

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN032824\  
 Data File : VN081598.D  
 Acq On : 28 Mar 2024 11:34  
 Operator : JC\MD  
 Sample : VN0328WBS01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0328WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

Quant Time: Mar 29 02:44:22 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031824W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 19 06:00:00 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	338853	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.106	114	608593	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	550601	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	257916	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	234080	54.169	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	108.340%	
35) Dibromofluoromethane	8.165	113	206797	53.842	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	107.680%	
50) Toluene-d8	10.571	98	726270	52.309	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	104.620%	
62) 4-Bromofluorobenzene	12.853	95	250188	51.140	ug/l	0.00
Spiked Amount	50.000	Range 64 - 133	Recovery	=	102.280%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.124	85	75832	16.620	ug/l	100
3) Chloromethane	2.365	50	76639	16.871	ug/l	100
4) Vinyl Chloride	2.518	62	90314	17.715	ug/l	# 86
5) Bromomethane	2.965	94	66740	18.510	ug/l	100
6) Chloroethane	3.130	64	64839	18.523	ug/l	97
7) Trichlorofluoromethane	3.500	101	140829	18.535	ug/l	97
8) Diethyl Ether	3.953	74	45731	18.186	ug/l	76
9) 1,1,2-Trichlorotrifluo...	4.377	101	82346	19.074	ug/l	92
10) Methyl Iodide	4.589	142	78147	18.176	ug/l	98
11) Tert butyl alcohol	5.512	59	65326	86.747	ug/l	99
12) 1,1-Dichloroethene	4.342	96	70453	17.618	ug/l	87
13) Acrolein	4.183	56	54436	80.558	ug/l	95
14) Allyl chloride	5.024	41	87591	17.480	ug/l	# 85
15) Acrylonitrile	5.712	53	184916	91.787	ug/l	97
16) Acetone	4.424	43	122767	87.908	ug/l	98
17) Carbon Disulfide	4.712	76	180368	15.717	ug/l	99
18) Methyl Acetate	5.024	43	90570	21.036	ug/l	# 88
19) Methyl tert-butyl Ether	5.800	73	239681	19.151	ug/l	96
20) Methylene Chloride	5.283	84	87377	19.100	ug/l	# 82
21) trans-1,2-Dichloroethene	5.794	96	82845	18.580	ug/l	# 79
22) Diisopropyl ether	6.677	45	228915	19.661	ug/l	# 93
23) Vinyl Acetate	6.600	43	832607	89.839	ug/l	# 90
24) 1,1-Dichloroethane	6.571	63	147138	18.868	ug/l	95
25) 2-Butanone	7.483	43	215615	90.014	ug/l	# 86
26) 2,2-Dichloropropane	7.488	77	137149	20.277	ug/l	99
27) cis-1,2-Dichloroethene	7.483	96	97372	19.301	ug/l	82
28) Bromochloromethane	7.812	49	67569	21.272	ug/l	# 53
29) Tetrahydrofuran	7.841	42	148630	92.107	ug/l	# 79
30) Chloroform	7.965	83	166104	19.896	ug/l	99
31) Cyclohexane	8.259	56	120695	17.164	ug/l	# 73
32) 1,1,1-Trichloroethane	8.171	97	147013	19.410	ug/l	92
36) 1,1-Dichloropropene	8.371	75	114312	17.685	ug/l	97
37) Ethyl Acetate	7.565	43	96771	17.484	ug/l	97
38) Carbon Tetrachloride	8.365	117	131699	18.600	ug/l	98
39) Methylcyclohexane	9.606	83	118451	16.410	ug/l	84
40) Benzene	8.606	78	352430	18.650	ug/l	92

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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	7.777	41	51284	17.521	ug/l	90
42) 1,2-Dichloroethane	8.671	62	123662	18.595	ug/l	98
43) Isopropyl Acetate	8.688	43	165463	18.035	ug/l #	91
44) Trichloroethene	9.353	130	96774	18.208	ug/l	91
45) 1,2-Dichloropropane	9.624	63	88587	19.343	ug/l	98
46) Dibromomethane	9.706	93	66369	19.083	ug/l #	91
47) Bromodichloromethane	9.888	83	129684	19.071	ug/l #	98
48) Methyl methacrylate	9.682	41	72146	17.049	ug/l #	84
49) 1,4-Dioxane	9.700	88	35139	345.536	ug/l #	80
51) 4-Methyl-2-Pentanone	10.441	43	492291	87.936	ug/l	91
52) Toluene	10.629	92	218705	18.209	ug/l	97
53) t-1,3-Dichloropropene	10.835	75	131181	17.865	ug/l	92
54) cis-1,3-Dichloropropene	10.312	75	142708	18.127	ug/l	93
55) 1,1,2-Trichloroethane	11.018	97	92547	19.146	ug/l	91
56) Ethyl methacrylate	10.876	69	116464	17.698	ug/l #	81
57) 1,3-Dichloropropane	11.165	76	148171	18.699	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.159	63	318199	104.620	ug/l #	84
59) 2-Hexanone	11.194	43	363984	87.939	ug/l	92
60) Dibromochloromethane	11.359	129	99602	18.737	ug/l	98
61) 1,2-Dibromoethane	11.471	107	92688	18.808	ug/l	97
64) Tetrachloroethene	11.106	164	96397	18.316	ug/l	92
65) Chlorobenzene	11.894	112	242800	18.654	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.965	131	94181	19.523	ug/l	96
67) Ethyl Benzene	11.965	91	409419	18.108	ug/l	97
68) m/p-Xylenes	12.070	106	319203	37.659	ug/l	92
69) o-Xylene	12.400	106	154245	18.536	ug/l	93
70) Styrene	12.412	104	254617	18.972	ug/l	96
71) Bromoform	12.576	173	66513	18.348	ug/l #	98
73) Isopropylbenzene	12.700	105	398654	18.133	ug/l	98
74) N-amyl acetate	12.494	43	131582	16.538	ug/l #	85
75) 1,1,2,2-Tetrachloroethane	12.941	83	115904	17.931	ug/l	97
76) 1,2,3-Trichloropropane	12.994	75	106895m	17.326	ug/l	
77) Bromobenzene	12.976	156	99456	18.313	ug/l	69
78) n-propylbenzene	13.035	91	473767	18.248	ug/l	95
79) 2-Chlorotoluene	13.123	91	282701	18.193	ug/l	92
80) 1,3,5-Trimethylbenzene	13.176	105	344112	18.950	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.735	75	44649	19.557	ug/l	100
82) 4-Chlorotoluene	13.223	91	285759	18.652	ug/l	93
83) tert-Butylbenzene	13.441	119	281687	17.989	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	341351	18.704	ug/l	93
85) sec-Butylbenzene	13.617	105	398735	17.813	ug/l	93
86) p-Isopropyltoluene	13.729	119	335792	18.351	ug/l	97
87) 1,3-Dichlorobenzene	13.735	146	181929	18.233	ug/l	95
88) 1,4-Dichlorobenzene	13.817	146	183122	17.724	ug/l	97
89) n-Butylbenzene	14.059	91	279127	17.203	ug/l	96
90) Hexachloroethane	14.335	117	63211	18.241	ug/l	93
91) 1,2-Dichlorobenzene	14.106	146	178791	18.616	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.723	75	24335	17.690	ug/l	76
93) 1,2,4-Trichlorobenzene	15.394	180	91104	16.406	ug/l	98
94) Hexachlorobutadiene	15.500	225	38346	15.738	ug/l	96
95) Naphthalene	15.641	128	283978	15.782	ug/l	98
96) 1,2,3-Trichlorobenzene	15.841	180	91322	16.349	ug/l	98

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**ClientSampleId :**  
VN0328WBS01

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Quant Title : SW846 8260  
QLast Update : Tue Mar 19 06:00:00 2024  
Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
Reviewed By :John Carlone 03/29/2024  
Supervised By :Mahesh Dadoda 03/29/2024

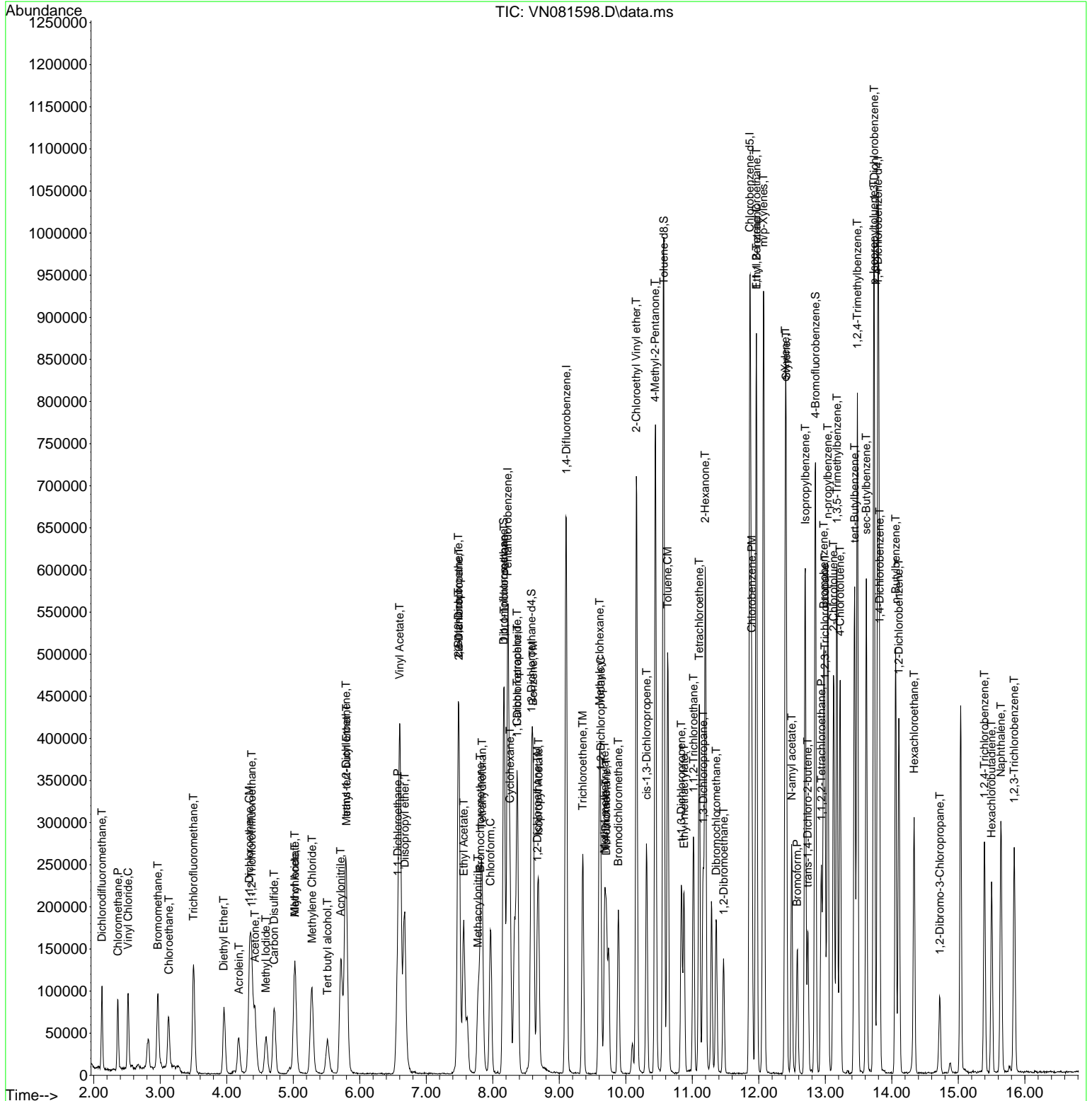
Compound R.T. QIon Response Conc Units Dev(Min)  
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

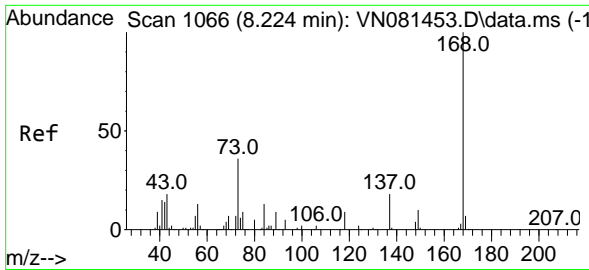
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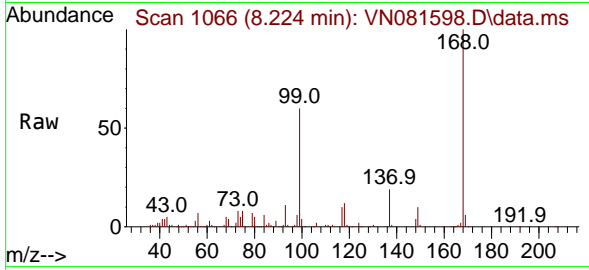
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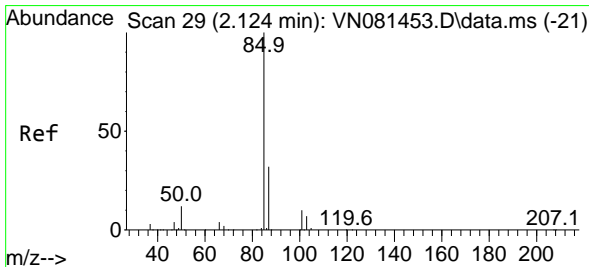
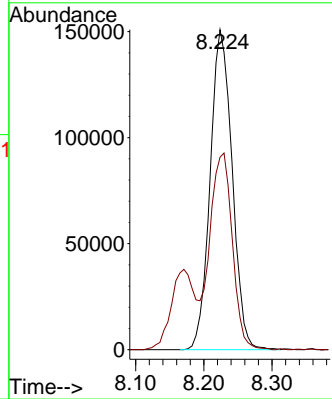
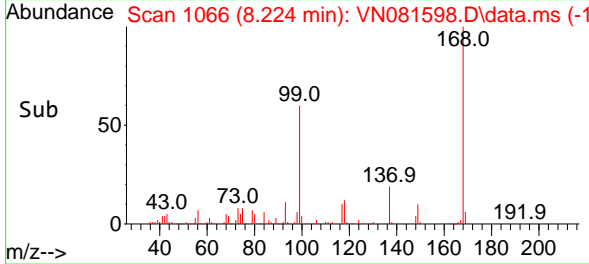
#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.224 min Scan# 1066  
 Delta R.T. -0.000 min  
 Lab File: VN081598.D  
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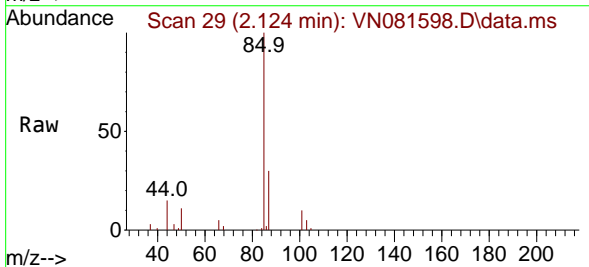


Tgt Ion:168 Resp: 33885  
 Ion Ratio Lower Upper  
 168 100  
 99 59.9 59.9 89.9

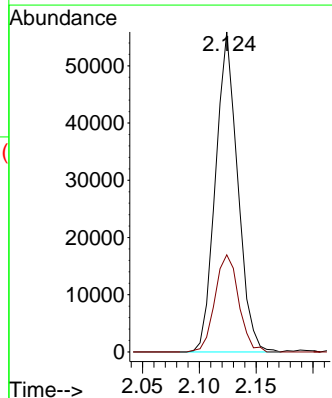
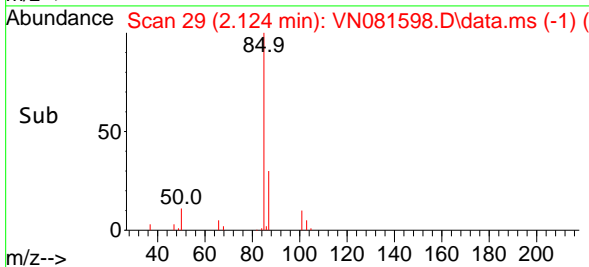
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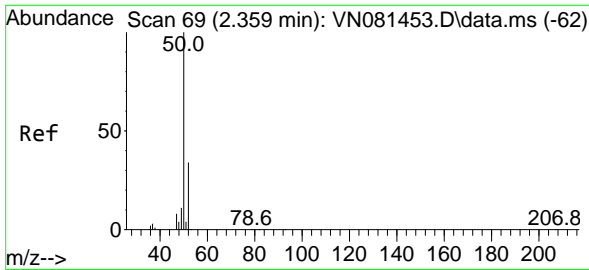


#2  
 Dichlorodifluoromethane  
 Concen: 16.620 ug/l  
 RT: 2.124 min Scan# 29  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



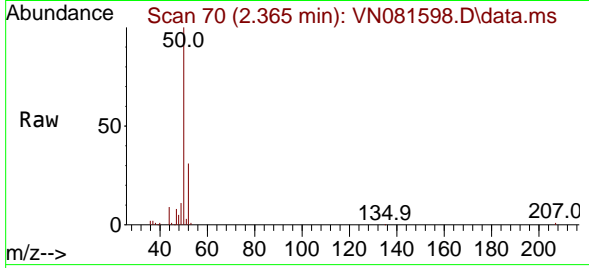
Tgt Ion: 85 Resp: 75832  
 Ion Ratio Lower Upper  
 85 100  
 87 30.4 15.3 45.9





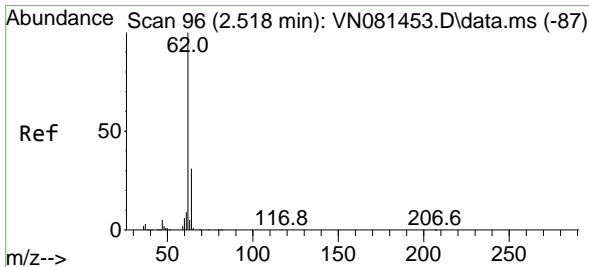
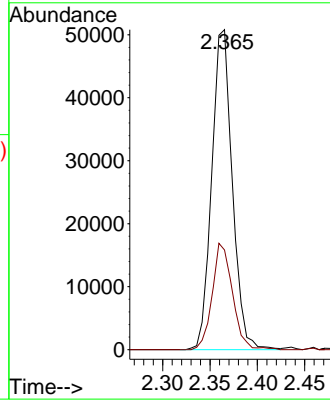
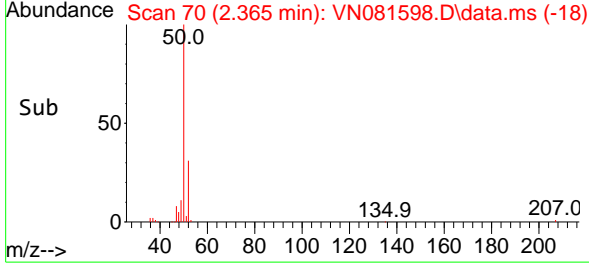
#3  
 Chloromethane  
 Concen: 16.871 ug/l  
 RT: 2.365 min Scan# 70  
 Delta R.T. 0.006 min  
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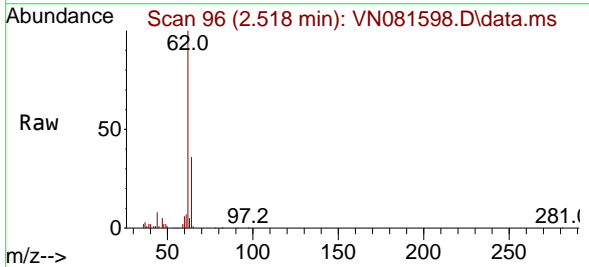


Tgt Ion: 50 Resp: 76639  
 Ion Ratio Lower Upper  
 50 100  
 52 31.2 25.0 37.4

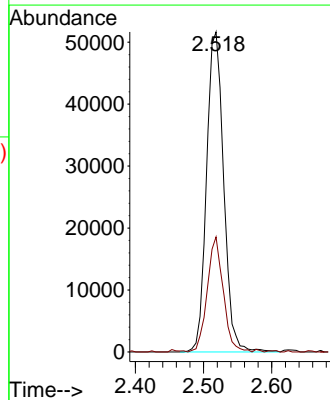
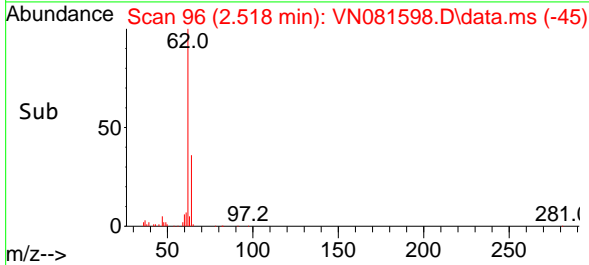
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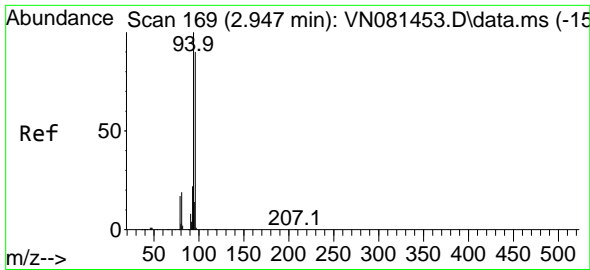


#4  
 Vinyl Chloride  
 Concen: 17.715 ug/l  
 RT: 2.518 min Scan# 96  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 62 Resp: 90314  
 Ion Ratio Lower Upper  
 62 100  
 64 36.0 22.7 34.1#





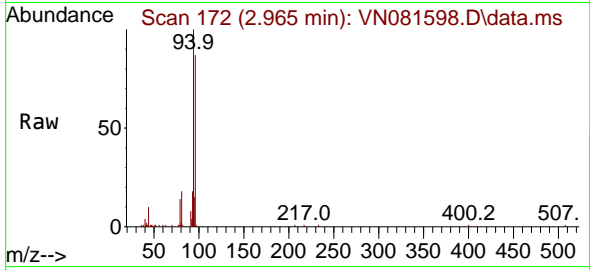
#5  
 Bromomethane  
 Concen: 18.510 ug/l  
 RT: 2.965 min Scan# 11  
 Delta R.T. 0.018 min  
 Lab File: VN081598.D  
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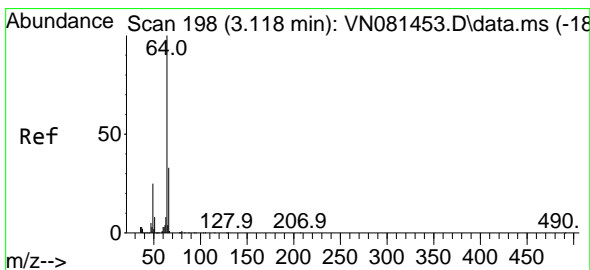
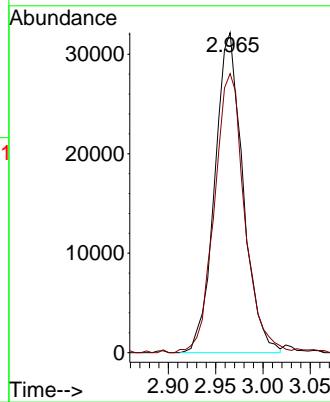
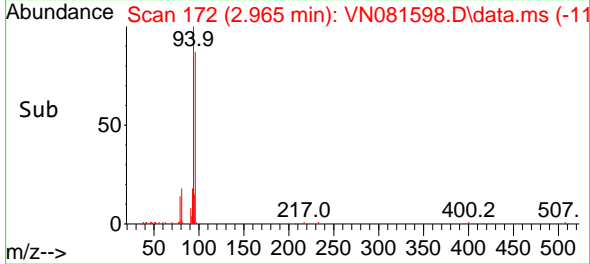
Tgt Ion: 94 Resp: 66740  
 Ion Ratio Lower Upper  
 94 100  
 96 86.2 69.2 103.8

Manual Integrations

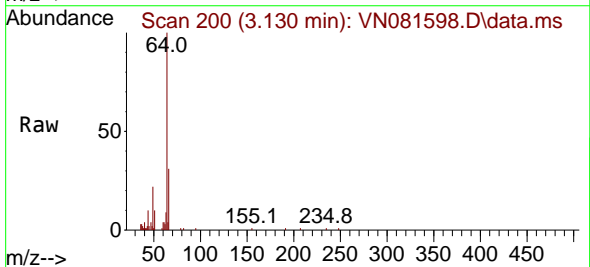
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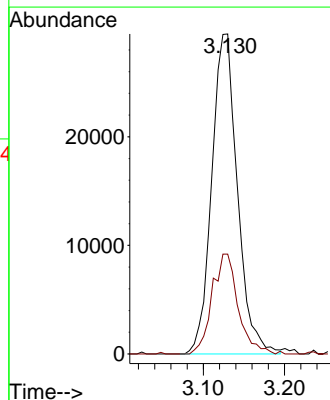
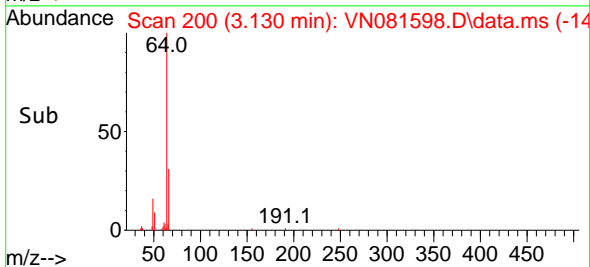
Supervised By :Mahesh Dadoda 03/29/2024

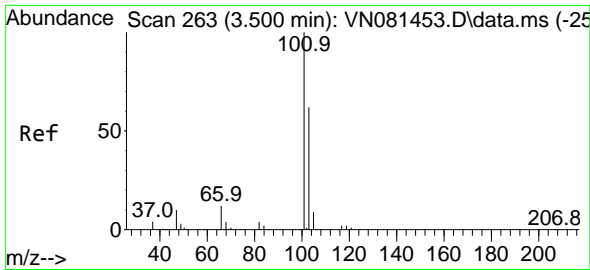


#6  
 Chloroethane  
 Concen: 18.523 ug/l  
 RT: 3.130 min Scan# 200  
 Delta R.T. 0.012 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 64 Resp: 64839  
 Ion Ratio Lower Upper  
 64 100  
 66 31.2 26.4 39.6





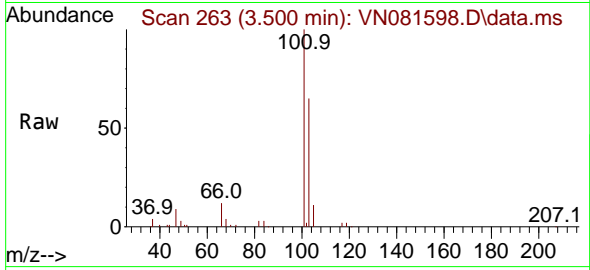
#7  
 Trichlorofluoromethane  
 Concen: 18.535 ug/l  
 RT: 3.500 min Scan# 20  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
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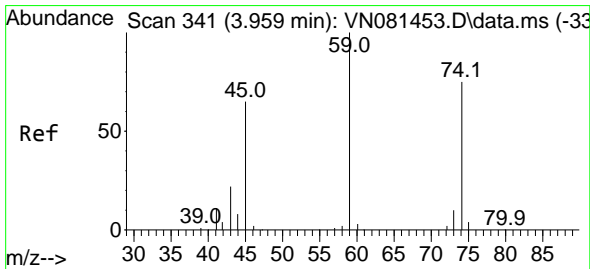
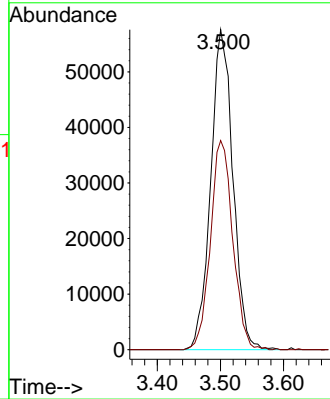
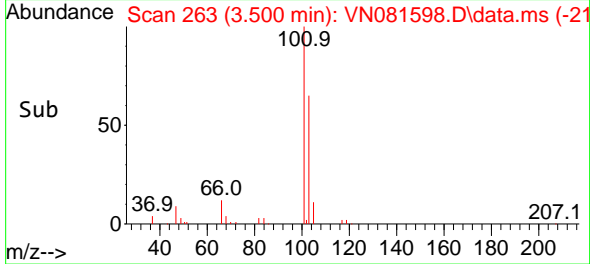
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 Ion Ratio Lower Upper  
 101 100  
 103 65.3 54.4 81.6

Manual Integrations

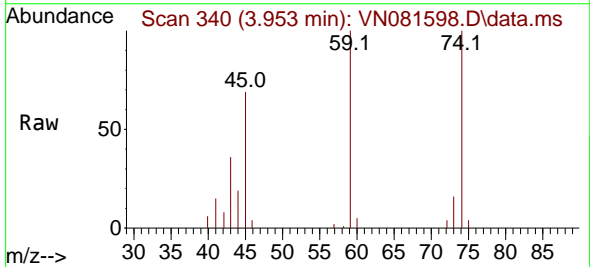
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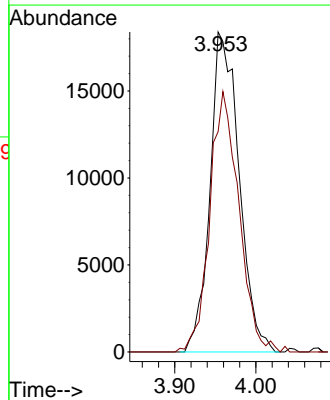
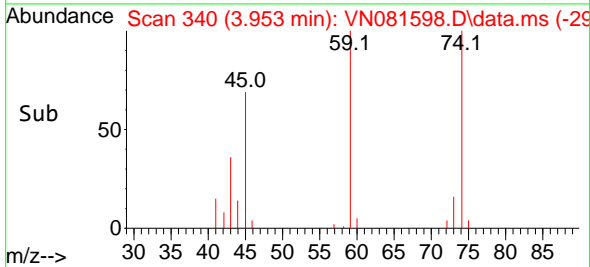
Supervised By : Mahesh Dadoda 03/29/2024



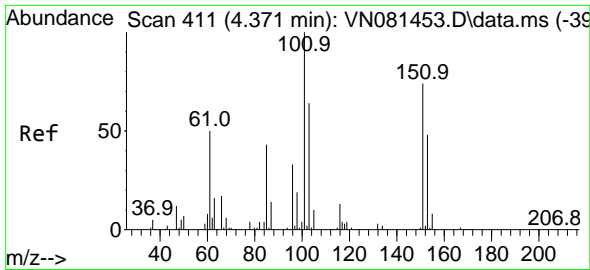
#8  
 Diethyl Ether  
 Concen: 18.186 ug/l  
 RT: 3.953 min Scan# 340  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 74 Resp: 45731  
 Ion Ratio Lower Upper  
 74 100  
 45 81.5 53.3 159.9

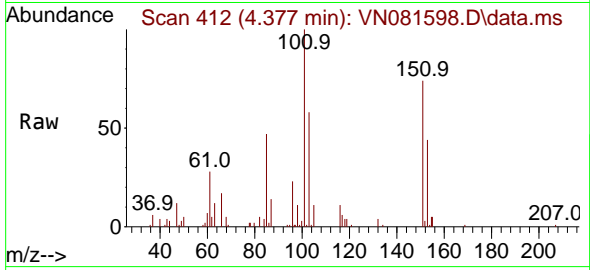






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.074 ug/l  
 RT: 4.377 min Scan# 411  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

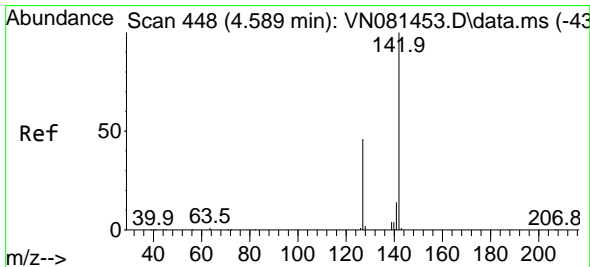
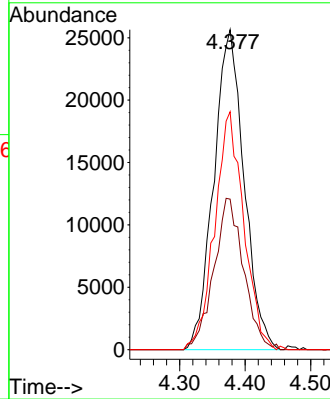
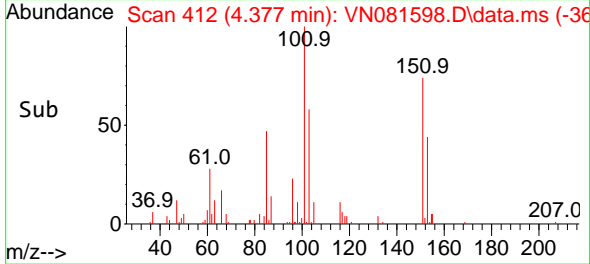
Instrument :  
 MSVOA\_N  
 Client Sample Id :  
 VN0328WBS01



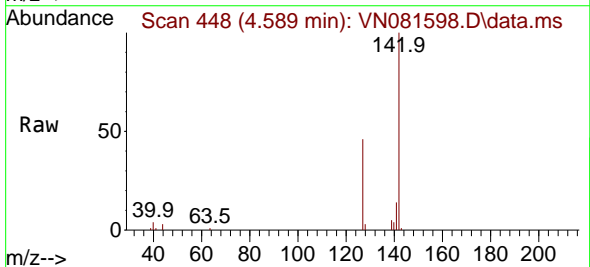
Tgt Ion:101 Resp: 82340  
 Ion Ratio Lower Upper  
 101 100  
 85 46.6 38.1 57.1  
 151 70.9 49.1 73.7

Manual Integrations  
 APPROVED

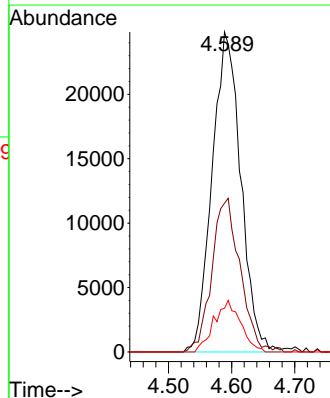
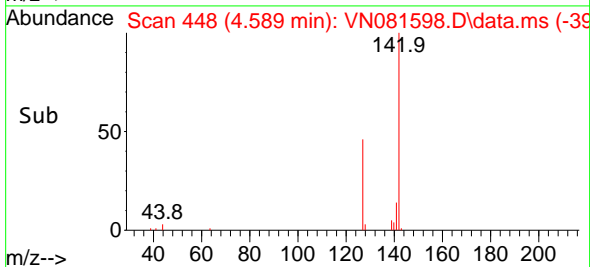
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

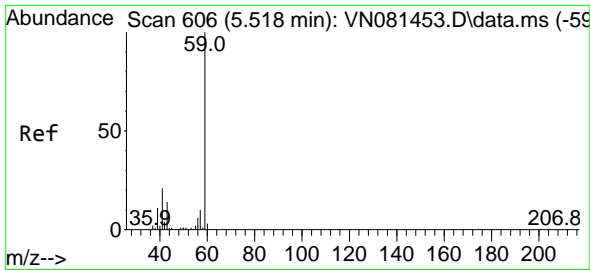


#10  
 Methyl Iodide  
 Concen: 18.176 ug/l  
 RT: 4.589 min Scan# 448  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



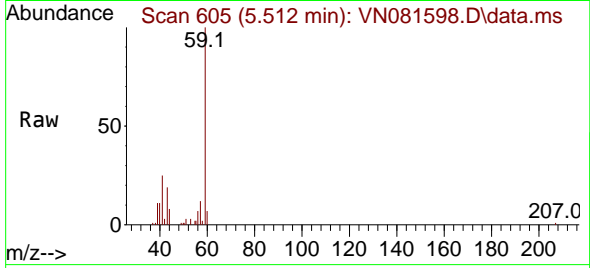
Tgt Ion:142 Resp: 78147  
 Ion Ratio Lower Upper  
 142 100  
 127 46.5 37.0 55.4  
 141 13.6 12.5 18.7





#11  
 Tert butyl alcohol  
 Concen: 86.747 ug/l  
 RT: 5.512 min Scan# 605  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

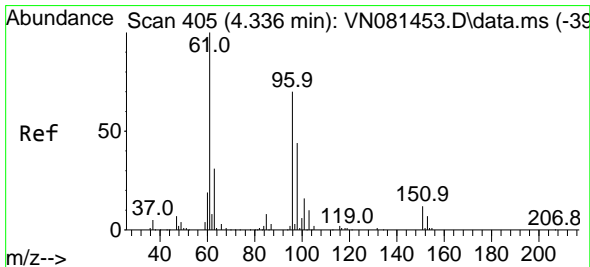
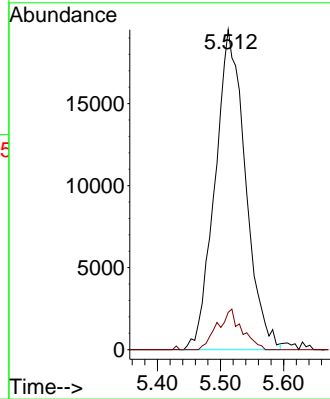
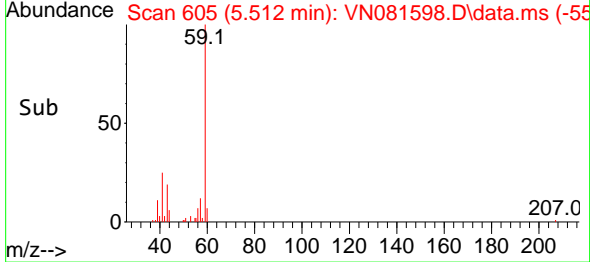
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



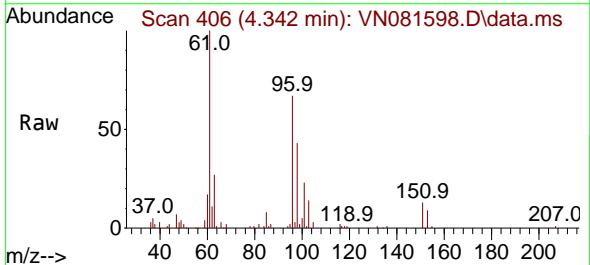
Tgt Ion: 59 Resp: 65320  
 Ion Ratio Lower Upper  
 59 100  
 57 10.1 8.6 12.8

Manual Integrations  
**APPROVED**

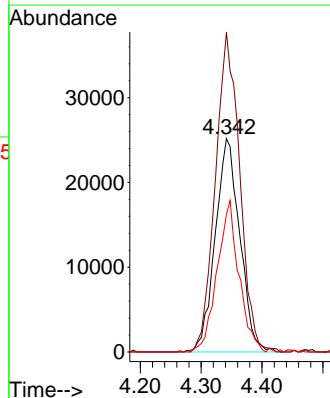
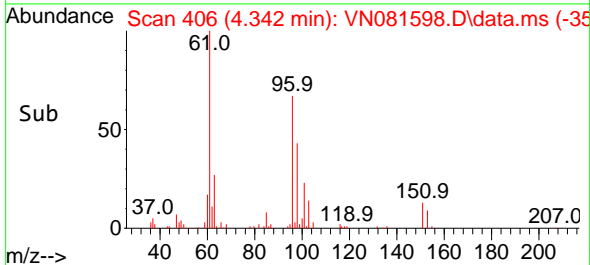
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

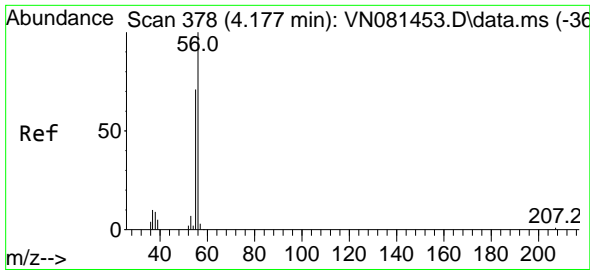


#12  
 1,1-Dichloroethene  
 Concen: 17.618 ug/l  
 RT: 4.342 min Scan# 406  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



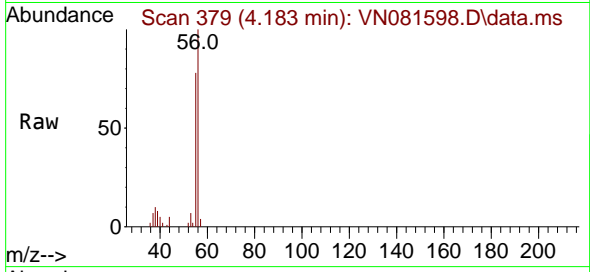
Tgt Ion: 96 Resp: 70453  
 Ion Ratio Lower Upper  
 96 100  
 61 149.9 138.2 207.4  
 98 64.5 49.2 73.8





#13  
 Acrolein  
 Concen: 80.558 ug/l  
 RT: 4.183 min Scan# 379  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

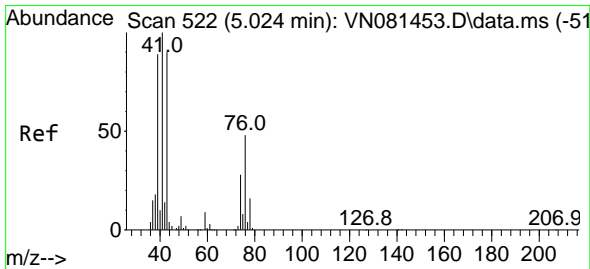
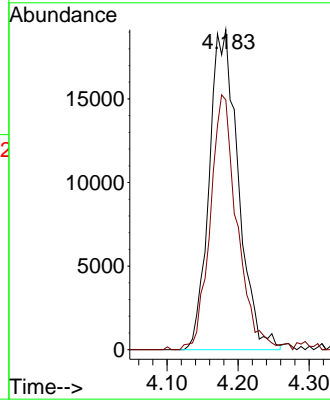
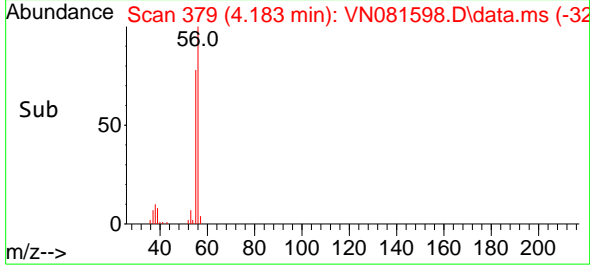
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



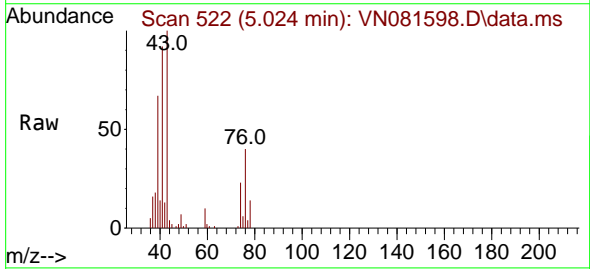
Tgt Ion: 56 Resp: 54430  
 Ion Ratio Lower Upper  
 56 100  
 55 73.2 55.3 82.9

Manual Integrations  
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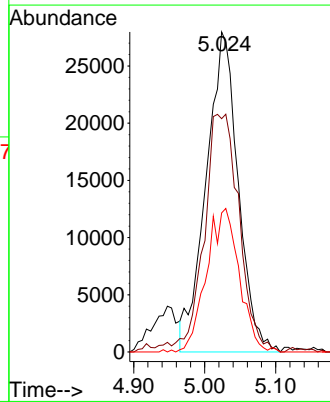
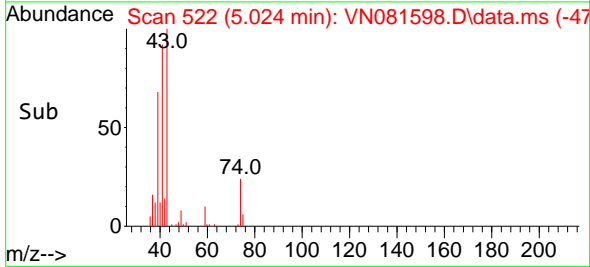
Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

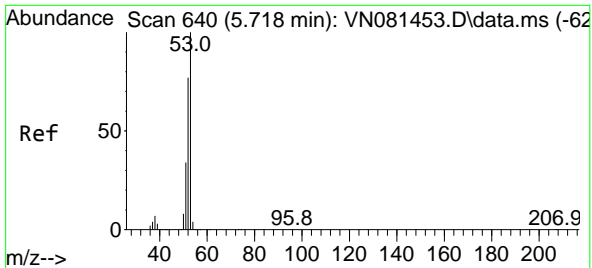


#14  
 Allyl chloride  
 Concen: 17.480 ug/l  
 RT: 5.024 min Scan# 522  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



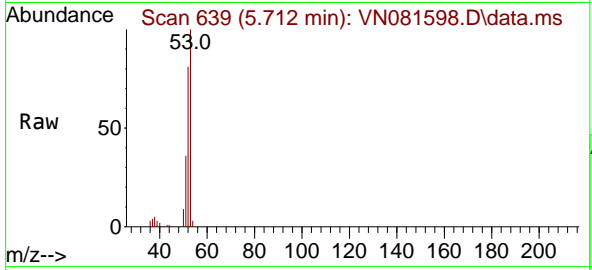
Tgt Ion: 41 Resp: 87591  
 Ion Ratio Lower Upper  
 41 100  
 39 81.8 57.7 86.5  
 76 45.9 26.8 40.2#





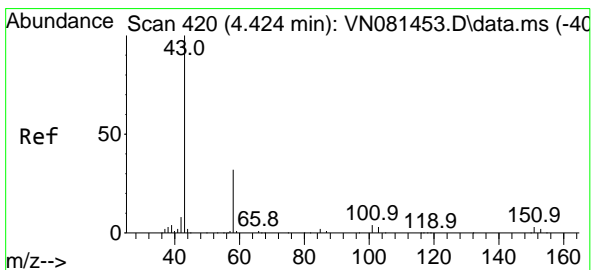
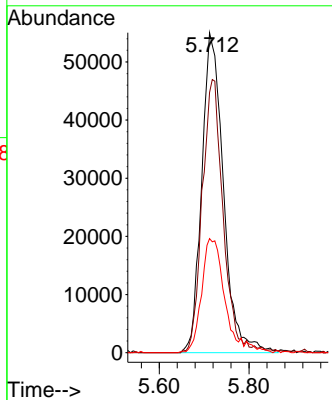
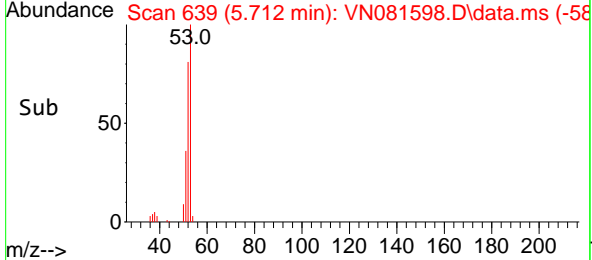
#15  
 Acrylonitrile  
 Concen: 91.787 ug/l  
 RT: 5.712 min Scan# 61  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

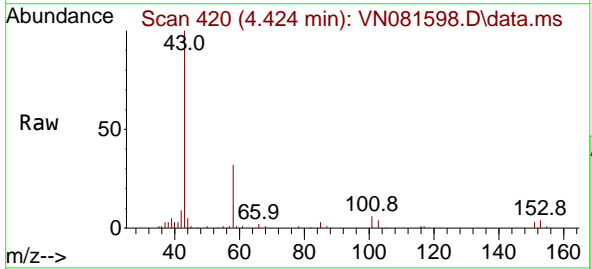


Tgt Ion: 53 Resp: 184910  
 Ion Ratio Lower Upper  
 53 100  
 52 81.5 64.8 97.2  
 51 38.2 26.9 40.3

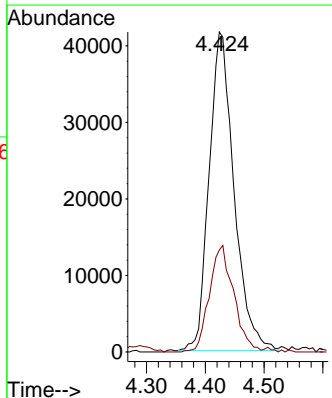
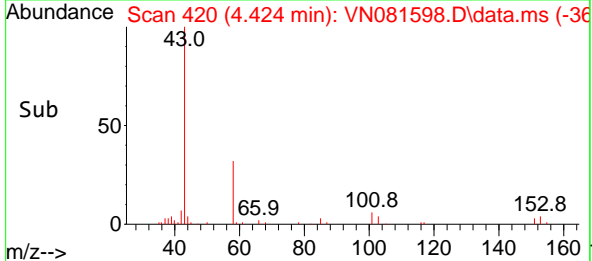
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

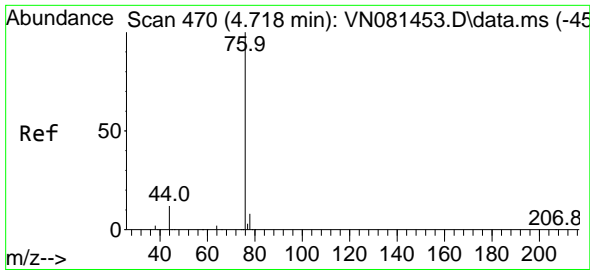


#16  
 Acetone  
 Concen: 87.908 ug/l  
 RT: 4.424 min Scan# 420  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 43 Resp: 122767  
 Ion Ratio Lower Upper  
 43 100  
 58 32.0 24.8 37.2





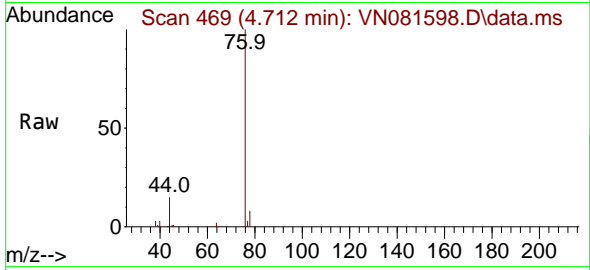
#17  
 Carbon Disulfide  
 Concen: 15.717 ug/l  
 RT: 4.712 min Scan# 469  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client SampleID :

VN0328WBS01



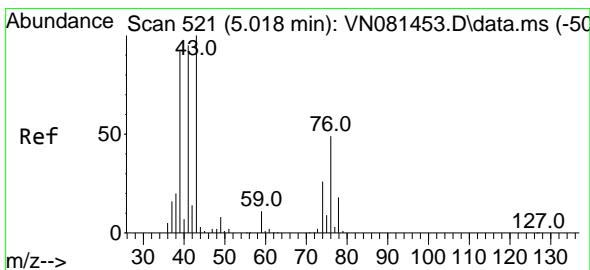
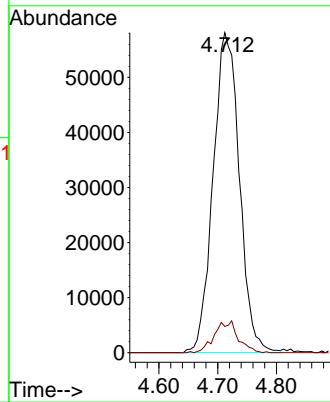
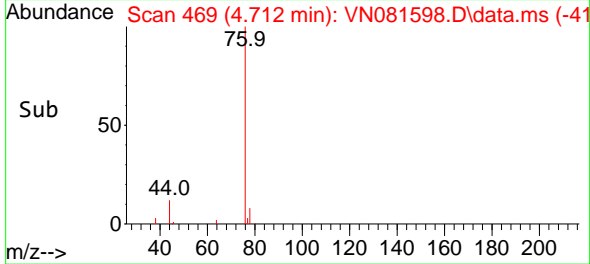
Tgt Ion: 76 Resp: 18036  
 Ion Ratio Lower Upper  
 76 100  
 78 8.2 6.3 9.5

Manual Integrations

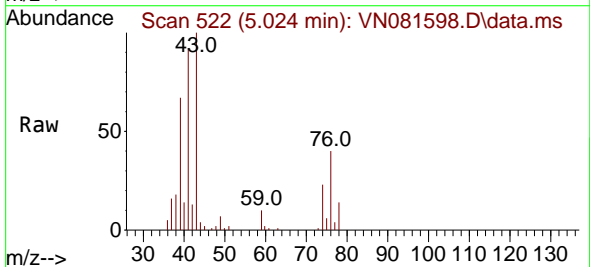
APPROVED

Reviewed By :John Carlone 03/29/2024

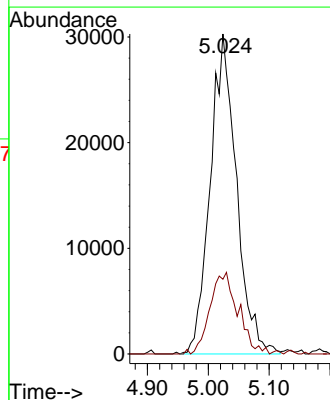
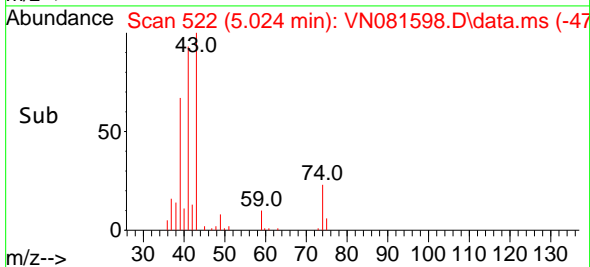
Supervised By :Mahesh Dadoda 03/29/2024

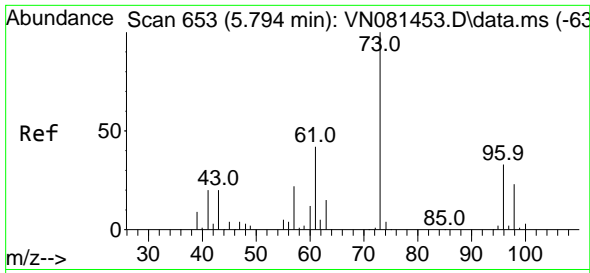


#18  
 Methyl Acetate  
 Concen: 21.036 ug/l  
 RT: 5.024 min Scan# 522  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



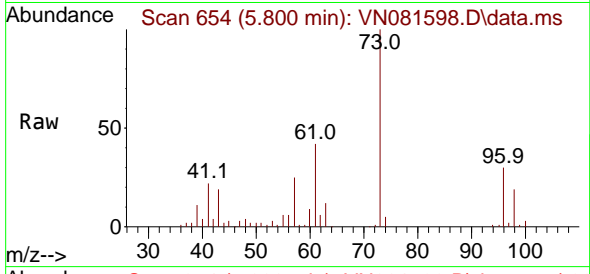
Tgt Ion: 43 Resp: 90570  
 Ion Ratio Lower Upper  
 43 100  
 74 27.4 17.3 25.9#





#19  
 Methyl tert-butyl Ether  
 Concen: 19.151 ug/l  
 RT: 5.800 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

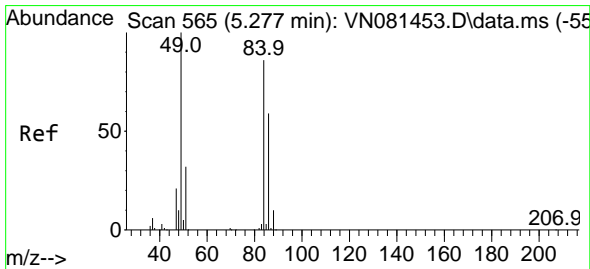
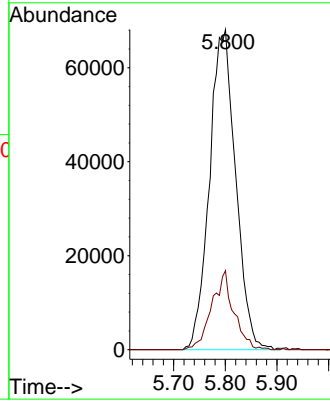
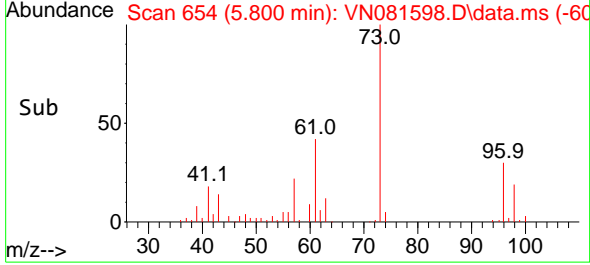
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



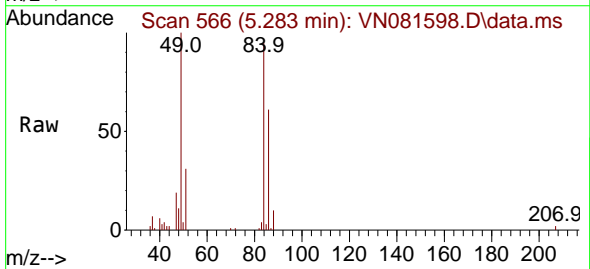
Tgt Ion: 73 Resp: 23968  
 Ion Ratio Lower Upper  
 73 100  
 57 24.7 18.2 27.4

Manual Integrations  
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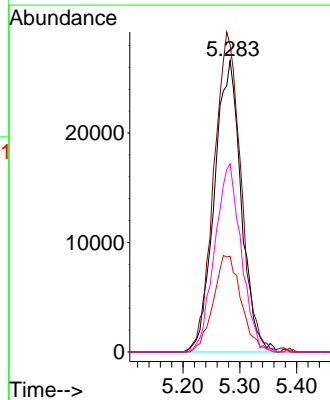
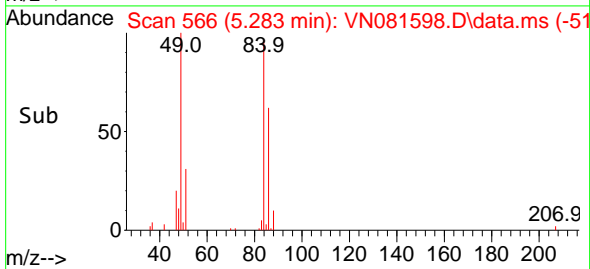
Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

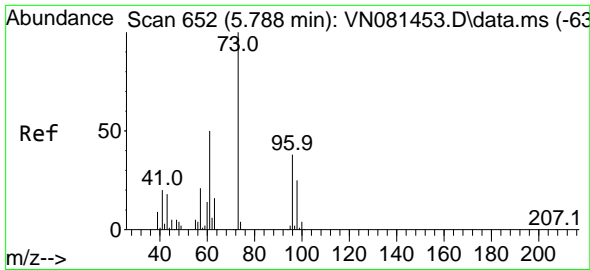


#20  
 Methylene Chloride  
 Concen: 19.100 ug/l  
 RT: 5.283 min Scan# 566  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



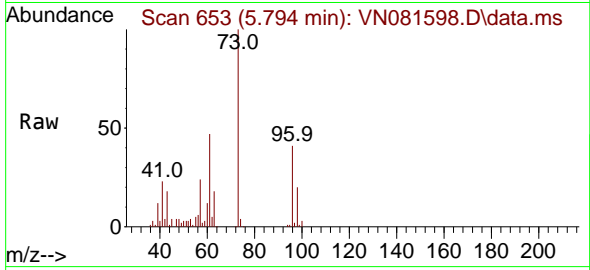
Tgt Ion: 84 Resp: 87377  
 Ion Ratio Lower Upper  
 84 100  
 49 105.4 108.1 162.1#  
 51 32.8 32.9 49.3#  
 86 64.6 48.6 73.0





#21  
 trans-1,2-Dichloroethene  
 Concen: 18.580 ug/l  
 RT: 5.794 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

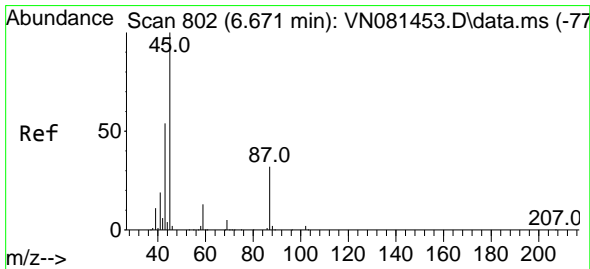
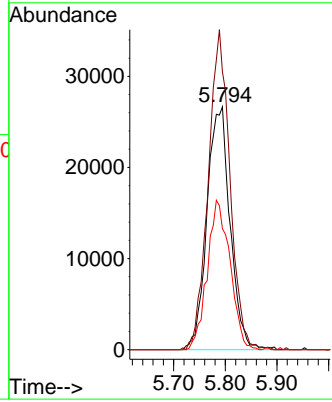
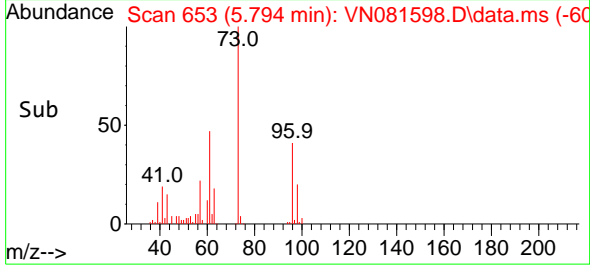
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



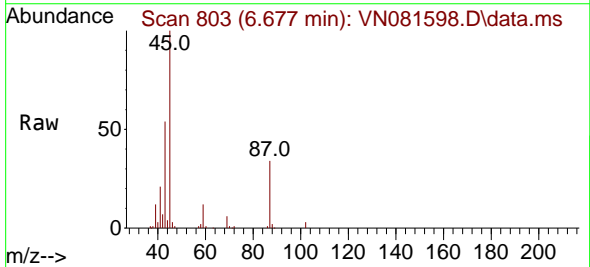
Tgt Ion: 96 Resp: 8284  
 Ion Ratio Lower Upper  
 96 100  
 61 114.3 112.8 169.2  
 98 49.8 51.0 76.4

Manual Integrations  
 APPROVED

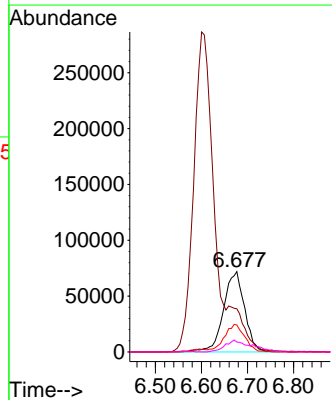
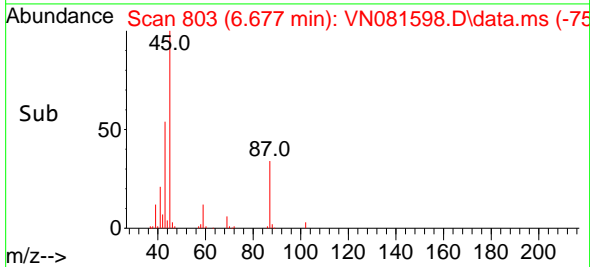
Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

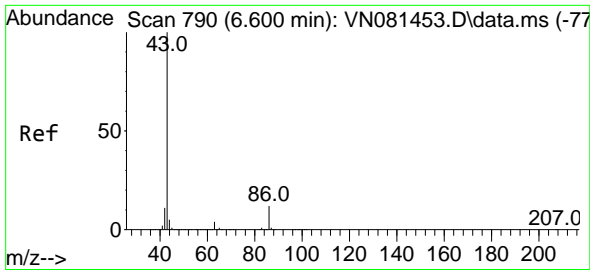


#22  
 Diisopropyl ether  
 Concen: 19.661 ug/l  
 RT: 6.677 min Scan# 803  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 45 Resp: 228915  
 Ion Ratio Lower Upper  
 45 100  
 43 52.6 41.8 62.8  
 87 33.6 18.1 27.1#  
 59 12.1 9.0 13.6





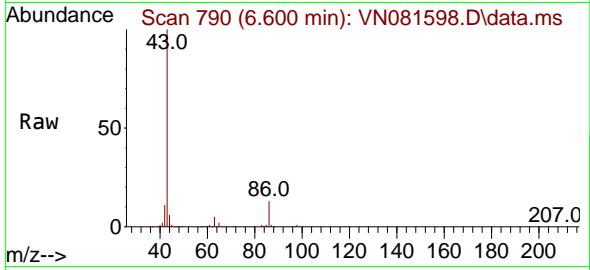
#23  
 Vinyl Acetate  
 Concen: 89.839 ug/l  
 RT: 6.600 min Scan# 790  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client Sample Id :

VN0328WBS01



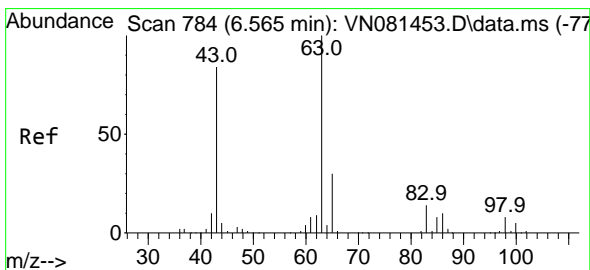
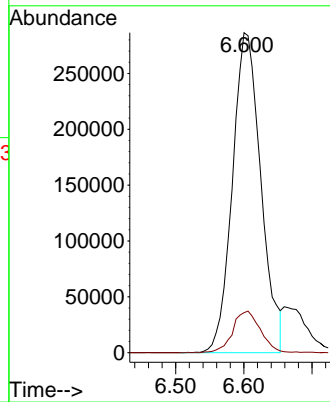
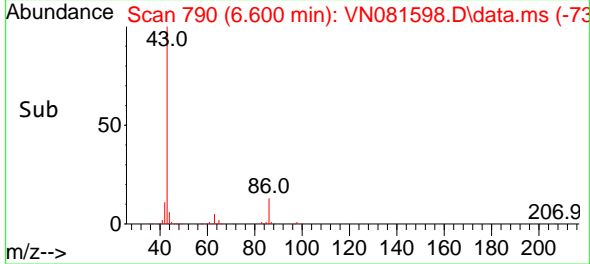
Tgt Ion: 43 Resp: 83260  
 Ion Ratio Lower Upper  
 43 100  
 86 12.5 7.1 10.7

Manual Integrations

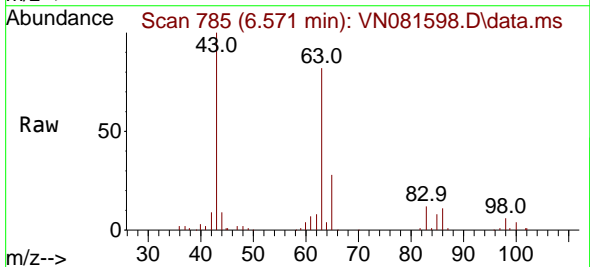
APPROVED

Reviewed By :John Carlone 03/29/2024

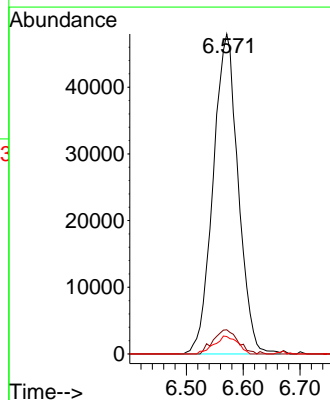
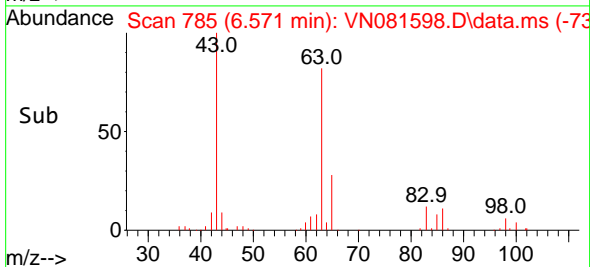
Supervised By :Mahesh Dadoda 03/29/2024



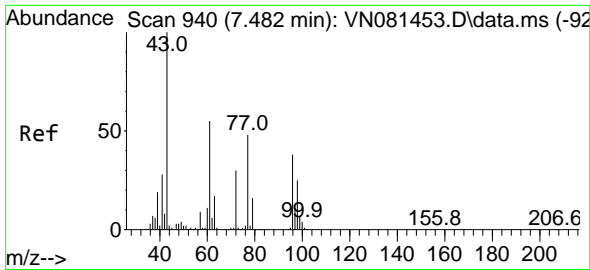
#24  
 1,1-Dichloroethane  
 Concen: 18.868 ug/l  
 RT: 6.571 min Scan# 785  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 63 Resp: 147138  
 Ion Ratio Lower Upper  
 63 100  
 98 7.6 2.9 8.6  
 100 5.4 1.9 5.7







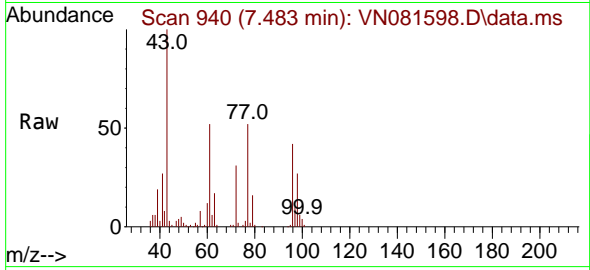
#25  
 2-Butanone  
 Concen: 90.014 ug/l  
 RT: 7.483 min Scan# 940  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client Sample Id :

VN0328WBS01



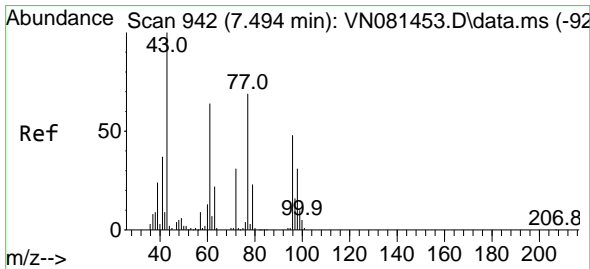
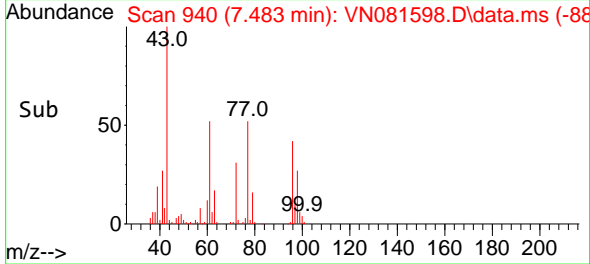
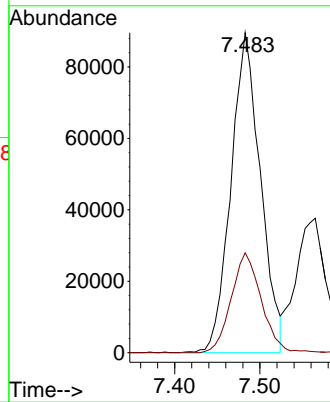
Tgt Ion: 43 Resp: 21561  
 Ion Ratio Lower Upper  
 43 100  
 72 31.3 19.5 29.3

Manual Integrations

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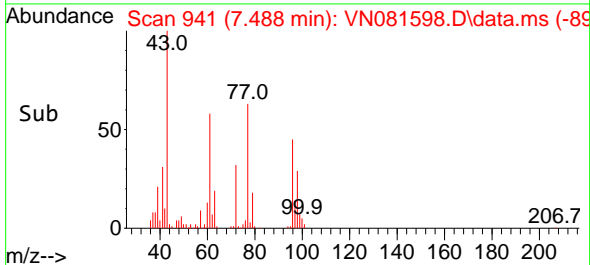
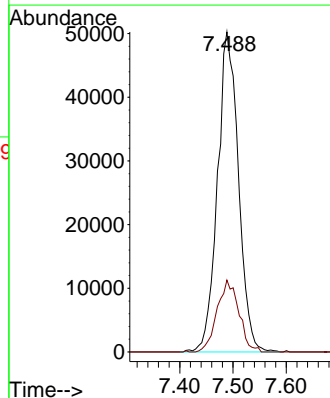
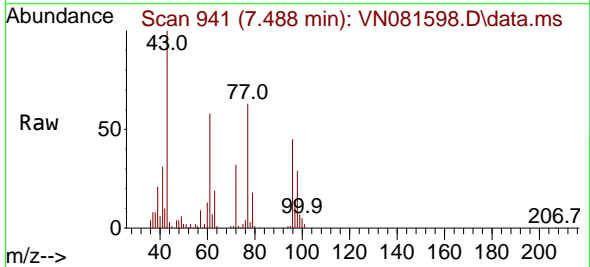
Reviewed By :John Carlone 03/29/2024

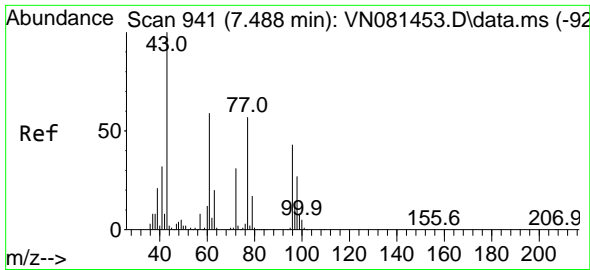
Supervised By :Mahesh Dadoda 03/29/2024



#26  
 2,2-Dichloropropane  
 Concen: 20.277 ug/l  
 RT: 7.488 min Scan# 941  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

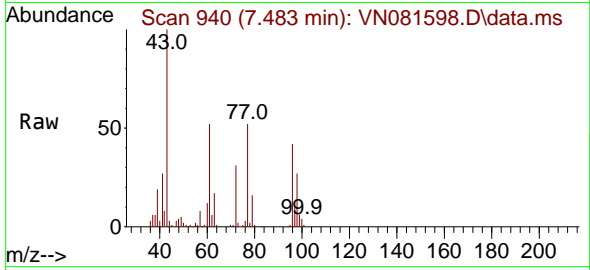
Tgt Ion: 77 Resp: 137149  
 Ion Ratio Lower Upper  
 77 100  
 97 23.3 11.5 34.5





#27  
 cis-1,2-Dichloroethene  
 Concen: 19.301 ug/l  
 RT: 7.483 min Scan# 941  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

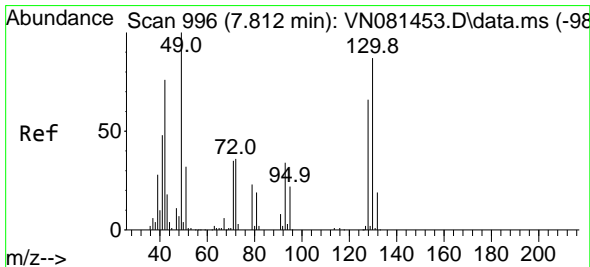
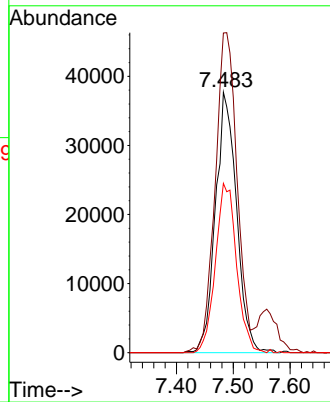
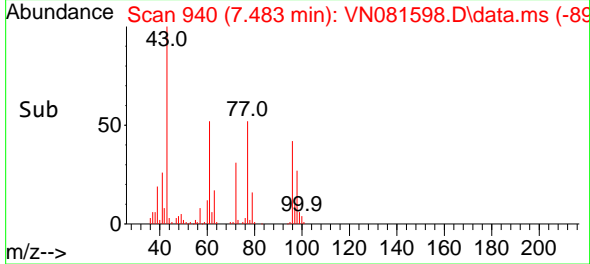
Instrument : MSVOA\_N  
 ClientSampleId : VN0328WBS01



Tgt Ion: 96 Resp: 97372  
 Ion Ratio Lower Upper  
 96 100  
 61 128.3 0.0 325.4  
 98 65.1 0.0 130.4

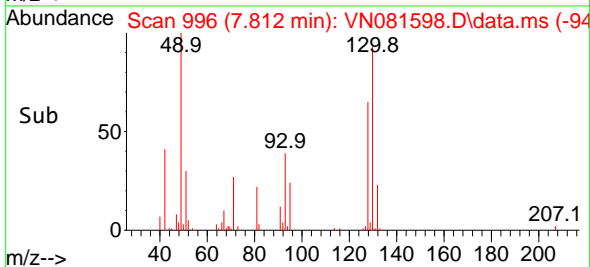
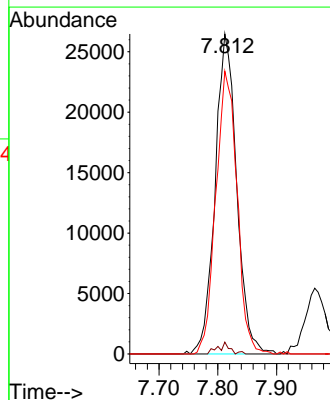
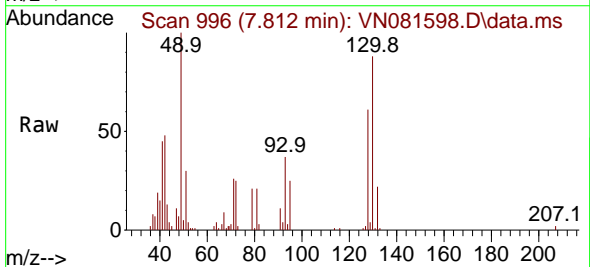
Manual Integrations  
 APPROVED

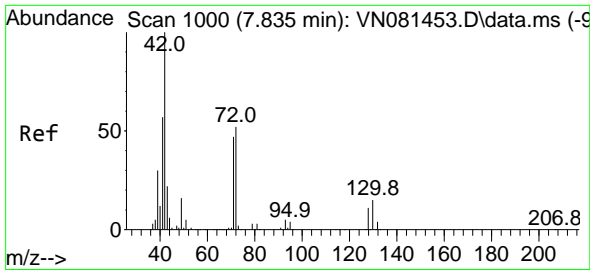
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024



#28  
 Bromochloromethane  
 Concen: 21.272 ug/l  
 RT: 7.812 min Scan# 996  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Tgt Ion: 49 Resp: 67569  
 Ion Ratio Lower Upper  
 49 100  
 129 2.0 0.0 1.6#  
 130 86.9 42.3 63.5#





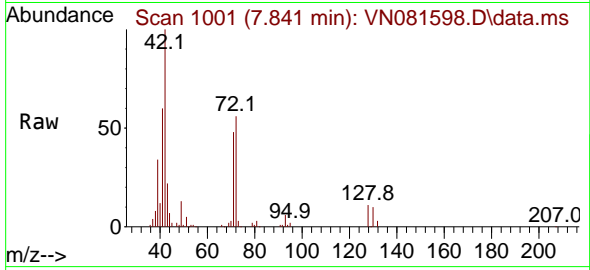
#29  
 Tetrahydrofuran  
 Concen: 92.107 ug/l  
 RT: 7.841 min Scan# 1000  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client SampleId :

VN0328WBS01



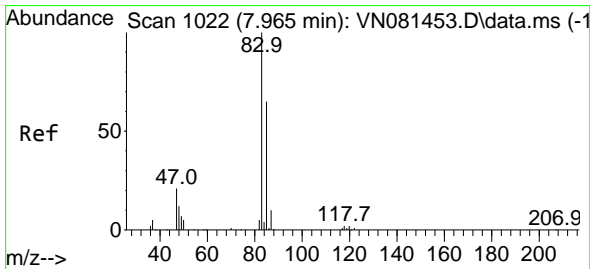
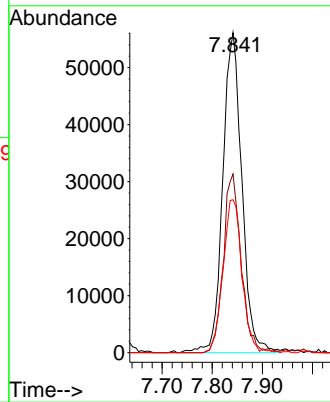
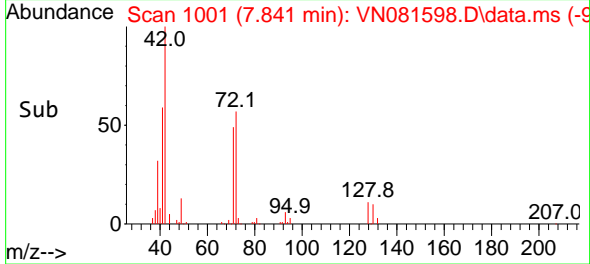
Tgt Ion: 42 Resp: 148630  
 Ion Ratio Lower Upper  
 42 100  
 72 52.1 31.1 46.7  
 71 47.4 28.3 42.5

Manual Integrations

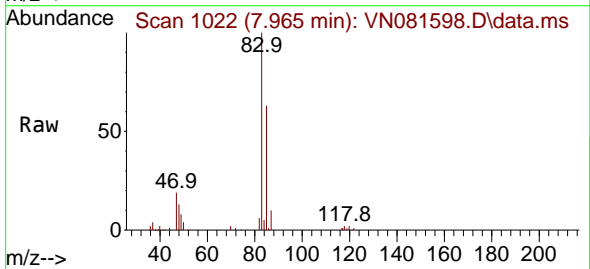
APPROVED

Reviewed By :John Carlone 03/29/2024

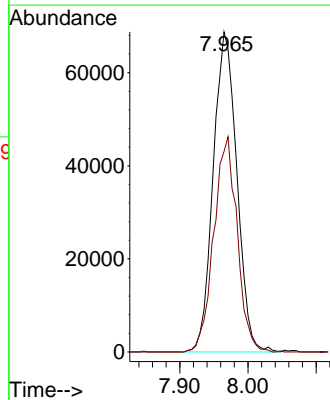
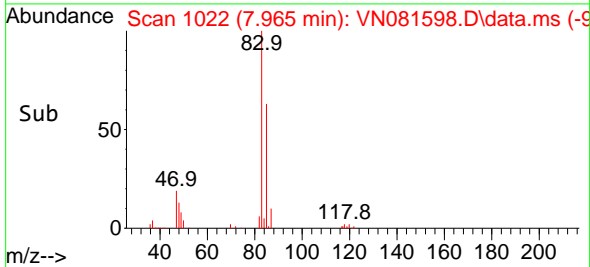
Supervised By :Mahesh Dadoda 03/29/2024

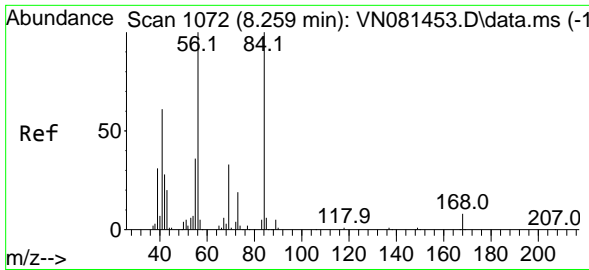


#30  
 Chloroform  
 Concen: 19.896 ug/l  
 RT: 7.965 min Scan# 1022  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



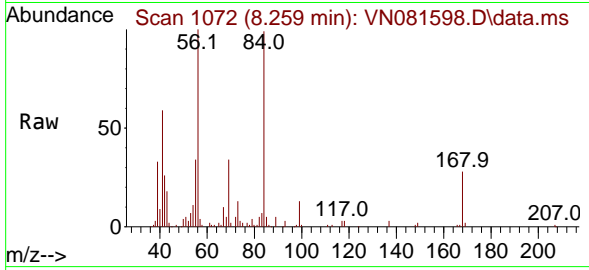
Tgt Ion: 83 Resp: 166104  
 Ion Ratio Lower Upper  
 83 100  
 85 62.6 51.0 76.6





#31  
 Cyclohexane  
 Concen: 17.164 ug/l  
 RT: 8.259 min Scan# 1072  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

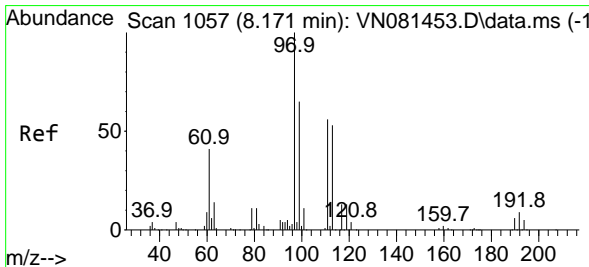
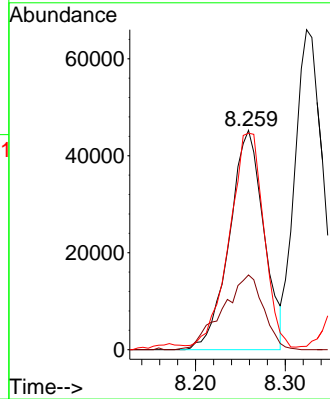
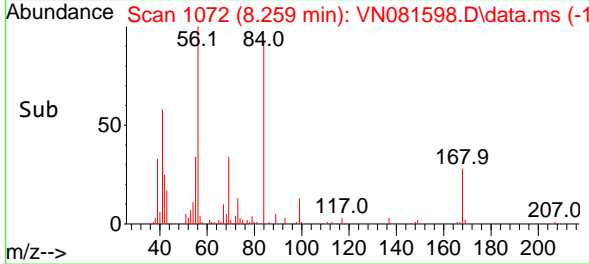
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



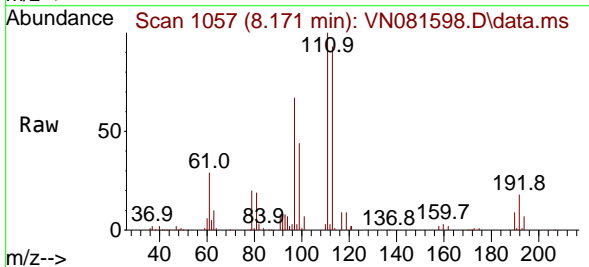
Tgt Ion: 56 Resp: 12069  
 Ion Ratio Lower Upper  
 56 100  
 69 33.6 20.1 30.1  
 84 96.7 56.9 85.3

Manual Integrations  
**APPROVED**

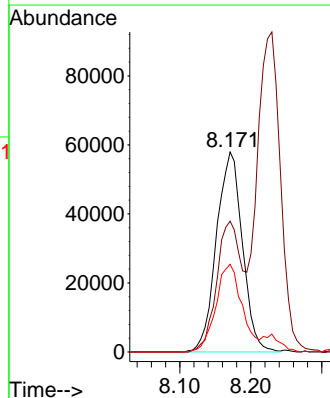
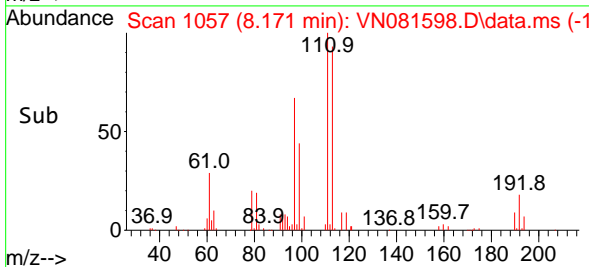
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

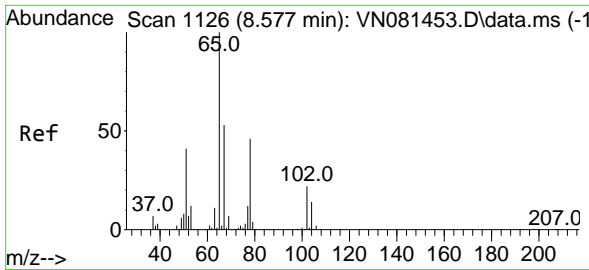


#32  
 1,1,1-Trichloroethane  
 Concen: 19.410 ug/l  
 RT: 8.171 min Scan# 1057  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



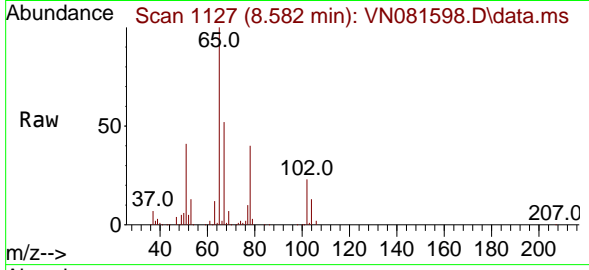
Tgt Ion: 97 Resp: 147013  
 Ion Ratio Lower Upper  
 97 100  
 99 64.5 53.4 80.0  
 61 44.4 43.8 65.8





#33  
 1,2-Dichloroethane-d4  
 Concen: 54.169 ug/l  
 RT: 8.582 min Scan# 1127  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

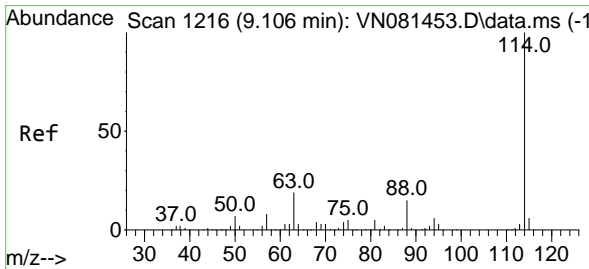
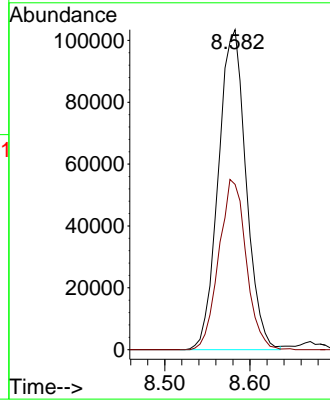
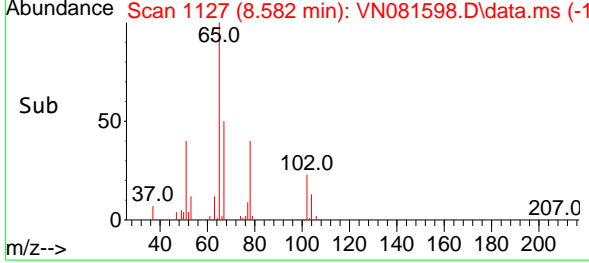
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



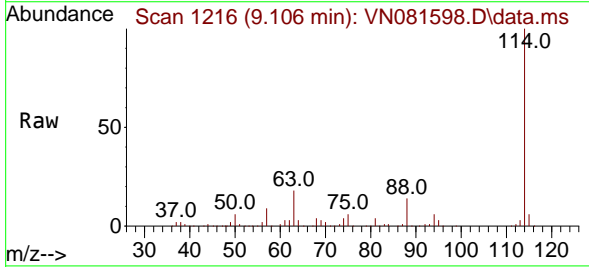
Tgt Ion: 65 Resp: 234080  
 Ion Ratio Lower Upper  
 65 100  
 67 52.4 0.0 102.4

Manual Integrations  
 APPROVED

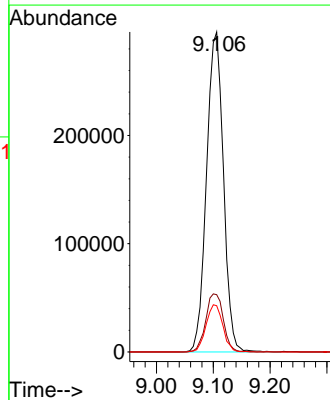
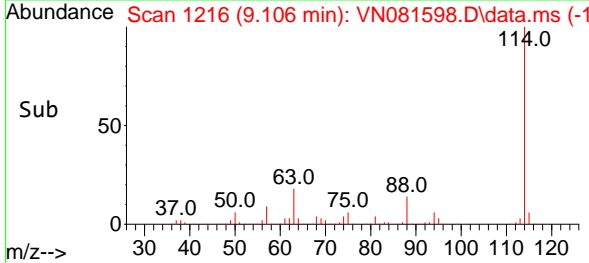
Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

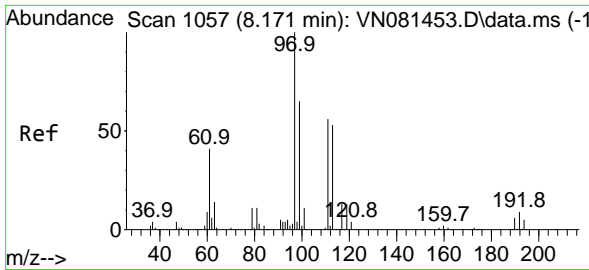


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 9.106 min Scan# 1216  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



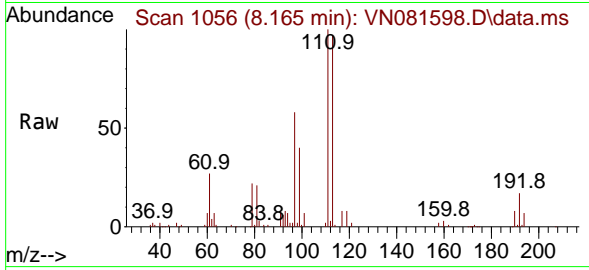
Tgt Ion: 114 Resp: 608593  
 Ion Ratio Lower Upper  
 114 100  
 63 17.9 0.0 48.0  
 88 14.5 0.0 34.8





#35  
 Dibromofluoromethane  
 Concen: 53.842 ug/l  
 RT: 8.165 min Scan# 1056  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

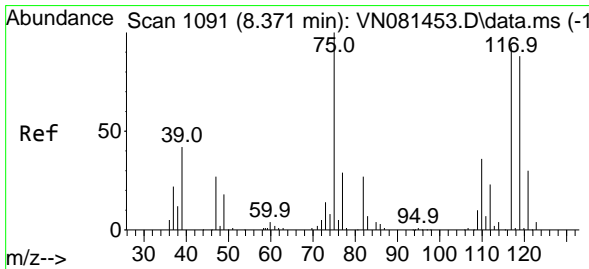
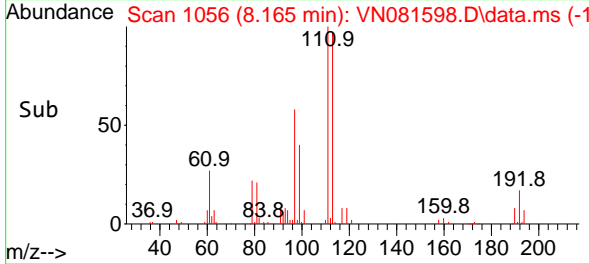
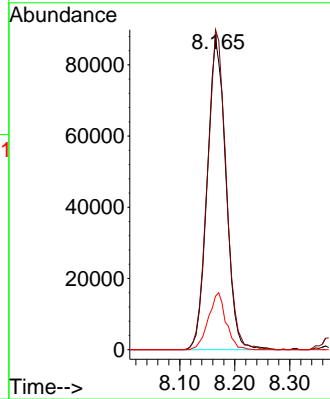
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



Tgt Ion: 113 Resp: 20679  
 Ion Ratio Lower Upper  
 113 100  
 111 102.6 82.2 123.4  
 192 17.2 12.5 18.7

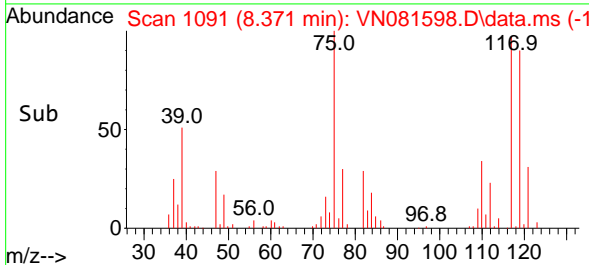
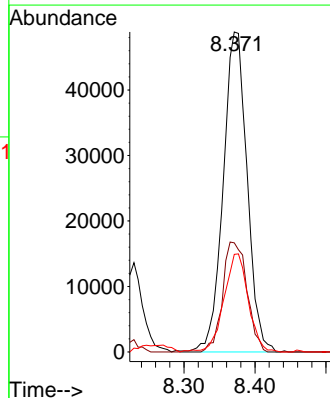
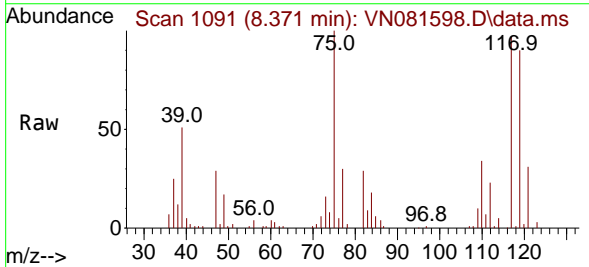
Manual Integrations  
 APPROVED

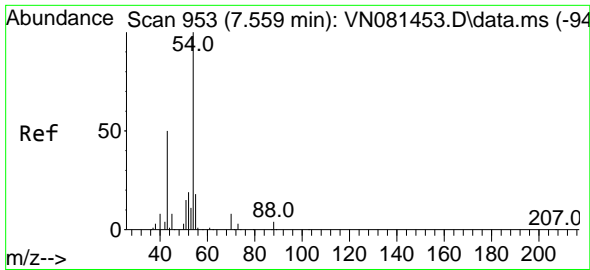
Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024



#36  
 1,1-Dichloropropene  
 Concen: 17.685 ug/l  
 RT: 8.371 min Scan# 1091  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Tgt Ion: 75 Resp: 114312  
 Ion Ratio Lower Upper  
 75 100  
 110 34.8 16.0 48.0  
 77 31.3 25.8 38.6





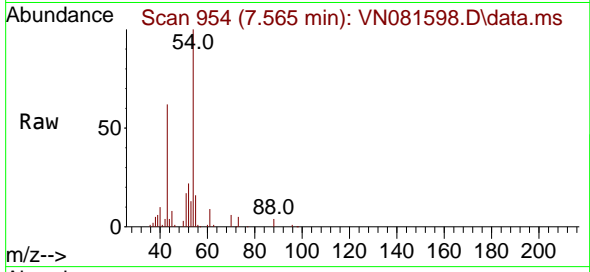
#37  
 Ethyl Acetate  
 Concen: 17.484 ug/l  
 RT: 7.565 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



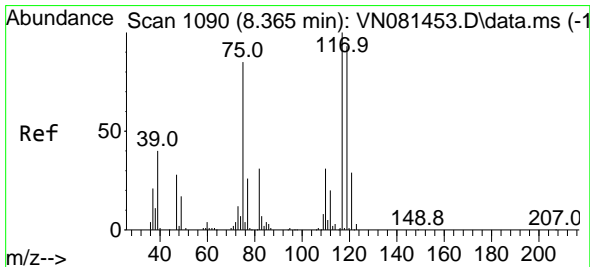
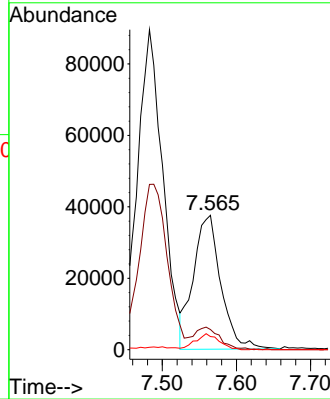
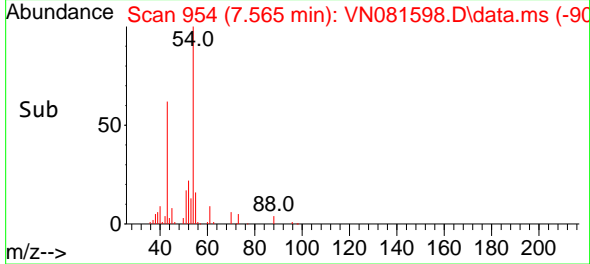
Tgt Ion: 43 Resp: 9677  
 Ion Ratio Lower Upper  
 43 100  
 61 15.2 10.6 15.8  
 70 10.1 8.0 12.0

Manual Integrations

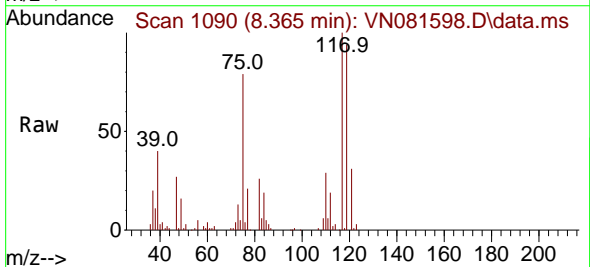
APPROVED

Reviewed By :John Carlone 03/29/2024

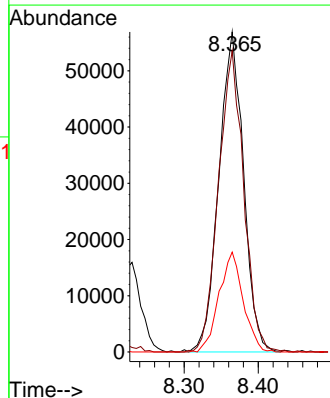
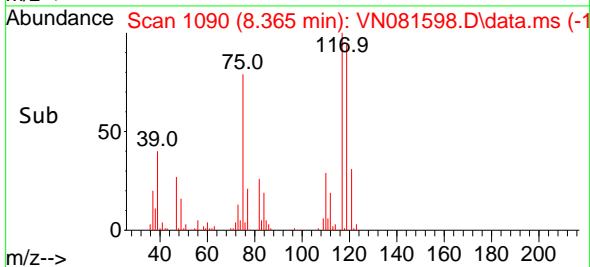
Supervised By :Mahesh Dadoda 03/29/2024

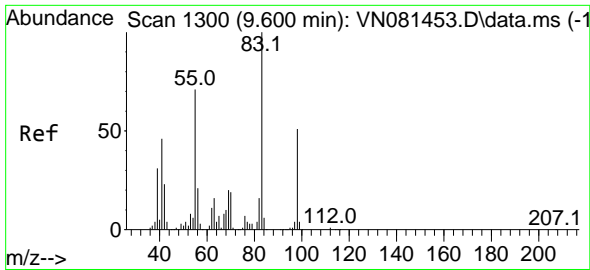


#38  
 Carbon Tetrachloride  
 Concen: 18.600 ug/l  
 RT: 8.365 min Scan# 1090  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:117 Resp: 131699  
 Ion Ratio Lower Upper  
 117 100  
 119 94.1 73.4 110.2  
 121 31.2 24.4 36.6





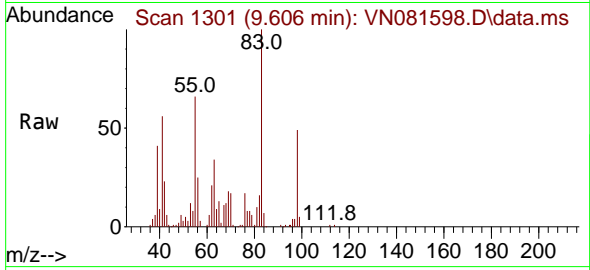
#39  
 Methylcyclohexane  
 Concen: 16.410 ug/l  
 RT: 9.606 min Scan# 1130  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



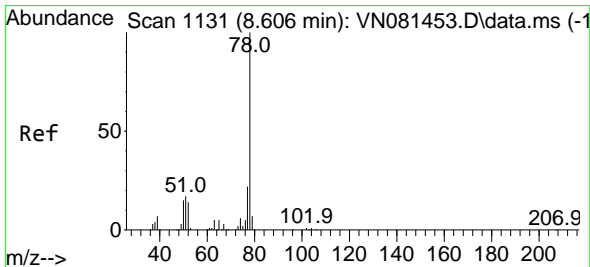
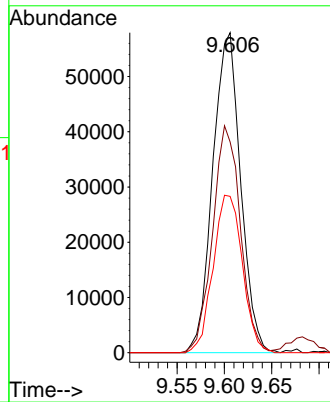
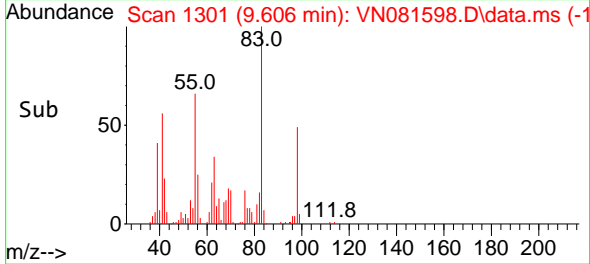
Tgt Ion: 83 Resp: 11845  
 Ion Ratio Lower Upper  
 83 100  
 55 65.8 65.7 98.5  
 98 48.9 33.8 50.6

Manual Integrations

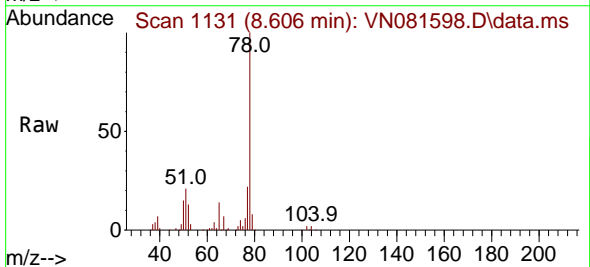
APPROVED

Reviewed By :John Carlone 03/29/2024

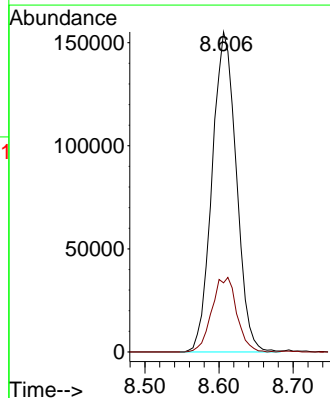
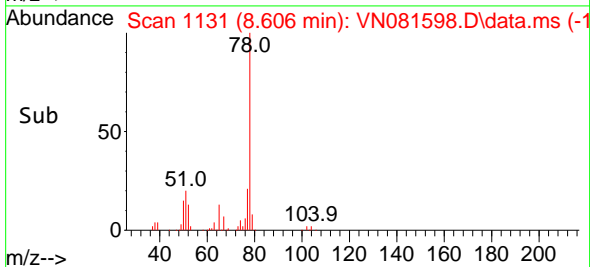
Supervised By :Mahesh Dadoda 03/29/2024



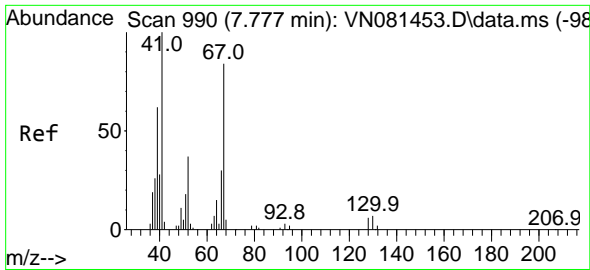
#40  
 Benzene  
 Concen: 18.650 ug/l  
 RT: 8.606 min Scan# 1131  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 78 Resp: 352430  
 Ion Ratio Lower Upper  
 78 100  
 77 21.6 20.4 30.6







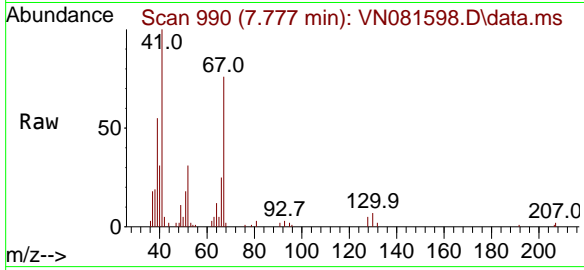
#41  
 Methacrylonitrile  
 Concen: 17.521 ug/l  
 RT: 7.777 min Scan# 990  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



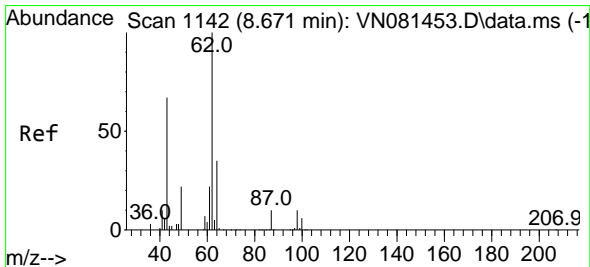
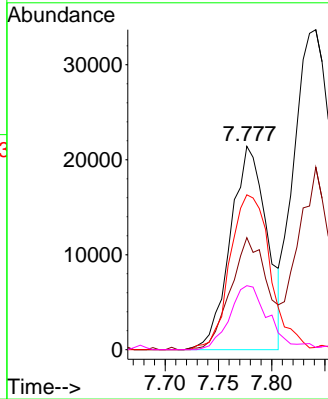
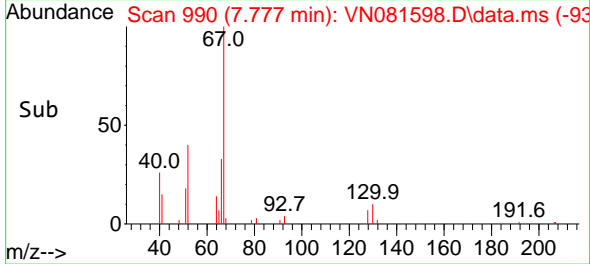
Tgt Ion: 41 Resp: 51284  
 Ion Ratio Lower Upper  
 41 100  
 39 55.2 48.4 72.6  
 67 83.9 56.8 85.2  
 52 33.8 25.0 37.4

Manual Integrations

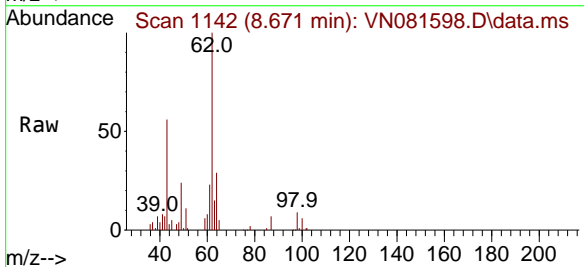
APPROVED

Reviewed By :John Carlone 03/29/2024

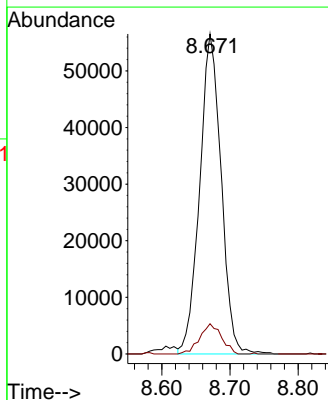
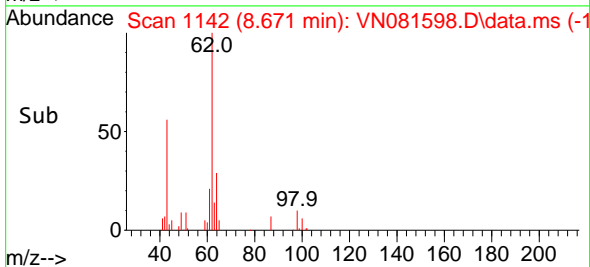
Supervised By :Mahesh Dadoda 03/29/2024

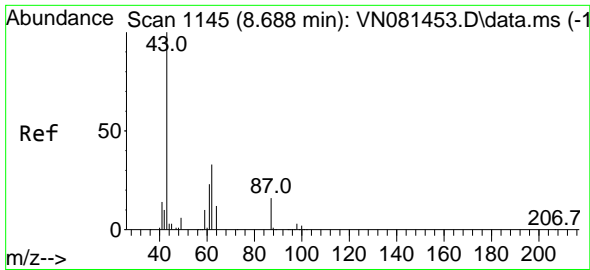


#42  
 1,2-Dichloroethane  
 Concen: 18.595 ug/l  
 RT: 8.671 min Scan# 1142  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



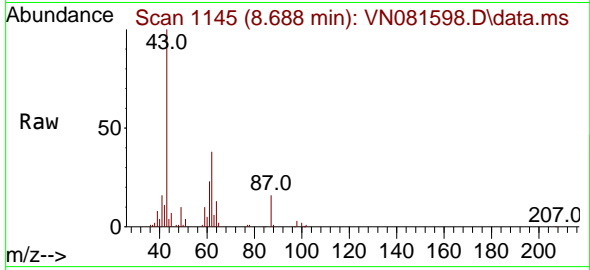
Tgt Ion: 62 Resp: 123662  
 Ion Ratio Lower Upper  
 62 100  
 98 9.6 0.0 18.0





#43  
 Isopropyl Acetate  
 Concen: 18.035 ug/l  
 RT: 8.688 min Scan# 1145  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

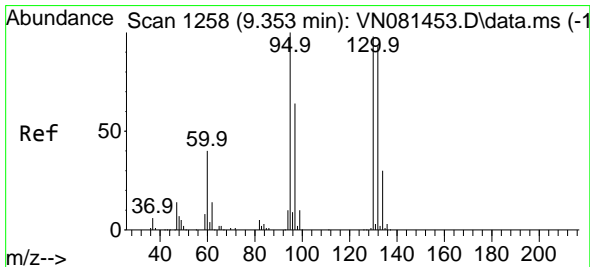
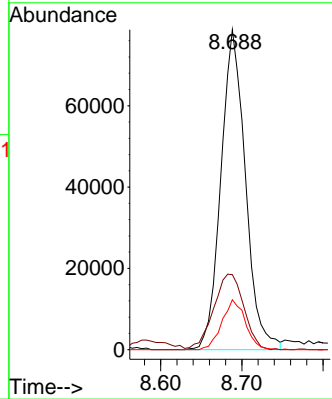
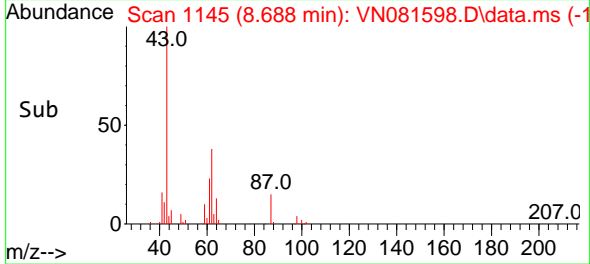
Instrument : MSVOA\_N  
 ClientSampleId : VN0328WBS01



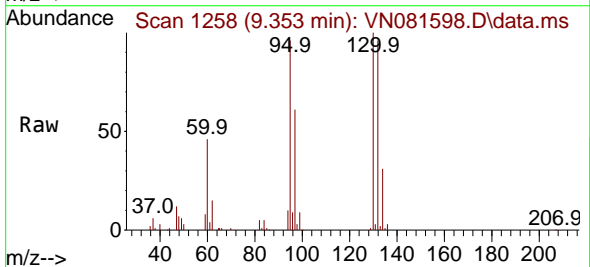
Tgt Ion: 43 Resp: 16546  
 Ion Ratio Lower Upper  
 43 100  
 61 29.0 19.9 29.9  
 87 14.9 9.0 13.6

Manual Integrations  
**APPROVED**

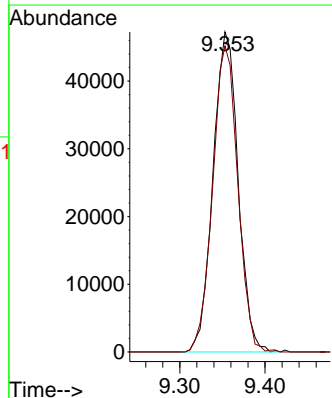
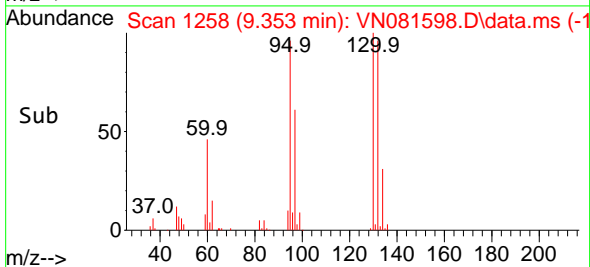
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

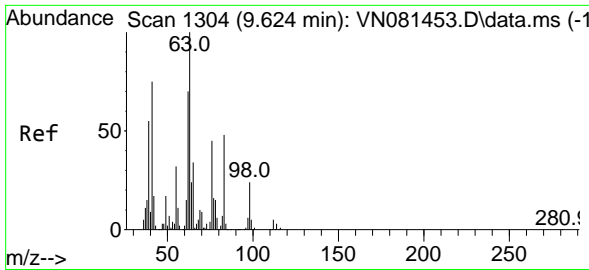


#44  
 Trichloroethene  
 Concen: 18.208 ug/l  
 RT: 9.353 min Scan# 1258  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:130 Resp: 96774  
 Ion Ratio Lower Upper  
 130 100  
 95 95.6 0.0 210.4





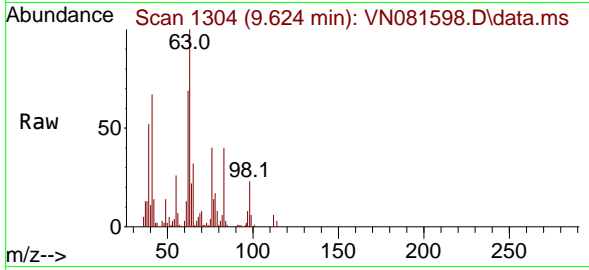
#45  
 1,2-Dichloropropane  
 Concen: 19.343 ug/l  
 RT: 9.624 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client SampleId :

VN0328WBS01



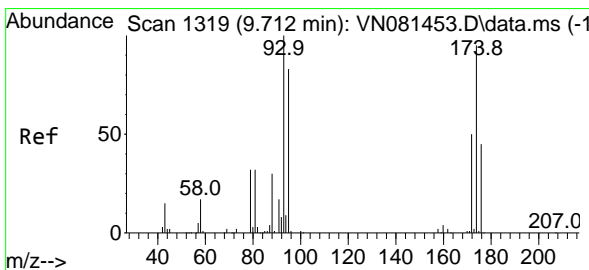
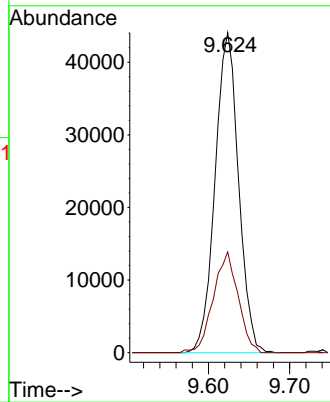
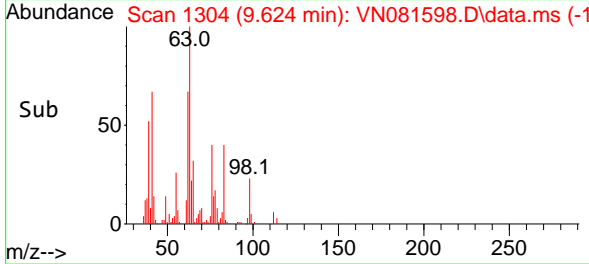
Tgt Ion: 63 Resp: 8858  
 Ion Ratio Lower Upper  
 63 100  
 65 31.5 26.1 39.1

Manual Integrations

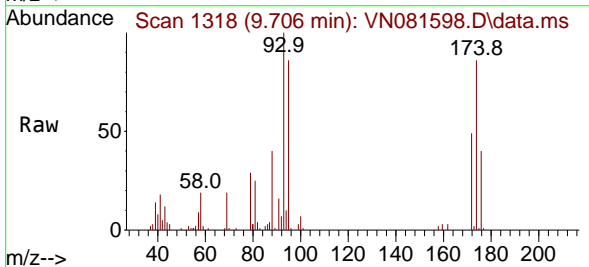
APPROVED

Reviewed By :John Carlone 03/29/2024

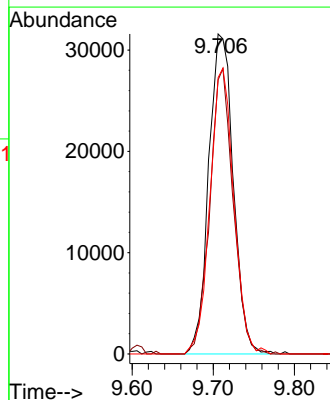
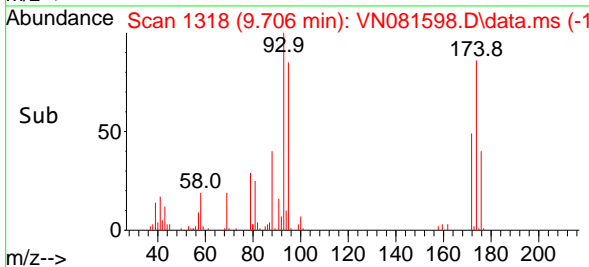
Supervised By :Mahesh Dadoda 03/29/2024

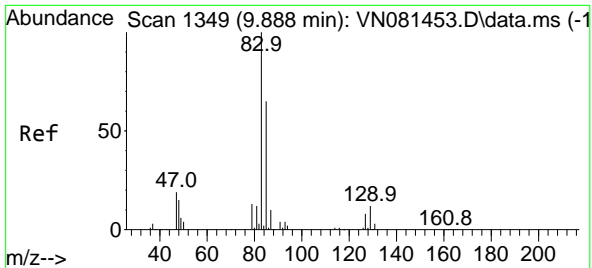


#46  
 Dibromomethane  
 Concen: 19.083 ug/l  
 RT: 9.706 min Scan# 1318  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



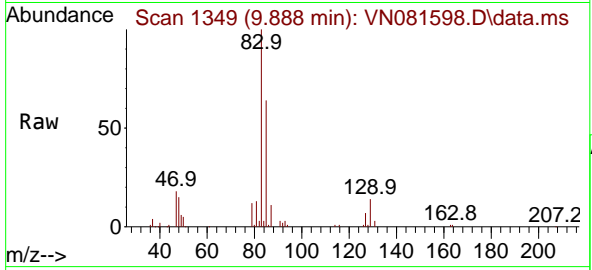
Tgt Ion: 93 Resp: 66369  
 Ion Ratio Lower Upper  
 93 100  
 95 84.7 68.1 102.1  
 174 86.8 57.2 85.8#





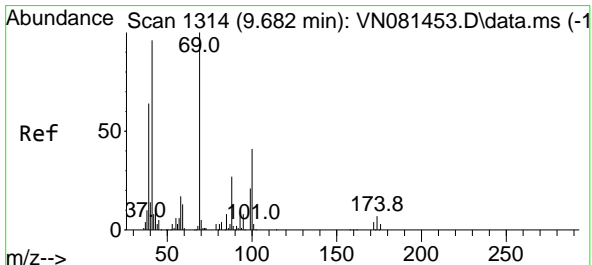
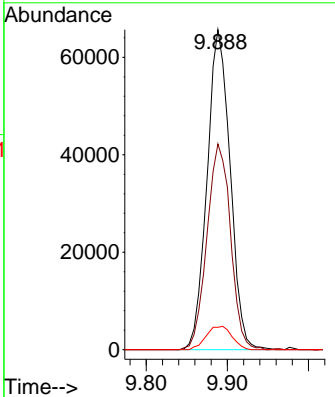
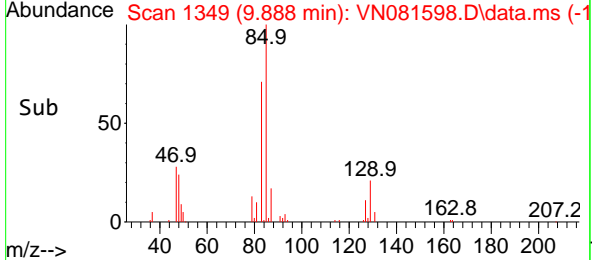
#47  
 Bromodichloromethane  
 Concen: 19.071 ug/l  
 RT: 9.888 min Scan# 1349  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

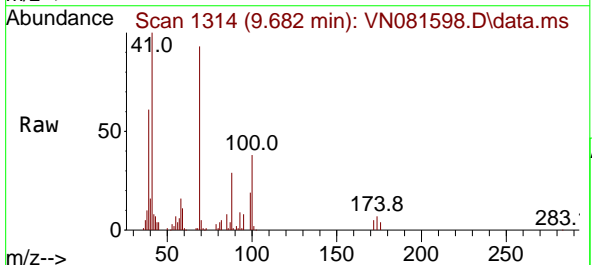


Tgt Ion: 83 Resp: 129684  
 Ion Ratio Lower Upper  
 83 100  
 85 64.3 52.3 78.5  
 127 7.0 4.6 7.0

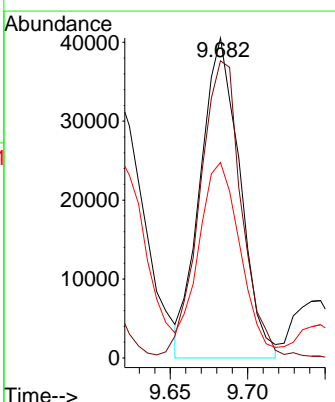
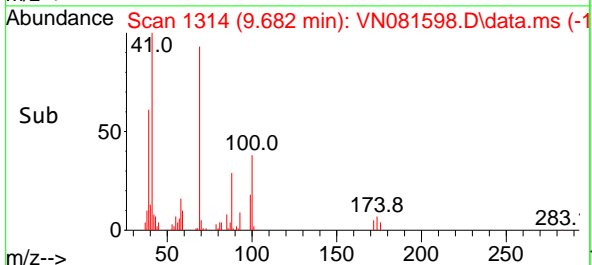
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

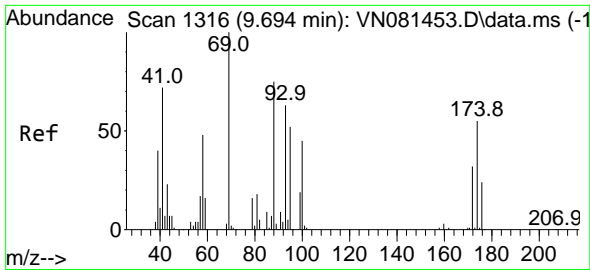


#48  
 Methyl methacrylate  
 Concen: 17.049 ug/l  
 RT: 9.682 min Scan# 1314  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



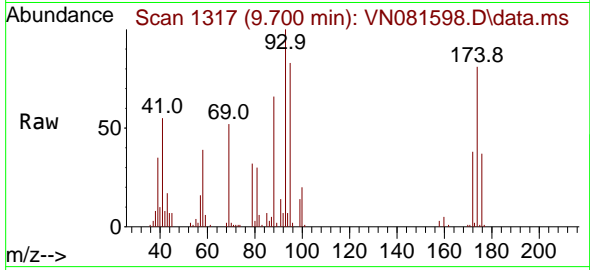
Tgt Ion: 41 Resp: 72146  
 Ion Ratio Lower Upper  
 41 100  
 69 98.6 62.2 93.2#  
 39 64.0 47.6 71.4





#49  
 1,4-Dioxane  
 Concen: 345.536 ug/l  
 RT: 9.700 min Scan# 1316  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

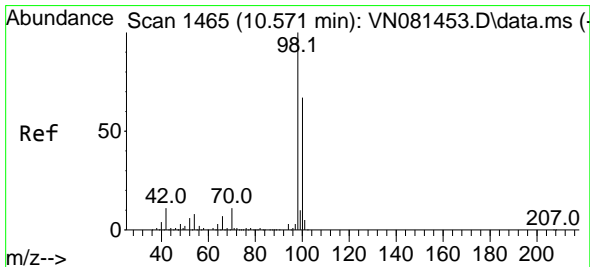
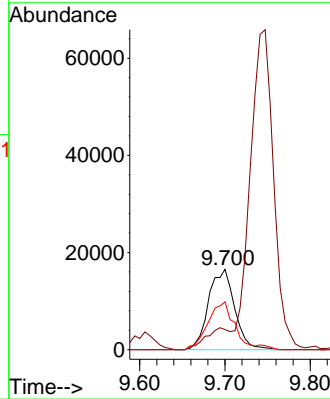
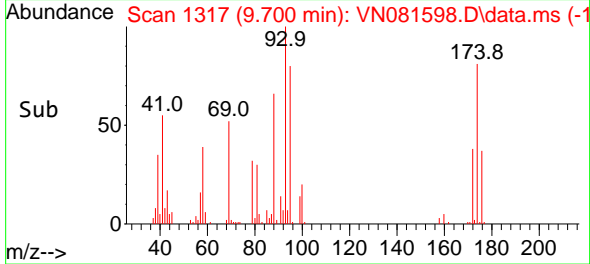
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



Tgt Ion: 88 Resp: 35139  
 Ion Ratio Lower Upper  
 88 100  
 43 25.3 30.1 45.1  
 58 62.5 63.9 95.9

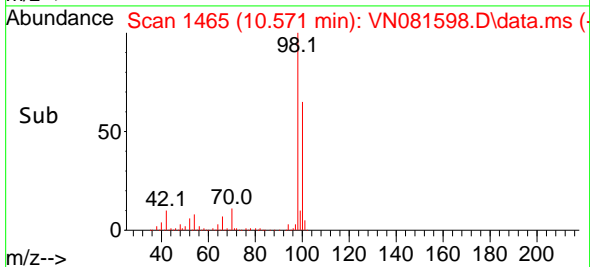
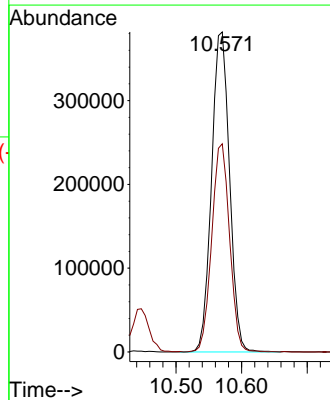
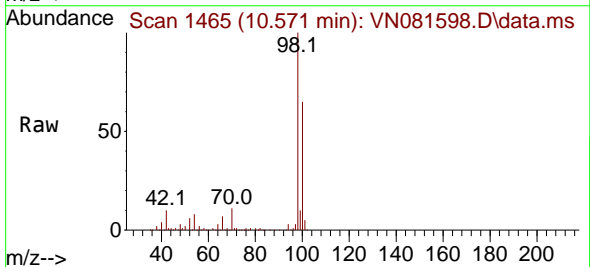
Manual Integrations  
**APPROVED**

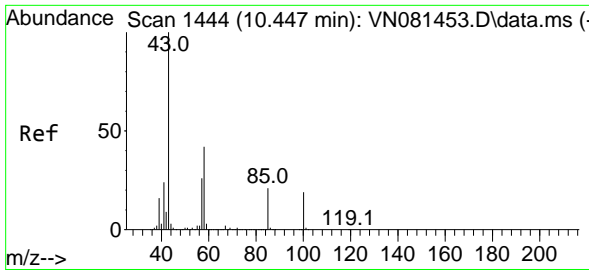
Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024



#50  
 Toluene-d8  
 Concen: 52.309 ug/l  
 RT: 10.571 min Scan# 1465  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Tgt Ion: 98 Resp: 726270  
 Ion Ratio Lower Upper  
 98 100  
 100 64.7 51.4 77.0





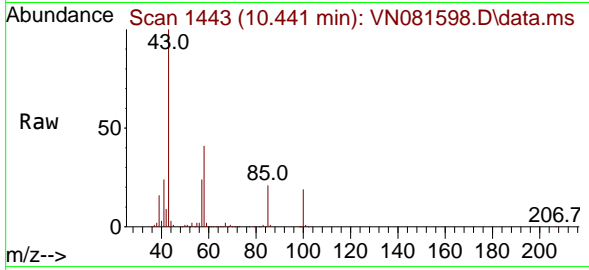
#51  
 4-Methyl-2-Pentanone  
 Concen: 87.936 ug/l  
 RT: 10.441 min Scan# 1443  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



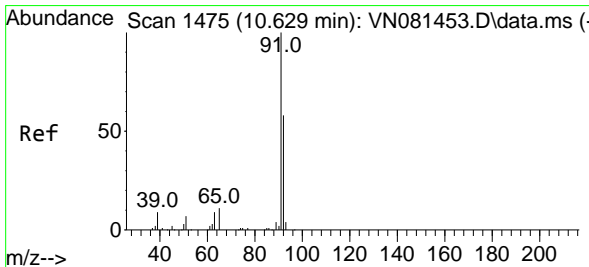
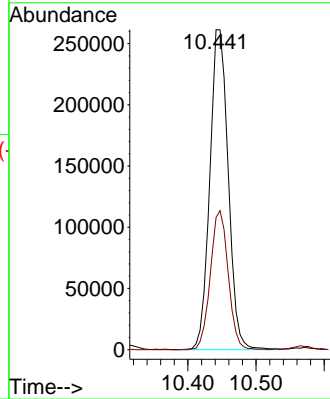
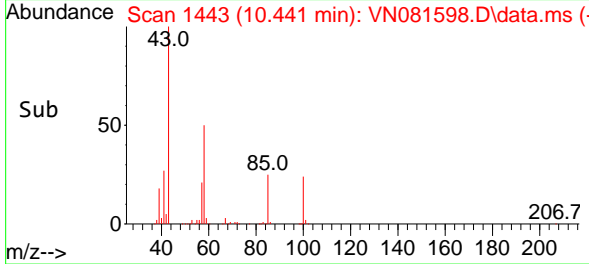
Tgt Ion: 43 Resp: 49229  
 Ion Ratio Lower Upper  
 43 100  
 58 42.1 29.4 44.0

Manual Integrations

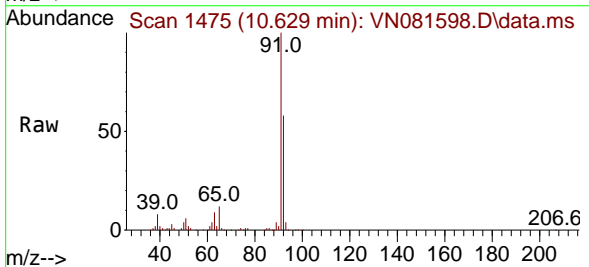
APPROVED

Reviewed By :John Carlone 03/29/2024

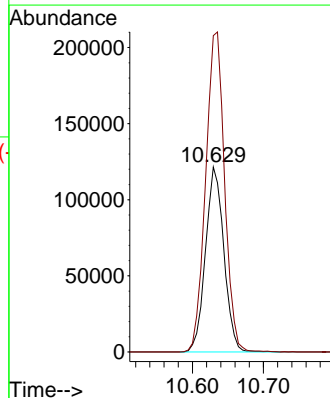
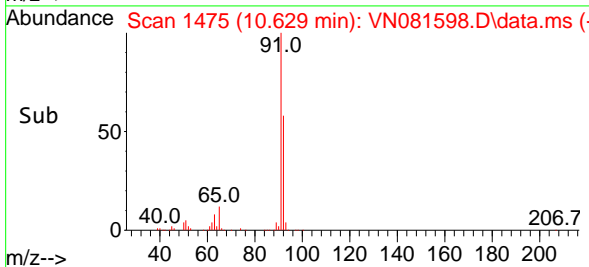
Supervised By :Mahesh Dadoda 03/29/2024

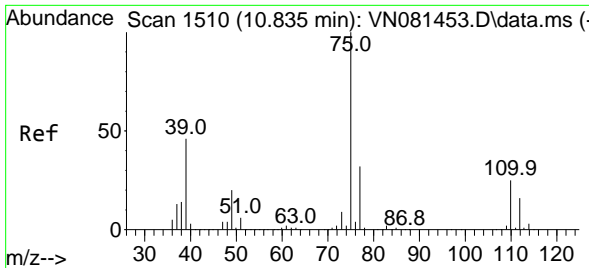


#52  
 Toluene  
 Concen: 18.209 ug/l  
 RT: 10.629 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 92 Resp: 218705  
 Ion Ratio Lower Upper  
 92 100  
 91 178.3 139.4 209.0





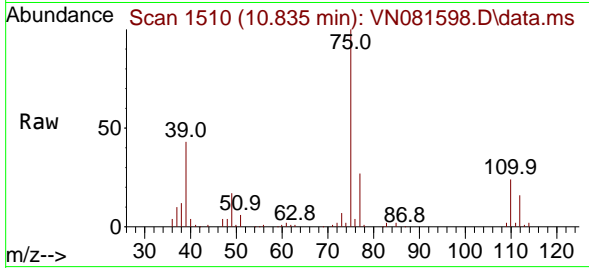
#53  
 t-1,3-Dichloropropene  
 Concen: 17.865 ug/l  
 RT: 10.835 min Scan# 1510  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



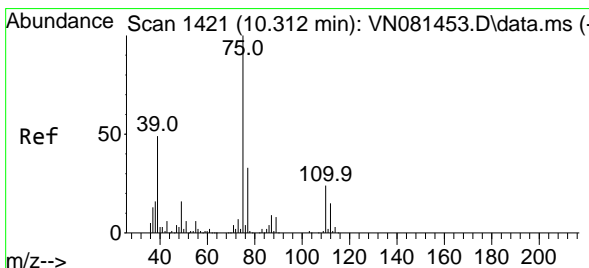
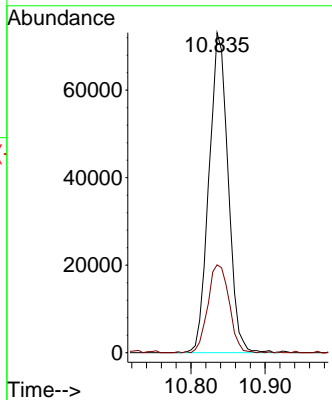
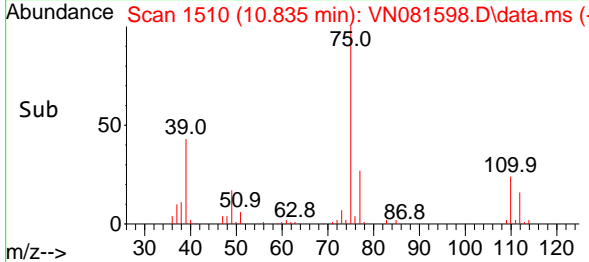
Tgt Ion: 75 Resp: 13118  
 Ion Ratio Lower Upper  
 75 100  
 77 27.2 25.5 38.3

Manual Integrations

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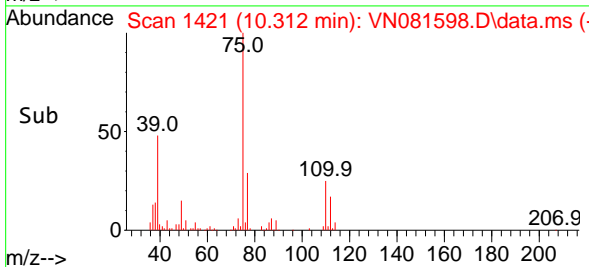
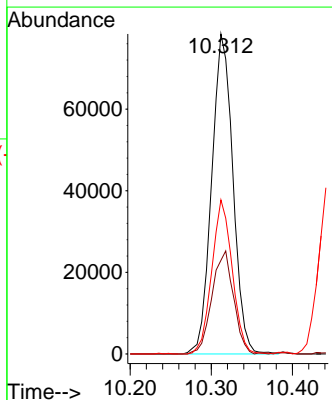
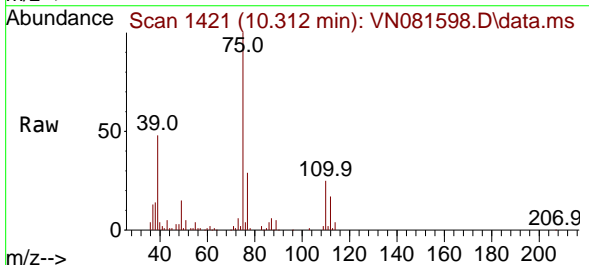
Reviewed By :John Carlone 03/29/2024

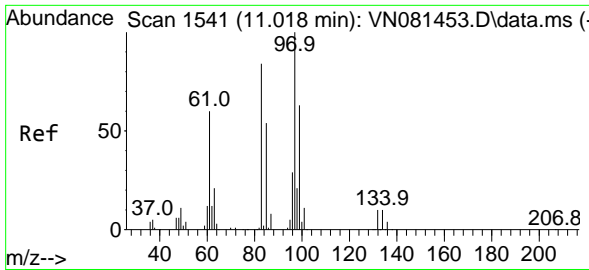
Supervised By :Mahesh Dadoda 03/29/2024



#54  
 cis-1,3-Dichloropropene  
 Concen: 18.127 ug/l  
 RT: 10.312 min Scan# 1421  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

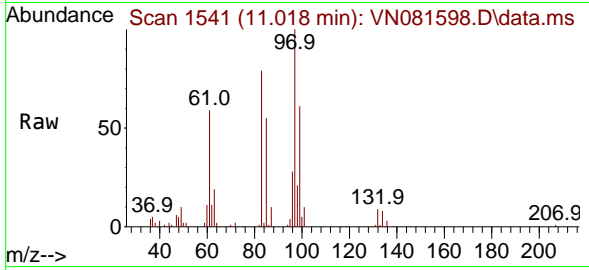
Tgt Ion: 75 Resp: 142708  
 Ion Ratio Lower Upper  
 75 100  
 77 29.2 23.3 34.9  
 39 48.1 44.6 66.8





#55  
 1,1,2-Trichloroethane  
 Concen: 19.146 ug/l  
 RT: 11.018 min Scan# 1541  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

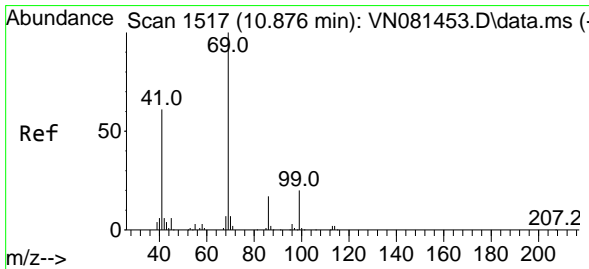
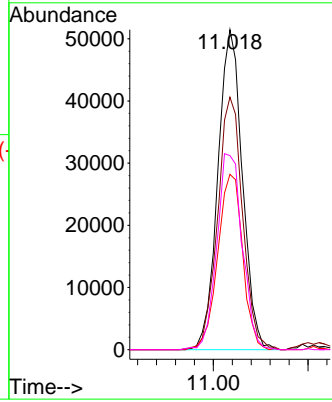
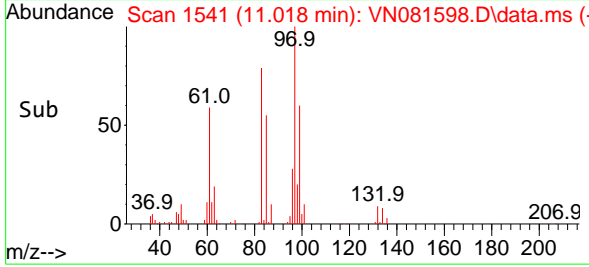
**Instrument :**  
 MSVOA\_N  
**Client Sample Id :**  
 VN0328WBS01



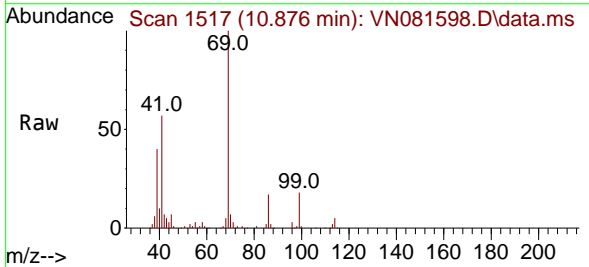
Tgt Ion: 97 Resp: 9254  
 Ion Ratio Lower Upper  
 97 100  
 83 78.9 72.9 109.3  
 85 54.8 50.2 75.2  
 99 60.7 49.6 74.4

**Manual Integrations**  
**APPROVED**

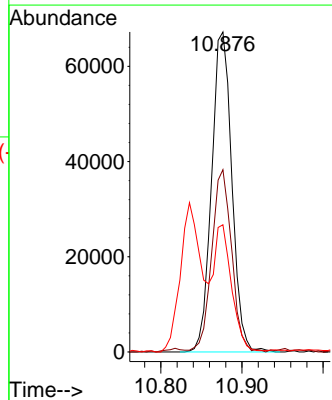
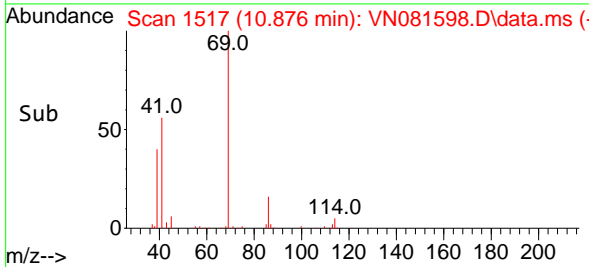
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024



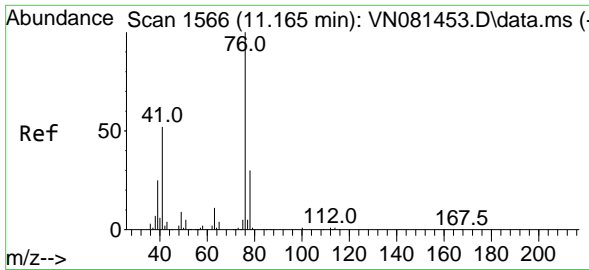
#56  
 Ethyl methacrylate  
 Concen: 17.698 ug/l  
 RT: 10.876 min Scan# 1517  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 69 Resp: 116464  
 Ion Ratio Lower Upper  
 69 100  
 41 56.2 61.0 91.6#  
 39 34.1 31.8 47.6







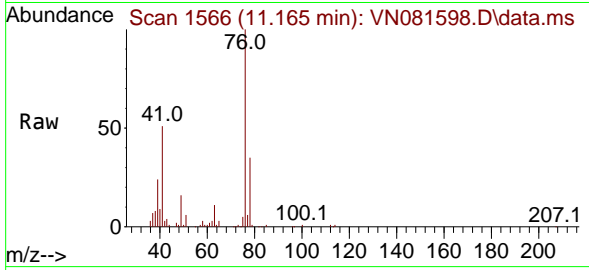
#57  
 1,3-Dichloropropane  
 Concen: 18.699 ug/l  
 RT: 11.165 min Scan# 1566  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client Sample Id :

VN0328WBS01



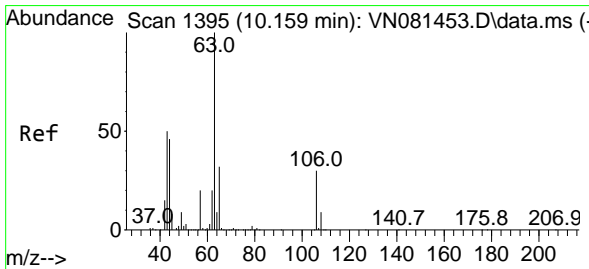
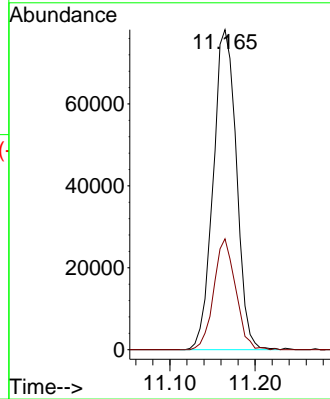
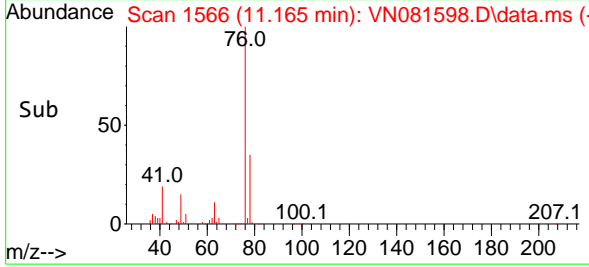
Tgt Ion: 76 Resp: 14817  
 Ion Ratio Lower Upper  
 76 100  
 78 32.7 25.5 38.3

Manual Integrations

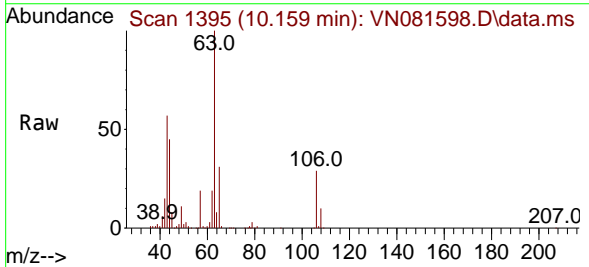
APPROVED

Reviewed By :John Carlone 03/29/2024

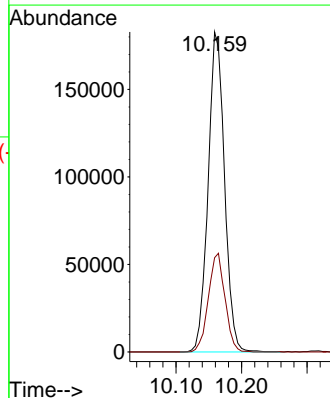
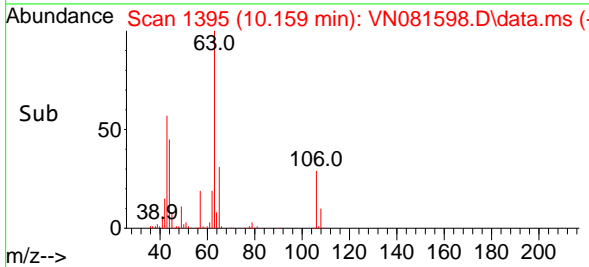
Supervised By :Mahesh Dadoda 03/29/2024

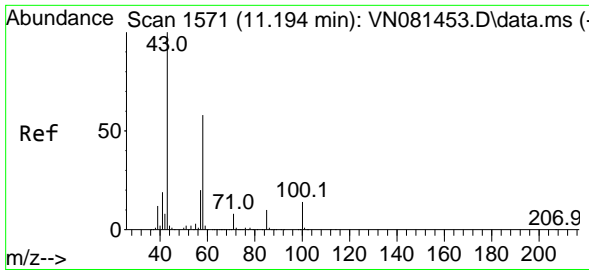


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 104.620 ug/l  
 RT: 10.159 min Scan# 1395  
 Delta R.T. -0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



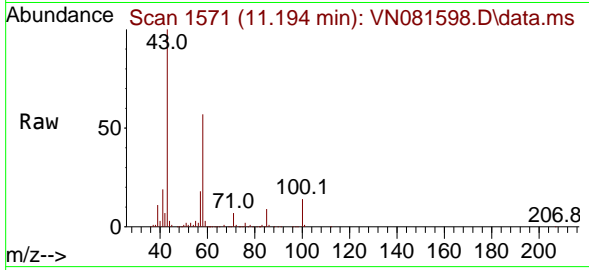
Tgt Ion: 63 Resp: 318199  
 Ion Ratio Lower Upper  
 63 100  
 106 31.2 18.6 28.0#





#59  
 2-Hexanone  
 Concen: 87.939 ug/l  
 RT: 11.194 min Scan# 1571  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

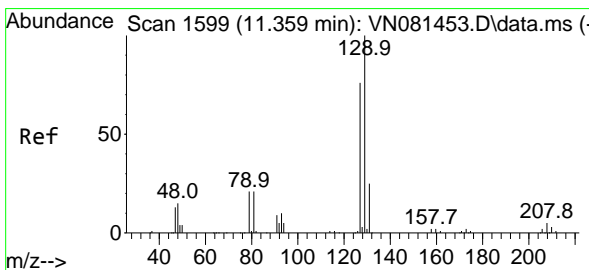
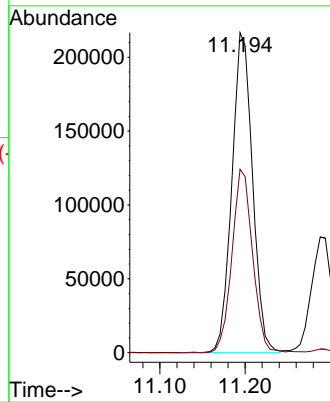
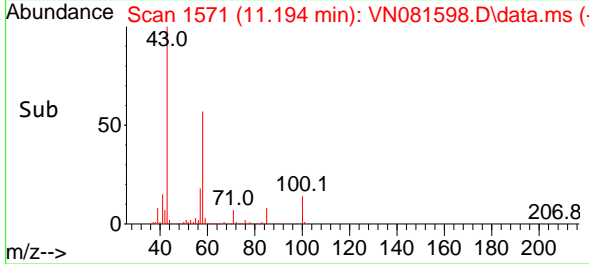
Instrument : MSVOA\_N  
 ClientSampleId : VN0328WBS01



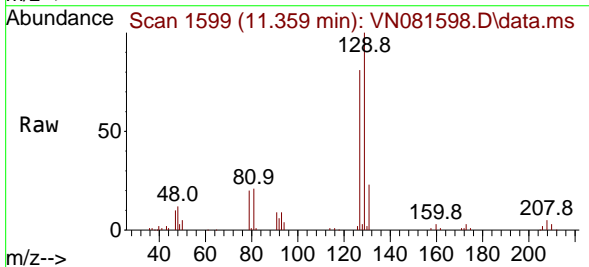
Tgt Ion: 43 Resp: 363984  
 Ion Ratio Lower Upper  
 43 100  
 58 57.5 25.9 77.8

Manual Integrations  
**APPROVED**

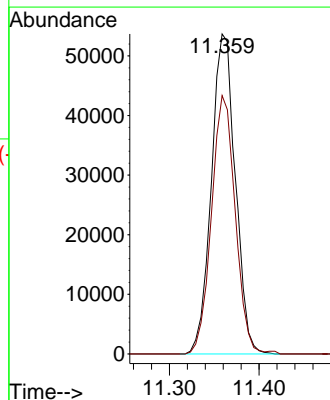
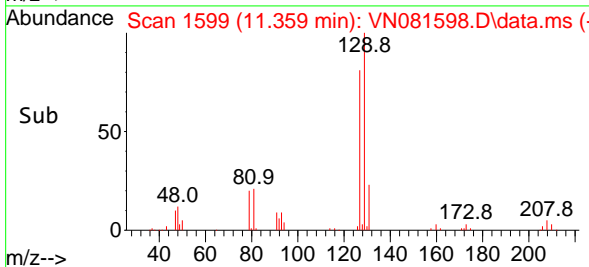
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

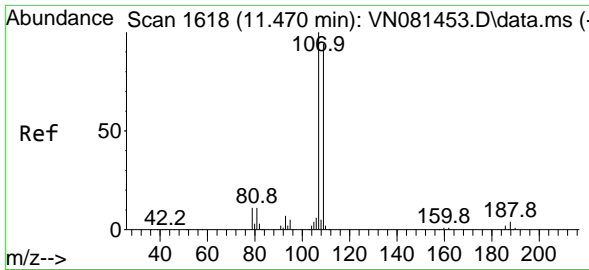


#60  
 Dibromochloromethane  
 Concen: 18.737 ug/l  
 RT: 11.359 min Scan# 1599  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:129 Resp: 99602  
 Ion Ratio Lower Upper  
 129 100  
 127 80.1 39.4 118.2





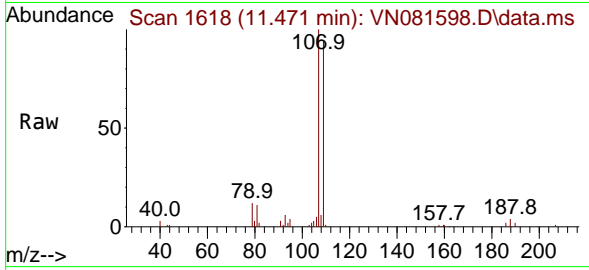
#61  
 1,2-Dibromoethane  
 Concen: 18.808 ug/l  
 RT: 11.471 min Scan# 107  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



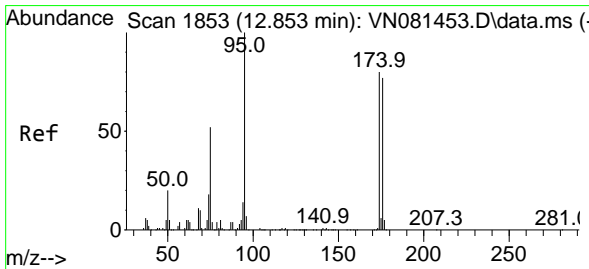
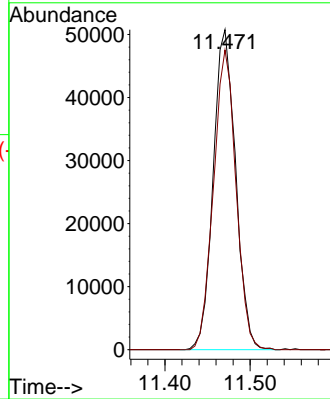
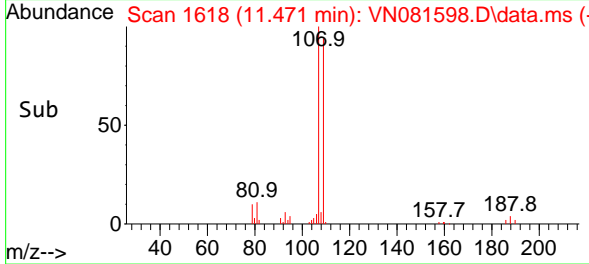
Tgt Ion: 107 Resp: 9268  
 Ion Ratio Lower Upper  
 107 100  
 109 94.2 73.4 110.2

Manual Integrations

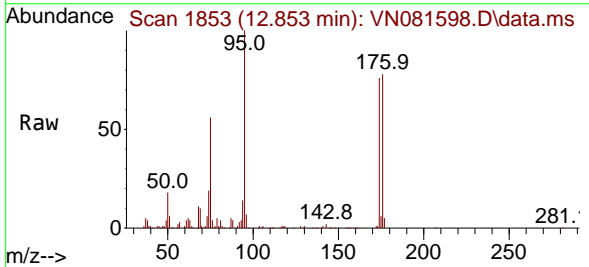
APPROVED

Reviewed By :John Carlone 03/29/2024

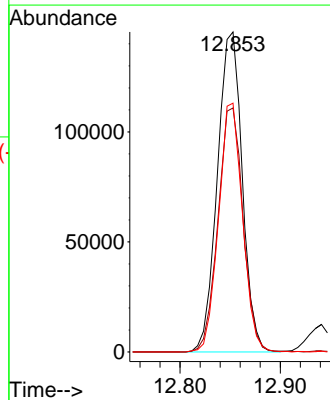
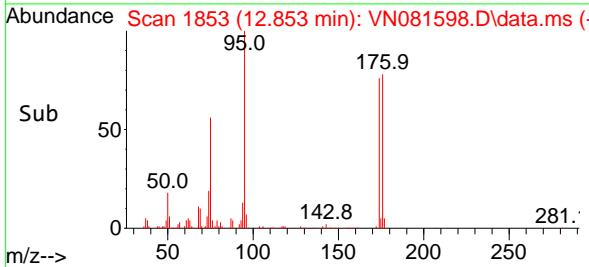
Supervised By :Mahesh Dadoda 03/29/2024

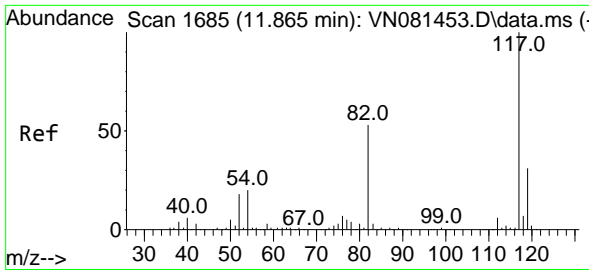


#62  
 4-Bromofluorobenzene  
 Concen: 51.140 ug/l  
 RT: 12.853 min Scan# 1853  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



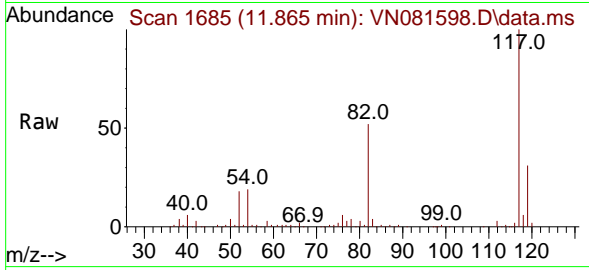
Tgt Ion: 95 Resp: 250188  
 Ion Ratio Lower Upper  
 95 100  
 174 77.0 0.0 120.4  
 176 74.7 0.0 121.0





#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.865 min Scan# 117  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

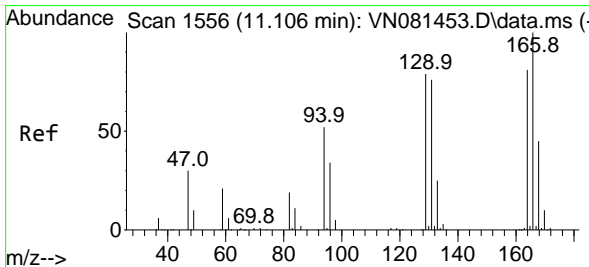
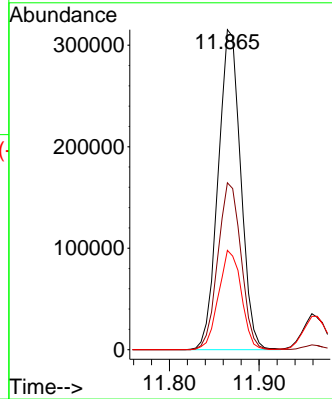
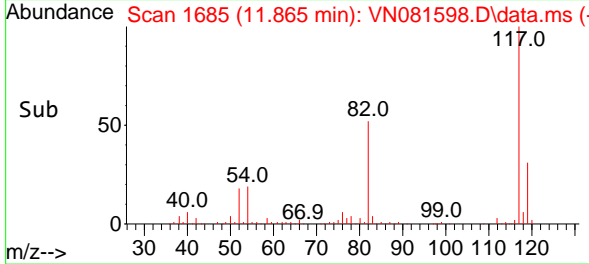
Instrument : MSVOA\_N  
 ClientSampleId : VN0328WBS01



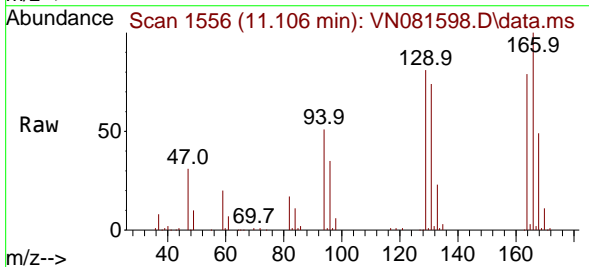
Tgt Ion:117 Resp: 55060  
 Ion Ratio Lower Upper  
 117 100  
 82 52.2 52.7 79.1  
 119 31.1 25.3 37.9

Manual Integrations  
**APPROVED**

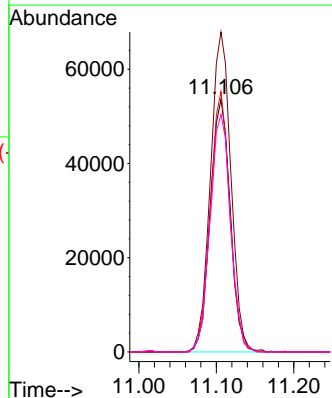
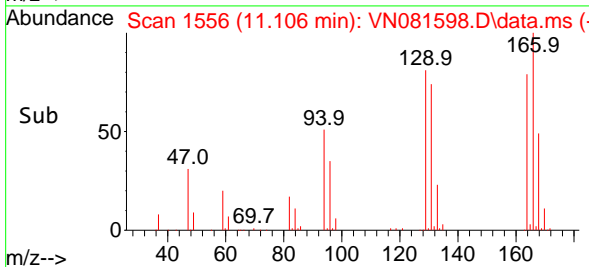
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

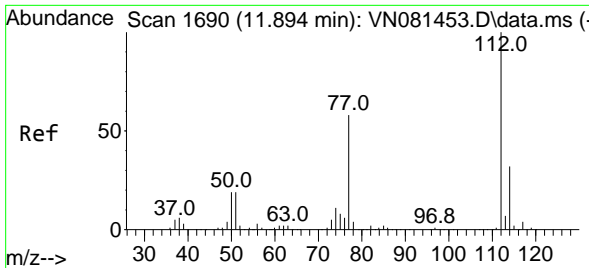


#64  
 Tetrachloroethene  
 Concen: 18.316 ug/l  
 RT: 11.106 min Scan# 1556  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



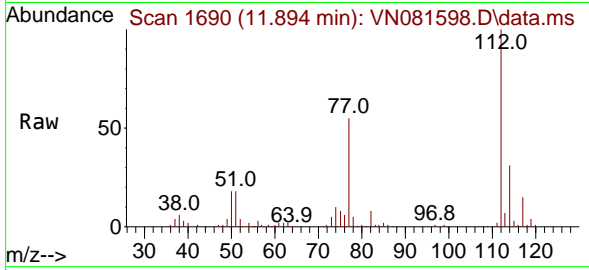
Tgt Ion:164 Resp: 96397  
 Ion Ratio Lower Upper  
 164 100  
 166 126.6 105.8 158.6  
 129 103.0 89.6 134.4  
 131 94.0 84.9 127.3





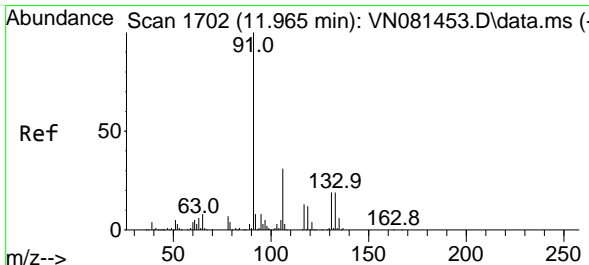
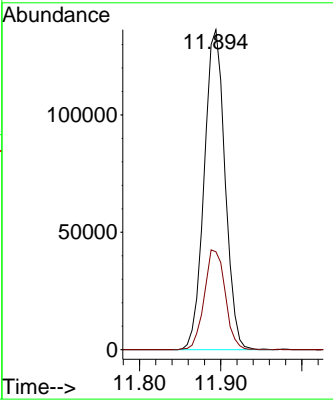
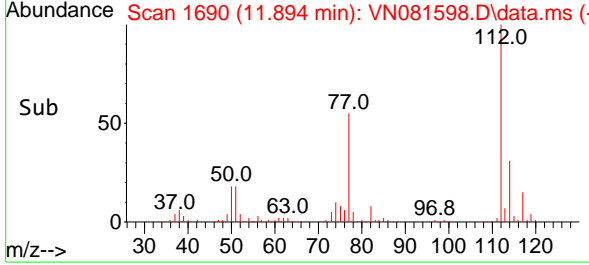
#65  
 Chlorobenzene  
 Concen: 18.654 ug/l  
 RT: 11.894 min Scan# 1112  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

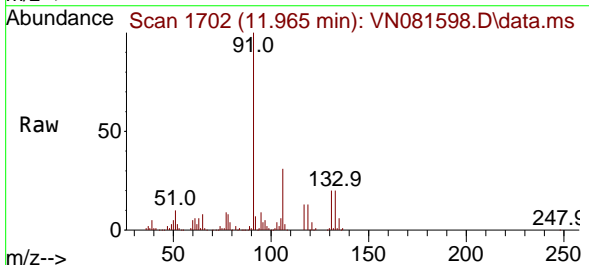


Tgt Ion:112 Resp: 242800  
 Ion Ratio Lower Upper  
 112 100  
 114 30.6 23.7 35.5

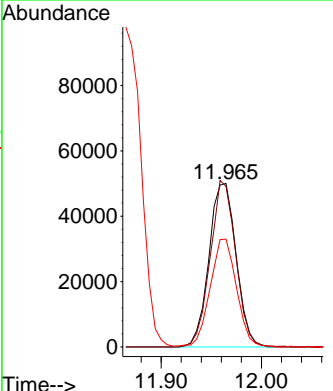
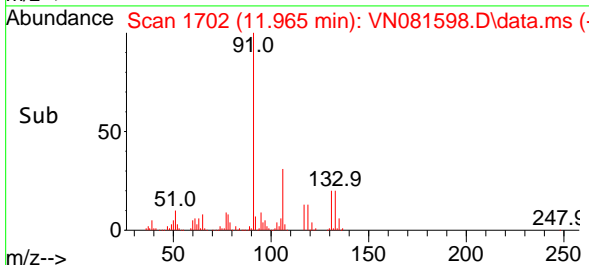
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

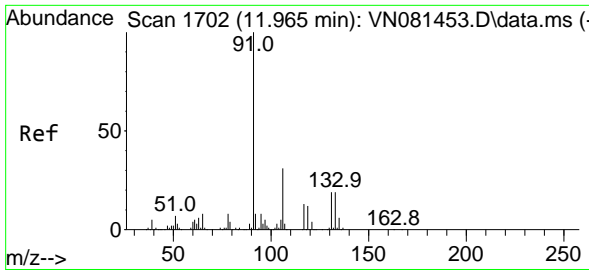


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 19.523 ug/l  
 RT: 11.965 min Scan# 1702  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



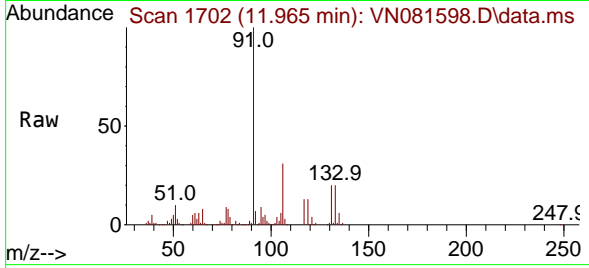
Tgt Ion:131 Resp: 94181  
 Ion Ratio Lower Upper  
 131 100  
 133 95.7 46.8 140.3  
 119 64.0 34.6 103.9





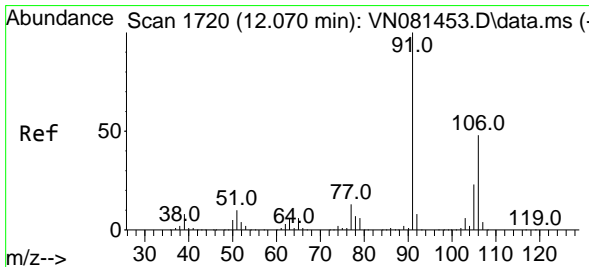
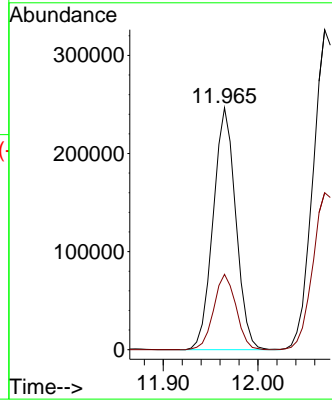
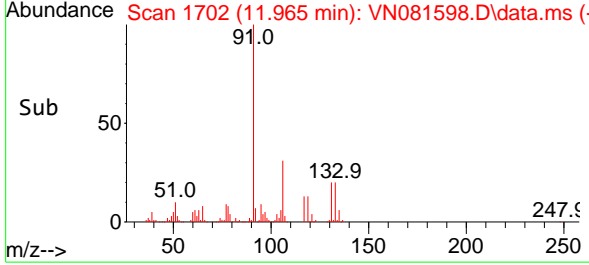
#67  
 Ethyl Benzene  
 Concen: 18.108 ug/l  
 RT: 11.965 min Scan# 1702  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

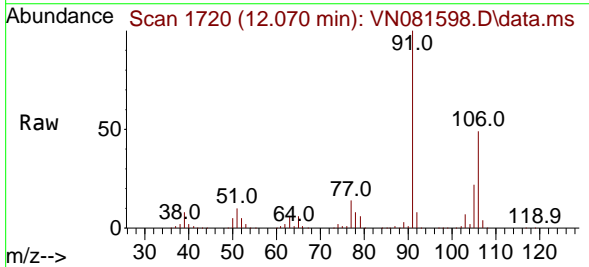


Tgt Ion: 91 Resp: 409419  
 Ion Ratio Lower Upper  
 91 100  
 106 31.1 23.8 35.6

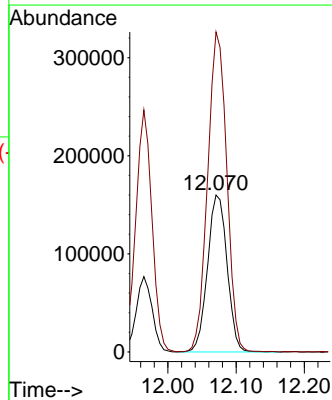
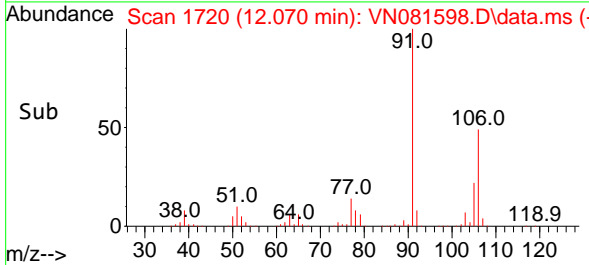
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

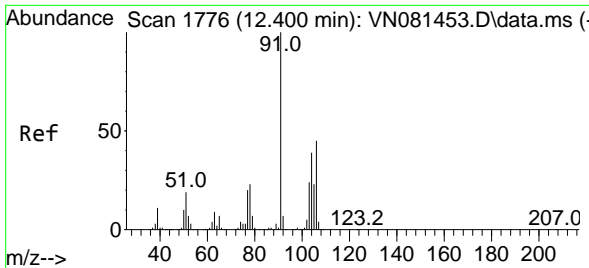


#68  
 m/p-Xylenes  
 Concen: 37.659 ug/l  
 RT: 12.070 min Scan# 1720  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



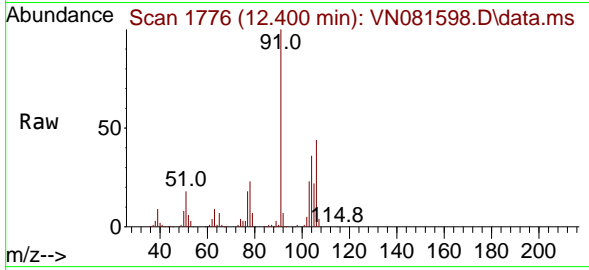
Tgt Ion:106 Resp: 319203  
 Ion Ratio Lower Upper  
 106 100  
 91 199.3 169.0 253.6





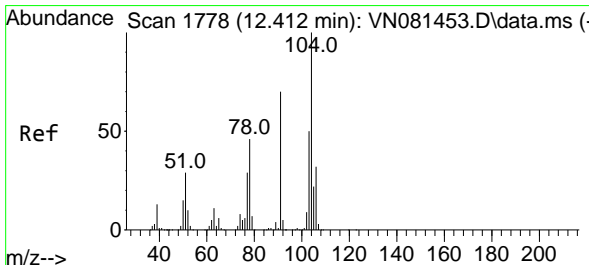
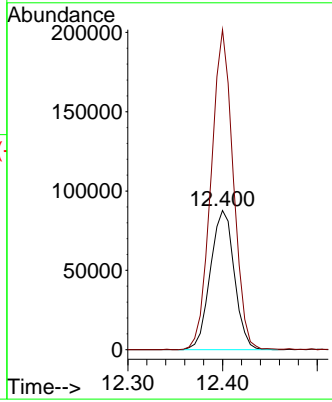
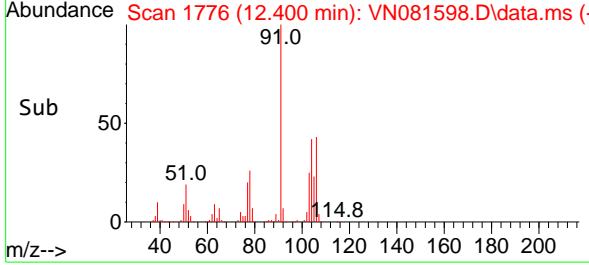
#69  
 o-Xylene  
 Concen: 18.536 ug/l  
 RT: 12.400 min Scan# 1776  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

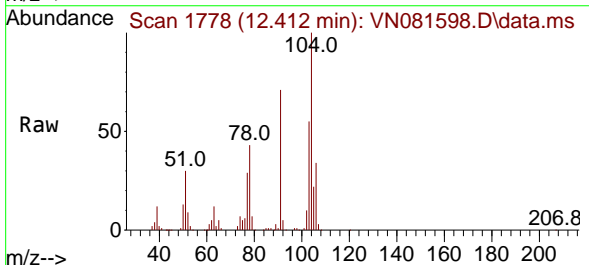


Tgt Ion:106 Resp: 15424  
 Ion Ratio Lower Upper  
 106 100  
 91 212.8 112.1 336.3

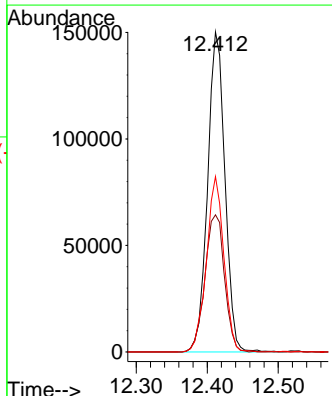
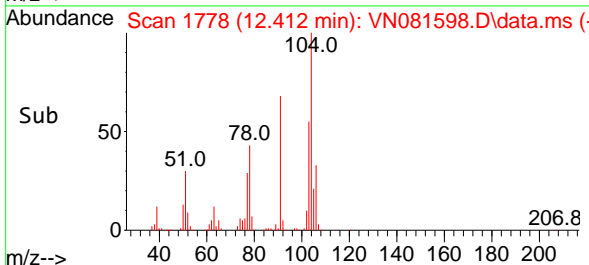
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

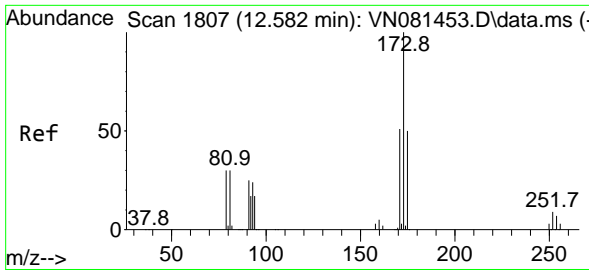


#70  
 Styrene  
 Concen: 18.972 ug/l  
 RT: 12.412 min Scan# 1778  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



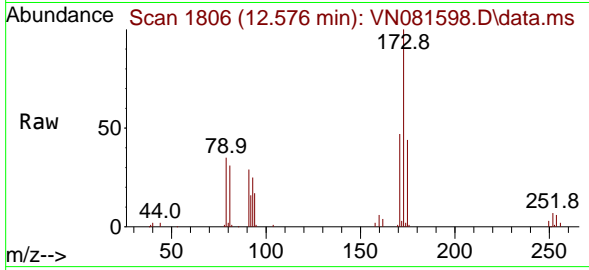
Tgt Ion:104 Resp: 254617  
 Ion Ratio Lower Upper  
 104 100  
 78 48.5 43.8 65.8  
 103 55.4 44.2 66.2





#71  
 Bromoform  
 Concen: 18.348 ug/l  
 RT: 12.576 min Scan# 1806  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

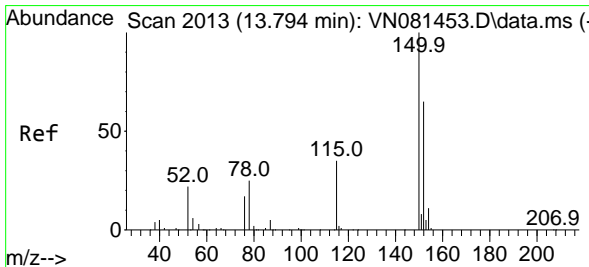
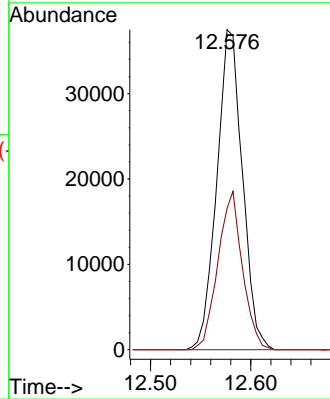
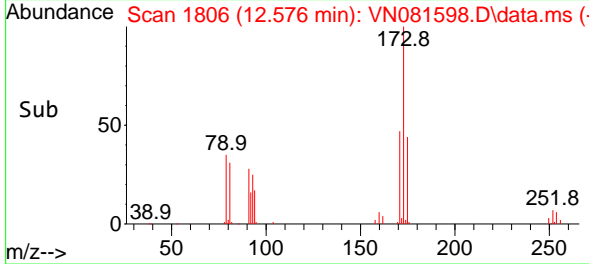
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



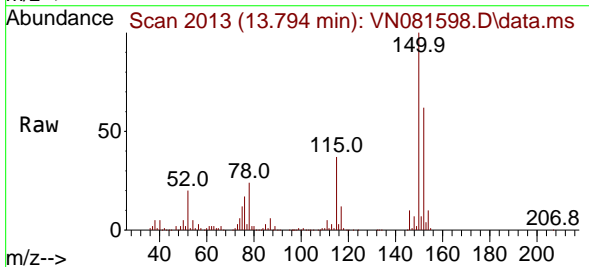
Tgt Ion:173 Resp: 66511  
 Ion Ratio Lower Upper  
 173 100  
 175 47.3 23.1 69.2  
 254 0.0 0.0 0.0

Manual Integrations  
 APPROVED

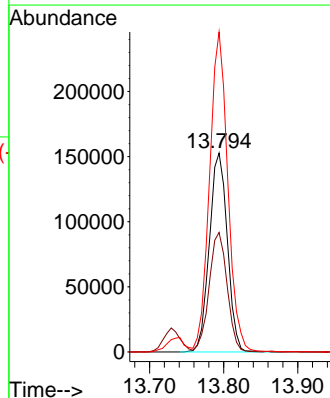
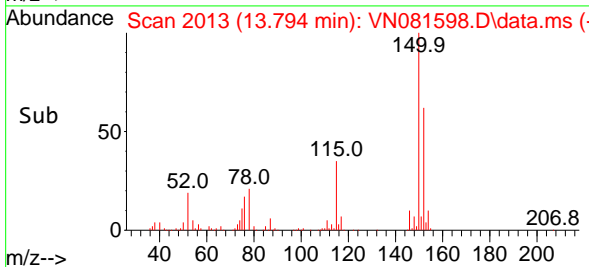
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024



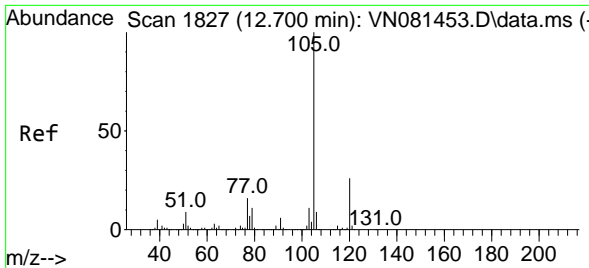
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.794 min Scan# 2013  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:152 Resp: 257916  
 Ion Ratio Lower Upper  
 152 100  
 115 60.2 32.3 96.8  
 150 162.5 0.0 339.8

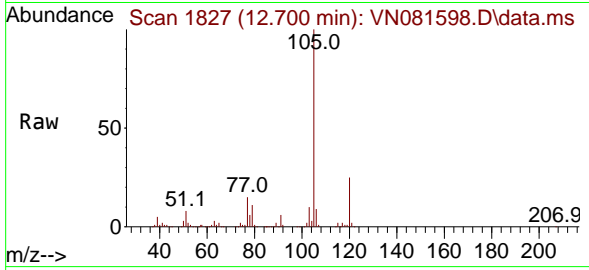






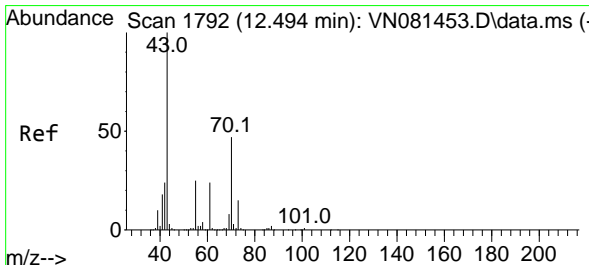
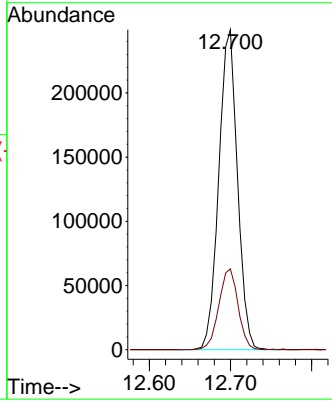
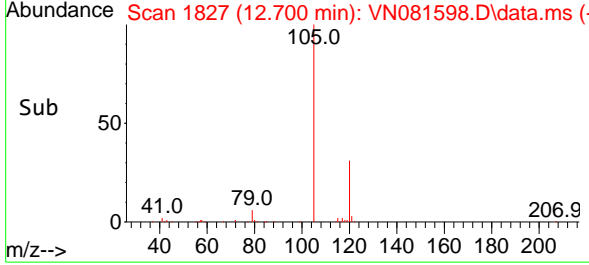
#73  
 Isopropylbenzene  
 Concen: 18.133 ug/l  
 RT: 12.700 min Scan# 1827  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

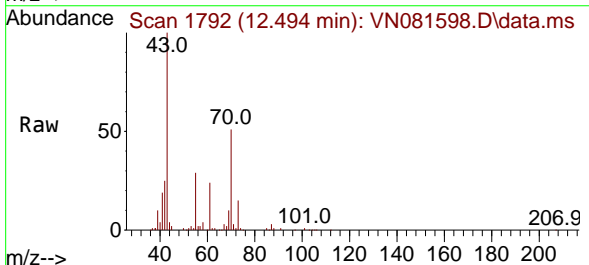


Tgt Ion: 105 Resp: 398654  
 Ion Ratio Lower Upper  
 105 100  
 120 26.0 12.6 37.6

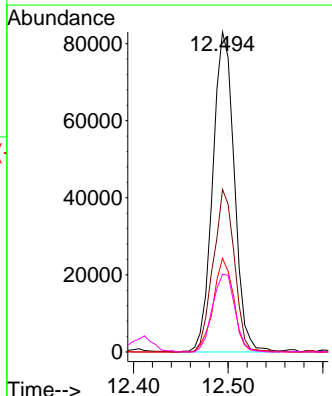
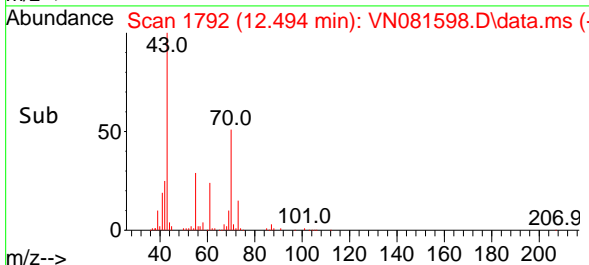
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

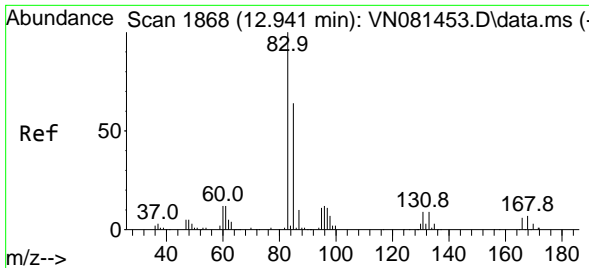


#74  
 N-ethyl acetate  
 Concen: 16.538 ug/l  
 RT: 12.494 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



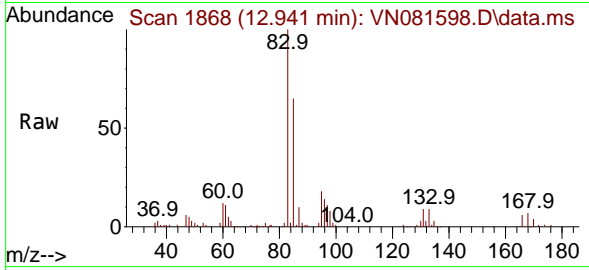
Tgt Ion: 43 Resp: 131582  
 Ion Ratio Lower Upper  
 43 100  
 70 49.9 30.1 45.1#  
 55 27.8 17.0 25.4#  
 61 25.2 17.5 26.3





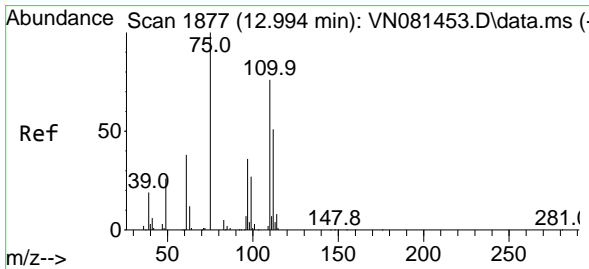
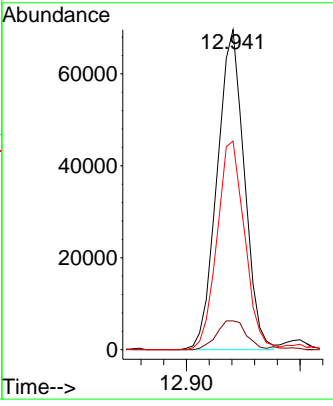
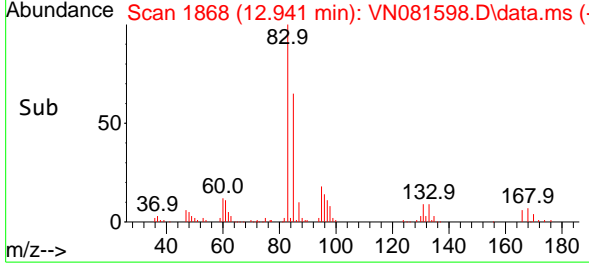
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 17.931 ug/l  
 RT: 12.941 min Scan# 1868  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

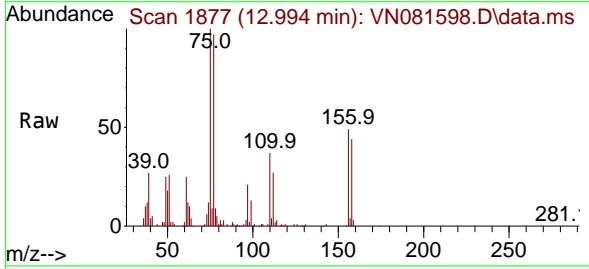


Tgt Ion: 83 Resp: 115904  
 Ion Ratio Lower Upper  
 83 100  
 131 9.8 4.1 12.3  
 85 66.2 32.1 96.3

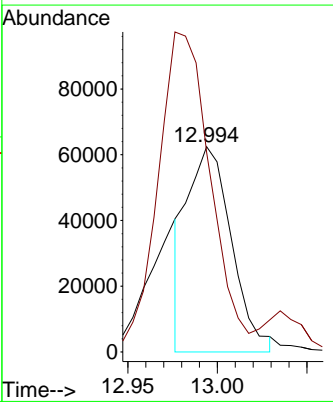
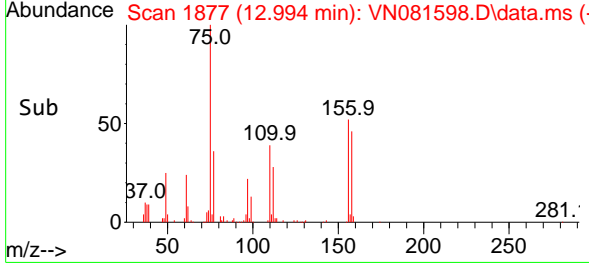
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

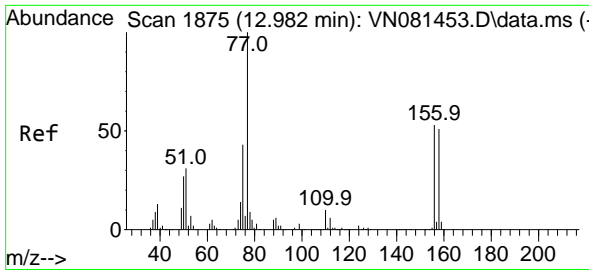


#76  
 1,2,3-Trichloropropane  
 Concen: 17.326 ug/l m  
 RT: 12.994 min Scan# 1877  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



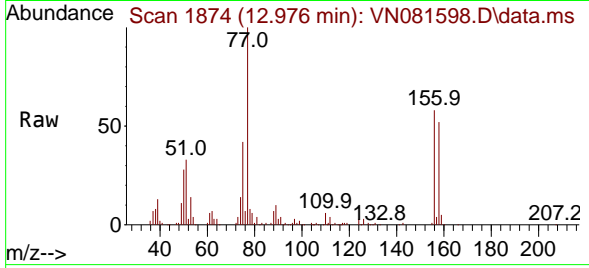
Tgt Ion: 75 Resp: 106895  
 Ion Ratio Lower Upper  
 75 100  
 77 185.4 91.0 272.8





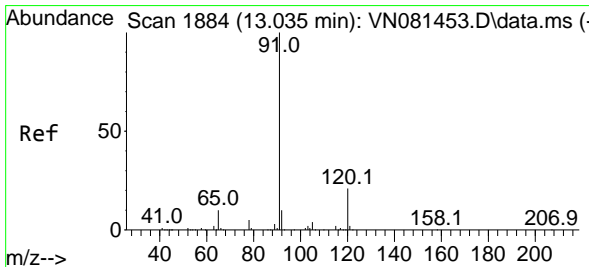
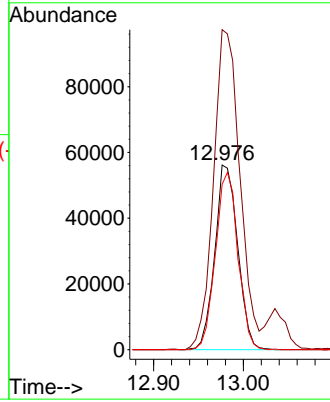
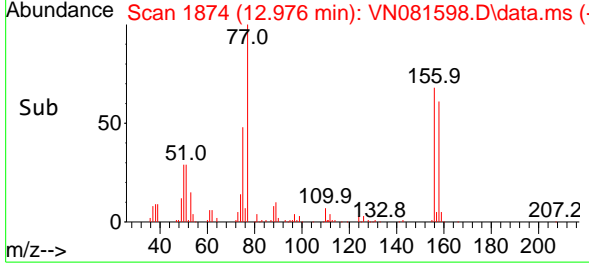
#77  
 Bromobenzene  
 Concen: 18.313 ug/l  
 RT: 12.976 min Scan# 1874  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01

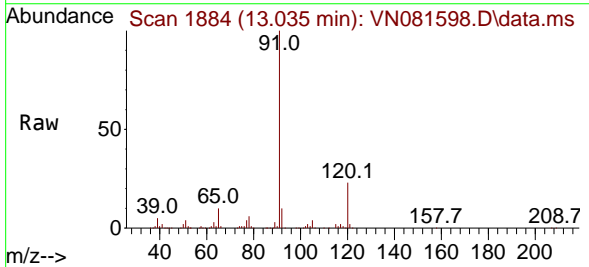


Tgt Ion: 156 Resp: 99450  
 Ion Ratio Lower Upper  
 156 100  
 77 199.2 138.1 414.3  
 158 94.4 46.5 139.5

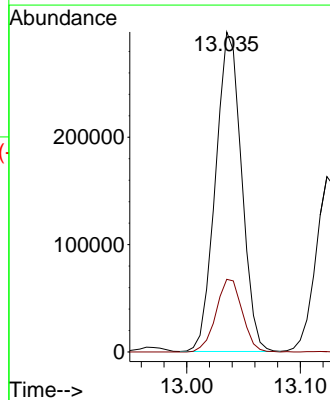
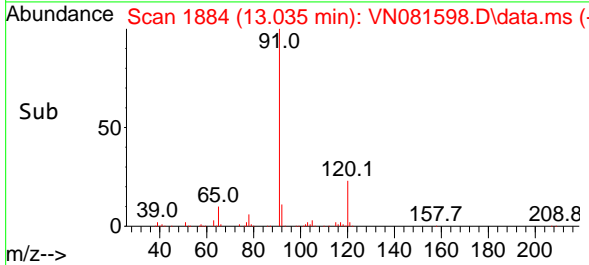
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 03/29/2024  
 Supervised By : Mahesh Dadoda 03/29/2024

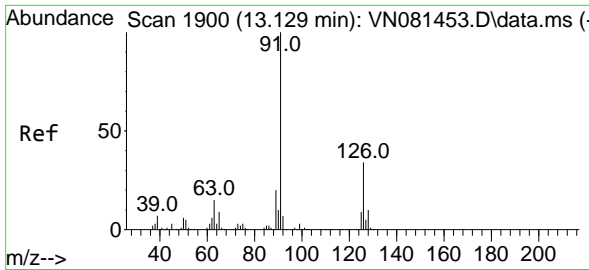


#78  
 n-propylbenzene  
 Concen: 18.248 ug/l  
 RT: 13.035 min Scan# 1884  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



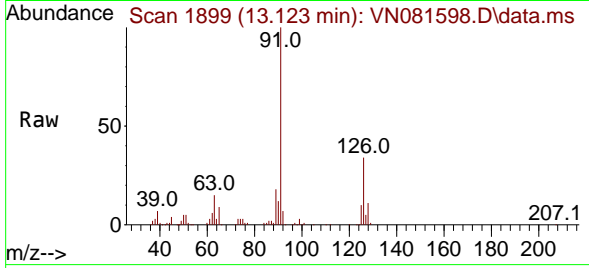
Tgt Ion: 91 Resp: 473767  
 Ion Ratio Lower Upper  
 91 100  
 120 22.9 10.3 30.9





#79  
 2-Chlorotoluene  
 Concen: 18.193 ug/l  
 RT: 13.123 min Scan# 1899  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

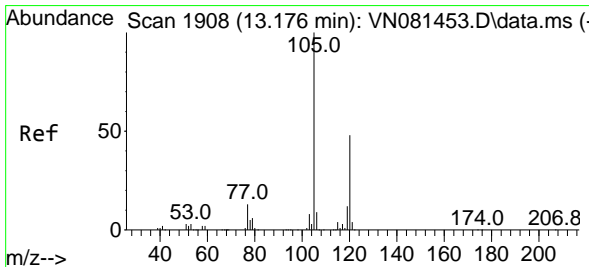
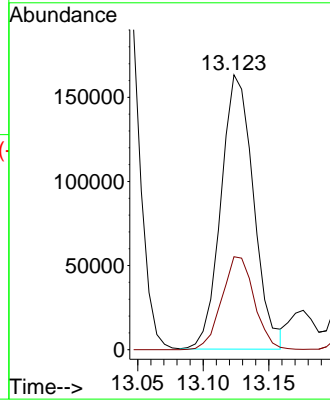
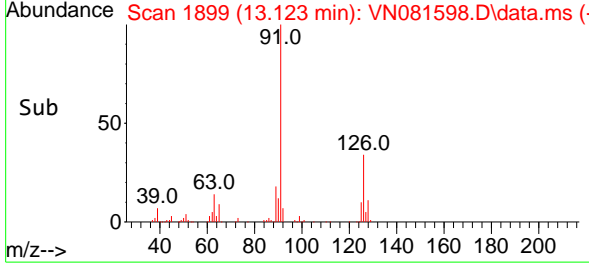
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



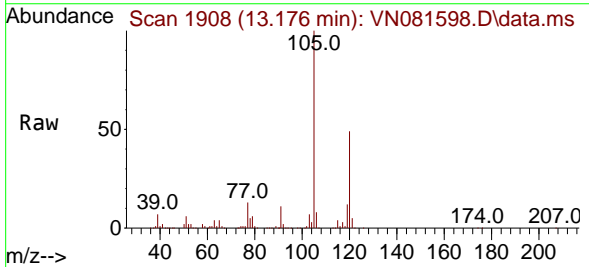
Tgt Ion: 91 Resp: 28270  
 Ion Ratio Lower Upper  
 91 100  
 126 33.7 14.8 44.4

Manual Integrations  
**APPROVED**

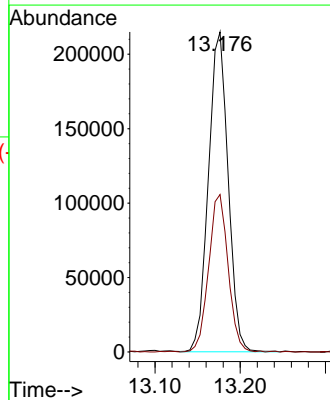
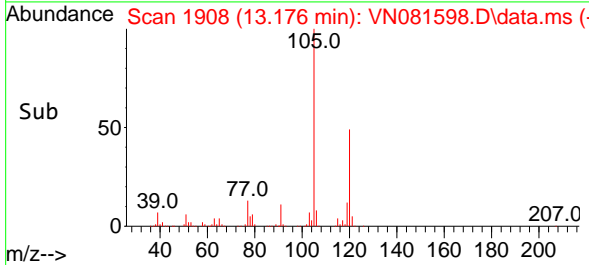
Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024

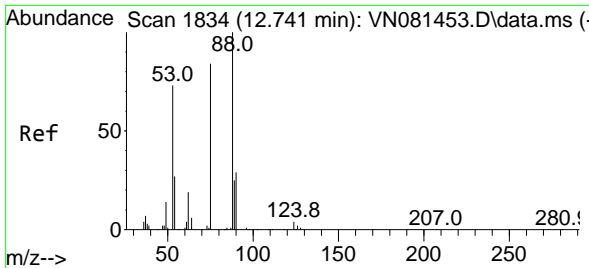


#80  
 1,3,5-Trimethylbenzene  
 Concen: 18.950 ug/l  
 RT: 13.176 min Scan# 1908  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:105 Resp: 344112  
 Ion Ratio Lower Upper  
 105 100  
 120 48.9 23.0 69.0





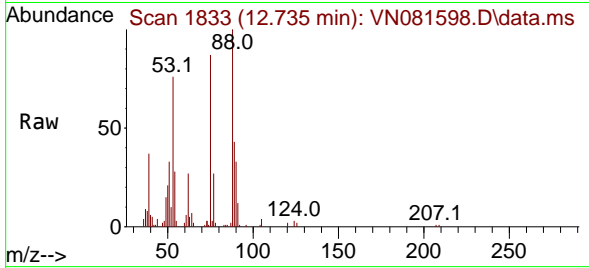
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 19.557 ug/l  
 RT: 12.735 min Scan# 1833  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



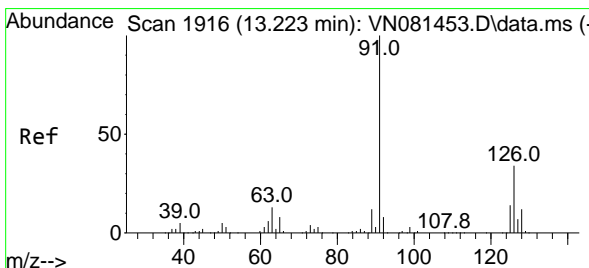
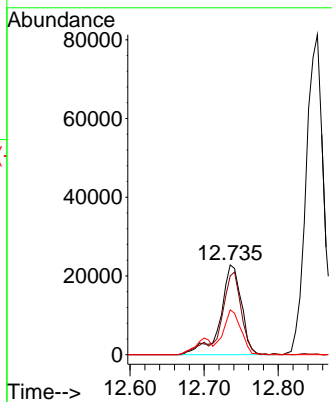
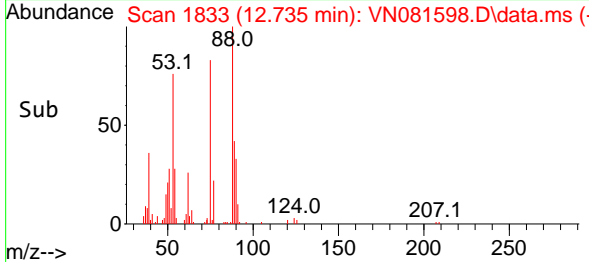
Tgt Ion: 75 Resp: 44649  
 Ion Ratio Lower Upper  
 75 100  
 53 89.4 71.4 107.2  
 89 42.0 33.4 50.0

Manual Integrations

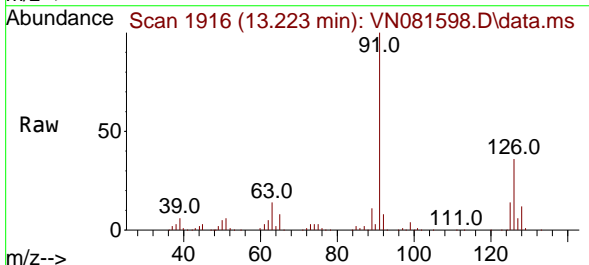
APPROVED

Reviewed By :John Carlone 03/29/2024

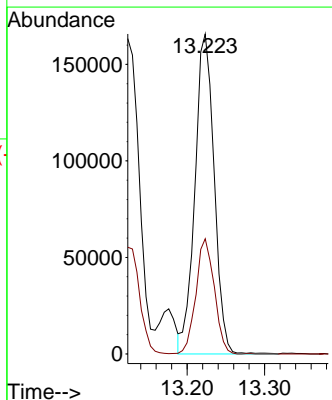
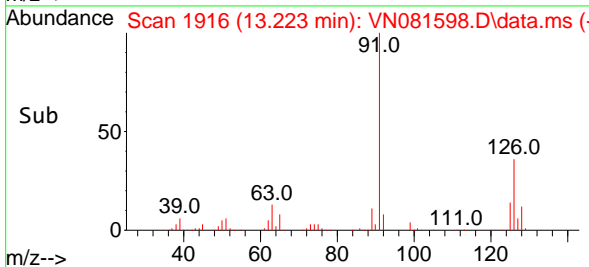
Supervised By :Mahesh Dadoda 03/29/2024

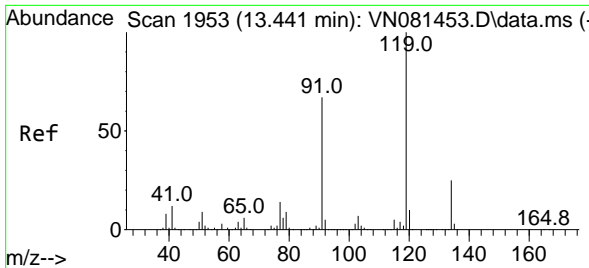


#82  
 4-Chlorotoluene  
 Concen: 18.652 ug/l  
 RT: 13.223 min Scan# 1916  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 91 Resp: 285759  
 Ion Ratio Lower Upper  
 91 100  
 126 34.5 15.3 45.9





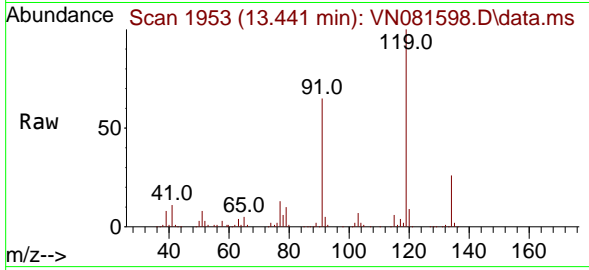
#83  
 tert-Butylbenzene  
 Concen: 17.989 ug/l  
 RT: 13.441 min Scan# 1953  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



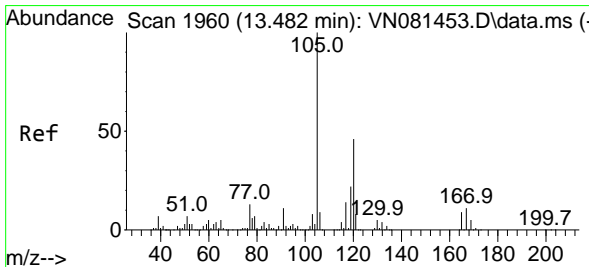
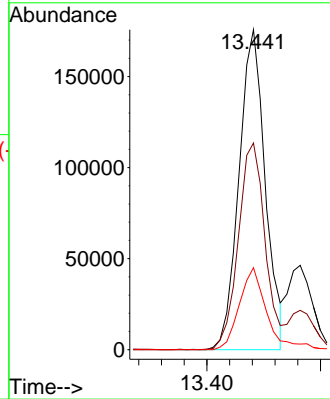
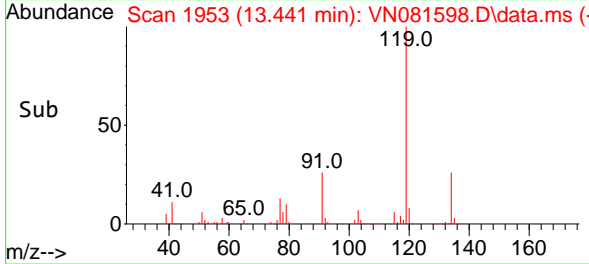
Tgt Ion:119 Resp: 28168  
 Ion Ratio Lower Upper  
 119 100  
 91 65.7 36.8 110.4  
 134 26.7 12.4 37.4

Manual Integrations

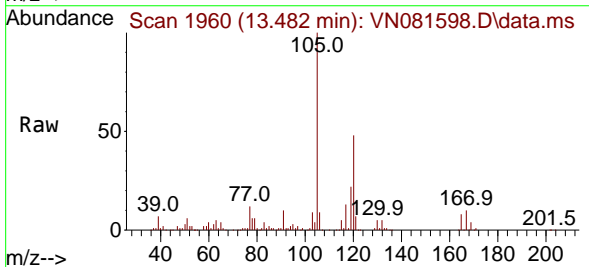
APPROVED

Reviewed By :John Carlone 03/29/2024

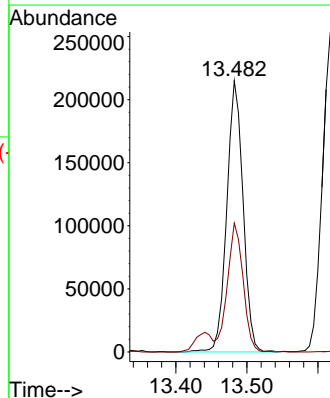
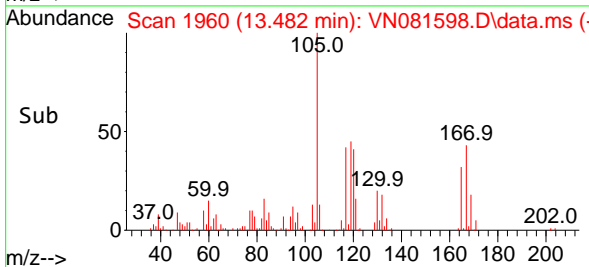
Supervised By :Mahesh Dadoda 03/29/2024

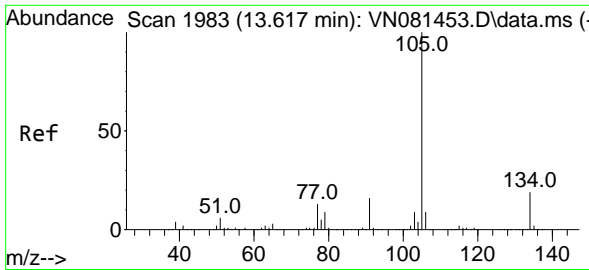


#84  
 1,2,4-Trimethylbenzene  
 Concen: 18.704 ug/l  
 RT: 13.482 min Scan# 1960  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:105 Resp: 341351  
 Ion Ratio Lower Upper  
 105 100  
 120 46.2 20.9 62.7





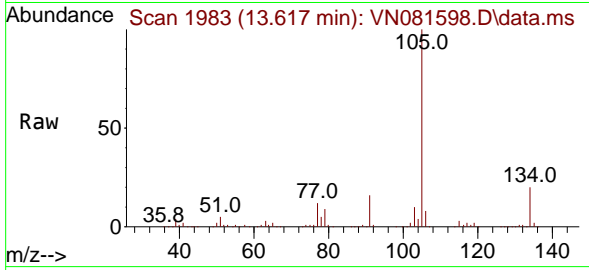
#85  
 sec-Butylbenzene  
 Concen: 17.813 ug/l  
 RT: 13.617 min Scan# 1983  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client Sample Id :

VN0328WBS01



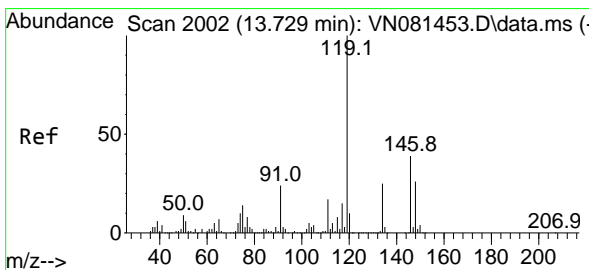
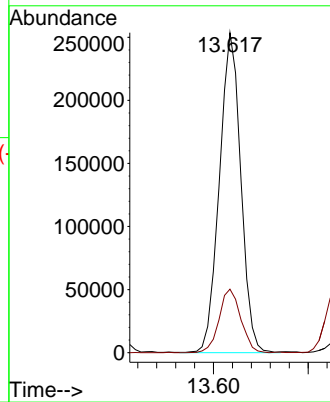
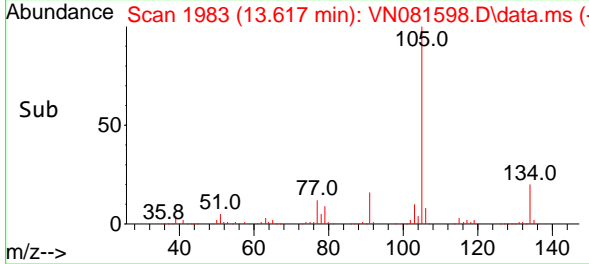
Tgt Ion: 105 Resp: 39873  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 8.6 25.8

Manual Integrations

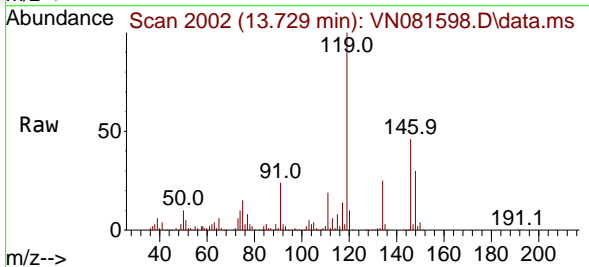
APPROVED

Reviewed By : John Carlone 03/29/2024

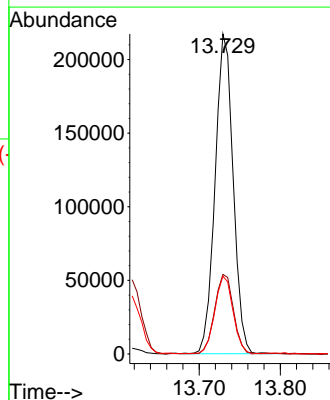
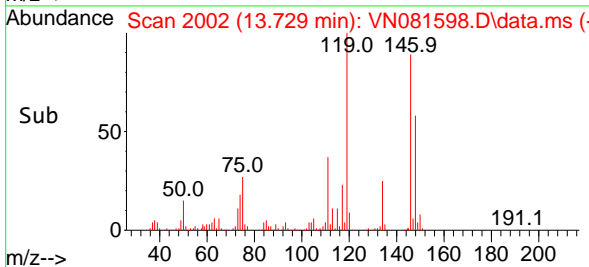
Supervised By : Mahesh Dadoda 03/29/2024

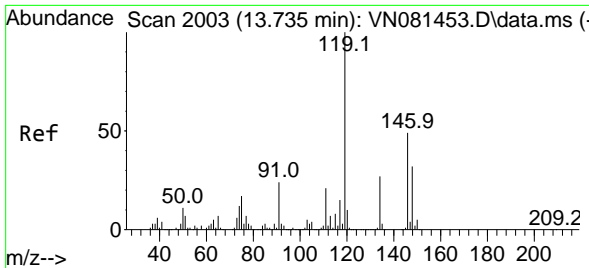


#86  
 p-Isopropyltoluene  
 Concen: 18.351 ug/l  
 RT: 13.729 min Scan# 2002  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 119 Resp: 335792  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 12.4 37.2  
 91 24.5 13.5 40.4





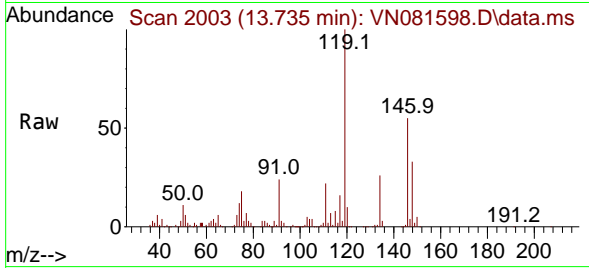
#87  
 1,3-Dichlorobenzene  
 Concen: 18.233 ug/l  
 RT: 13.735 min Scan# 2003  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



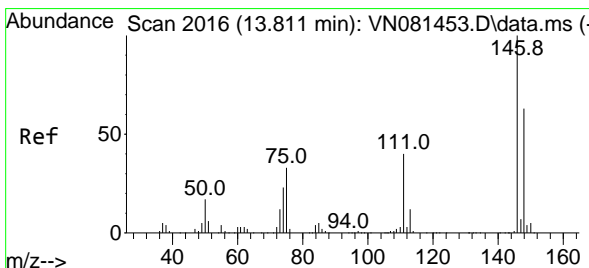
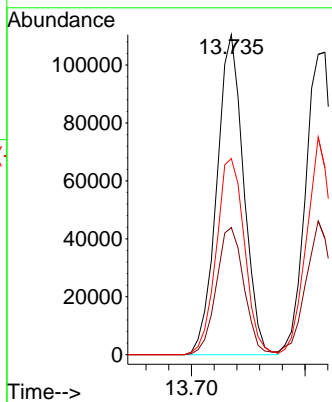
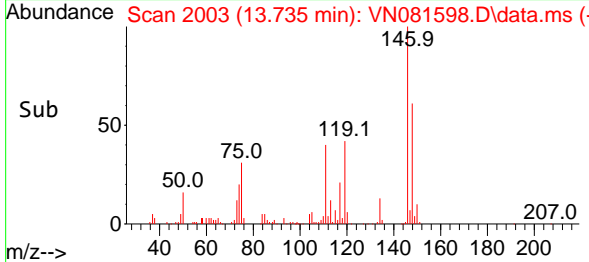
Tgt Ion:146 Resp: 181929  
 Ion Ratio Lower Upper  
 146 100  
 111 40.8 23.9 71.7  
 148 64.4 32.6 97.7

Manual Integrations

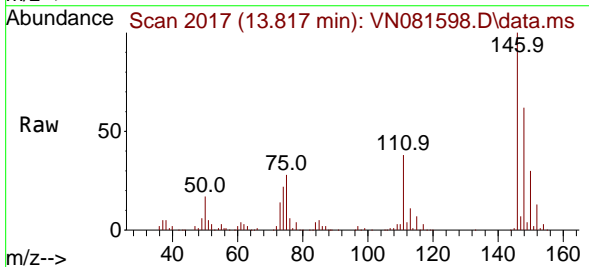
APPROVED

Reviewed By :John Carlone 03/29/2024

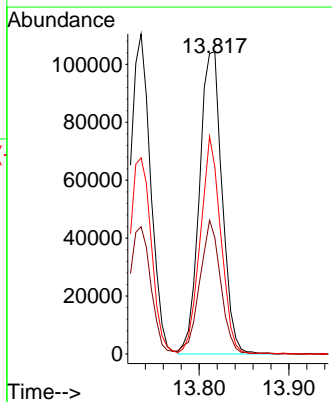
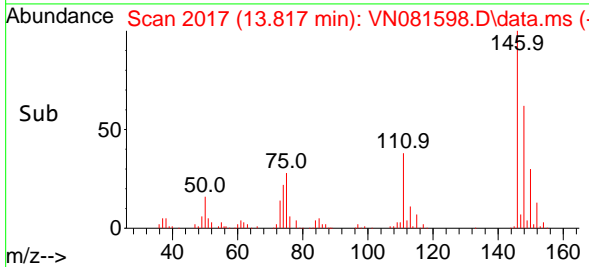
Supervised By :Mahesh Dadoda 03/29/2024



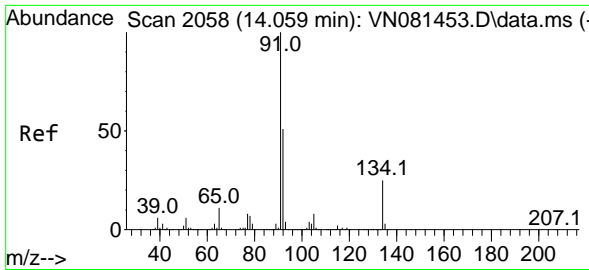
#88  
 1,4-Dichlorobenzene  
 Concen: 17.724 ug/l  
 RT: 13.817 min Scan# 2017  
 Delta R.T. 0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:146 Resp: 183122  
 Ion Ratio Lower Upper  
 146 100  
 111 41.2 22.6 67.7  
 148 64.9 31.9 95.5







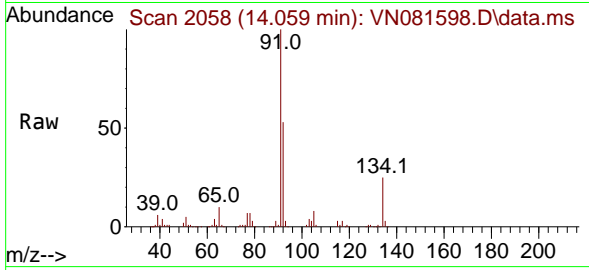
#89  
 n-Butylbenzene  
 Concen: 17.203 ug/l  
 RT: 14.059 min Scan# 2058  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client Sample Id :

VN0328WBS01



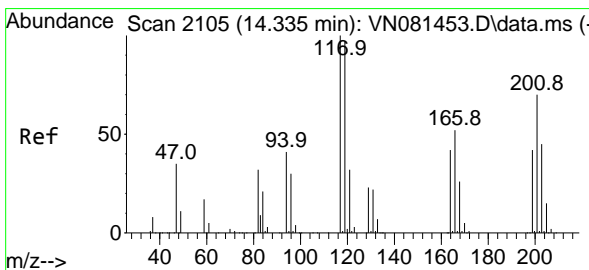
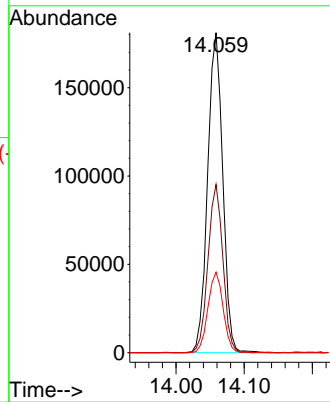
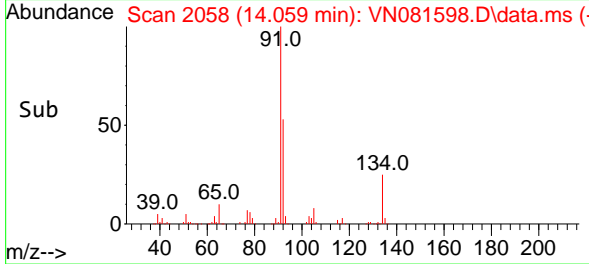
Tgt Ion: 91 Resp: 27912  
 Ion Ratio Lower Upper  
 91 100  
 92 51.8 26.7 80.1  
 134 25.3 10.8 32.4

Manual Integrations

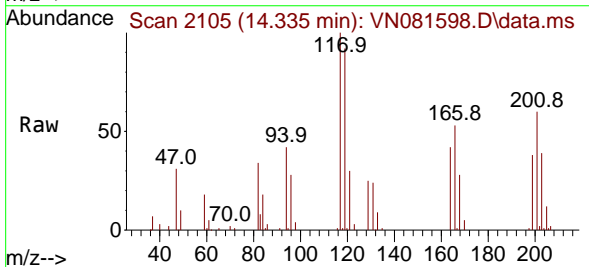
APPROVED

Reviewed By :John Carlone 03/29/2024

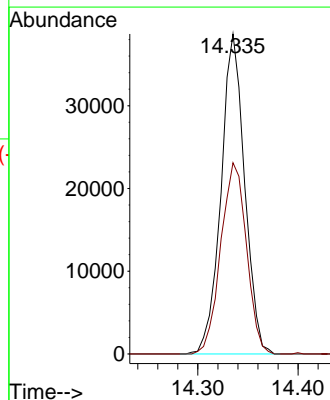
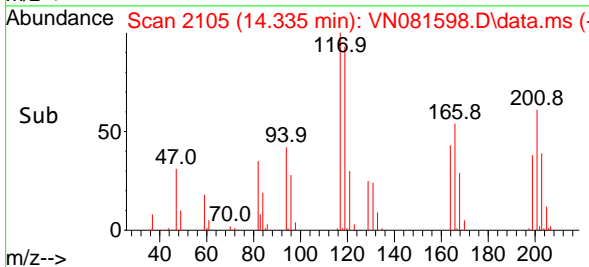
Supervised By :Mahesh Dadoda 03/29/2024

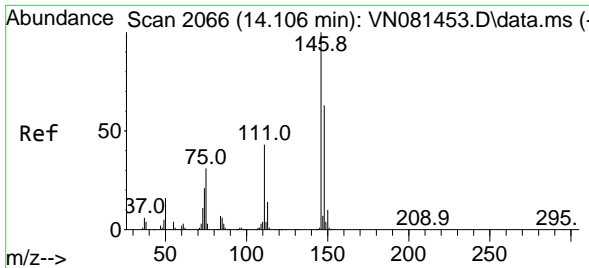


#90  
 Hexachloroethane  
 Concen: 18.241 ug/l  
 RT: 14.335 min Scan# 2105  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:117 Resp: 63211  
 Ion Ratio Lower Upper  
 117 100  
 201 65.0 30.0 90.0





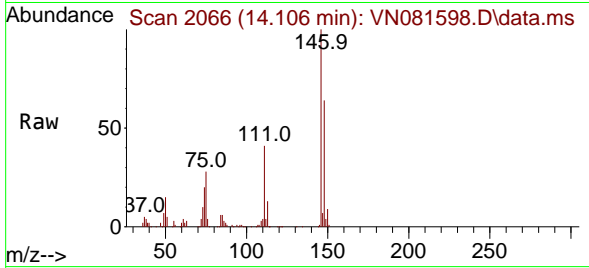
#91  
 1,2-Dichlorobenzene  
 Concen: 18.616 ug/l  
 RT: 14.106 min Scan# 2066  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

Client Sample Id :

VN0328WBS01



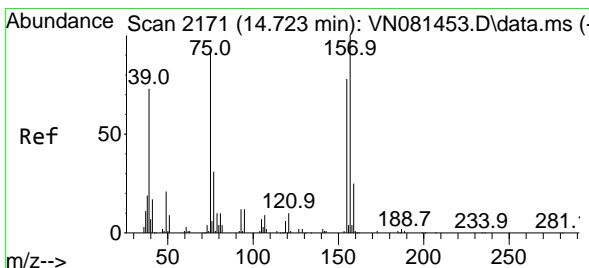
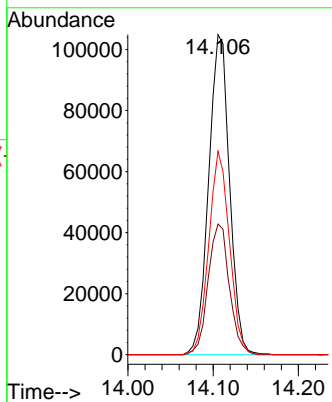
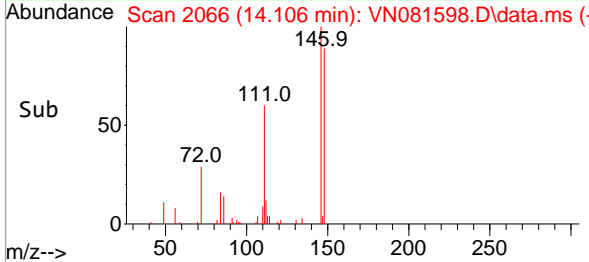
Tgt Ion: 146 Resp: 17879  
 Ion Ratio Lower Upper  
 146 100  
 111 41.6 23.9 71.8  
 148 63.0 31.4 94.0

Manual Integrations

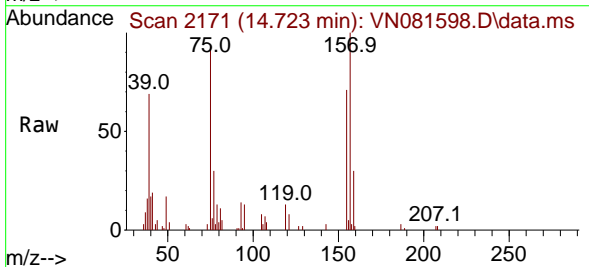
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Reviewed By : John Carlone 03/29/2024

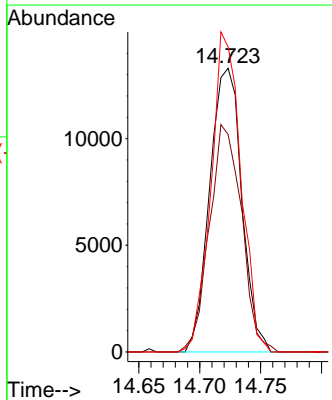
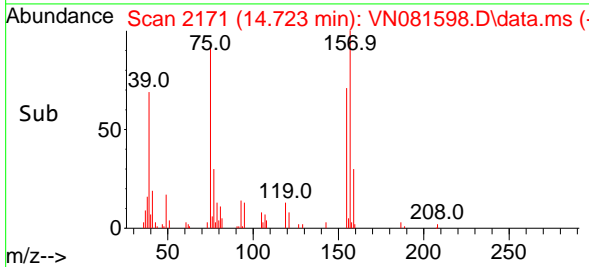
Supervised By : Mahesh Dadoda 03/29/2024

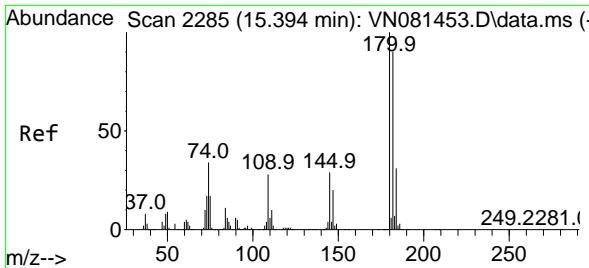


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 17.690 ug/l  
 RT: 14.723 min Scan# 2171  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion: 75 Resp: 24335  
 Ion Ratio Lower Upper  
 75 100  
 155 80.2 31.8 95.4  
 157 105.2 41.1 123.4





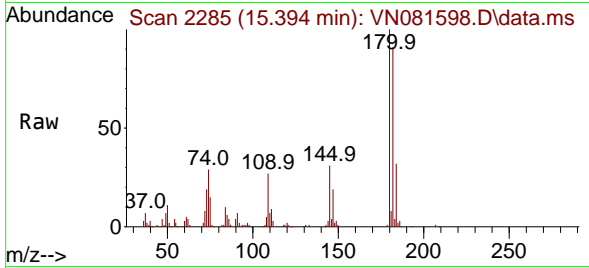
#93  
 1,2,4-Trichlorobenzene  
 Concen: 16.406 ug/l  
 RT: 15.394 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

Instrument :

MSVOA\_N

ClientSampleId :

VN0328WBS01



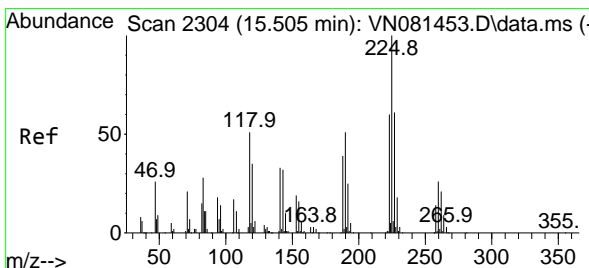
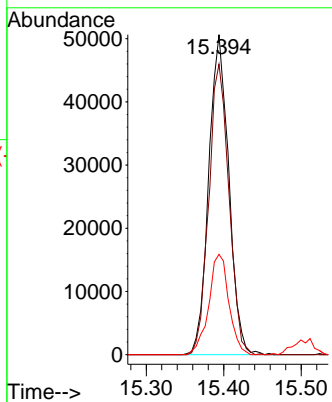
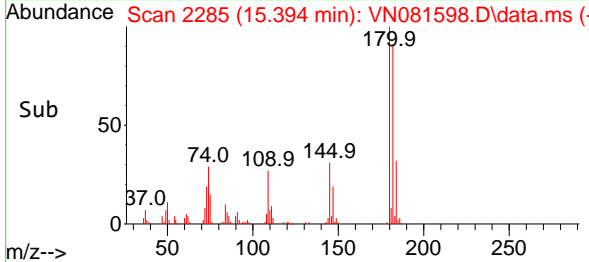
Tgt Ion:180 Resp: 91104  
 Ion Ratio Lower Upper  
 180 100  
 182 91.2 46.6 139.7  
 145 31.6 16.8 50.3

Manual Integrations

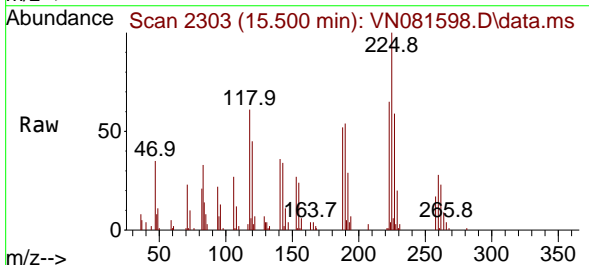
APPROVED

Reviewed By :John Carlone 03/29/2024

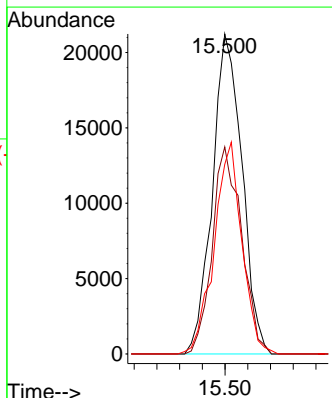
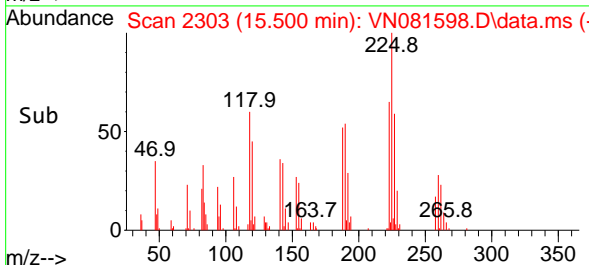
Supervised By :Mahesh Dadoda 03/29/2024

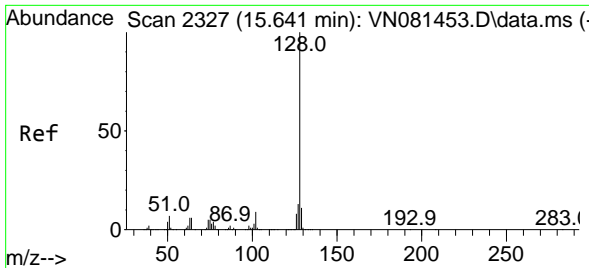


#94  
 Hexachlorobutadiene  
 Concen: 15.738 ug/l  
 RT: 15.500 min Scan# 2303  
 Delta R.T. -0.006 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



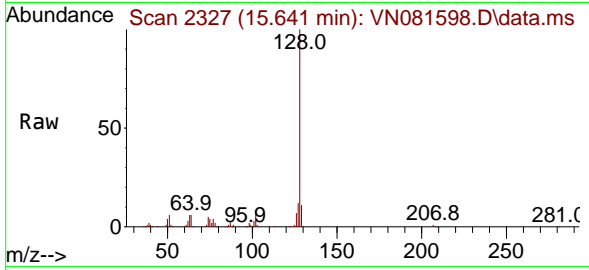
Tgt Ion:225 Resp: 38346  
 Ion Ratio Lower Upper  
 225 100  
 223 64.0 33.3 99.8  
 227 62.1 33.1 99.2





#95  
 Naphthalene  
 Concen: 15.782 ug/l  
 RT: 15.641 min Scan# 2327  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34

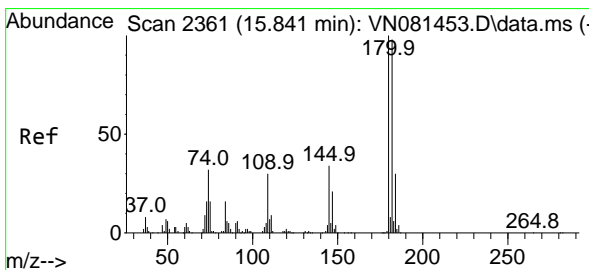
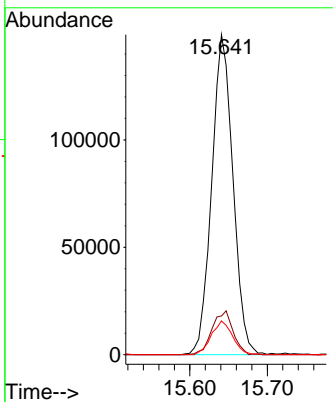
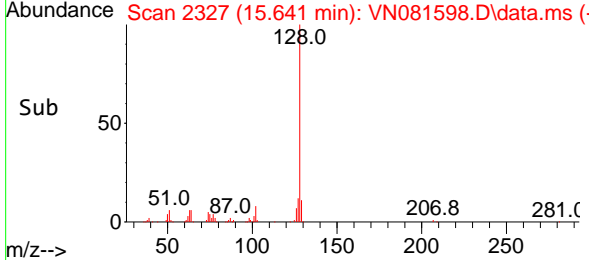
Instrument : MSVOA\_N  
 Client Sample Id : VN0328WBS01



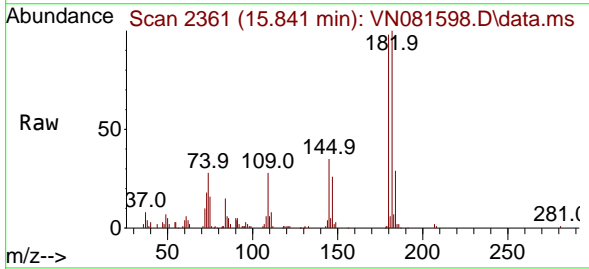
Tgt Ion:128 Resp: 283978  
 Ion Ratio Lower Upper  
 128 100  
 127 13.6 10.0 15.0  
 129 10.5 8.7 13.1

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 03/29/2024  
 Supervised By :Mahesh Dadoda 03/29/2024



#96  
 1,2,3-Trichlorobenzene  
 Concen: 16.349 ug/l  
 RT: 15.841 min Scan# 2361  
 Delta R.T. 0.000 min  
 Lab File: VN081598.D  
 Acq: 28 Mar 2024 11:34



Tgt Ion:180 Resp: 91322  
 Ion Ratio Lower Upper  
 180 100  
 182 94.9 46.5 139.3  
 145 34.5 17.8 53.4

