

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN032522\  
 Data File : VN071529.D  
 Acq On : 24 Mar 2022 19:34  
 Operator : JC\MD  
 Sample : VSTDIC005  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDIC005

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

Quant Time: Mar 25 09:32:38 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N032522W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 25 09:31:19 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	669311	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1087550	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	968017	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	341429	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	41256	5.376	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	10.760%#
35) Dibromofluoromethane	8.016	113	33460	5.201	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	10.400%#
50) Toluene-d8	10.439	98	134706	5.213	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	10.420%#
62) 4-Bromofluorobenzene	12.727	95	40489	4.453	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	8.900%#
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.069	85	34235	4.937	ug/l	98
3) Chloromethane	2.299	50	44140	5.087	ug/l	96
4) Vinyl Chloride	2.440	62	46724	5.276	ug/l	96
5) Bromomethane	2.828	94	33285	6.562	ug/l	90
6) Chloroethane	2.998	64	33964	5.830	ug/l	98
7) Trichlorofluoromethane	3.369	101	53769	4.910	ug/l	99
8) Diethyl Ether	3.822	74	22180	4.686	ug/l	97
9) 1,1,2-Trichlorotrifluo...	4.204	101	32321	4.834	ug/l	98
10) Methyl Iodide	4.422	142	43712	4.715	ug/l	100
11) Tert butyl alcohol	5.363	59	36068	25.526	ug/l	100
12) 1,1-Dichloroethene	4.181	96	31055	4.740	ug/l	94
13) Acrolein	4.040	56	31854	25.530	ug/l	96
14) Allyl chloride	4.834	41	48940	4.020	ug/l	99
15) Acrylonitrile	5.551	53	101766	24.754	ug/l	98
16) Acetone	4.287	43	83547	20.441	ug/l	96
17) Carbon Disulfide	4.528	76	77917	4.216	ug/l	99
18) Methyl Acetate	4.857	43	51959	5.127	ug/l	99
19) Methyl tert-butyl Ether	5.616	73	107156	4.694	ug/l	99
20) Methylene Chloride	5.098	84	39362	5.146	ug/l	96
21) trans-1,2-Dichloroethene	5.592	96	34362	4.906	ug/l	99
22) Diisopropyl ether	6.498	45	103409	4.402	ug/l	94
23) Vinyl Acetate	6.434	43	425969	21.384	ug/l	100
24) 1,1-Dichloroethane	6.381	63	62211	4.664	ug/l	96
25) 2-Butanone	7.328	43	131579	23.705	ug/l	100
26) 2,2-Dichloropropane	7.328	77	52789	4.763	ug/l	99
27) cis-1,2-Dichloroethene	7.322	96	40659	5.028	ug/l	98
28) Bromochloromethane	7.657	49	25295	4.708	ug/l	99
29) Tetrahydrofuran	7.681	42	88412	24.415	ug/l	99
30) Chloroform	7.810	83	66166	5.024	ug/l	99
31) Cyclohexane	8.086	56	67195	5.194	ug/l	# 87
32) 1,1,1-Trichloroethane	8.010	97	53826	4.740	ug/l	97
36) 1,1-Dichloropropene	8.216	75	47075	4.503	ug/l	99
37) Ethyl Acetate	7.410	43	49561	4.393	ug/l	95
38) Carbon Tetrachloride	8.198	117	45310	4.404	ug/l	98
39) Methylcyclohexane	9.457	83	55568	4.142	ug/l	98
40) Benzene	8.451	78	150493	4.832	ug/l	98

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 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
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 VSTDIC005

Manual Integrations  
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 Quant Title : SW846 8260  
 QLast Update : Fri Mar 25 09:31:19 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.633	41	24716	4.296	ug/l	97
42) 1,2-Dichloroethane	8.528	62	52651	4.934	ug/l	99
43) Isopropyl Acetate	8.557	43	84341	4.782	ug/l	97
44) Trichloroethene	9.216	130	38615	4.714	ug/l	93
45) 1,2-Dichloropropane	9.486	63	37138	4.684	ug/l	100
46) Dibromomethane	9.575	93	25368	4.833	ug/l	99
47) Bromodichloromethane	9.757	83	48802	4.603	ug/l	95
48) Methyl methacrylate	9.557	41	32560	3.903	ug/l	91
49) 1,4-Dioxane	9.563	88	16392	105.317	ug/l #	90
51) 4-Methyl-2-Pentanone	10.327	43	253928	23.417	ug/l	98
52) Toluene	10.504	92	92676	4.740	ug/l	97
53) t-1,3-Dichloropropene	10.716	75	48682	4.243	ug/l	97
54) cis-1,3-Dichloropropene	10.186	75	54665	4.343	ug/l	99
55) 1,1,2-Trichloroethane	10.892	97	38090	4.959	ug/l	98
56) Ethyl methacrylate	10.757	69	52391	4.525	ug/l	97
57) 1,3-Dichloropropane	11.039	76	64416	4.867	ug/l	97
58) 2-Chloroethyl Vinyl ether	10.039	63	55398	25.383	ug/l	99
59) 2-Hexanone	11.080	43	178518	23.816	ug/l	97
60) Dibromochloromethane	11.233	129	35657	4.434	ug/l	99
61) 1,2-Dibromoethane	11.339	107	36761	4.698	ug/l	98
64) Tetrachloroethene	10.974	164	33817	4.575	ug/l	98
65) Chlorobenzene	11.769	112	101282	4.885	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.839	131	34574	4.592	ug/l	98
67) Ethyl Benzene	11.839	91	164945	4.556	ug/l	99
68) m/p-Xylenes	11.951	106	126270	9.047	ug/l	98
69) o-Xylene	12.274	106	61781	4.515	ug/l	99
70) Styrene	12.286	104	92183	4.259	ug/l	99
71) Bromoform	12.451	173	25600	4.272	ug/l #	98
73) Isopropylbenzene	12.574	105	153360	5.509	ug/l	100
74) N-amyl acetate	12.386	43	45185	5.096	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.821	83	54167	6.056	ug/l	99
76) 1,2,3-Trichloropropane	12.874	75	42827m	5.484	ug/l	
77) Bromobenzene	12.857	156	39389	5.793	ug/l	96
78) n-propylbenzene	12.916	91	152103	4.892	ug/l	100
79) 2-Chlorotoluene	13.004	91	104731	5.528	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	120525	5.372	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.621	75	12958	5.075	ug/l	93
82) 4-Chlorotoluene	13.104	91	92226	5.055	ug/l	100
83) tert-Butylbenzene	13.321	119	109050	5.142	ug/l	100
84) 1,2,4-Trimethylbenzene	13.363	105	112697	5.103	ug/l	100
85) sec-Butylbenzene	13.498	105	138841	4.968	ug/l	99
86) p-Isopropyltoluene	13.610	119	109232	4.782	ug/l	99
87) 1,3-Dichlorobenzene	13.610	146	59987	5.043	ug/l	97
88) 1,4-Dichlorobenzene	13.692	146	57062	4.892	ug/l	93
89) n-Butylbenzene	13.939	91	76474	4.158	ug/l	98
90) Hexachloroethane	14.204	117	21379	5.207	ug/l	98
91) 1,2-Dichlorobenzene	13.986	146	57502	5.127	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.598	75	8045	5.514	ug/l	97
93) 1,2,4-Trichlorobenzene	15.262	180	20147	3.696	ug/l	99
94) Hexachlorobutadiene	15.368	225	16488	4.176	ug/l	99
95) Naphthalene	15.504	128	47073	3.944	ug/l	96
96) 1,2,3-Trichlorobenzene	15.698	180	19560	3.903	ug/l	95

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 Sample : VSTDIC005  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_N  
**ClientSampleId :**  
 VSTDIC005

Quant Time: Mar 25 09:32:38 2022  
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 Quant Title : SW846 8260  
 QLast Update : Fri Mar 25 09:31:19 2022  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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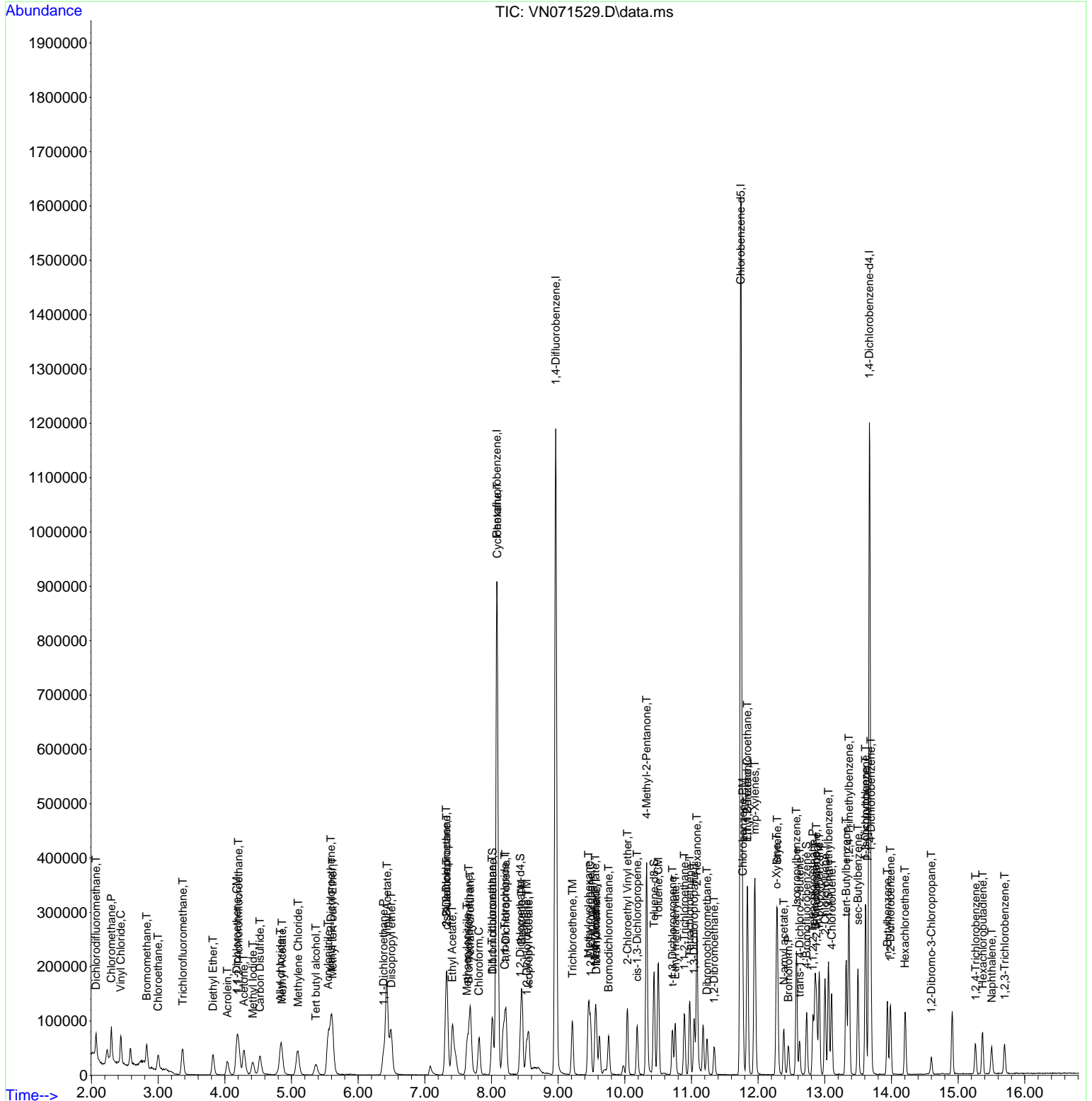
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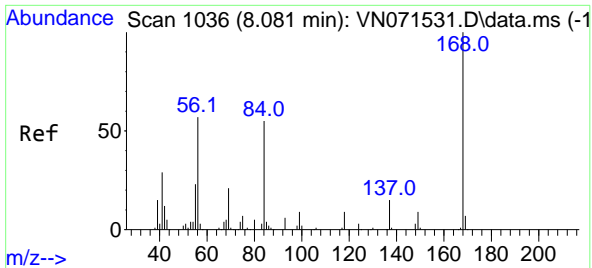
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 Sample : VSTDIC005  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_N  
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 VSTDIC005

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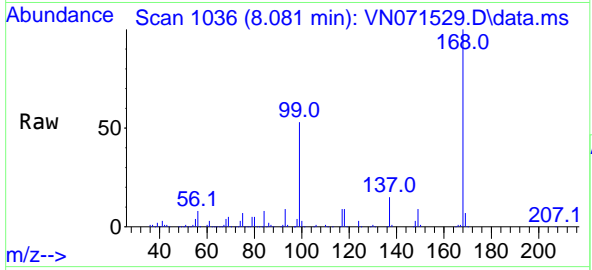
**Manual Integrations**  
**APPROVED**  
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 Supervised By :Mahesh Dadoda 03/28/2022





#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.081 min Scan# 1036  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
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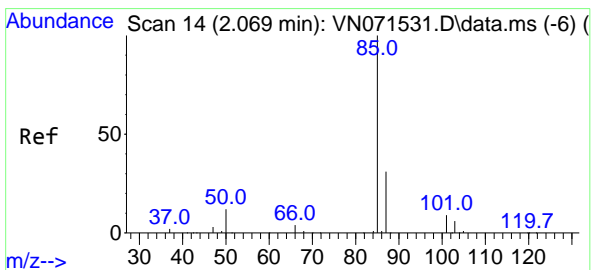
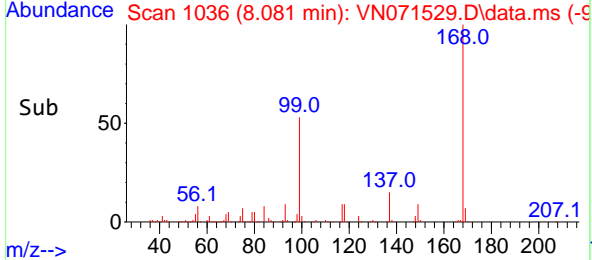
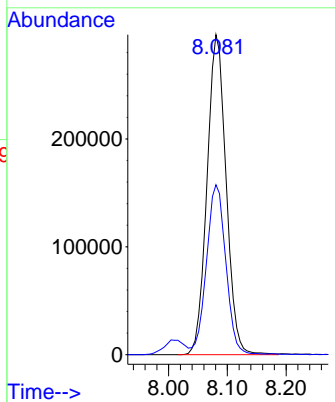
Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005



Tgt Ion: 168 Resp: 66931  
 Ion Ratio Lower Upper  
 168 100  
 99 52.9 42.3 63.5

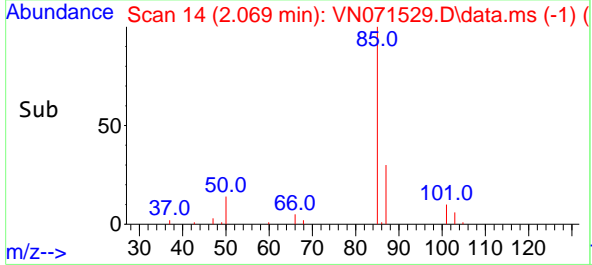
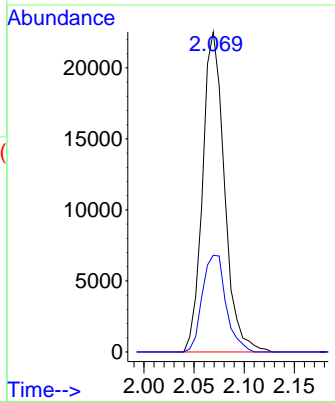
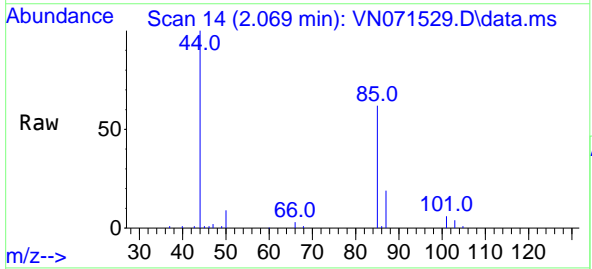
Manual Integrations  
**APPROVED**

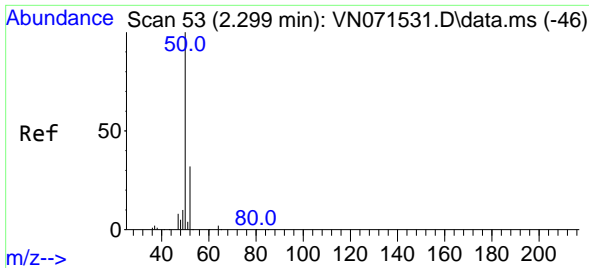
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#2  
 Dichlorodifluoromethane  
 Concen: 4.937 ug/l  
 RT: 2.069 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Tgt Ion: 85 Resp: 34235  
 Ion Ratio Lower Upper  
 85 100  
 87 30.2 15.7 47.1





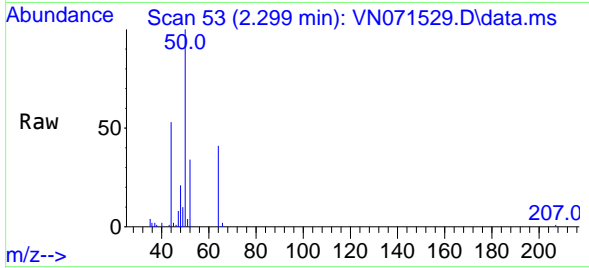
#3  
 Chloromethane  
 Concen: 5.087 ug/l  
 RT: 2.299 min Scan# 51  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



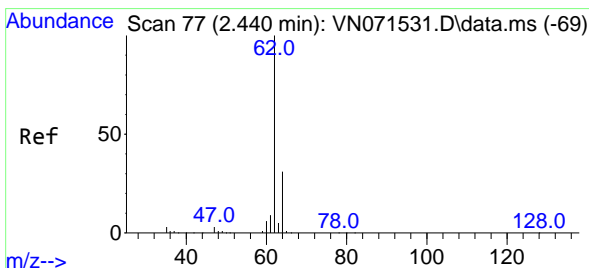
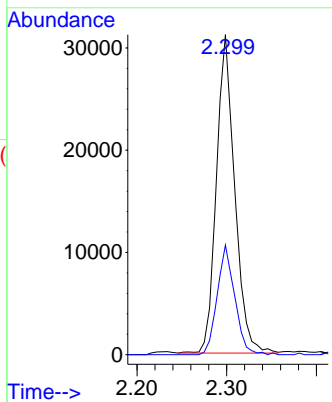
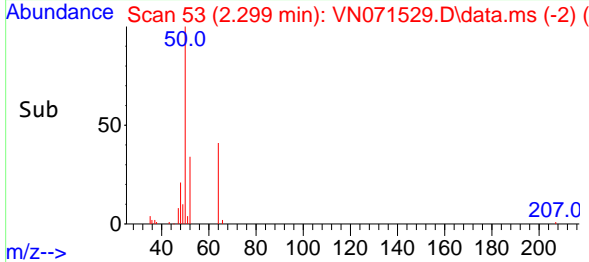
Tgt Ion: 50 Resp: 44140  
 Ion Ratio Lower Upper  
 50 100  
 52 34.4 25.7 38.5

Manual Integrations

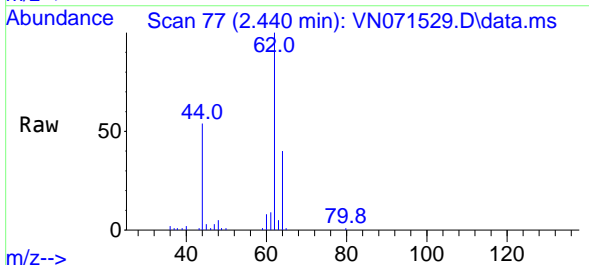
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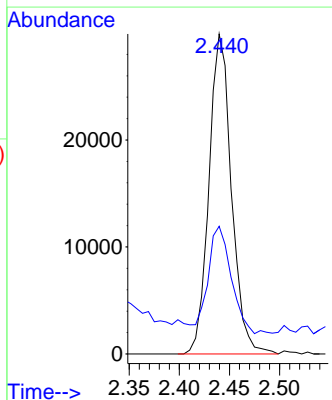
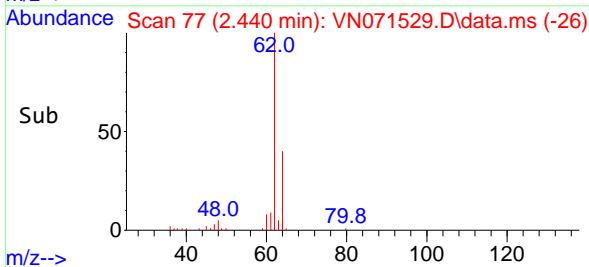
Supervised By :Mahesh Dadoda 03/28/2022

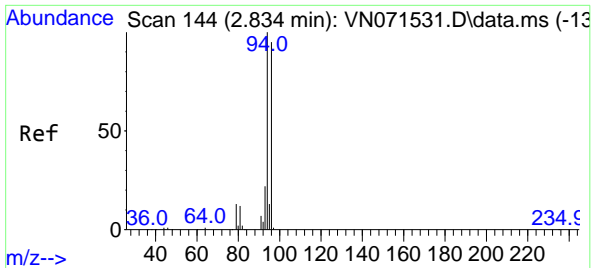


#4  
 Vinyl Chloride  
 Concen: 5.276 ug/l  
 RT: 2.440 min Scan# 77  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



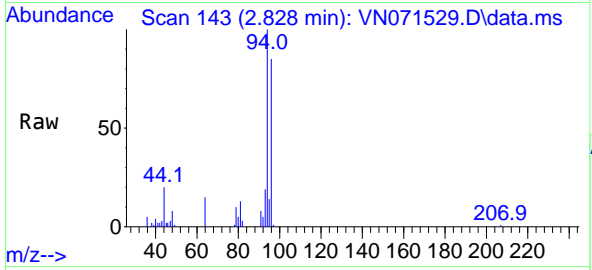
Tgt Ion: 62 Resp: 46724  
 Ion Ratio Lower Upper  
 62 100  
 64 33.1 25.0 37.4





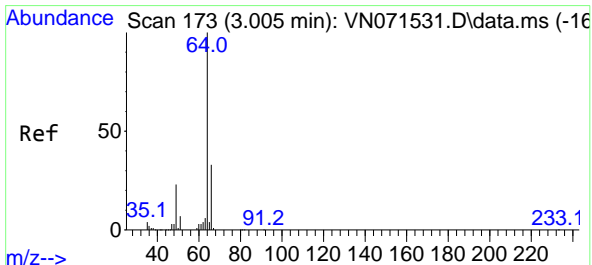
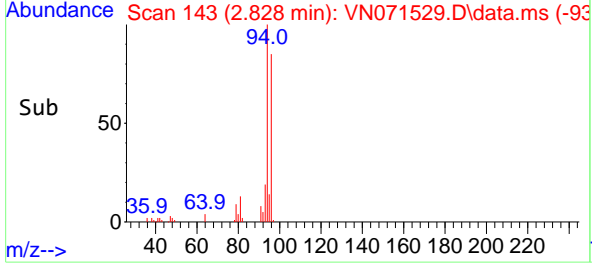
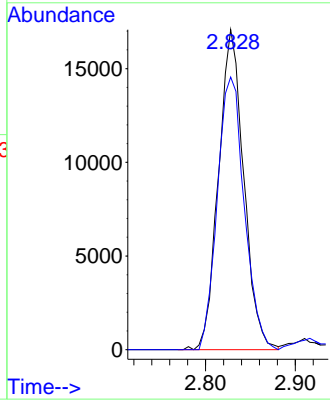
#5  
 Bromomethane  
 Concen: 6.562 ug/l  
 RT: 2.828 min Scan# 144  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
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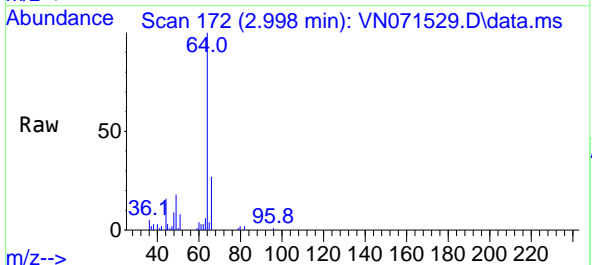


Tgt Ion: 94 Resp: 3328  
 Ion Ratio Lower Upper  
 94 100  
 96 85.2 76.0 114.0

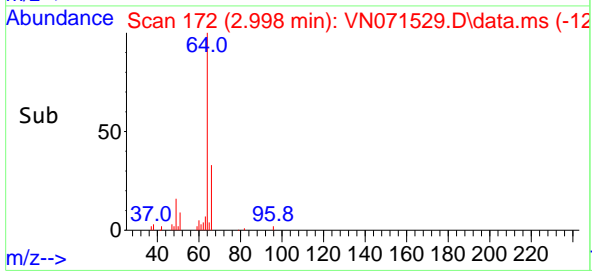
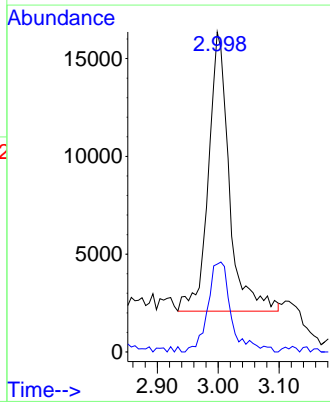
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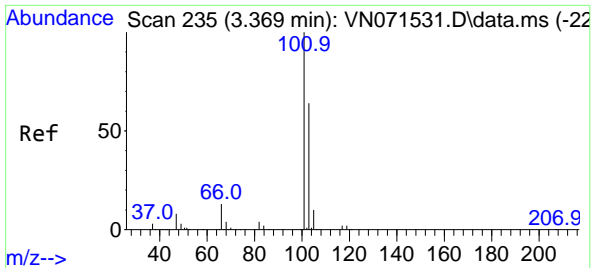


#6  
 Chloroethane  
 Concen: 5.830 ug/l  
 RT: 2.998 min Scan# 172  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 64 Resp: 33964  
 Ion Ratio Lower Upper  
 64 100  
 66 31.4 26.2 39.4





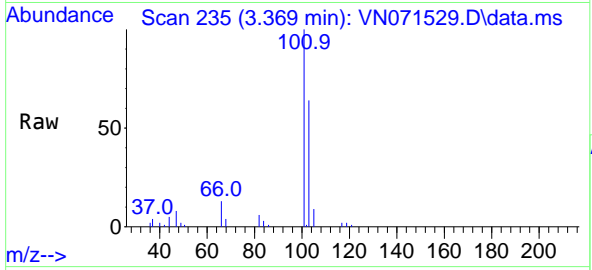
#7  
 Trichlorofluoromethane  
 Concen: 4.910 ug/l  
 RT: 3.369 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
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Instrument :

MSVOA\_N

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VSTDIC005

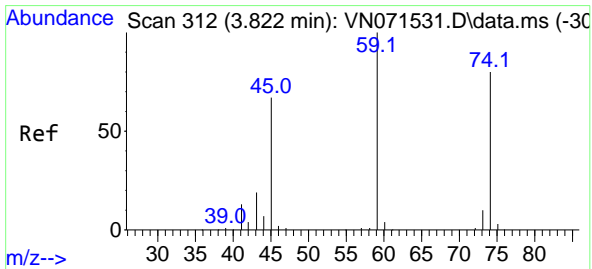
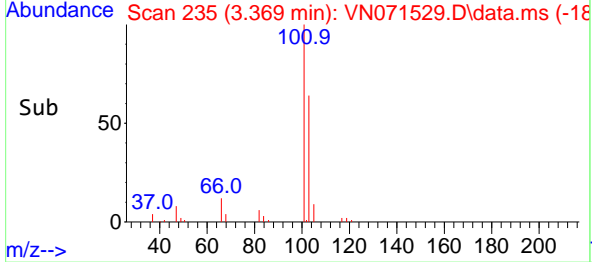
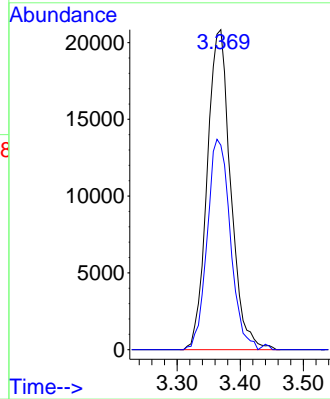


Tgt Ion: 101 Resp: 53769  
 Ion Ratio Lower Upper  
 101 100  
 103 63.9 51.5 77.3

Manual Integrations

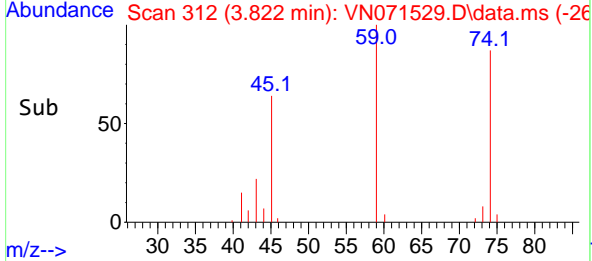
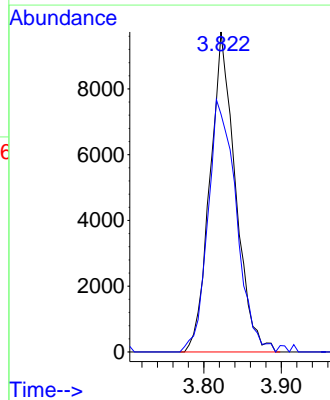
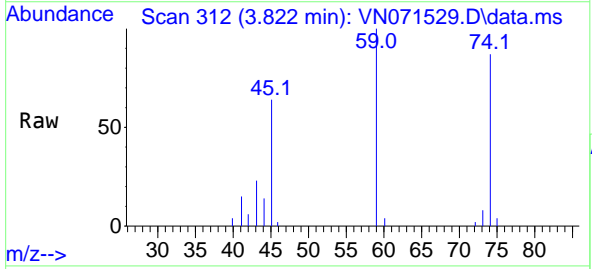
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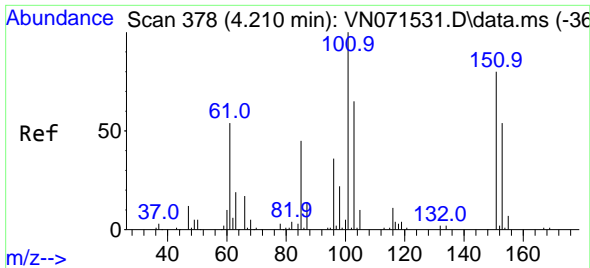


#8  
 Diethyl Ether  
 Concen: 4.686 ug/l  
 RT: 3.822 min Scan# 312  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Tgt Ion: 74 Resp: 22180  
 Ion Ratio Lower Upper  
 74 100  
 45 88.3 42.9 128.5

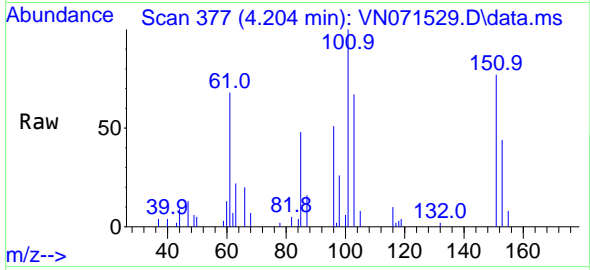






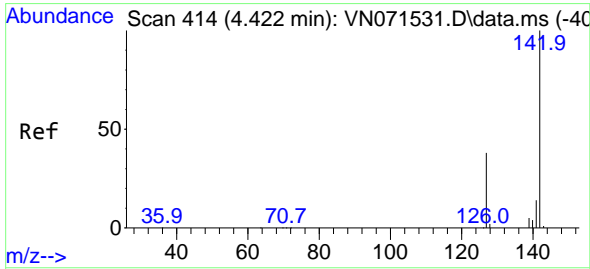
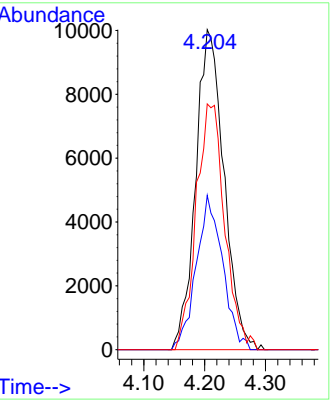
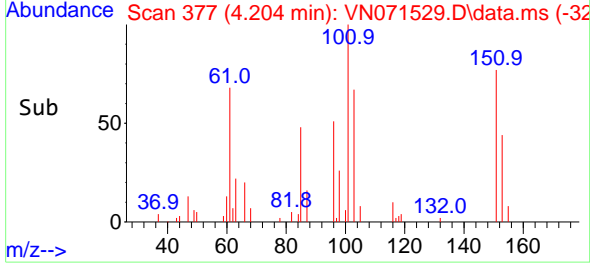
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 4.834 ug/l  
 RT: 4.204 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005

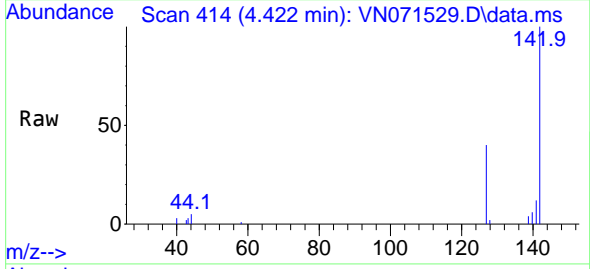


Tgt Ion:101 Resp: 3232  
 Ion Ratio Lower Upper  
 101 100  
 85 45.1 34.7 52.1  
 151 77.6 63.0 94.4

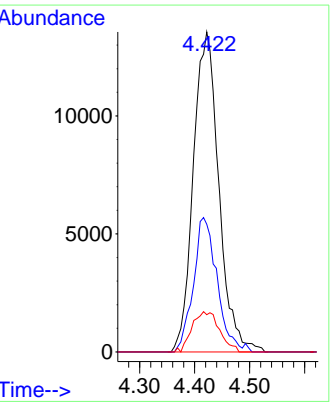
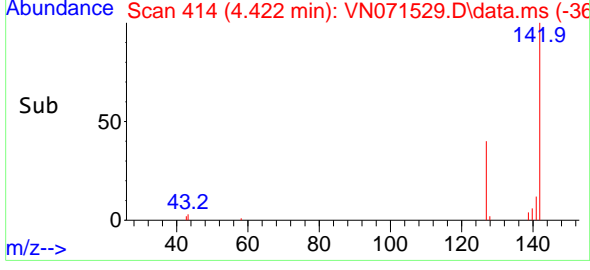
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

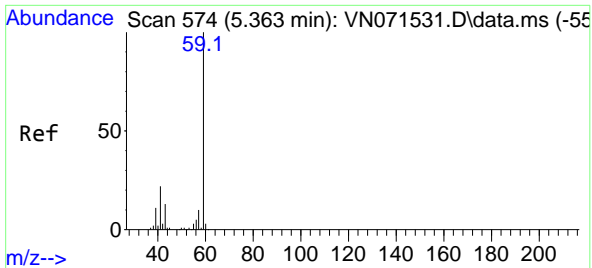


#10  
 Methyl Iodide  
 Concen: 4.715 ug/l  
 RT: 4.422 min Scan# 414  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:142 Resp: 43712  
 Ion Ratio Lower Upper  
 142 100  
 127 39.1 31.3 46.9  
 141 13.5 11.2 16.8





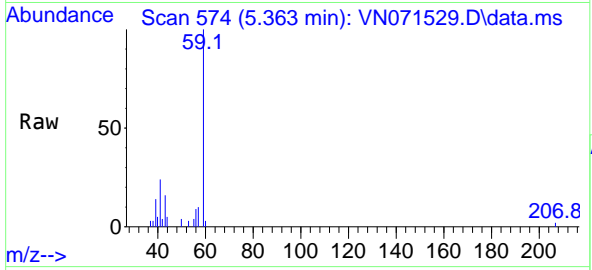
#11  
 Tert butyl alcohol  
 Concen: 25.526 ug/l  
 RT: 5.363 min Scan# 51  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

Client SampleId :

VSTDICC005

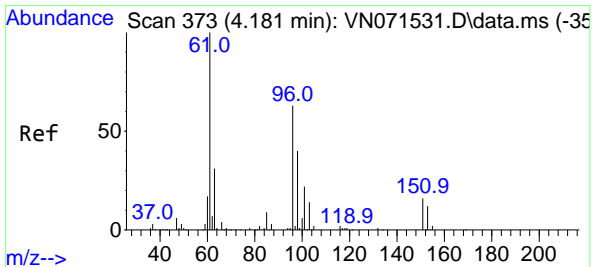
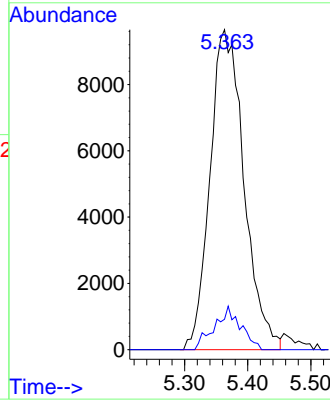
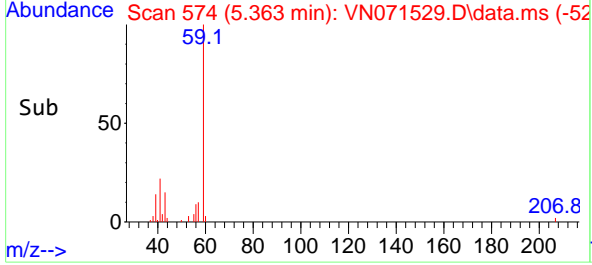


Tgt Ion: 59 Resp: 3606  
 Ion Ratio Lower Upper  
 59 100  
 57 10.3 8.3 12.5

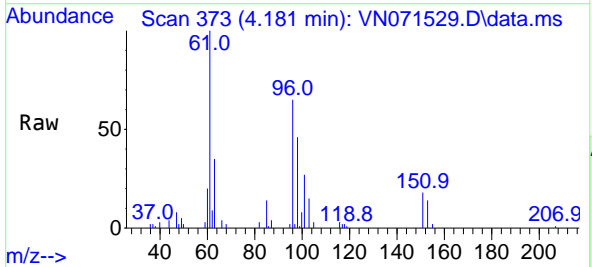
Manual Integrations

APPROVED

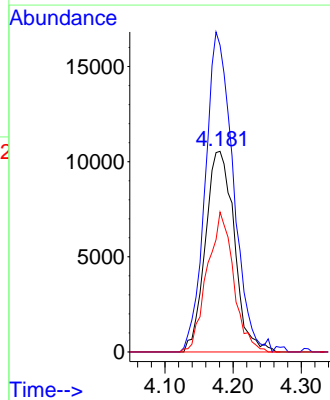
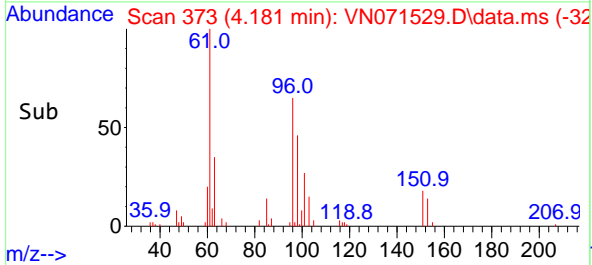
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

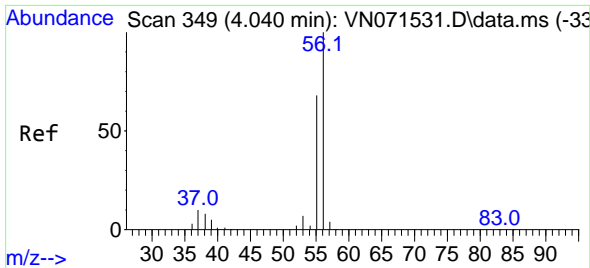


#12  
 1,1-Dichloroethene  
 Concen: 4.740 ug/l  
 RT: 4.181 min Scan# 373  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 96 Resp: 31055  
 Ion Ratio Lower Upper  
 96 100  
 61 152.9 127.6 191.4  
 98 69.7 51.2 76.8





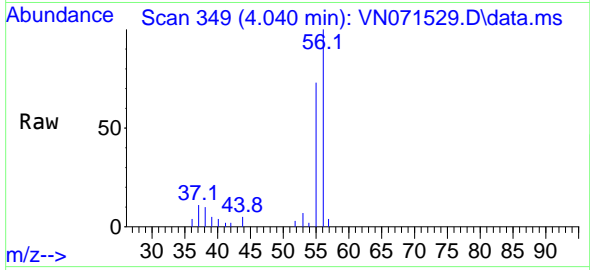
#13  
 Acrolein  
 Concen: 25.530 ug/l  
 RT: 4.040 min Scan# 349  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDICC005

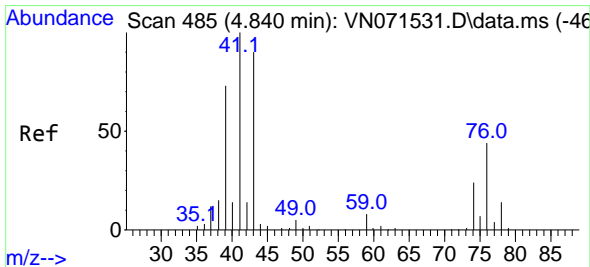
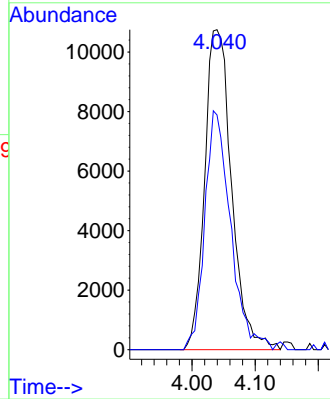
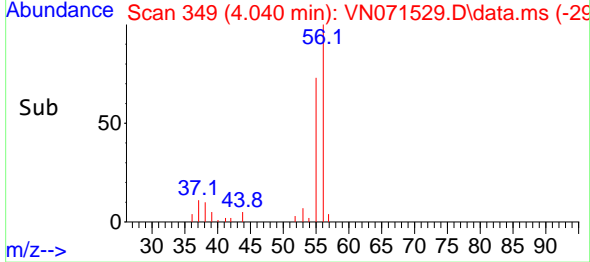


Tgt Ion: 56 Resp: 31854  
 Ion Ratio Lower Upper  
 56 100  
 55 71.5 54.8 82.2

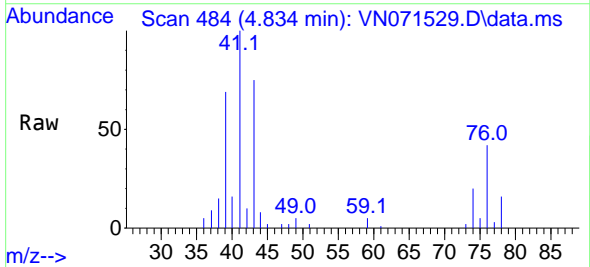
Manual Integrations

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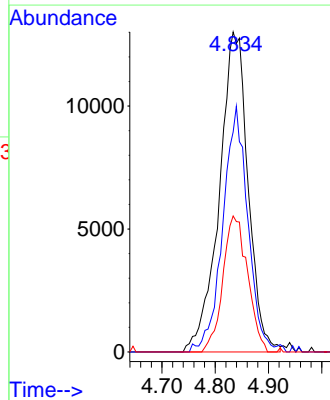
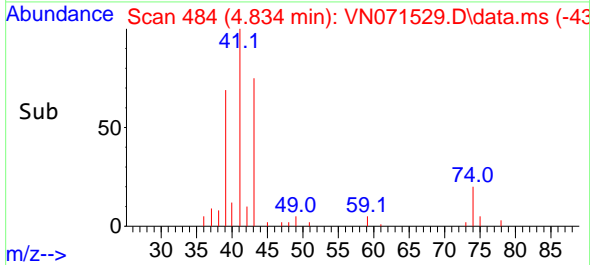
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

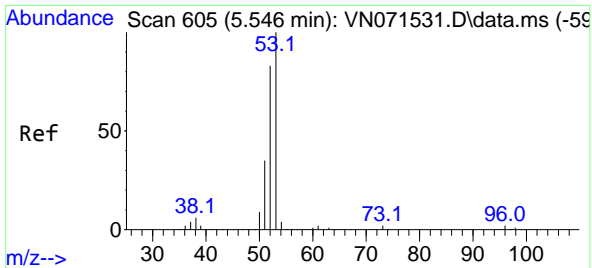


#14  
 Allyl chloride  
 Concen: 4.020 ug/l  
 RT: 4.834 min Scan# 484  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



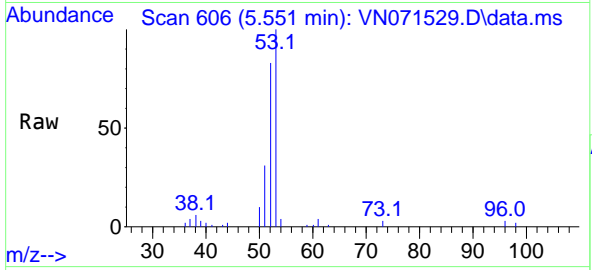
Tgt Ion: 41 Resp: 48940  
 Ion Ratio Lower Upper  
 41 100  
 39 66.4 53.2 79.8  
 76 36.4 29.9 44.9





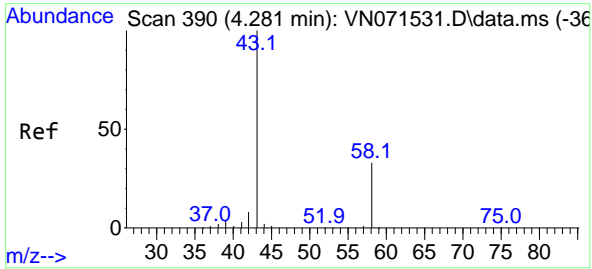
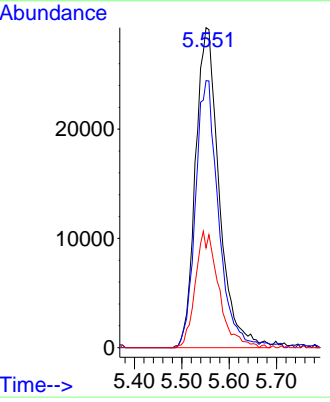
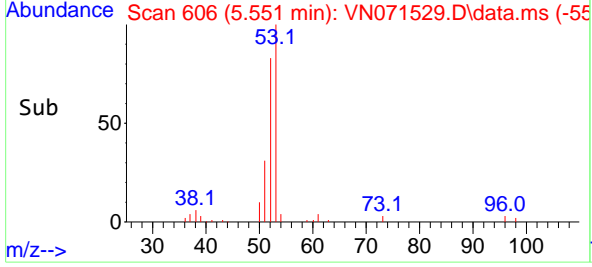
#15  
 Acrylonitrile  
 Concen: 24.754 ug/l  
 RT: 5.551 min Scan# 605  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

**Instrument :**  
 MSVOA\_N  
**Client Sample Id :**  
 VSTDIC005

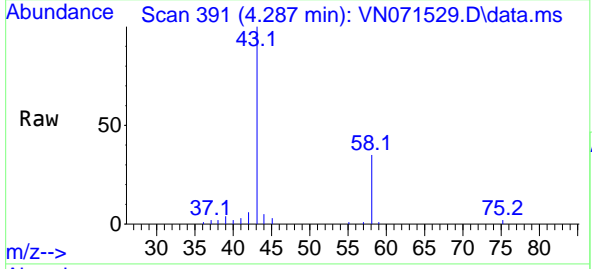


Tgt Ion: 53 Resp: 101760  
 Ion Ratio Lower Upper  
 53 100  
 52 81.0 66.4 99.6  
 51 35.9 28.5 42.7

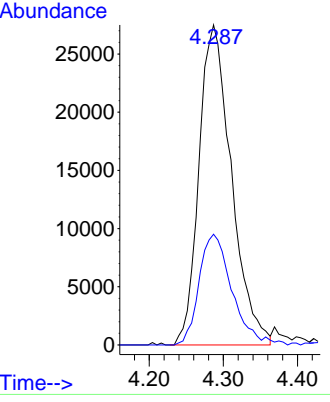
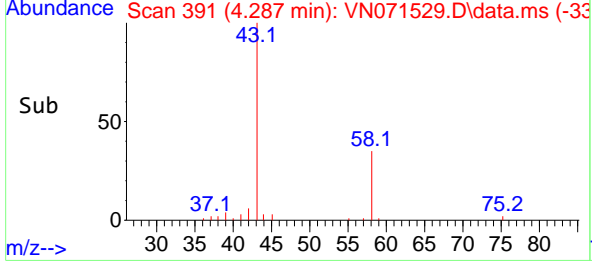
**Manual Integrations**  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

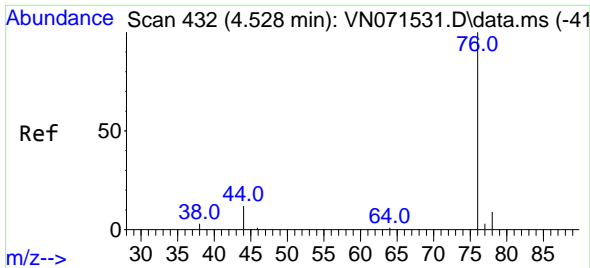


#16  
 Acetone  
 Concen: 20.441 ug/l  
 RT: 4.287 min Scan# 391  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 43 Resp: 83547  
 Ion Ratio Lower Upper  
 43 100  
 58 34.6 26.0 39.0





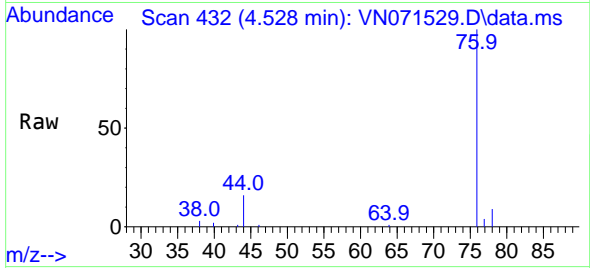
#17  
 Carbon Disulfide  
 Concen: 4.216 ug/l  
 RT: 4.528 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

Client Sample Id :

VSTDIC005

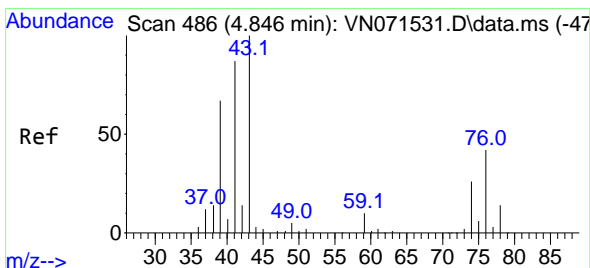
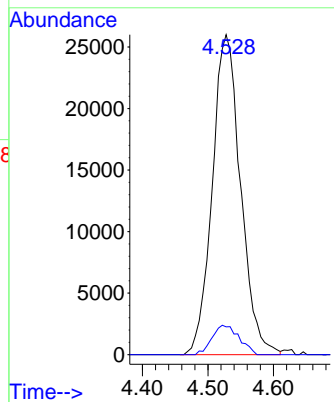
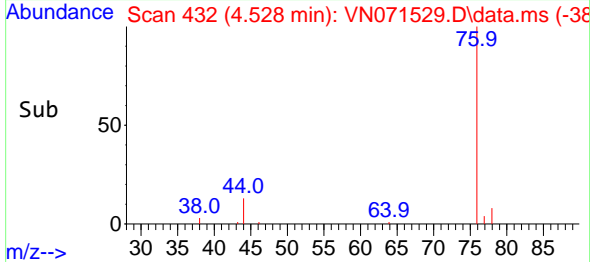


Tgt Ion: 76 Resp: 7791  
 Ion Ratio Lower Upper  
 76 100  
 78 8.7 7.2 10.8

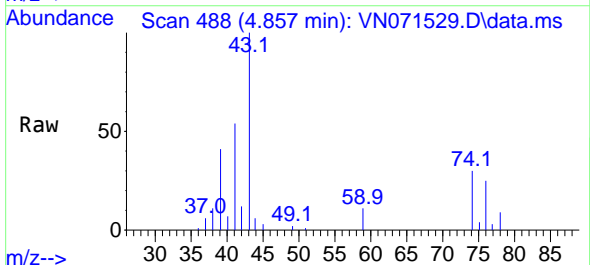
Manual Integrations

APPROVED

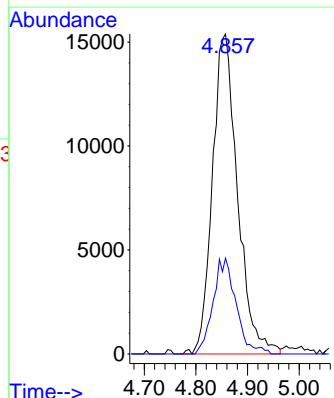
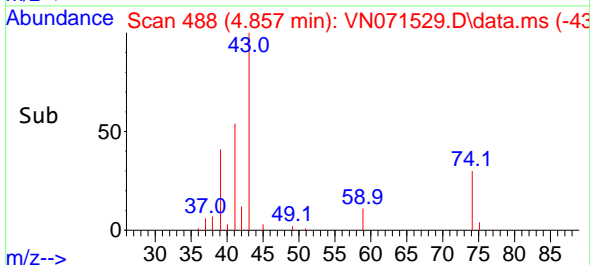
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

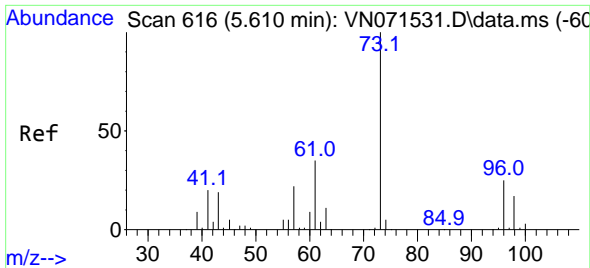


#18  
 Methyl Acetate  
 Concen: 5.127 ug/l  
 RT: 4.857 min Scan# 488  
 Delta R.T. 0.012 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



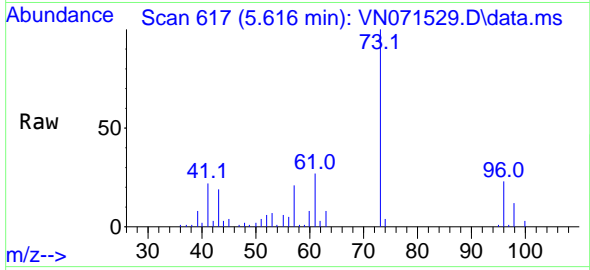
Tgt Ion: 43 Resp: 51959  
 Ion Ratio Lower Upper  
 43 100  
 74 27.4 21.6 32.4





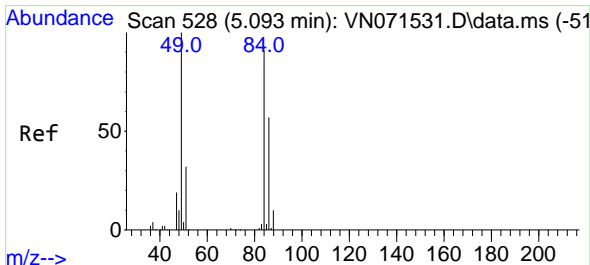
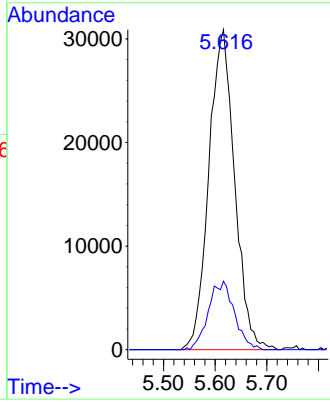
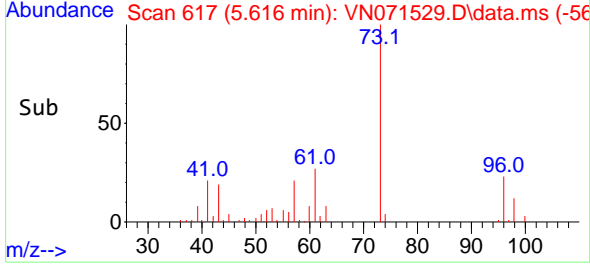
#19  
 Methyl tert-butyl Ether  
 Concen: 4.694 ug/l  
 RT: 5.616 min Scan# 616  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 ClientSampleId : VSTDIC005

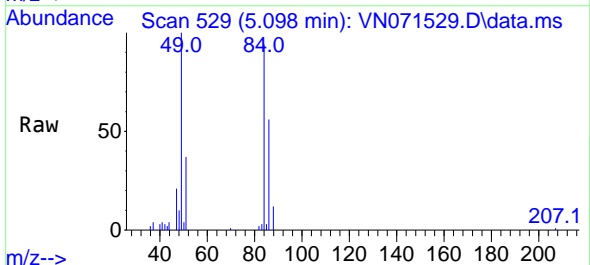


Tgt Ion: 73 Resp: 10715  
 Ion Ratio Lower Upper  
 73 100  
 57 21.4 17.6 26.4

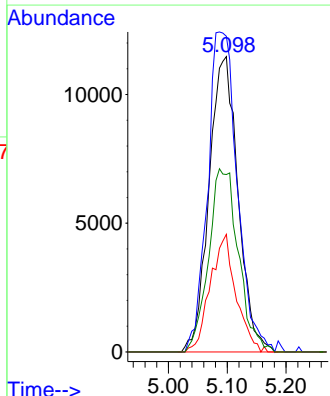
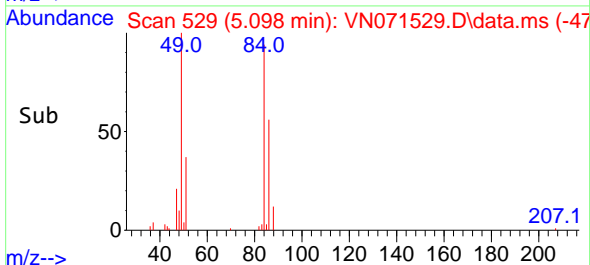
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

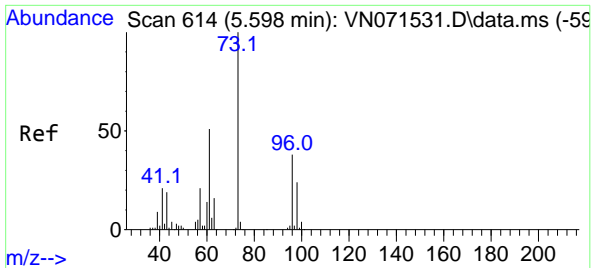


#20  
 Methylene Chloride  
 Concen: 5.146 ug/l  
 RT: 5.098 min Scan# 529  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



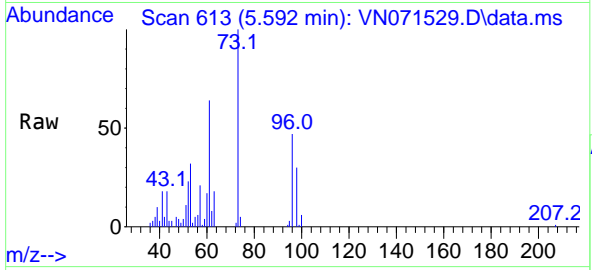
Tgt Ion: 84 Resp: 39362  
 Ion Ratio Lower Upper  
 84 100  
 49 106.9 88.3 132.5  
 51 39.8 28.2 42.2  
 86 60.1 50.6 76.0





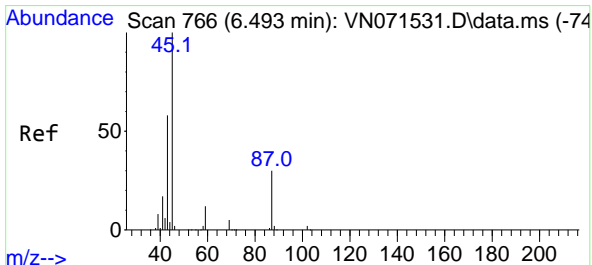
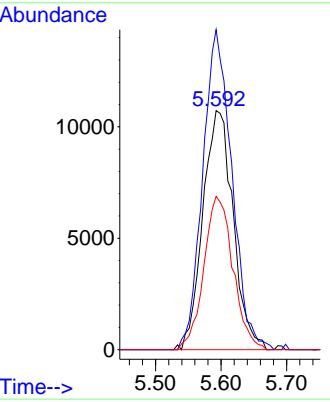
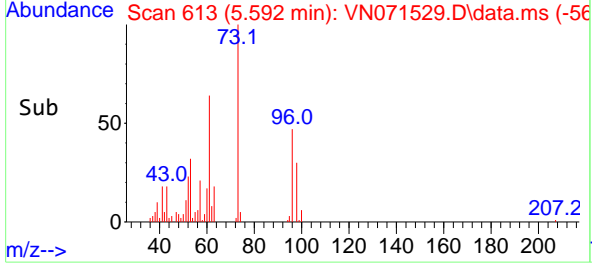
#21  
 trans-1,2-Dichloroethene  
 Concen: 4.906 ug/l  
 RT: 5.592 min Scan# 614  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005

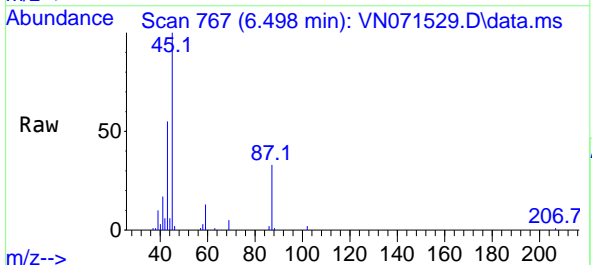


Tgt Ion: 96 Resp: 3436  
 Ion Ratio Lower Upper  
 96 100  
 61 133.8 105.8 158.8  
 98 64.1 50.3 75.5

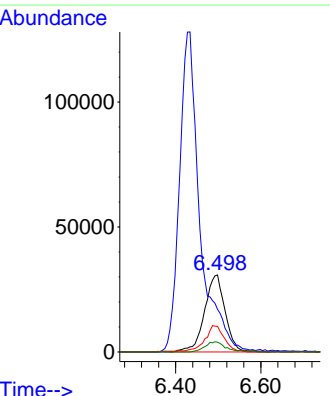
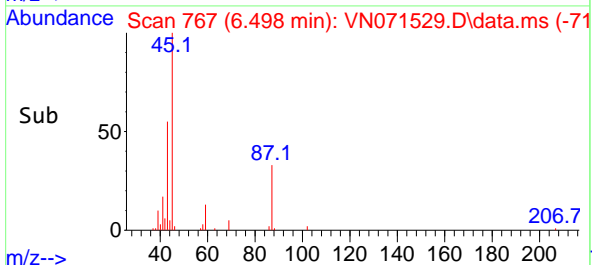
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

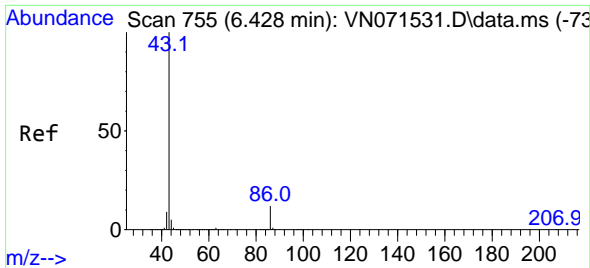


#22  
 Diisopropyl ether  
 Concen: 4.402 ug/l  
 RT: 6.498 min Scan# 767  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 45 Resp: 103409  
 Ion Ratio Lower Upper  
 45 100  
 43 53.4 46.6 70.0  
 87 33.4 24.3 36.5  
 59 12.6 9.6 14.4





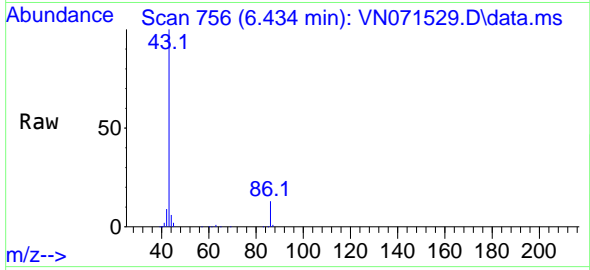
#23  
 Vinyl Acetate  
 Concen: 21.384 ug/l  
 RT: 6.434 min Scan# 756  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

Client SampleID :

VSTDIC005

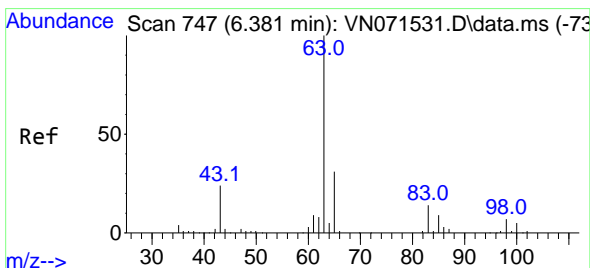
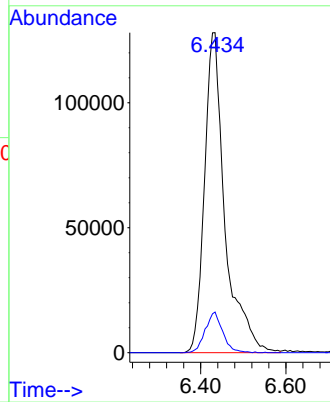
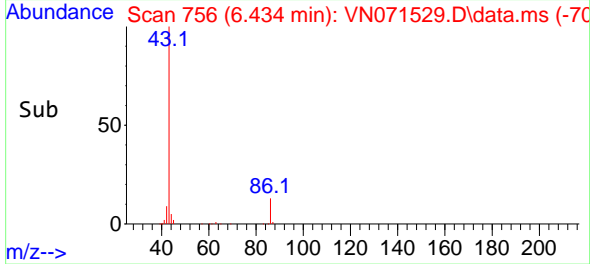


Tgt Ion: 43 Resp: 425969  
 Ion Ratio Lower Upper  
 43 100  
 86 12.7 10.0 15.0

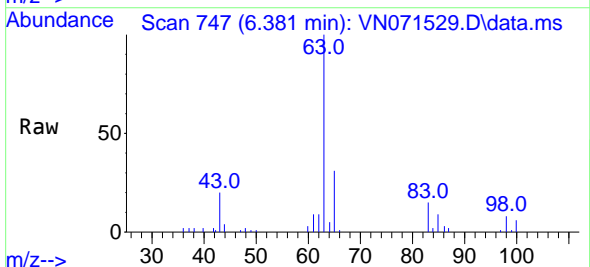
Manual Integrations

APPROVED

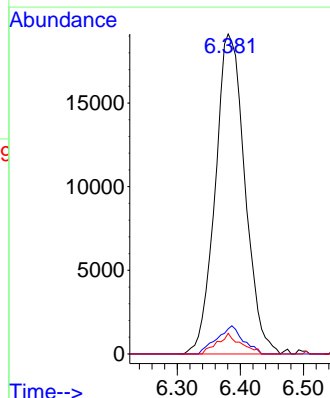
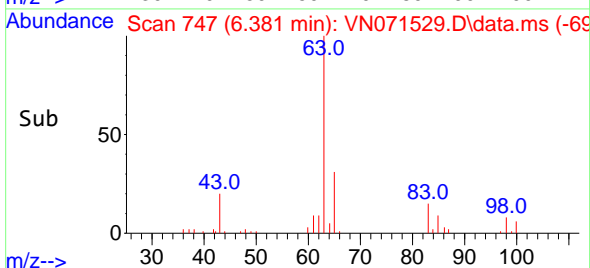
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022



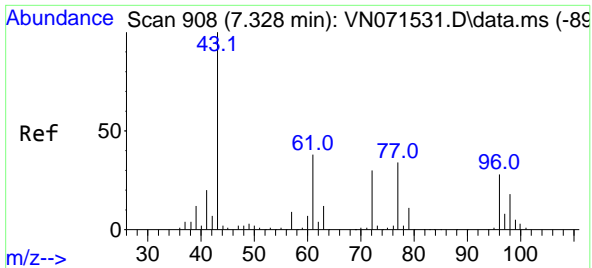
#24  
 1,1-Dichloroethane  
 Concen: 4.664 ug/l  
 RT: 6.381 min Scan# 747  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 63 Resp: 62211  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.5 10.4  
 100 6.5 2.3 6.8







#25  
 2-Butanone  
 Concen: 23.705 ug/l  
 RT: 7.328 min Scan# 908  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

Client SampleId :

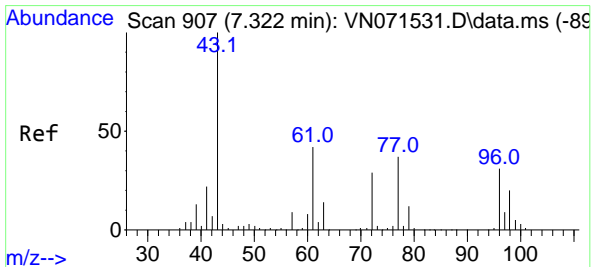
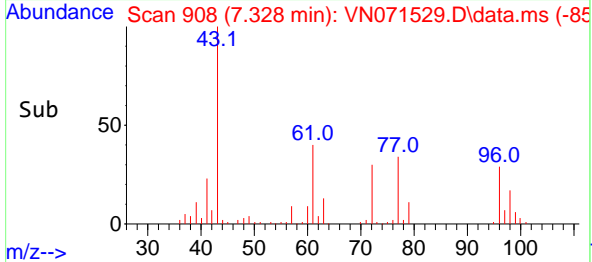
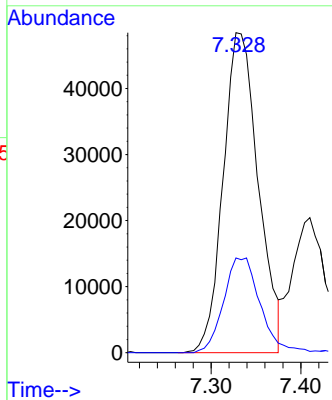
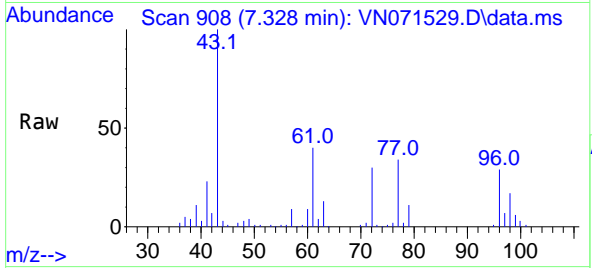
VSTDIC005

Tgt Ion: 43 Resp: 131579  
 Ion Ratio Lower Upper  
 43 100  
 72 29.6 23.7 35.5

Manual Integrations

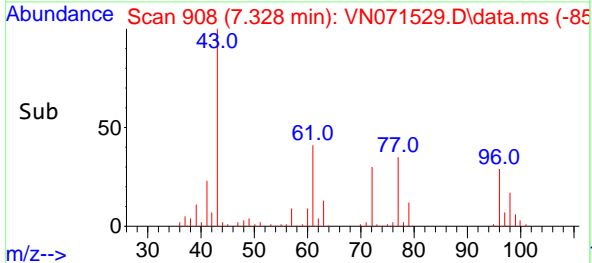
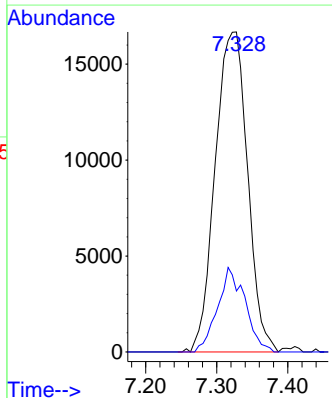
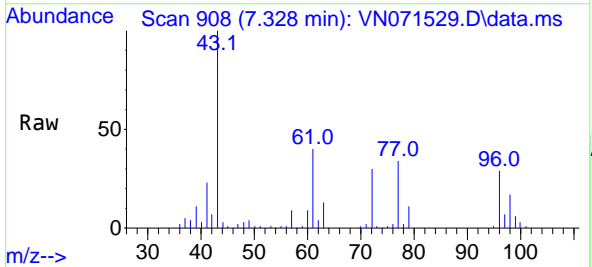
APPROVED

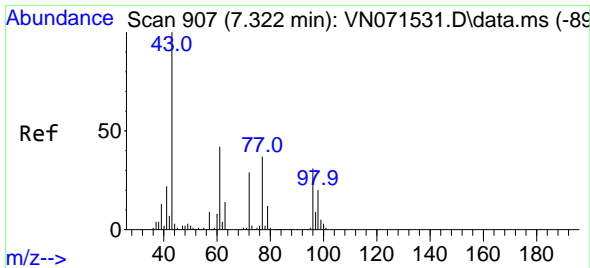
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022



#26  
 2,2-Dichloropropane  
 Concen: 4.763 ug/l  
 RT: 7.328 min Scan# 908  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Tgt Ion: 77 Resp: 52789  
 Ion Ratio Lower Upper  
 77 100  
 97 22.5 11.4 34.2





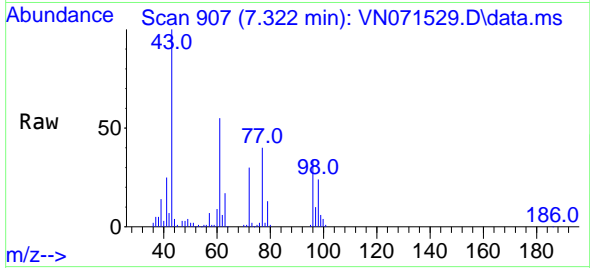
#27  
 cis-1,2-Dichloroethene  
 Concen: 5.028 ug/l  
 RT: 7.322 min Scan# 907  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005

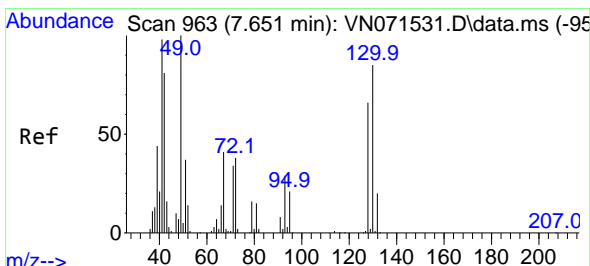
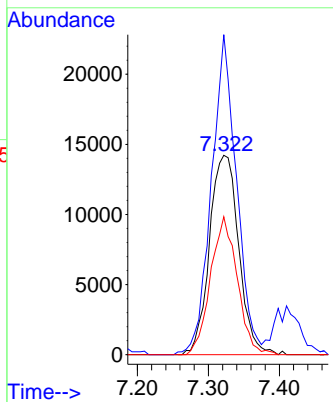
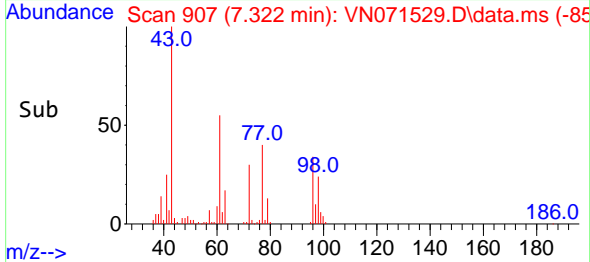


Tgt Ion: 96 Resp: 40658  
 Ion Ratio Lower Upper  
 96 100  
 61 137.6 0.0 280.6  
 98 63.3 0.0 128.4

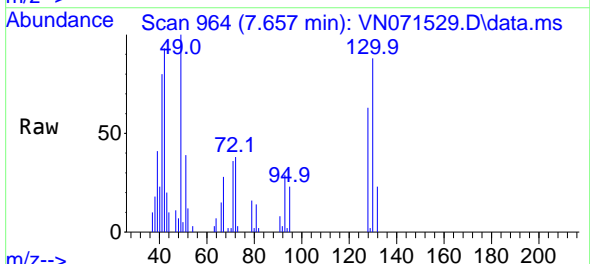
Manual Integrations

APPROVED

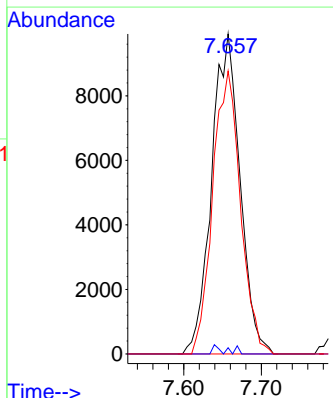
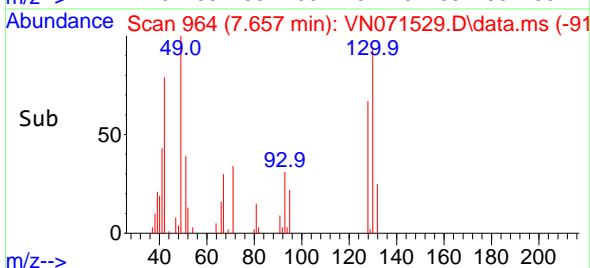
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

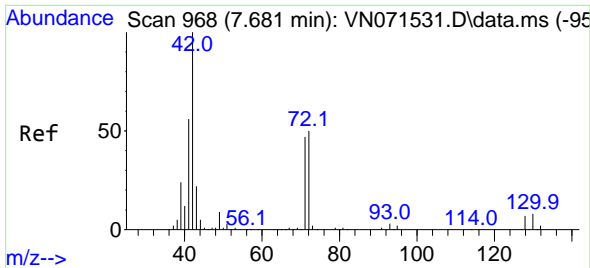


#28  
 Bromochloromethane  
 Concen: 4.708 ug/l  
 RT: 7.657 min Scan# 964  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



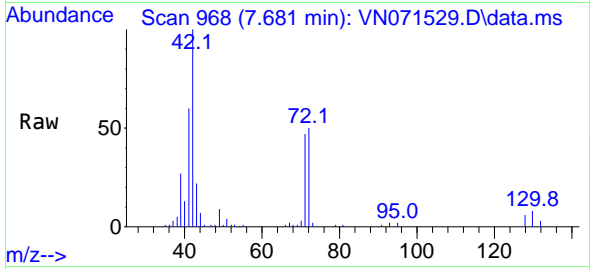
Tgt Ion: 49 Resp: 25295  
 Ion Ratio Lower Upper  
 49 100  
 129 0.3 0.0 4.6  
 130 86.0 69.7 104.5





#29  
 Tetrahydrofuran  
 Concen: 24.415 ug/l  
 RT: 7.681 min Scan# 90  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

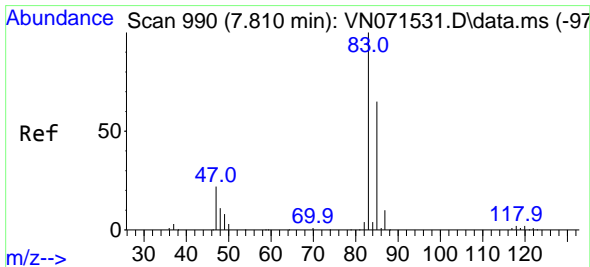
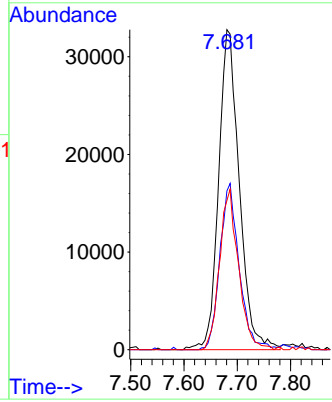
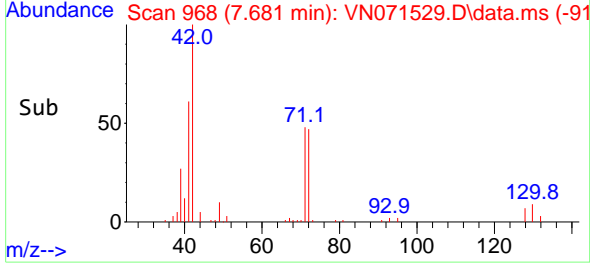
Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005



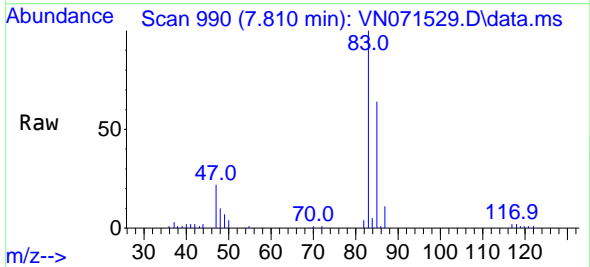
Tgt Ion: 42 Resp: 8841  
 Ion Ratio Lower Upper  
 42 100  
 72 48.5 39.7 59.5  
 71 46.0 36.6 55.0

Manual Integrations  
**APPROVED**

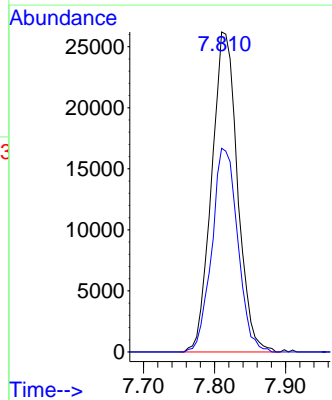
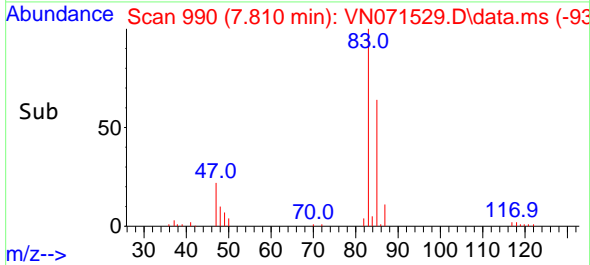
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

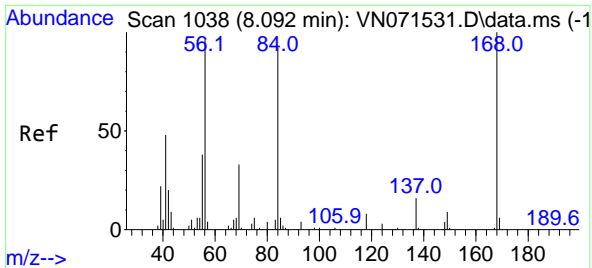


#30  
 Chloroform  
 Concen: 5.024 ug/l  
 RT: 7.810 min Scan# 990  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



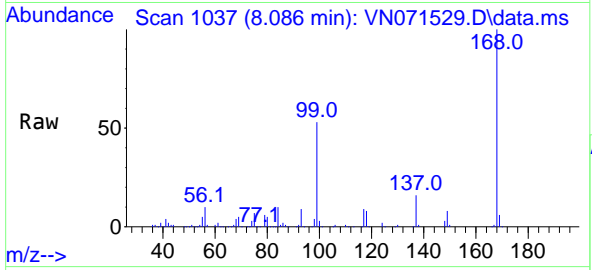
Tgt Ion: 83 Resp: 66166  
 Ion Ratio Lower Upper  
 83 100  
 85 63.7 51.8 77.8





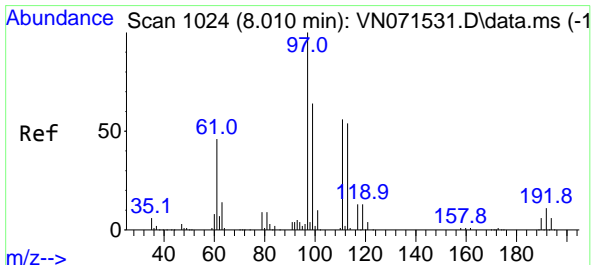
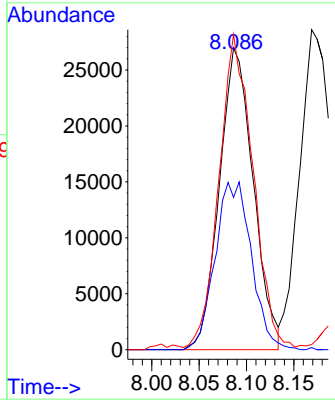
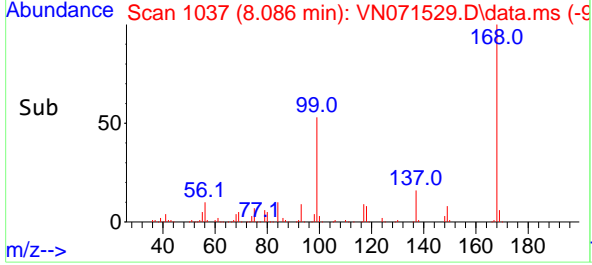
#31  
 Cyclohexane  
 Concen: 5.194 ug/l  
 RT: 8.086 min Scan# 1037  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005

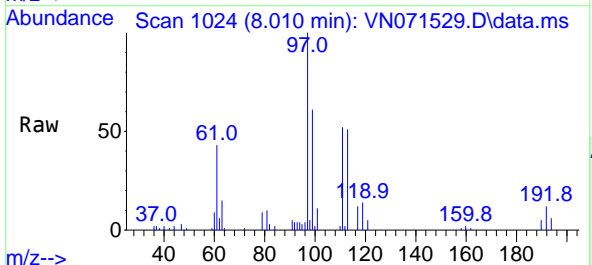


Tgt Ion: 56 Resp: 6719  
 Ion Ratio Lower Upper  
 56 100  
 69 50.5 27.8 41.8  
 84 103.3 76.9 115.3

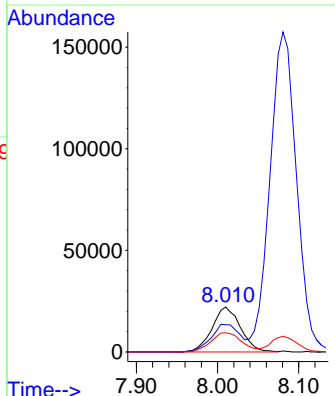
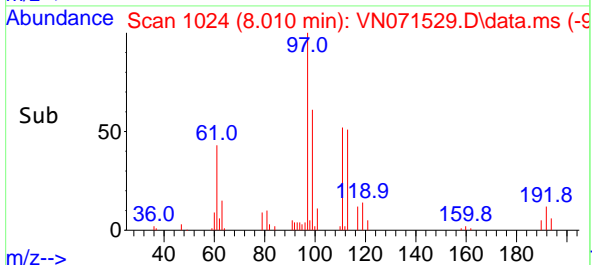
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

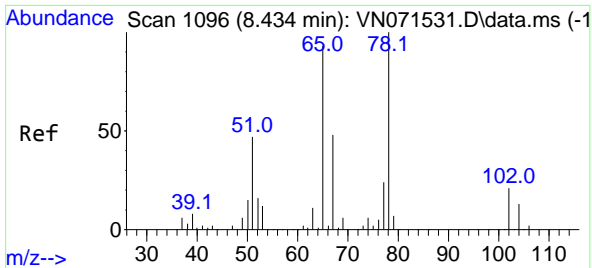


#32  
 1,1,1-Trichloroethane  
 Concen: 4.740 ug/l  
 RT: 8.010 min Scan# 1024  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



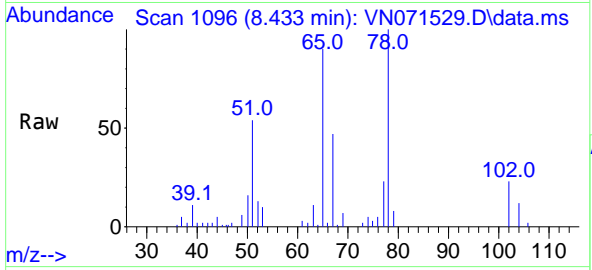
Tgt Ion: 97 Resp: 53826  
 Ion Ratio Lower Upper  
 97 100  
 99 61.1 50.6 76.0  
 61 46.5 36.0 54.0





#33  
 1,2-Dichloroethane-d4  
 Concen: 5.376 ug/l  
 RT: 8.433 min Scan# 1096  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

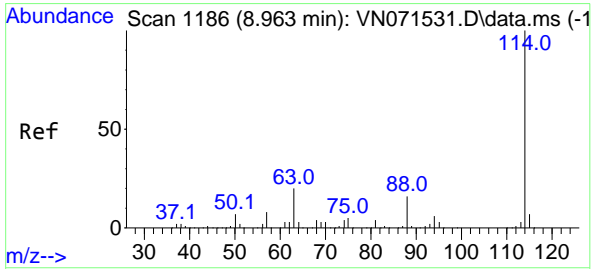
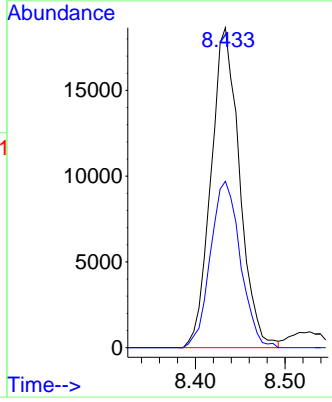
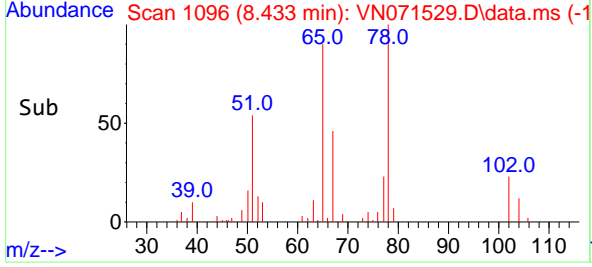
Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005



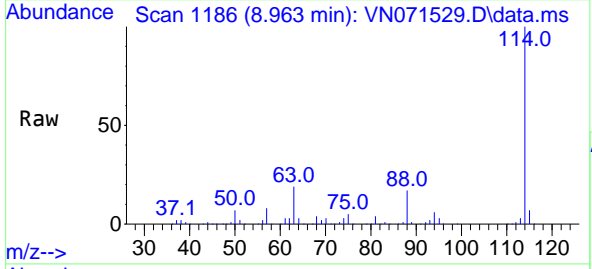
Tgt Ion: 65 Resp: 41250  
 Ion Ratio Lower Upper  
 65 100  
 67 54.4 0.0 104.8

Manual Integrations  
**APPROVED**

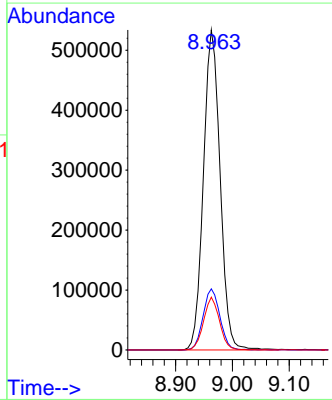
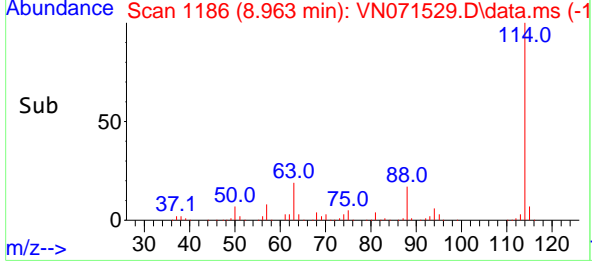
Reviewed By : John Carlone 03/25/2022  
 Supervised By : Mahesh Dadoda 03/28/2022

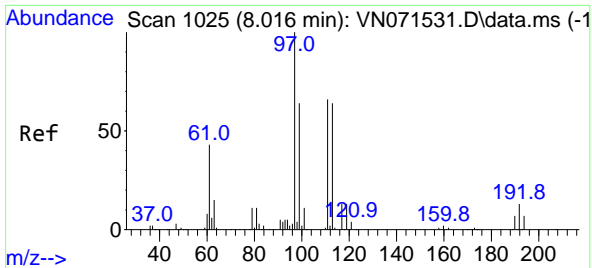


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.963 min Scan# 1186  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



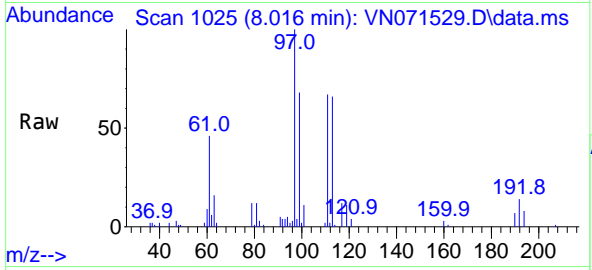
Tgt Ion: 114 Resp: 1087550  
 Ion Ratio Lower Upper  
 114 100  
 63 19.1 0.0 40.0  
 88 16.5 0.0 32.6





#35  
 Dibromofluoromethane  
 Concen: 5.201 ug/l  
 RT: 8.016 min Scan# 1025  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

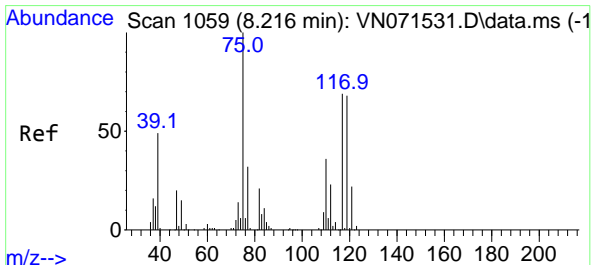
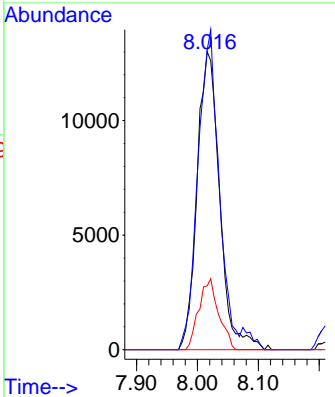
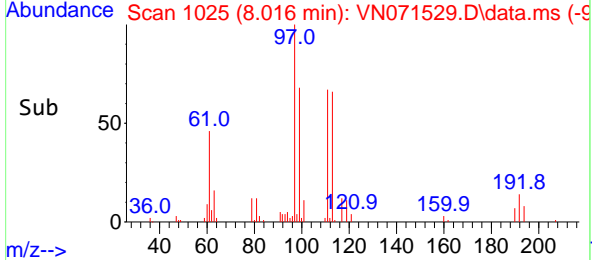
**Instrument :** MSVOA\_N  
**ClientSampleId :** VSTDIC005



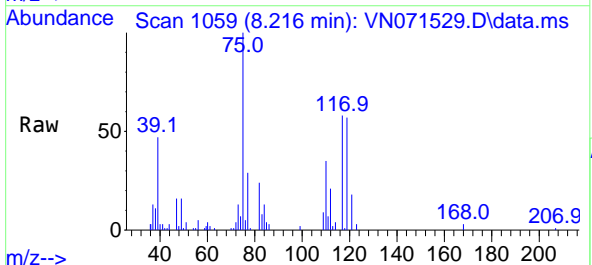
Tgt Ion: 113 Resp: 33460

Ion	Ratio	Lower	Upper
113	100		
111	100.1	81.4	122.0
192	20.9	17.0	25.6

**Manual Integrations**  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

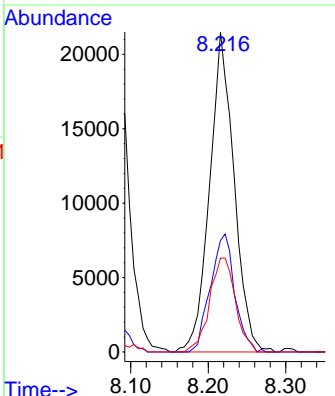
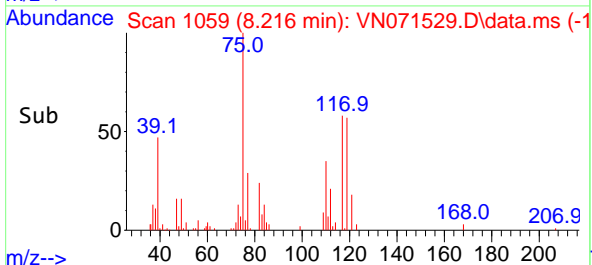


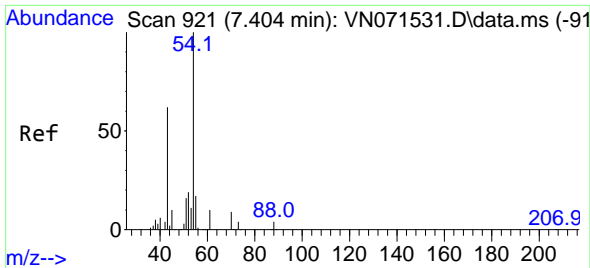
#36  
 1,1-Dichloropropene  
 Concen: 4.503 ug/l  
 RT: 8.216 min Scan# 1059  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 75 Resp: 47075

Ion	Ratio	Lower	Upper
75	100		
110	36.8	18.3	54.8
77	31.0	25.1	37.7





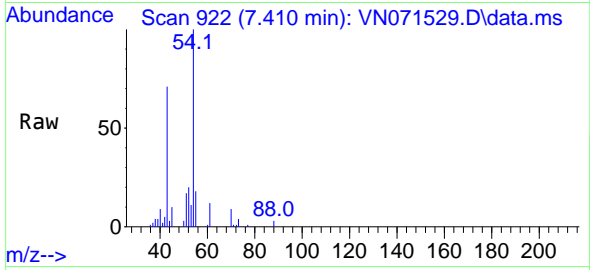
#37  
 Ethyl Acetate  
 Concen: 4.393 ug/l  
 RT: 7.410 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



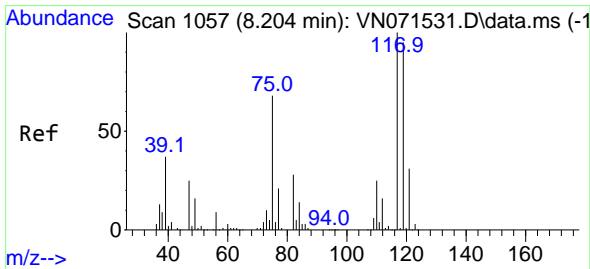
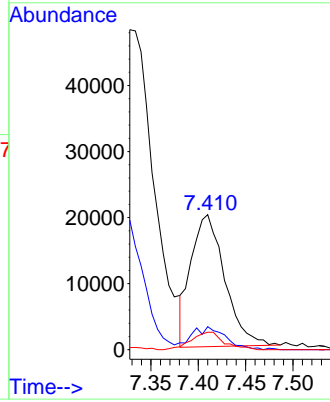
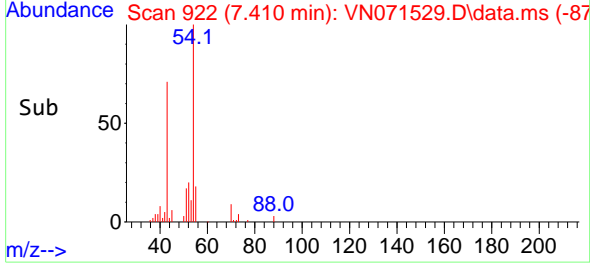
Tgt Ion: 43 Resp: 4956  
 Ion Ratio Lower Upper  
 43 100  
 61 17.6 11.8 17.6  
 70 12.8 9.3 13.9

Manual Integrations

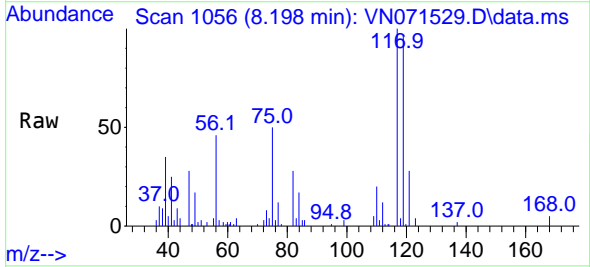
APPROVED

Reviewed By :John Carlone 03/25/2022

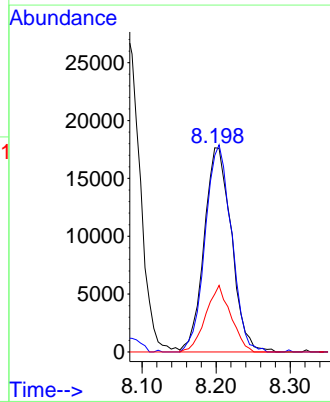
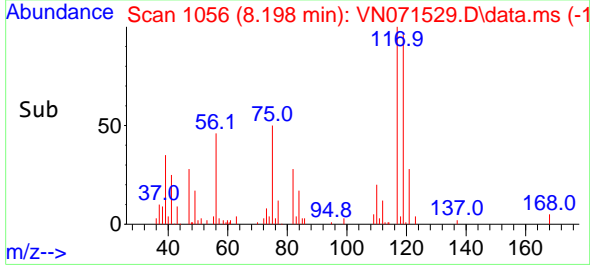
Supervised By :Mahesh Dadoda 03/28/2022

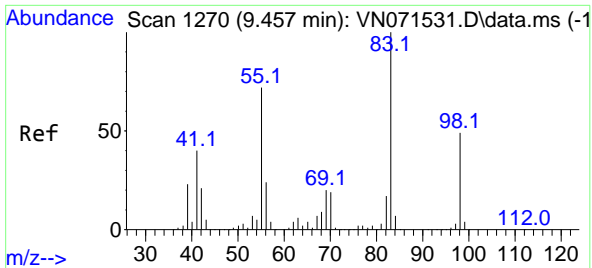


#38  
 Carbon Tetrachloride  
 Concen: 4.404 ug/l  
 RT: 8.198 min Scan# 1056  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



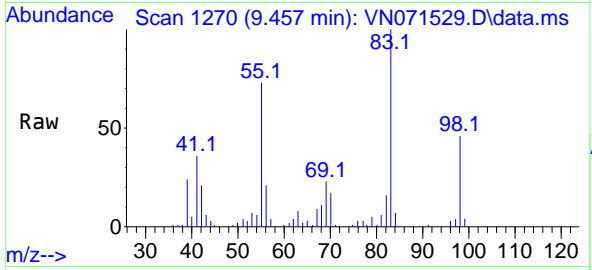
Tgt Ion:117 Resp: 45310  
 Ion Ratio Lower Upper  
 117 100  
 119 96.3 75.8 113.8  
 121 28.4 24.6 37.0





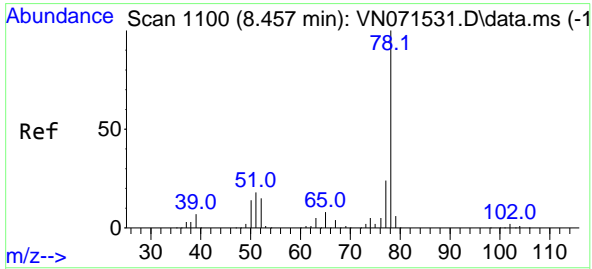
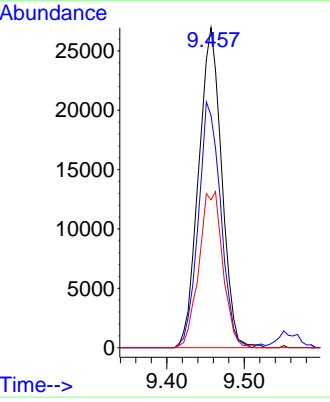
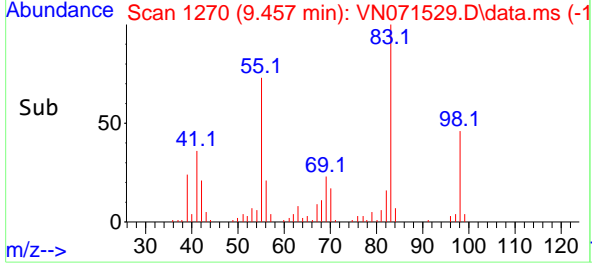
#39  
 Methylcyclohexane  
 Concen: 4.142 ug/l  
 RT: 9.457 min Scan# 1099  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005

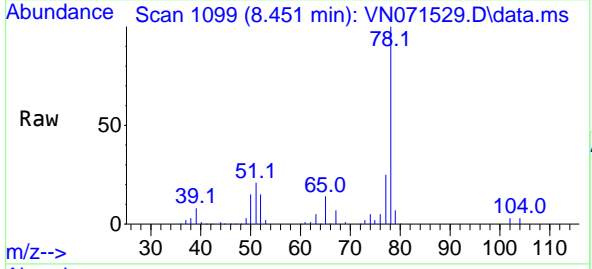


Tgt Ion: 83 Resp: 5556  
 Ion Ratio Lower Upper  
 83 100  
 55 72.6 57.8 86.8  
 98 46.2 39.4 59.2

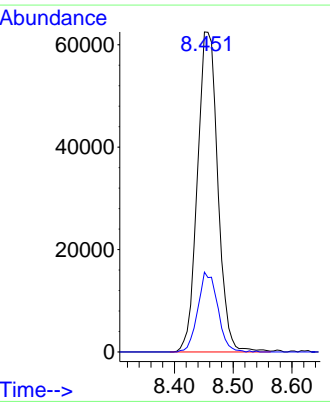
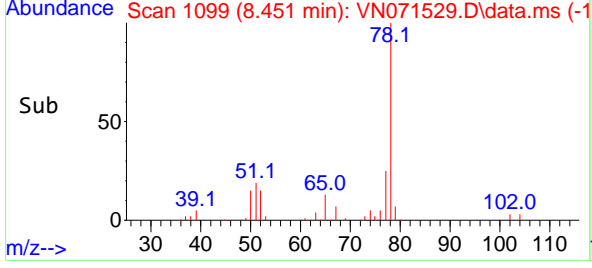
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022



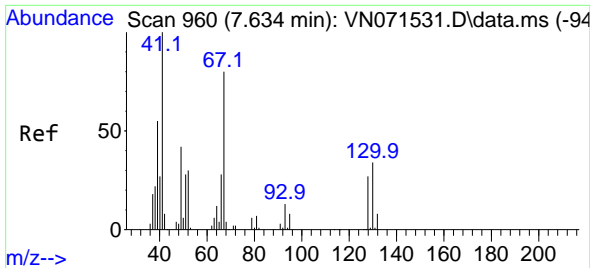
#40  
 Benzene  
 Concen: 4.832 ug/l  
 RT: 8.451 min Scan# 1099  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 78 Resp: 150493  
 Ion Ratio Lower Upper  
 78 100  
 77 25.0 19.4 29.0

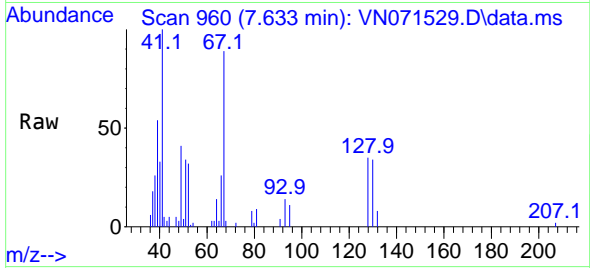






#41  
 Methacrylonitrile  
 Concen: 4.296 ug/l  
 RT: 7.633 min Scan# 90  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

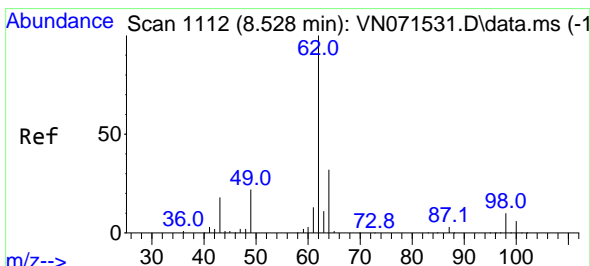
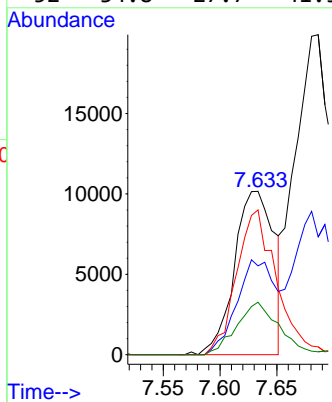
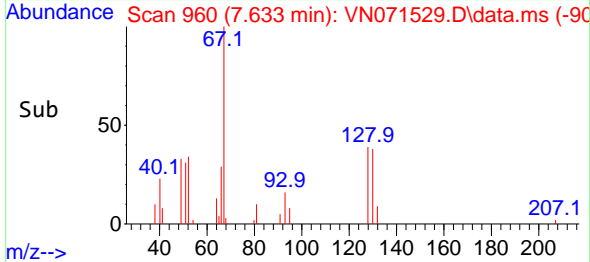
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDIC005



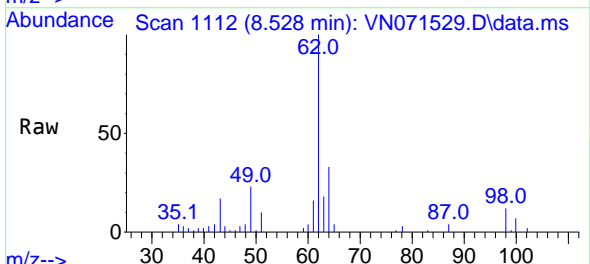
Tgt Ion: 41 Resp: 24710  
 Ion Ratio Lower Upper  
 41 100  
 39 55.0 48.6 73.0  
 67 90.1 73.4 110.2  
 52 34.8 27.7 41.5

Manual Integrations  
 APPROVED

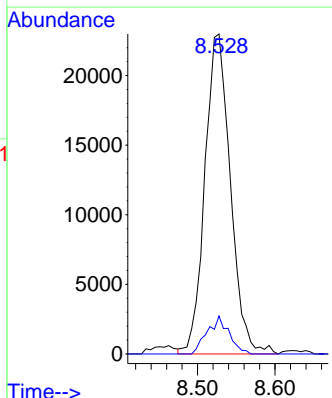
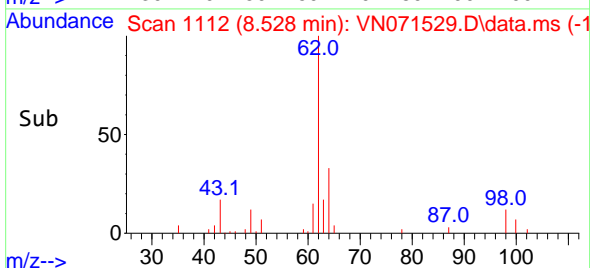
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

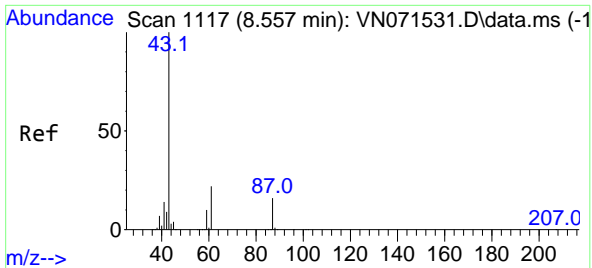


#42  
 1,2-Dichloroethane  
 Concen: 4.934 ug/l  
 RT: 8.528 min Scan# 1112  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



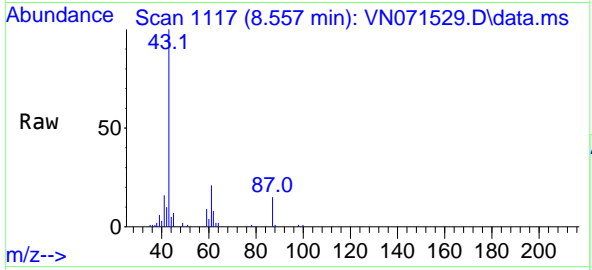
Tgt Ion: 62 Resp: 52651  
 Ion Ratio Lower Upper  
 62 100  
 98 10.0 0.0 19.4





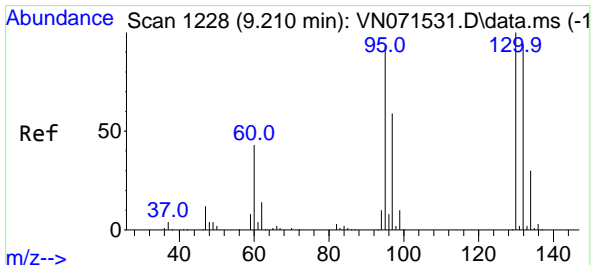
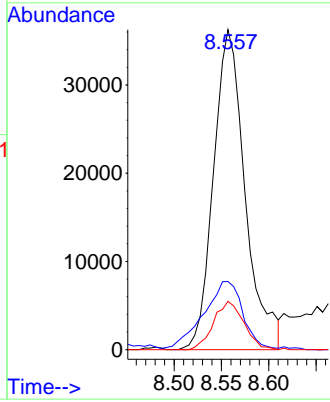
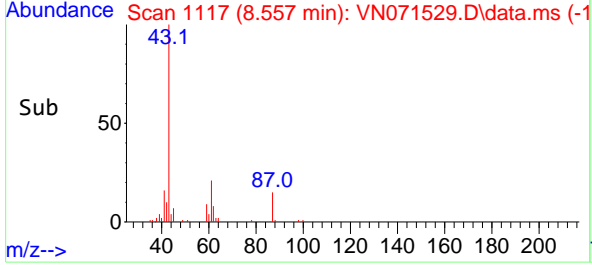
#43  
 Isopropyl Acetate  
 Concen: 4.782 ug/l  
 RT: 8.557 min Scan# 1117  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005

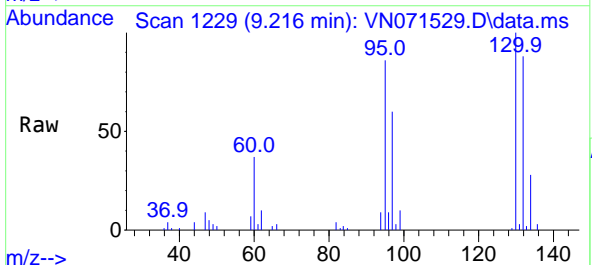


Tgt Ion: 43 Resp: 8434  
 Ion Ratio Lower Upper  
 43 100  
 61 25.7 21.9 32.9  
 87 14.5 12.0 18.0

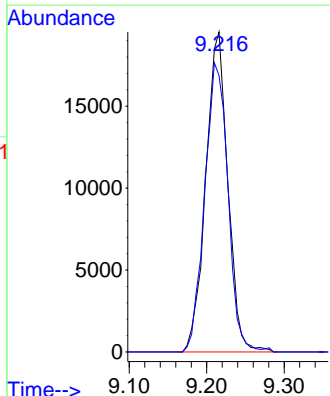
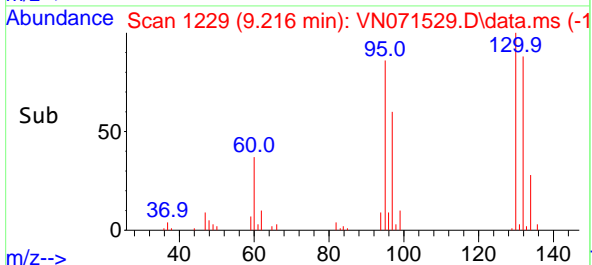
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

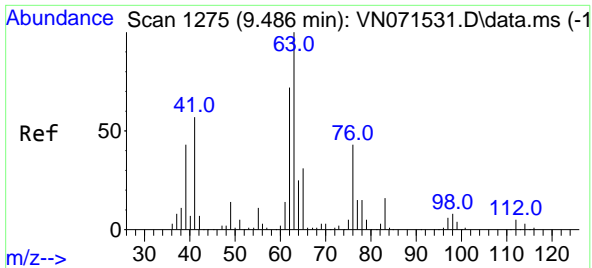


#44  
 Trichloroethene  
 Concen: 4.714 ug/l  
 RT: 9.216 min Scan# 1229  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:130 Resp: 38615  
 Ion Ratio Lower Upper  
 130 100  
 95 86.4 0.0 186.8





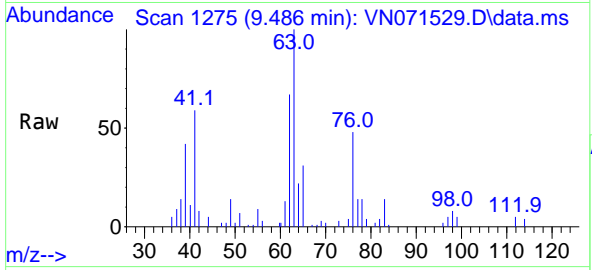
#45  
 1,2-Dichloropropane  
 Concen: 4.684 ug/l  
 RT: 9.486 min Scan# 1275  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



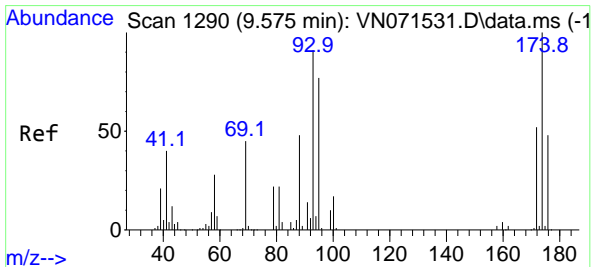
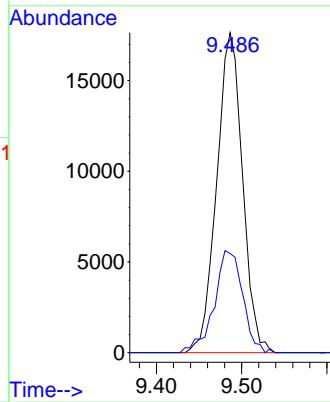
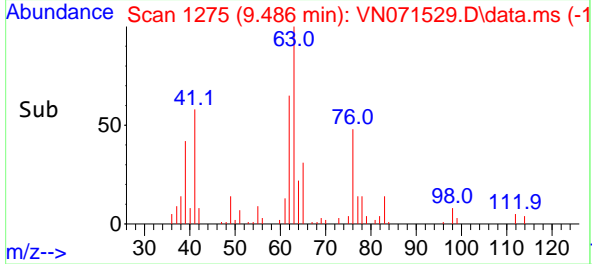
Tgt Ion: 63 Resp: 37138  
 Ion Ratio Lower Upper  
 63 100  
 65 31.0 24.9 37.3

Manual Integrations

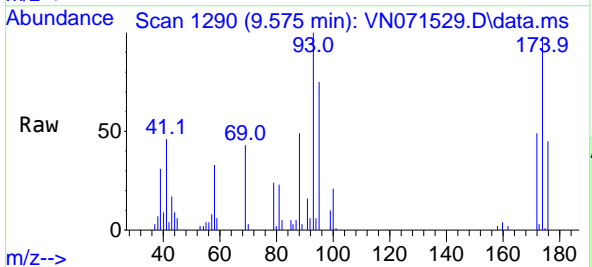
APPROVED

Reviewed By :John Carlone 03/25/2022

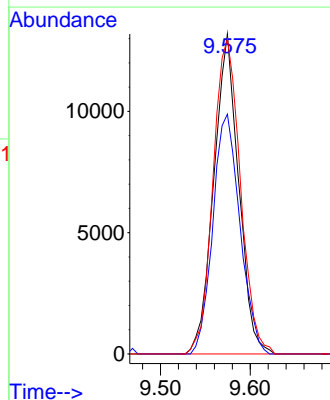
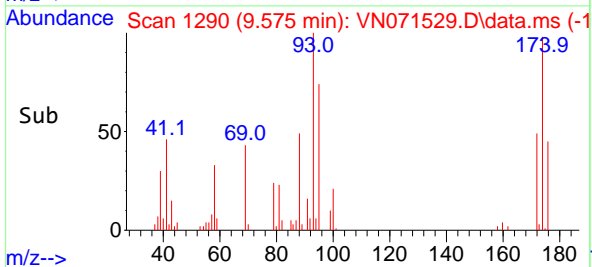
Supervised By :Mahesh Dadoda 03/28/2022

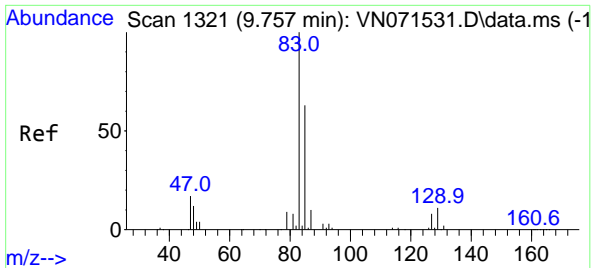


#46  
 Dibromomethane  
 Concen: 4.833 ug/l  
 RT: 9.575 min Scan# 1290  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 93 Resp: 25368  
 Ion Ratio Lower Upper  
 93 100  
 95 81.5 66.9 100.3  
 174 108.0 86.6 130.0





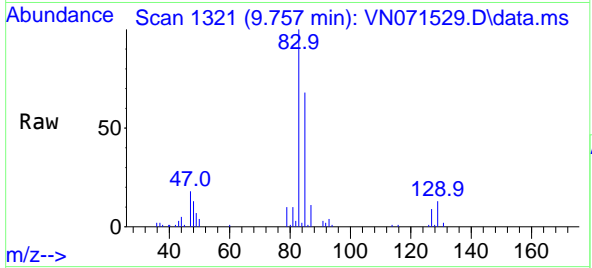
#47  
 Bromodichloromethane  
 Concen: 4.603 ug/l  
 RT: 9.757 min Scan# 1321  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

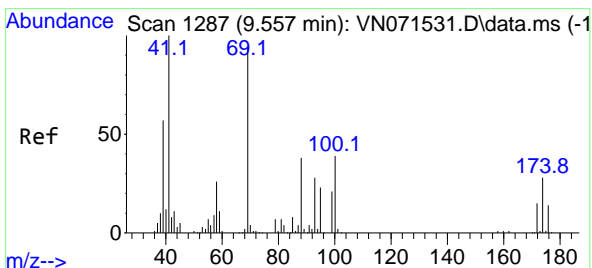
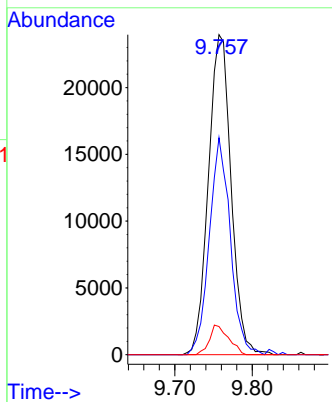
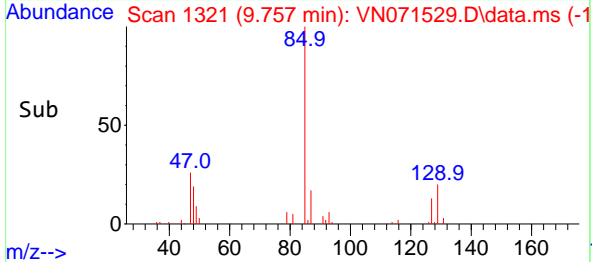
VSTDIC005



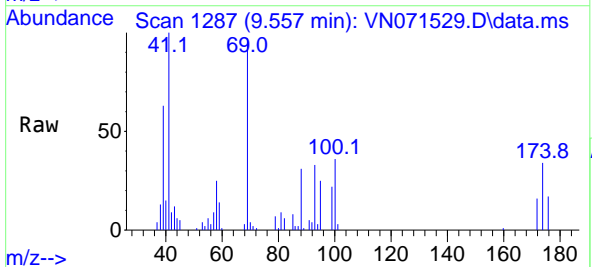
Tgt Ion: 83 Resp: 4880  
 Ion Ratio Lower Upper  
 83 100  
 85 67.8 50.5 75.7  
 127 8.8 6.8 10.2

Manual Integrations  
**APPROVED**

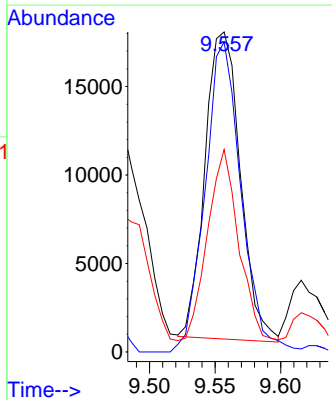
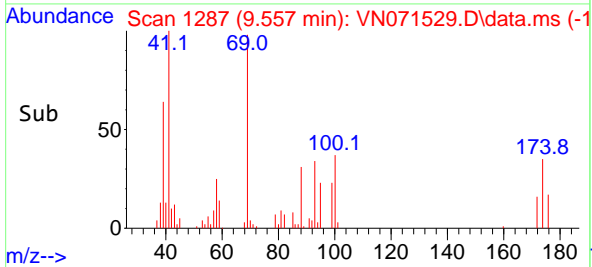
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

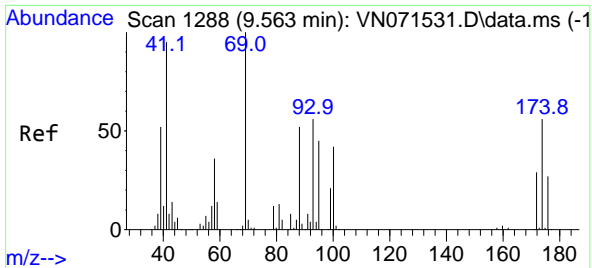


#48  
 Methyl methacrylate  
 Concen: 3.903 ug/l  
 RT: 9.557 min Scan# 1287  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 41 Resp: 32560  
 Ion Ratio Lower Upper  
 41 100  
 69 102.7 74.7 112.1  
 39 63.7 45.6 68.4





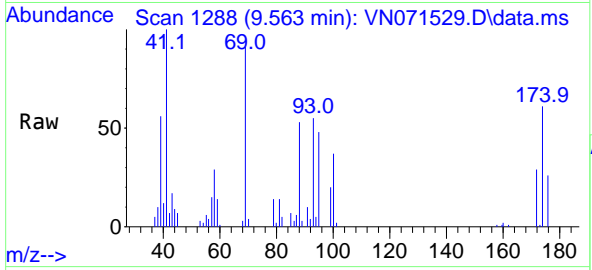
#49  
 1,4-Dioxane  
 Concen: 105.317 ug/l  
 RT: 9.563 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



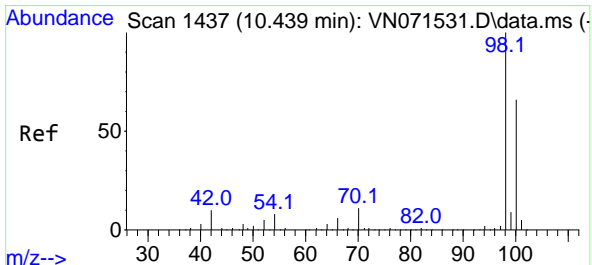
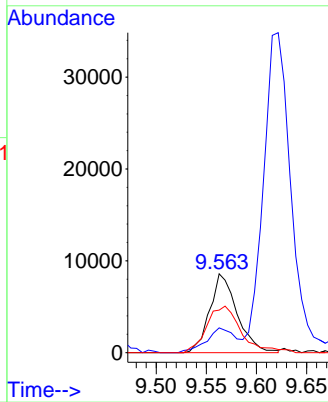
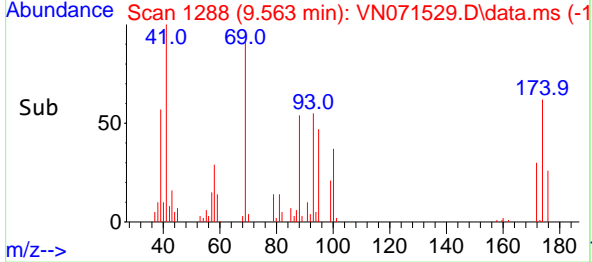
Tgt Ion: 88 Resp: 1639  
 Ion Ratio Lower Upper  
 88 100  
 43 33.9 20.2 30.4  
 58 74.1 54.2 81.4

Manual Integrations

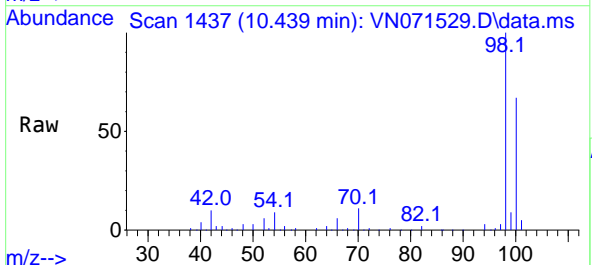
APPROVED

Reviewed By :John Carlone 03/25/2022

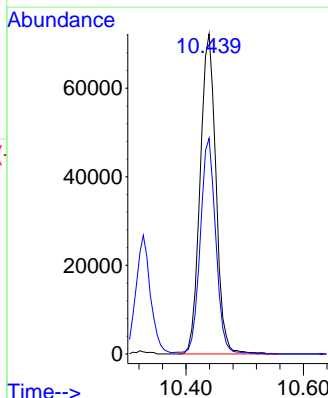
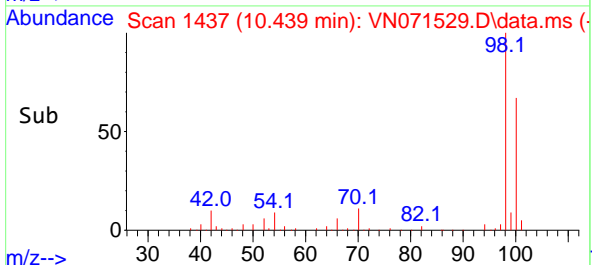
Supervised By :Mahesh Dadoda 03/28/2022

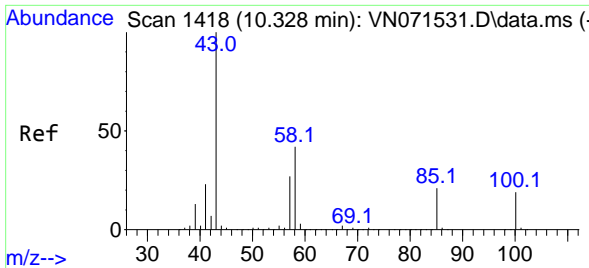


#50  
 Toluene-d8  
 Concen: 5.213 ug/l  
 RT: 10.439 min Scan# 1437  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



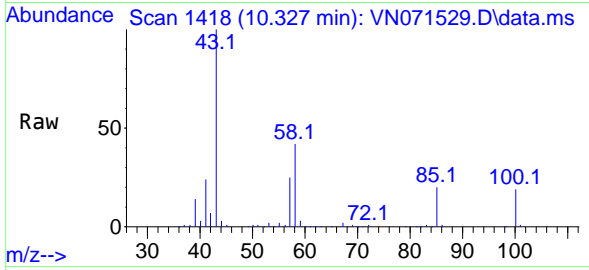
Tgt Ion: 98 Resp: 134706  
 Ion Ratio Lower Upper  
 98 100  
 100 66.3 52.6 78.8





#51  
 4-Methyl-2-Pentanone  
 Concen: 23.417 ug/l  
 RT: 10.327 min Scan# 1418  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

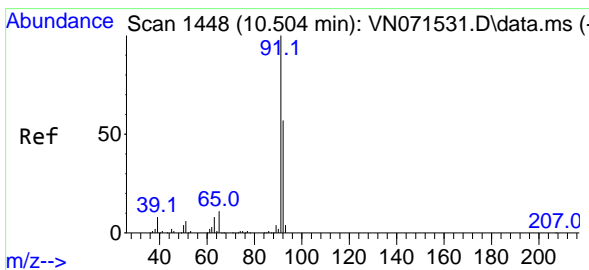
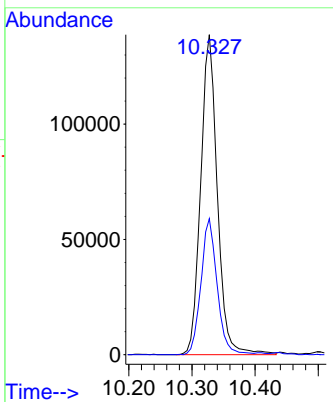
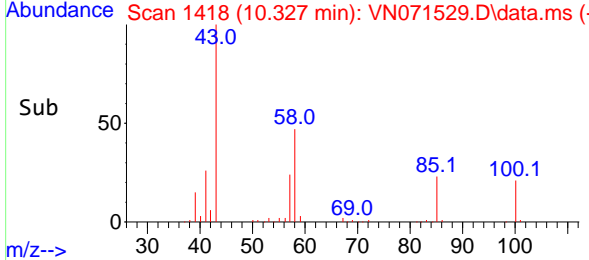
**Instrument :** MSVOA\_N  
**ClientSampleId :** VSTDIC005



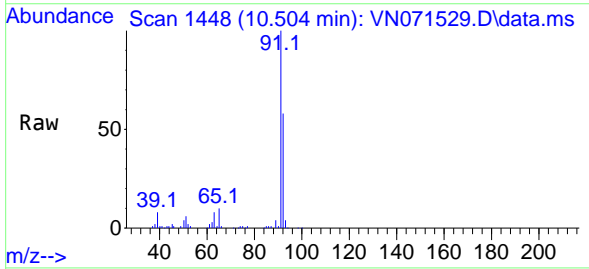
Tgt Ion: 43 Resp: 253928  
 Ion Ratio Lower Upper  
 43 100  
 58 41.3 34.1 51.1

**Manual Integrations**  
**APPROVED**

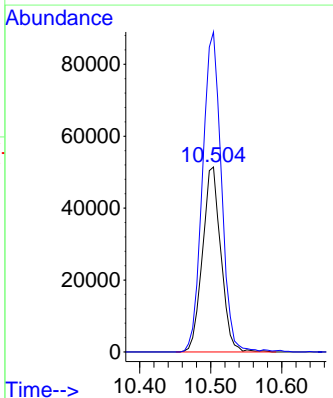
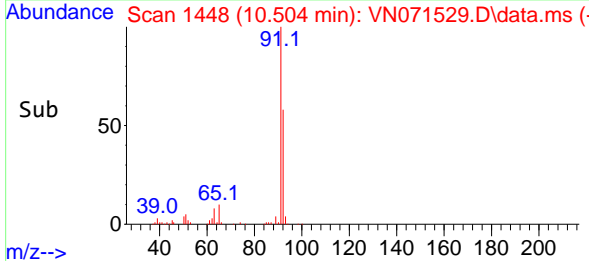
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

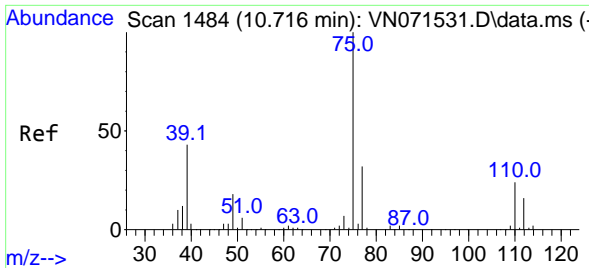


#52  
 Toluene  
 Concen: 4.740 ug/l  
 RT: 10.504 min Scan# 1448  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 92 Resp: 92676  
 Ion Ratio Lower Upper  
 92 100  
 91 176.7 138.6 207.8





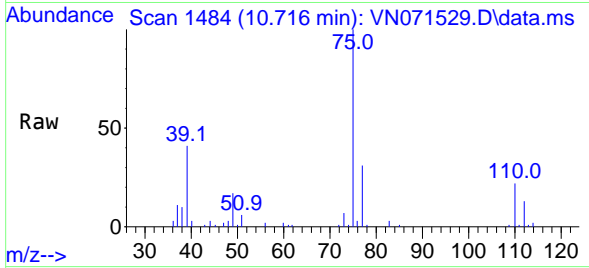
#53  
 t-1,3-Dichloropropene  
 Concen: 4.243 ug/l  
 RT: 10.716 min Scan# 1484  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005

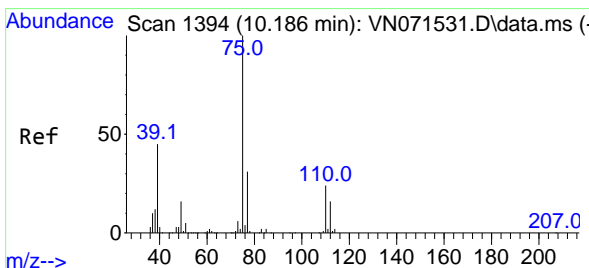
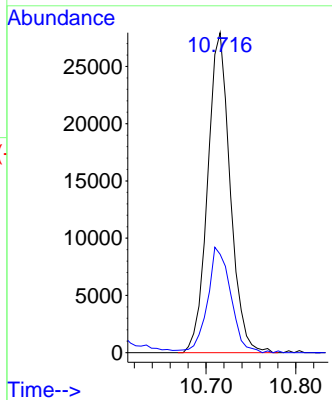
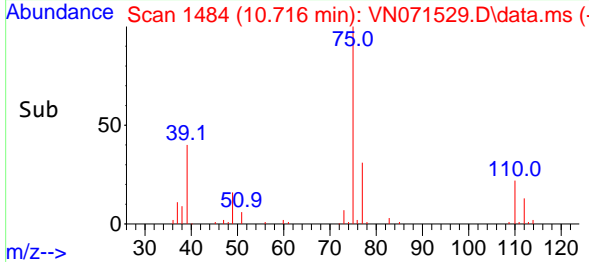


Tgt Ion: 75 Resp: 4868  
 Ion Ratio Lower Upper  
 75 100  
 77 30.2 25.6 38.4

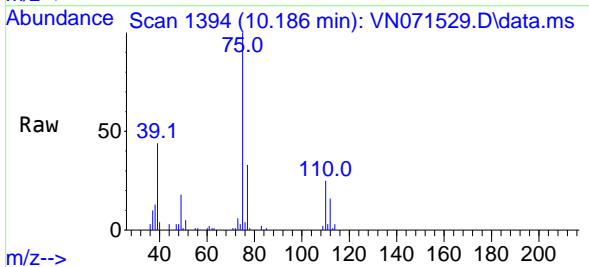
Manual Integrations

APPROVED

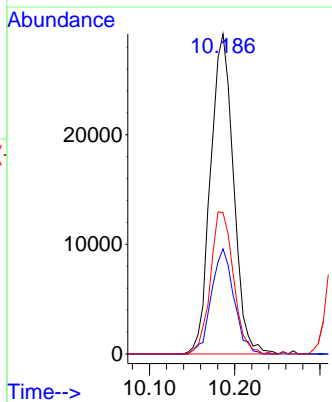
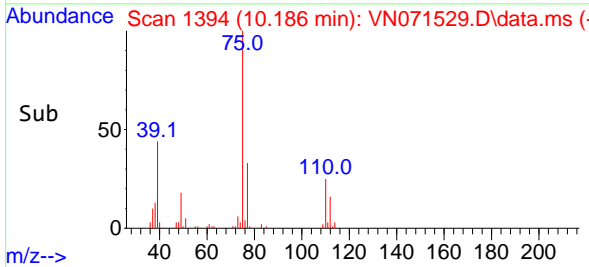
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

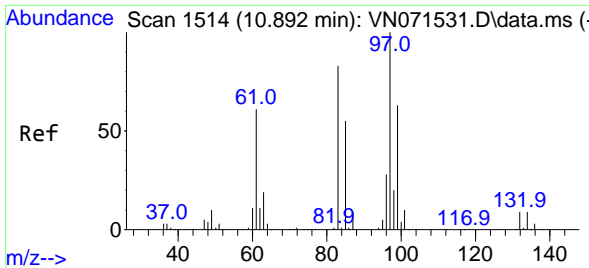


#54  
 cis-1,3-Dichloropropene  
 Concen: 4.343 ug/l  
 RT: 10.186 min Scan# 1394  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 75 Resp: 54665  
 Ion Ratio Lower Upper  
 75 100  
 77 32.9 25.2 37.8  
 39 44.2 35.7 53.5





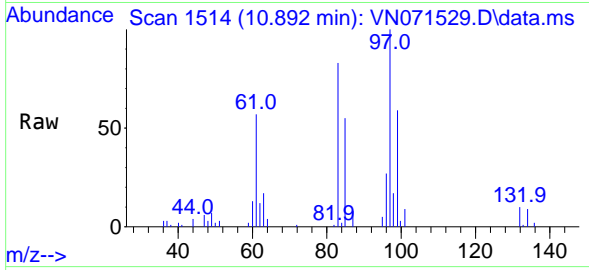
#55  
 1,1,2-Trichloroethane  
 Concen: 4.959 ug/l  
 RT: 10.892 min Scan# 1514  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



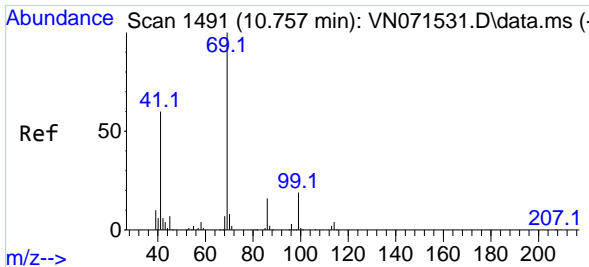
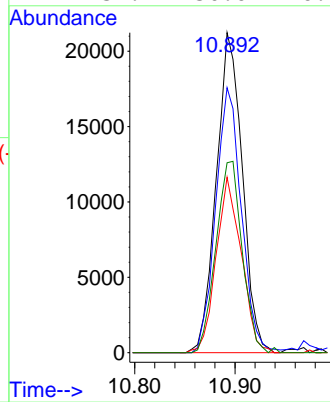
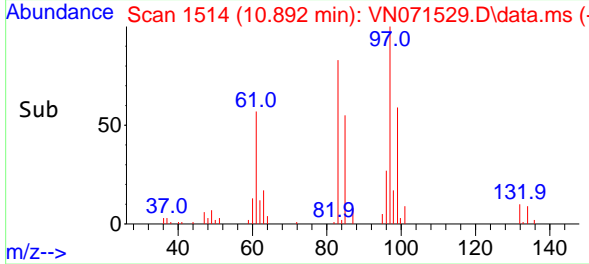
Tgt Ion: 97 Resp: 3890  
 Ion Ratio Lower Upper  
 97 100  
 83 82.8 66.2 99.4  
 85 54.8 43.9 65.9  
 99 59.4 50.6 76.0

Manual Integrations

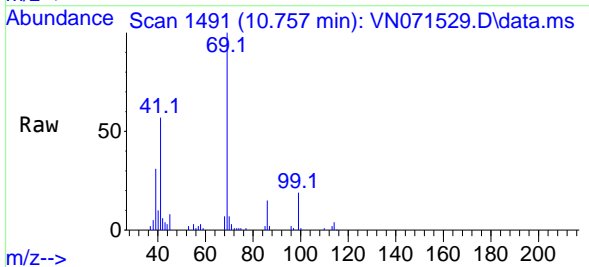
APPROVED

Reviewed By :John Carlone 03/25/2022

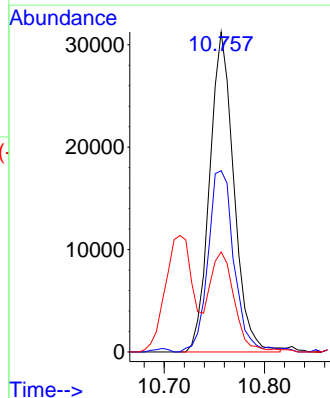
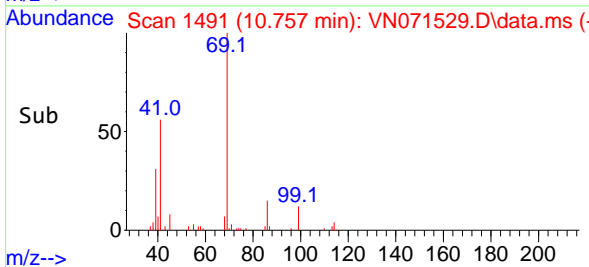
Supervised By :Mahesh Dadoda 03/28/2022



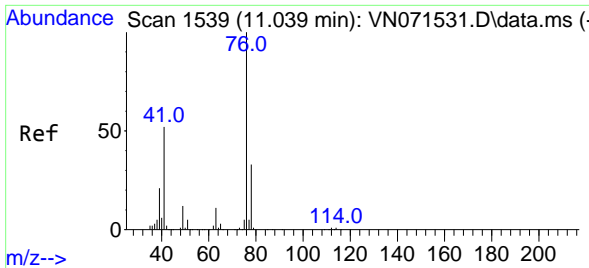
#56  
 Ethyl methacrylate  
 Concen: 4.525 ug/l  
 RT: 10.757 min Scan# 1491  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 69 Resp: 52391  
 Ion Ratio Lower Upper  
 69 100  
 41 61.2 47.8 71.6  
 39 31.3 27.3 40.9







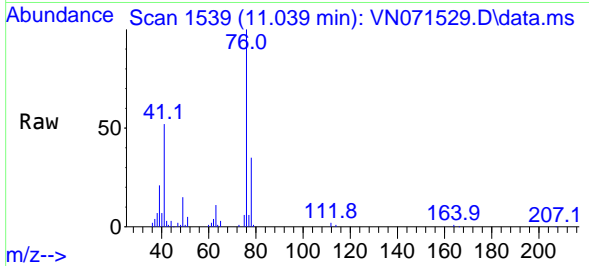
#57  
 1,3-Dichloropropane  
 Concen: 4.867 ug/l  
 RT: 11.039 min Scan# 1539  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



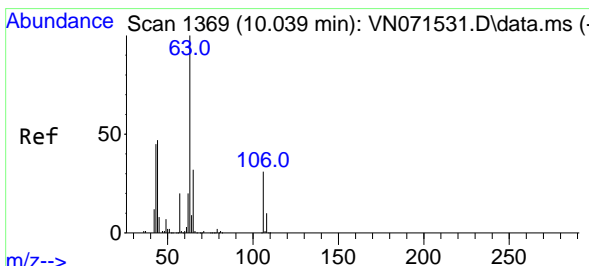
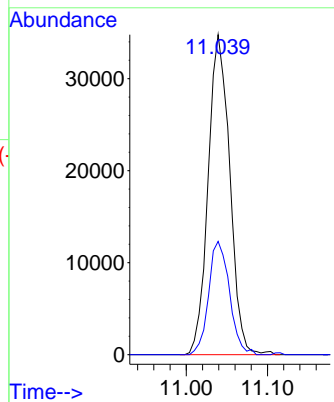
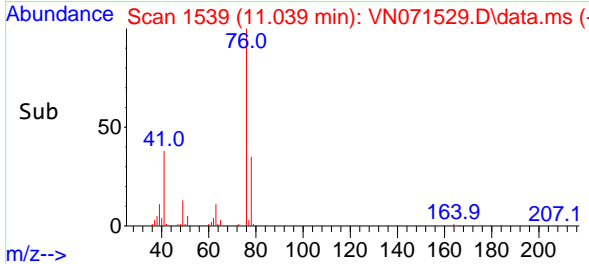
Tgt Ion: 76 Resp: 64410  
 Ion Ratio Lower Upper  
 76 100  
 78 34.1 26.2 39.2

Manual Integrations

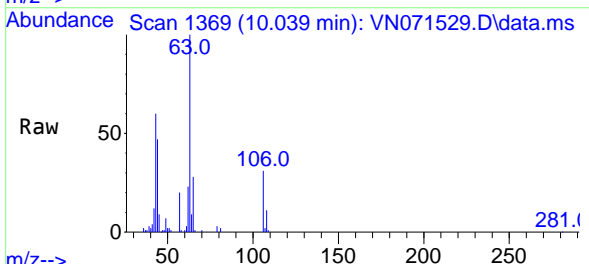
APPROVED

Reviewed By :John Carlone 03/25/2022

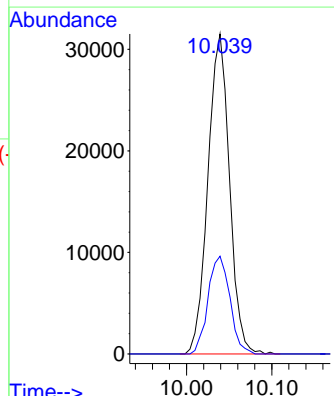
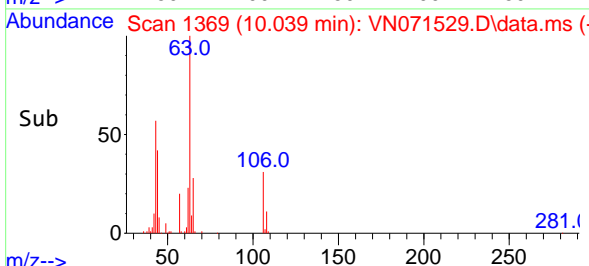
Supervised By :Mahesh Dadoda 03/28/2022

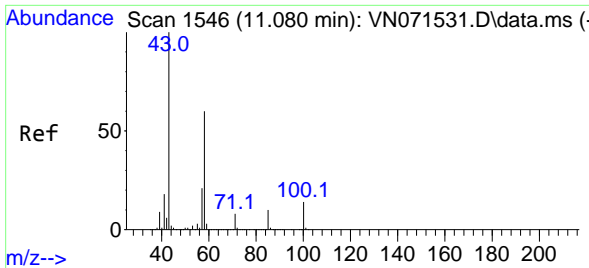


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 25.383 ug/l  
 RT: 10.039 min Scan# 1369  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 63 Resp: 55398  
 Ion Ratio Lower Upper  
 63 100  
 106 31.0 24.6 36.8





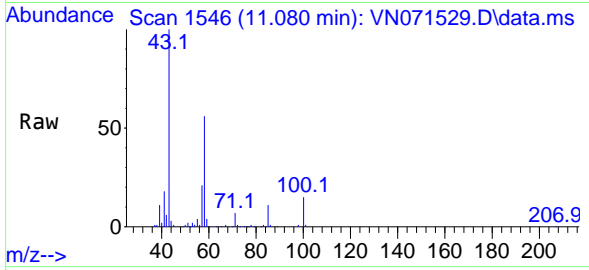
#59  
 2-Hexanone  
 Concen: 23.816 ug/l  
 RT: 11.080 min Scan# 1546  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



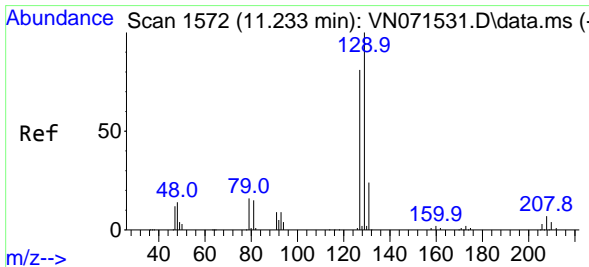
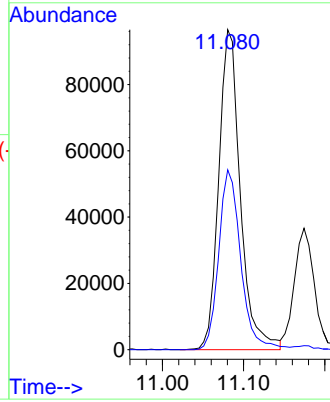
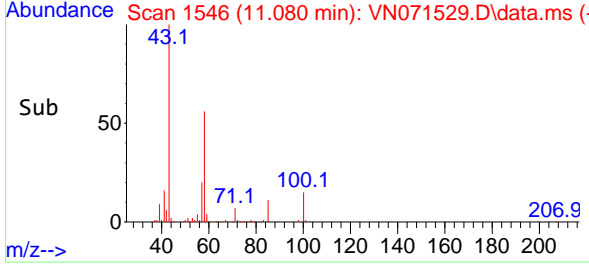
Tgt Ion: 43 Resp: 178518  
 Ion Ratio Lower Upper  
 43 100  
 58 57.4 29.7 89.1

Manual Integrations

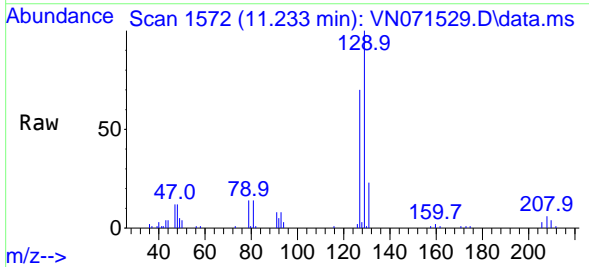
APPROVED

Reviewed By :John Carlone 03/25/2022

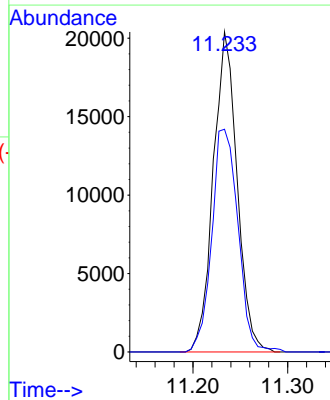
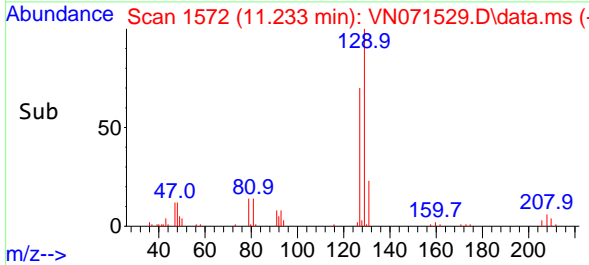
Supervised By :Mahesh Dadoda 03/28/2022

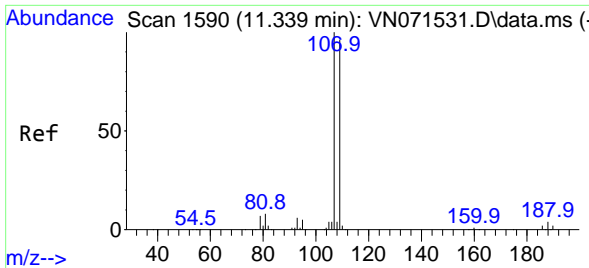


#60  
 Dibromochloromethane  
 Concen: 4.434 ug/l  
 RT: 11.233 min Scan# 1572  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:129 Resp: 35657  
 Ion Ratio Lower Upper  
 129 100  
 127 76.6 38.8 116.4





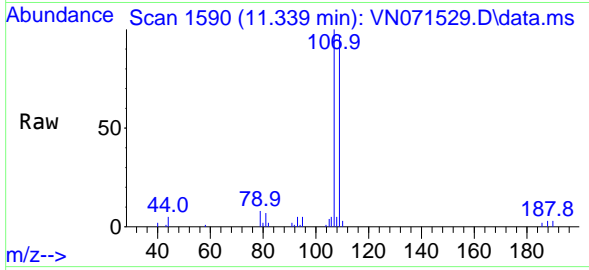
#61  
 1,2-Dibromoethane  
 Concen: 4.698 ug/l  
 RT: 11.339 min Scan# 1590  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



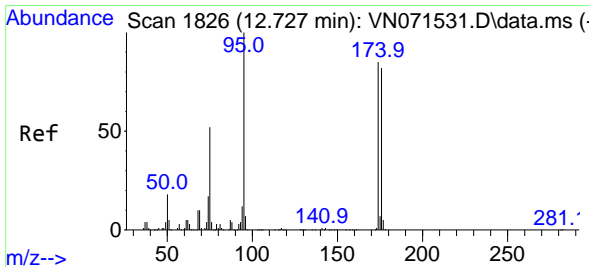
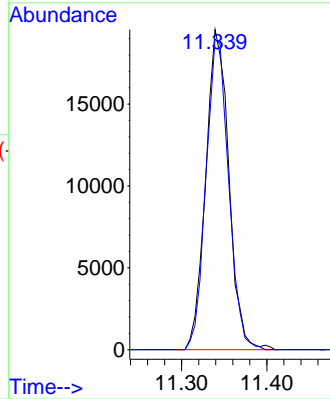
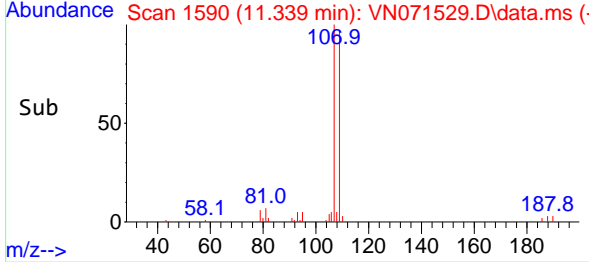
Tgt Ion:107 Resp: 3676  
 Ion Ratio Lower Upper  
 107 100  
 109 95.5 75.0 112.6

Manual Integrations

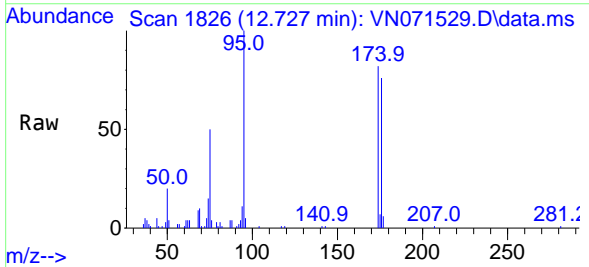
APPROVED

Reviewed By :John Carlone 03/25/2022

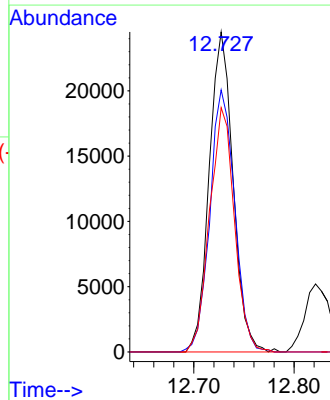
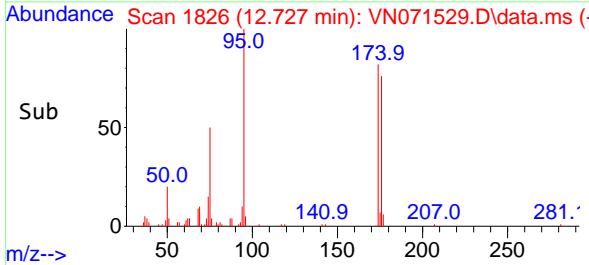
Supervised By :Mahesh Dadoda 03/28/2022

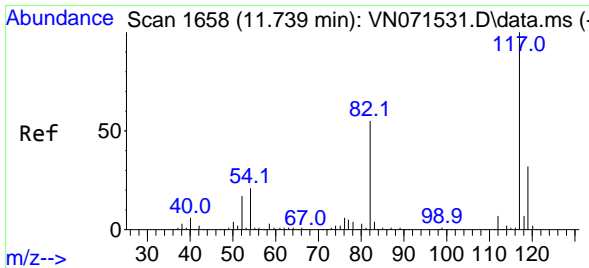


#62  
 4-Bromofluorobenzene  
 Concen: 4.453 ug/l  
 RT: 12.727 min Scan# 1826  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



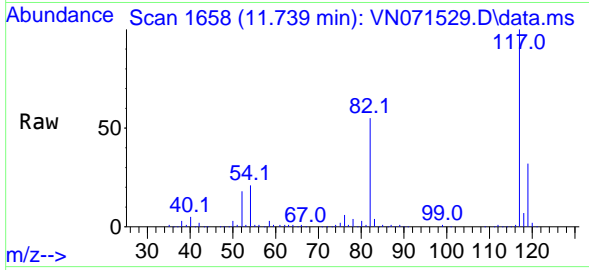
Tgt Ion: 95 Resp: 40489  
 Ion Ratio Lower Upper  
 95 100  
 174 85.3 0.0 167.6  
 176 79.4 0.0 163.4





#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.739 min Scan# 1170  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

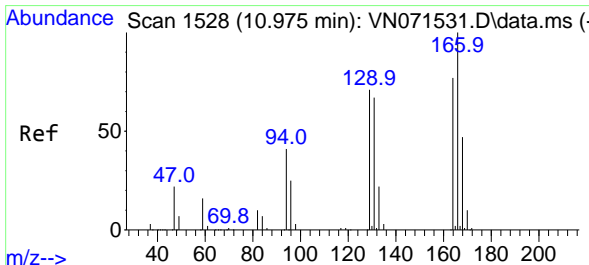
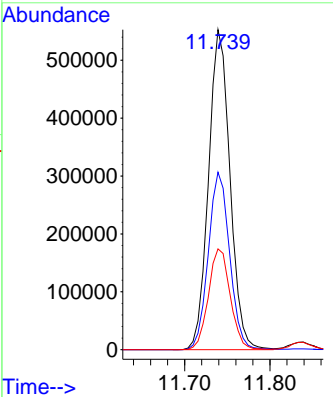
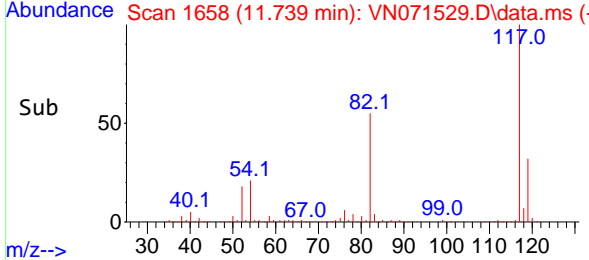
Instrument : MSVOA\_N  
 ClientSampleId : VSTDIC005



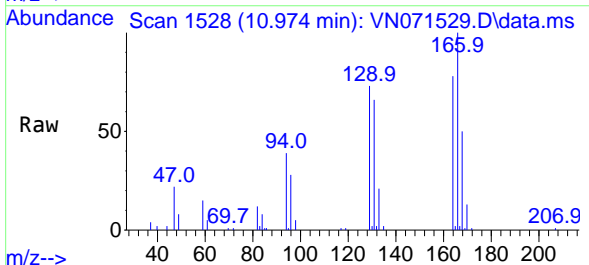
Tgt Ion:117 Resp: 96801

Ion	Ratio	Lower	Upper
117	100		
82	55.4	44.2	66.2
119	31.5	25.4	38.0

Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

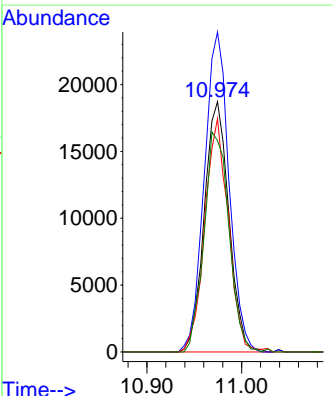
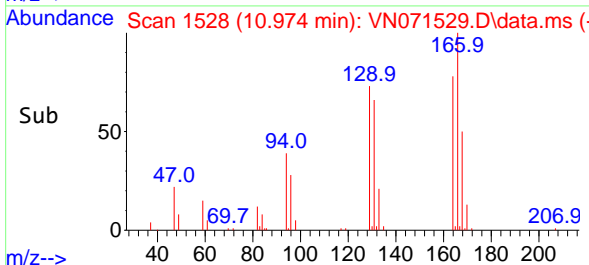


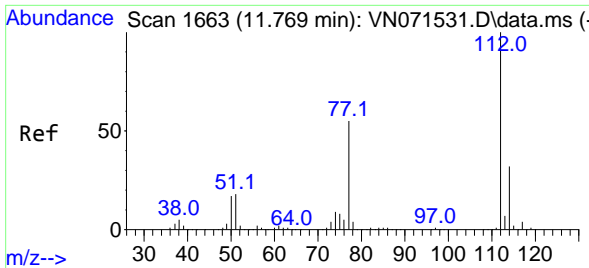
#64  
 Tetrachloroethene  
 Concen: 4.575 ug/l  
 RT: 10.974 min Scan# 1528  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:164 Resp: 33817

Ion	Ratio	Lower	Upper
164	100		
166	127.9	104.2	156.2
129	93.3	73.9	110.9
131	84.5	69.4	104.2





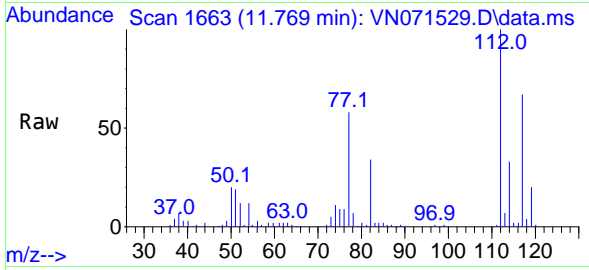
#65  
 Chlorobenzene  
 Concen: 4.885 ug/l  
 RT: 11.769 min Scan# 1663  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



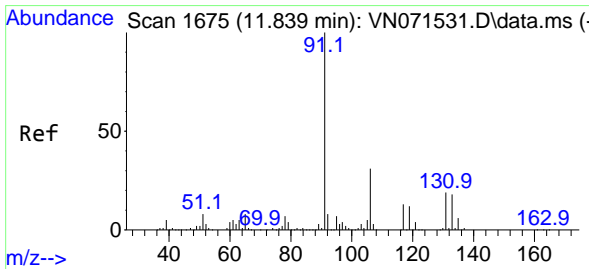
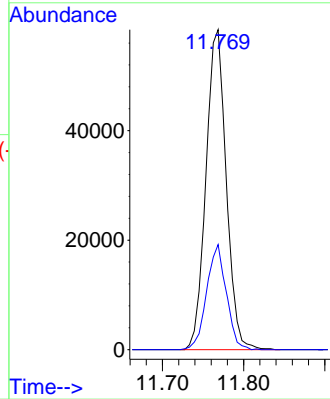
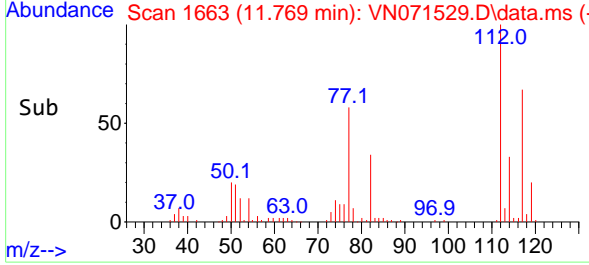
Tgt Ion:112 Resp: 10128  
 Ion Ratio Lower Upper  
 112 100  
 114 32.9 25.4 38.2

Manual Integrations

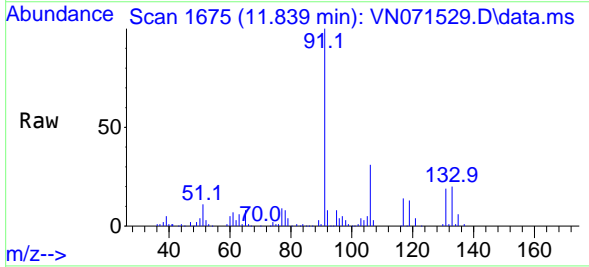
APPROVED

Reviewed By :John Carlone 03/25/2022

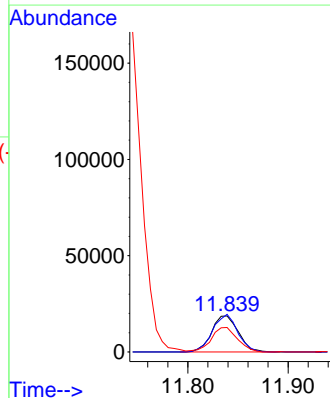
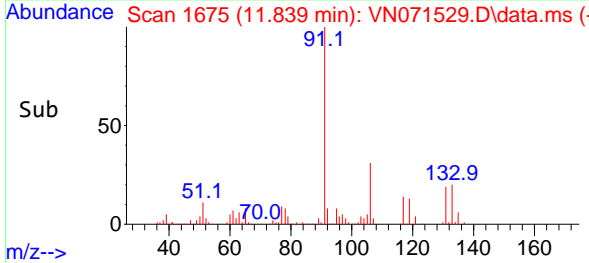
Supervised By :Mahesh Dadoda 03/28/2022

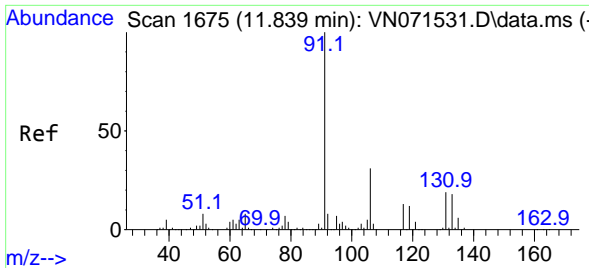


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 4.592 ug/l  
 RT: 11.839 min Scan# 1675  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:131 Resp: 34574  
 Ion Ratio Lower Upper  
 131 100  
 133 98.1 47.8 143.4  
 119 67.1 33.4 100.2





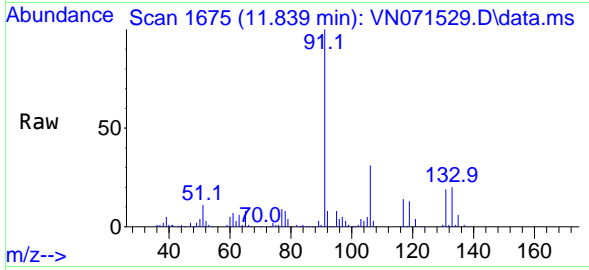
#67  
 Ethyl Benzene  
 Concen: 4.556 ug/l  
 RT: 11.839 min Scan# 1675  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



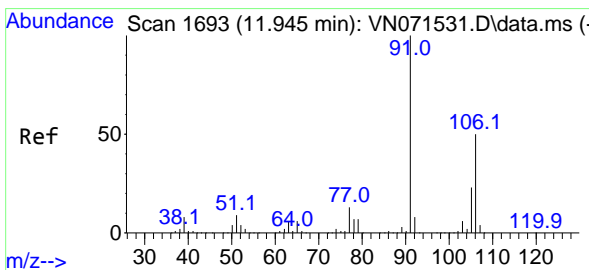
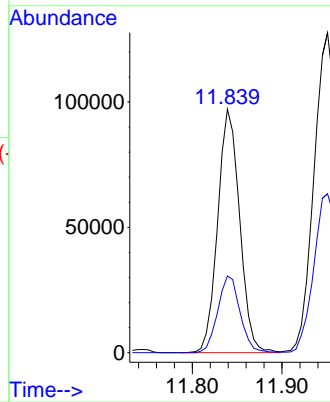
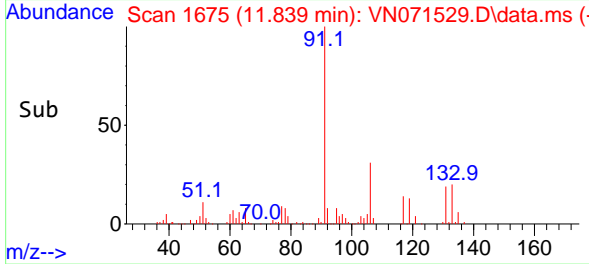
Tgt Ion: 91 Resp: 16494  
 Ion Ratio Lower Upper  
 91 100  
 106 31.5 24.9 37.3

Manual Integrations

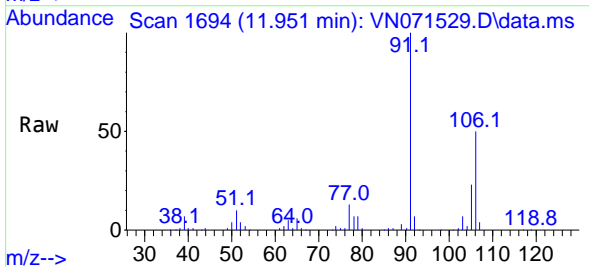
APPROVED

Reviewed By :John Carlone 03/25/2022

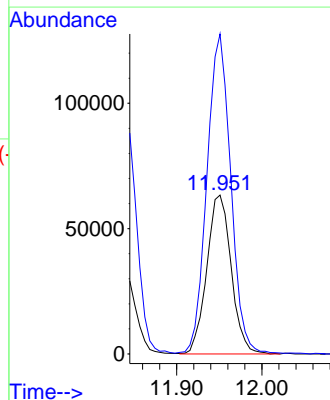
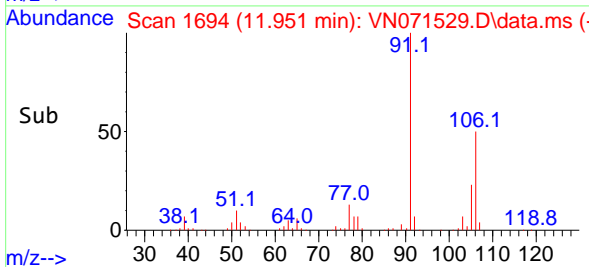
Supervised By :Mahesh Dadoda 03/28/2022

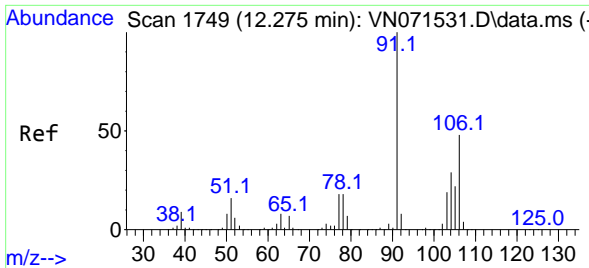


#68  
 m/p-Xylenes  
 Concen: 9.047 ug/l  
 RT: 11.951 min Scan# 1694  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



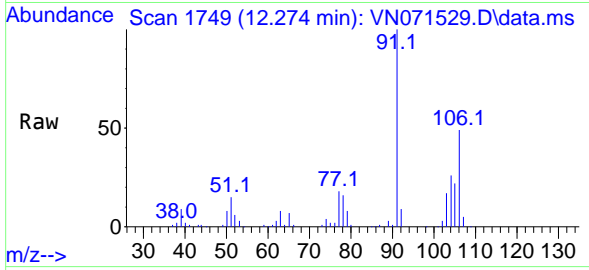
Tgt Ion:106 Resp: 126270  
 Ion Ratio Lower Upper  
 106 100  
 91 195.6 158.9 238.3





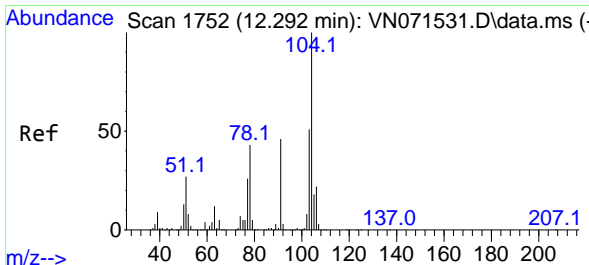
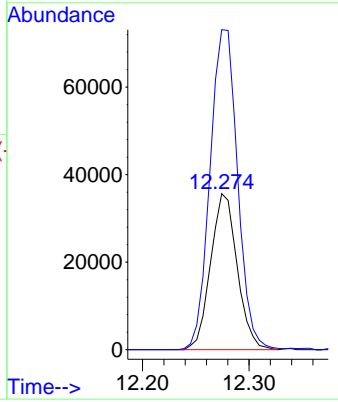
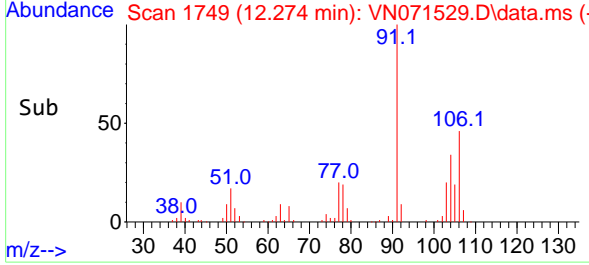
#69  
 o-Xylene  
 Concen: 4.515 ug/l  
 RT: 12.274 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005

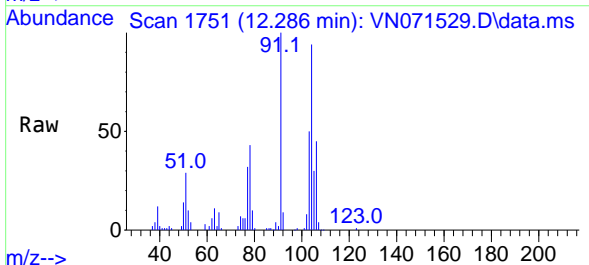


Tgt Ion: 106 Resp: 6178  
 Ion Ratio Lower Upper  
 106 100  
 91 213.0 106.0 318.0

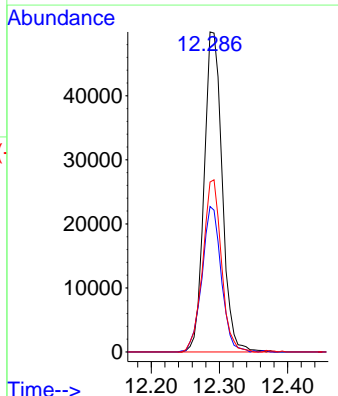
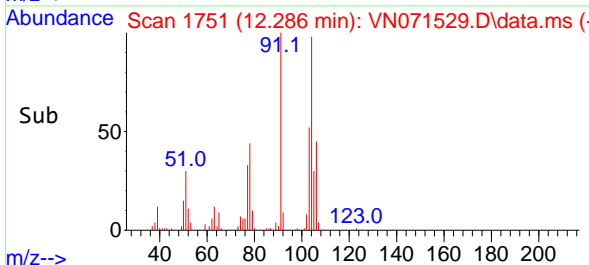
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 03/25/2022  
 Supervised By : Mahesh Dadoda 03/28/2022

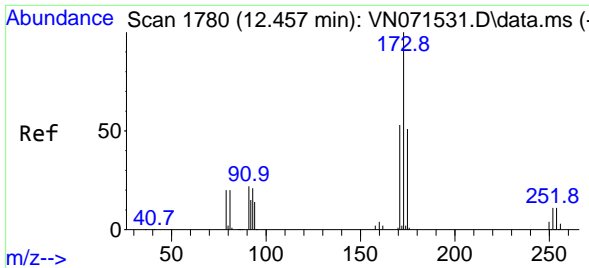


#70  
 Styrene  
 Concen: 4.259 ug/l  
 RT: 12.286 min Scan# 1751  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



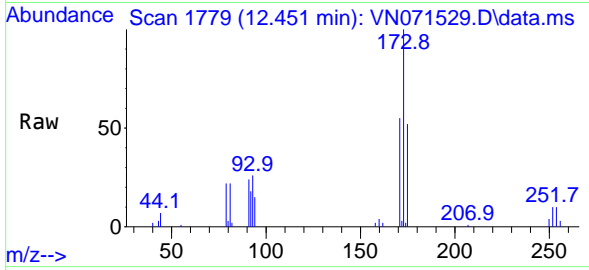
Tgt Ion: 104 Resp: 92183  
 Ion Ratio Lower Upper  
 104 100  
 78 48.4 39.5 59.3  
 103 55.5 44.0 66.0





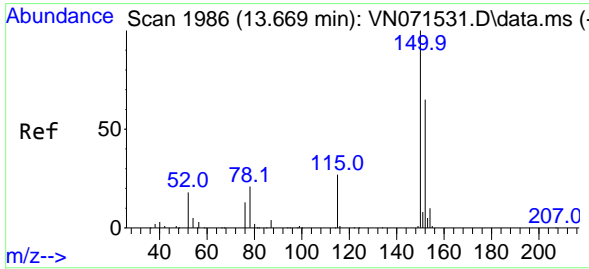
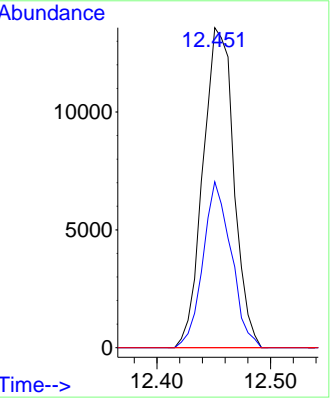
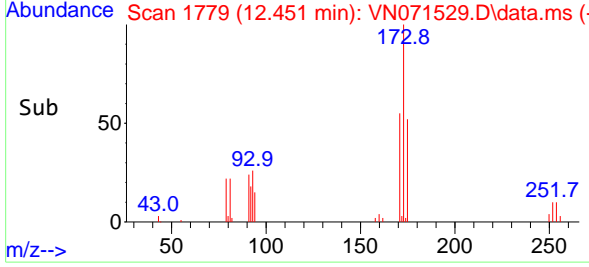
#71  
 Bromoform  
 Concen: 4.272 ug/l  
 RT: 12.451 min Scan# 1779  
 Delta R.T. -0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 ClientSampleId : VSTDIC005

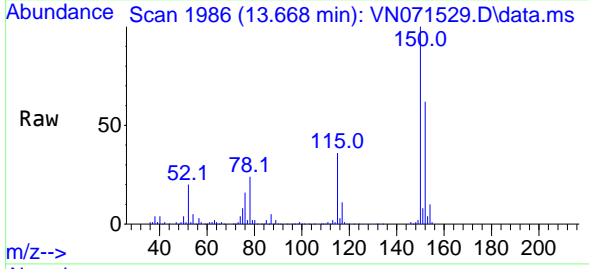


Tgt Ion:173 Resp: 25600  
 Ion Ratio Lower Upper  
 173 100  
 175 47.5 24.6 73.6  
 254 0.0 0.1 0.1

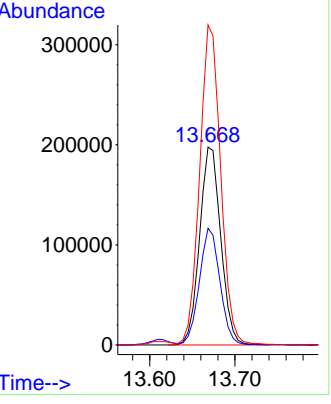
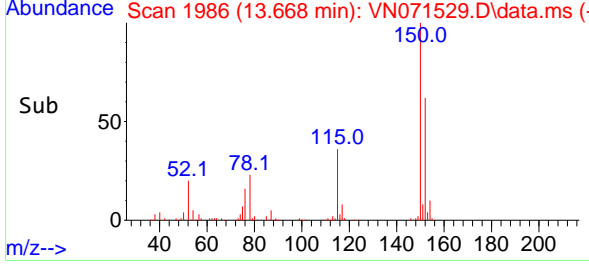
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022



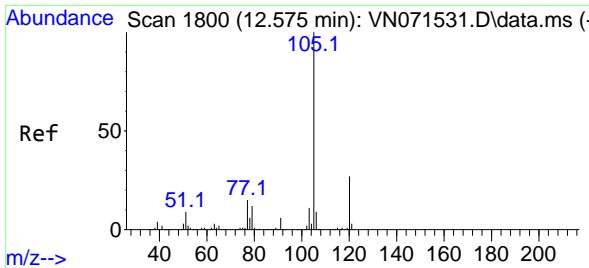
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.668 min Scan# 1986  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:152 Resp: 341429  
 Ion Ratio Lower Upper  
 152 100  
 115 57.3 28.9 86.7  
 150 160.4 0.0 356.2







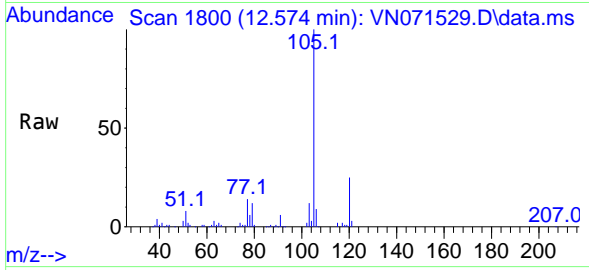
#73  
 Isopropylbenzene  
 Concen: 5.509 ug/l  
 RT: 12.574 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

Client Sample Id :

VSTDIC005



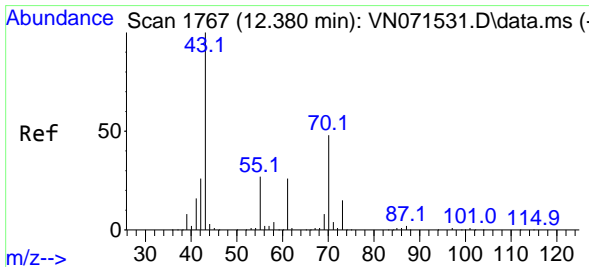
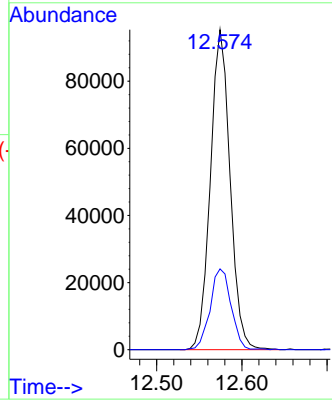
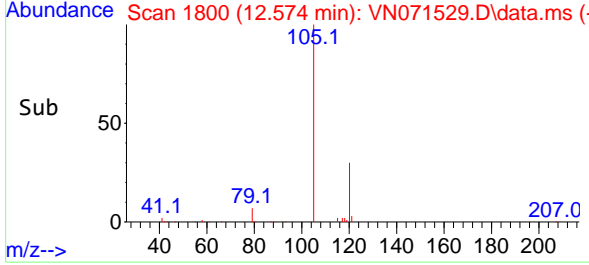
Tgt Ion: 105 Resp: 153360  
 Ion Ratio Lower Upper  
 105 100  
 120 26.9 13.5 40.4

Manual Integrations

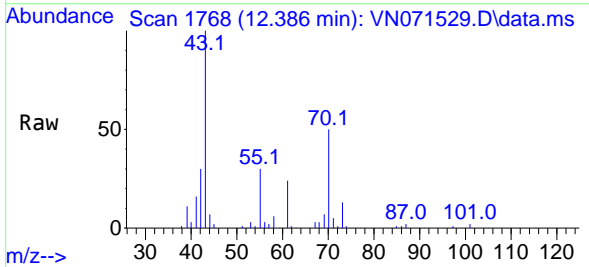
APPROVED

Reviewed By : John Carlone 03/25/2022

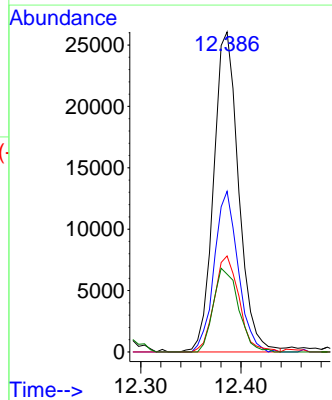
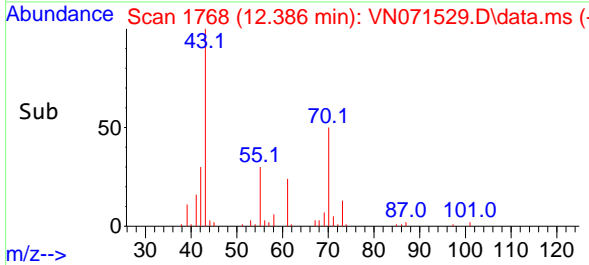
Supervised By : Mahesh Dadoda 03/28/2022

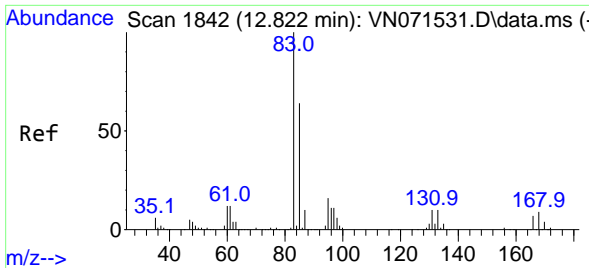


#74  
 N-ethyl acetate  
 Concen: 5.096 ug/l  
 RT: 12.386 min Scan# 1768  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 43 Resp: 45185  
 Ion Ratio Lower Upper  
 43 100  
 70 47.8 39.0 58.4  
 55 29.9 21.1 31.7  
 61 26.2 21.1 31.7





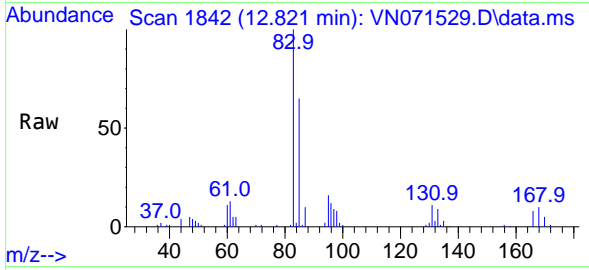
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 6.056 ug/l  
 RT: 12.821 min Scan# 1842  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

Client Sample Id :

VSTDIC005



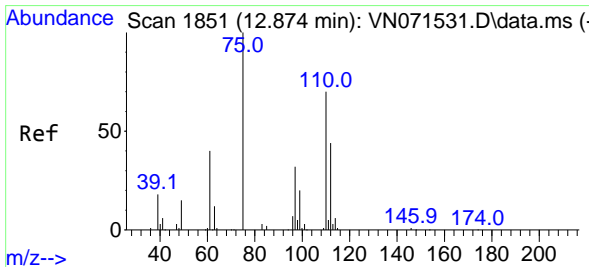
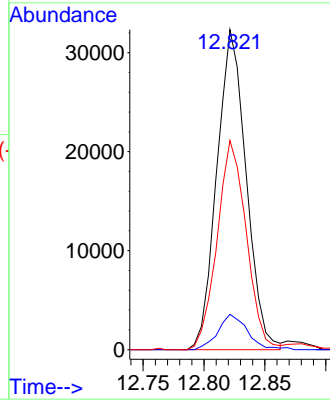
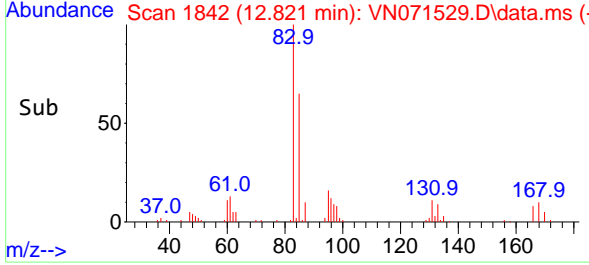
Tgt Ion: 83 Resp: 5416  
 Ion Ratio Lower Upper  
 83 100  
 131 11.1 5.3 15.9  
 85 65.0 32.3 96.9

Manual Integrations

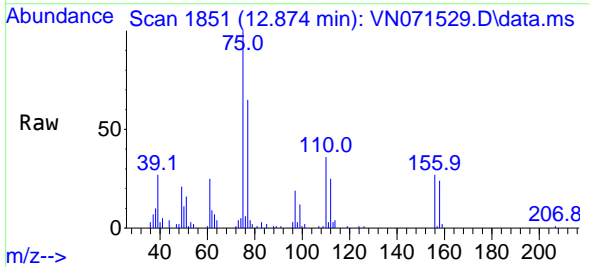
APPROVED

Reviewed By :John Carlone 03/25/2022

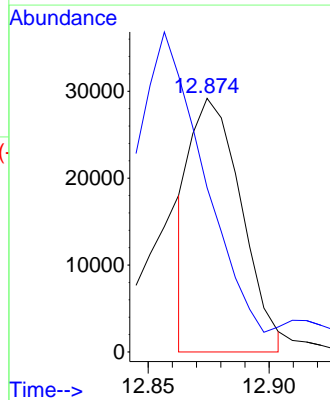
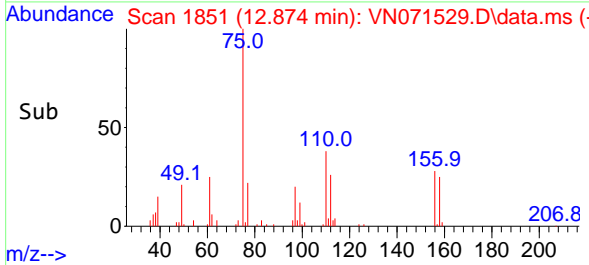
Supervised By :Mahesh Dadoda 03/28/2022

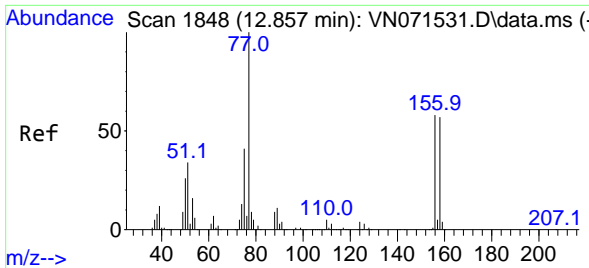


#76  
 1,2,3-Trichloropropane  
 Concen: 5.484 ug/l m  
 RT: 12.874 min Scan# 1851  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 75 Resp: 42827  
 Ion Ratio Lower Upper  
 75 100  
 77 180.6 98.5 295.5





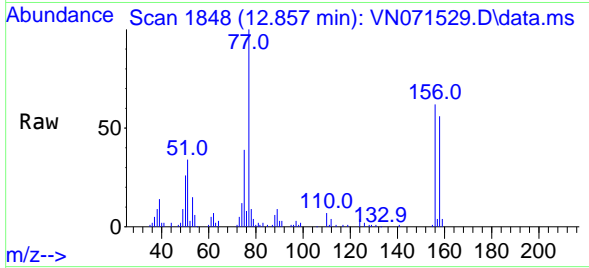
#77  
 Bromobenzene  
 Concen: 5.793 ug/l  
 RT: 12.857 min Scan# 1848  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDICC005

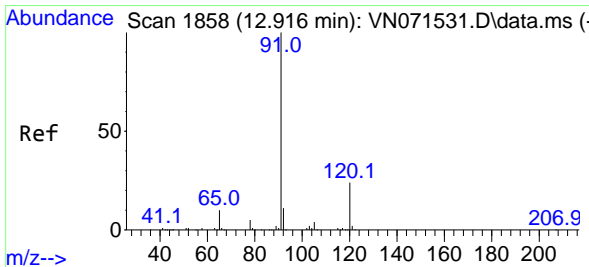
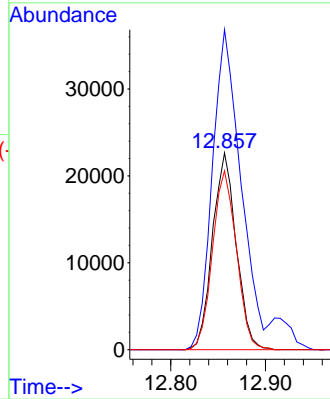
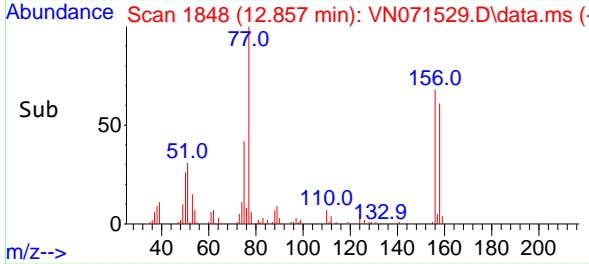


Tgt Ion:156 Resp: 39389  
 Ion Ratio Lower Upper  
 156 100  
 77 196.4 100.5 301.5  
 158 91.9 48.9 146.6

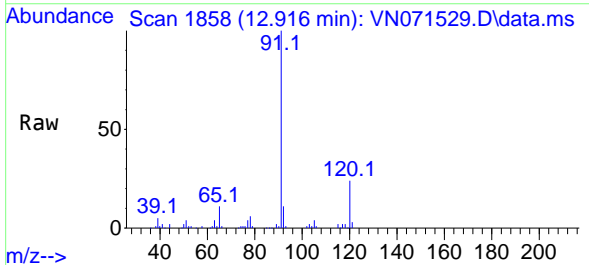
Manual Integrations

APPROVED

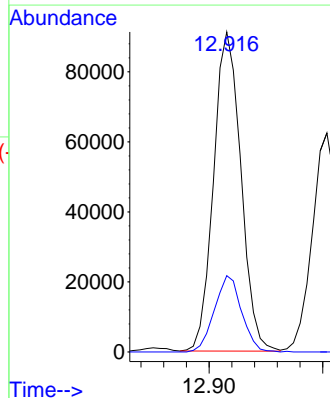
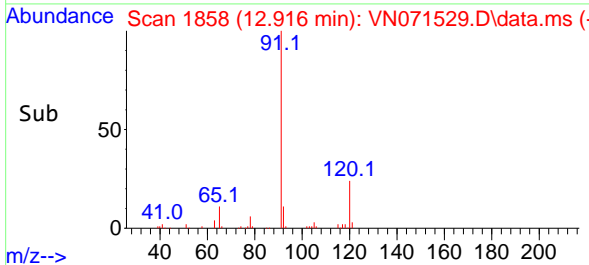
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

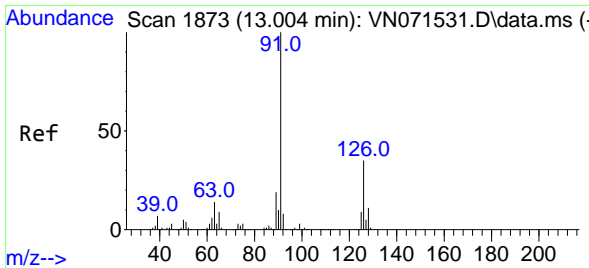


#78  
 n-propylbenzene  
 Concen: 4.892 ug/l  
 RT: 12.916 min Scan# 1858  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 91 Resp: 152103  
 Ion Ratio Lower Upper  
 91 100  
 120 23.8 11.9 35.5





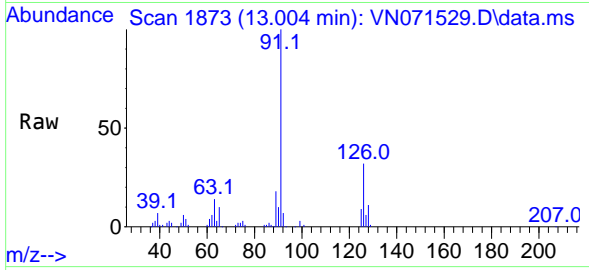
#79  
 2-Chlorotoluene  
 Concen: 5.528 ug/l  
 RT: 13.004 min Scan# 1873  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



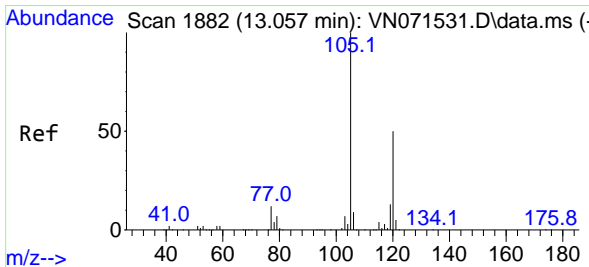
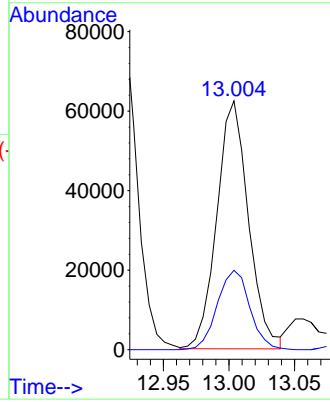
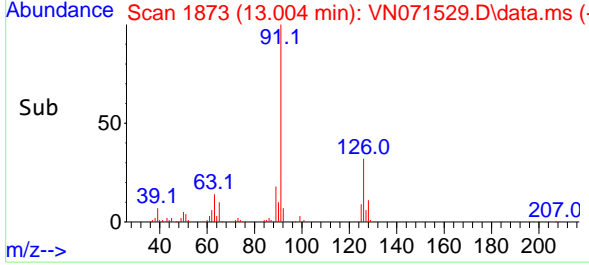
Tgt Ion: 91 Resp: 10473  
 Ion Ratio Lower Upper  
 91 100  
 126 32.8 17.3 51.9

Manual Integrations

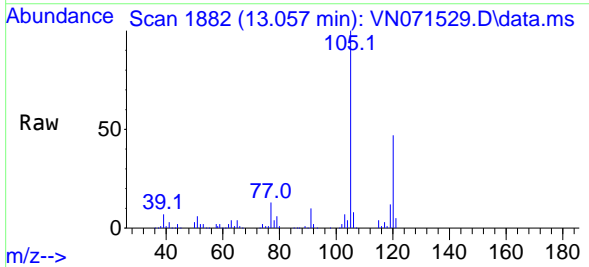
APPROVED

Reviewed By :John Carlone 03/25/2022

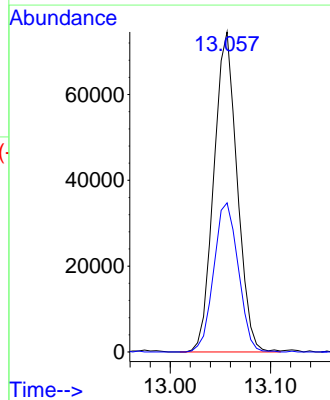
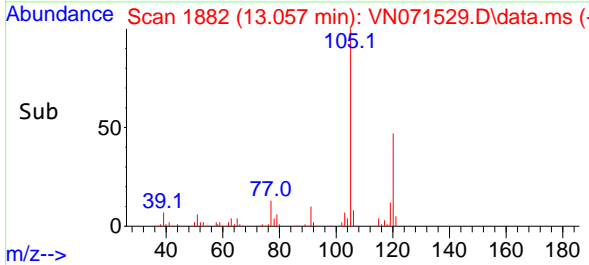
Supervised By :Mahesh Dadoda 03/28/2022

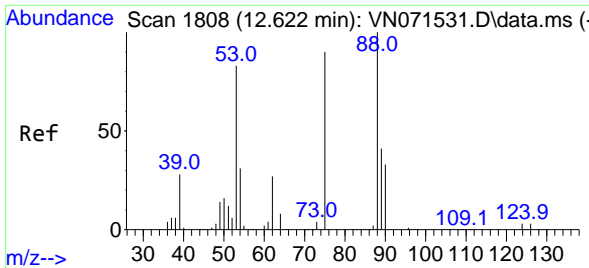


#80  
 1,3,5-Trimethylbenzene  
 Concen: 5.372 ug/l  
 RT: 13.057 min Scan# 1882  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:105 Resp: 120525  
 Ion Ratio Lower Upper  
 105 100  
 120 49.0 24.9 74.7





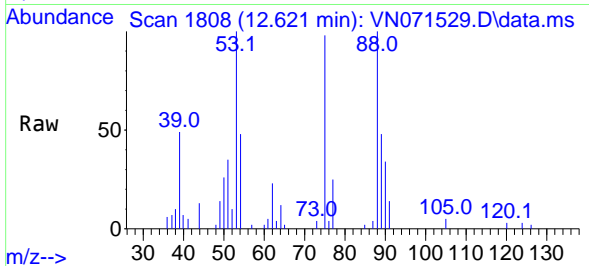
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 5.075 ug/l  
 RT: 12.621 min Scan# 1808  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



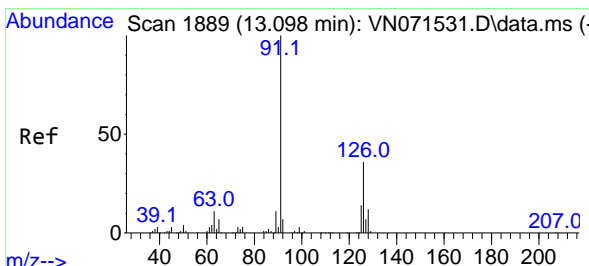
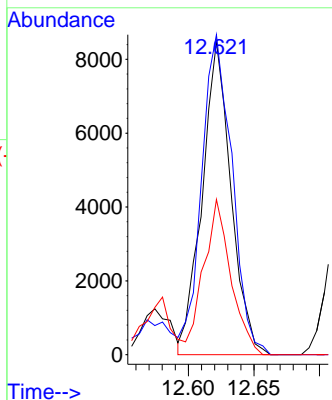
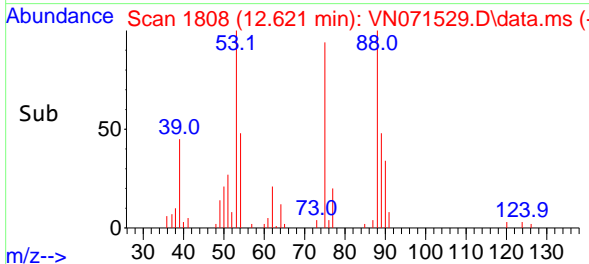
Tgt Ion: 75 Resp: 12958  
 Ion Ratio Lower Upper  
 75 100  
 53 107.9 78.0 117.0  
 89 46.6 37.2 55.8

Manual Integrations

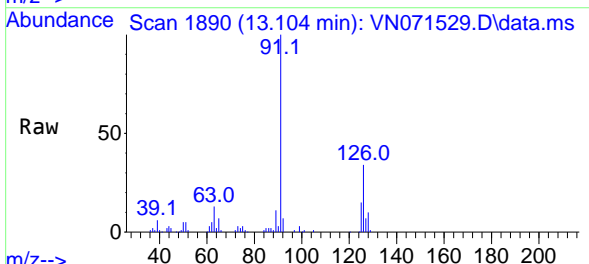
APPROVED

Reviewed By :John Carlone 03/25/2022

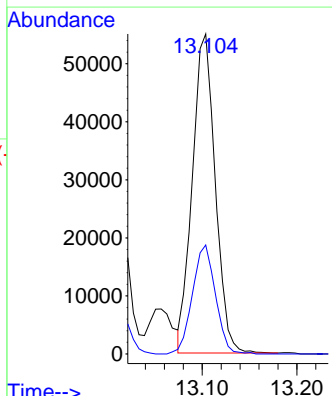
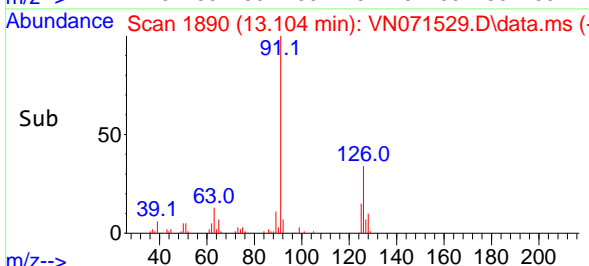
Supervised By :Mahesh Dadoda 03/28/2022

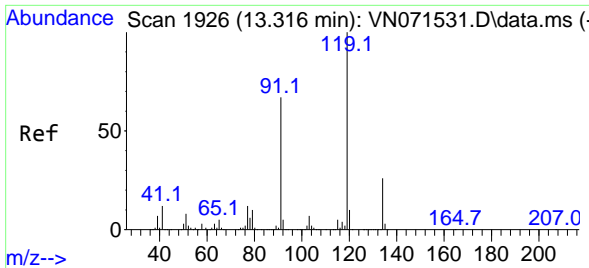


#82  
 4-Chlorotoluene  
 Concen: 5.055 ug/l  
 RT: 13.104 min Scan# 1890  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



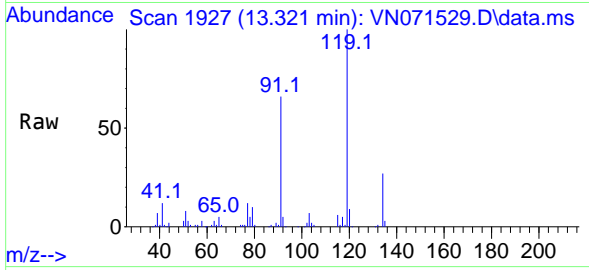
Tgt Ion: 91 Resp: 92226  
 Ion Ratio Lower Upper  
 91 100  
 126 34.4 17.2 51.6





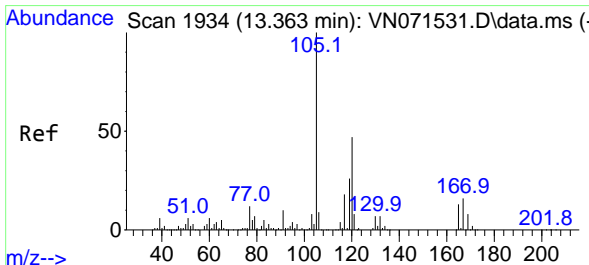
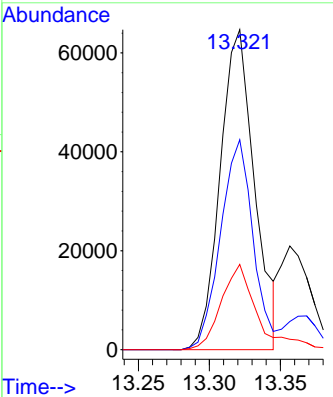
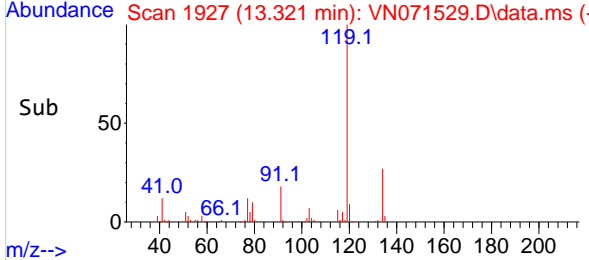
#83  
 tert-Butylbenzene  
 Concen: 5.142 ug/l  
 RT: 13.321 min Scan# 1927  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument : MSVOA\_N  
 Client Sample Id : VSTDIC005

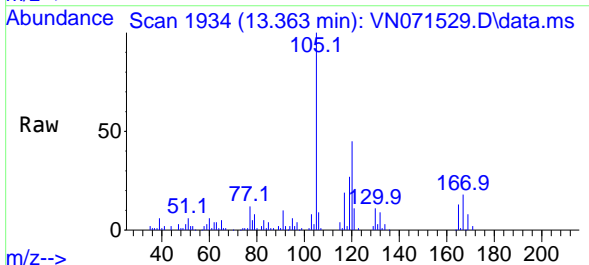


Tgt Ion:119 Resp: 109050  
 Ion Ratio Lower Upper  
 119 100  
 91 63.3 31.6 94.8  
 134 27.9 13.7 41.1

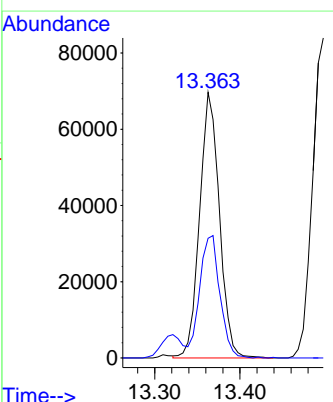
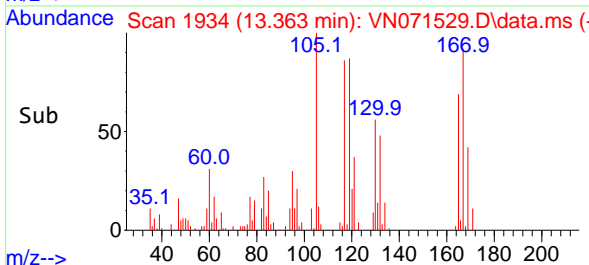
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

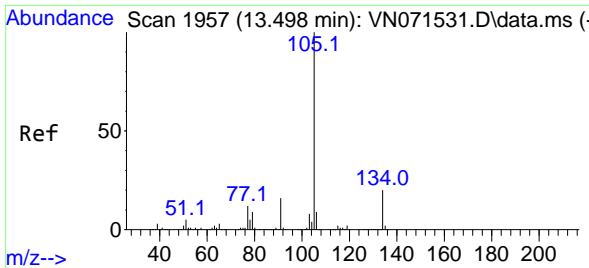


#84  
 1,2,4-Trimethylbenzene  
 Concen: 5.103 ug/l  
 RT: 13.363 min Scan# 1934  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:105 Resp: 112697  
 Ion Ratio Lower Upper  
 105 100  
 120 46.8 23.3 69.8





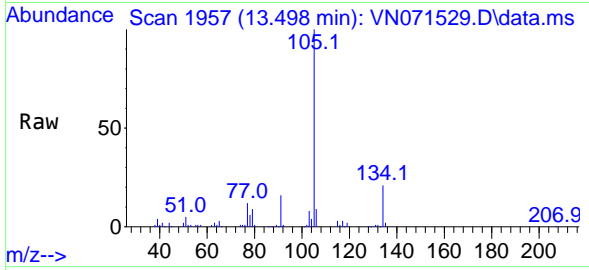
#85  
 sec-Butylbenzene  
 Concen: 4.968 ug/l  
 RT: 13.498 min Scan# 1957  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



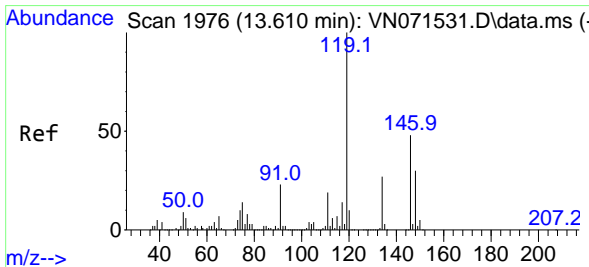
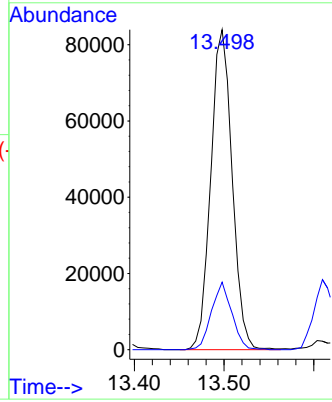
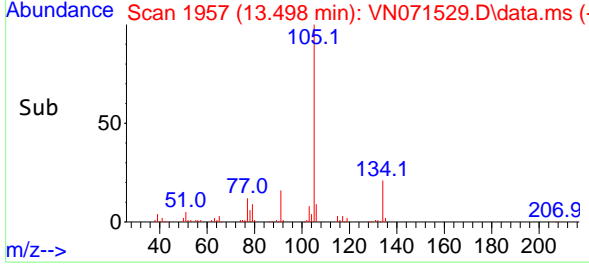
Tgt Ion:105 Resp: 13884  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 10.4 31.1

Manual Integrations

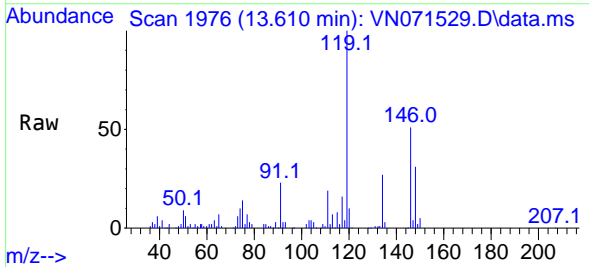
APPROVED

Reviewed By :John Carlone 03/25/2022

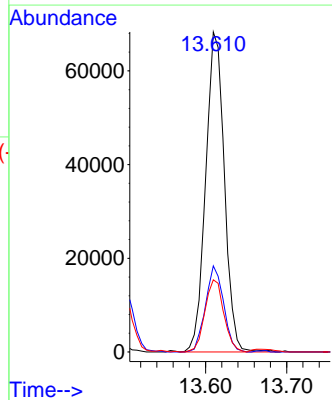
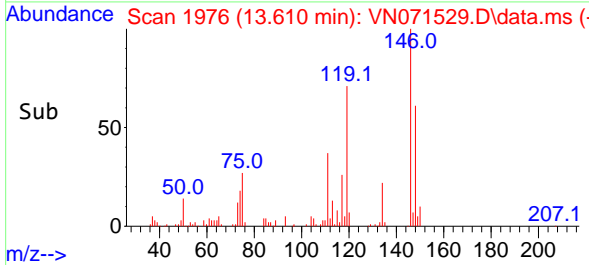
Supervised By :Mahesh Dadoda 03/28/2022

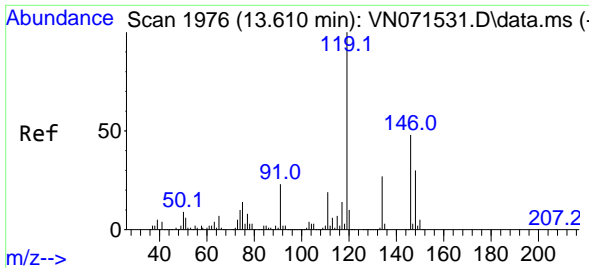


#86  
 p-Isopropyltoluene  
 Concen: 4.782 ug/l  
 RT: 13.610 min Scan# 1976  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:119 Resp: 109232  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.3 39.8  
 91 22.8 11.3 33.9





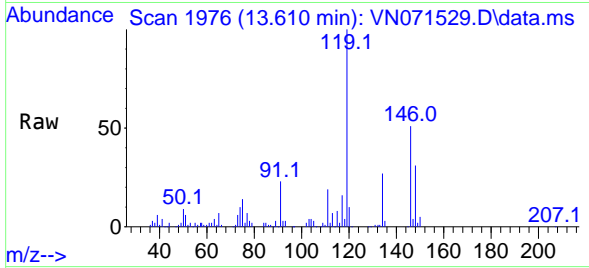
#87  
 1,3-Dichlorobenzene  
 Concen: 5.043 ug/l  
 RT: 13.610 min Scan# 1976  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



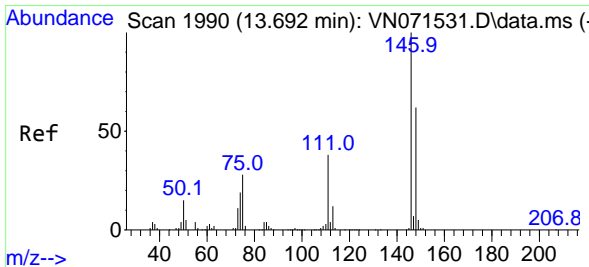
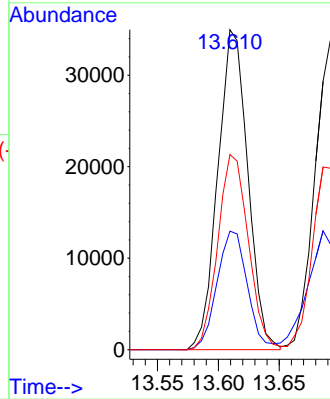
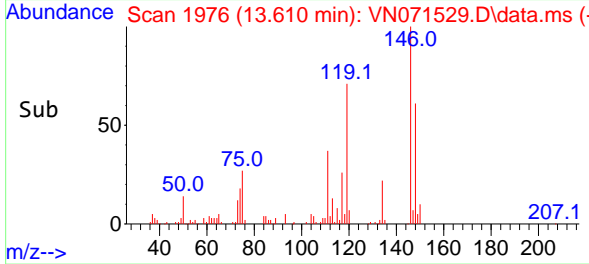
Tgt Ion:146 Resp: 5988  
 Ion Ratio Lower Upper  
 146 100  
 111 37.3 20.0 60.0  
 148 62.4 32.0 96.0

Manual Integrations

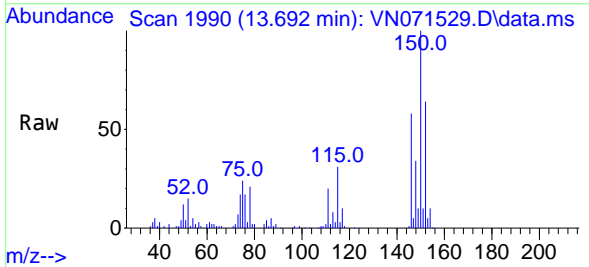
APPROVED

Reviewed By :John Carlone 03/25/2022

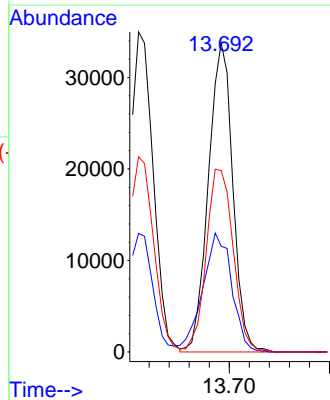
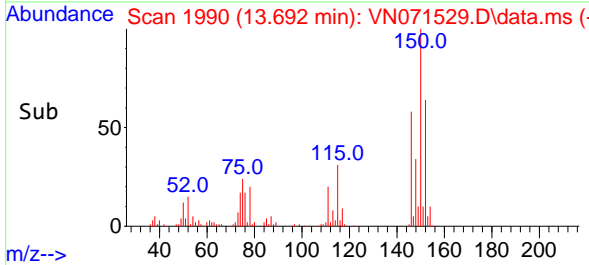
Supervised By :Mahesh Dadoda 03/28/2022



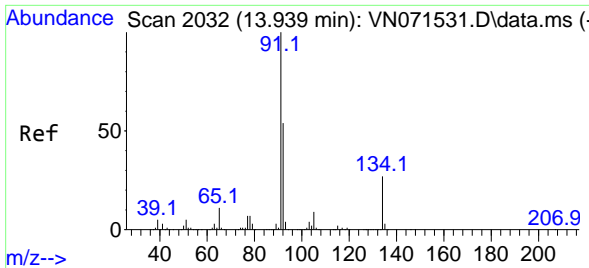
#88  
 1,4-Dichlorobenzene  
 Concen: 4.892 ug/l  
 RT: 13.692 min Scan# 1990  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:146 Resp: 57062  
 Ion Ratio Lower Upper  
 146 100  
 111 46.1 19.1 57.1  
 148 65.2 31.4 94.3







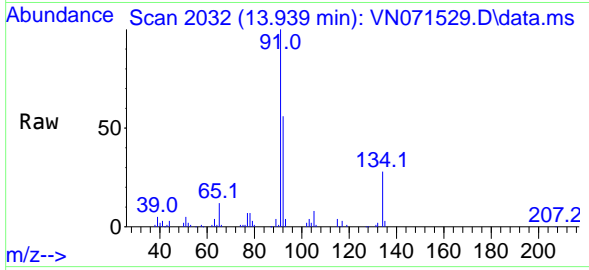
#89  
 n-Butylbenzene  
 Concen: 4.158 ug/l  
 RT: 13.939 min Scan# 2032  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005

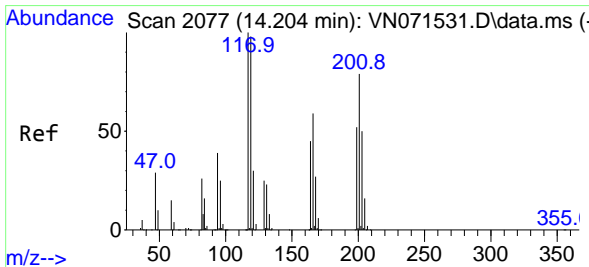
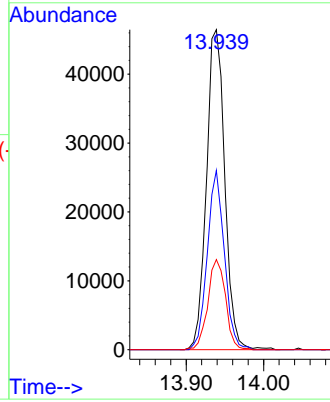
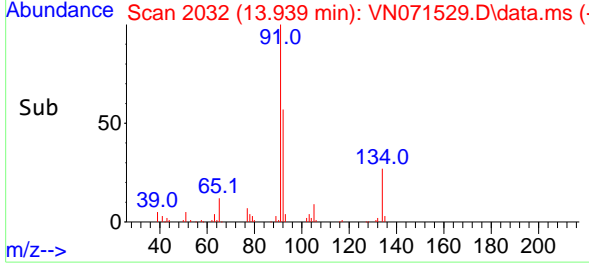


Tgt Ion: 91 Resp: 76474  
 Ion Ratio Lower Upper  
 91 100  
 92 52.0 26.9 80.7  
 134 27.3 13.6 40.8

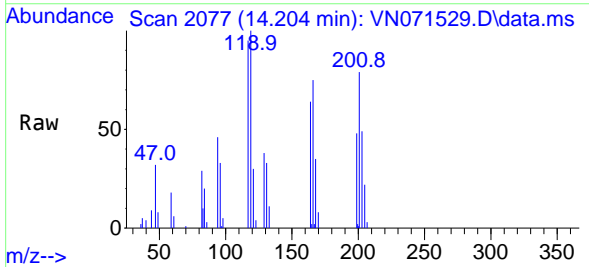
Manual Integrations

APPROVED

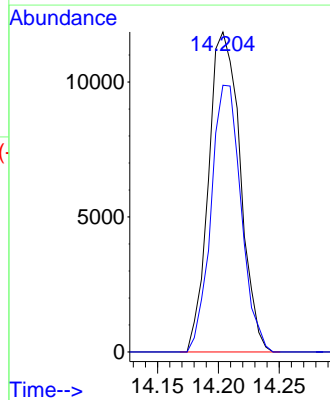
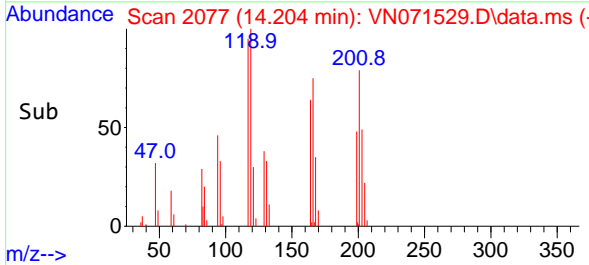
Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022

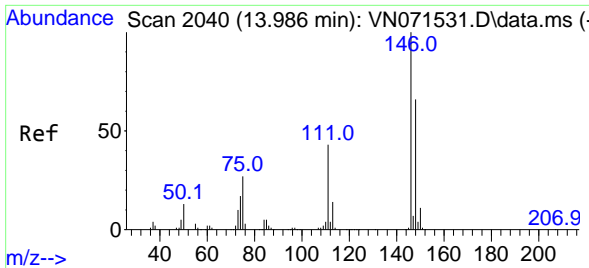


#90  
 Hexachloroethane  
 Concen: 5.207 ug/l  
 RT: 14.204 min Scan# 2077  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:117 Resp: 21379  
 Ion Ratio Lower Upper  
 117 100  
 201 79.3 40.6 122.0





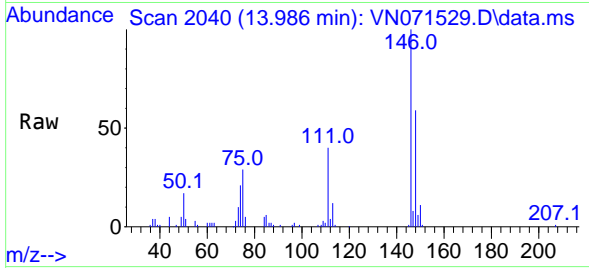
#91  
 1,2-Dichlorobenzene  
 Concen: 5.127 ug/l  
 RT: 13.986 min Scan# 2040  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

Client SampleId :

VSTDIC005



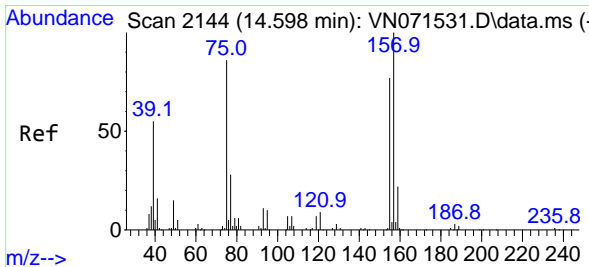
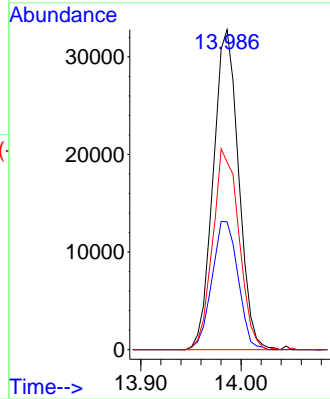
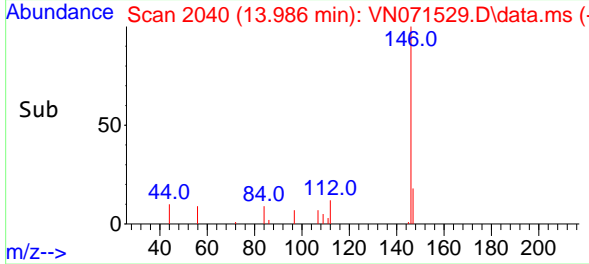
Tgt Ion:146 Resp: 5750  
 Ion Ratio Lower Upper  
 146 100  
 111 41.2 20.9 62.8  
 148 64.9 32.1 96.3

Manual Integrations

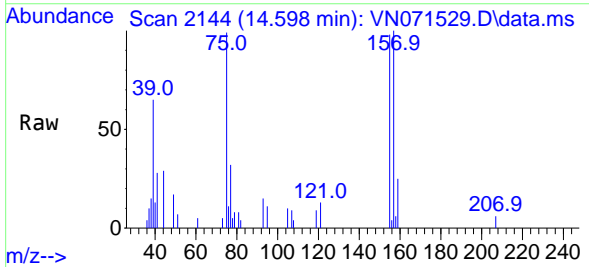
APPROVED

Reviewed By :John Carlone 03/25/2022

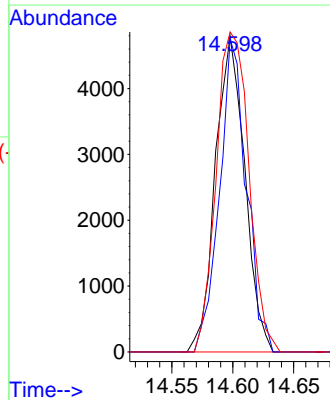
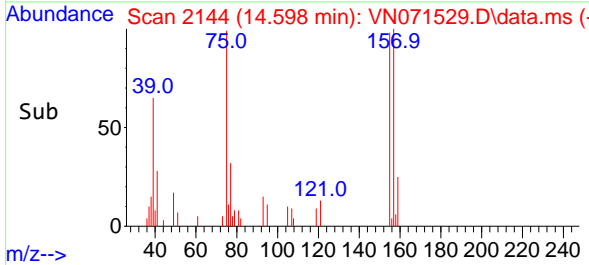
Supervised By :Mahesh Dadoda 03/28/2022

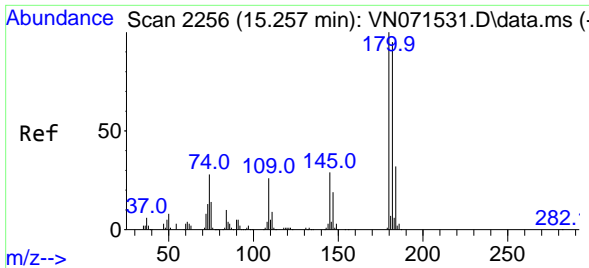


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 5.514 ug/l  
 RT: 14.598 min Scan# 2144  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion: 75 Resp: 8045  
 Ion Ratio Lower Upper  
 75 100  
 155 90.9 44.9 134.5  
 157 113.1 59.0 176.8





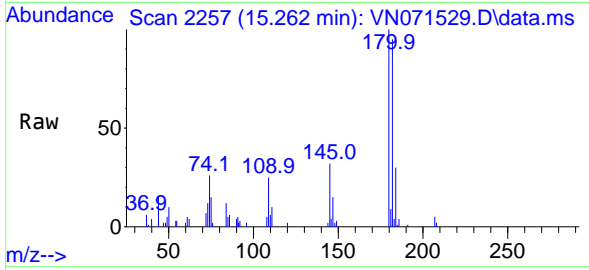
#93  
 1,2,4-Trichlorobenzene  
 Concen: 3.696 ug/l  
 RT: 15.262 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC005



Tgt Ion:180 Resp: 2014

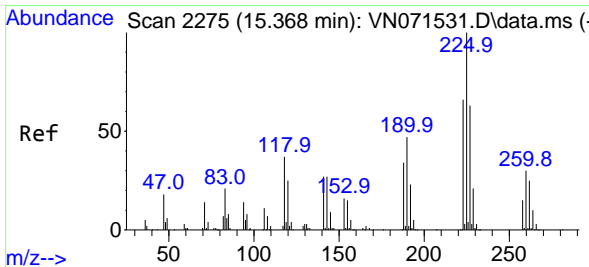
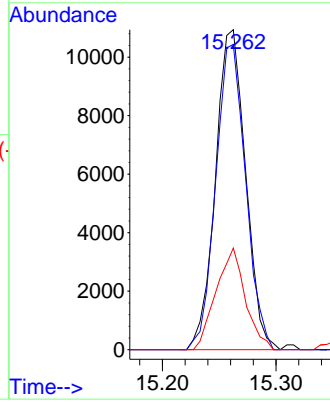
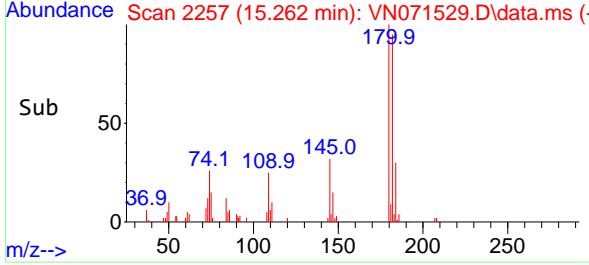
Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.5	142.5
145	30.9	14.5	43.5

Manual Integrations

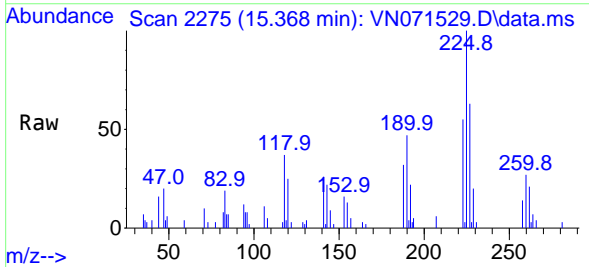
APPROVED

Reviewed By :John Carlone 03/25/2022

Supervised By :Mahesh Dadoda 03/28/2022

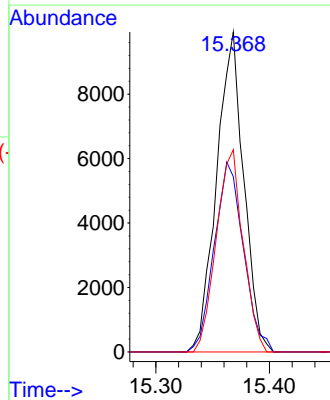
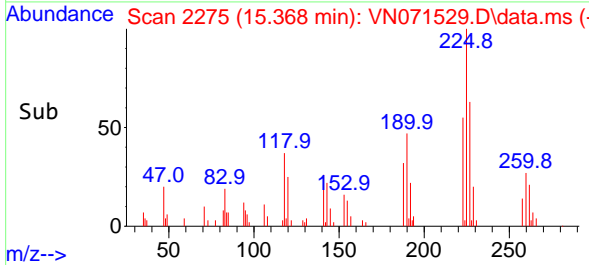


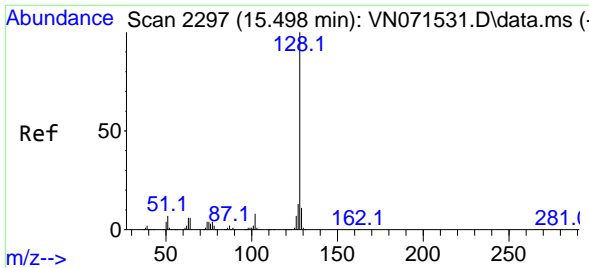
#94  
 Hexachlorobutadiene  
 Concen: 4.176 ug/l  
 RT: 15.368 min Scan# 2275  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:225 Resp: 16488

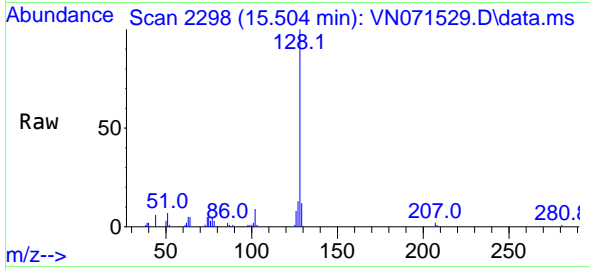
Ion	Ratio	Lower	Upper
225	100		
223	63.7	32.4	97.2
227	62.6	31.8	95.4





#95  
 Naphthalene  
 Concen: 3.944 ug/l  
 RT: 15.504 min Scan# 2298  
 Delta R.T. 0.006 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34

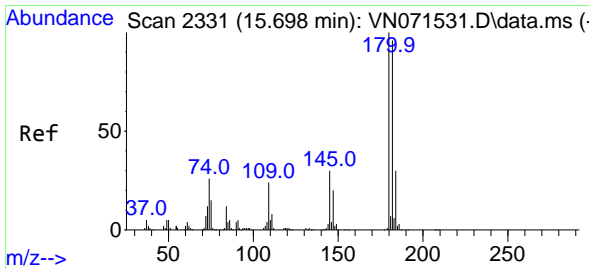
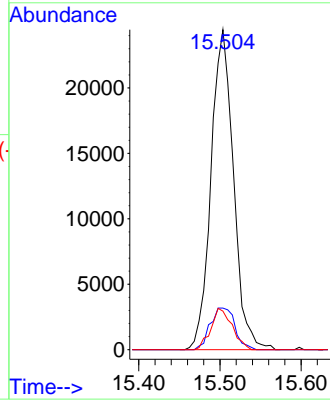
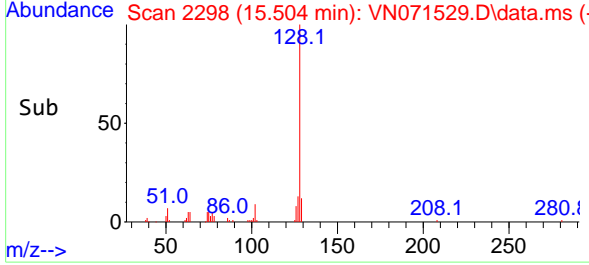
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDIC005



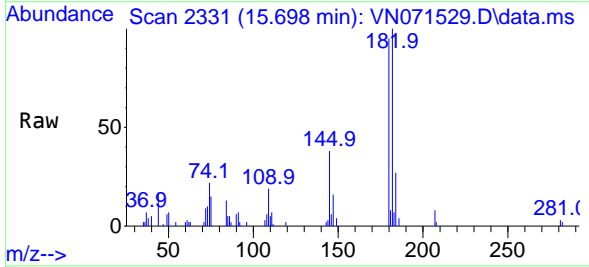
Tgt Ion:128 Resp: 4707  
 Ion Ratio Lower Upper  
 128 100  
 127 14.3 10.3 15.5  
 129 12.2 8.6 13.0

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 03/25/2022  
 Supervised By :Mahesh Dadoda 03/28/2022



#96  
 1,2,3-Trichlorobenzene  
 Concen: 3.903 ug/l  
 RT: 15.698 min Scan# 2331  
 Delta R.T. -0.000 min  
 Lab File: VN071529.D  
 Acq: 24 Mar 2022 19:34



Tgt Ion:180 Resp: 19560  
 Ion Ratio Lower Upper  
 180 100  
 182 99.4 47.8 143.3  
 145 35.2 15.5 46.5

