

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN120922\  
 Data File : VN075682.D  
 Acq On : 10 Dec 2022 01:31  
 Operator : JC\MD  
 Sample : VN1209WBS02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1209WBS02

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

Quant Time: Dec 12 04:22:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N120922W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 12 03:01:58 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	217194	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	348074	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	318501	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	162992	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	123887	53.759	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	107.520%
35) Dibromofluoromethane	8.171	113	112832	53.131	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.260%
50) Toluene-d8	10.571	98	436957	54.789	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	109.580%
62) 4-Bromofluorobenzene	12.853	95	149172	54.706	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.420%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.142	85	29962	18.756	ug/l	98
3) Chloromethane	2.377	50	36512	19.184	ug/l	94
4) Vinyl Chloride	2.524	62	44725	19.131	ug/l	98
5) Bromomethane	2.971	94	37411	18.789	ug/l	92
6) Chloroethane	3.136	64	32413	18.582	ug/l	98
7) Trichlorofluoromethane	3.512	101	66465	19.595	ug/l	96
8) Diethyl Ether	3.977	74	24499	19.756	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.389	101	37894	19.036	ug/l	98
10) Methyl Iodide	4.606	142	61019	18.758	ug/l	98
11) Tert butyl alcohol	5.524	59	31611	92.722	ug/l	99
12) 1,1-Dichloroethene	4.359	96	37774	20.301	ug/l	92
13) Acrolein	4.195	56	38224	97.350	ug/l	99
14) Allyl chloride	5.036	41	46350	20.004	ug/l	91
15) Acrylonitrile	5.730	53	85881	97.525	ug/l	98
16) Acetone	4.442	43	68639	87.951	ug/l	98
17) Carbon Disulfide	4.730	76	95002	19.296	ug/l	96
18) Methyl Acetate	5.042	43	45955	18.325	ug/l	100
19) Methyl tert-butyl Ether	5.812	73	122626	19.592	ug/l	94
20) Methylene Chloride	5.283	84	43251	18.590	ug/l	97
21) trans-1,2-Dichloroethene	5.801	96	40867	19.654	ug/l	93
22) Diisopropyl ether	6.683	45	108114	20.507	ug/l	98
23) Vinyl Acetate	6.618	43	401035m	99.758	ug/l	
24) 1,1-Dichloroethane	6.577	63	69334	19.979	ug/l	99
25) 2-Butanone	7.495	43	110887	97.195	ug/l	90
26) 2,2-Dichloropropane	7.500	77	52427	17.714	ug/l	100
27) cis-1,2-Dichloroethene	7.495	96	47846	18.954	ug/l	96
28) Bromochloromethane	7.818	49	27622	19.907	ug/l	98
29) Tetrahydrofuran	7.842	42	73421	104.410	ug/l	99
30) Chloroform	7.977	83	77322	20.116	ug/l	96
31) Cyclohexane	8.265	56	65402	19.168	ug/l	95
32) 1,1,1-Trichloroethane	8.171	97	71486	20.158	ug/l	93
36) 1,1-Dichloropropene	8.377	75	56327	19.975	ug/l	99
37) Ethyl Acetate	7.565	43	46918	20.723	ug/l	99
38) Carbon Tetrachloride	8.371	117	63852	19.623	ug/l	98
39) Methylcyclohexane	9.606	83	72657	20.320	ug/l	98
40) Benzene	8.612	78	174513	20.166	ug/l	99

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.783	41	22738	19.586	ug/l	98
42) 1,2-Dichloroethane	8.677	62	57148	19.741	ug/l	99
43) Isopropyl Acetate	8.694	43	74003	19.579	ug/l	99
44) Trichloroethene	9.359	130	48893	20.027	ug/l	89
45) 1,2-Dichloropropane	9.624	63	40823	19.834	ug/l	97
46) Dibromomethane	9.712	93	31051	20.094	ug/l	99
47) Bromodichloromethane	9.894	83	61748	20.380	ug/l	96
48) Methyl methacrylate	9.683	41	35194	20.217	ug/l	98
49) 1,4-Dioxane	9.700	88	15737	371.890	ug/l	92
51) 4-Methyl-2-Pentanone	10.447	43	235727	101.142	ug/l	99
52) Toluene	10.635	92	117845	20.602	ug/l	99
53) t-1,3-Dichloropropene	10.841	75	60414	20.190	ug/l	93
54) cis-1,3-Dichloropropene	10.318	75	63549	19.089	ug/l	99
55) 1,1,2-Trichloroethane	11.018	97	43658	19.412	ug/l	94
56) Ethyl methacrylate	10.877	69	61703	20.248	ug/l	99
57) 1,3-Dichloropropane	11.165	76	72425	19.924	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.165	63	85531	95.058	ug/l	99
59) 2-Hexanone	11.194	43	170288	100.568	ug/l	99
60) Dibromochloromethane	11.359	129	49617	20.049	ug/l	100
61) 1,2-Dibromoethane	11.471	107	45624	19.363	ug/l	97
64) Tetrachloroethene	11.106	164	43326	18.675	ug/l	96
65) Chlorobenzene	11.894	112	126921	19.368	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.965	131	46342	19.437	ug/l	100
67) Ethyl Benzene	11.965	91	220800	19.917	ug/l	98
68) m/p-Xylenes	12.077	106	180108	40.208	ug/l	97
69) o-Xylene	12.400	106	87528	20.136	ug/l	99
70) Styrene	12.412	104	144888	20.782	ug/l	98
71) Bromoform	12.582	173	35143	19.446	ug/l #	97
73) Isopropylbenzene	12.700	105	227481	19.438	ug/l	98
74) N-amyl acetate	12.494	43	65531	19.272	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.941	83	64406	18.320	ug/l	99
76) 1,2,3-Trichloropropane	12.994	75	55555m	16.972	ug/l	
77) Bromobenzene	12.982	156	55653	18.910	ug/l	98
78) n-propylbenzene	13.041	91	256468	19.749	ug/l	100
79) 2-Chlorotoluene	13.129	91	151084	18.844	ug/l	99
80) 1,3,5-Trimethylbenzene	13.177	105	190999	19.521	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.741	75	16146	17.894	ug/l	98
82) 4-Chlorotoluene	13.129	91	151084	18.844	ug/l	99
83) tert-Butylbenzene	13.441	119	171448	19.323	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	191187	19.442	ug/l	99
85) sec-Butylbenzene	13.618	105	241369	19.787	ug/l	99
86) p-Isopropyltoluene	13.735	119	205101	20.095	ug/l	99
87) 1,3-Dichlorobenzene	13.735	146	105720	19.208	ug/l	100
88) 1,4-Dichlorobenzene	13.818	146	105093	18.771	ug/l	99
89) n-Butylbenzene	14.059	91	164323	20.087	ug/l	99
90) Hexachloroethane	14.335	117	34284	19.611	ug/l	96
91) 1,2-Dichlorobenzene	14.106	146	101653	18.560	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.723	75	10712	18.543	ug/l	93
93) 1,2,4-Trichlorobenzene	15.400	180	51771	19.689	ug/l	100
94) Hexachlorobutadiene	15.500	225	28869	19.350	ug/l	99
95) Naphthalene	15.647	128	146359	18.833	ug/l	99
96) 1,2,3-Trichlorobenzene	15.841	180	49434	19.133	ug/l	96

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**Instrument :**  
 MSVOA\_N  
**ClientSampleId :**  
 VN1209WBS02

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 Quant Title : SW846 8260  
 QLast Update : Mon Dec 12 03:01:58 2022  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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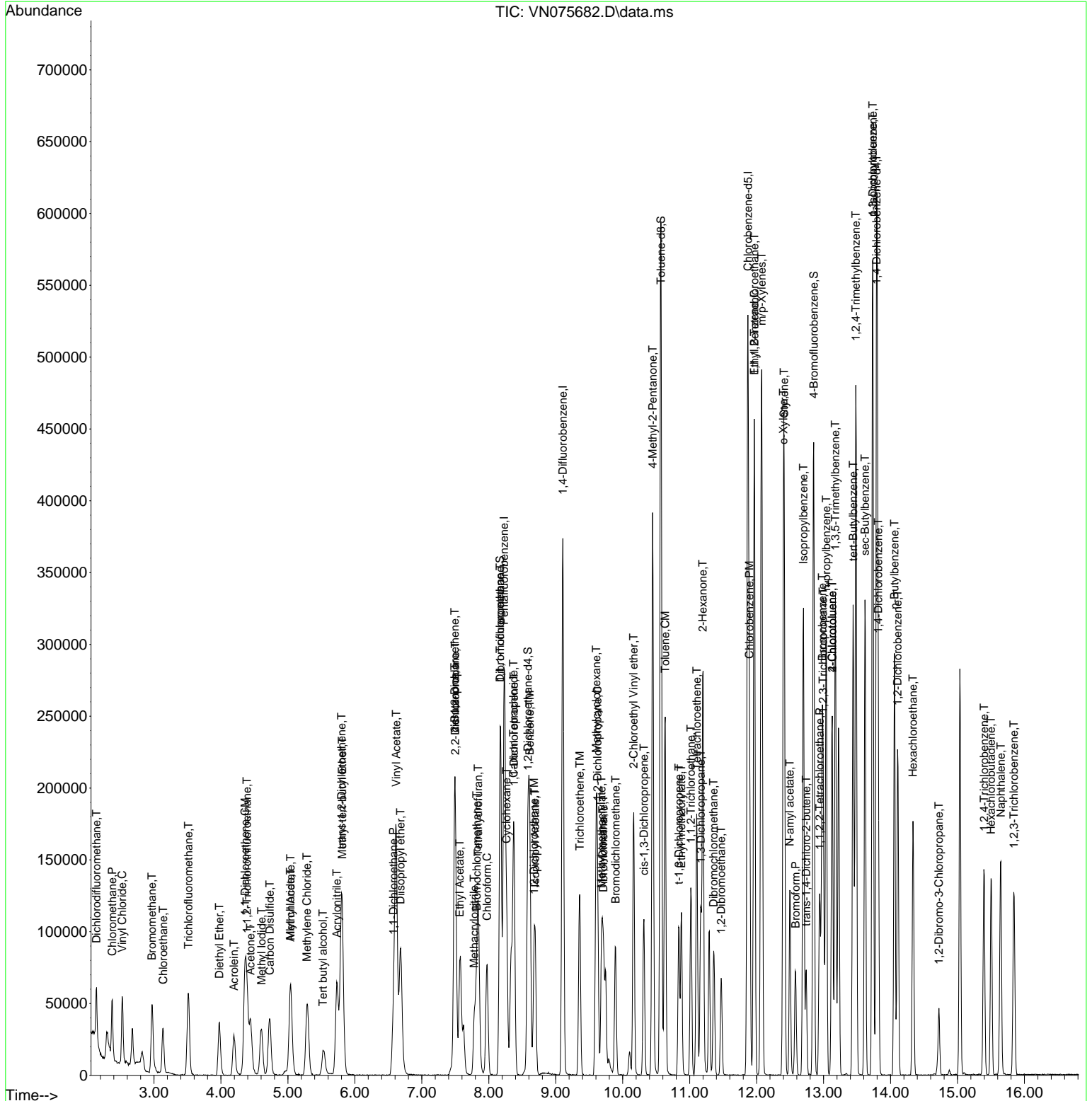
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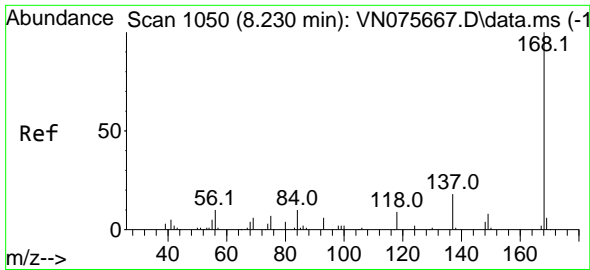
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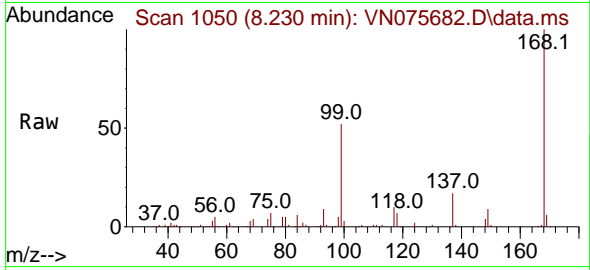
#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.230 min Scan# 10  
 Delta R.T. -0.000 min  
 Lab File: VN075682.D  
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Instrument :

MSVOA\_N

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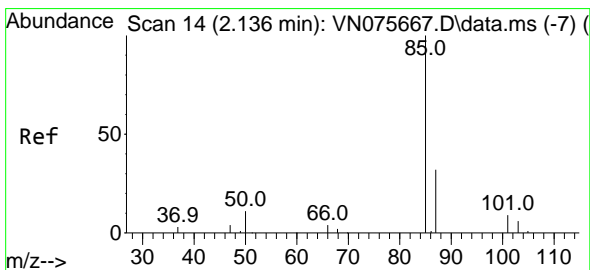
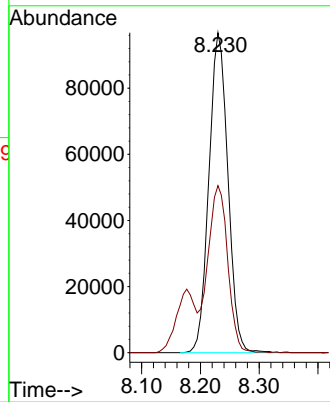
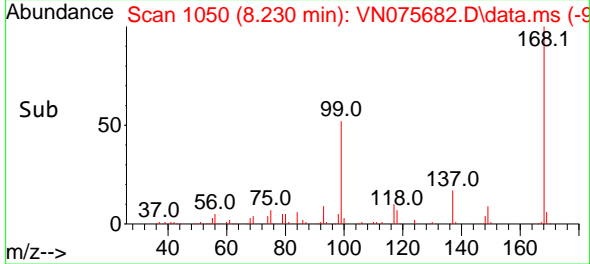
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 Ion Ratio Lower Upper  
 168 100  
 99 52.2 41.2 61.8

Manual Integrations

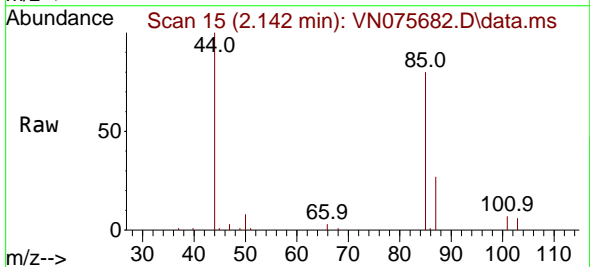
APPROVED

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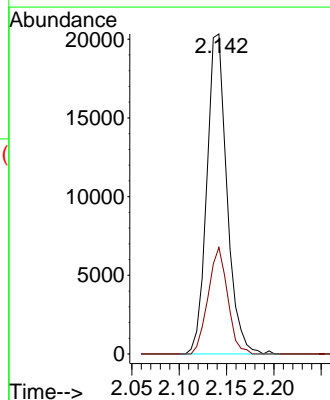
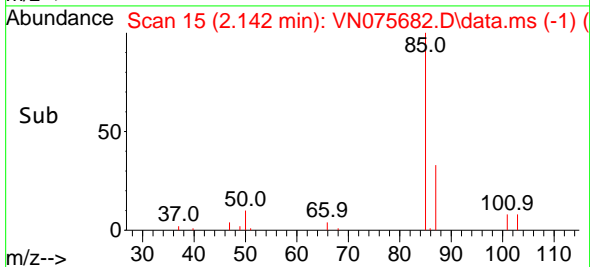
Supervised By :Mahesh Dadoda 12/12/2022

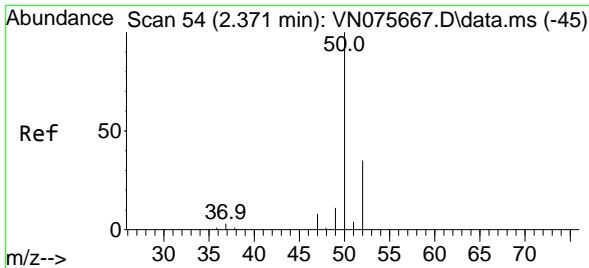


#2  
 Dichlorodifluoromethane  
 Concen: 18.756 ug/l  
 RT: 2.142 min Scan# 15  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 85 Resp: 29962  
 Ion Ratio Lower Upper  
 85 100  
 87 33.3 16.1 48.2





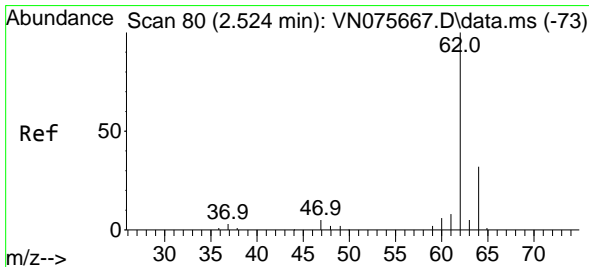
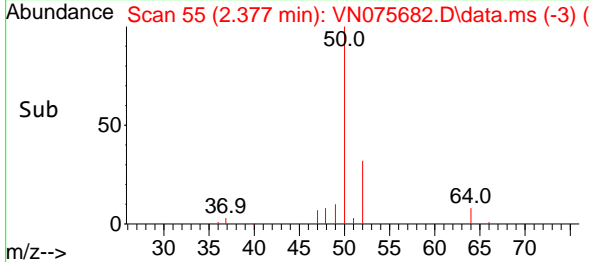
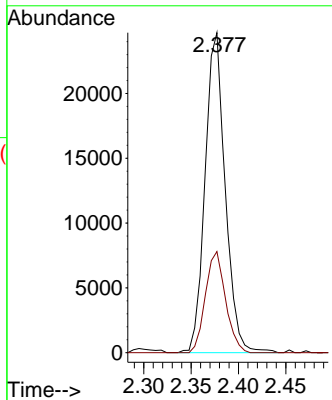
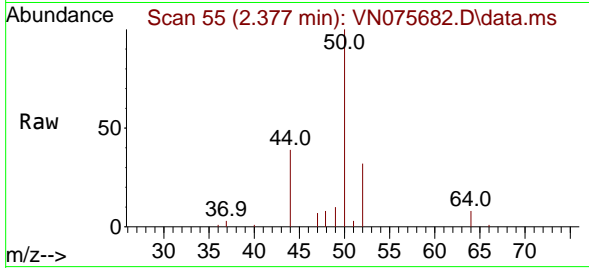
#3  
 Chloromethane  
 Concen: 19.184 ug/l  
 RT: 2.377 min Scan# 51  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

Tgt Ion: 50 Resp: 3651  
 Ion Ratio Lower Upper  
 50 100  
 52 31.6 27.9 41.9

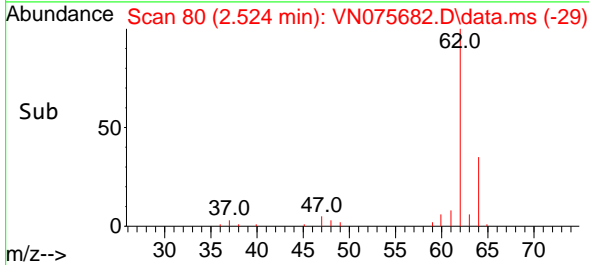
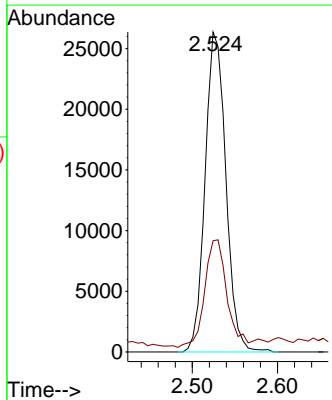
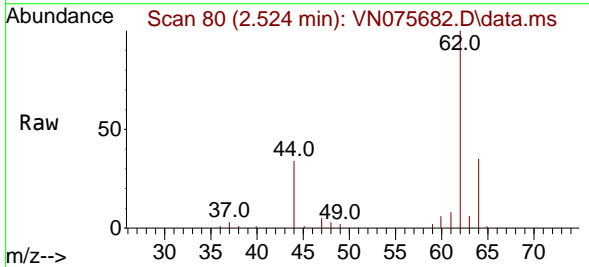
Manual Integrations  
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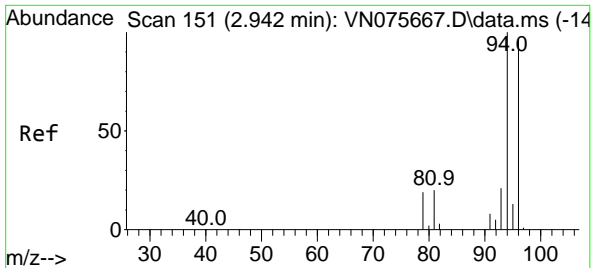
Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022



#4  
 Vinyl Chloride  
 Concen: 19.131 ug/l  
 RT: 2.524 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

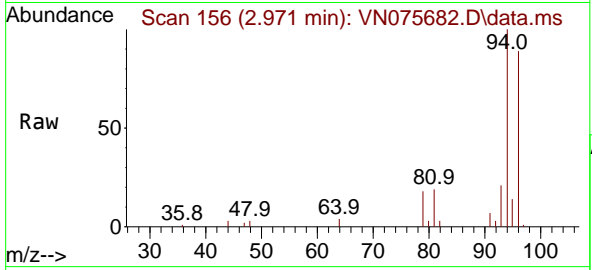
Tgt Ion: 62 Resp: 44725  
 Ion Ratio Lower Upper  
 62 100  
 64 33.3 25.9 38.9





#5  
 Bromomethane  
 Concen: 18.789 ug/l  
 RT: 2.971 min Scan# 151  
 Delta R.T. 0.030 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

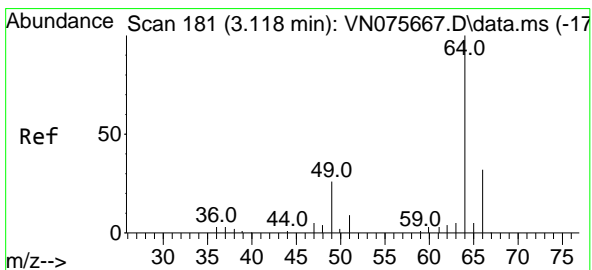
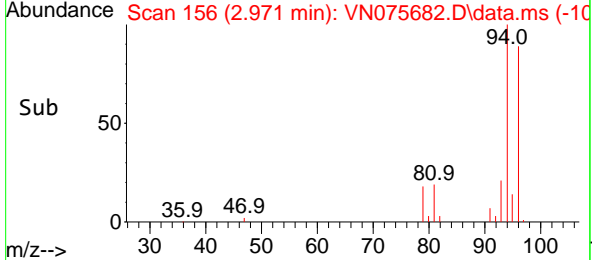
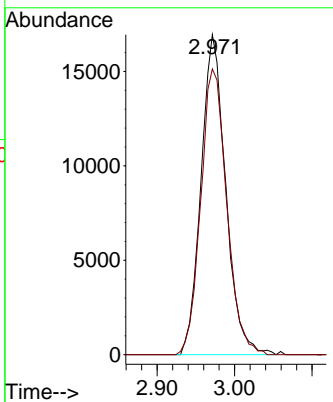
Instrument : MSVOA\_N  
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Tgt Ion: 94 Resp: 3741  
 Ion Ratio Lower Upper  
 94 100  
 96 89.3 77.6 116.4

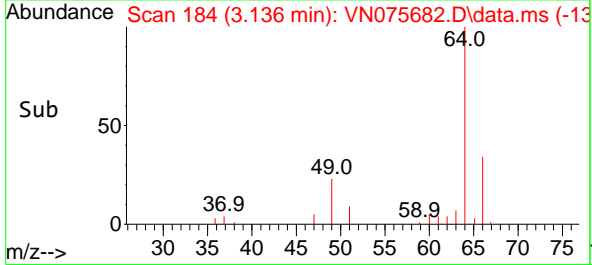
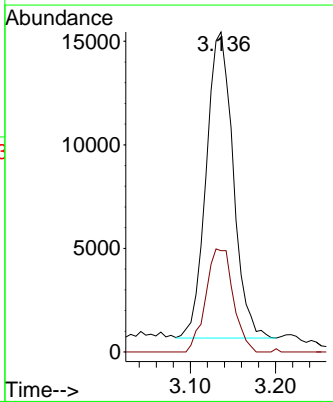
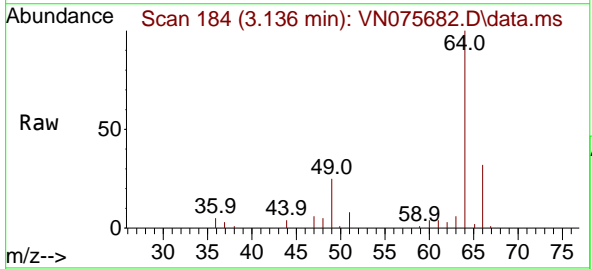
Manual Integrations  
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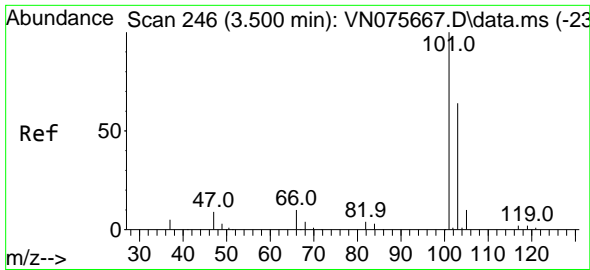
Reviewed By : John Carlone 12/12/2022  
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#6  
 Chloroethane  
 Concen: 18.582 ug/l  
 RT: 3.136 min Scan# 184  
 Delta R.T. 0.018 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Tgt Ion: 64 Resp: 32413  
 Ion Ratio Lower Upper  
 64 100  
 66 33.1 25.7 38.5





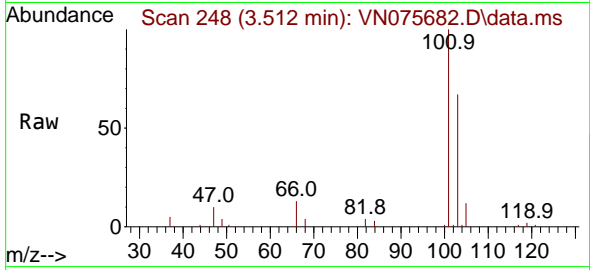
#7  
 Trichlorofluoromethane  
 Concen: 19.595 ug/l  
 RT: 3.512 min Scan# 248  
 Delta R.T. 0.012 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

Client Sample Id :

VN1209WBS02

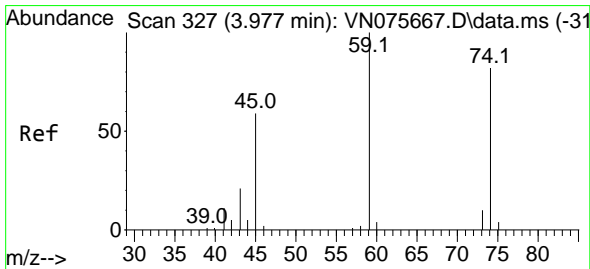
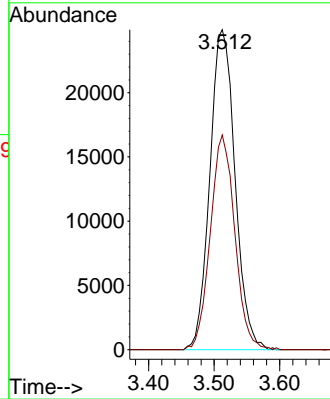
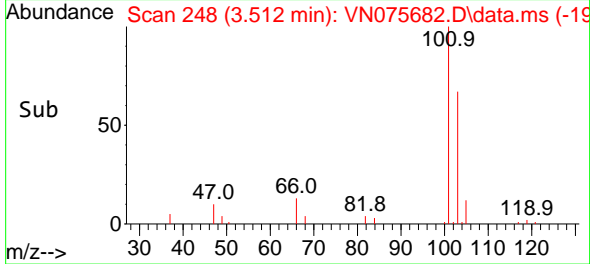


Tgt Ion: 101 Resp: 6646  
 Ion Ratio Lower Upper  
 101 100  
 103 67.1 51.4 77.2

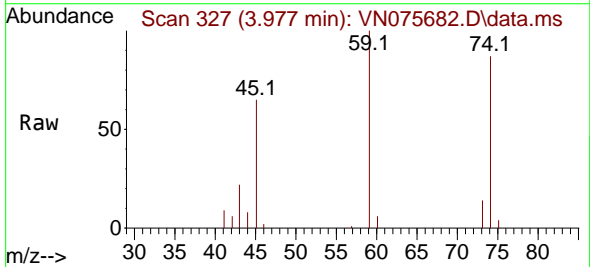
Manual Integrations

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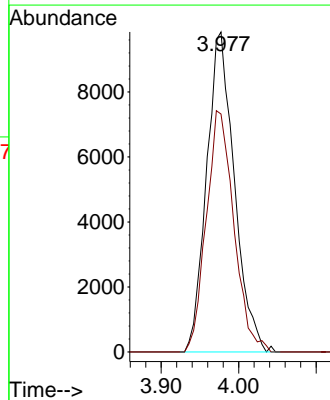
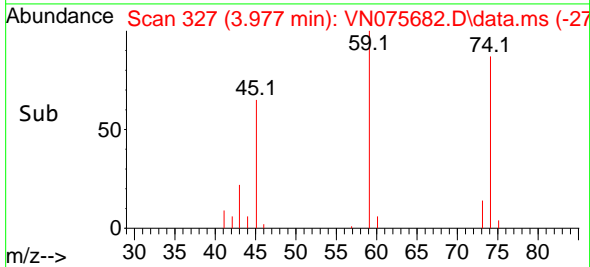
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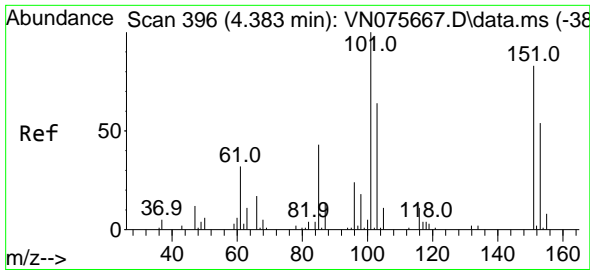
#8  
 Diethyl Ether  
 Concen: 19.756 ug/l  
 RT: 3.977 min Scan# 327  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 74 Resp: 24499  
 Ion Ratio Lower Upper  
 74 100  
 45 75.0 36.8 110.4

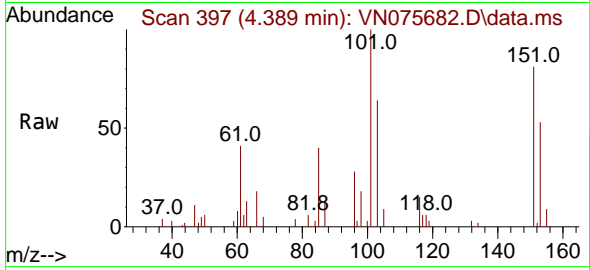






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.036 ug/l  
 RT: 4.389 min Scan# 396  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

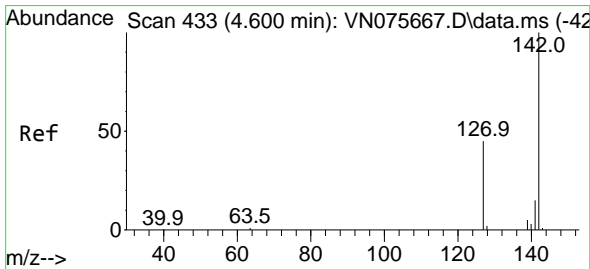
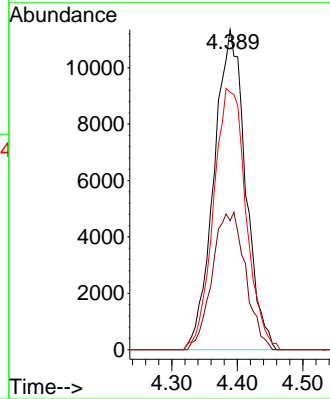
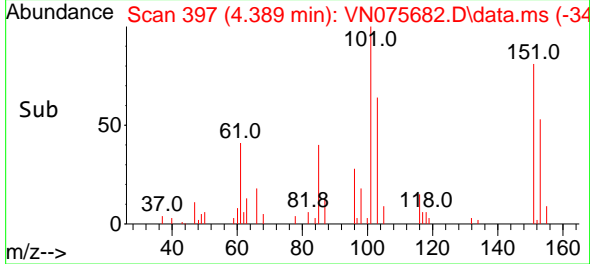
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1209WBS02



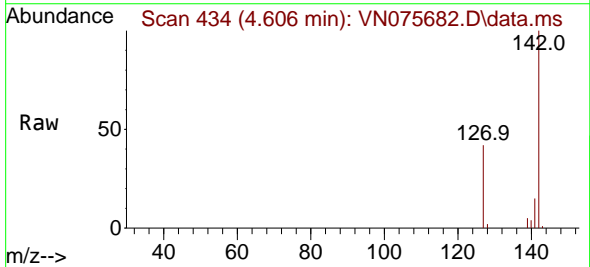
Tgt Ion:101 Resp: 37894  
 Ion Ratio Lower Upper  
 101 100  
 85 45.2 35.3 52.9  
 151 84.2 65.6 98.4

Manual Integrations  
 APPROVED

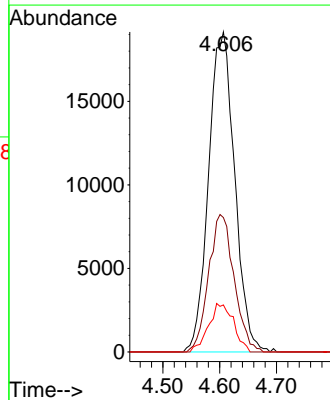
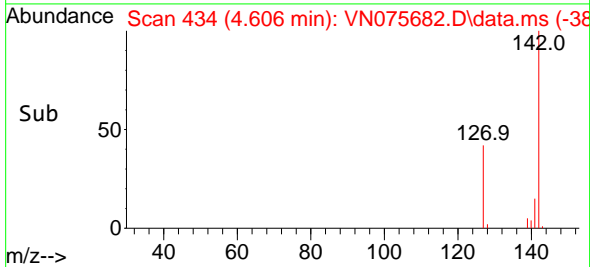
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

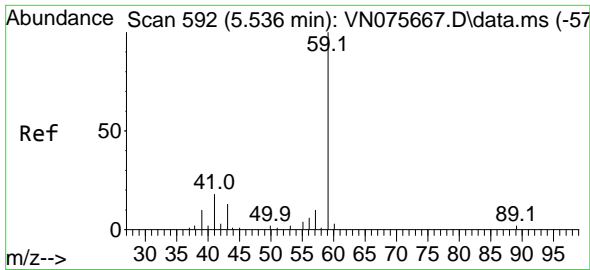


#10  
 Methyl Iodide  
 Concen: 18.758 ug/l  
 RT: 4.606 min Scan# 434  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion:142 Resp: 61019  
 Ion Ratio Lower Upper  
 142 100  
 127 41.9 35.0 52.4  
 141 14.4 11.4 17.2





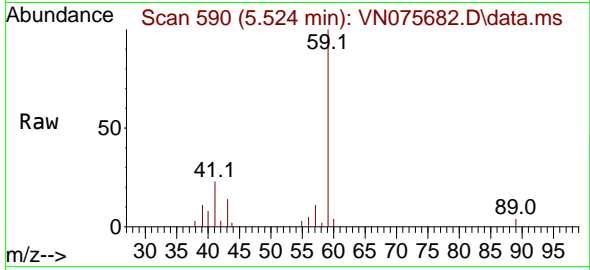
#11  
 Tert butyl alcohol  
 Concen: 92.722 ug/l  
 RT: 5.524 min Scan# 590  
 Delta R.T. -0.012 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

Client Sample Id :

VN1209WBS02



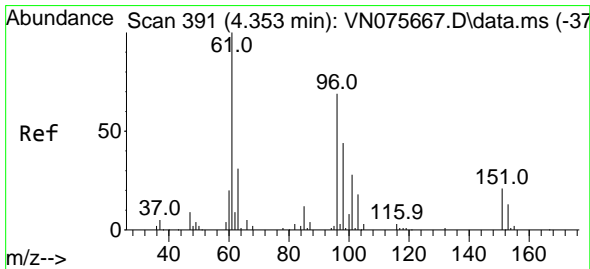
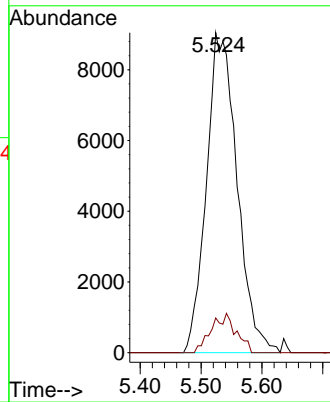
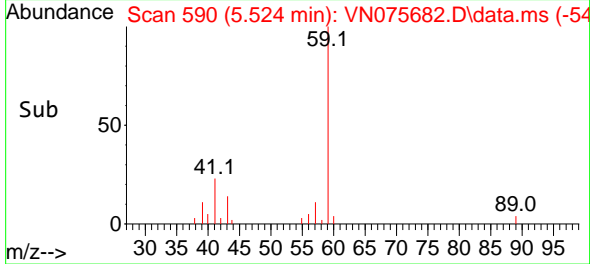
Tgt Ion: 59 Resp: 3161  
 Ion Ratio Lower Upper  
 59 100  
 57 9.9 8.2 12.4

Manual Integrations

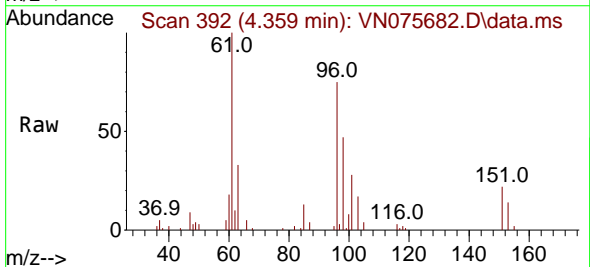
APPROVED

Reviewed By :John Carlone 12/12/2022

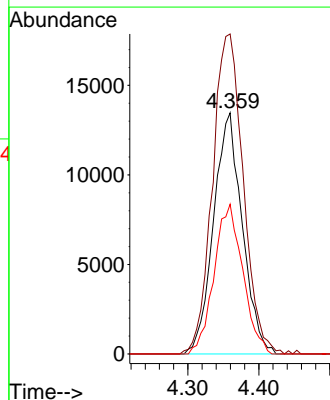
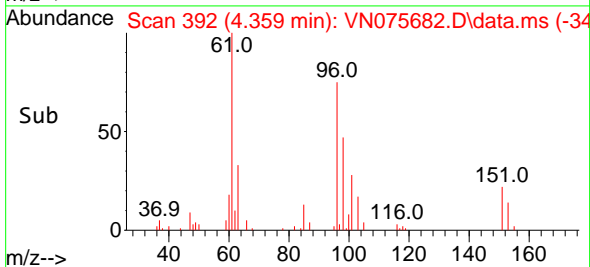
Supervised By :Mahesh Dadoda 12/12/2022

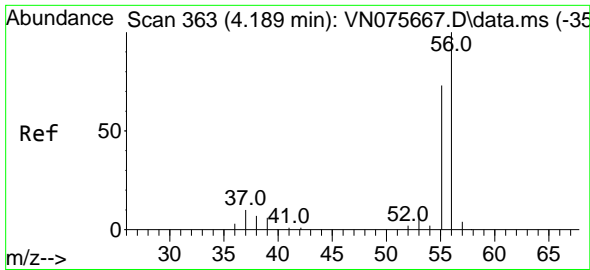


#12  
 1,1-Dichloroethene  
 Concen: 20.301 ug/l  
 RT: 4.359 min Scan# 392  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 96 Resp: 37774  
 Ion Ratio Lower Upper  
 96 100  
 61 132.7 116.8 175.2  
 98 62.1 51.6 77.4





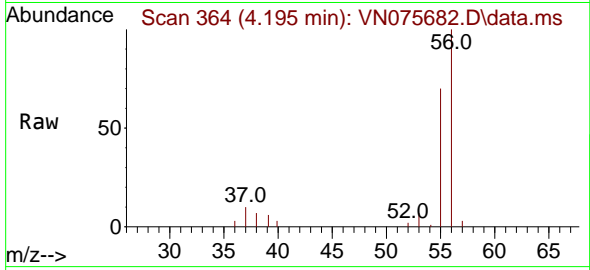
#13  
 Acrolein  
 Concen: 97.350 ug/l  
 RT: 4.195 min Scan# 364  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

Client Sample Id :

VN1209WBS02

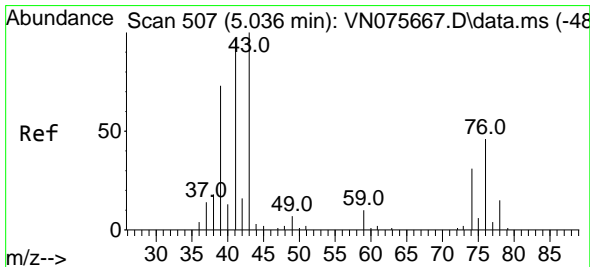
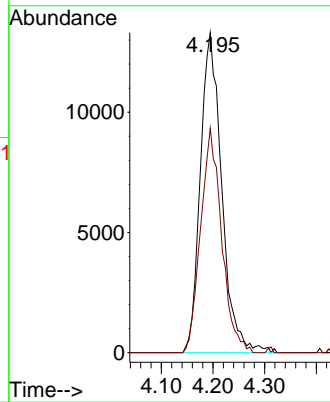
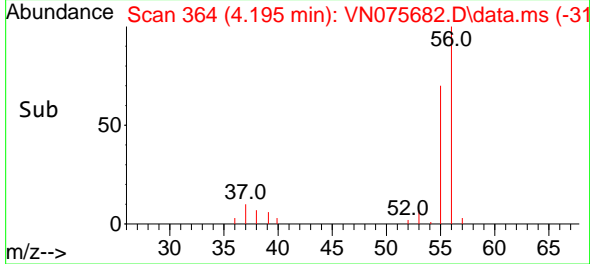


Tgt Ion: 56 Resp: 38224  
 Ion Ratio Lower Upper  
 56 100  
 55 68.8 55.7 83.5

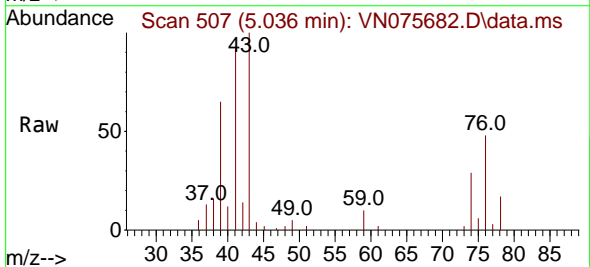
Manual Integrations

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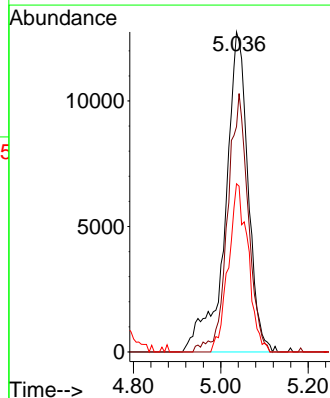
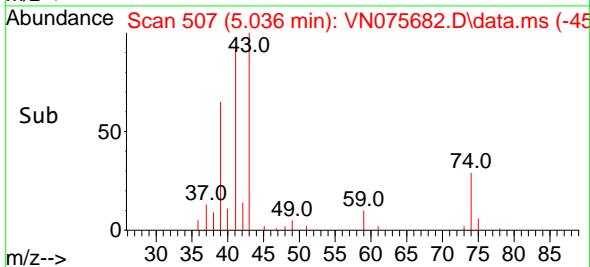
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

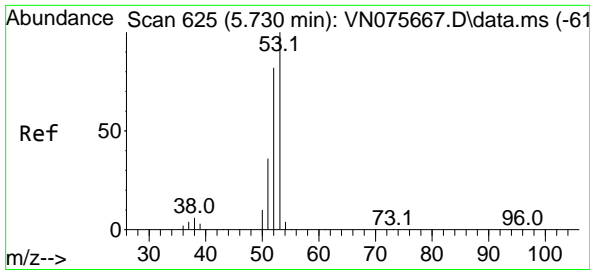


#14  
 Allyl chloride  
 Concen: 20.004 ug/l  
 RT: 5.036 min Scan# 507  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



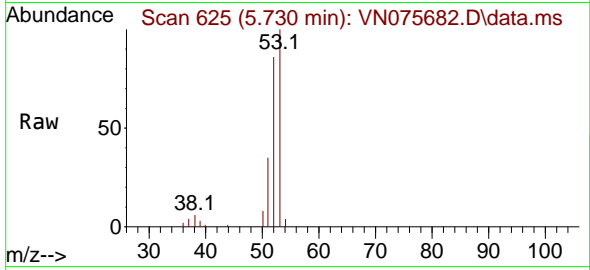
Tgt Ion: 41 Resp: 46350  
 Ion Ratio Lower Upper  
 41 100  
 39 72.6 64.6 96.8  
 76 45.5 40.9 61.3





#15  
 Acrylonitrile  
 Concen: 97.525 ug/l  
 RT: 5.730 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

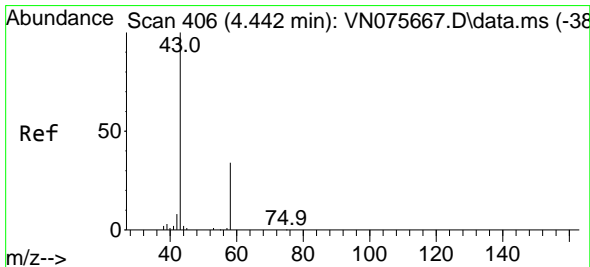
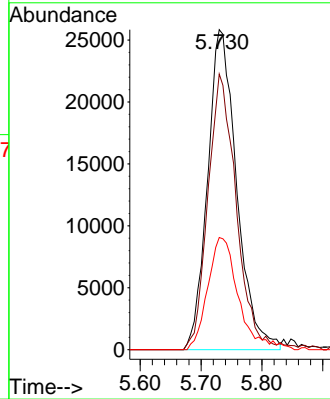
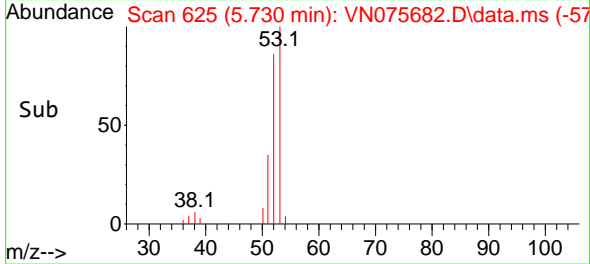
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1209WBS02



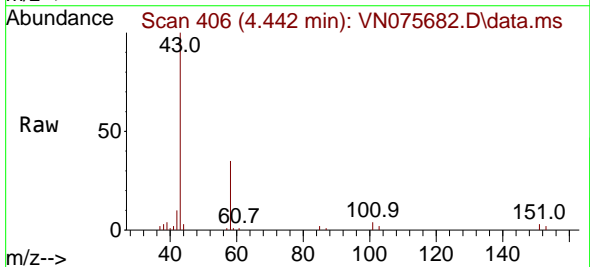
Tgt Ion: 53 Resp: 8588  
 Ion Ratio Lower Upper  
 53 100  
 52 83.1 65.0 97.4  
 51 36.8 28.9 43.3

Manual Integrations  
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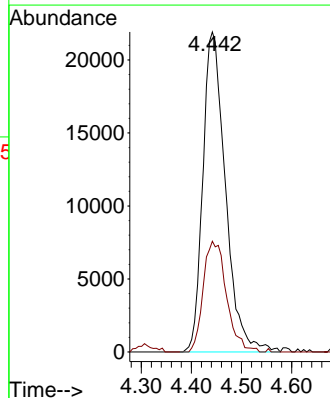
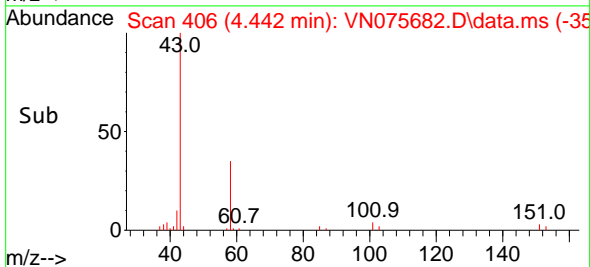
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

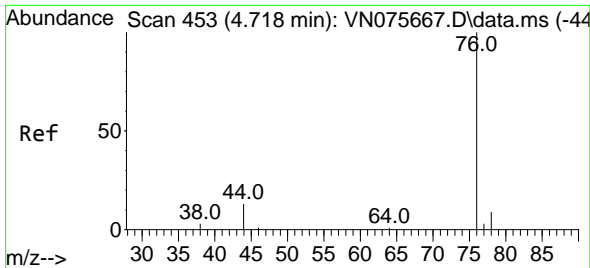


#16  
 Acetone  
 Concen: 87.951 ug/l  
 RT: 4.442 min Scan# 406  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



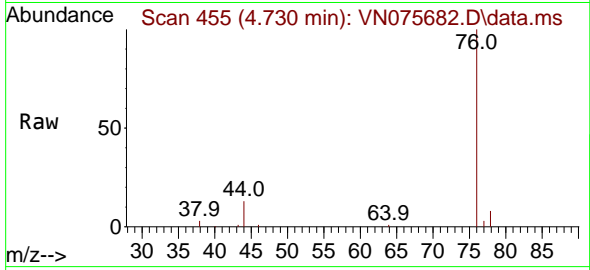
Tgt Ion: 43 Resp: 68639  
 Ion Ratio Lower Upper  
 43 100  
 58 34.6 27.0 40.4





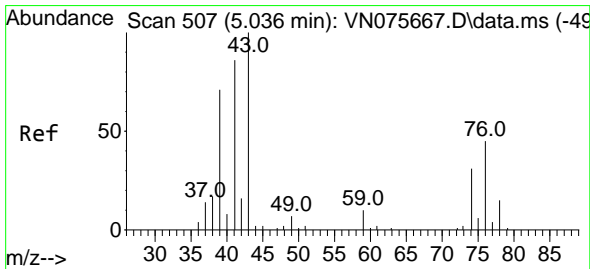
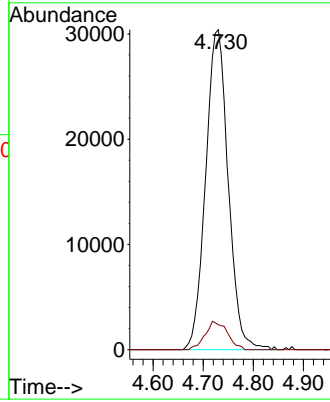
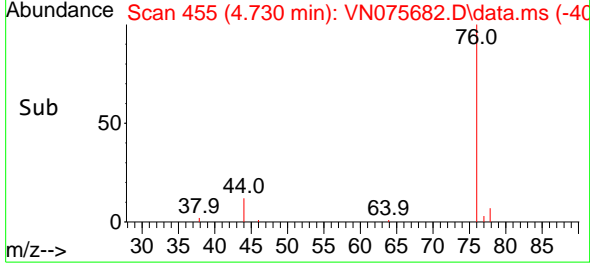
#17  
 Carbon Disulfide  
 Concen: 19.296 ug/l  
 RT: 4.730 min Scan# 41  
 Delta R.T. 0.012 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

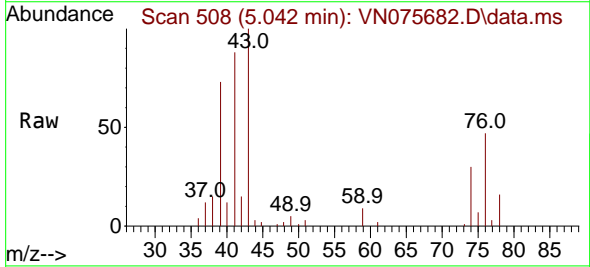


Tgt Ion: 76 Resp: 9500  
 Ion Ratio Lower Upper  
 76 100  
 78 7.8 7.4 11.2

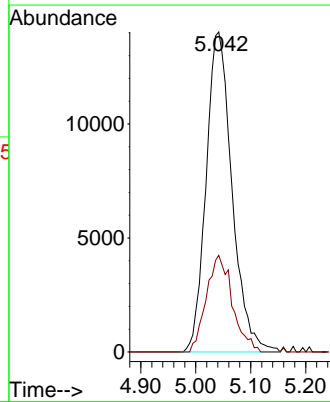
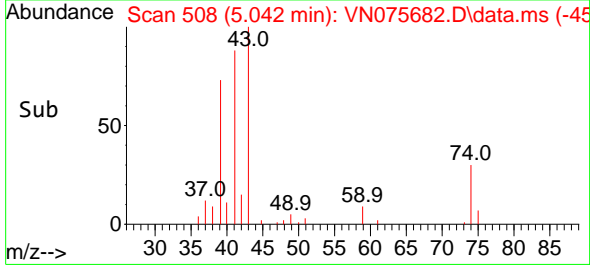
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

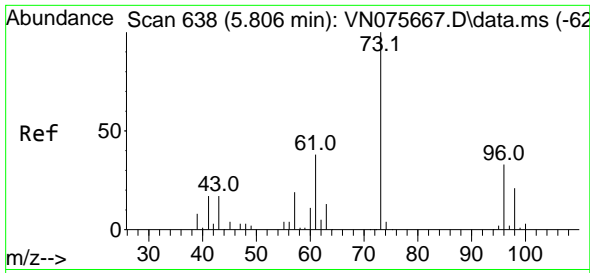


#18  
 Methyl Acetate  
 Concen: 18.325 ug/l  
 RT: 5.042 min Scan# 508  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 43 Resp: 45955  
 Ion Ratio Lower Upper  
 43 100  
 74 30.4 24.5 36.7





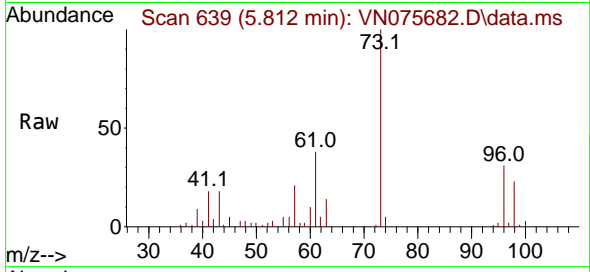
#19  
 Methyl tert-butyl Ether  
 Concen: 19.592 ug/l  
 RT: 5.812 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

Client SampleId :

VN1209WBS02

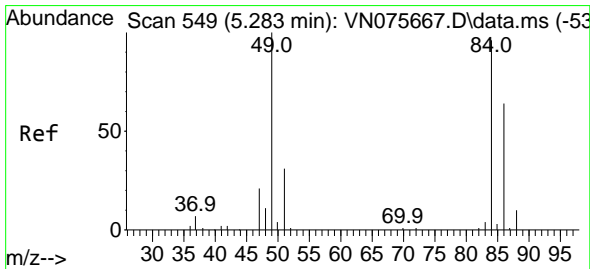
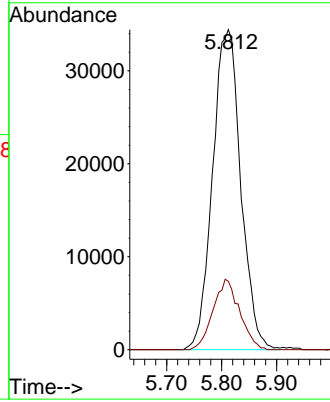
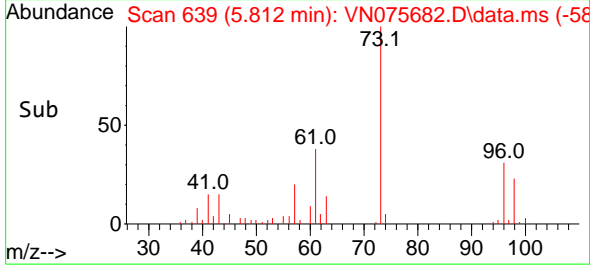


Tgt Ion: 73 Resp: 122620  
 Ion Ratio Lower Upper  
 73 100  
 57 21.4 15.1 22.7

Manual Integrations

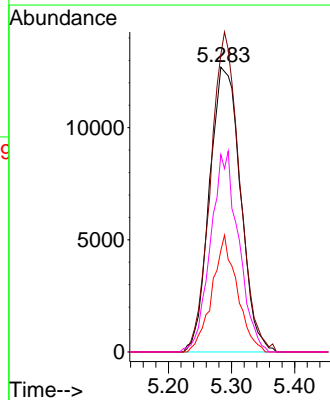
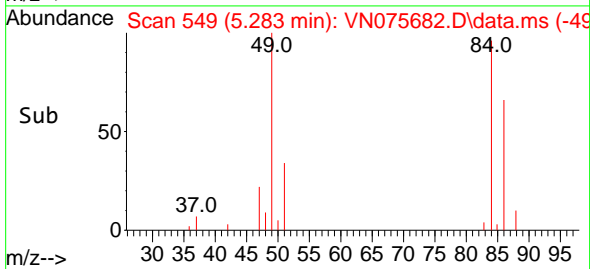
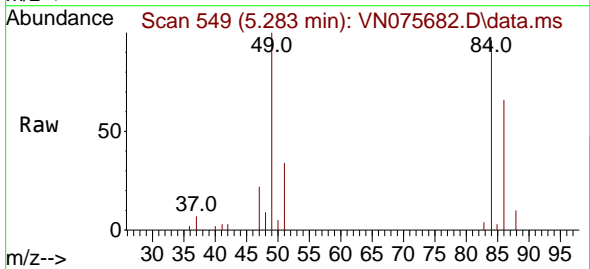
APPROVED

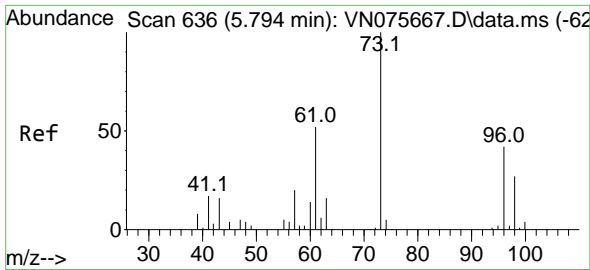
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022



#20  
 Methylene Chloride  
 Concen: 18.590 ug/l  
 RT: 5.283 min Scan# 549  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

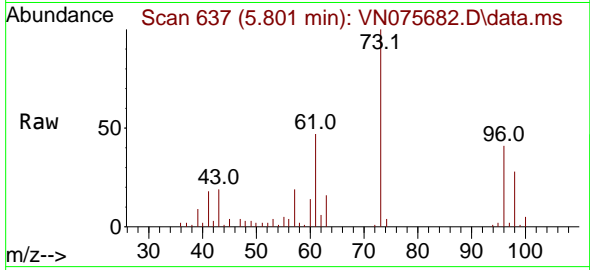
Tgt Ion: 84 Resp: 43251  
 Ion Ratio Lower Upper  
 84 100  
 49 104.4 83.0 124.4  
 51 35.6 26.0 39.0  
 86 69.3 52.6 79.0





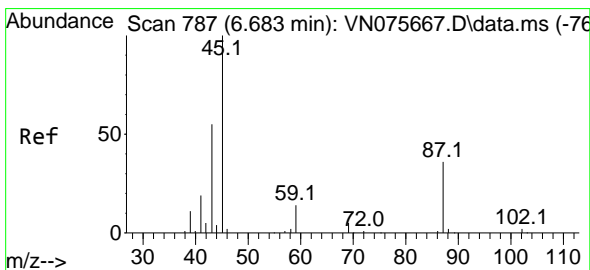
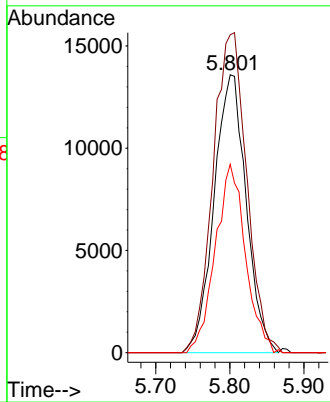
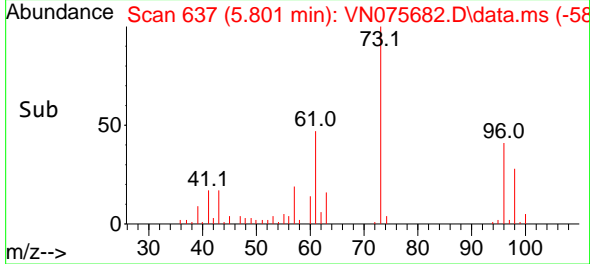
#21  
 trans-1,2-Dichloroethene  
 Concen: 19.654 ug/l  
 RT: 5.801 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

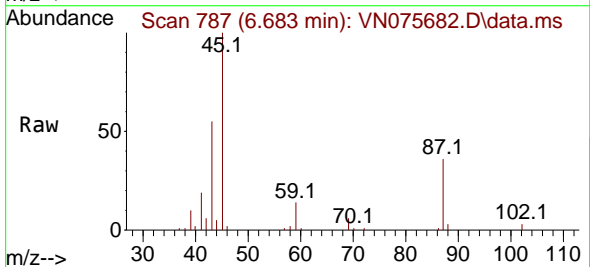


Tgt Ion: 96 Resp: 4086  
 Ion Ratio Lower Upper  
 96 100  
 61 114.4 100.5 150.7  
 98 67.8 52.7 79.1

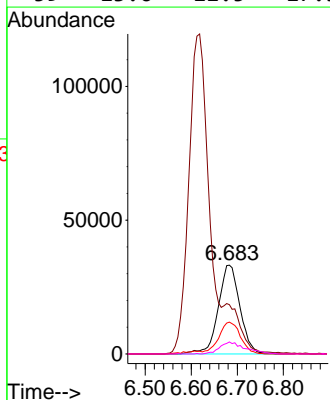
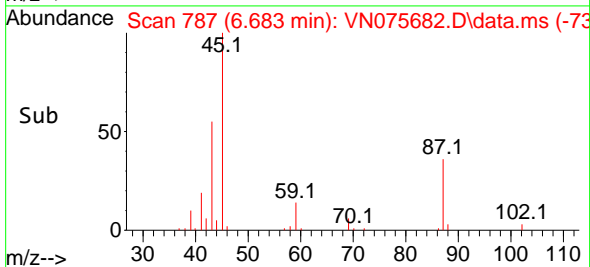
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

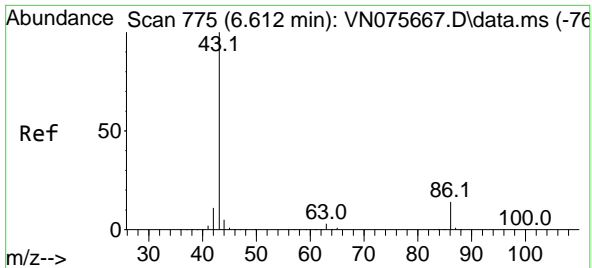


#22  
 Diisopropyl ether  
 Concen: 20.507 ug/l  
 RT: 6.683 min Scan# 787  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



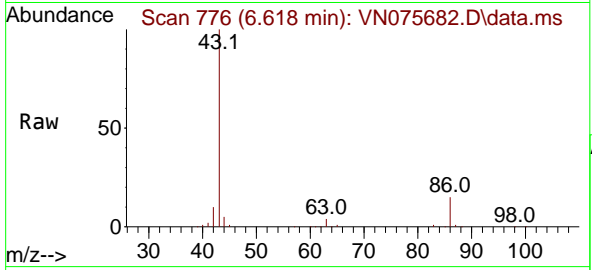
Tgt Ion: 45 Resp: 108114  
 Ion Ratio Lower Upper  
 45 100  
 43 53.7 44.9 67.3  
 87 35.9 28.8 43.2  
 59 13.6 11.5 17.3





#23  
 Vinyl Acetate  
 Concen: 99.758 ug/l m  
 RT: 6.618 min Scan# 776  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

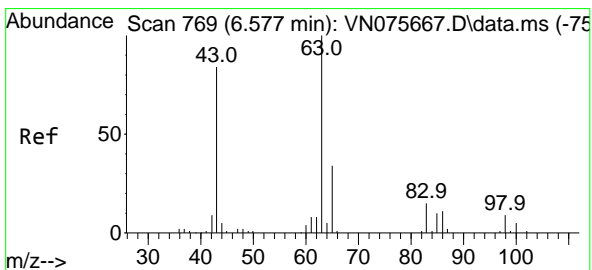
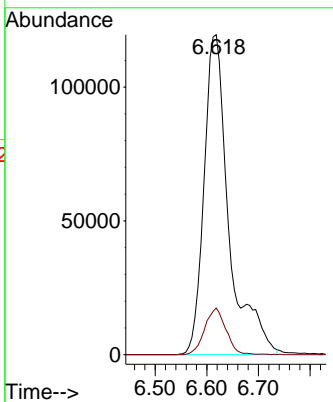
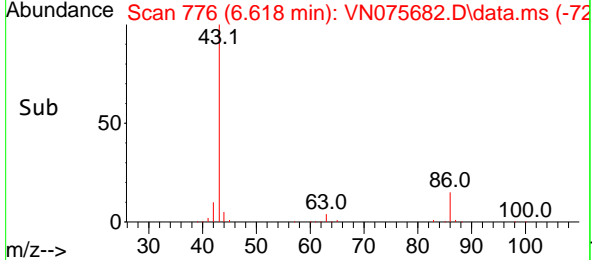
**Instrument :**  
 MSVOA\_N  
**ClientSampleId :**  
 VN1209WBS02



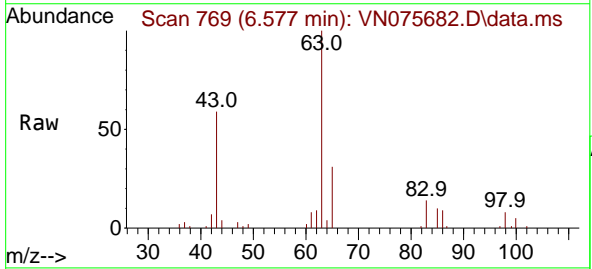
Tgt Ion: 43 Resp: 40103  
 Ion Ratio Lower Upper  
 43 100  
 86 14.6 11.5 17.3

**Manual Integrations**  
**APPROVED**

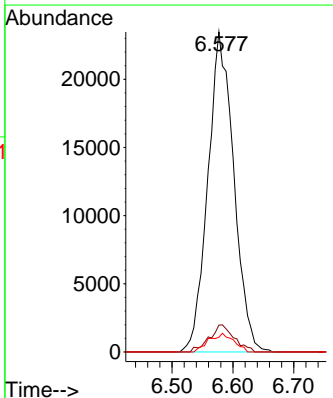
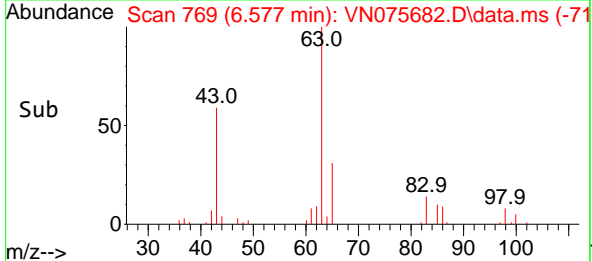
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022



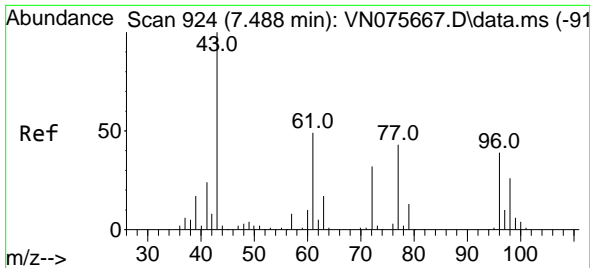
#24  
 1,1-Dichloroethane  
 Concen: 19.979 ug/l  
 RT: 6.577 min Scan# 769  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 63 Resp: 69334  
 Ion Ratio Lower Upper  
 63 100  
 98 8.4 4.3 12.9  
 100 4.6 2.6 7.8

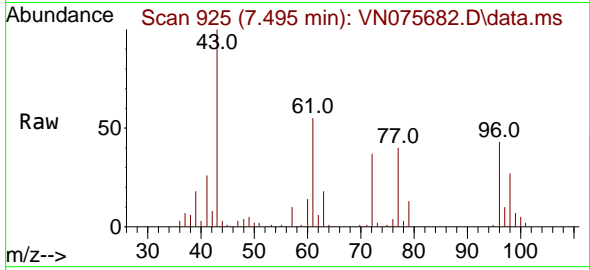






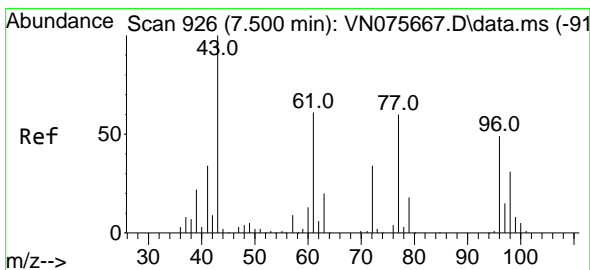
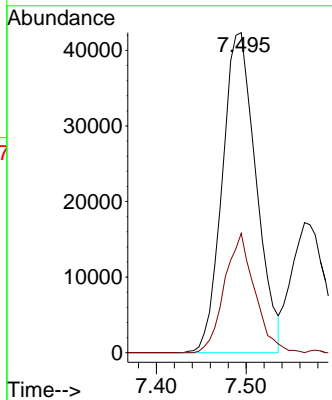
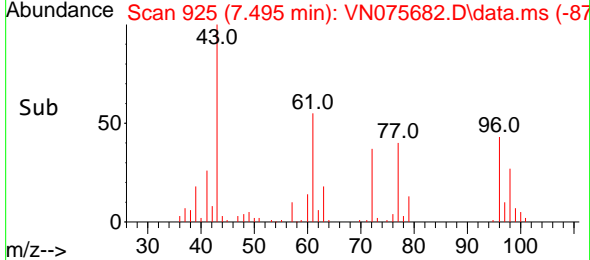
#25  
 2-Butanone  
 Concen: 97.195 ug/l  
 RT: 7.495 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 ClientSampleId : VN1209WBS02

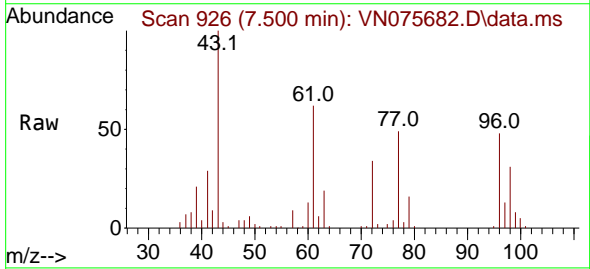


Tgt Ion: 43 Resp: 11088  
 Ion Ratio Lower Upper  
 43 100  
 72 37.3 25.3 37.9

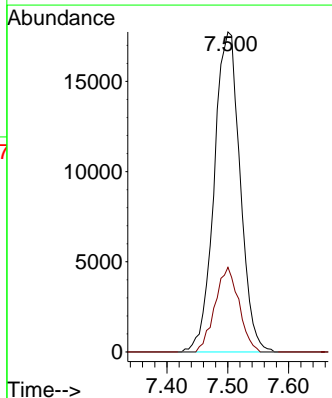
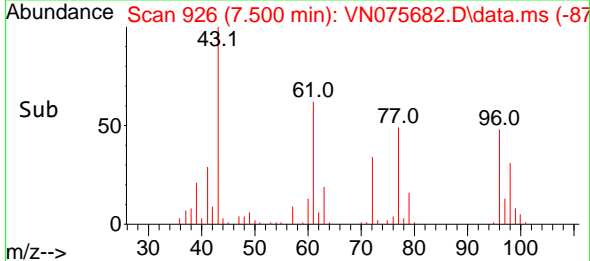
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

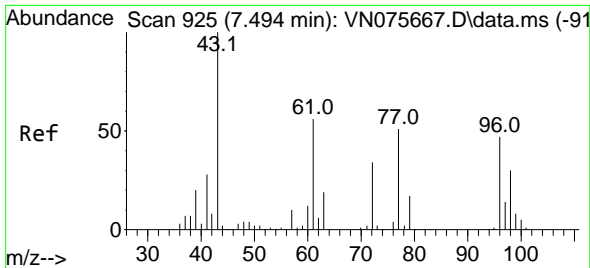


#26  
 2,2-Dichloropropane  
 Concen: 17.714 ug/l  
 RT: 7.500 min Scan# 926  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 77 Resp: 52427  
 Ion Ratio Lower Upper  
 77 100  
 97 24.5 12.2 36.4





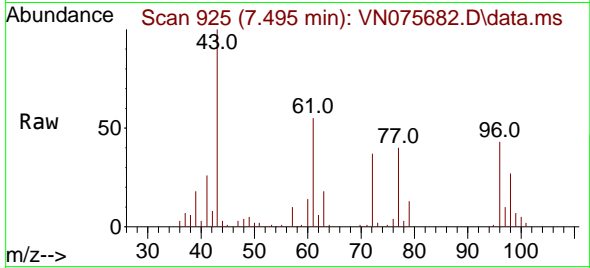
#27  
 cis-1,2-Dichloroethene  
 Concen: 18.954 ug/l  
 RT: 7.495 min Scan# 91  
 Delta R.T. 0.000 min  
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 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



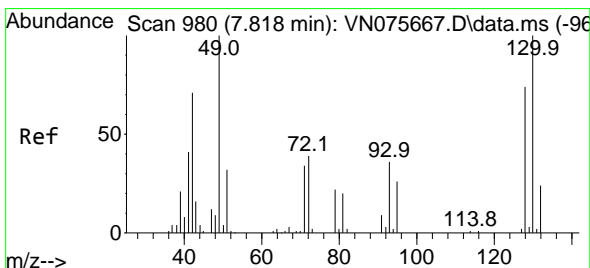
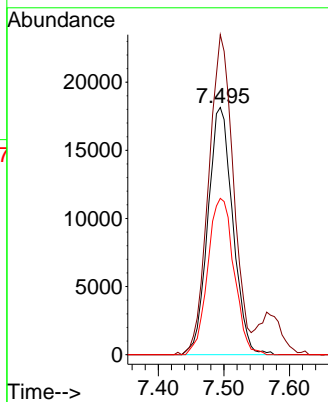
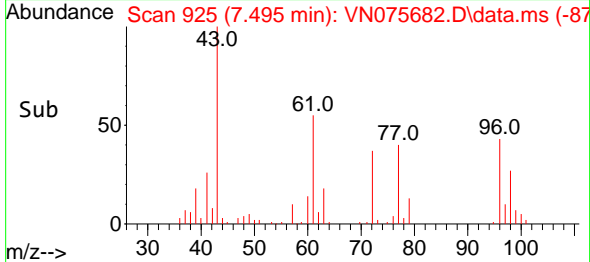
Tgt Ion: 96 Resp: 4784  
 Ion Ratio Lower Upper  
 96 100  
 61 128.5 0.0 247.8  
 98 66.6 0.0 126.0

Manual Integrations

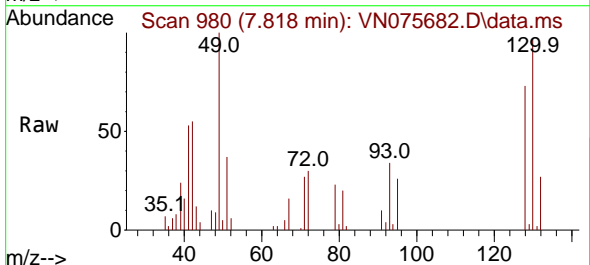
APPROVED

Reviewed By :John Carlone 12/12/2022

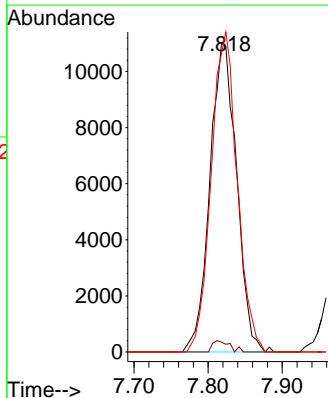
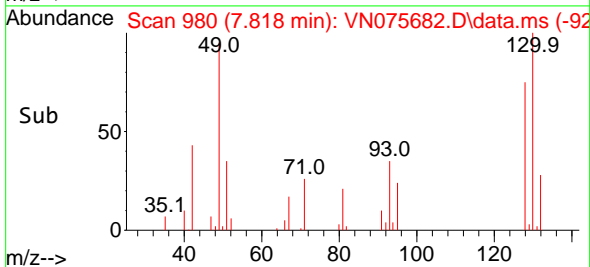
Supervised By :Mahesh Dadoda 12/12/2022

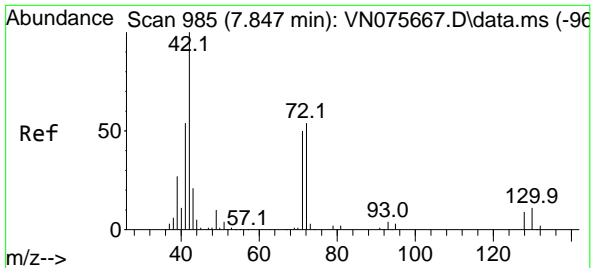


#28  
 Bromochloromethane  
 Concen: 19.907 ug/l  
 RT: 7.818 min Scan# 980  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



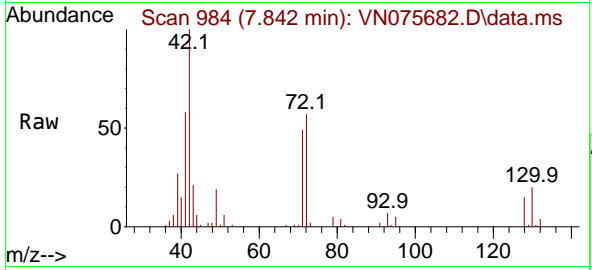
Tgt Ion: 49 Resp: 27622  
 Ion Ratio Lower Upper  
 49 100  
 129 2.3 0.0 5.4  
 130 100.4 78.5 117.7





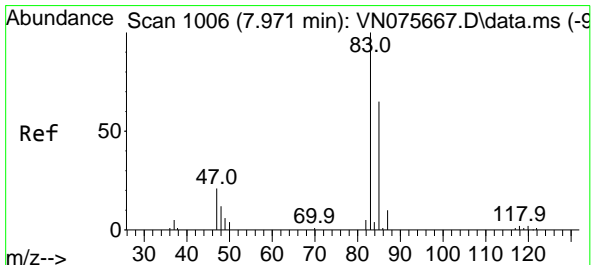
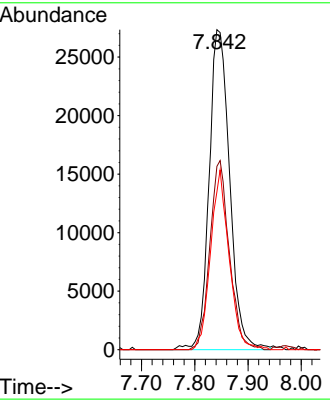
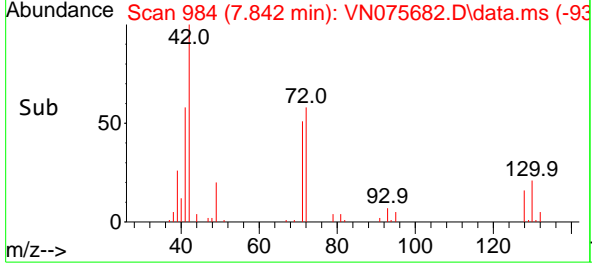
#29  
 Tetrahydrofuran  
 Concen: 104.410 ug/l  
 RT: 7.842 min Scan# 984  
 Delta R.T. -0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

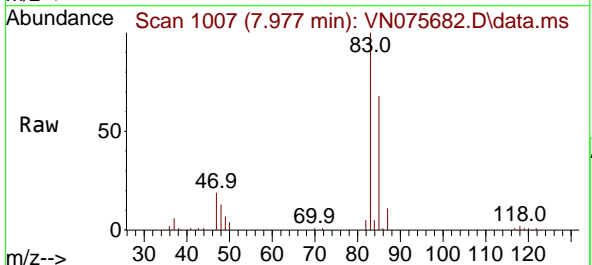


Tgt Ion: 42 Resp: 7342  
 Ion Ratio Lower Upper  
 42 100  
 72 55.8 44.6 67.0  
 71 50.5 41.2 61.8

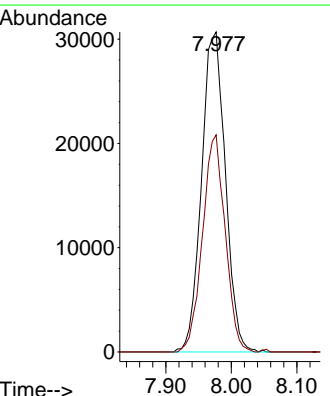
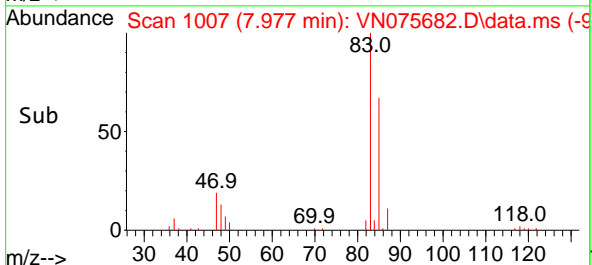
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

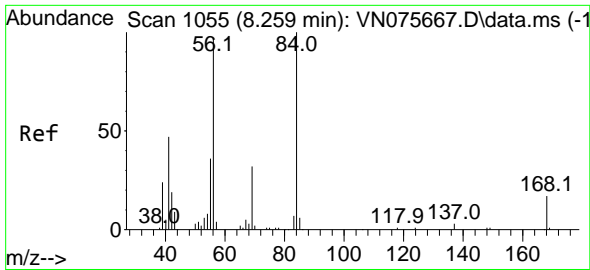


#30  
 Chloroform  
 Concen: 20.116 ug/l  
 RT: 7.977 min Scan# 1007  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 83 Resp: 77322  
 Ion Ratio Lower Upper  
 83 100  
 85 67.8 51.8 77.6





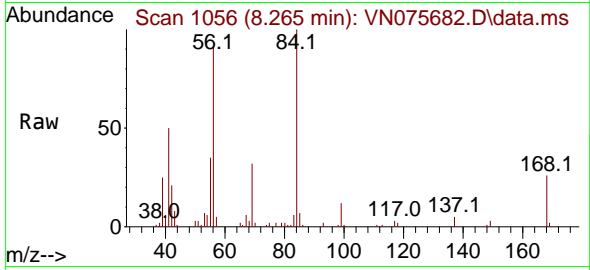
#31  
 Cyclohexane  
 Concen: 19.168 ug/l  
 RT: 8.265 min Scan# 1056  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



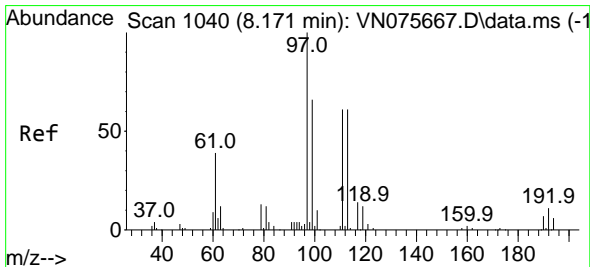
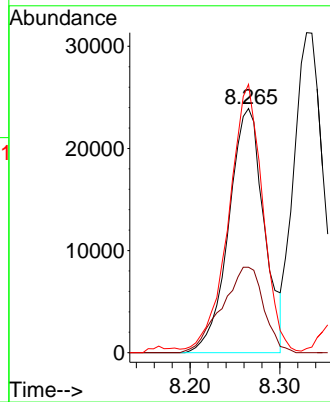
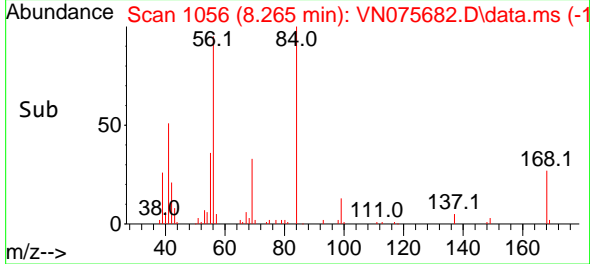
Tgt Ion: 56 Resp: 6540  
 Ion Ratio Lower Upper  
 56 100  
 69 35.0 26.2 39.2  
 84 108.4 82.8 124.2

Manual Integrations

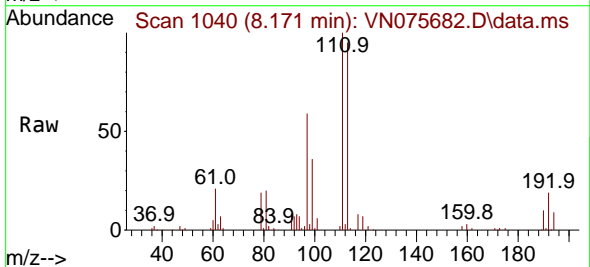
APPROVED

Reviewed By :John Carlone 12/12/2022

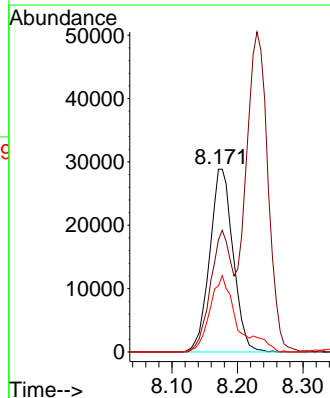
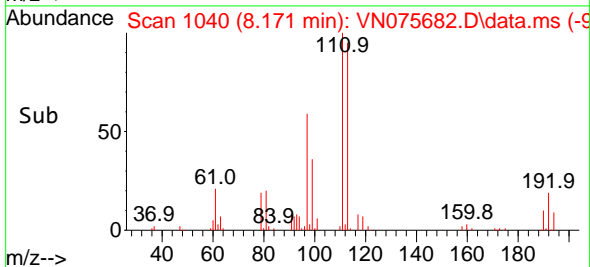
Supervised By :Mahesh Dadoda 12/12/2022

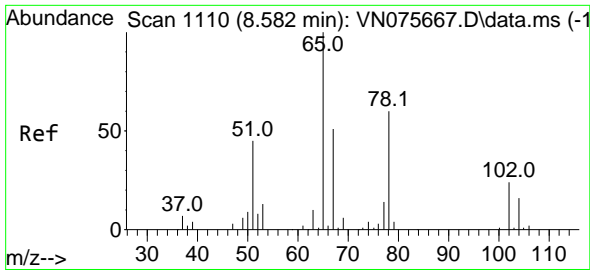


#32  
 1,1,1-Trichloroethane  
 Concen: 20.158 ug/l  
 RT: 8.171 min Scan# 1040  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



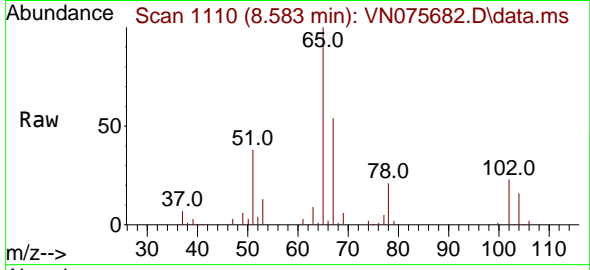
Tgt Ion: 97 Resp: 71486  
 Ion Ratio Lower Upper  
 97 100  
 99 59.7 51.2 76.8  
 61 48.2 34.2 51.4





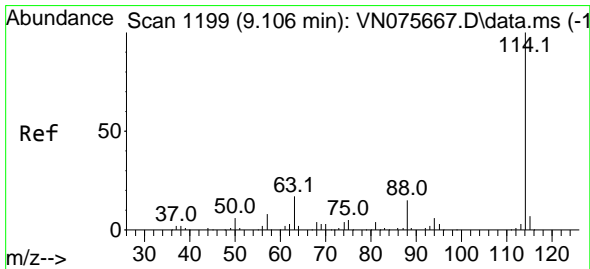
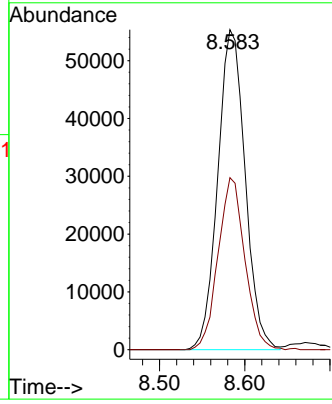
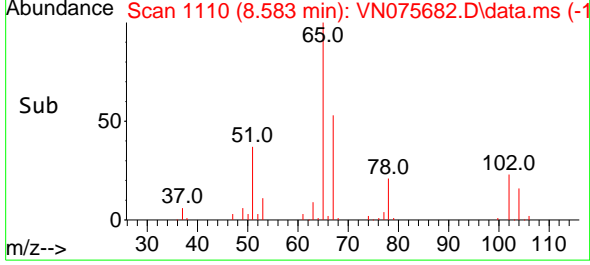
#33  
 1,2-Dichloroethane-d4  
 Concen: 53.759 ug/l  
 RT: 8.583 min Scan# 1110  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

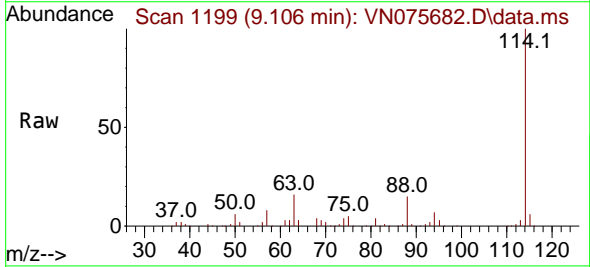


Tgt Ion: 65 Resp: 12388  
 Ion Ratio Lower Upper  
 65 100  
 67 52.5 0.0 104.2

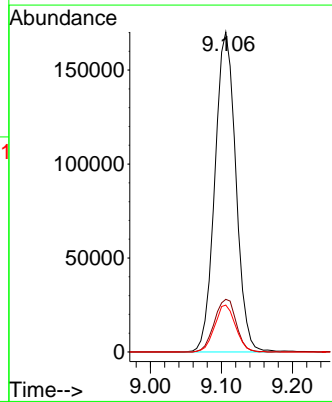
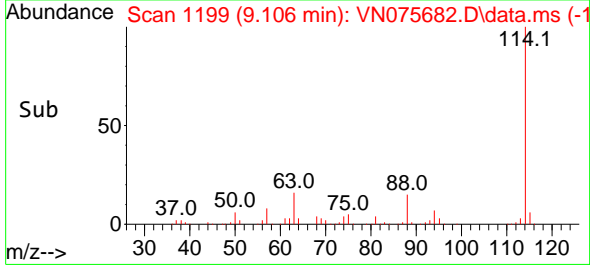
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

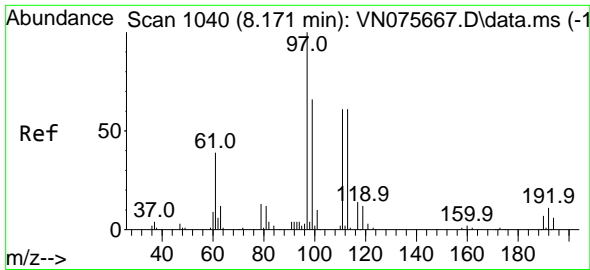


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 9.106 min Scan# 1199  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



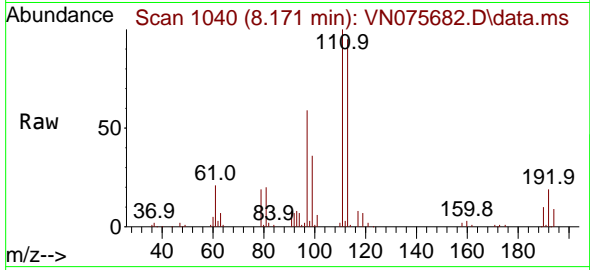
Tgt Ion:114 Resp: 348074  
 Ion Ratio Lower Upper  
 114 100  
 63 16.5 0.0 34.4  
 88 14.7 0.0 29.2





#35  
 Dibromofluoromethane  
 Concen: 53.131 ug/l  
 RT: 8.171 min Scan# 1040  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

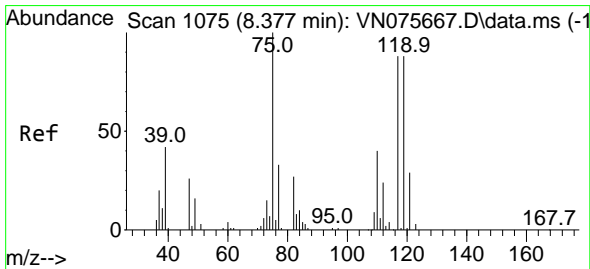
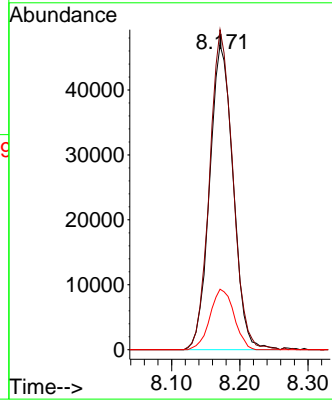
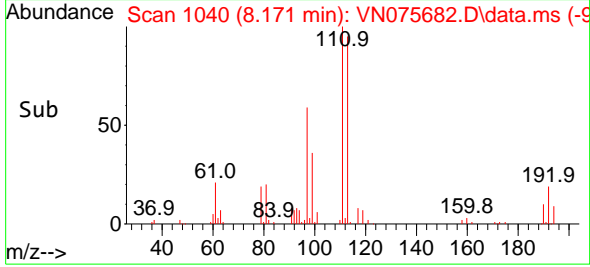
Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02



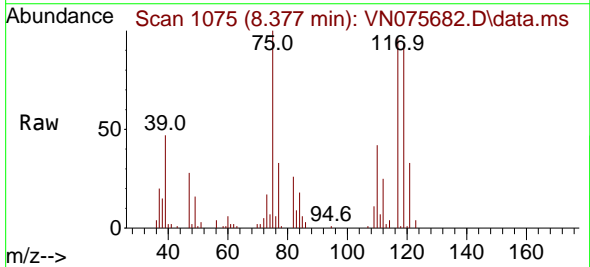
Tgt Ion: 113 Resp: 11283  
 Ion Ratio Lower Upper  
 113 100  
 111 103.3 81.0 121.6  
 192 20.2 16.2 24.2

Manual Integrations  
 APPROVED

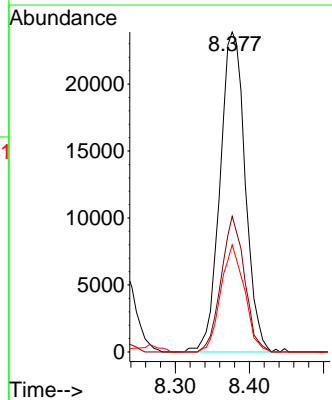
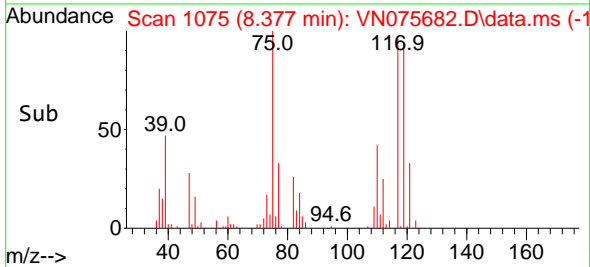
Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022

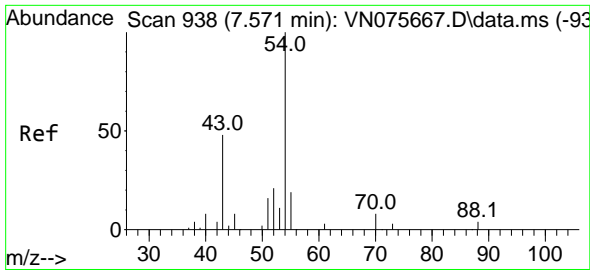


#36  
 1,1-Dichloropropene  
 Concen: 19.975 ug/l  
 RT: 8.377 min Scan# 1075  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 75 Resp: 56327  
 Ion Ratio Lower Upper  
 75 100  
 110 39.2 18.9 56.9  
 77 31.5 25.4 38.2





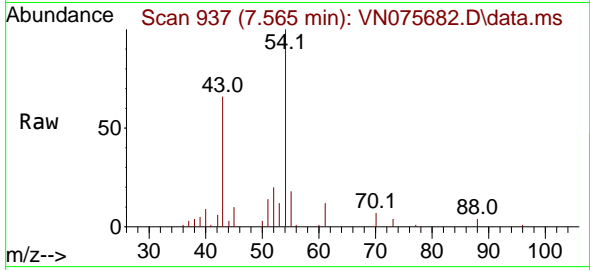
#37  
 Ethyl Acetate  
 Concen: 20.723 ug/l  
 RT: 7.565 min Scan# 91  
 Delta R.T. -0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



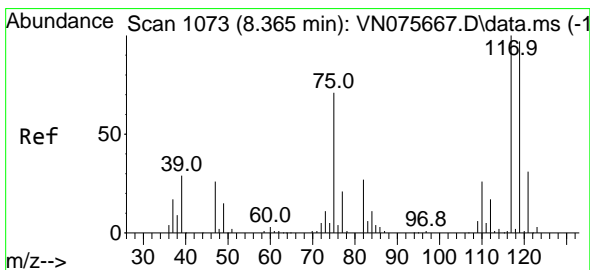
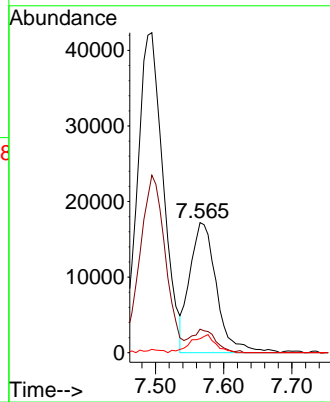
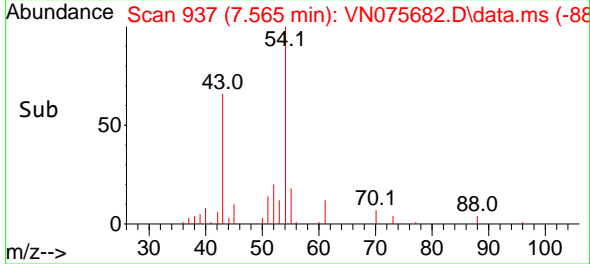
Tgt Ion: 43 Resp: 46918  
 Ion Ratio Lower Upper  
 43 100  
 61 16.3 13.3 19.9  
 70 12.6 9.9 14.9

Manual Integrations

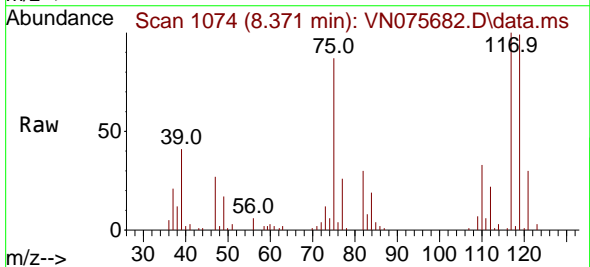
APPROVED

Reviewed By :John Carlone 12/12/2022

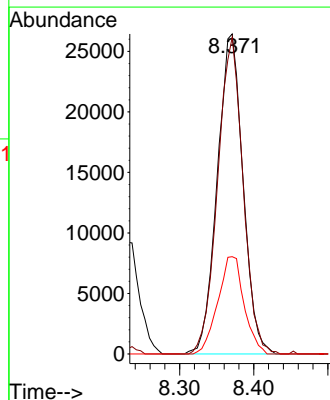
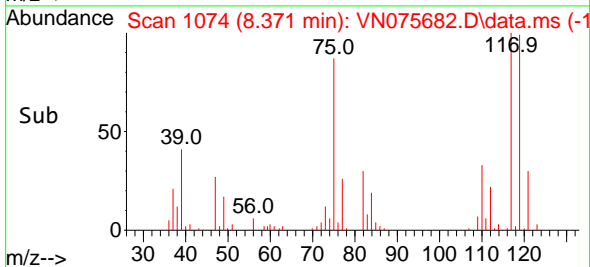
Supervised By :Mahesh Dadoda 12/12/2022

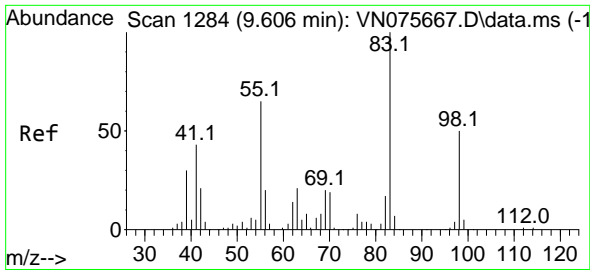


#38  
 Carbon Tetrachloride  
 Concen: 19.623 ug/l  
 RT: 8.371 min Scan# 1074  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion:117 Resp: 63852  
 Ion Ratio Lower Upper  
 117 100  
 119 99.0 77.2 115.8  
 121 30.4 24.6 37.0





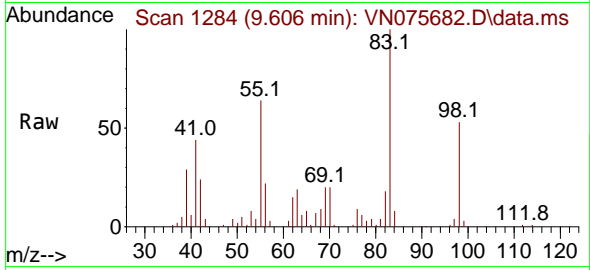
#39  
 Methylcyclohexane  
 Concen: 20.320 ug/l  
 RT: 9.606 min Scan# 1115  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



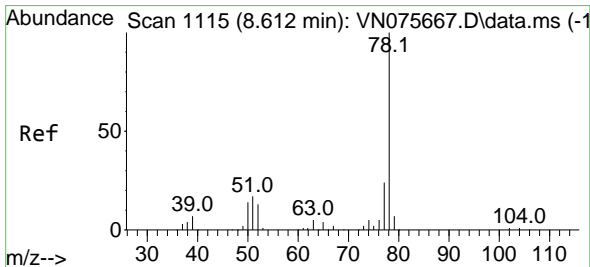
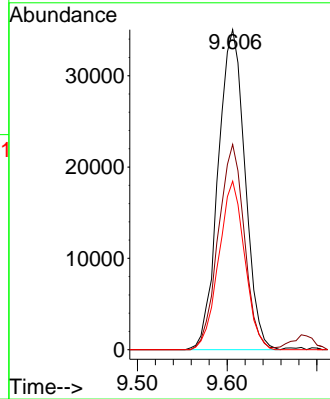
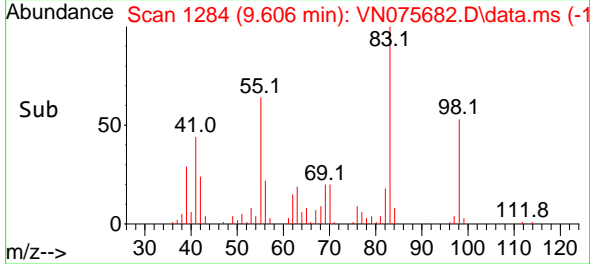
Tgt Ion: 83 Resp: 7265  
 Ion Ratio Lower Upper  
 83 100  
 55 64.2 51.6 77.4  
 98 52.6 39.8 59.8

Manual Integrations

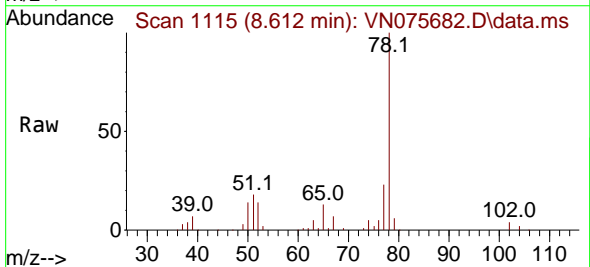
APPROVED

Reviewed By :John Carlone 12/12/2022

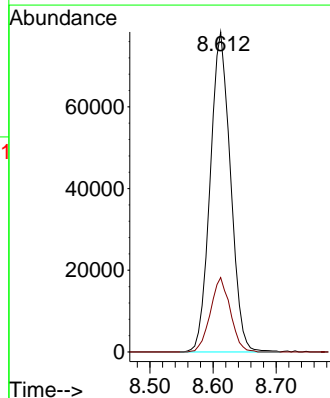
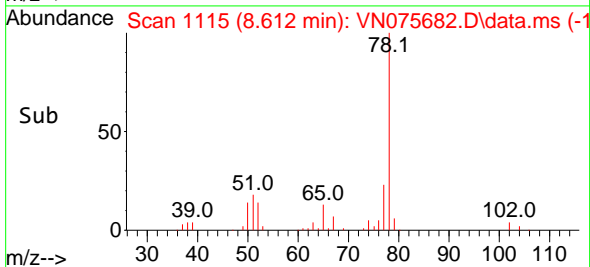
Supervised By :Mahesh Dadoda 12/12/2022



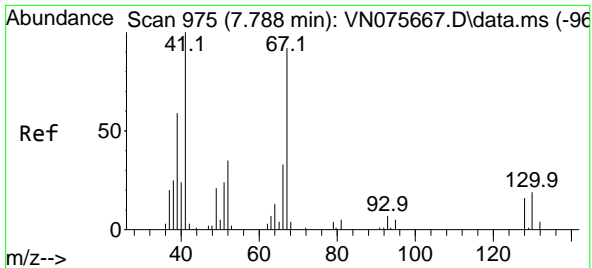
#40  
 Benzene  
 Concen: 20.166 ug/l  
 RT: 8.612 min Scan# 1115  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 78 Resp: 174513  
 Ion Ratio Lower Upper  
 78 100  
 77 23.2 19.1 28.7







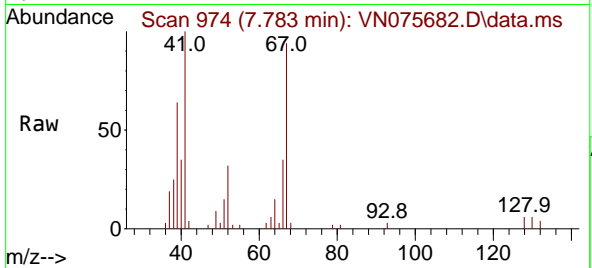
#41  
 Methacrylonitrile  
 Concen: 19.586 ug/l  
 RT: 7.783 min Scan# 91  
 Delta R.T. -0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



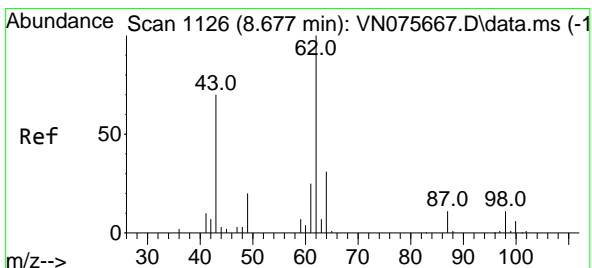
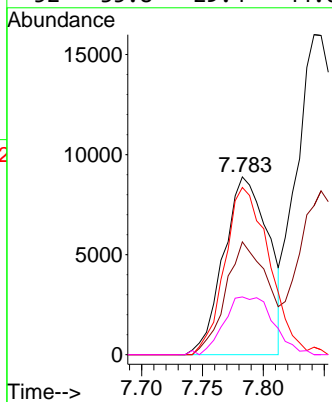
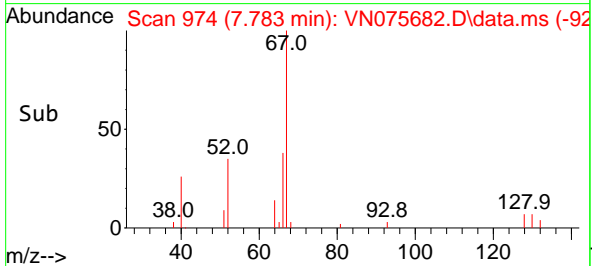
Tgt Ion: 41 Resp: 22738  
 Ion Ratio Lower Upper  
 41 100  
 39 59.4 46.3 69.5  
 67 94.1 74.0 111.0  
 52 35.8 29.4 44.0

Manual Integrations

APPROVED

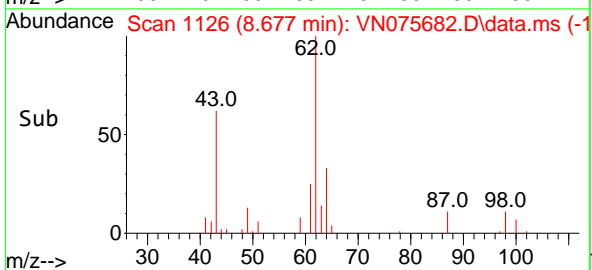
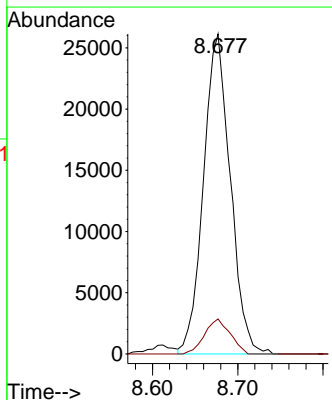
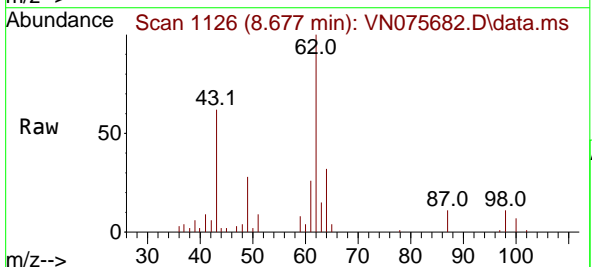
Reviewed By :John Carlone 12/12/2022

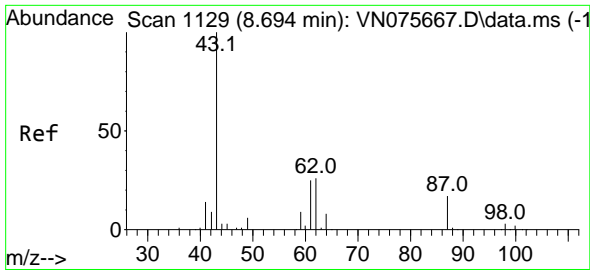
Supervised By :Mahesh Dadoda 12/12/2022



#42  
 1,2-Dichloroethane  
 Concen: 19.741 ug/l  
 RT: 8.677 min Scan# 1126  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Tgt Ion: 62 Resp: 57148  
 Ion Ratio Lower Upper  
 62 100  
 98 10.4 0.0 21.8





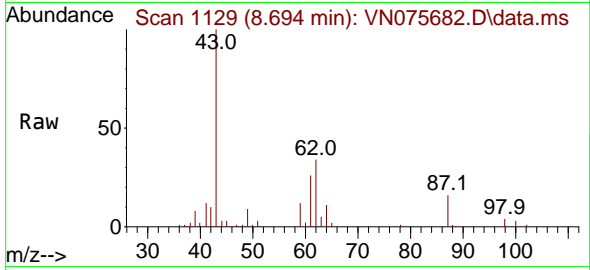
#43  
 Isopropyl Acetate  
 Concen: 19.579 ug/l  
 RT: 8.694 min Scan# 1129  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



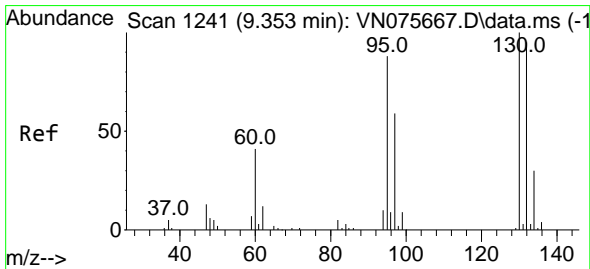
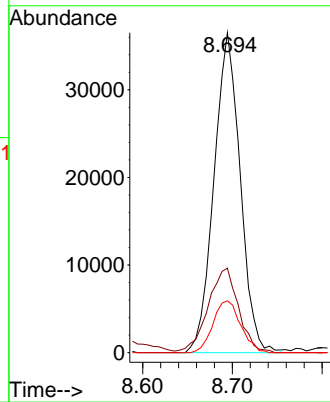
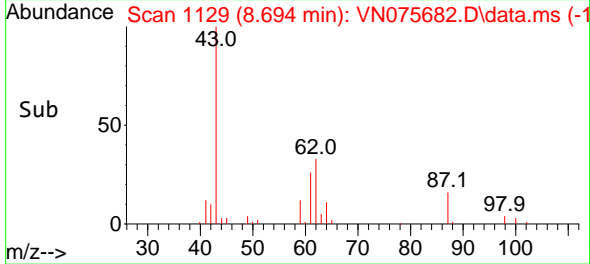
Tgt Ion: 43 Resp: 7400  
 Ion Ratio Lower Upper  
 43 100  
 61 30.7 23.8 35.8  
 87 17.1 13.7 20.5

Manual Integrations

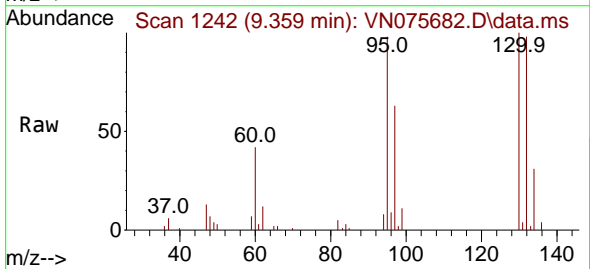
APPROVED

Reviewed By :John Carlone 12/12/2022

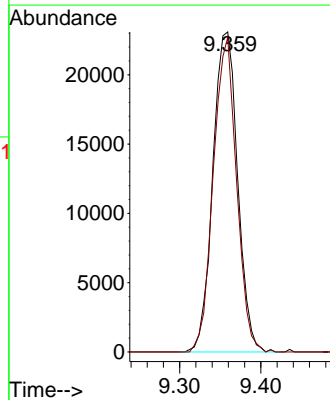
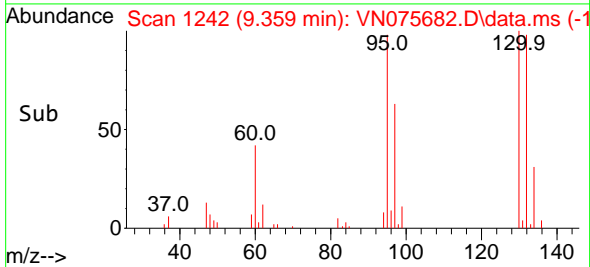
Supervised By :Mahesh Dadoda 12/12/2022

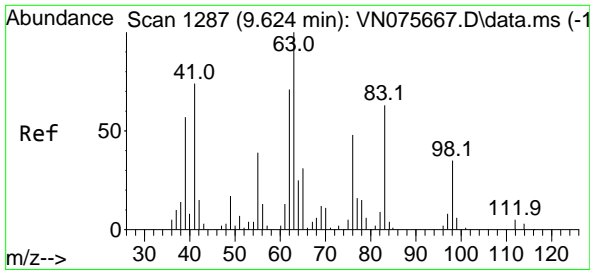


#44  
 Trichloroethene  
 Concen: 20.027 ug/l  
 RT: 9.359 min Scan# 1242  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



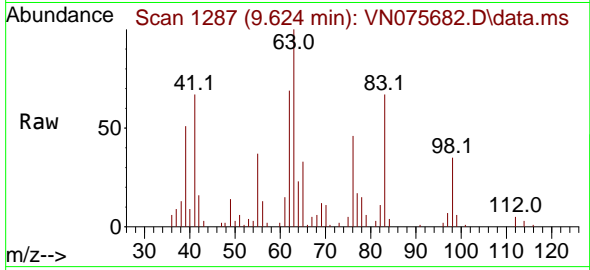
Tgt Ion:130 Resp: 48893  
 Ion Ratio Lower Upper  
 130 100  
 95 98.3 0.0 176.8





#45  
 1,2-Dichloropropane  
 Concen: 19.834 ug/l  
 RT: 9.624 min Scan# 1287  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

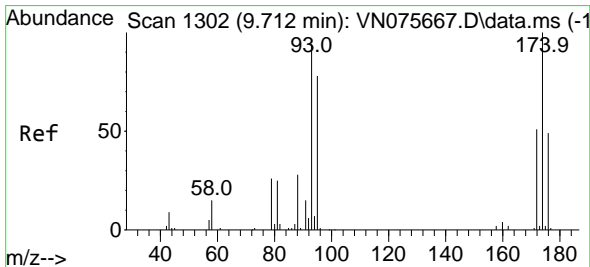
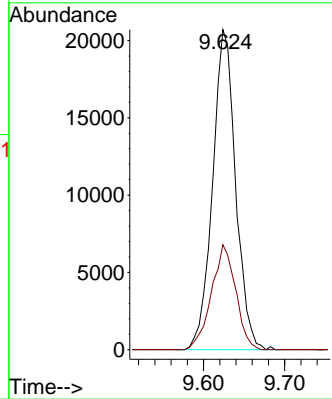
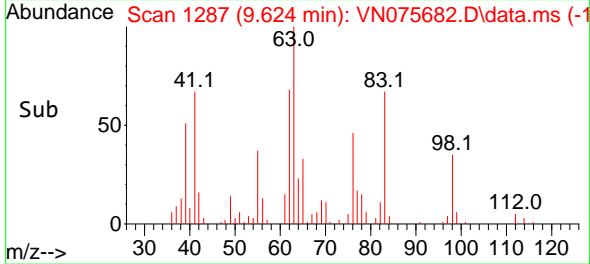
Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02



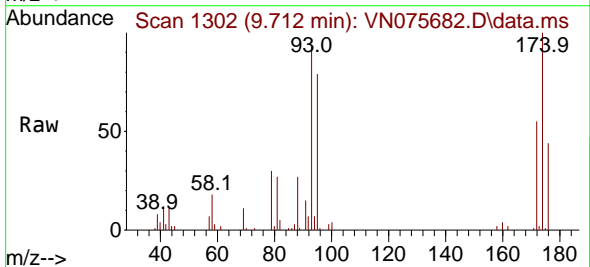
Tgt Ion: 63 Resp: 4082  
 Ion Ratio Lower Upper  
 63 100  
 65 32.8 25.1 37.7

Manual Integrations  
**APPROVED**

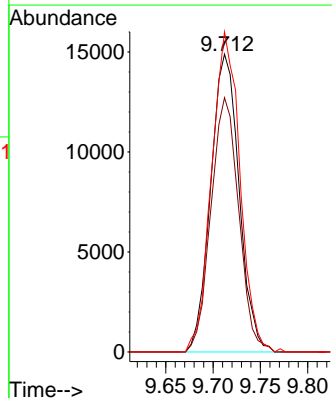
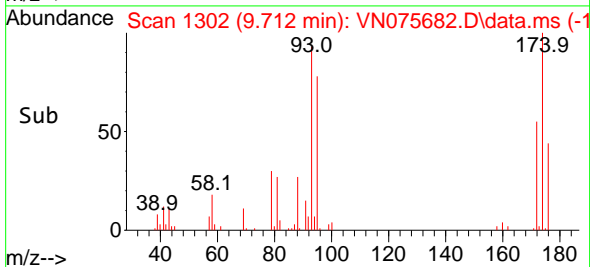
Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022

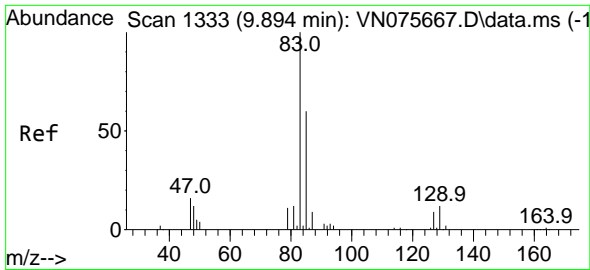


#46  
 Dibromomethane  
 Concen: 20.094 ug/l  
 RT: 9.712 min Scan# 1302  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



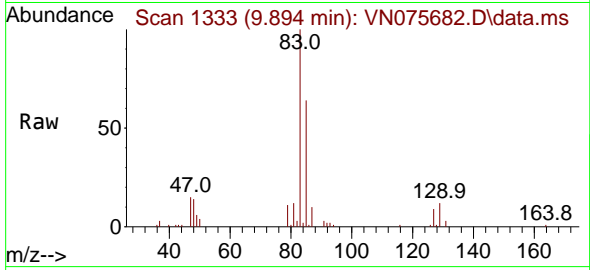
Tgt Ion: 93 Resp: 31051  
 Ion Ratio Lower Upper  
 93 100  
 95 83.6 67.3 100.9  
 174 107.1 85.0 127.6





#47  
 Bromodichloromethane  
 Concen: 20.380 ug/l  
 RT: 9.894 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

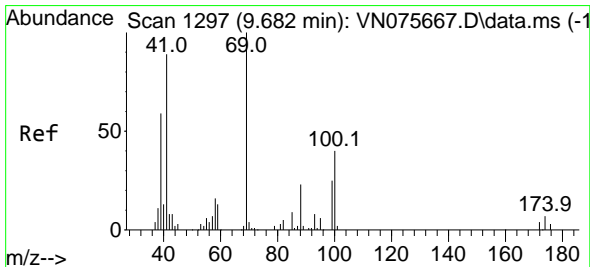
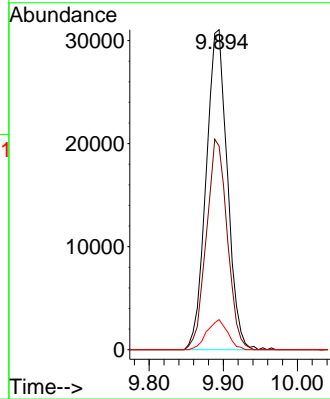
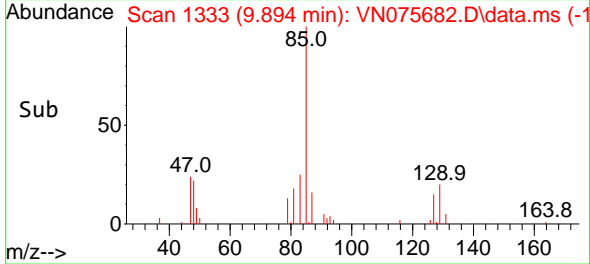
Instrument : MSVOA\_N  
 ClientSampleId : VN1209WBS02



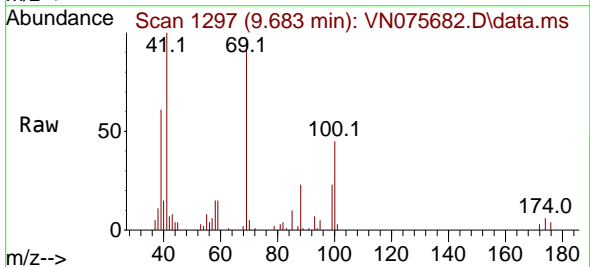
Tgt Ion: 83 Resp: 61748  
 Ion Ratio Lower Upper  
 83 100  
 85 63.6 48.0 72.0  
 127 9.4 7.4 11.2

Manual Integrations  
 APPROVED

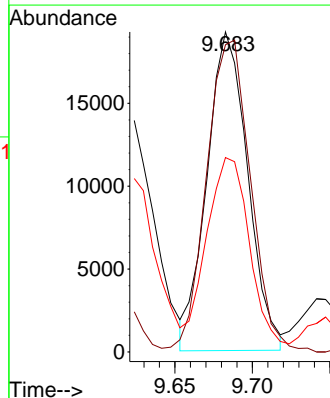
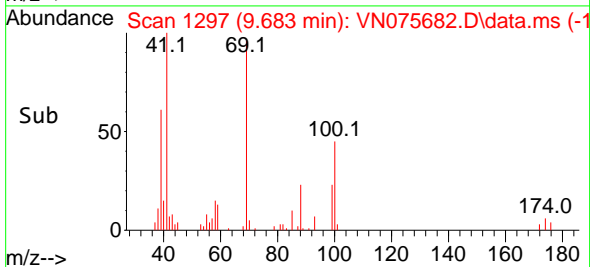
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

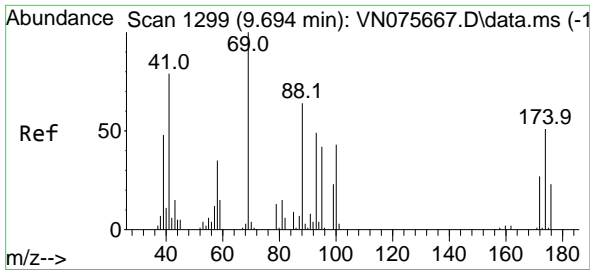


#48  
 Methyl methacrylate  
 Concen: 20.217 ug/l  
 RT: 9.683 min Scan# 1297  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



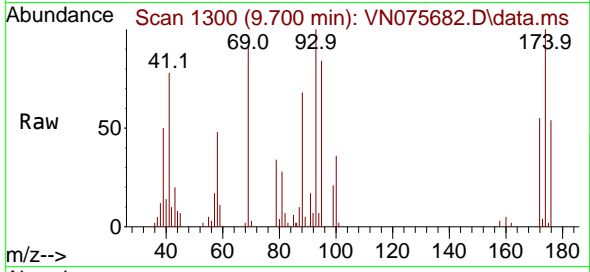
Tgt Ion: 41 Resp: 35194  
 Ion Ratio Lower Upper  
 41 100  
 69 105.7 82.5 123.7  
 39 65.6 53.2 79.8





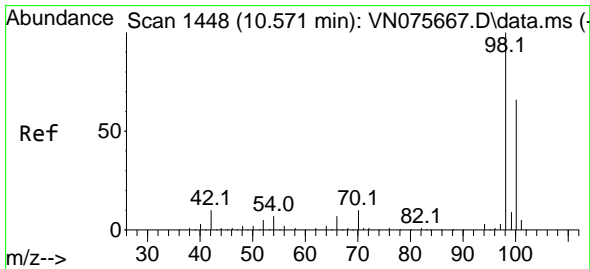
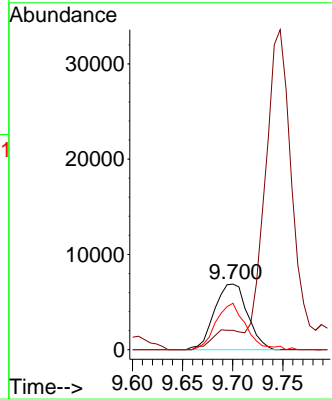
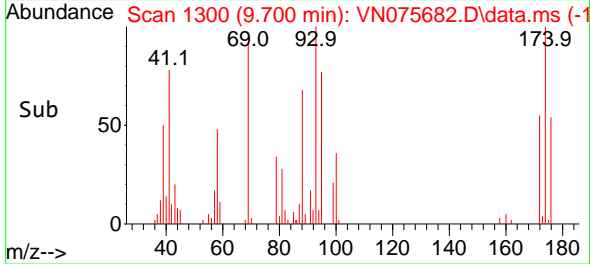
#49  
 1,4-Dioxane  
 Concen: 371.890 ug/l  
 RT: 9.700 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 ClientSampleId : VN1209WBS02

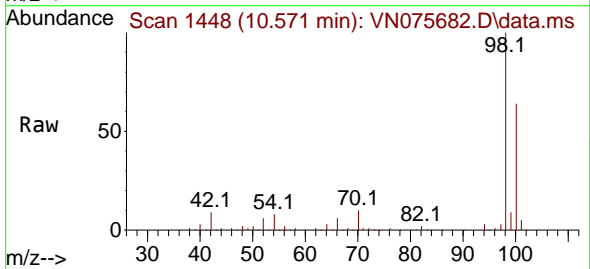


Tgt Ion: 88 Resp: 1573  
 Ion Ratio Lower Upper  
 88 100  
 43 24.9 17.4 26.0  
 58 64.5 46.8 70.2

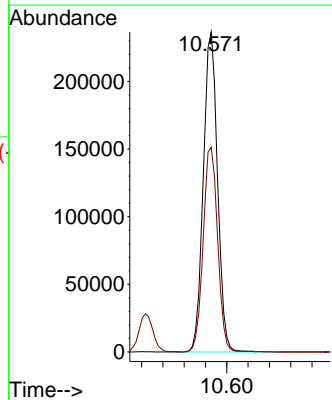
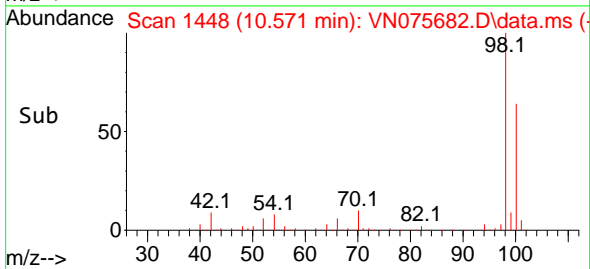
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

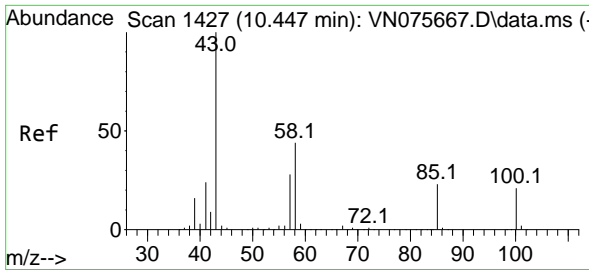


#50  
 Toluene-d8  
 Concen: 54.789 ug/l  
 RT: 10.571 min Scan# 1448  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



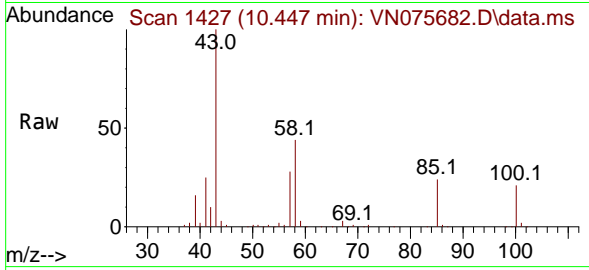
Tgt Ion: 98 Resp: 436957  
 Ion Ratio Lower Upper  
 98 100  
 100 65.3 52.6 78.8





#51  
 4-Methyl-2-Pentanone  
 Concen: 101.142 ug/l  
 RT: 10.447 min Scan# 1427  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

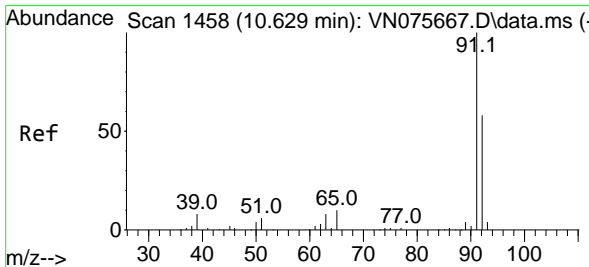
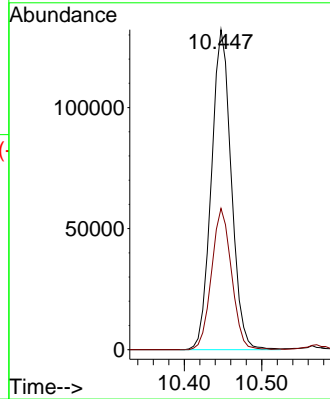
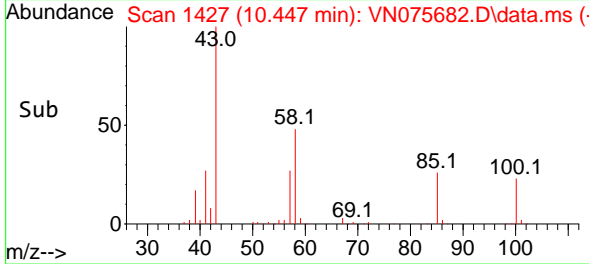
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1209WBS02



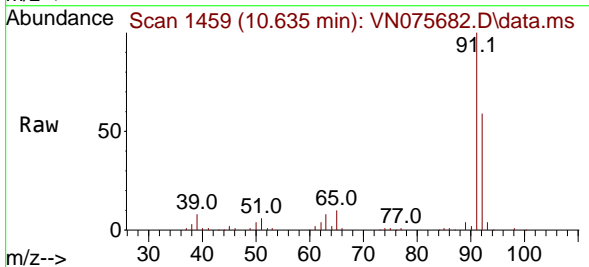
Tgt Ion: 43 Resp: 23572  
 Ion Ratio Lower Upper  
 43 100  
 58 44.3 35.0 52.6

Manual Integrations  
**APPROVED**

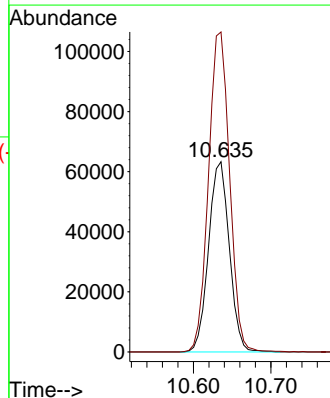
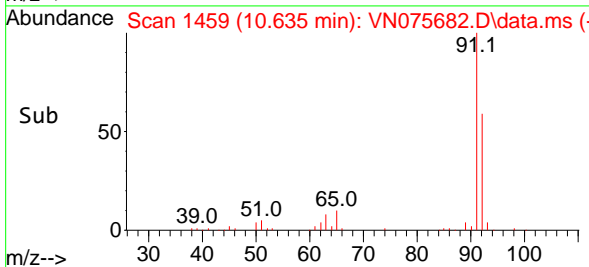
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

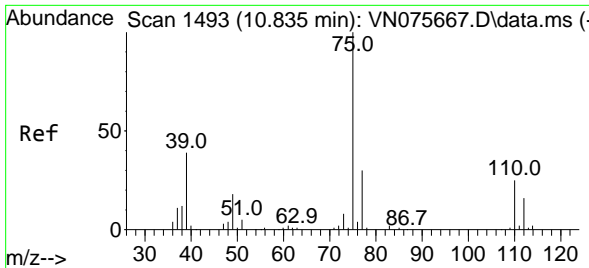


#52  
 Toluene  
 Concen: 20.602 ug/l  
 RT: 10.635 min Scan# 1459  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 92 Resp: 117845  
 Ion Ratio Lower Upper  
 92 100  
 91 170.8 137.9 206.9





#53  
 t-1,3-Dichloropropene  
 Concen: 20.190 ug/l  
 RT: 10.841 min Scan# 1494  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

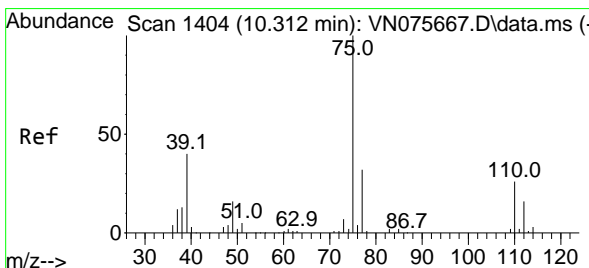
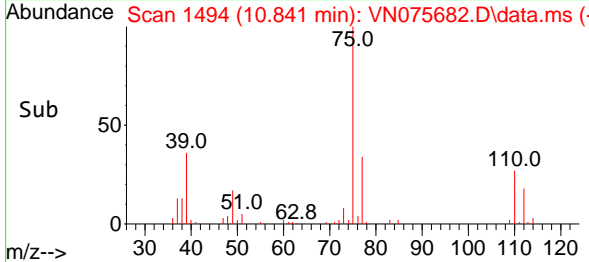
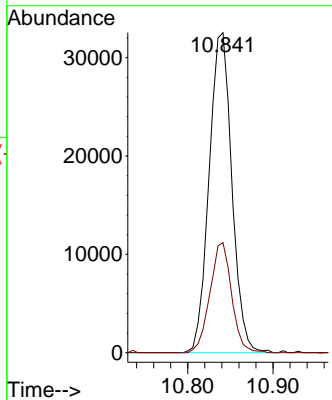
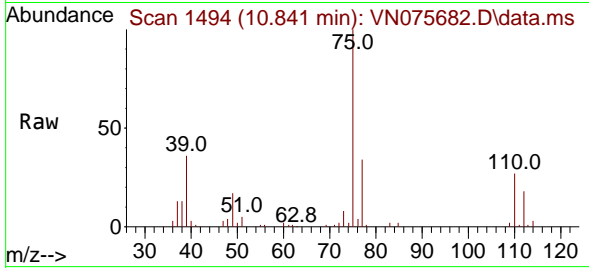
VN1209WBS02

Tgt Ion: 75 Resp: 60414  
 Ion Ratio Lower Upper  
 75 100  
 77 34.4 24.3 36.5

Manual Integrations

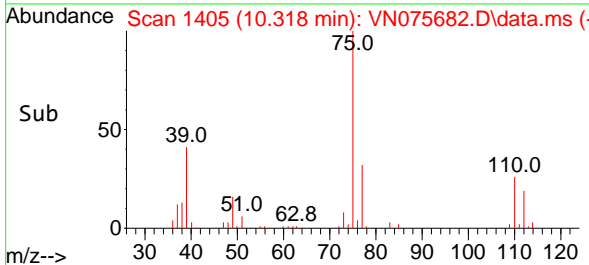
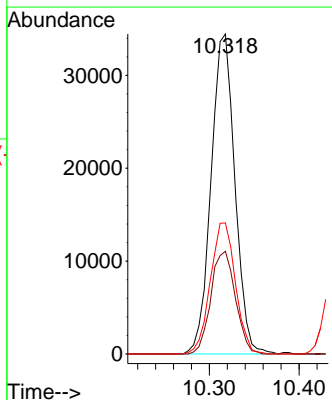
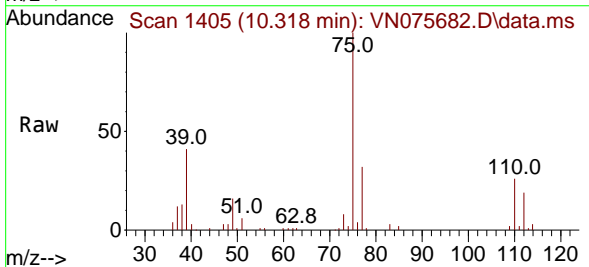
APPROVED

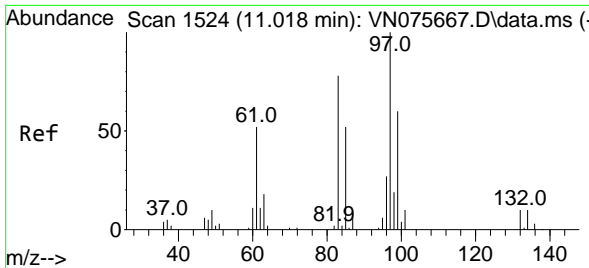
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022



#54  
 cis-1,3-Dichloropropene  
 Concen: 19.089 ug/l  
 RT: 10.318 min Scan# 1405  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

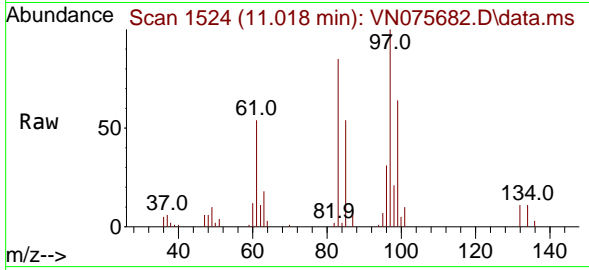
Tgt Ion: 75 Resp: 63549  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 25.3 37.9  
 39 40.9 32.0 48.0





#55  
 1,1,2-Trichloroethane  
 Concen: 19.412 ug/l  
 RT: 11.018 min Scan# 1100  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

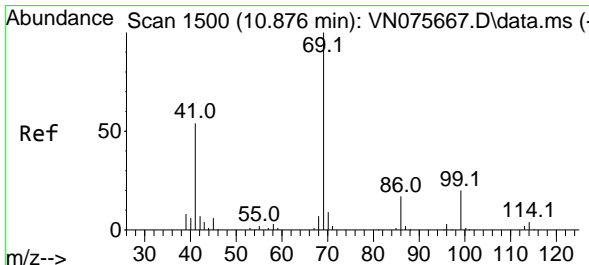
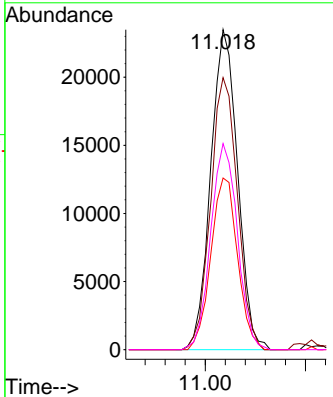
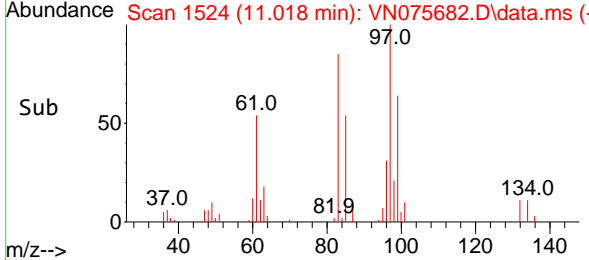
Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02



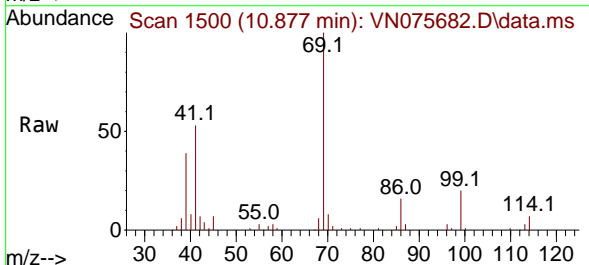
Tgt Ion: 97 Resp: 43658

Ion	Ratio	Lower	Upper
97	100		
83	85.0	62.7	94.1
85	53.7	41.8	62.6
99	64.4	48.0	72.0

Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022

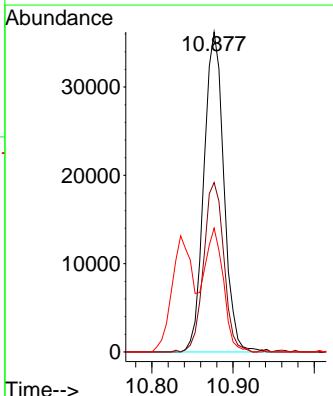
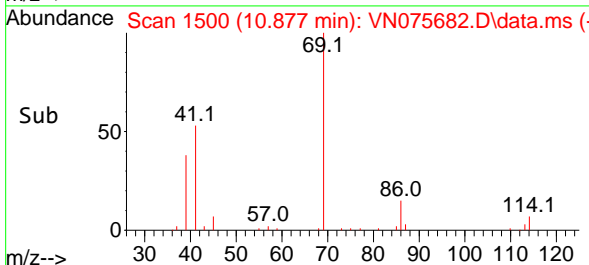


#56  
 Ethyl methacrylate  
 Concen: 20.248 ug/l  
 RT: 10.877 min Scan# 1500  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

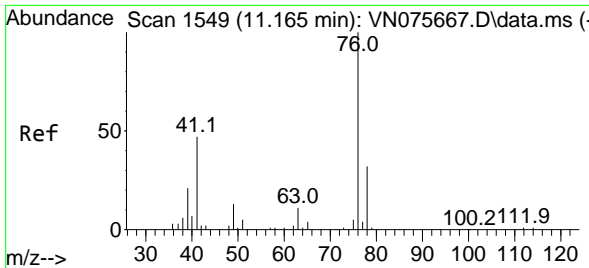


Tgt Ion: 69 Resp: 61703

Ion	Ratio	Lower	Upper
69	100		
41	53.7	44.1	66.1
39	34.8	27.7	41.5

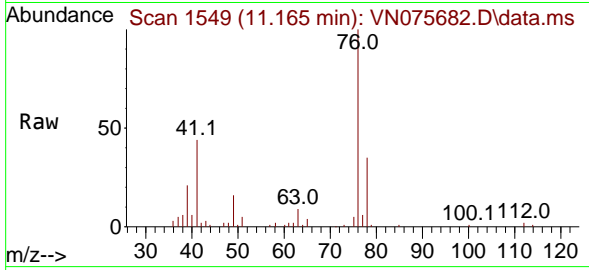






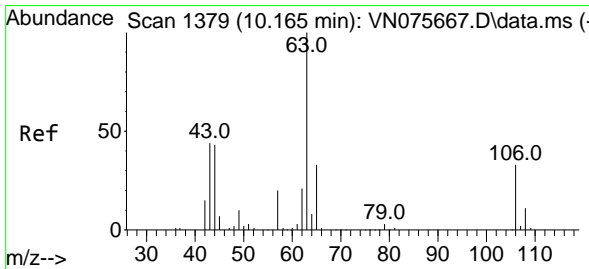
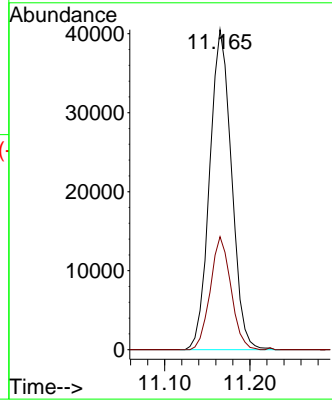
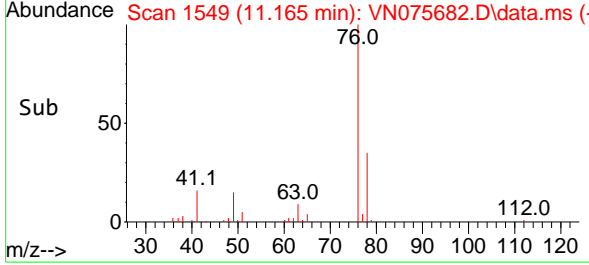
#57  
 1,3-Dichloropropane  
 Concen: 19.924 ug/l  
 RT: 11.165 min Scan# 1549  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

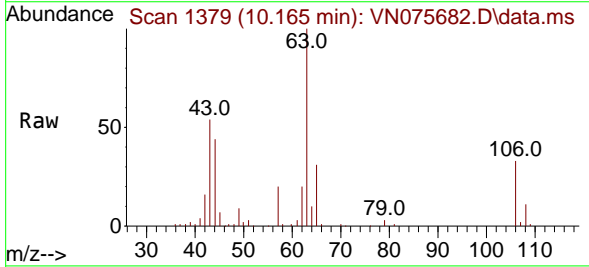


Tgt Ion: 76 Resp: 7242  
 Ion Ratio Lower Upper  
 76 100  
 78 33.3 26.8 40.2

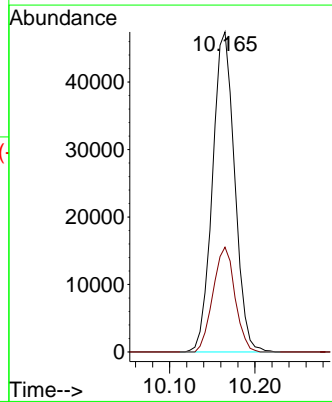
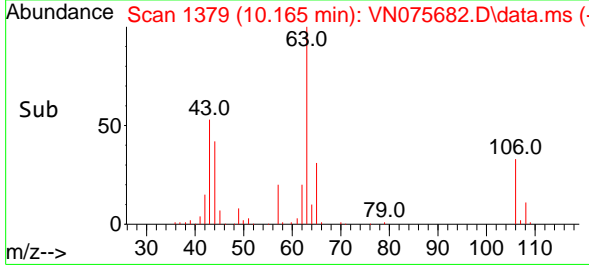
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

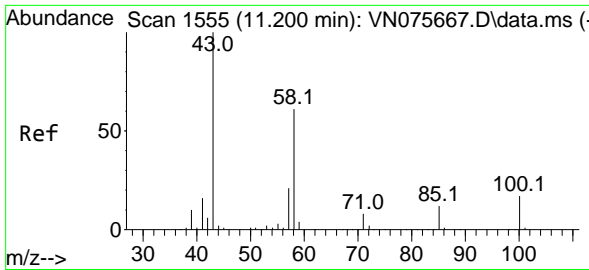


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 95.058 ug/l  
 RT: 10.165 min Scan# 1379  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 63 Resp: 85531  
 Ion Ratio Lower Upper  
 63 100  
 106 32.5 26.6 40.0





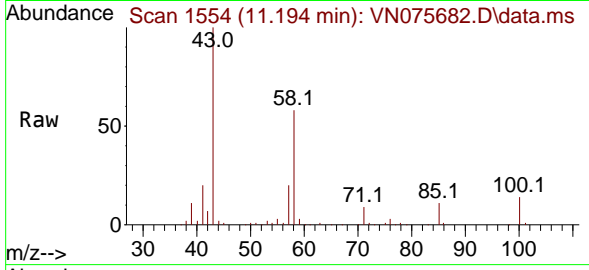
#59  
 2-Hexanone  
 Concen: 100.568 ug/l  
 RT: 11.194 min Scan# 1554  
 Delta R.T. -0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



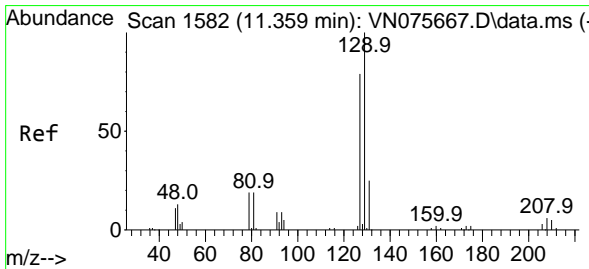
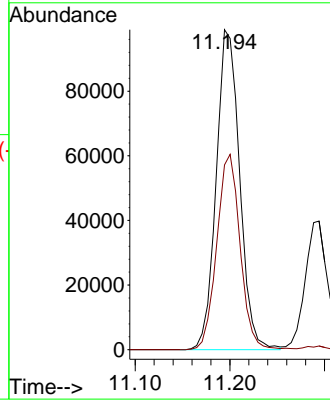
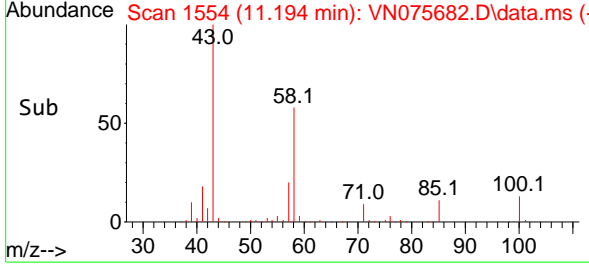
Tgt Ion: 43 Resp: 170288  
 Ion Ratio Lower Upper  
 43 100  
 58 60.9 30.9 92.5

Manual Integrations

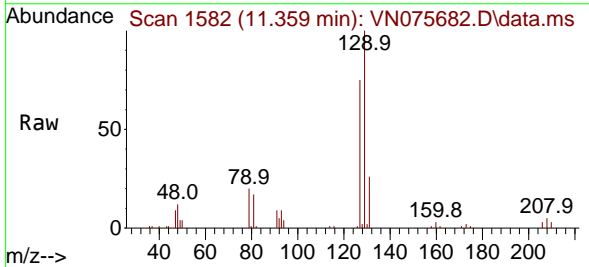
APPROVED

Reviewed By :John Carlone 12/12/2022

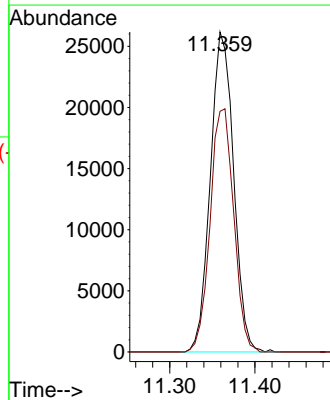
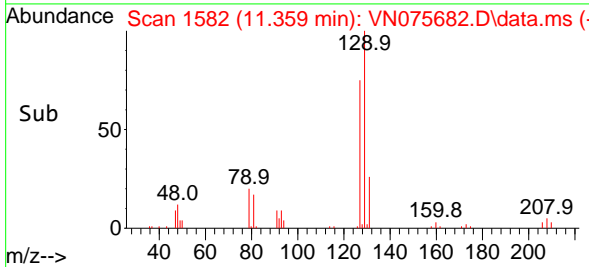
Supervised By :Mahesh Dadoda 12/12/2022

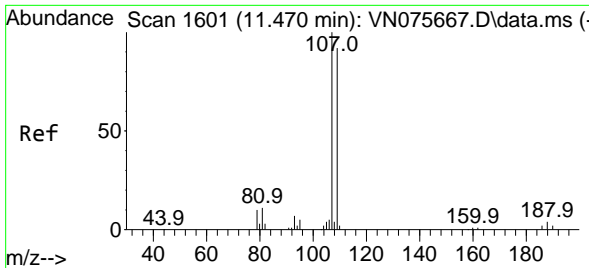


#60  
 Dibromochloromethane  
 Concen: 20.049 ug/l  
 RT: 11.359 min Scan# 1582  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion:129 Resp: 49617  
 Ion Ratio Lower Upper  
 129 100  
 127 77.1 38.6 116.0





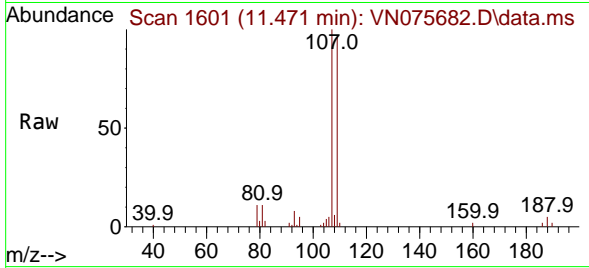
#61  
 1,2-Dibromoethane  
 Concen: 19.363 ug/l  
 RT: 11.471 min Scan# 1601  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



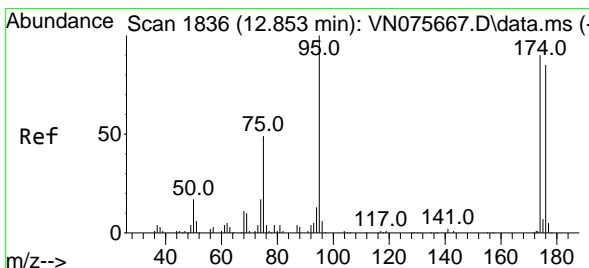
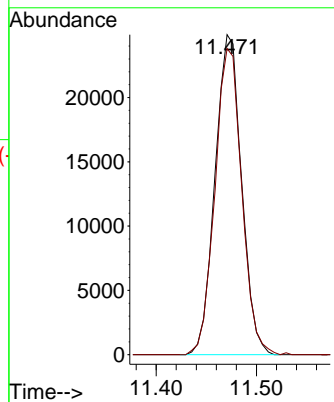
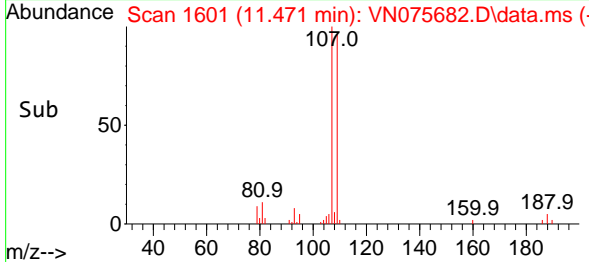
Tgt Ion:107 Resp: 45624  
 Ion Ratio Lower Upper  
 107 100  
 109 96.9 75.4 113.2

Manual Integrations

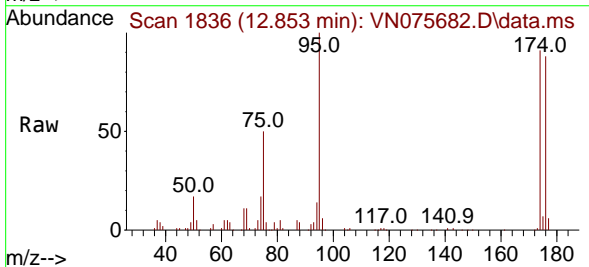
APPROVED

Reviewed By :John Carlone 12/12/2022

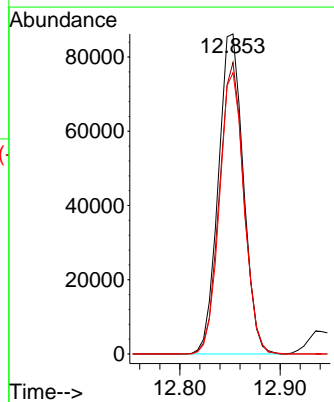
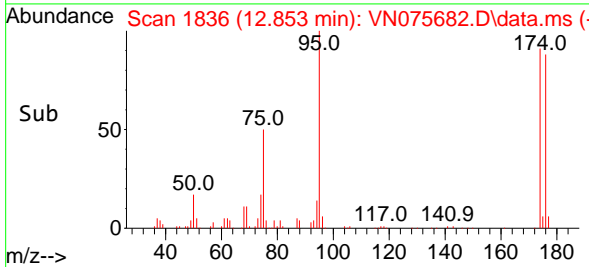
Supervised By :Mahesh Dadoda 12/12/2022

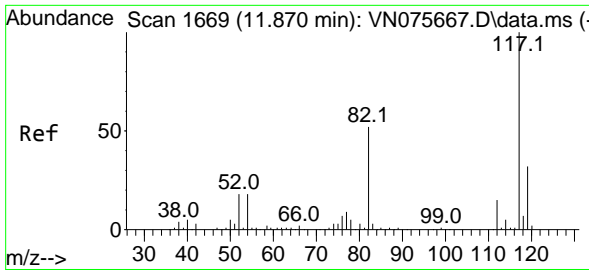


#62  
 4-Bromofluorobenzene  
 Concen: 54.706 ug/l  
 RT: 12.853 min Scan# 1836  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 95 Resp: 149172  
 Ion Ratio Lower Upper  
 95 100  
 174 88.8 0.0 178.6  
 176 86.2 0.0 170.8





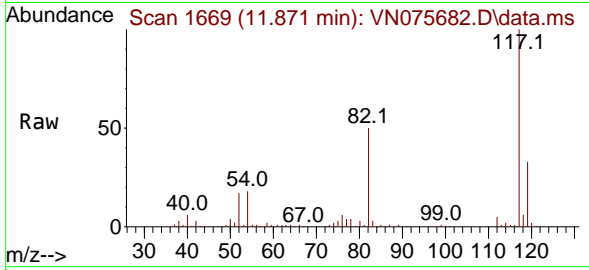
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.871 min Scan# 117  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



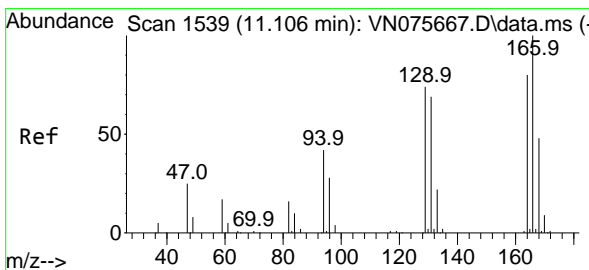
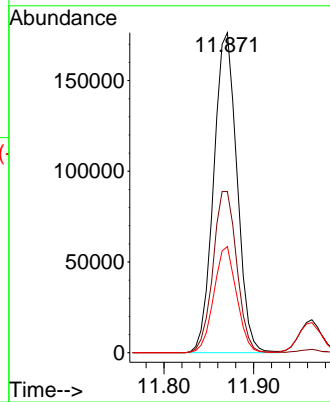
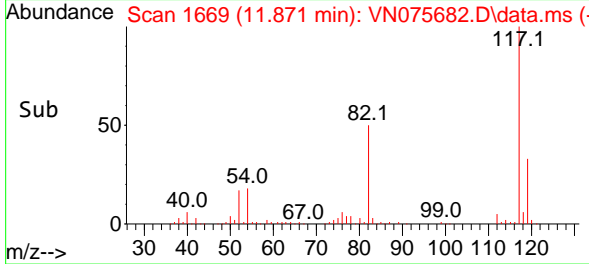
Tgt Ion:117 Resp: 31850  
 Ion Ratio Lower Upper  
 117 100  
 82 50.3 41.8 62.8  
 119 33.1 25.8 38.6

Manual Integrations

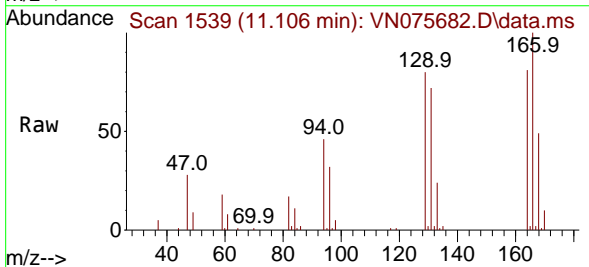
APPROVED

Reviewed By :John Carlone 12/12/2022

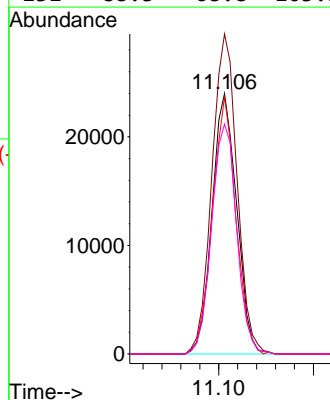
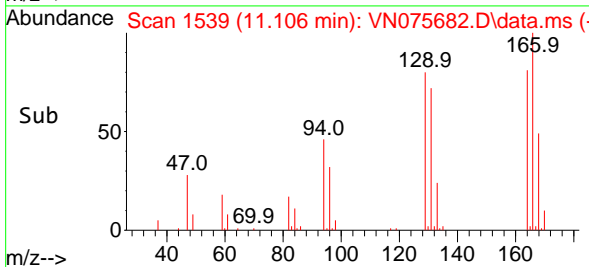
Supervised By :Mahesh Dadoda 12/12/2022

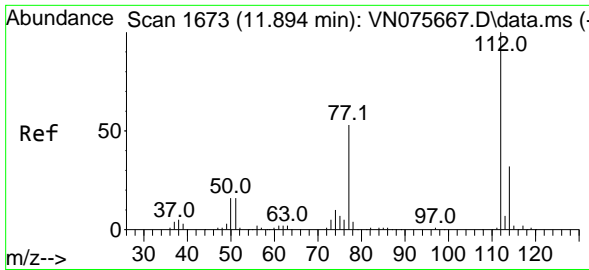


#64  
 Tetrachloroethene  
 Concen: 18.675 ug/l  
 RT: 11.106 min Scan# 1539  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



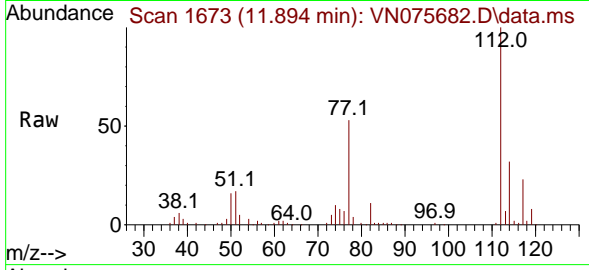
Tgt Ion:164 Resp: 43326  
 Ion Ratio Lower Upper  
 164 100  
 166 122.9 100.3 150.5  
 129 98.7 73.9 110.9  
 131 88.3 68.8 103.2





#65  
 Chlorobenzene  
 Concen: 19.368 ug/l  
 RT: 11.894 min Scan# 1673  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

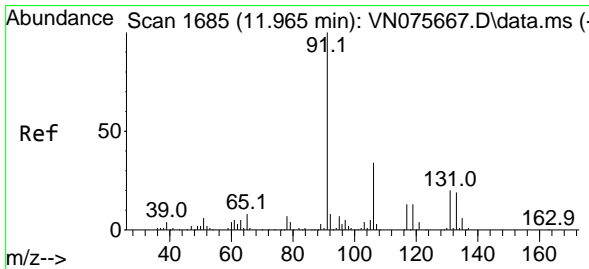
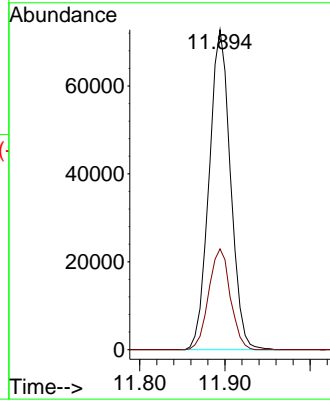
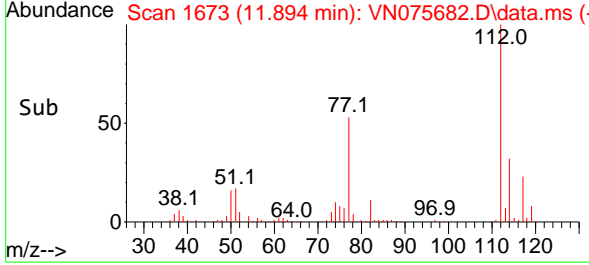
Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02



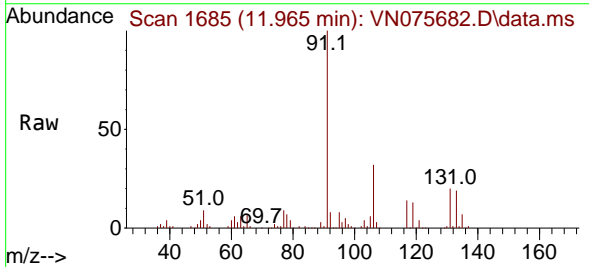
Tgt Ion: 112 Resp: 12692  
 Ion Ratio Lower Upper  
 112 100  
 114 31.5 25.5 38.3

Manual Integrations  
**APPROVED**

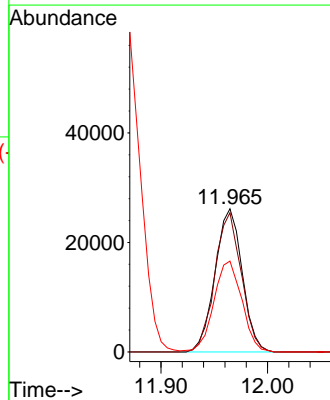
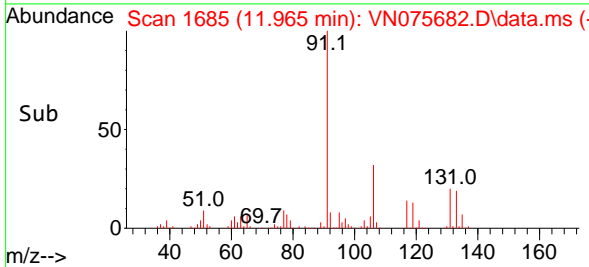
Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022

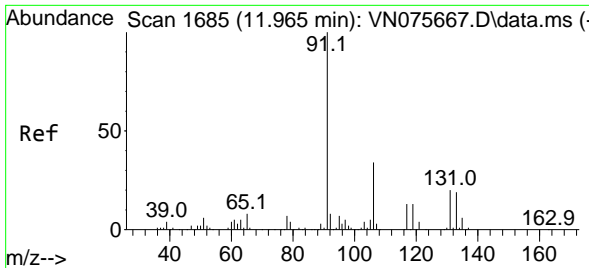


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 19.437 ug/l  
 RT: 11.965 min Scan# 1685  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



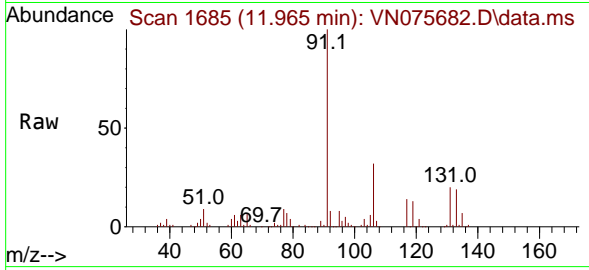
Tgt Ion: 131 Resp: 46342  
 Ion Ratio Lower Upper  
 131 100  
 133 95.3 47.5 142.6  
 119 65.5 32.5 97.4





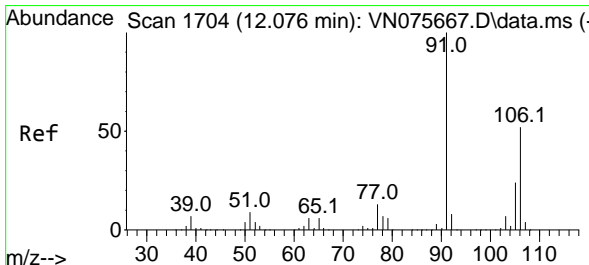
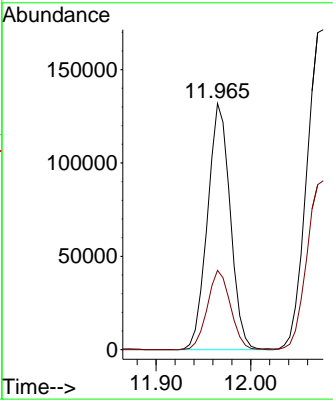
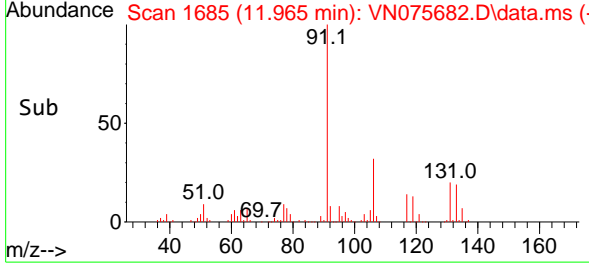
#67  
 Ethyl Benzene  
 Concen: 19.917 ug/l  
 RT: 11.965 min Scan# 1685  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 ClientSampleId : VN1209WBS02

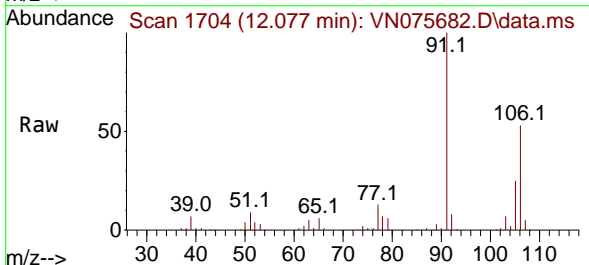


Tgt Ion: 91 Resp: 220800  
 Ion Ratio Lower Upper  
 91 100  
 106 32.3 26.9 40.3

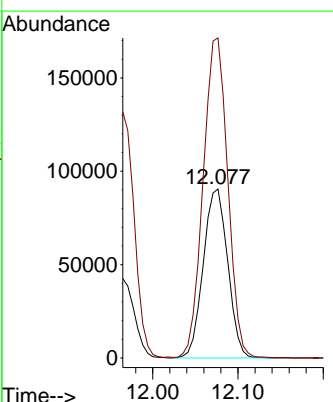
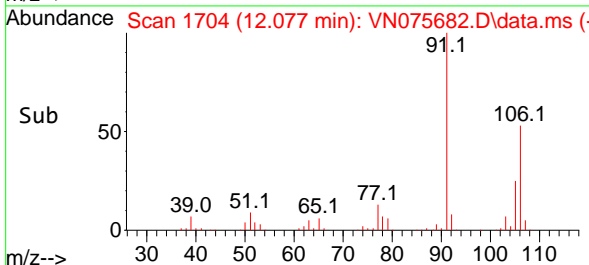
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

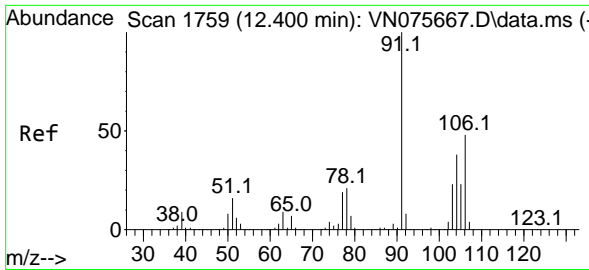


#68  
 m/p-Xylenes  
 Concen: 40.208 ug/l  
 RT: 12.077 min Scan# 1704  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



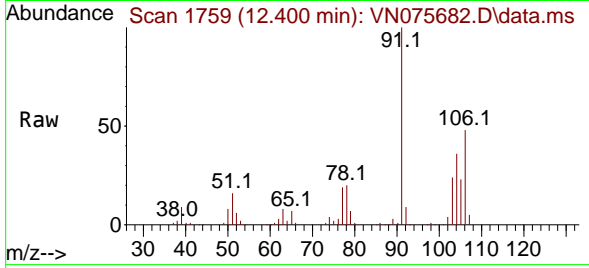
Tgt Ion:106 Resp: 180108  
 Ion Ratio Lower Upper  
 106 100  
 91 191.3 156.2 234.4





#69  
 o-Xylene  
 Concen: 20.136 ug/l  
 RT: 12.400 min Scan# 1759  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

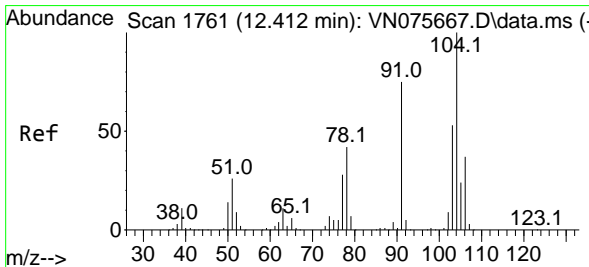
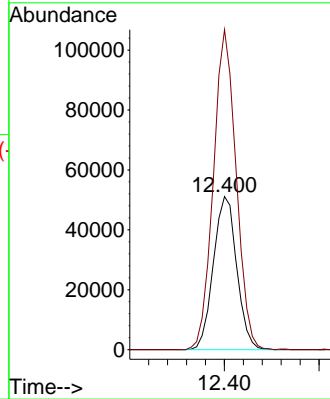
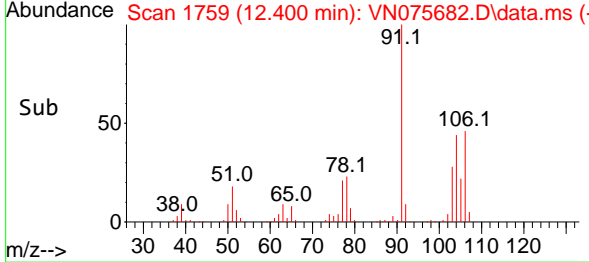
Instrument : MSVOA\_N  
 ClientSampleId : VN1209WBS02



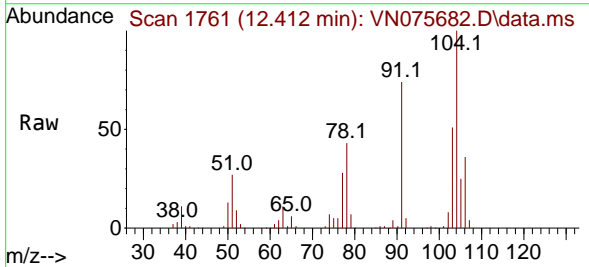
Tgt Ion:106 Resp: 87528  
 Ion Ratio Lower Upper  
 106 100  
 91 203.9 102.8 308.5

Manual Integrations  
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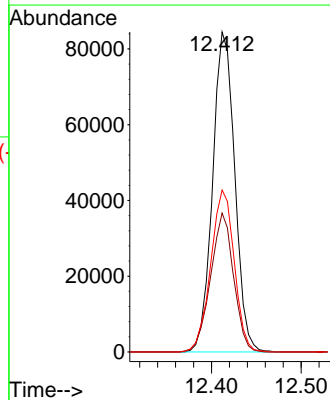
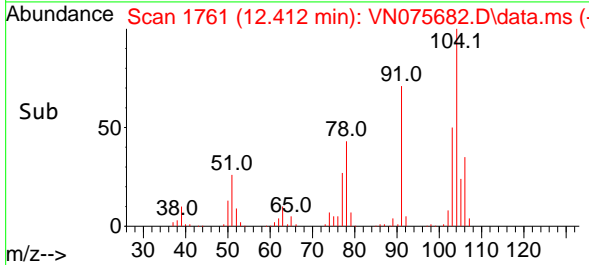
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

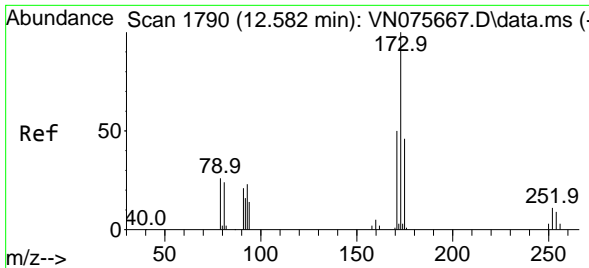


#70  
 Styrene  
 Concen: 20.782 ug/l  
 RT: 12.412 min Scan# 1761  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



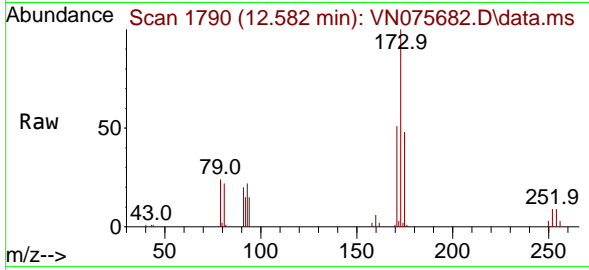
Tgt Ion:104 Resp: 144888  
 Ion Ratio Lower Upper  
 104 100  
 78 45.0 36.7 55.1  
 103 53.7 44.0 66.0





#71  
 Bromoform  
 Concen: 19.446 ug/l  
 RT: 12.582 min Scan# 1790  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

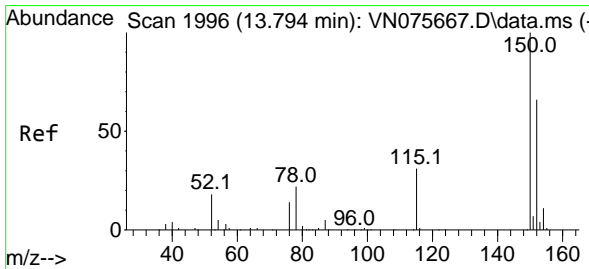
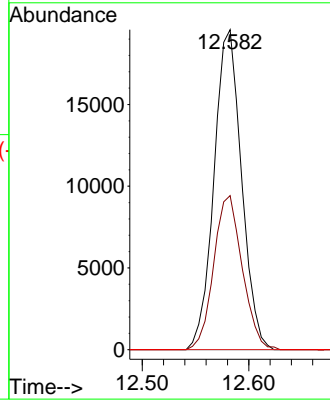
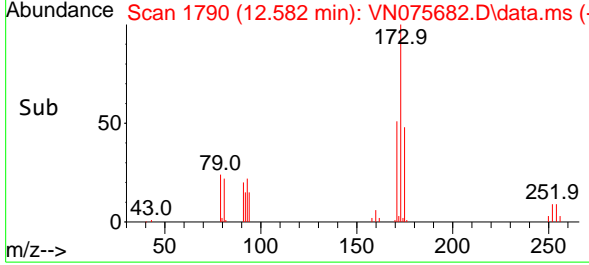
Instrument : MSVOA\_N  
 ClientSampleId : VN1209WBS02



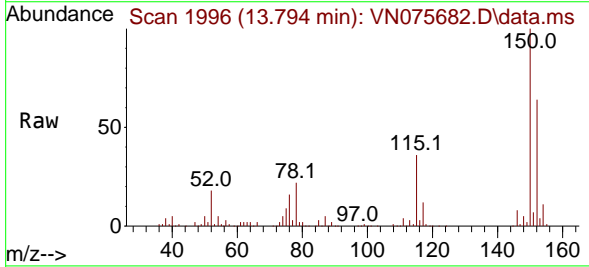
Tgt Ion:173 Resp: 3514  
 Ion Ratio Lower Upper  
 173 100  
 175 49.8 23.8 71.2  
 254 0.0 0.0 0.0

Manual Integrations  
 APPROVED

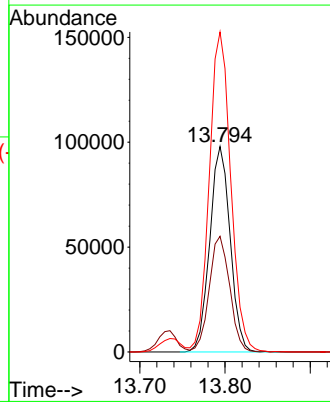
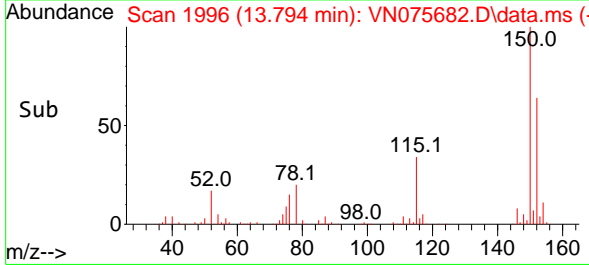
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022



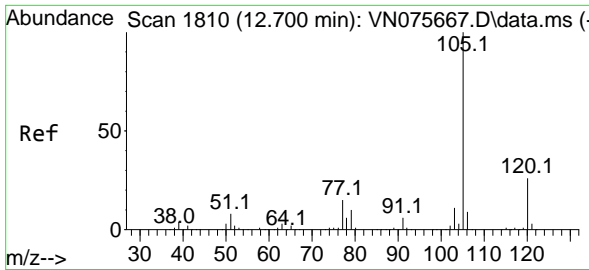
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.794 min Scan# 1996  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion:152 Resp: 162992  
 Ion Ratio Lower Upper  
 152 100  
 115 56.4 28.4 85.2  
 150 163.0 0.0 347.6

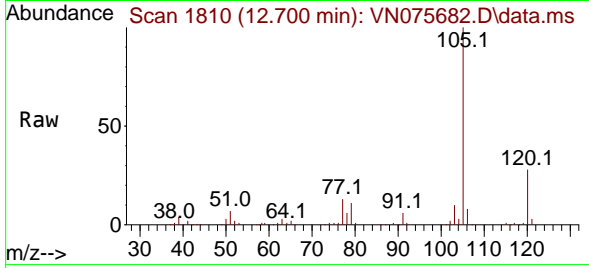






#73  
 Isopropylbenzene  
 Concen: 19.438 ug/l  
 RT: 12.700 min Scan# 1810  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

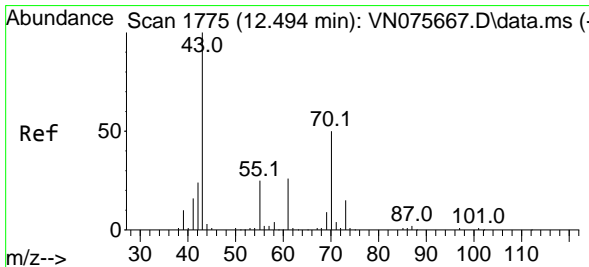
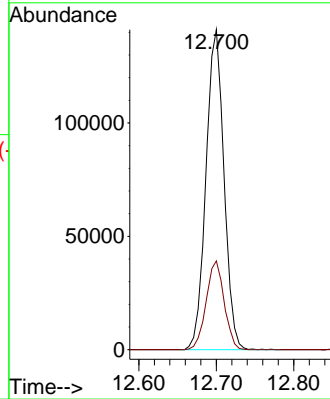
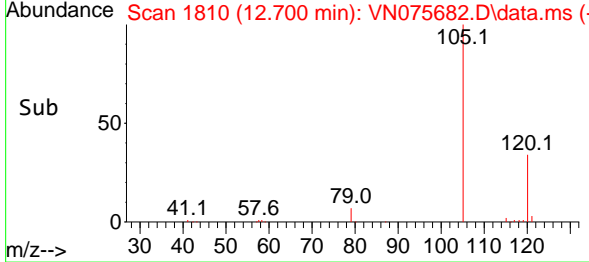
Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02



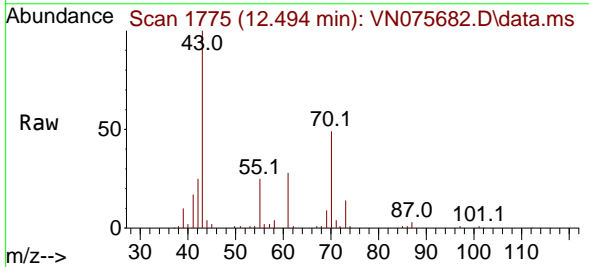
Tgt Ion: 105 Resp: 22748  
 Ion Ratio Lower Upper  
 105 100  
 120 27.7 13.4 40.2

Manual Integrations  
 APPROVED

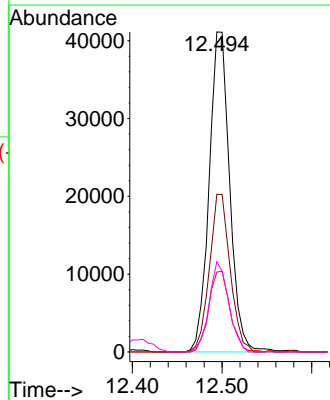
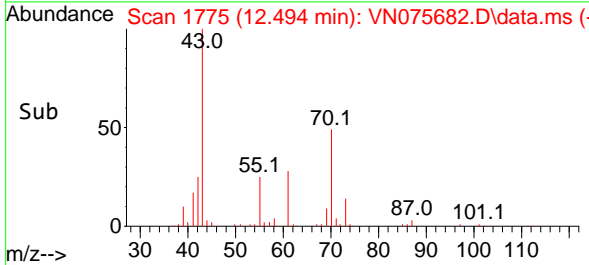
Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022

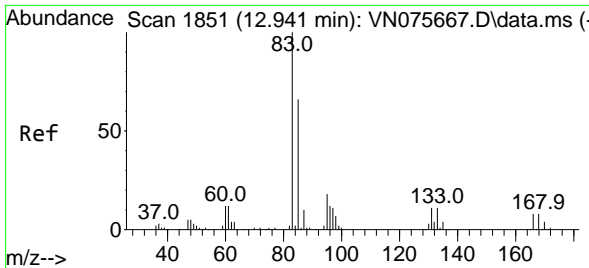


#74  
 N-ethyl acetate  
 Concen: 19.272 ug/l  
 RT: 12.494 min Scan# 1775  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



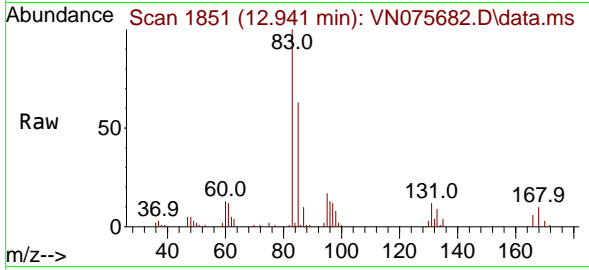
Tgt Ion: 43 Resp: 65531  
 Ion Ratio Lower Upper  
 43 100  
 70 49.6 41.0 61.6  
 55 26.0 20.7 31.1  
 61 26.9 21.4 32.2





#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 18.320 ug/l  
 RT: 12.941 min Scan# 1851  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

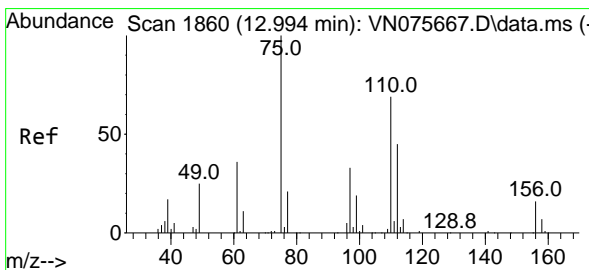
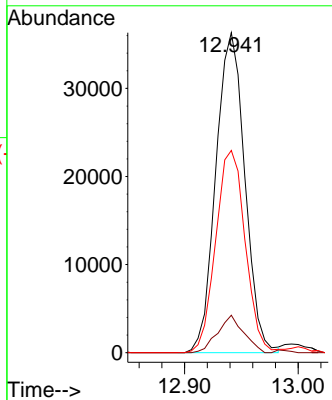
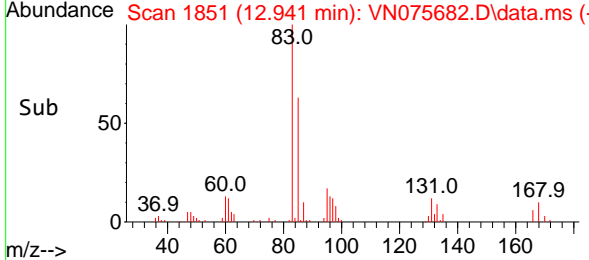
**Instrument :**  
 MSVOA\_N  
**ClientSampleId :**  
 VN1209WBS02



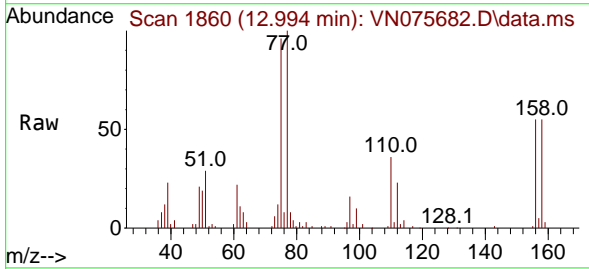
Tgt Ion: 83 Resp: 64400  
 Ion Ratio Lower Upper  
 83 100  
 131 10.5 5.6 16.8  
 85 64.3 32.6 97.7

**Manual Integrations**  
**APPROVED**

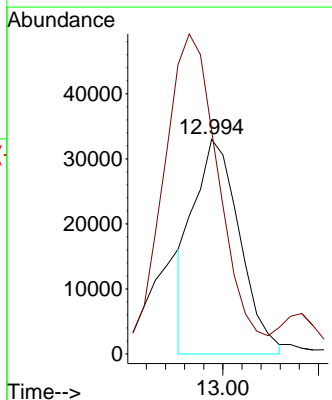
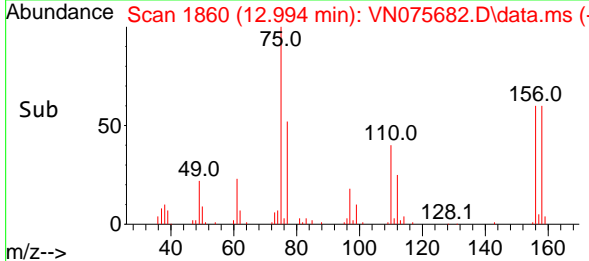
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

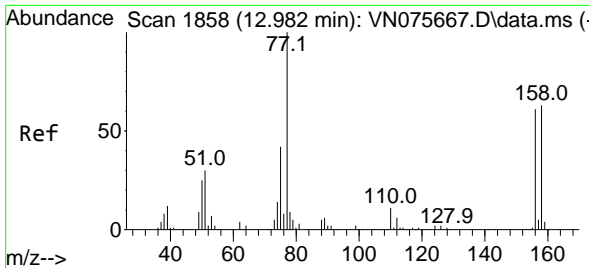


#76  
 1,2,3-Trichloropropane  
 Concen: 16.972 ug/l m  
 RT: 12.994 min Scan# 1860  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 75 Resp: 55555  
 Ion Ratio Lower Upper  
 75 100  
 77 179.7 81.8 245.4





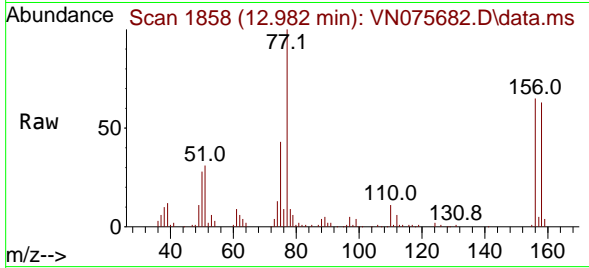
#77  
 Bromobenzene  
 Concen: 18.910 ug/l  
 RT: 12.982 min Scan# 1858  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

Client Sample Id :

VN1209WBS02



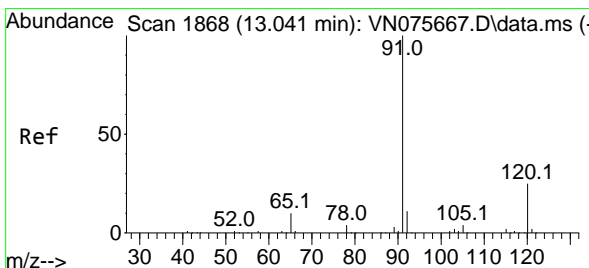
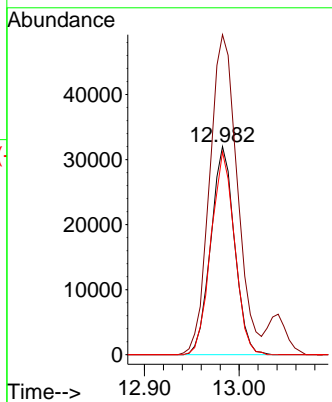
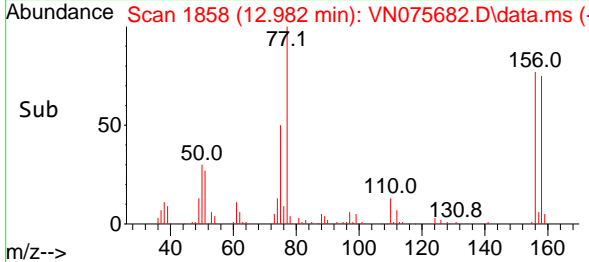
Tgt Ion: 156 Resp: 5565  
 Ion Ratio Lower Upper  
 156 100  
 77 179.4 90.8 272.5  
 158 96.7 49.3 147.8

Manual Integrations

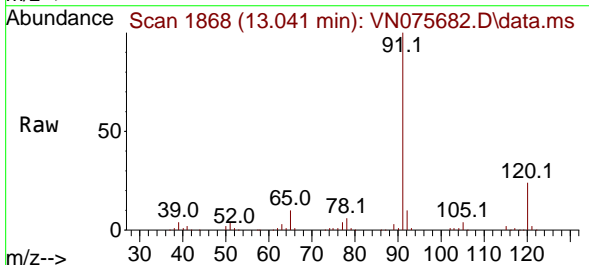
APPROVED

Reviewed By :John Carlone 12/12/2022

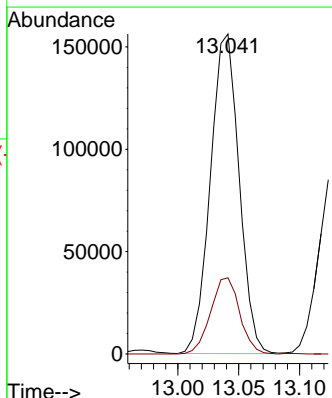
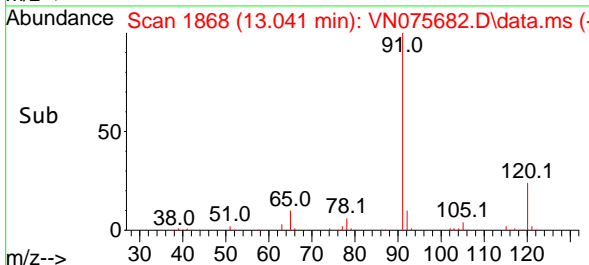
Supervised By :Mahesh Dadoda 12/12/2022

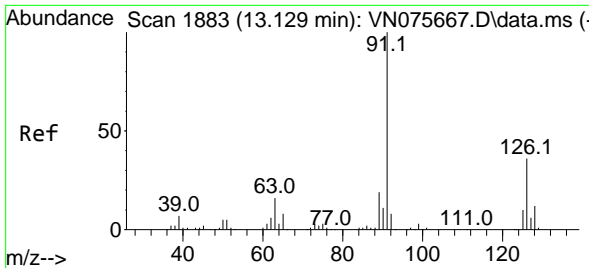


#78  
 n-propylbenzene  
 Concen: 19.749 ug/l  
 RT: 13.041 min Scan# 1868  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



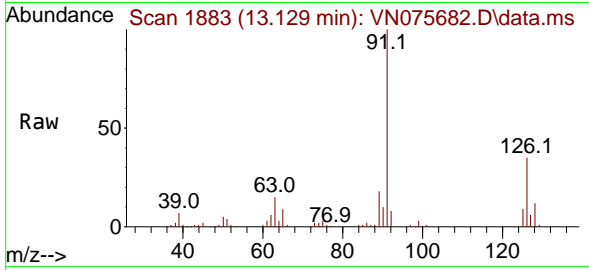
Tgt Ion: 91 Resp: 256468  
 Ion Ratio Lower Upper  
 91 100  
 120 24.1 12.1 36.3





#79  
 2-Chlorotoluene  
 Concen: 18.844 ug/l  
 RT: 13.129 min Scan# 1883  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

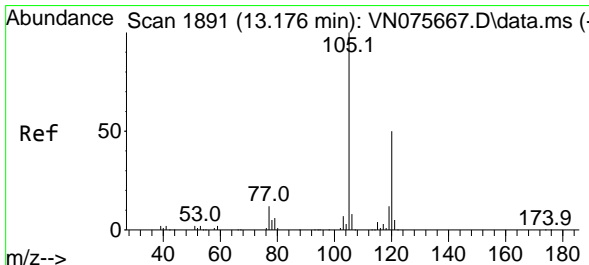
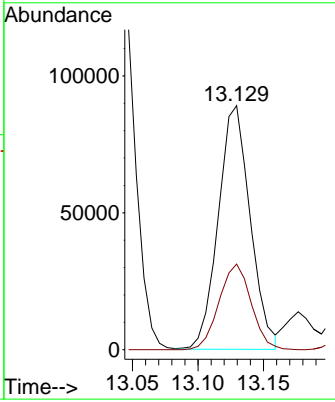
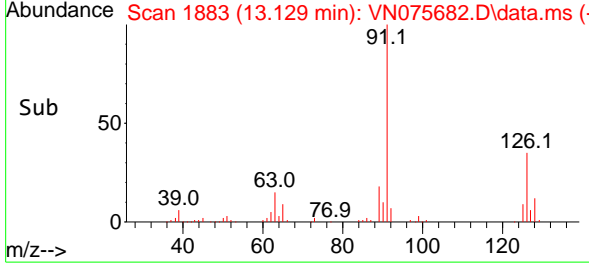
Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02



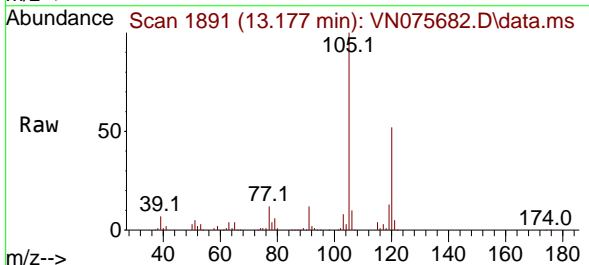
Tgt Ion: 91 Resp: 151084  
 Ion Ratio Lower Upper  
 91 100  
 126 35.2 17.8 53.4

Manual Integrations  
**APPROVED**

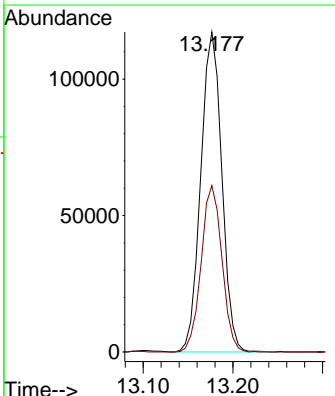
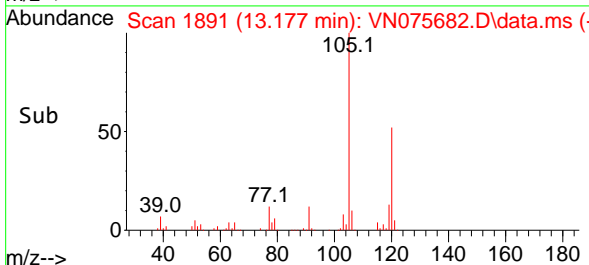
Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022

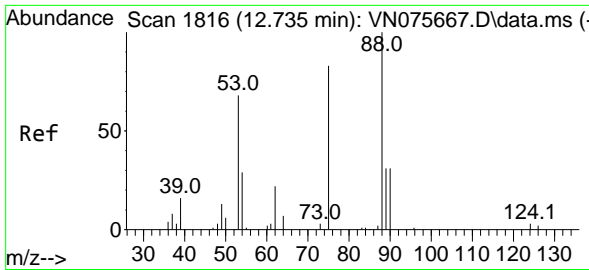


#80  
 1,3,5-Trimethylbenzene  
 Concen: 19.521 ug/l  
 RT: 13.177 min Scan# 1891  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



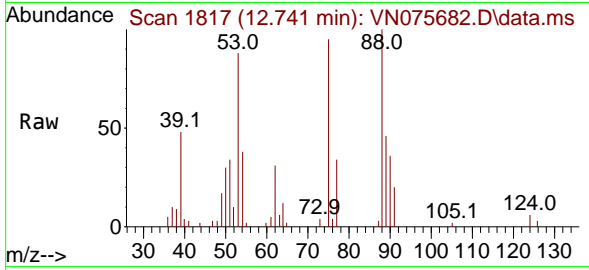
Tgt Ion:105 Resp: 190999  
 Ion Ratio Lower Upper  
 105 100  
 120 51.3 24.9 74.6





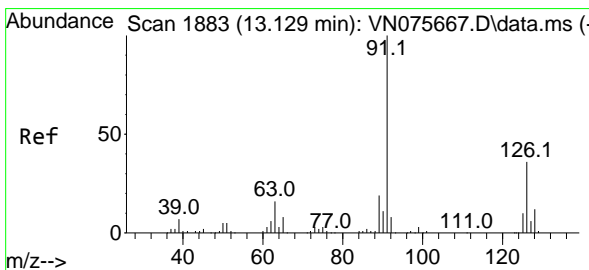
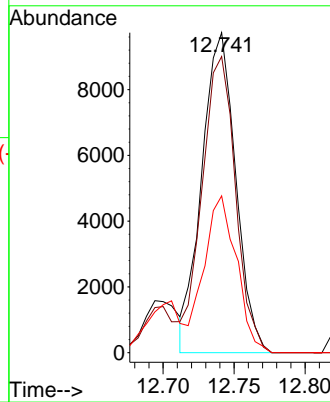
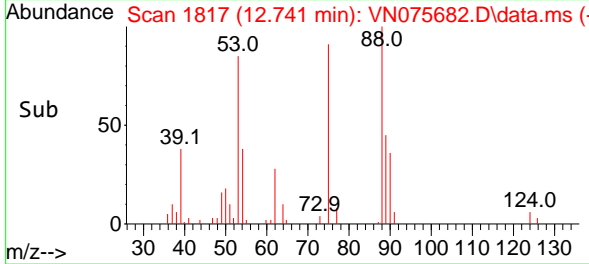
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 17.894 ug/l  
 RT: 12.741 min Scan# 1816  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

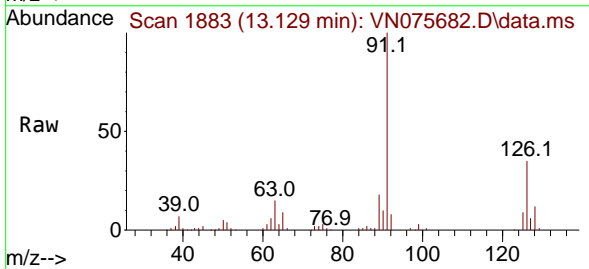


Tgt Ion: 75 Resp: 16140  
 Ion Ratio Lower Upper  
 75 100  
 53 93.4 72.4 108.6  
 89 46.4 36.6 55.0

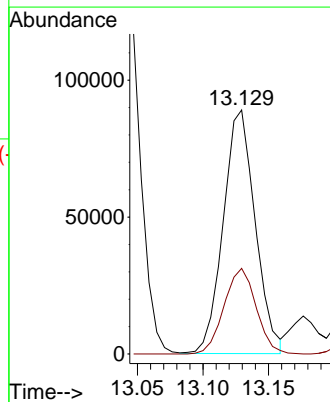
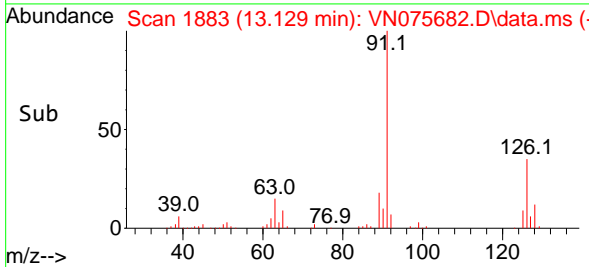
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022

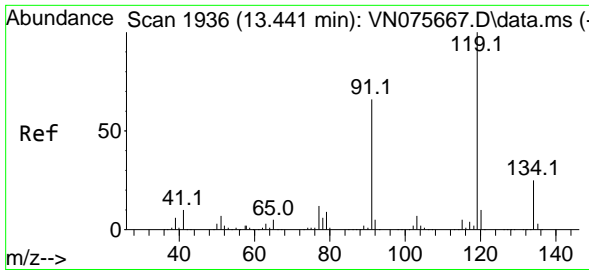


#82  
 4-Chlorotoluene  
 Concen: 18.844 ug/l  
 RT: 13.129 min Scan# 1883  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 91 Resp: 151084  
 Ion Ratio Lower Upper  
 91 100  
 126 35.2 17.8 53.4





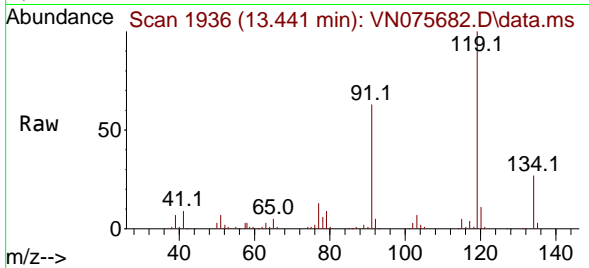
#83  
 tert-Butylbenzene  
 Concen: 19.323 ug/l  
 RT: 13.441 min Scan# 1936  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



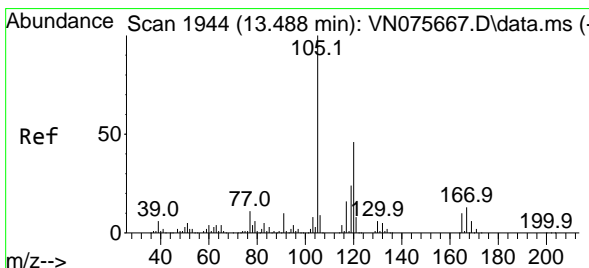
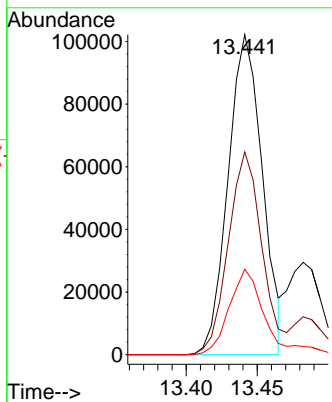
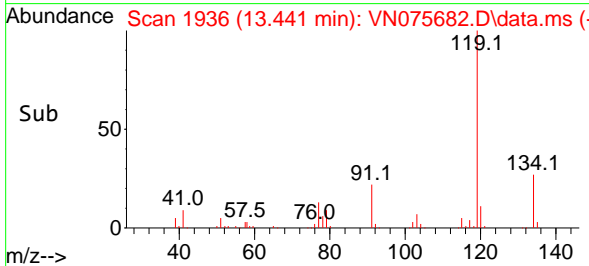
Tgt Ion:119 Resp: 171448  
 Ion Ratio Lower Upper  
 119 100  
 91 62.5 31.9 95.9  
 134 27.8 13.9 41.7

Manual Integrations

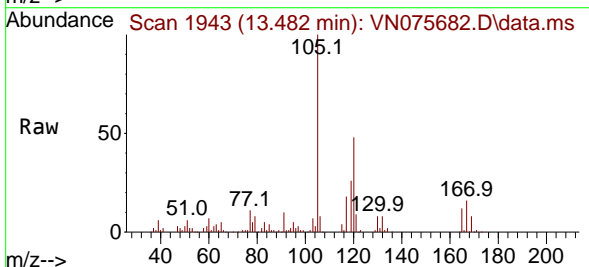
APPROVED

Reviewed By :John Carlone 12/12/2022

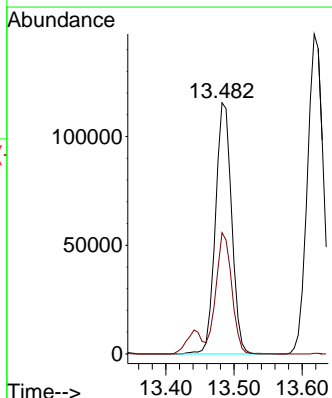
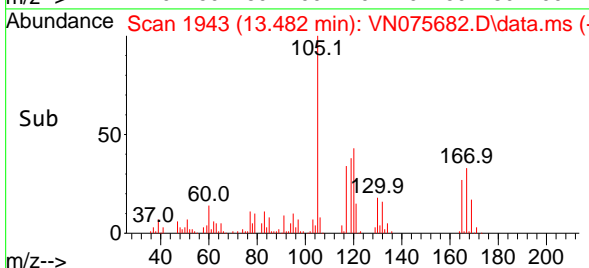
Supervised By :Mahesh Dadoda 12/12/2022

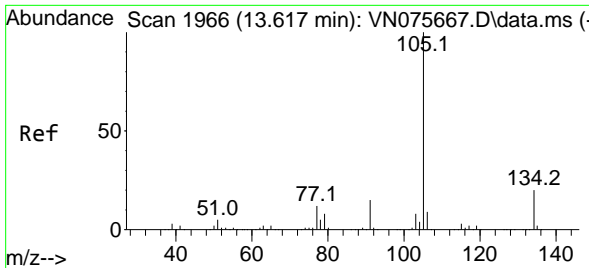


#84  
 1,2,4-Trimethylbenzene  
 Concen: 19.442 ug/l  
 RT: 13.482 min Scan# 1943  
 Delta R.T. -0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



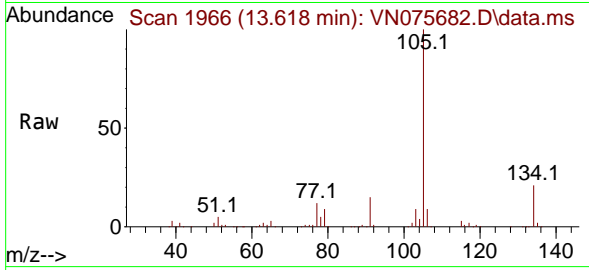
Tgt Ion:105 Resp: 191187  
 Ion Ratio Lower Upper  
 105 100  
 120 46.6 23.1 69.2





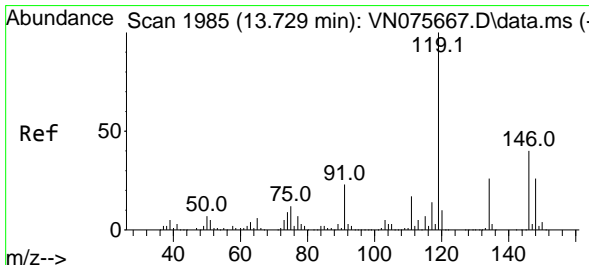
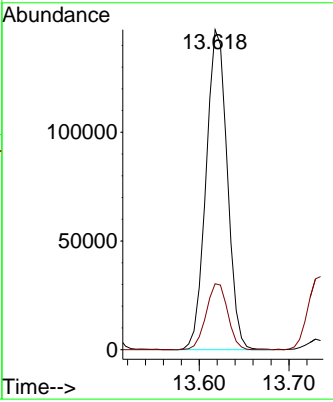
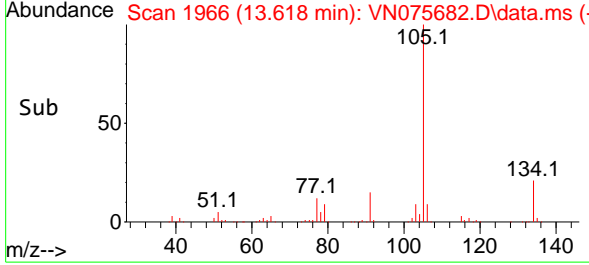
#85  
 sec-Butylbenzene  
 Concen: 19.787 ug/l  
 RT: 13.618 min Scan# 1966  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

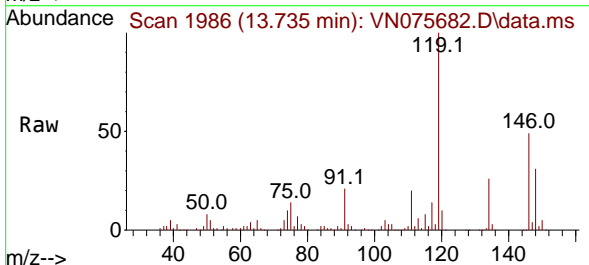


Tgt Ion: 105 Resp: 241369  
 Ion Ratio Lower Upper  
 105 100  
 134 20.9 10.2 30.6

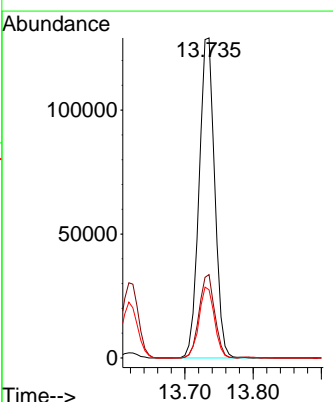
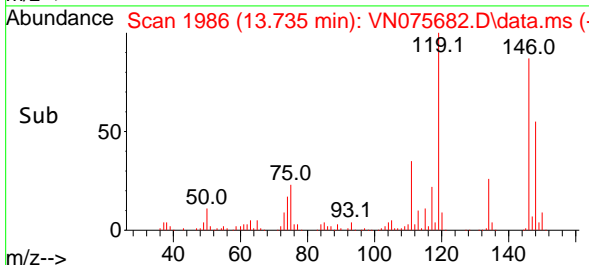
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 12/12/2022  
 Supervised By : Mahesh Dadoda 12/12/2022

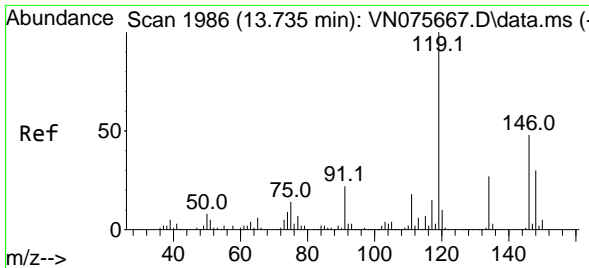


#86  
 p-Isopropyltoluene  
 Concen: 20.095 ug/l  
 RT: 13.735 min Scan# 1986  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 119 Resp: 205101  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.3 39.9  
 91 22.1 11.4 34.1





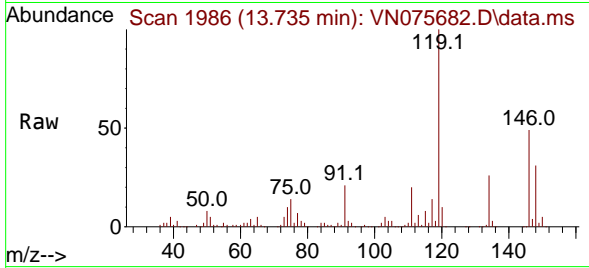
#87  
 1,3-Dichlorobenzene  
 Concen: 19.208 ug/l  
 RT: 13.735 min Scan# 1986  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



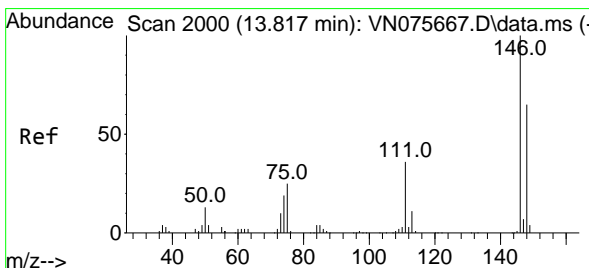
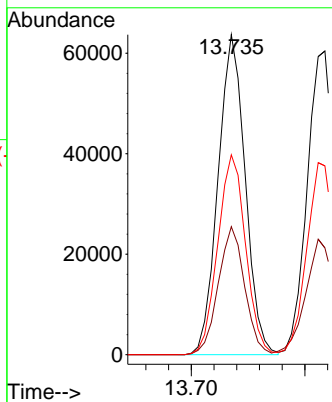
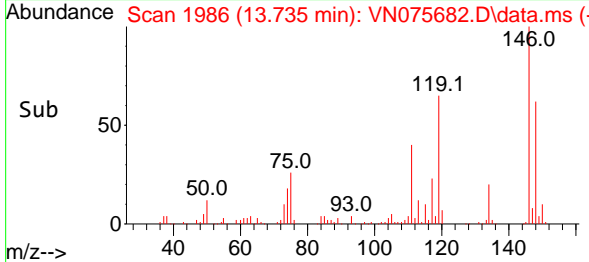
Tgt Ion:146 Resp: 105720  
 Ion Ratio Lower Upper  
 146 100  
 111 38.9 19.8 59.3  
 148 64.1 32.1 96.3

Manual Integrations

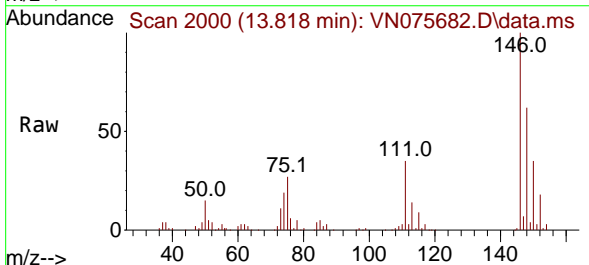
APPROVED

Reviewed By :John Carlone 12/12/2022

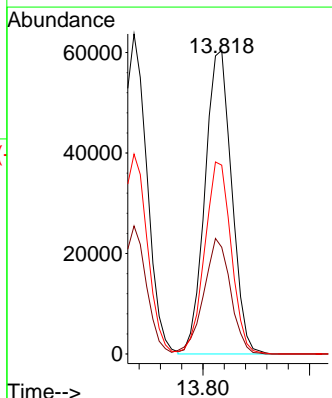
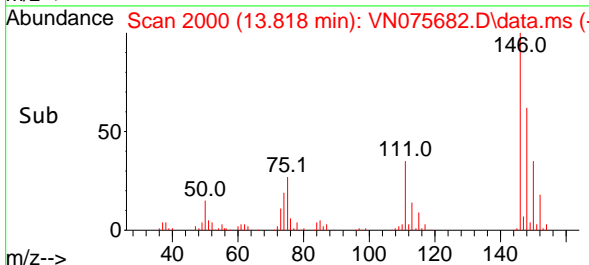
Supervised By :Mahesh Dadoda 12/12/2022



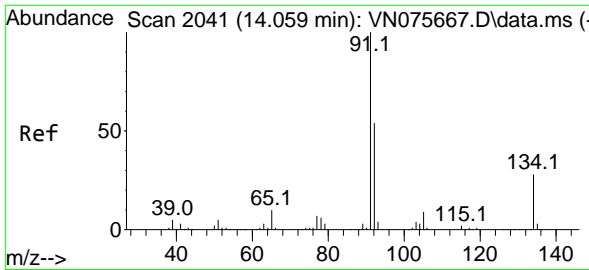
#88  
 1,4-Dichlorobenzene  
 Concen: 18.771 ug/l  
 RT: 13.818 min Scan# 2000  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion:146 Resp: 105093  
 Ion Ratio Lower Upper  
 146 100  
 111 38.3 19.1 57.1  
 148 62.8 32.1 96.3







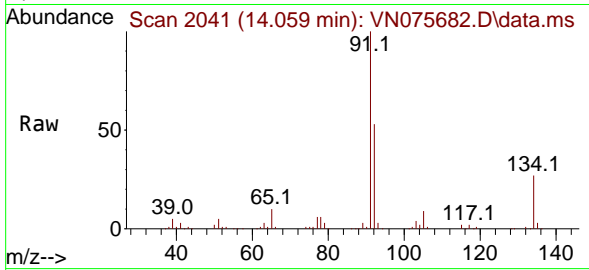
#89  
 n-Butylbenzene  
 Concen: 20.087 ug/l  
 RT: 14.059 min Scan# 2041  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



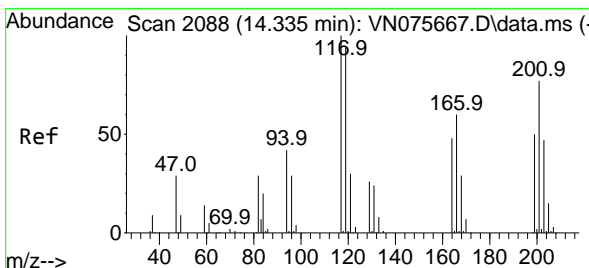
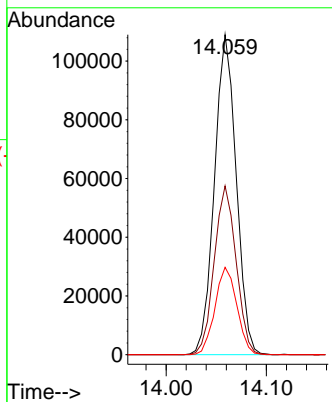
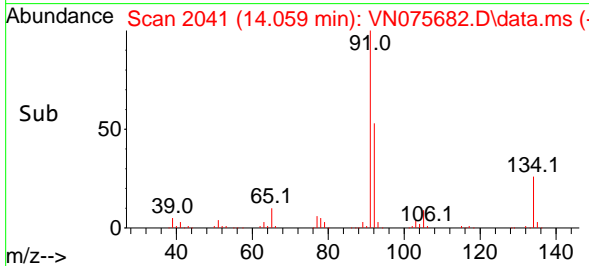
Tgt Ion: 91 Resp: 16432  
 Ion Ratio Lower Upper  
 91 100  
 92 53.0 26.7 80.1  
 134 27.4 13.9 41.7

Manual Integrations

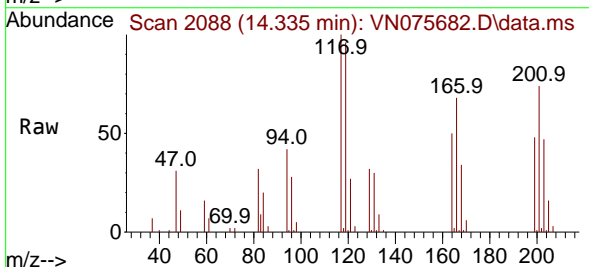
APPROVED

Reviewed By :John Carlone 12/12/2022

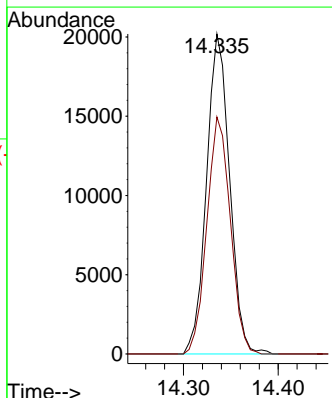
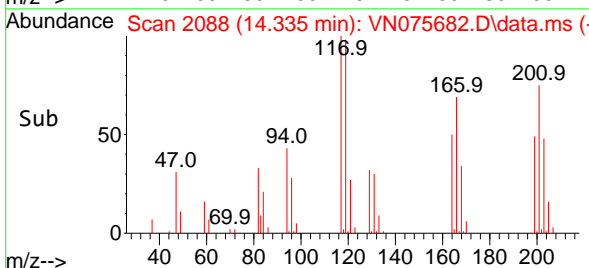
Supervised By :Mahesh Dadoda 12/12/2022

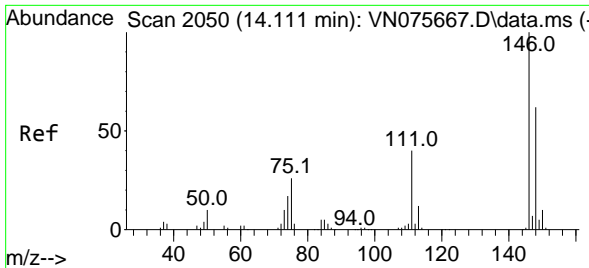


#90  
 Hexachloroethane  
 Concen: 19.611 ug/l  
 RT: 14.335 min Scan# 2088  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion:117 Resp: 34284  
 Ion Ratio Lower Upper  
 117 100  
 201 75.3 39.2 117.6





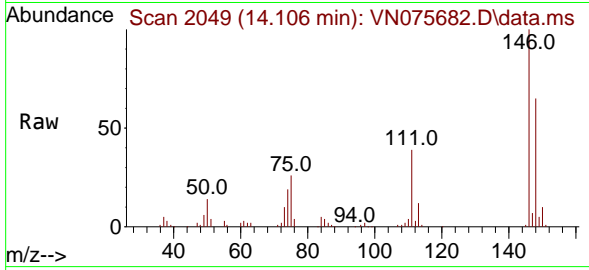
#91  
 1,2-Dichlorobenzene  
 Concen: 18.560 ug/l  
 RT: 14.106 min Scan# 2049  
 Delta R.T. -0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

Client Sample Id :

VN1209WBS02



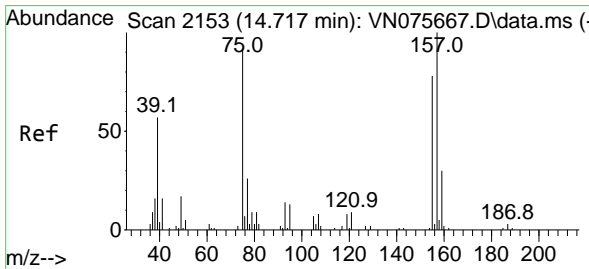
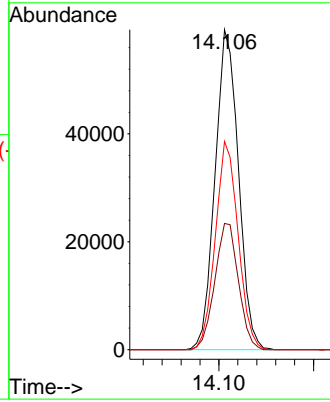
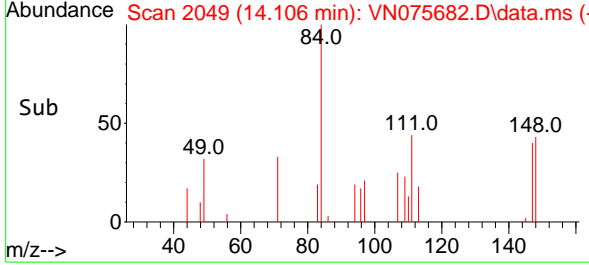
Tgt Ion:146 Resp: 10165  
 Ion Ratio Lower Upper  
 146 100  
 111 39.9 20.1 60.3  
 148 63.5 31.9 95.5

Manual Integrations

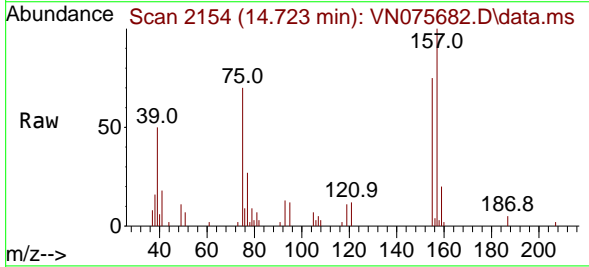
APPROVED

Reviewed By :John Carlone 12/12/2022

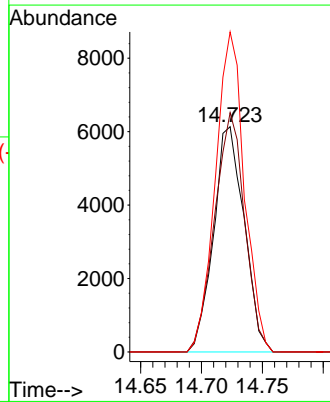
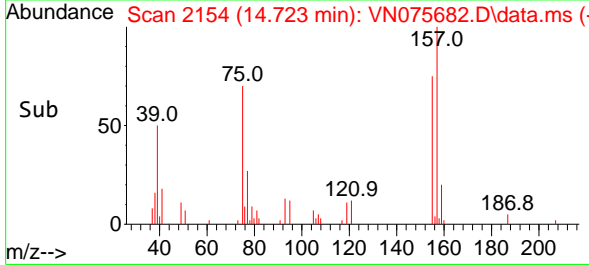
Supervised By :Mahesh Dadoda 12/12/2022

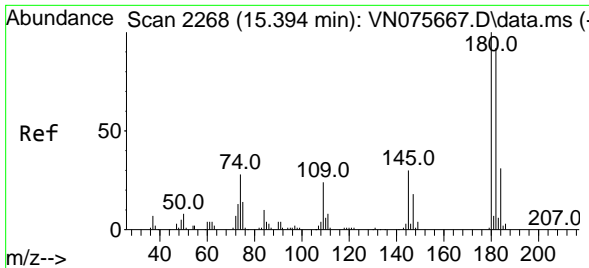


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 18.543 ug/l  
 RT: 14.723 min Scan# 2154  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion: 75 Resp: 10712  
 Ion Ratio Lower Upper  
 75 100  
 155 104.6 48.4 145.2  
 157 134.8 63.5 190.6





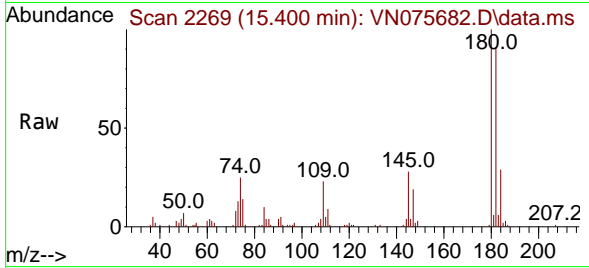
#93  
 1,2,4-Trichlorobenzene  
 Concen: 19.689 ug/l  
 RT: 15.400 min Scan# 2268  
 Delta R.T. 0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1209WBS02



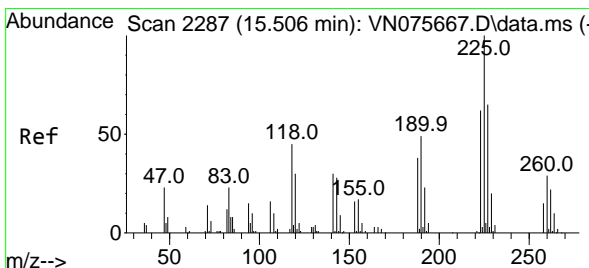
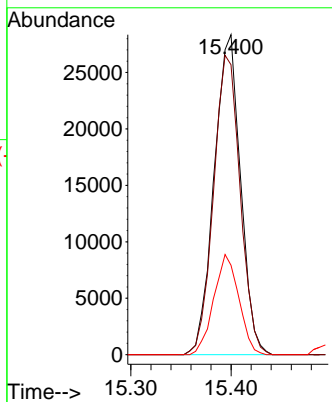
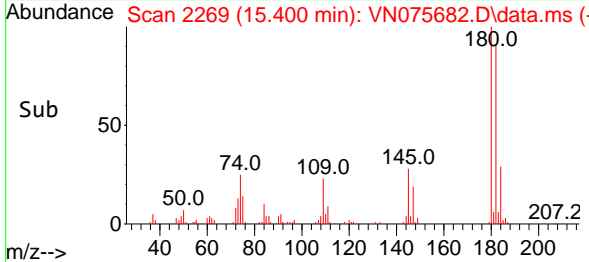
Tgt Ion:180 Resp: 5177  
 Ion Ratio Lower Upper  
 180 100  
 182 94.3 47.1 141.3  
 145 29.8 15.2 45.5

Manual Integrations

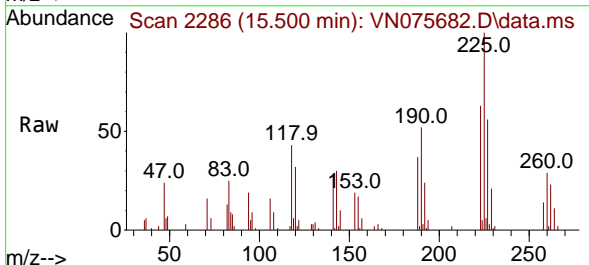
APPROVED

Reviewed By :John Carlone 12/12/2022

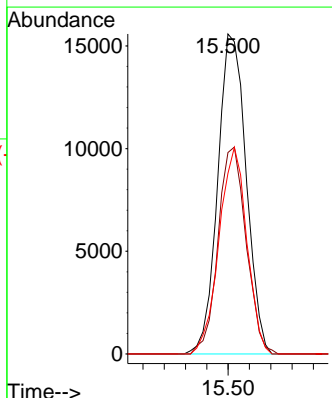
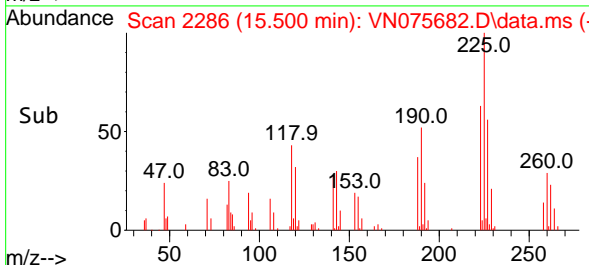
Supervised By :Mahesh Dadoda 12/12/2022

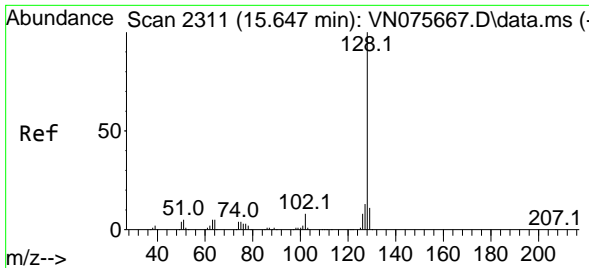


#94  
 Hexachlorobutadiene  
 Concen: 19.350 ug/l  
 RT: 15.500 min Scan# 2286  
 Delta R.T. -0.006 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



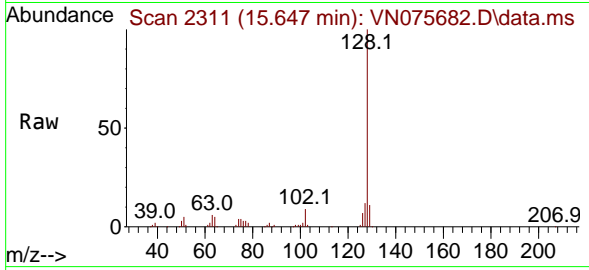
Tgt Ion:225 Resp: 28869  
 Ion Ratio Lower Upper  
 225 100  
 223 63.9 31.4 94.2  
 227 63.0 31.3 93.9





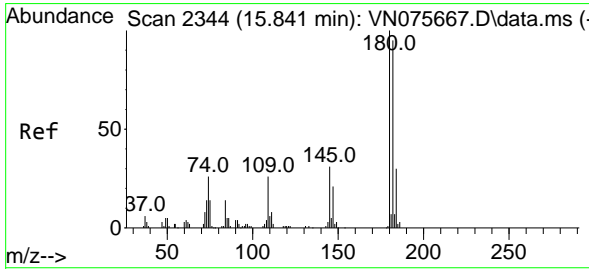
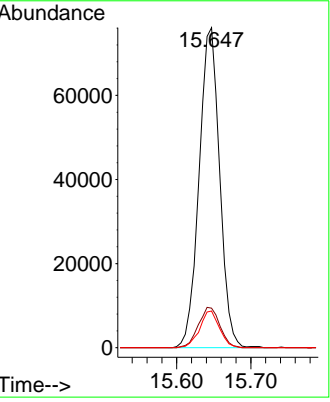
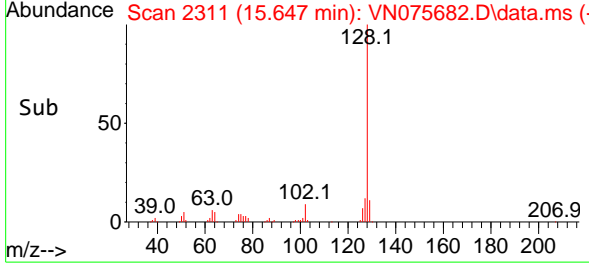
#95  
 Naphthalene  
 Concen: 18.833 ug/l  
 RT: 15.647 min Scan# 2311  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31

Instrument : MSVOA\_N  
 Client Sample Id : VN1209WBS02

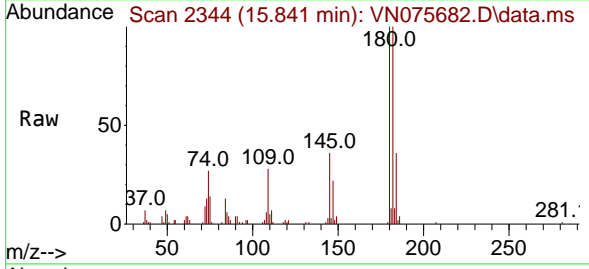


Tgt Ion:128 Resp: 146359  
 Ion Ratio Lower Upper  
 128 100  
 127 13.2 10.2 15.4  
 129 11.1 8.4 12.6

Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/12/2022  
 Supervised By :Mahesh Dadoda 12/12/2022



#96  
 1,2,3-Trichlorobenzene  
 Concen: 19.133 ug/l  
 RT: 15.841 min Scan# 2344  
 Delta R.T. 0.000 min  
 Lab File: VN075682.D  
 Acq: 10 Dec 2022 01:31



Tgt Ion:180 Resp: 49434  
 Ion Ratio Lower Upper  
 180 100  
 182 97.3 46.8 140.4  
 145 34.5 15.6 46.8

