

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010623\  
 Data File : VN076124.D  
 Acq On : 06 Jan 2023 11:13  
 Operator : JC\MD  
 Sample : VN0106WBS01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

Quant Time: Jan 06 22:53:29 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121422W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 14 13:03:41 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	332657	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	535478	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	471683	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	219762	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	171268	47.325	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.640%
35) Dibromofluoromethane	8.171	113	159446	48.082	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.160%
50) Toluene-d8	10.571	98	588819	47.490	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.980%
62) 4-Bromofluorobenzene	12.853	95	192347	46.839	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.680%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.142	85	54423	23.041	ug/l	99
3) Chloromethane	2.377	50	55665	18.953	ug/l	96
4) Vinyl Chloride	2.530	62	66939	19.106	ug/l	98
5) Bromomethane	2.948	94	54260	18.223	ug/l	99
6) Chloroethane	3.124	64	47741	18.401	ug/l	98
7) Trichlorofluoromethane	3.506	101	96097	18.076	ug/l	100
8) Diethyl Ether	3.971	74	32542	16.760	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.383	101	55683	18.343	ug/l	98
10) Methyl Iodide	4.600	142	81599	16.563	ug/l	98
11) Tert butyl alcohol	5.542	59	39520	77.175	ug/l	98
12) 1,1-Dichloroethene	4.353	96	51131	17.343	ug/l	98
13) Acrolein	4.195	56	48400	77.095	ug/l	97
14) Allyl chloride	5.042	41	63021	18.285	ug/l	98
15) Acrylonitrile	5.730	53	116163	83.125	ug/l	98
16) Acetone	4.442	43	95210	76.318	ug/l	98
17) Carbon Disulfide	4.724	76	115909	16.237	ug/l	96
18) Methyl Acetate	5.036	43	64128	17.390	ug/l	99
19) Methyl tert-butyl Ether	5.806	73	175265	18.052	ug/l	96
20) Methylene Chloride	5.289	84	57771	16.887	ug/l	93
21) trans-1,2-Dichloroethene	5.794	96	53513	16.573	ug/l	97
22) Diisopropyl ether	6.683	45	146432	17.490	ug/l	99
23) Vinyl Acetate	6.618	43	458196	81.308	ug/l	99
24) 1,1-Dichloroethane	6.583	63	95595	17.120	ug/l	99
25) 2-Butanone	7.494	43	145922	83.538	ug/l	97
26) 2,2-Dichloropropane	7.494	77	82490	17.445	ug/l	97
27) cis-1,2-Dichloroethene	7.494	96	66208	17.145	ug/l	97
28) Bromochloromethane	7.818	49	41403	16.917	ug/l	97
29) Tetrahydrofuran	7.841	42	92639	84.628	ug/l	99
30) Chloroform	7.971	83	106131	16.881	ug/l	98
31) Cyclohexane	8.265	56	91664	17.685	ug/l	98
32) 1,1,1-Trichloroethane	8.177	97	96342	17.285	ug/l	98
36) 1,1-Dichloropropene	8.377	75	75429	17.123	ug/l	99
37) Ethyl Acetate	7.571	43	58388	16.501	ug/l	98
38) Carbon Tetrachloride	8.371	117	85453	17.332	ug/l	96
39) Methylcyclohexane	9.606	83	94798	17.838	ug/l	99
40) Benzene	8.612	78	234056	17.221	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010623\  
 Data File : VN076124.D  
 Acq On : 06 Jan 2023 11:13  
 Operator : JC\MD  
 Sample : VN0106WBS01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

Quant Time: Jan 06 22:53:29 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121422W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 14 13:03:41 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.788	41	31866	17.326	ug/l	97
42) 1,2-Dichloroethane	8.677	62	78259	17.319	ug/l	99
43) Isopropyl Acetate	8.694	43	98815	16.929	ug/l	99
44) Trichloroethene	9.359	130	63341	16.543	ug/l	96
45) 1,2-Dichloropropane	9.630	63	54915	16.604	ug/l	95
46) Dibromomethane	9.712	93	42252	17.224	ug/l	98
47) Bromodichloromethane	9.894	83	81750	16.994	ug/l	98
48) Methyl methacrylate	9.682	41	44182	16.806	ug/l	93
49) 1,4-Dioxane	9.694	88	21516	332.913	ug/l	99
51) 4-Methyl-2-Pentanone	10.447	43	305517	86.551	ug/l	98
52) Toluene	10.635	92	152878	17.271	ug/l	98
53) t-1,3-Dichloropropene	10.835	75	79365	16.854	ug/l	100
54) cis-1,3-Dichloropropene	10.312	75	89066	17.226	ug/l	97
55) 1,1,2-Trichloroethane	11.018	97	58885	16.948	ug/l	94
56) Ethyl methacrylate	10.876	69	78996	17.118	ug/l	96
57) 1,3-Dichloropropane	11.165	76	98158	17.224	ug/l	97
58) 2-Chloroethyl Vinyl ether	10.165	63	113110	76.982	ug/l	99
59) 2-Hexanone	11.200	43	216060	83.931	ug/l	100
60) Dibromochloromethane	11.359	129	63470	16.427	ug/l	97
61) 1,2-Dibromoethane	11.471	107	59642	16.963	ug/l	99
64) Tetrachloroethene	11.106	164	65615	19.769	ug/l	99
65) Chlorobenzene	11.894	112	166633	17.212	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.965	131	60710	16.930	ug/l	97
67) Ethyl Benzene	11.965	91	287124	17.572	ug/l	98
68) m/p-Xylenes	12.071	106	231043	35.726	ug/l	100
69) o-Xylene	12.400	106	113506	17.736	ug/l	100
70) Styrene	12.412	104	184030	18.085	ug/l	99
71) Bromoform	12.582	173	44822	17.178	ug/l #	99
73) Isopropylbenzene	12.700	105	292344	18.408	ug/l	99
74) N-amyl acetate	12.494	43	81492	17.492	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.941	83	83369	16.981	ug/l	97
76) 1,2,3-Trichloropropane	12.994	75	99217	22.397	ug/l	74
77) Bromobenzene	12.982	156	73305	18.239	ug/l	94
78) n-propylbenzene	13.035	91	323813	18.487	ug/l	100
79) 2-Chlorotoluene	13.129	91	195313	17.863	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	251739	18.940	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.741	75	20955	17.027	ug/l	93
82) 4-Chlorotoluene	13.129	91	195313	17.863	ug/l	100
83) tert-Butylbenzene	13.441	119	221011	18.859	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	250984	19.034	ug/l	100
85) sec-Butylbenzene	13.617	105	308117	19.049	ug/l	99
86) p-Isopropyltoluene	13.735	119	253565	18.840	ug/l	98
87) 1,3-Dichlorobenzene	13.735	146	129795	17.483	ug/l	98
88) 1,4-Dichlorobenzene	13.812	146	128449	16.936	ug/l	99
89) n-Butylbenzene	14.059	91	191671	17.579	ug/l	99
90) Hexachloroethane	14.335	117	42692	17.733	ug/l	99
91) 1,2-Dichlorobenzene	14.106	146	128440	17.564	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.723	75	13573	15.581	ug/l	93
93) 1,2,4-Trichlorobenzene	15.394	180	54177	14.965	ug/l	98
94) Hexachlorobutadiene	15.506	225	33248	16.833	ug/l	99
95) Naphthalene	15.641	128	154908	14.565	ug/l	100
96) 1,2,3-Trichlorobenzene	15.847	180	54064	15.978	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010623\  
Data File : VN076124.D  
Acq On : 06 Jan 2023 11:13  
Operator : JC\MD  
Sample : VN0106WBS01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0106WBS01

Quant Time: Jan 06 22:53:29 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121422W.M  
Quant Title : SW846 8260  
QLast Update : Wed Dec 14 13:03:41 2022  
Response via : Initial Calibration

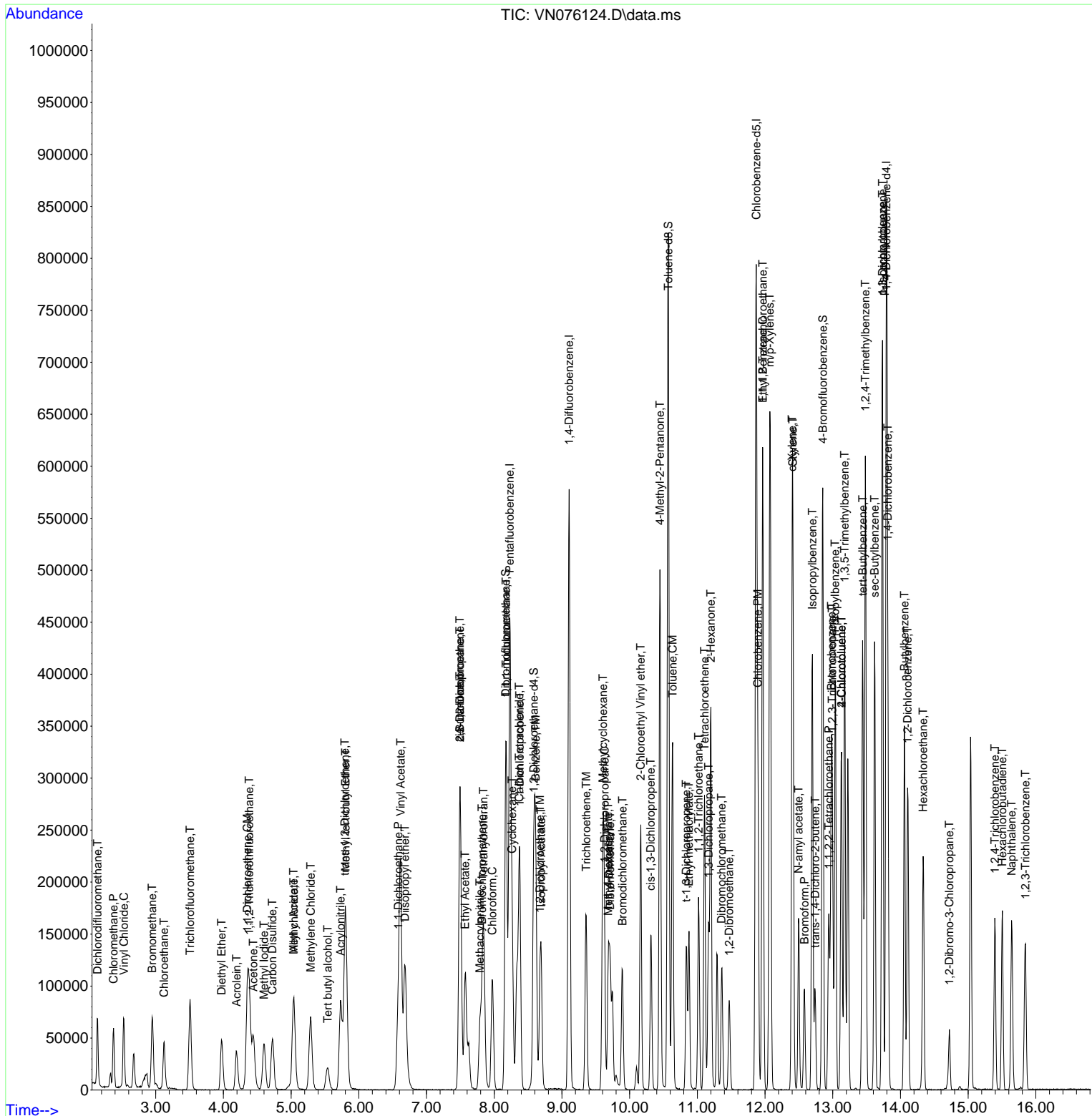
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

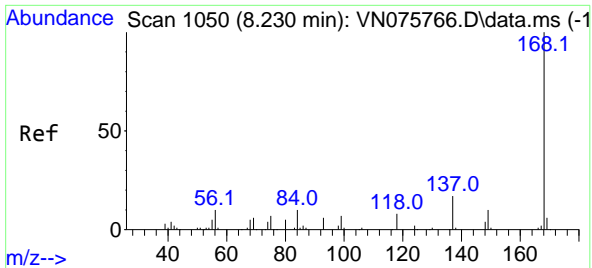
-----  
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010623\  
 Data File : VN076124.D  
 Acq On : 06 Jan 2023 11:13  
 Operator : JC\MD  
 Sample : VN0106WBS01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

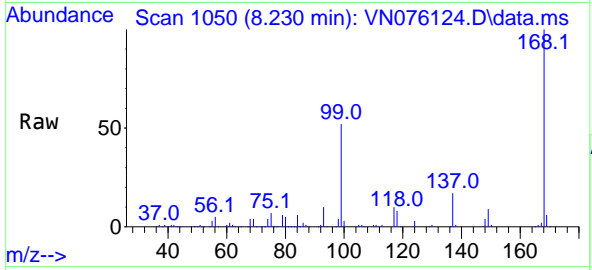
Quant Time: Jan 06 22:53:29 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121422W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 14 13:03:41 2022  
 Response via : Initial Calibration



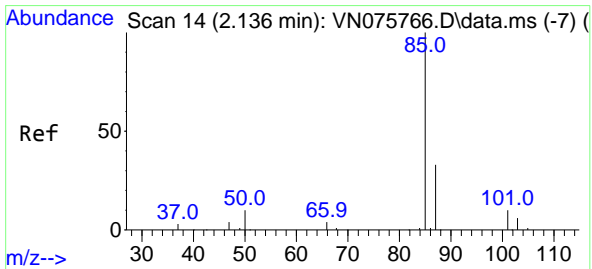
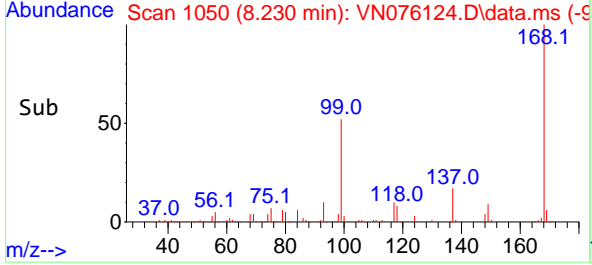
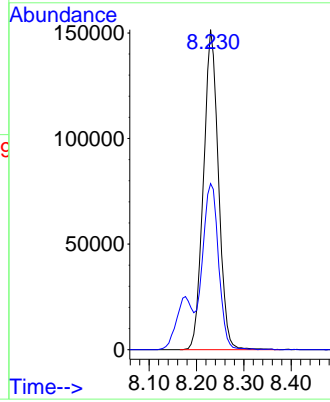


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.230 min Scan# 10  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

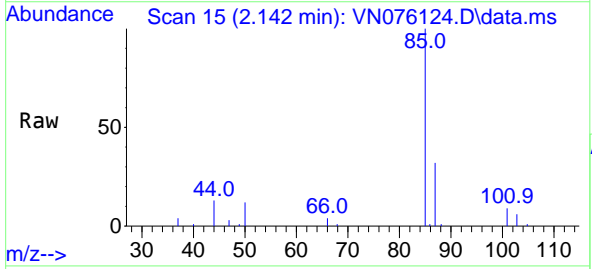
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



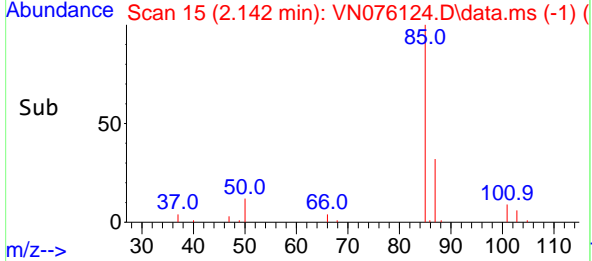
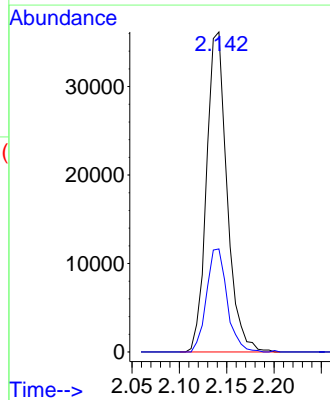
Tgt Ion:168 Resp: 332657  
 Ion Ratio Lower Upper  
 168 100  
 99 51.9 44.2 66.4

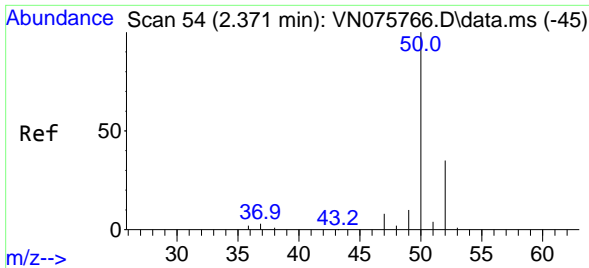


#2  
 Dichlorodifluoromethane  
 Concen: 23.041 ug/l  
 RT: 2.142 min Scan# 15  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 85 Resp: 54423  
 Ion Ratio Lower Upper  
 85 100  
 87 32.2 16.3 48.9

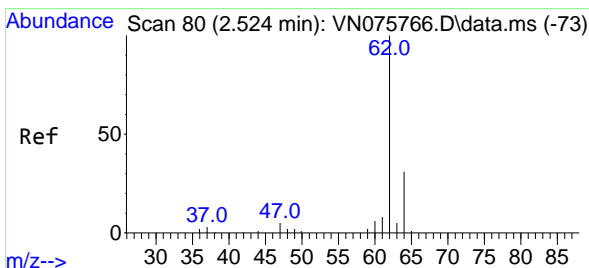
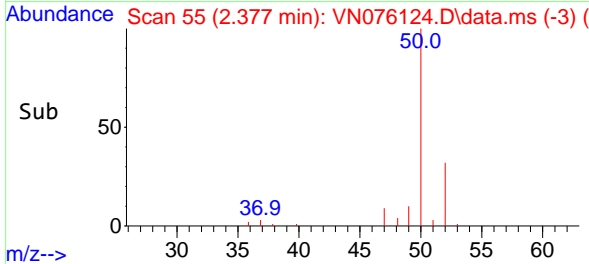
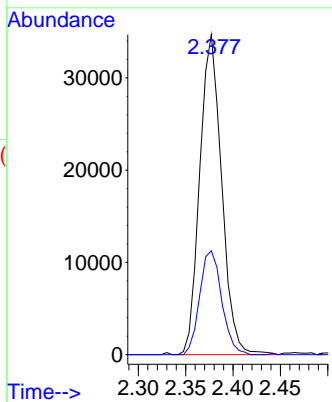
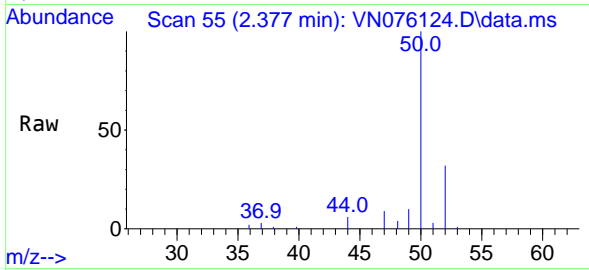




#3  
 Chloromethane  
 Concen: 18.953 ug/l  
 RT: 2.377 min Scan# 51  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

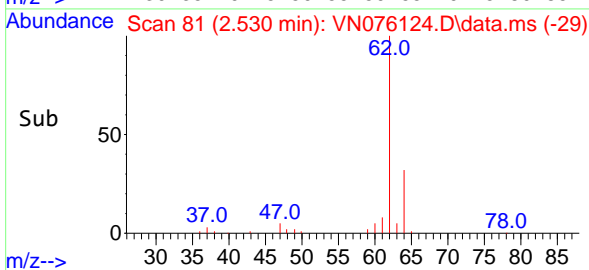
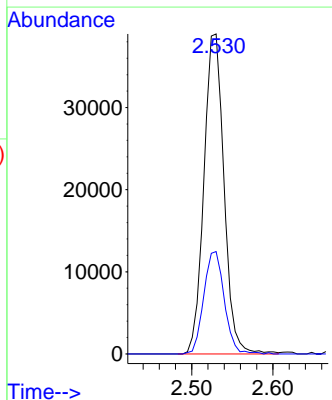
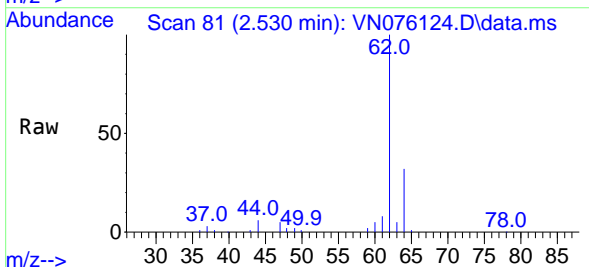
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

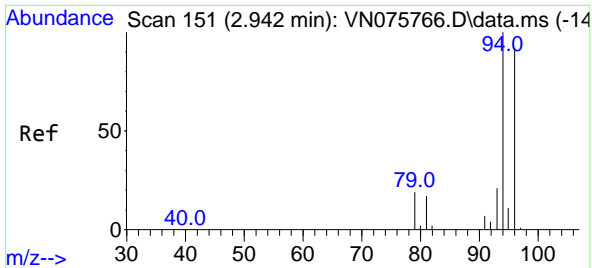
Tgt Ion: 50 Resp: 55665  
 Ion Ratio Lower Upper  
 50 100  
 52 32.5 27.7 41.5



#4  
 Vinyl Chloride  
 Concen: 19.106 ug/l  
 RT: 2.530 min Scan# 81  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 62 Resp: 66939  
 Ion Ratio Lower Upper  
 62 100  
 64 32.0 24.9 37.3

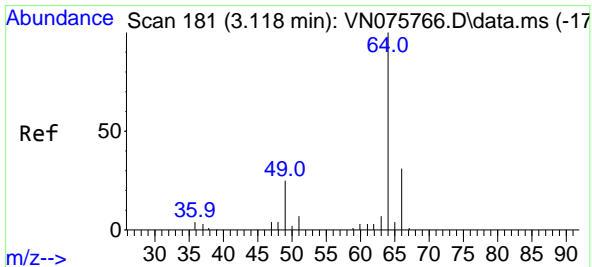
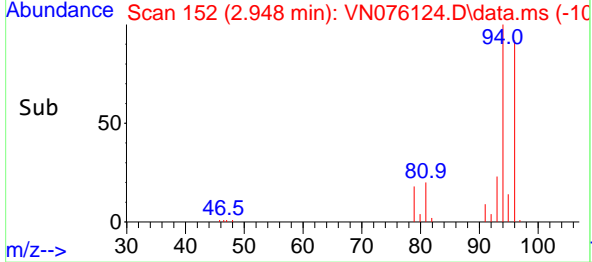
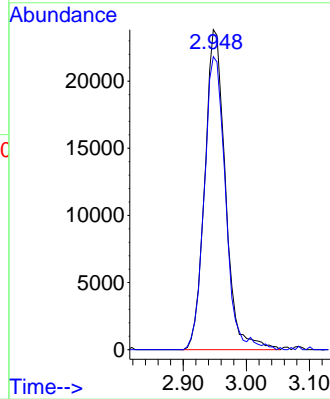
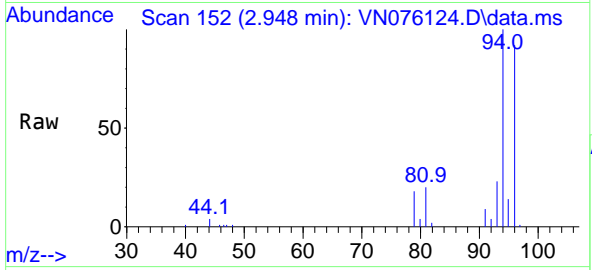




#5  
 Bromomethane  
 Concen: 18.223 ug/l  
 RT: 2.948 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

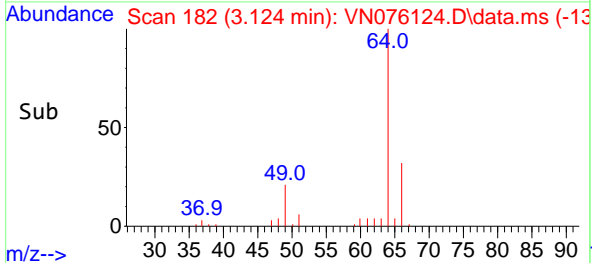
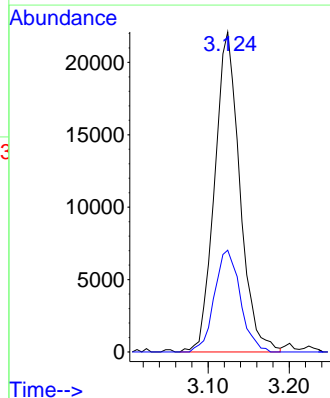
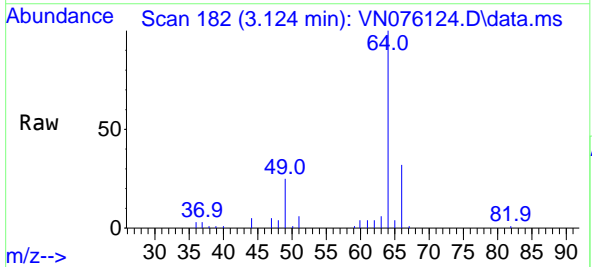
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

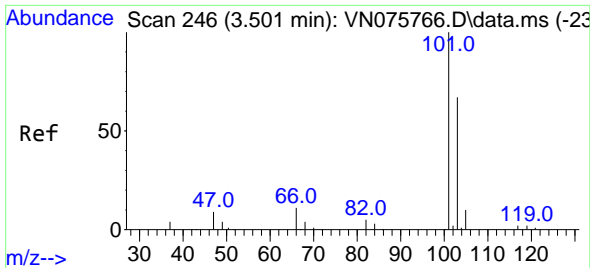
Tgt Ion: 94 Resp: 54260  
 Ion Ratio Lower Upper  
 94 100  
 96 91.5 73.8 110.6



#6  
 Chloroethane  
 Concen: 18.401 ug/l  
 RT: 3.124 min Scan# 182  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 64 Resp: 47741  
 Ion Ratio Lower Upper  
 64 100  
 66 31.8 24.6 36.8

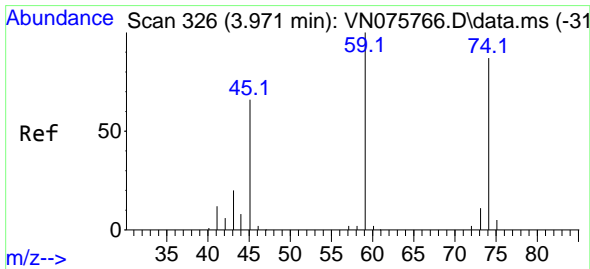
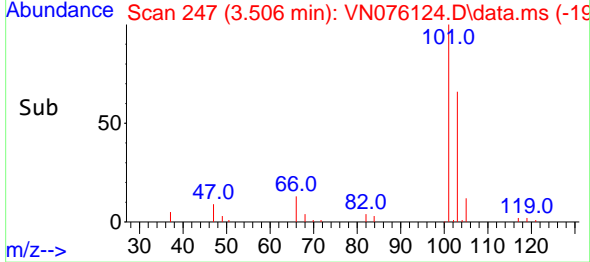
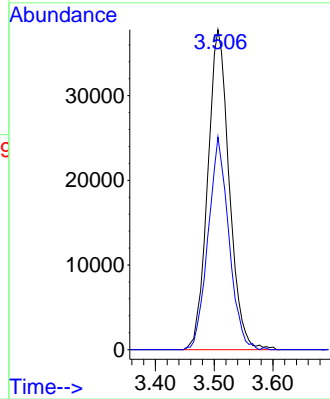
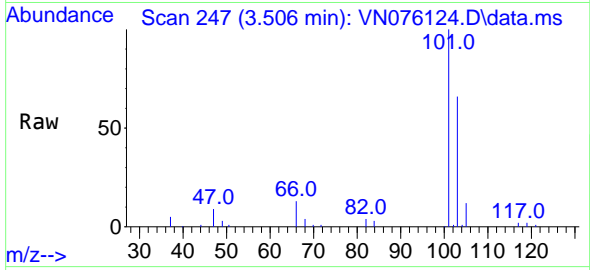




#7  
 Trichlorofluoromethane  
 Concen: 18.076 ug/l  
 RT: 3.506 min Scan# 246  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

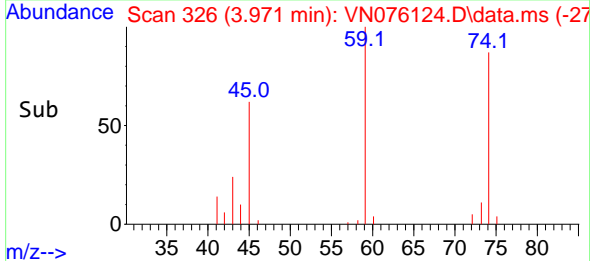
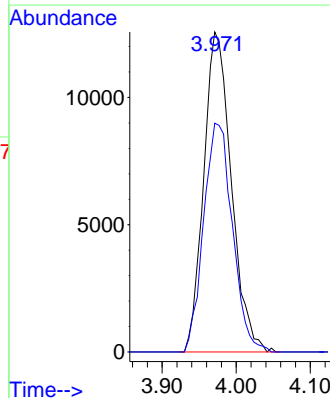
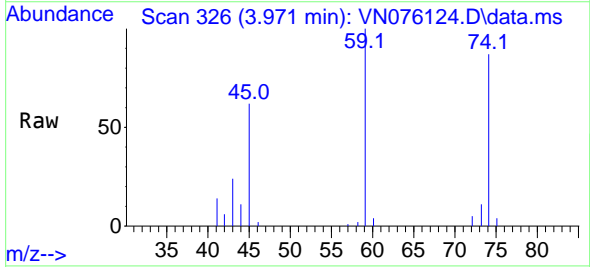
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

Tgt Ion:101 Resp: 96097  
 Ion Ratio Lower Upper  
 101 100  
 103 66.4 53.4 80.2

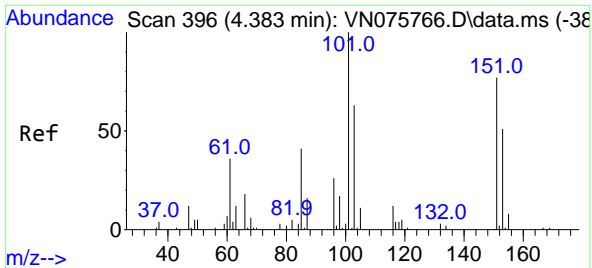


#8  
 Diethyl Ether  
 Concen: 16.760 ug/l  
 RT: 3.971 min Scan# 326  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 74 Resp: 32542  
 Ion Ratio Lower Upper  
 74 100  
 45 74.6 37.8 113.4





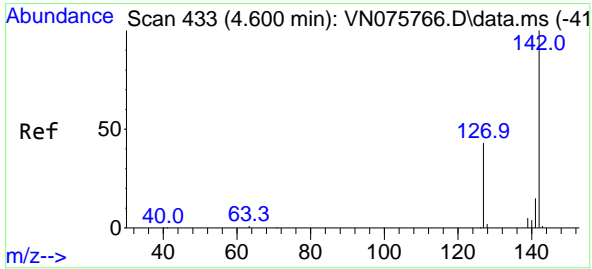
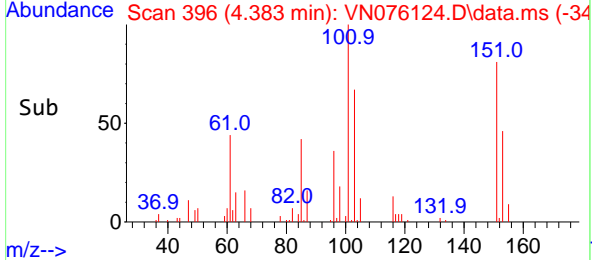
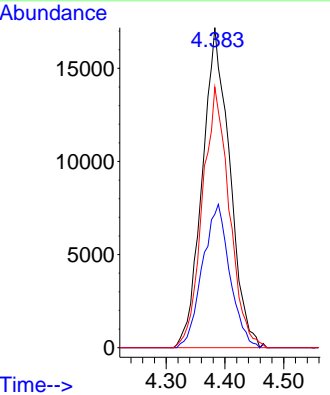
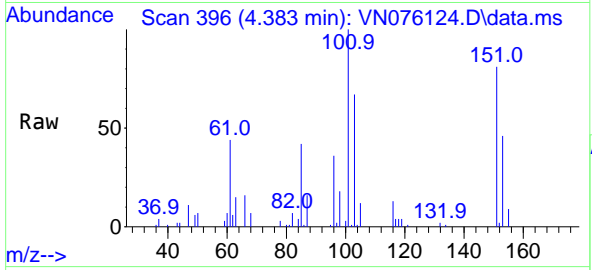


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 18.343 ug/l  
 RT: 4.383 min Scan# 396  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

Tgt Ion:101 Resp: 55683

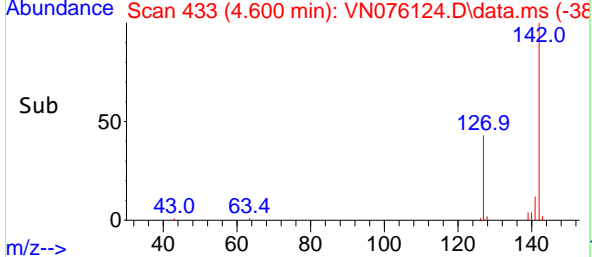
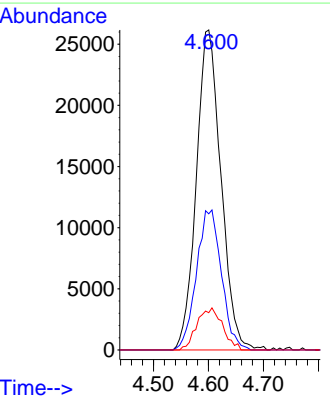
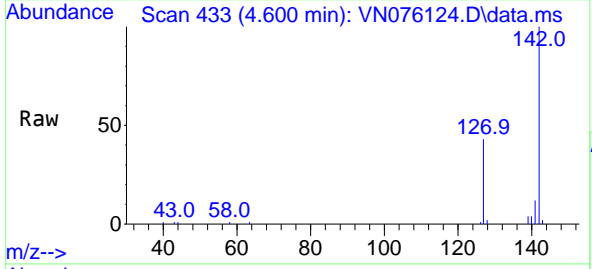
Ion	Ratio	Lower	Upper
101	100		
85	44.7	35.3	52.9
151	79.7	65.6	98.4

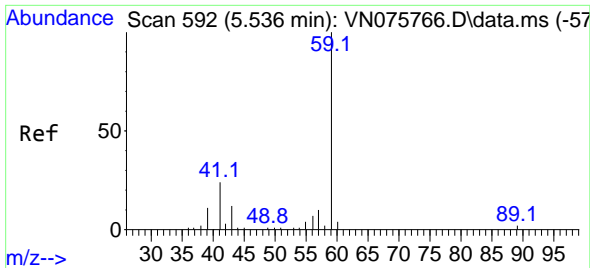


#10  
 Methyl Iodide  
 Concen: 16.563 ug/l  
 RT: 4.600 min Scan# 433  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion:142 Resp: 81599

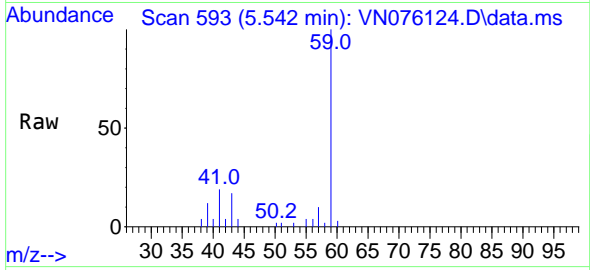
Ion	Ratio	Lower	Upper
142	100		
127	44.4	34.7	52.1
141	13.6	11.4	17.2



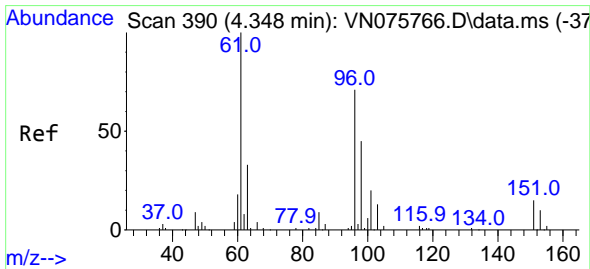
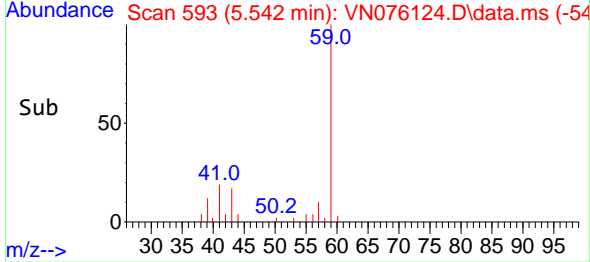
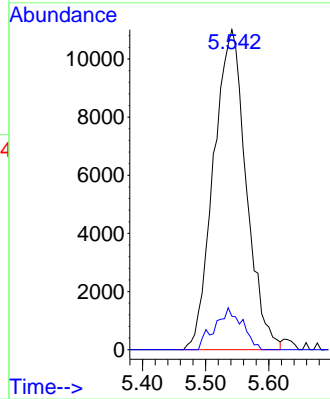


#11  
 Tert butyl alcohol  
 Concen: 77.175 ug/l  
 RT: 5.542 min Scan# 59  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

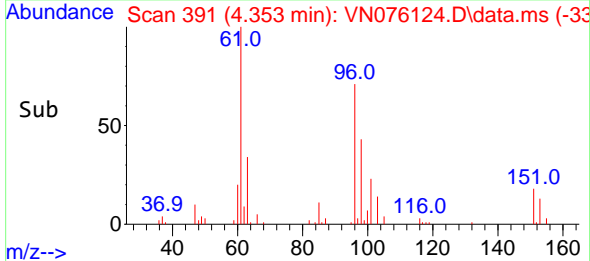
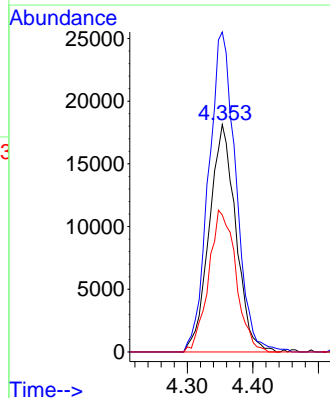
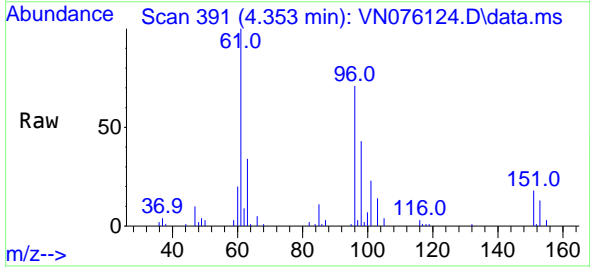


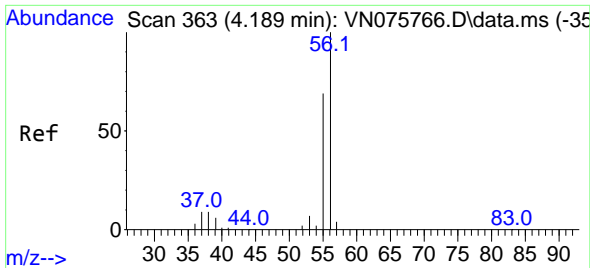
Tgt Ion: 59 Resp: 39520  
 Ion Ratio Lower Upper  
 59 100  
 57 11.0 8.2 12.4



#12  
 1,1-Dichloroethene  
 Concen: 17.343 ug/l  
 RT: 4.353 min Scan# 391  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 96 Resp: 51131  
 Ion Ratio Lower Upper  
 96 100  
 61 140.7 113.3 169.9  
 98 60.2 50.9 76.3

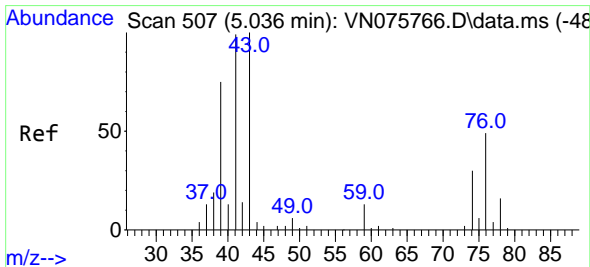
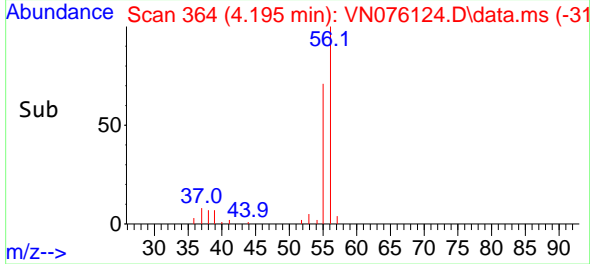
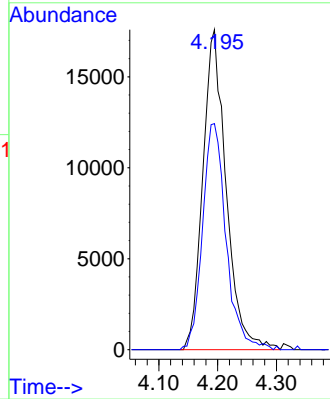
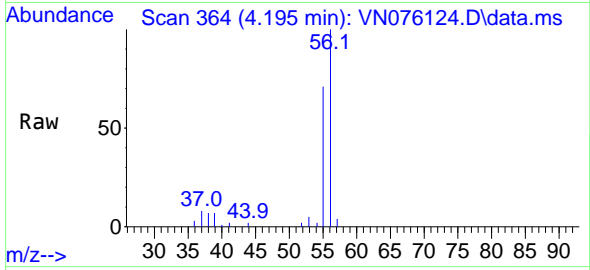




#13  
 Acrolein  
 Concen: 77.095 ug/l  
 RT: 4.195 min Scan# 30  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

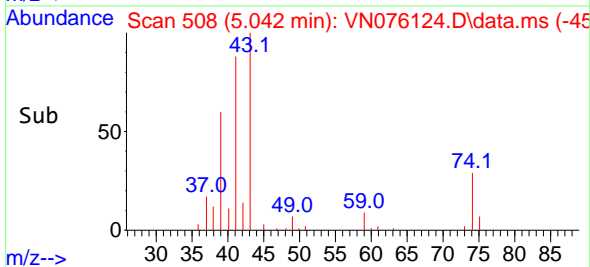
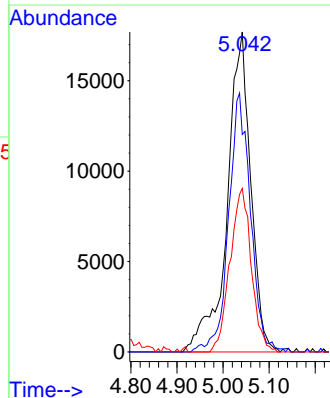
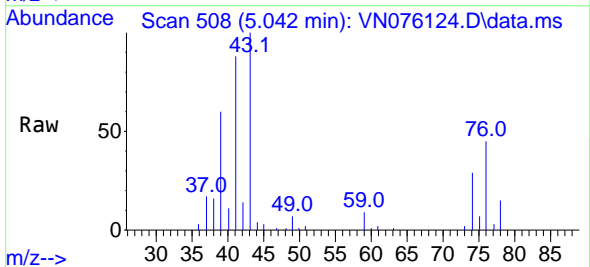
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

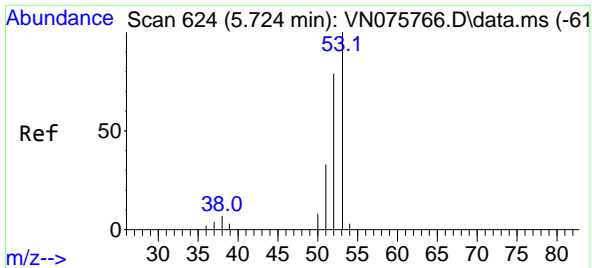
Tgt Ion: 56 Resp: 48400  
 Ion Ratio Lower Upper  
 56 100  
 55 71.2 54.8 82.2



#14  
 Allyl chloride  
 Concen: 18.285 ug/l  
 RT: 5.042 min Scan# 508  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

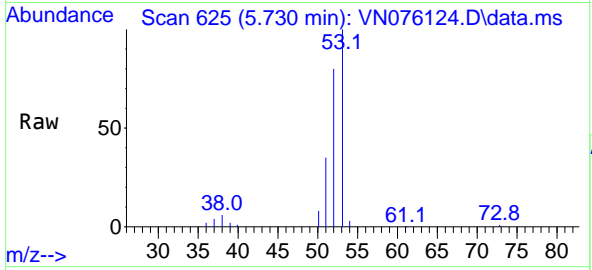
Tgt Ion: 41 Resp: 63021  
 Ion Ratio Lower Upper  
 41 100  
 39 74.7 58.3 87.5  
 76 46.0 35.8 53.6





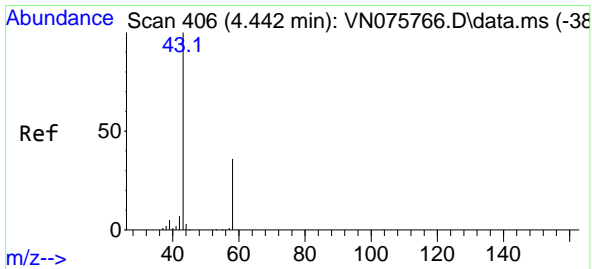
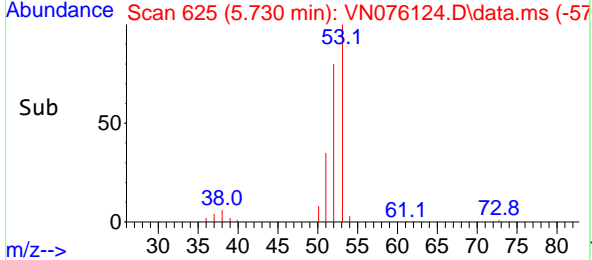
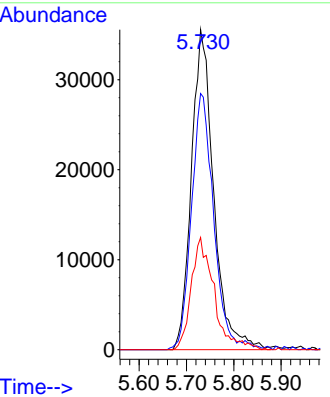
#15  
 Acrylonitrile  
 Concen: 83.125 ug/l  
 RT: 5.730 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

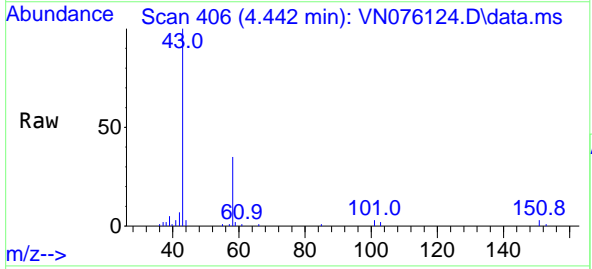


Tgt Ion: 53 Resp: 116163

Ion	Ratio	Lower	Upper
53	100		
52	79.0	65.4	98.0
51	36.1	28.9	43.3

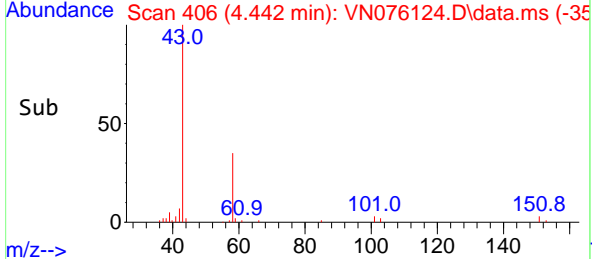
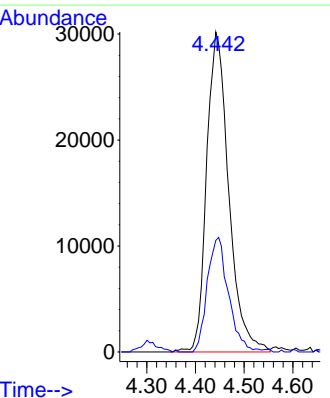


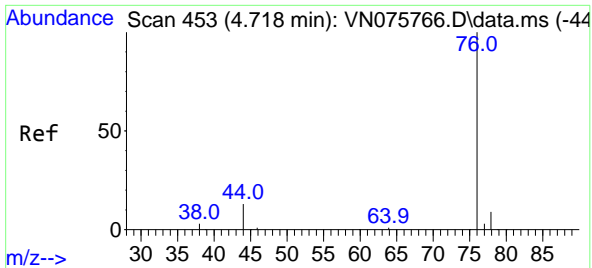
#16  
 Acetone  
 Concen: 76.318 ug/l  
 RT: 4.442 min Scan# 406  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 43 Resp: 95210

Ion	Ratio	Lower	Upper
43	100		
58	34.3	28.6	43.0

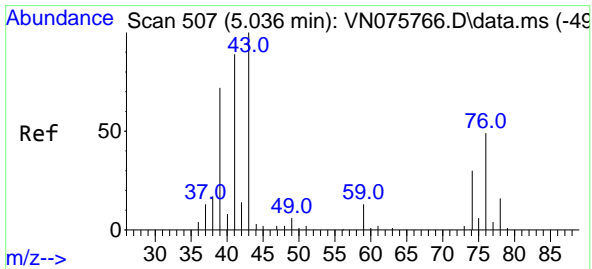
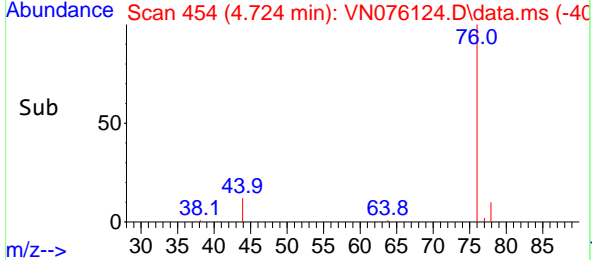
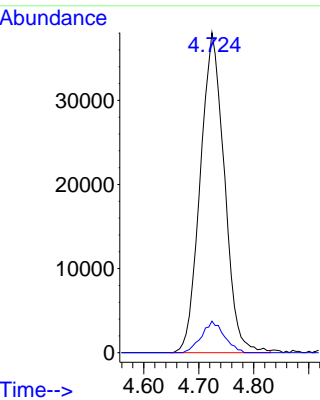
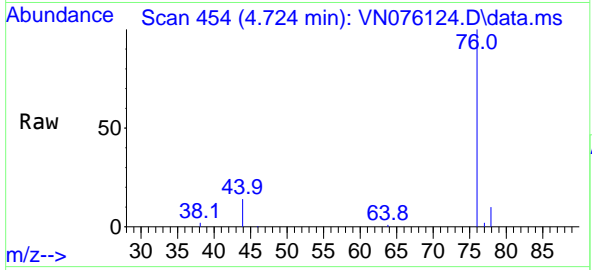




#17  
 Carbon Disulfide  
 Concen: 16.237 ug/l  
 RT: 4.724 min Scan# 41  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

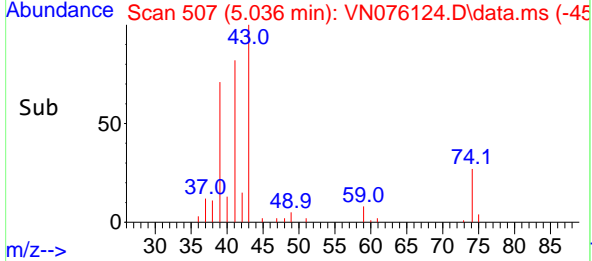
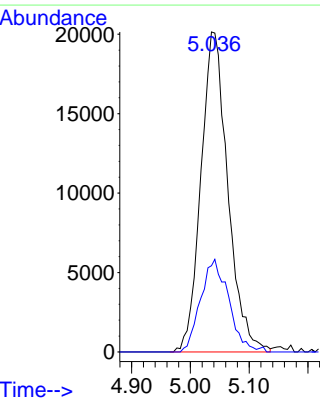
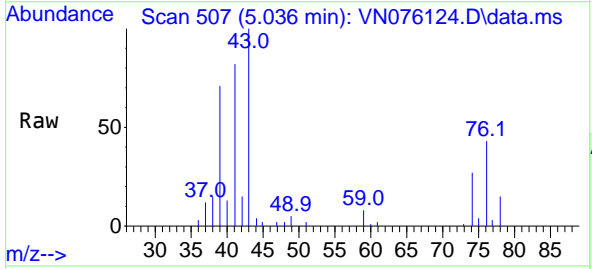
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

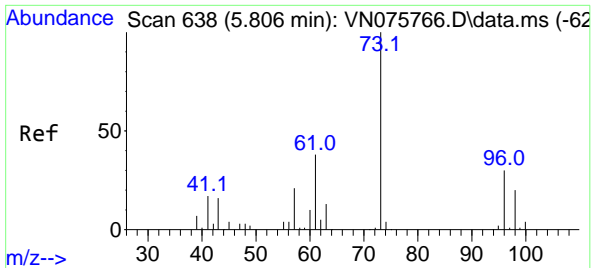
Tgt Ion: 76 Resp: 115909  
 Ion Ratio Lower Upper  
 76 100  
 78 9.9 6.8 10.2



#18  
 Methyl Acetate  
 Concen: 17.390 ug/l  
 RT: 5.036 min Scan# 507  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 43 Resp: 64128  
 Ion Ratio Lower Upper  
 43 100  
 74 30.3 23.6 35.4

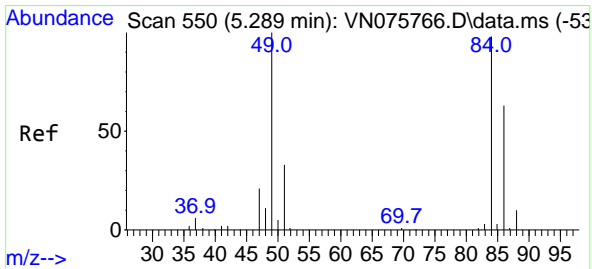
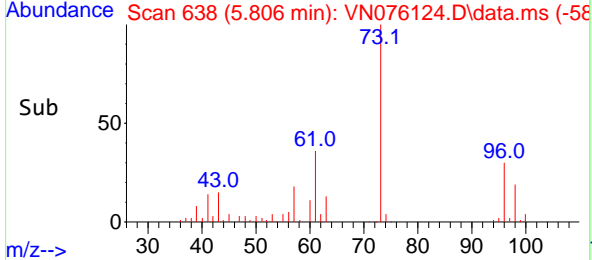
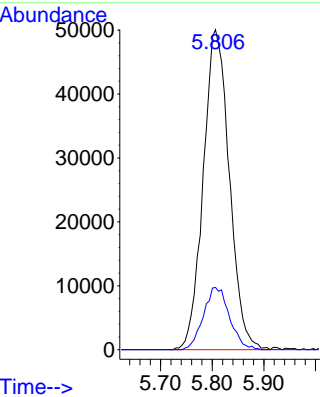
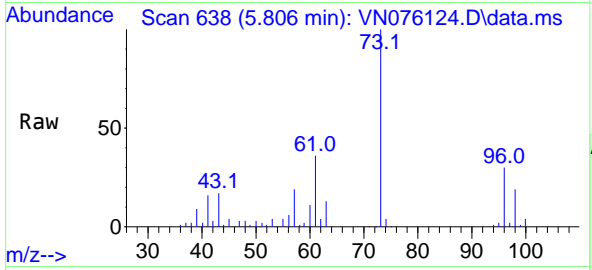




#19  
Methyl tert-butyl Ether  
Concen: 18.052 ug/l  
RT: 5.806 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VN076124.D  
Acq: 06 Jan 2023 11:13

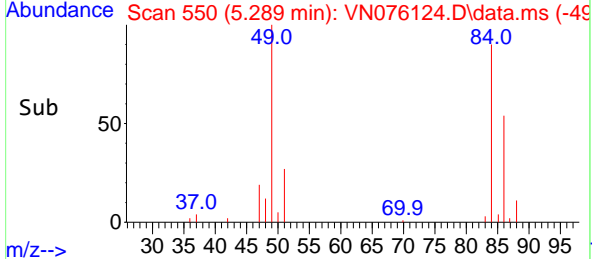
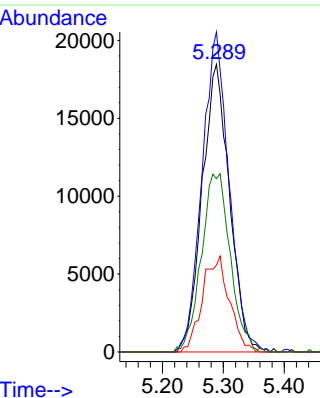
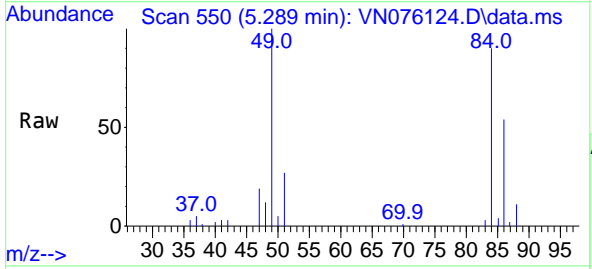
Instrument : MSVOA\_N  
ClientSampleId : VN0106WBS01

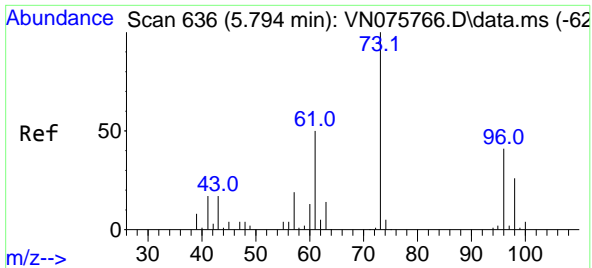
Tgt Ion: 73 Resp: 175265  
Ion Ratio Lower Upper  
73 100  
57 19.5 17.1 25.7



#20  
Methylene Chloride  
Concen: 16.887 ug/l  
RT: 5.289 min Scan# 550  
Delta R.T. -0.000 min  
Lab File: VN076124.D  
Acq: 06 Jan 2023 11:13

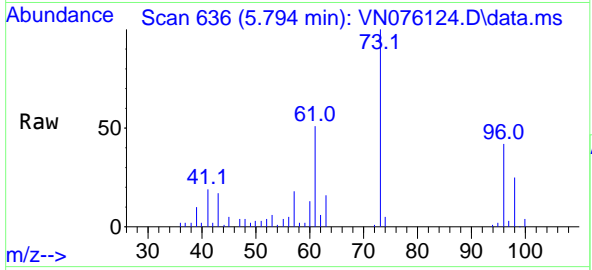
Tgt Ion: 84 Resp: 57771  
Ion Ratio Lower Upper  
84 100  
49 111.2 81.8 122.6  
51 30.1 26.7 40.1  
86 60.2 51.5 77.3



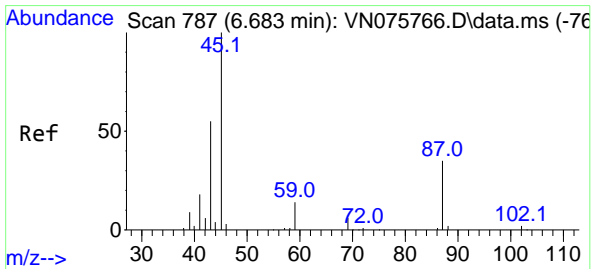
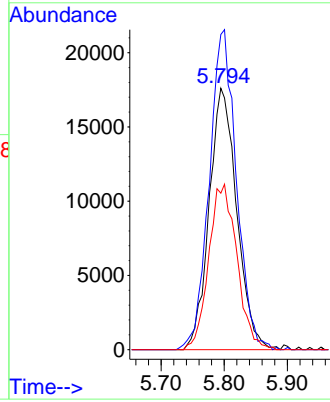
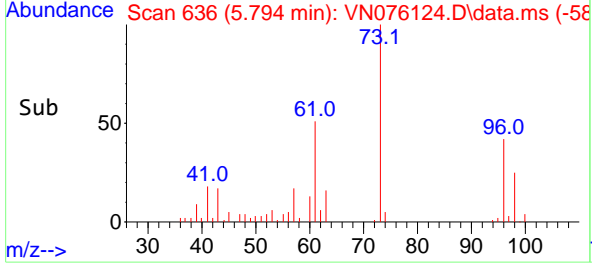


#21  
 trans-1,2-Dichloroethene  
 Concen: 16.573 ug/l  
 RT: 5.794 min Scan# 611  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

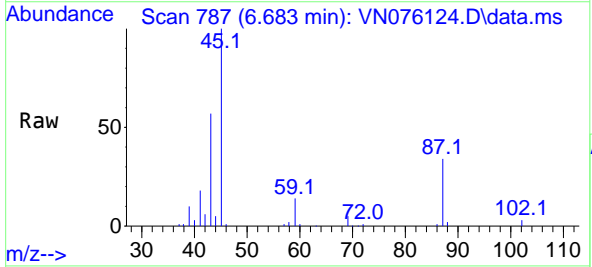
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



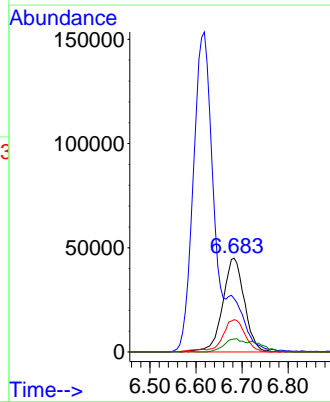
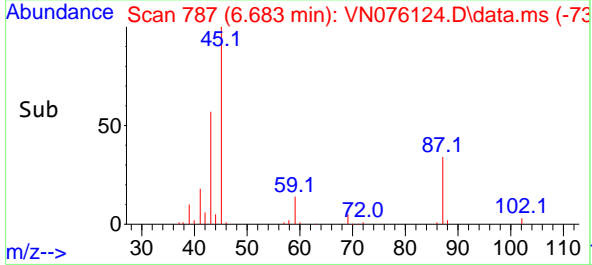
Tgt Ion: 96 Resp: 53513  
 Ion Ratio Lower Upper  
 96 100  
 61 120.5 98.1 147.1  
 98 59.9 51.4 77.2

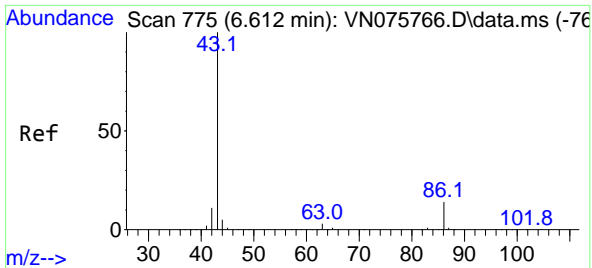


#22  
 Diisopropyl ether  
 Concen: 17.490 ug/l  
 RT: 6.683 min Scan# 787  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



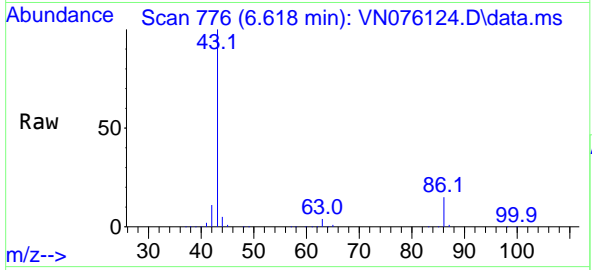
Tgt Ion: 45 Resp: 146432  
 Ion Ratio Lower Upper  
 45 100  
 43 54.9 44.2 66.4  
 87 34.5 28.3 42.5  
 59 13.8 11.1 16.7



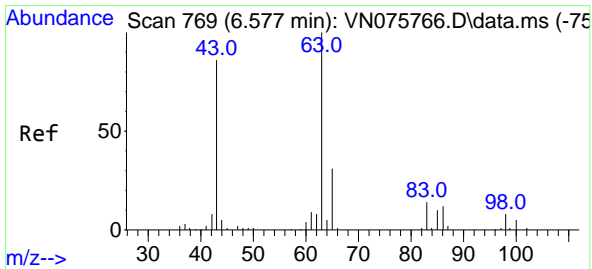
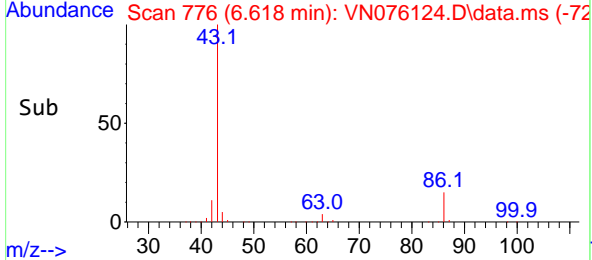
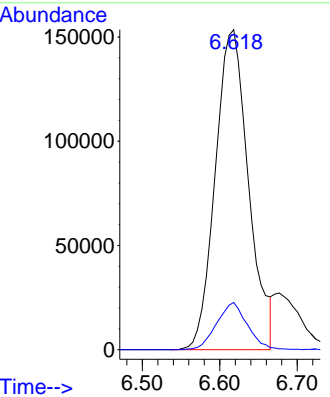


#23  
 Vinyl Acetate  
 Concen: 81.308 ug/l  
 RT: 6.618 min Scan# 775  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

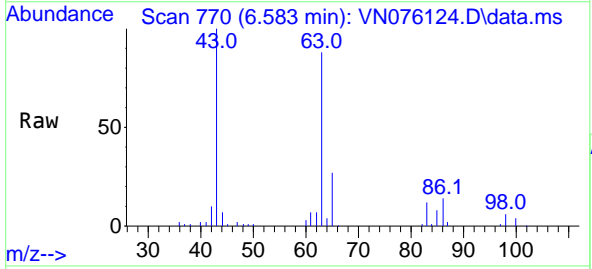
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



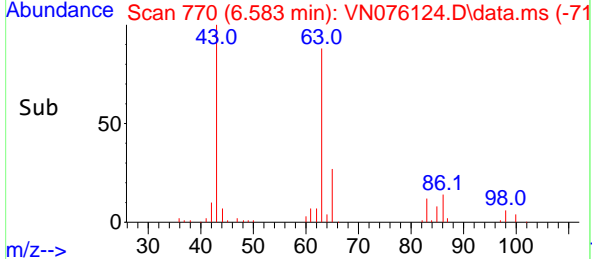
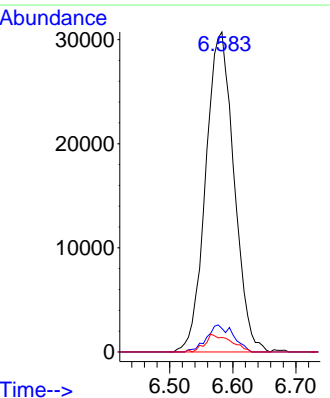
Tgt Ion: 43 Resp: 458196  
 Ion Ratio Lower Upper  
 43 100  
 86 14.8 11.4 17.2



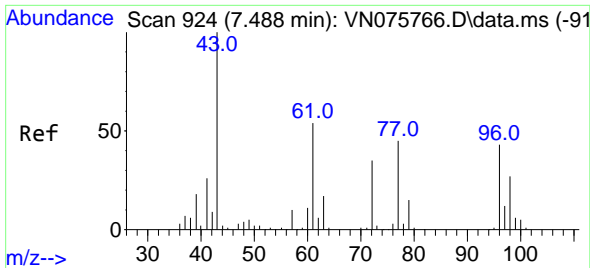
#24  
 1,1-Dichloroethane  
 Concen: 17.120 ug/l  
 RT: 6.583 min Scan# 770  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 63 Resp: 95595  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.9 11.5  
 100 4.6 2.5 7.6



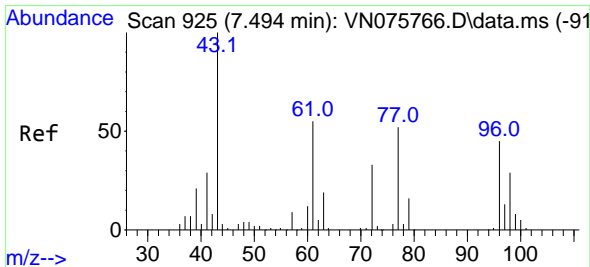
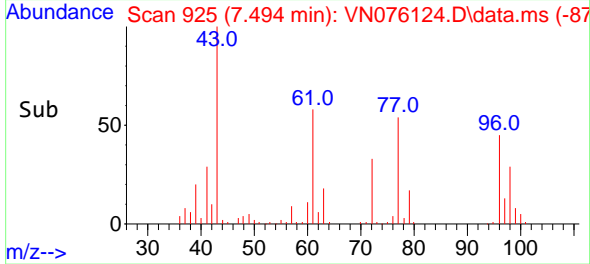
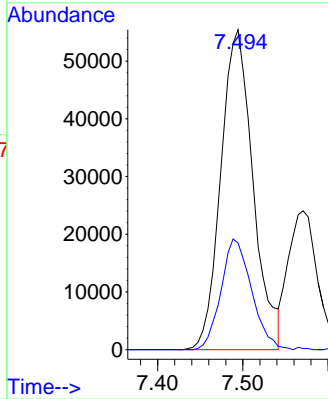
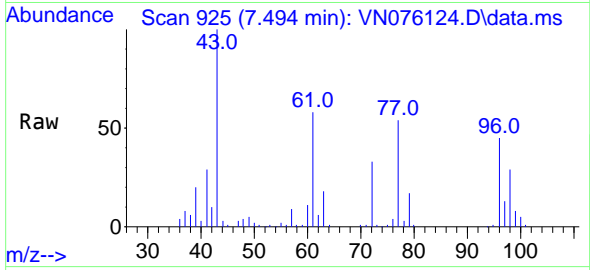




#25  
 2-Butanone  
 Concen: 83.538 ug/l  
 RT: 7.494 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

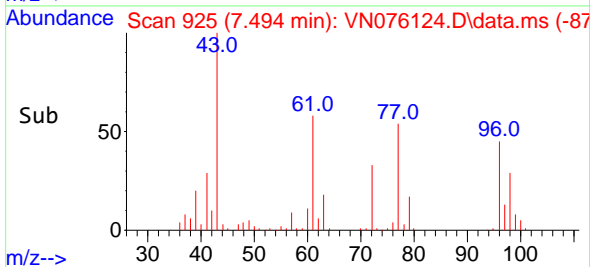
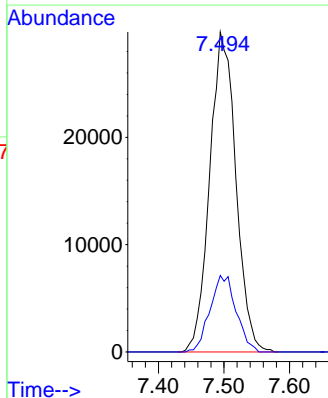
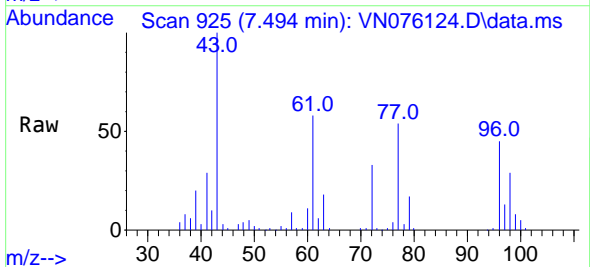
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

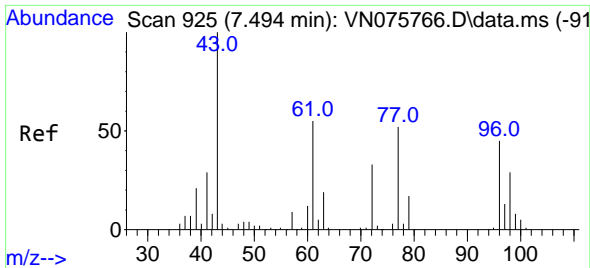
Tgt Ion: 43 Resp: 145922  
 Ion Ratio Lower Upper  
 43 100  
 72 33.4 28.0 42.0



#26  
 2,2-Dichloropropane  
 Concen: 17.445 ug/l  
 RT: 7.494 min Scan# 925  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 77 Resp: 82490  
 Ion Ratio Lower Upper  
 77 100  
 97 23.9 12.7 38.0



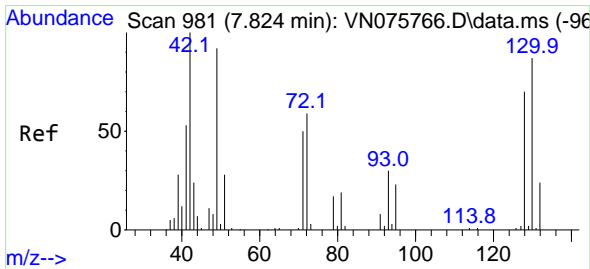
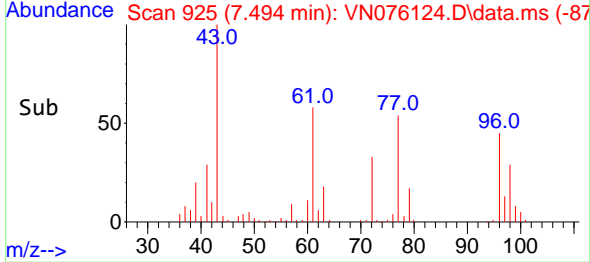
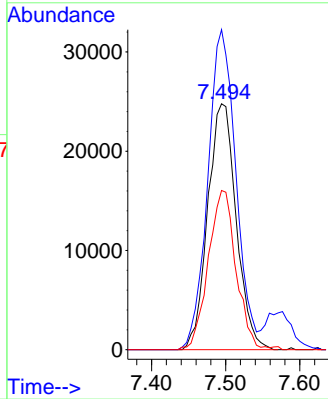
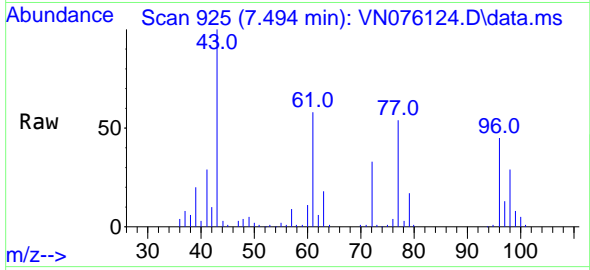


#27  
 cis-1,2-Dichloroethene  
 Concen: 17.145 ug/l  
 RT: 7.494 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

Tgt Ion: 96 Resp: 66208

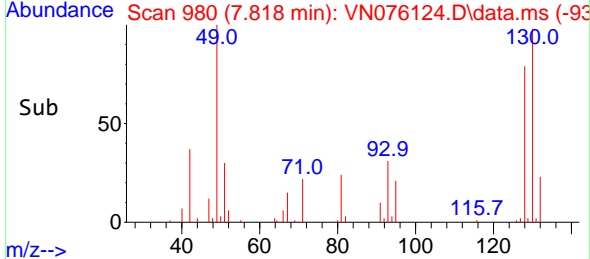
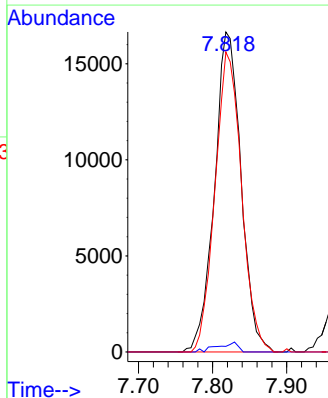
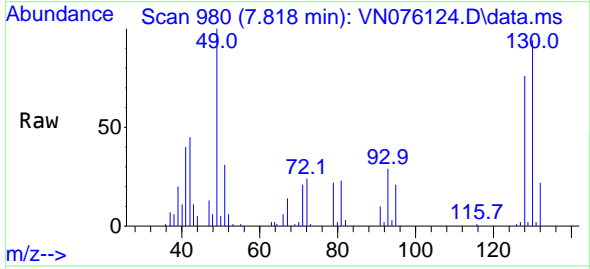
Ion	Ratio	Lower	Upper
96	100		
61	127.7	0.0	247.8
98	63.3	0.0	128.4

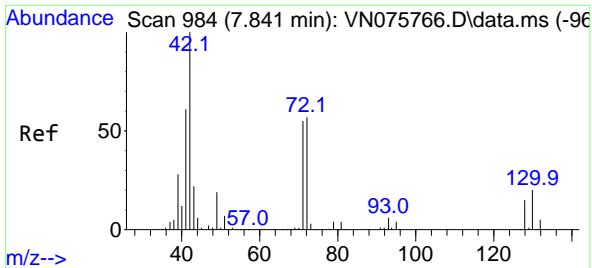


#28  
 Bromochloromethane  
 Concen: 16.917 ug/l  
 RT: 7.818 min Scan# 980  
 Delta R.T. -0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 49 Resp: 41403

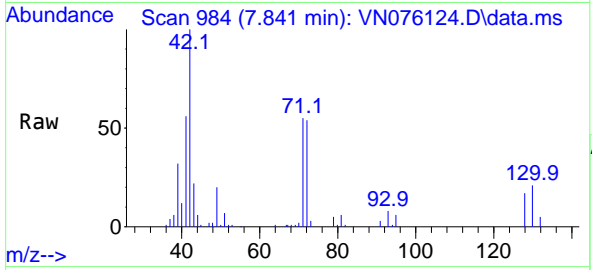
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	5.0
130	93.6	77.0	115.4





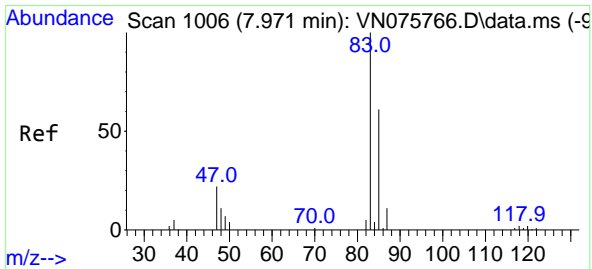
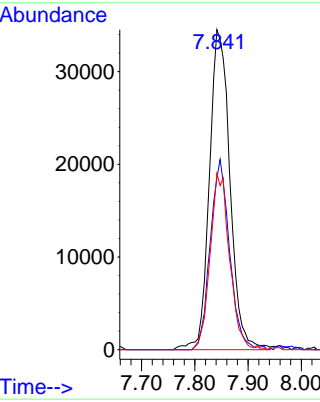
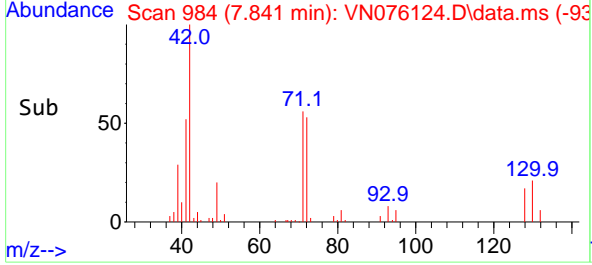
#29  
 Tetrahydrofuran  
 Concen: 84.628 ug/l  
 RT: 7.841 min Scan# 984  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

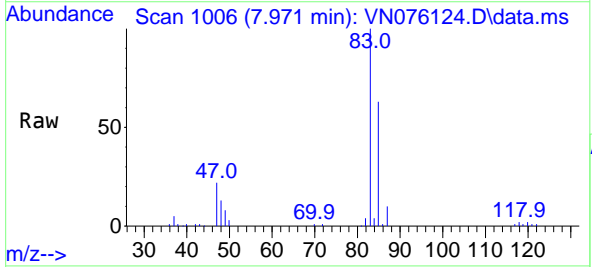


Tgt Ion: 42 Resp: 92639

Ion	Ratio	Lower	Upper
42	100		
72	56.1	44.5	66.7
71	51.8	41.0	61.6

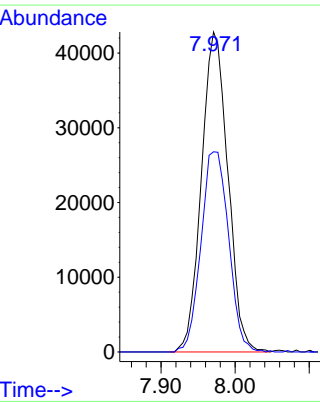
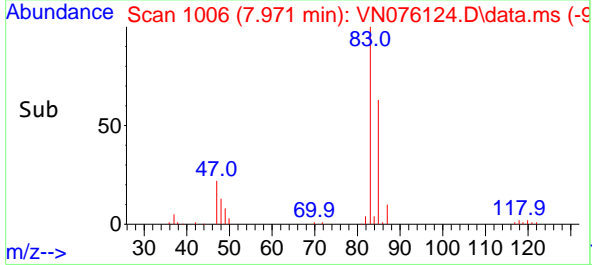


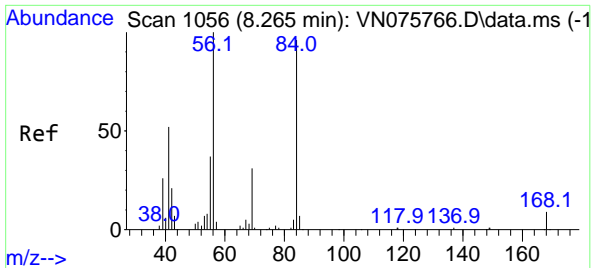
#30  
 Chloroform  
 Concen: 16.881 ug/l  
 RT: 7.971 min Scan# 1006  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 83 Resp: 106131

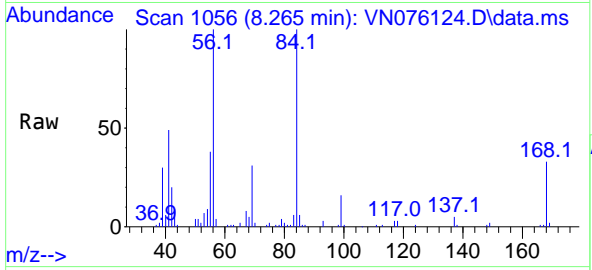
Ion	Ratio	Lower	Upper
83	100		
85	62.6	49.1	73.7



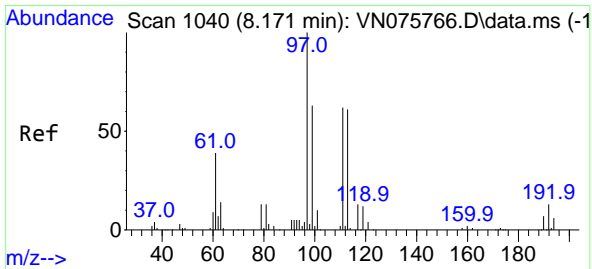
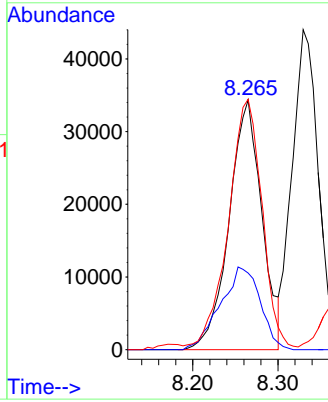
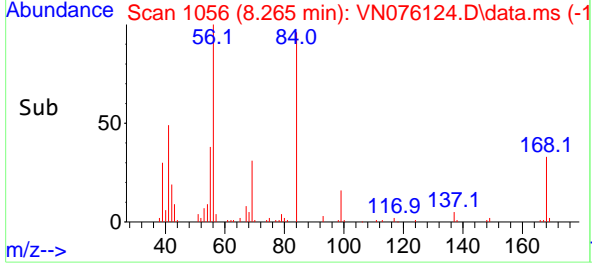


#31  
 Cyclohexane  
 Concen: 17.685 ug/l  
 RT: 8.265 min Scan# 1056  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

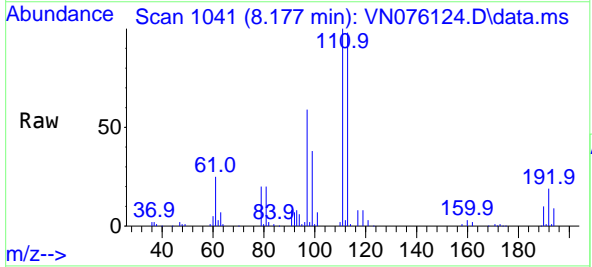
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



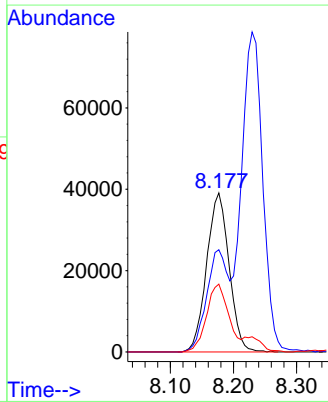
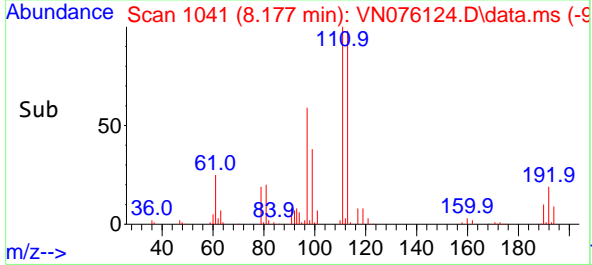
Tgt Ion: 56 Resp: 91664  
 Ion Ratio Lower Upper  
 56 100  
 69 30.7 24.7 37.1  
 84 98.2 76.5 114.7

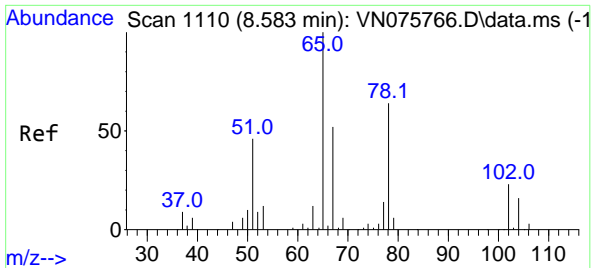


#32  
 1,1,1-Trichloroethane  
 Concen: 17.285 ug/l  
 RT: 8.177 min Scan# 1041  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 97 Resp: 96342  
 Ion Ratio Lower Upper  
 97 100  
 99 61.3 50.2 75.2  
 61 42.4 34.5 51.7

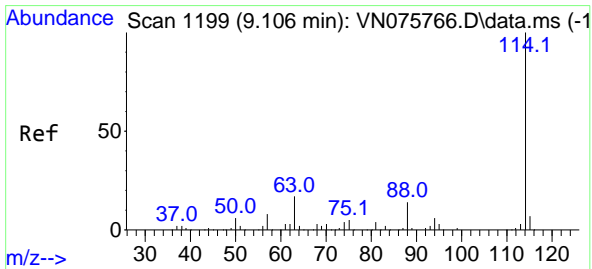
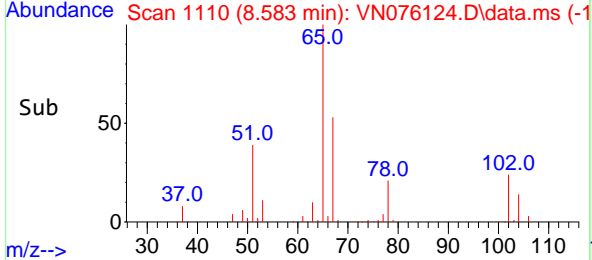
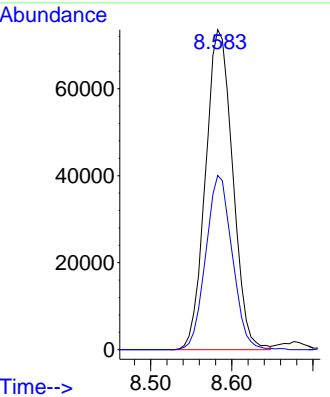
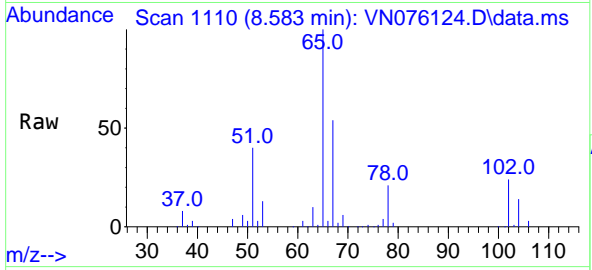




#33  
 1,2-Dichloroethane-d4  
 Concen: 47.325 ug/l  
 RT: 8.583 min Scan# 1110  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

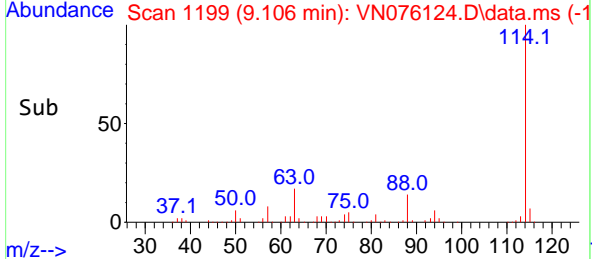
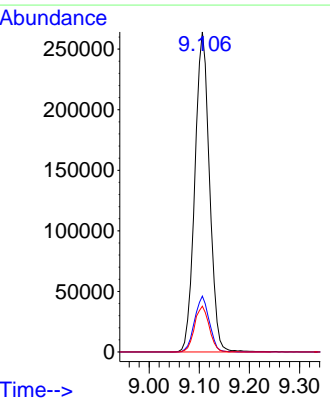
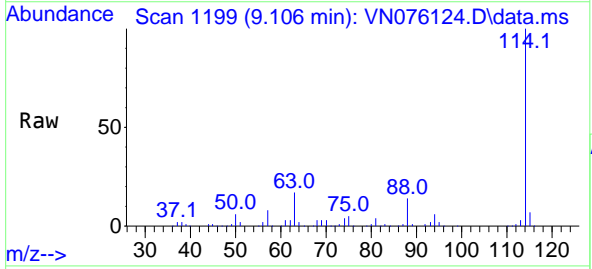
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

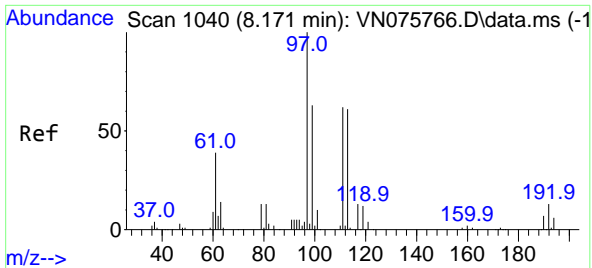
Tgt Ion: 65 Resp: 171268  
 Ion Ratio Lower Upper  
 65 100  
 67 53.1 0.0 103.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 9.106 min Scan# 1199  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

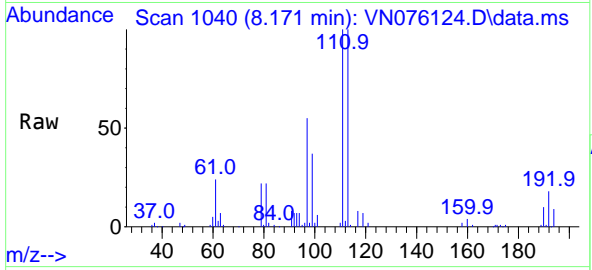
Tgt Ion: 114 Resp: 535478  
 Ion Ratio Lower Upper  
 114 100  
 63 17.4 0.0 34.4  
 88 14.3 0.0 28.8





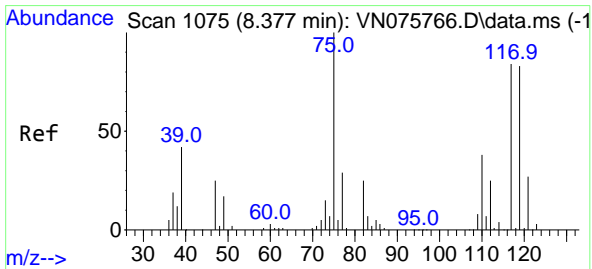
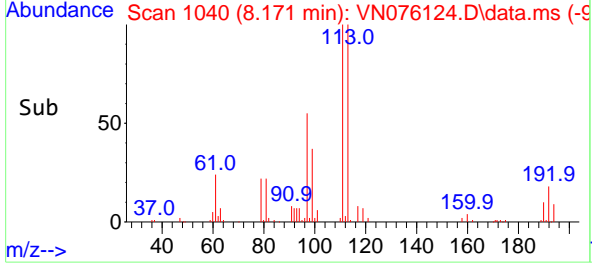
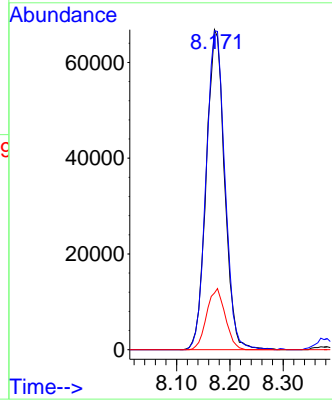
#35  
 Dibromofluoromethane  
 Concen: 48.082 ug/l  
 RT: 8.171 min Scan# 1040  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

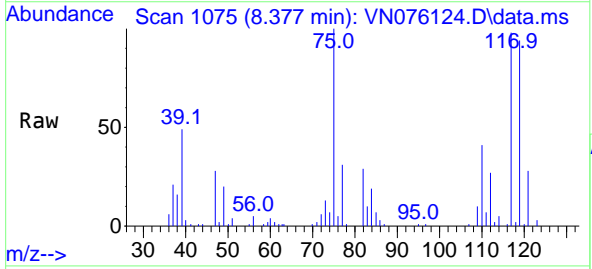


Tgt Ion: 113 Resp: 159446

Ion	Ratio	Lower	Upper
113	100		
111	102.0	83.4	125.2
192	19.4	16.1	24.1

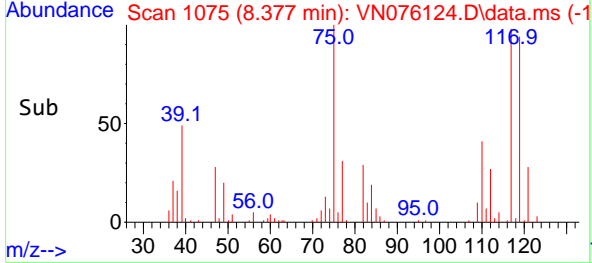
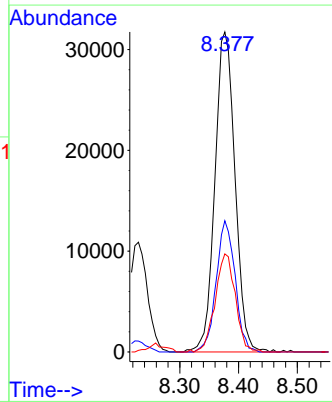


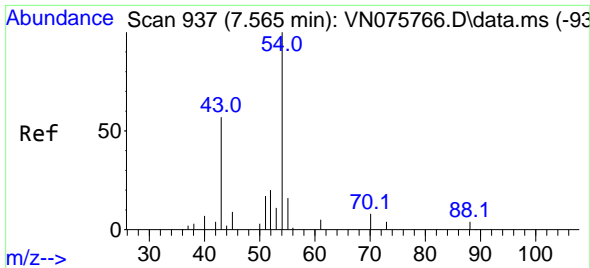
#36  
 1,1-Dichloropropene  
 Concen: 17.123 ug/l  
 RT: 8.377 min Scan# 1075  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 75 Resp: 75429

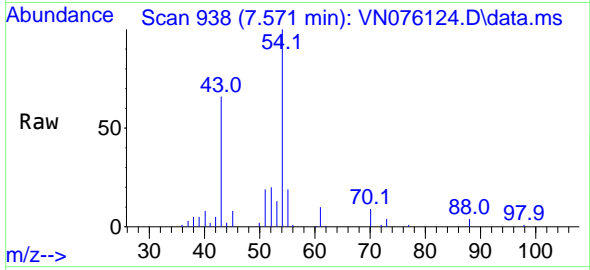
Ion	Ratio	Lower	Upper
75	100		
110	38.6	18.8	56.4
77	30.8	24.1	36.1



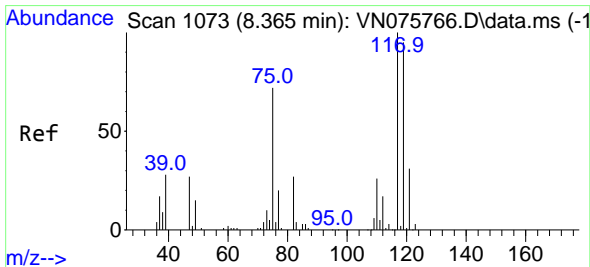
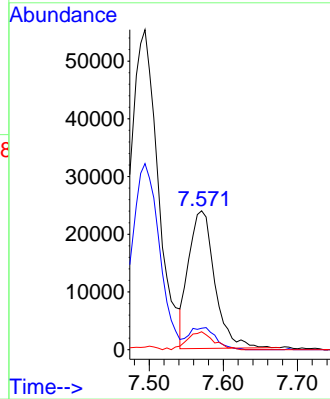
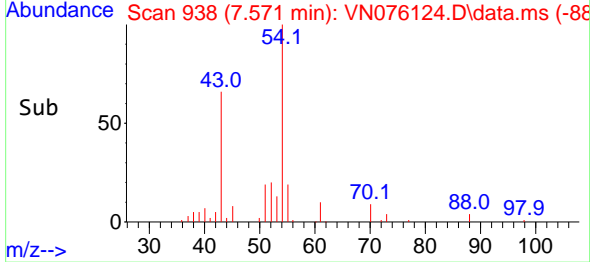


#37  
 Ethyl Acetate  
 Concen: 16.501 ug/l  
 RT: 7.571 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

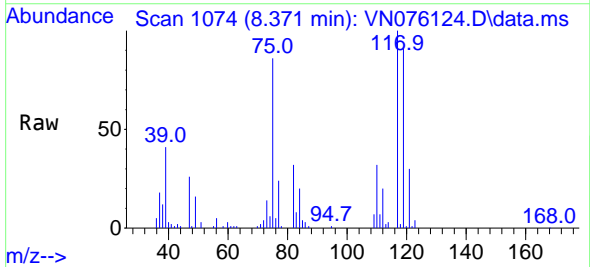
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01



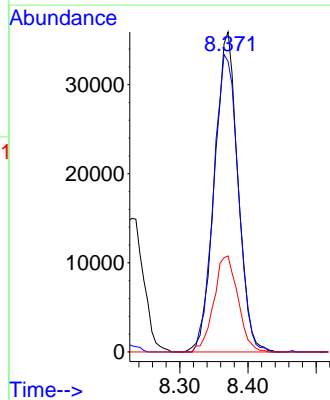
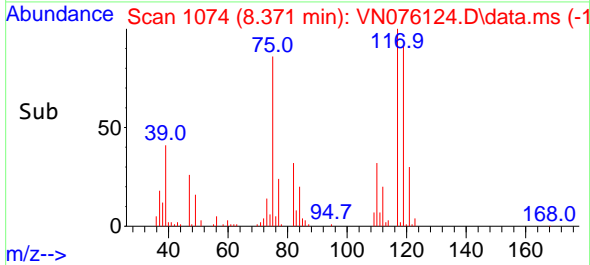
Tgt Ion: 43 Resp: 58388  
 Ion Ratio Lower Upper  
 43 100  
 61 15.8 13.0 19.4  
 70 13.3 9.4 14.0

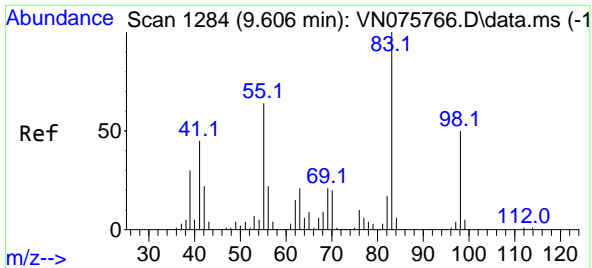


#38  
 Carbon Tetrachloride  
 Concen: 17.332 ug/l  
 RT: 8.371 min Scan# 1074  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 117 Resp: 85453  
 Ion Ratio Lower Upper  
 117 100  
 119 90.8 76.1 114.1  
 121 30.0 24.5 36.7



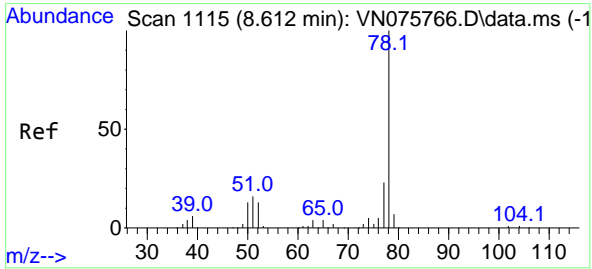
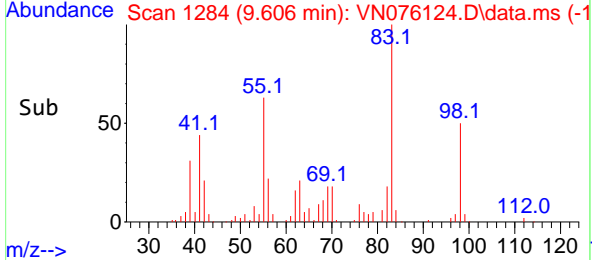
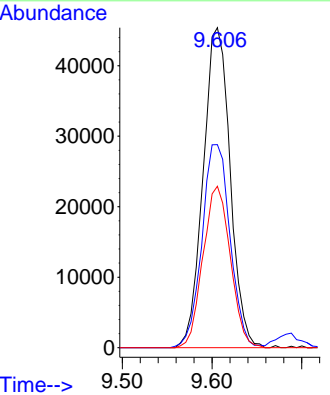
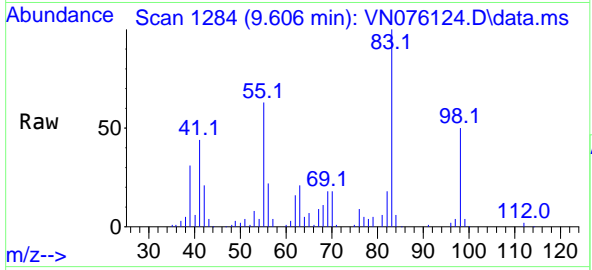


#39  
 Methylcyclohexane  
 Concen: 17.838 ug/l  
 RT: 9.606 min Scan# 1115  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 Client Sample Id : VN0106WBS01

Tgt Ion: 83 Resp: 94798

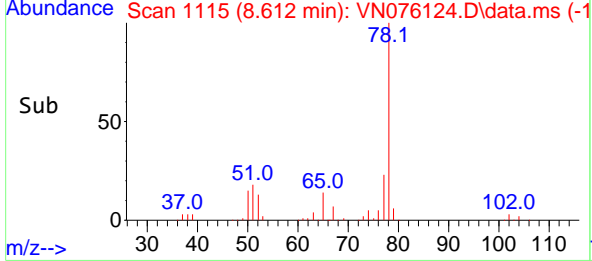
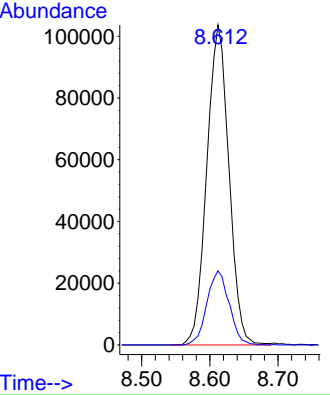
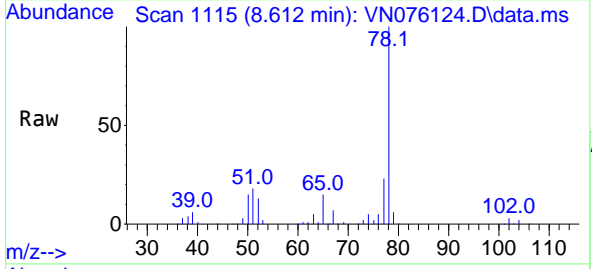
Ion	Ratio	Lower	Upper
83	100		
55	63.4	51.4	77.0
98	50.5	39.8	59.8



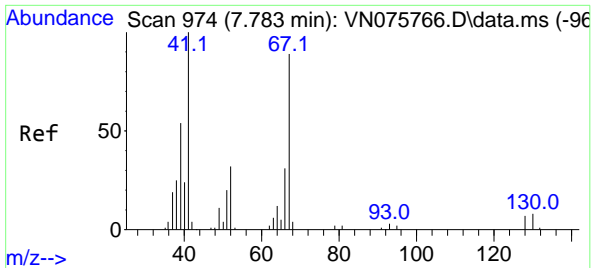
#40  
 Benzene  
 Concen: 17.221 ug/l  
 RT: 8.612 min Scan# 1115  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 78 Resp: 234056

Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.5	27.7

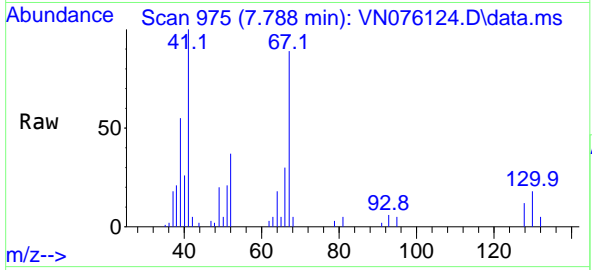






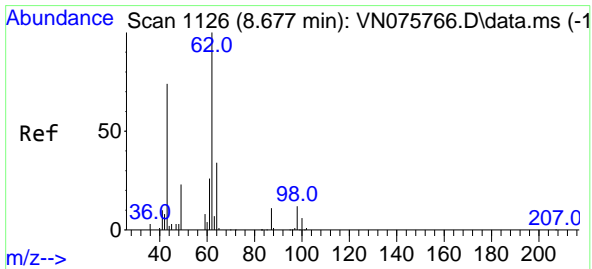
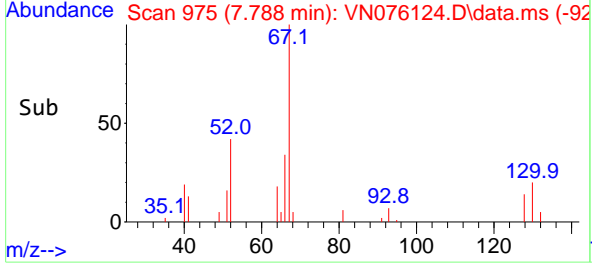
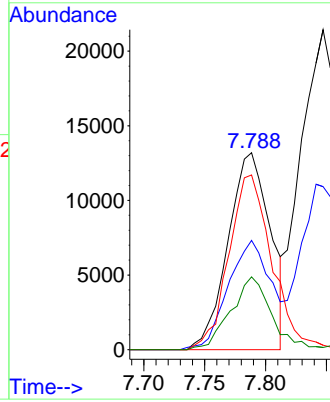
#41  
 Methacrylonitrile  
 Concen: 17.326 ug/l  
 RT: 7.788 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01



Tgt Ion: 41 Resp: 31866

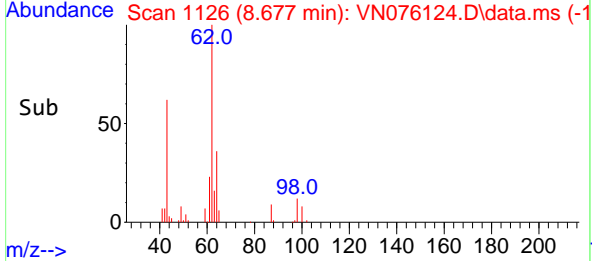
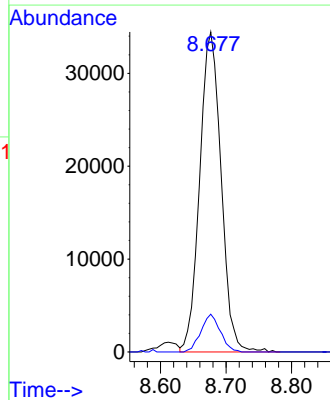
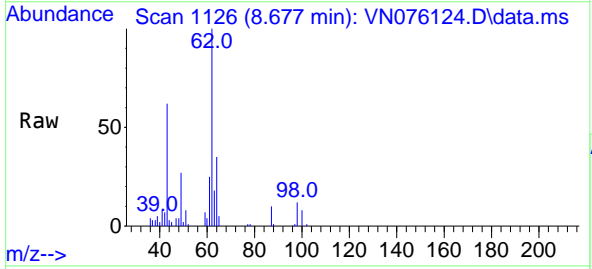
Ion	Ratio	Lower	Upper
41	100		
39	55.7	43.1	64.7
67	91.0	70.7	106.1
52	35.8	26.7	40.1

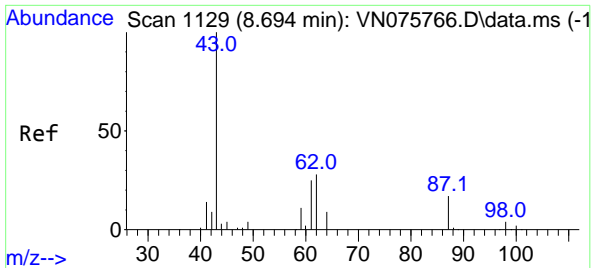


#42  
 1,2-Dichloroethane  
 Concen: 17.319 ug/l  
 RT: 8.677 min Scan# 1126  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 62 Resp: 78259

Ion	Ratio	Lower	Upper
62	100		
98	10.7	0.0	20.8



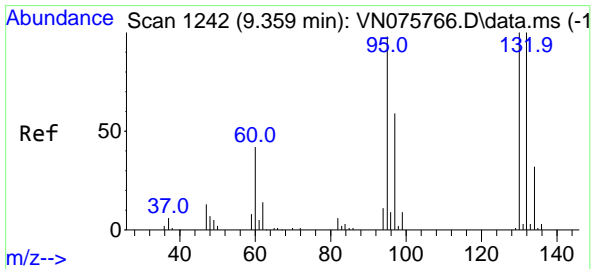
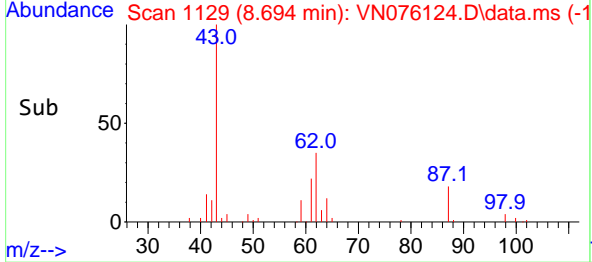
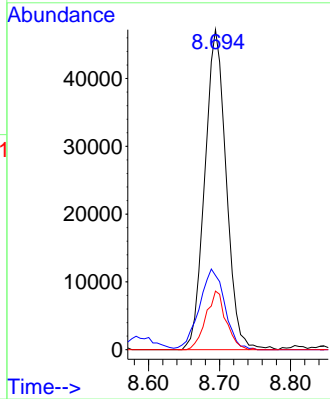
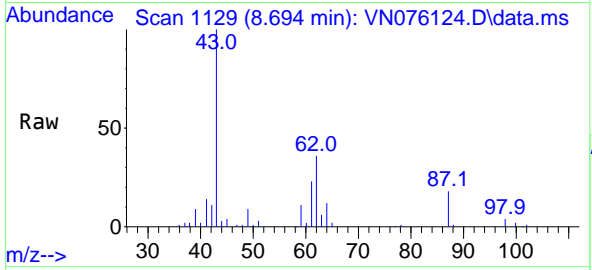


#43  
 Isopropyl Acetate  
 Concen: 16.929 ug/l  
 RT: 8.694 min Scan# 1129  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

Tgt Ion: 43 Resp: 98815

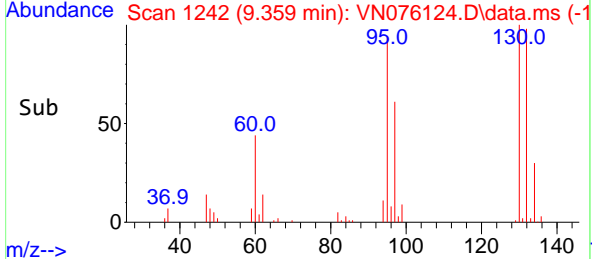
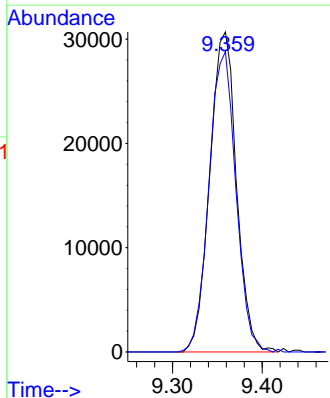
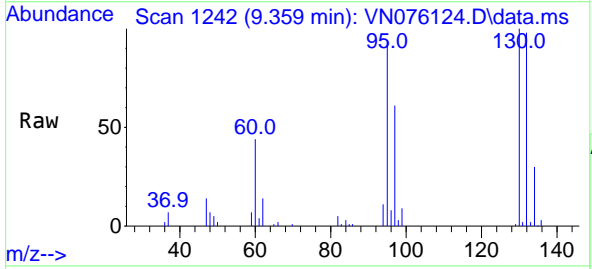
Ion	Ratio	Lower	Upper
43	100		
61	30.0	24.2	36.4
87	17.2	13.3	19.9

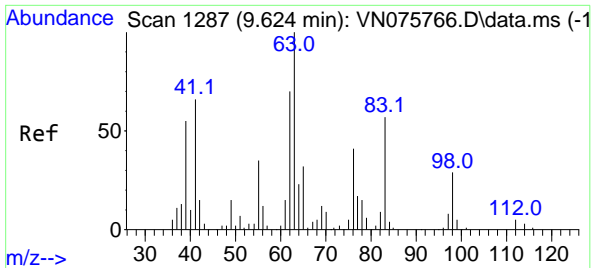


#44  
 Trichloroethene  
 Concen: 16.543 ug/l  
 RT: 9.359 min Scan# 1242  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion:130 Resp: 63341

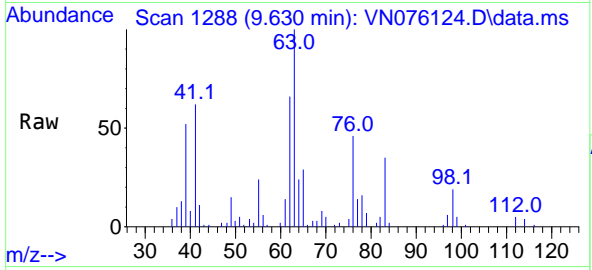
Ion	Ratio	Lower	Upper
130	100		
95	93.8	0.0	195.4



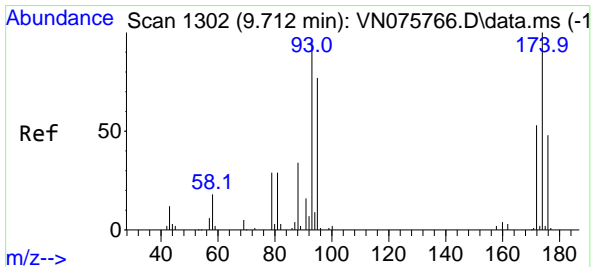
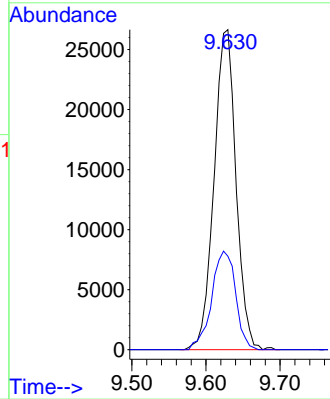
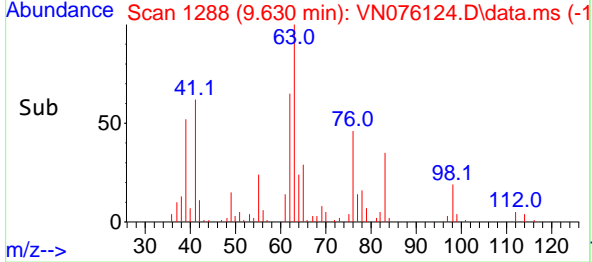


#45  
 1,2-Dichloropropane  
 Concen: 16.604 ug/l  
 RT: 9.630 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

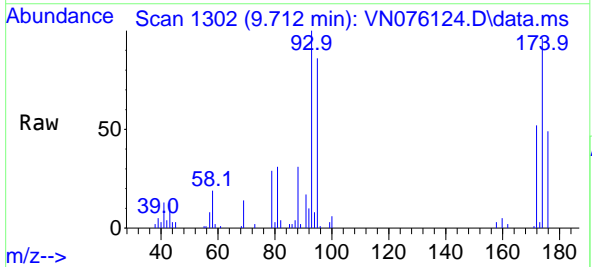
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01



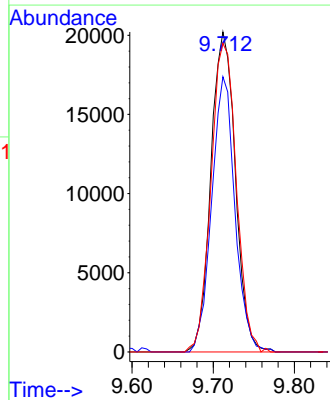
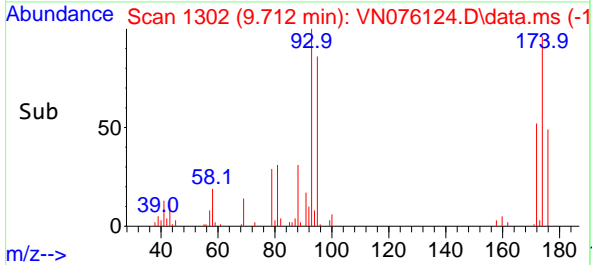
Tgt Ion: 63 Resp: 54915  
 Ion Ratio Lower Upper  
 63 100  
 65 29.2 25.7 38.5

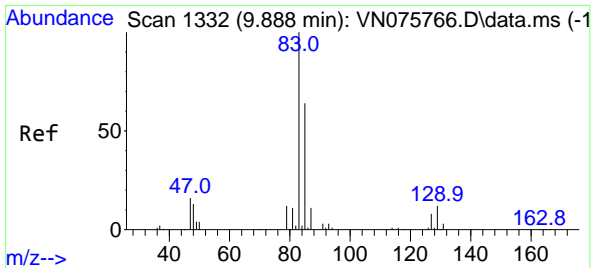


#46  
 Dibromomethane  
 Concen: 17.224 ug/l  
 RT: 9.712 min Scan# 1302  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 93 Resp: 42252  
 Ion Ratio Lower Upper  
 93 100  
 95 82.1 65.2 97.8  
 174 100.1 82.4 123.6





#47  
 Bromodichloromethane  
 Concen: 16.994 ug/l  
 RT: 9.894 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument :

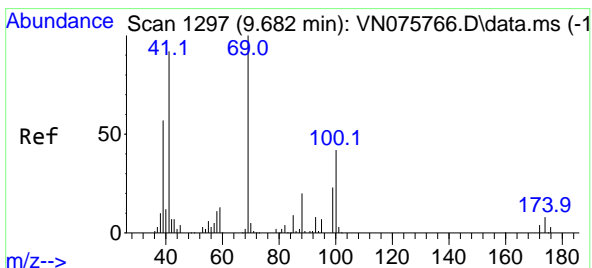
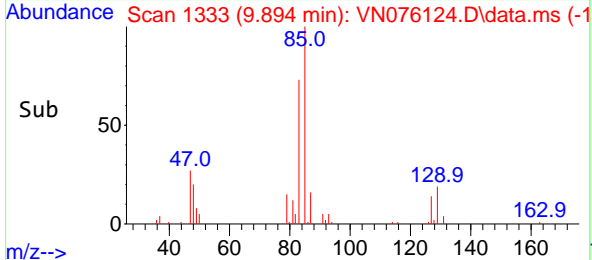
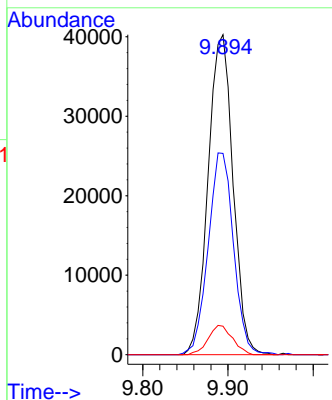
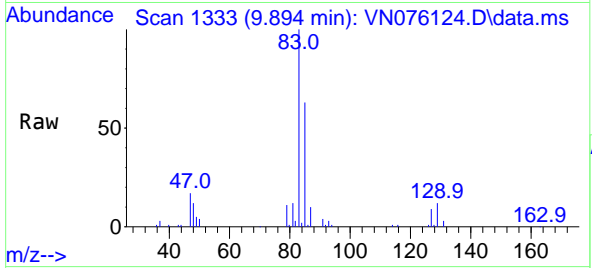
MSVOA\_N

ClientSampleId :

VN0106WBS01

Tgt Ion: 83 Resp: 81750

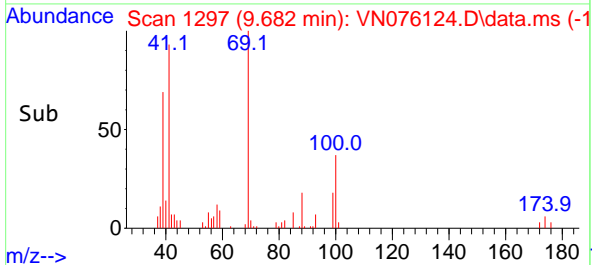
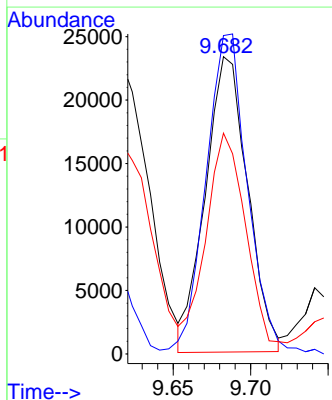
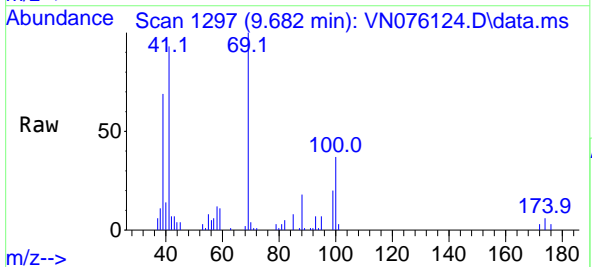
Ion	Ratio	Lower	Upper
83	100		
85	62.9	51.5	77.3
127	8.9	6.6	10.0

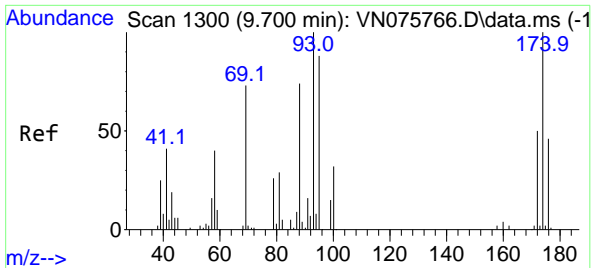


#48  
 Methyl methacrylate  
 Concen: 16.806 ug/l  
 RT: 9.682 min Scan# 1297  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 41 Resp: 44182

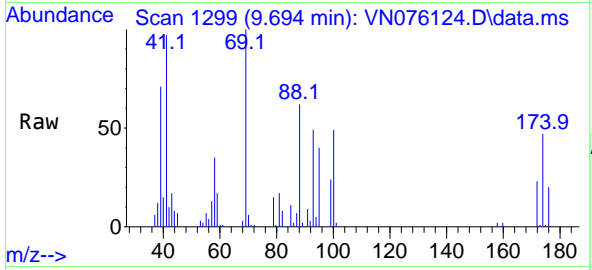
Ion	Ratio	Lower	Upper
41	100		
69	107.3	81.9	122.9
39	72.2	51.6	77.4



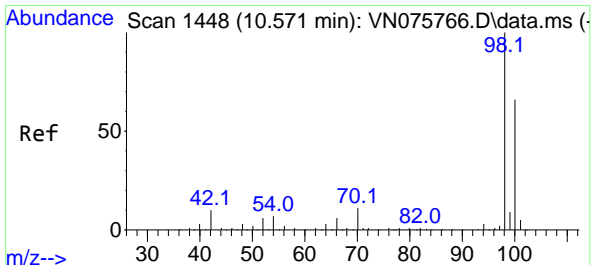
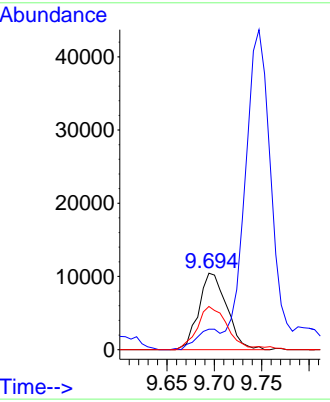
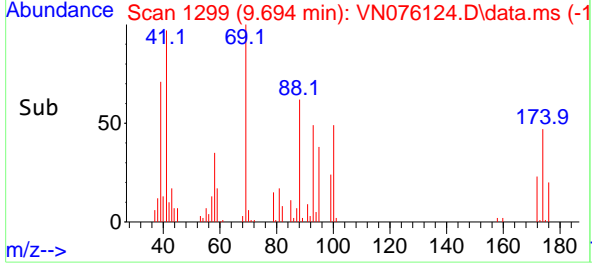


#49  
 1,4-Dioxane  
 Concen: 332.913 ug/l  
 RT: 9.694 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

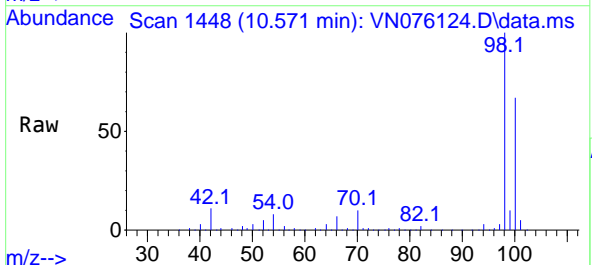
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



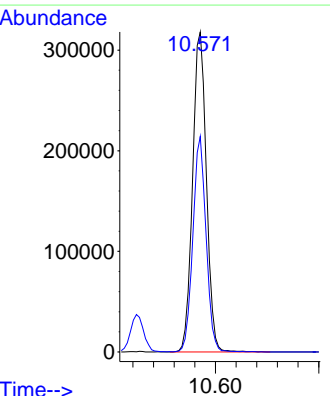
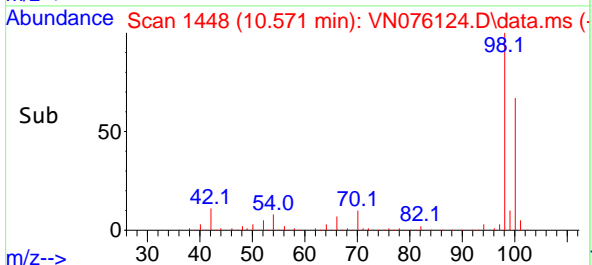
Tgt Ion: 88 Resp: 21516  
 Ion Ratio Lower Upper  
 88 100  
 43 22.9 17.1 25.7  
 58 59.8 47.8 71.8

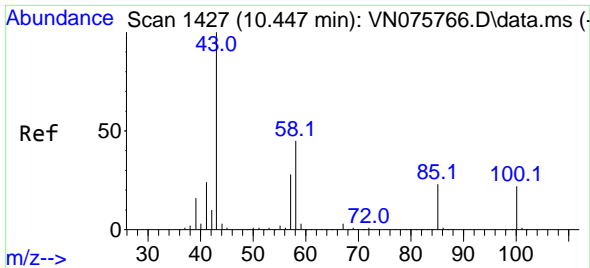


#50  
 Toluene-d8  
 Concen: 47.490 ug/l  
 RT: 10.571 min Scan# 1448  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion: 98 Resp: 588819  
 Ion Ratio Lower Upper  
 98 100  
 100 64.3 52.1 78.1

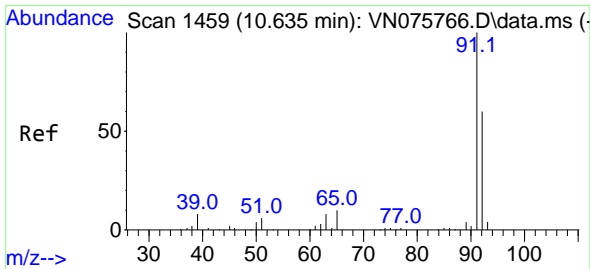
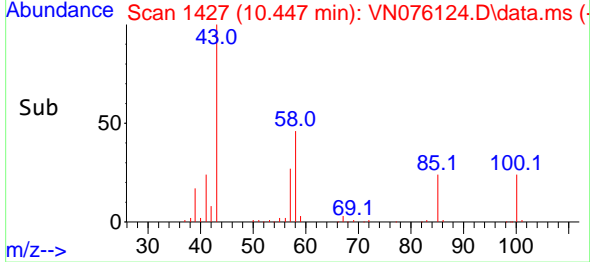
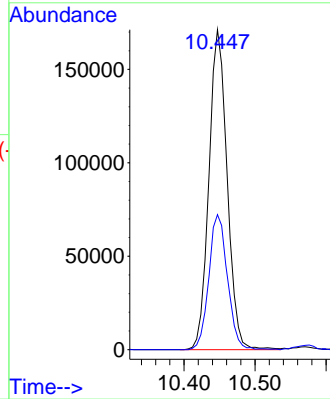
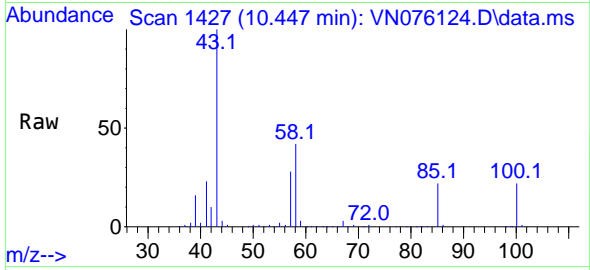




#51  
 4-Methyl-2-Pentanone  
 Concen: 86.551 ug/l  
 RT: 10.447 min Scan# 1427  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

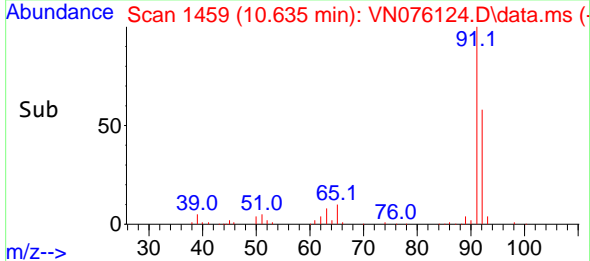
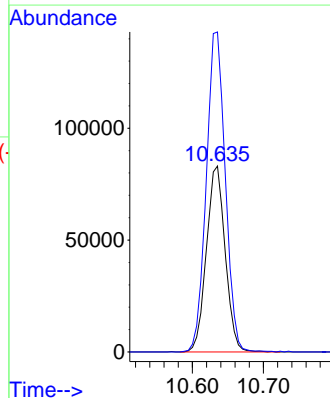
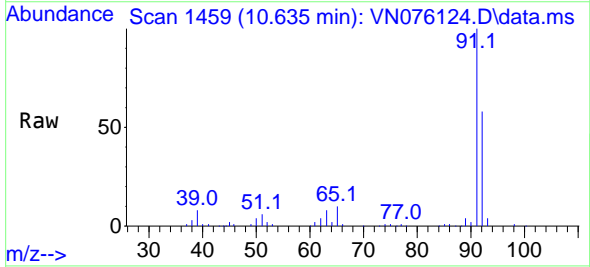
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

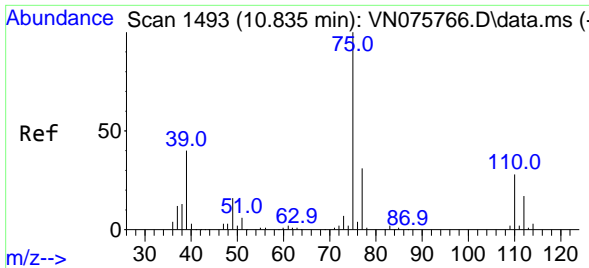
Tgt Ion: 43 Resp: 305517  
 Ion Ratio Lower Upper  
 43 100  
 58 43.2 35.5 53.3



#52  
 Toluene  
 Concen: 17.271 ug/l  
 RT: 10.635 min Scan# 1459  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 92 Resp: 152878  
 Ion Ratio Lower Upper  
 92 100  
 91 174.3 137.3 205.9

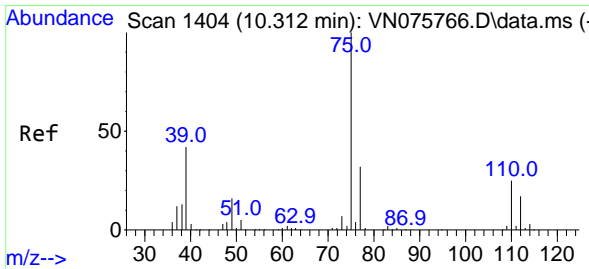
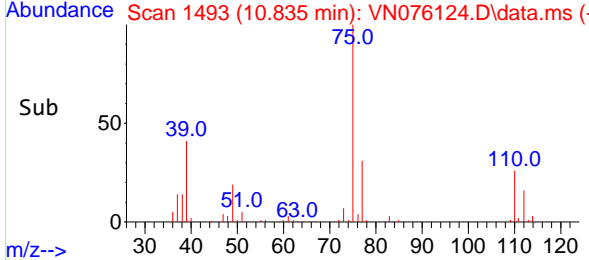
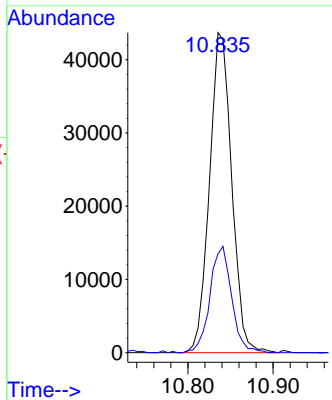
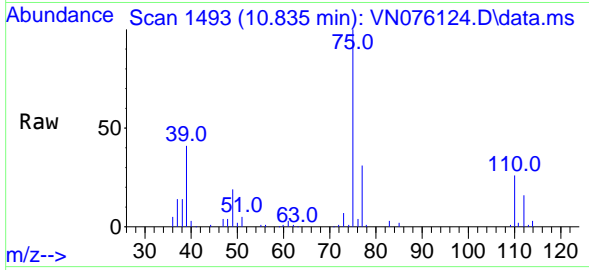




#53  
 t-1,3-Dichloropropene  
 Concen: 16.854 ug/l  
 RT: 10.835 min Scan# 1493  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

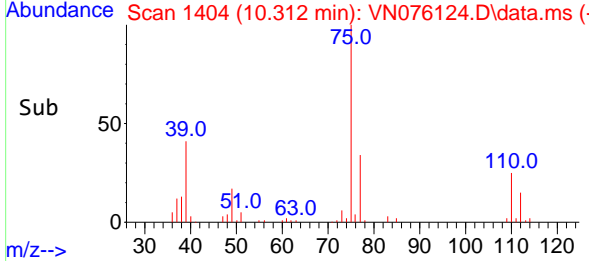
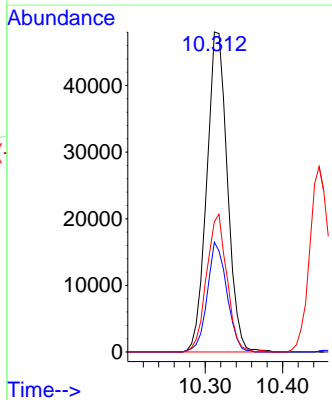
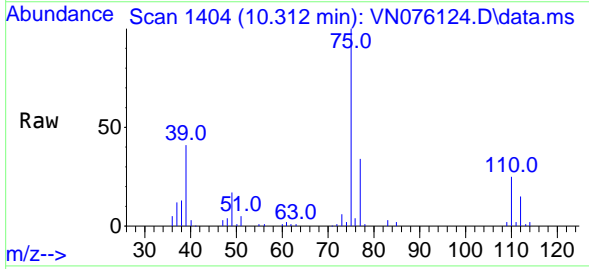
**Instrument :** MSVOA\_N  
**ClientSampleId :** VN0106WBS01

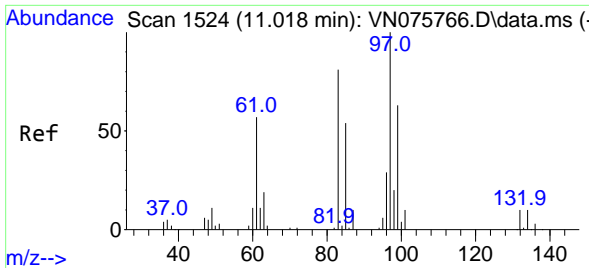
Tgt Ion: 75 Resp: 79365  
 Ion Ratio Lower Upper  
 75 100  
 77 30.9 24.9 37.3



#54  
 cis-1,3-Dichloropropene  
 Concen: 17.226 ug/l  
 RT: 10.312 min Scan# 1404  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

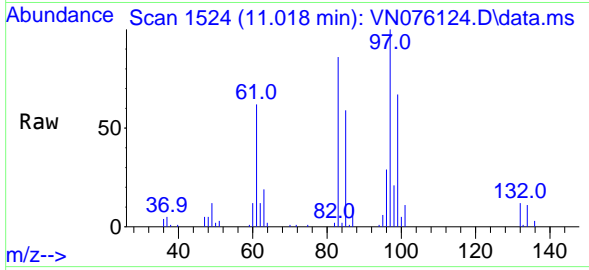
Tgt Ion: 75 Resp: 89066  
 Ion Ratio Lower Upper  
 75 100  
 77 34.3 25.8 38.8  
 39 40.7 33.4 50.2





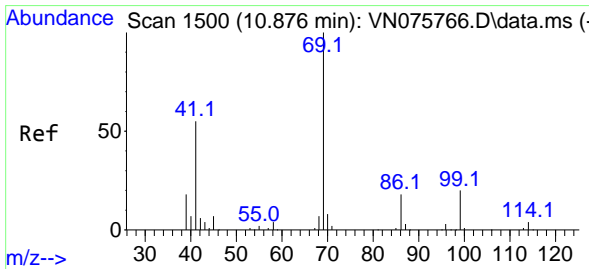
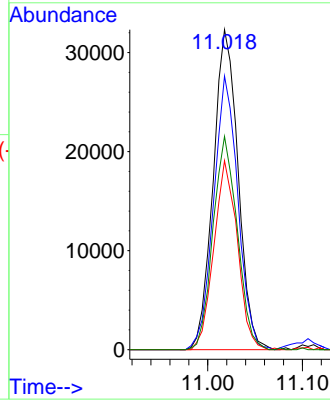
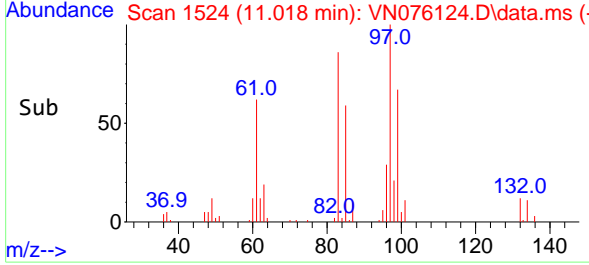
#55  
 1,1,2-Trichloroethane  
 Concen: 16.948 ug/l  
 RT: 11.018 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

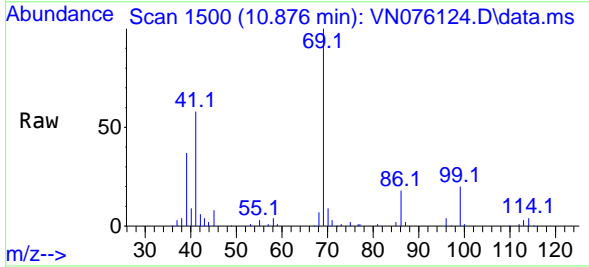


Tgt Ion: 97 Resp: 58885

Ion	Ratio	Lower	Upper
97	100		
83	85.5	65.0	97.4
85	59.1	43.0	64.6
99	66.7	50.2	75.2

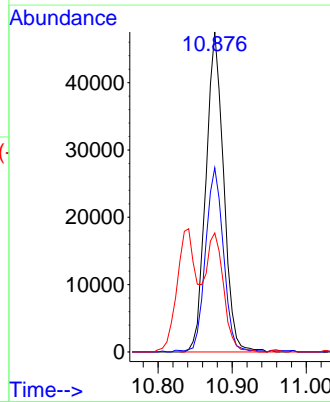
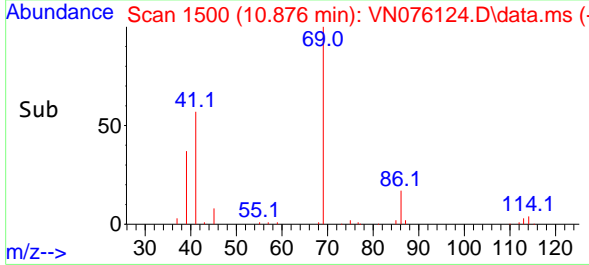


#56  
 Ethyl methacrylate  
 Concen: 17.118 ug/l  
 RT: 10.876 min Scan# 1500  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

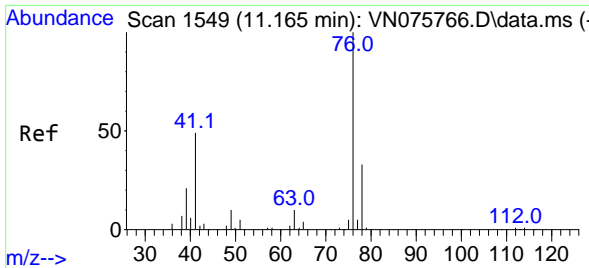


Tgt Ion: 69 Resp: 78996

Ion	Ratio	Lower	Upper
69	100		
41	58.3	44.2	66.4
39	35.6	26.4	39.6

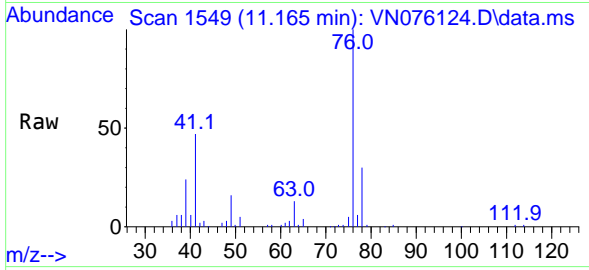




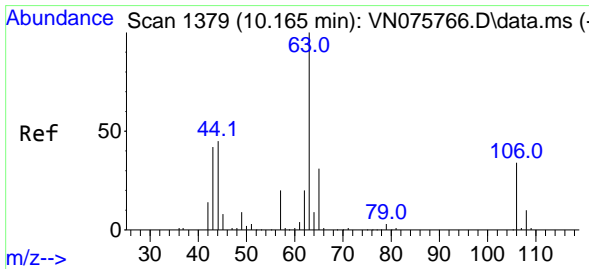
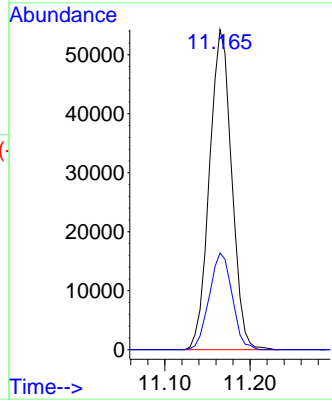
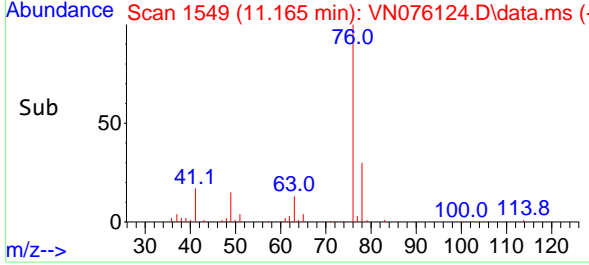


#57  
 1,3-Dichloropropane  
 Concen: 17.224 ug/l  
 RT: 11.165 min Scan# 111  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

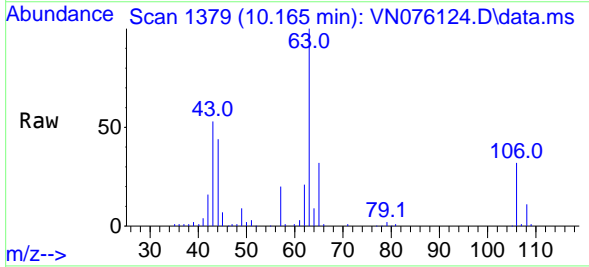
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



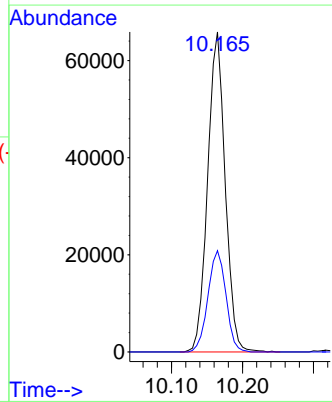
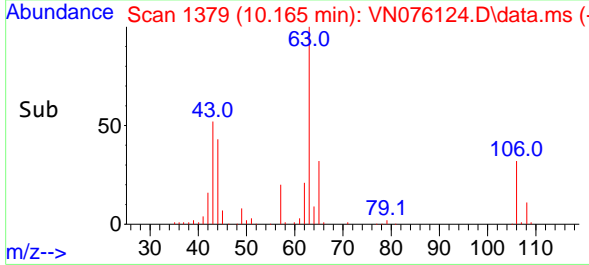
Tgt Ion: 76 Resp: 98158  
 Ion Ratio Lower Upper  
 76 100  
 78 31.1 26.2 39.2

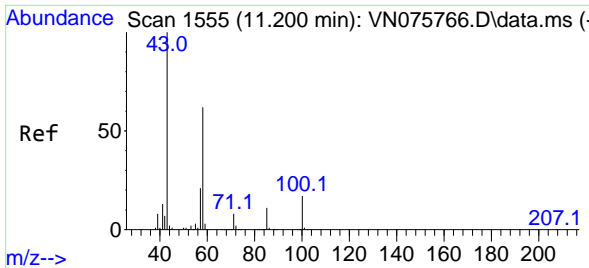


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 76.982 ug/l  
 RT: 10.165 min Scan# 1379  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



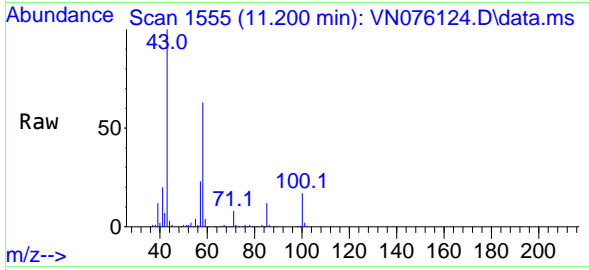
Tgt Ion: 63 Resp: 113110  
 Ion Ratio Lower Upper  
 63 100  
 106 32.4 26.4 39.6



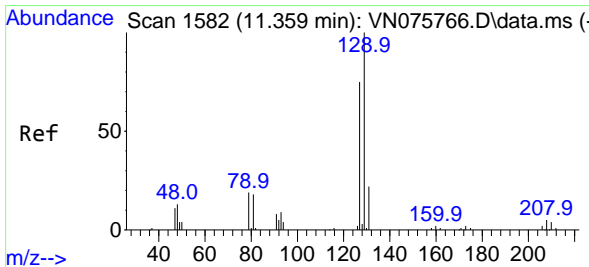
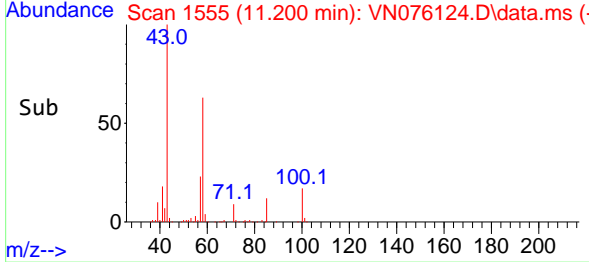
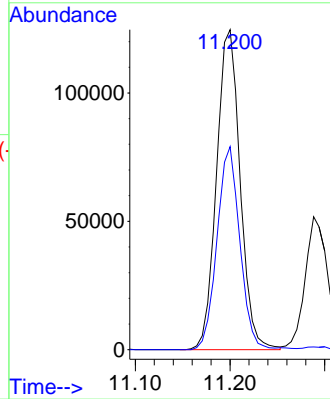


#59  
 2-Hexanone  
 Concen: 83.931 ug/l  
 RT: 11.200 min Scan# 1555  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

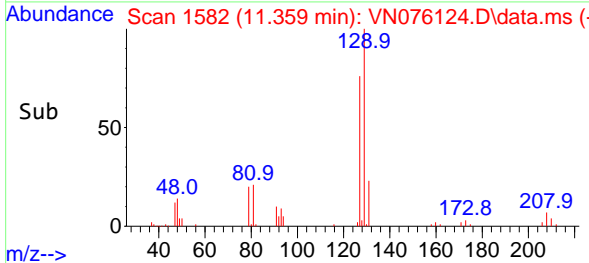
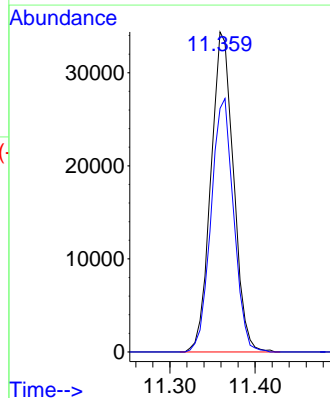
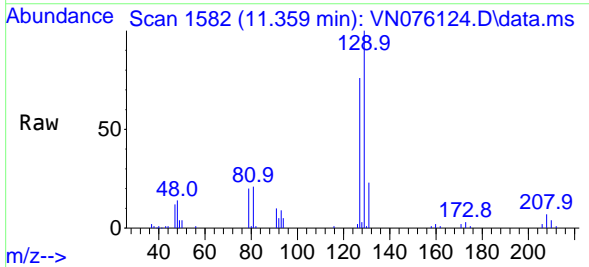


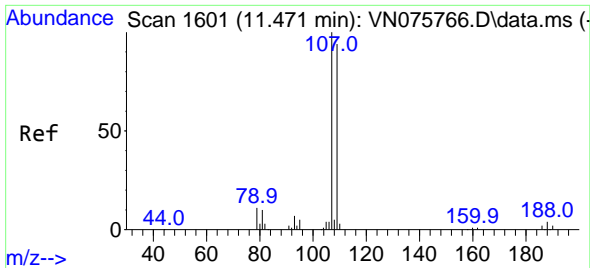
Tgt Ion: 43 Resp: 216060  
 Ion Ratio Lower Upper  
 43 100  
 58 61.6 30.6 92.0



#60  
 Dibromochloromethane  
 Concen: 16.427 ug/l  
 RT: 11.359 min Scan# 1582  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion:129 Resp: 63470  
 Ion Ratio Lower Upper  
 129 100  
 127 78.8 38.3 114.9

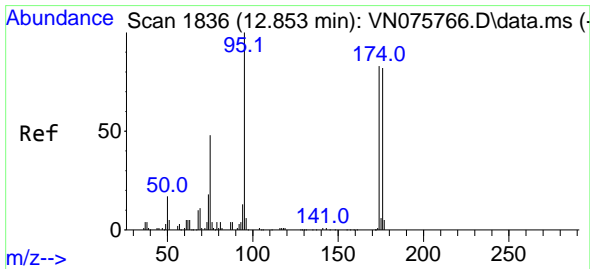
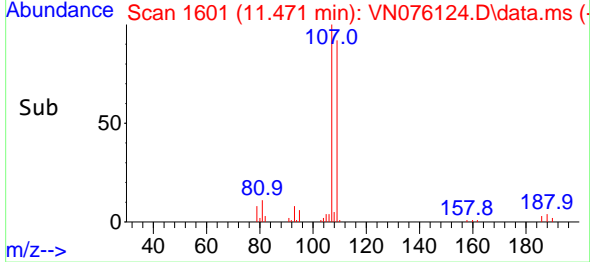
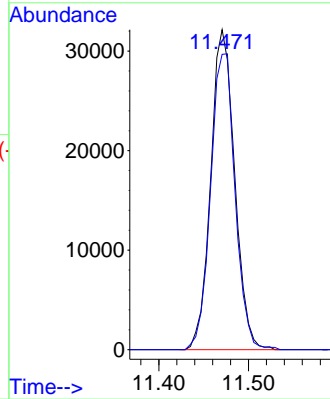
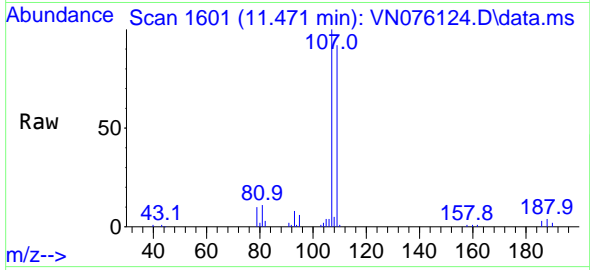




#61  
 1,2-Dibromoethane  
 Concen: 16.963 ug/l  
 RT: 11.471 min Scan# 1601  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

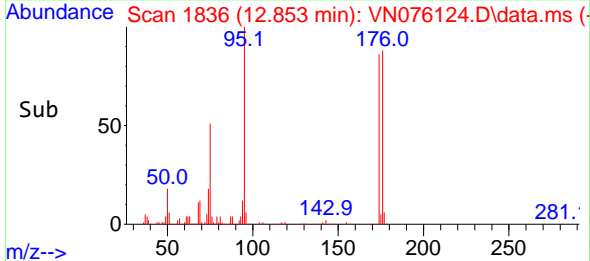
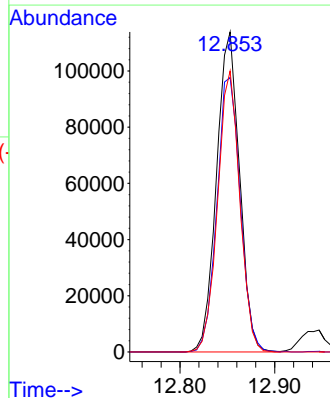
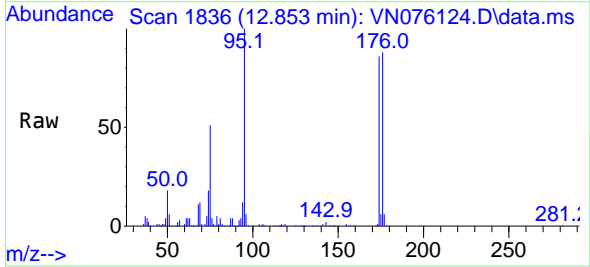
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

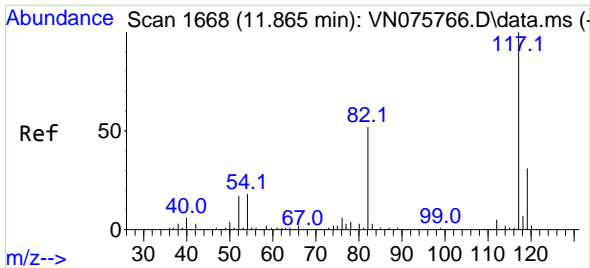
Tgt Ion:107 Resp: 59642  
 Ion Ratio Lower Upper  
 107 100  
 109 94.4 74.8 112.2



#62  
 4-Bromofluorobenzene  
 Concen: 46.839 ug/l  
 RT: 12.853 min Scan# 1836  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

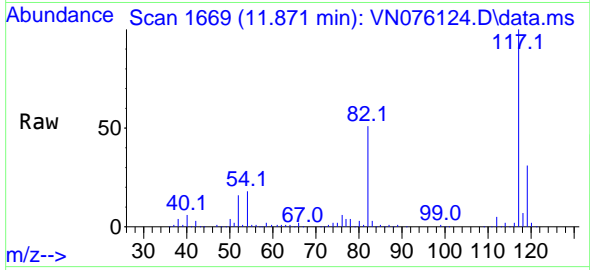
Tgt Ion: 95 Resp: 192347  
 Ion Ratio Lower Upper  
 95 100  
 174 87.2 0.0 171.6  
 176 84.6 0.0 169.2



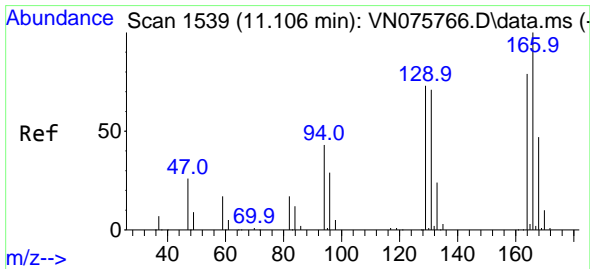
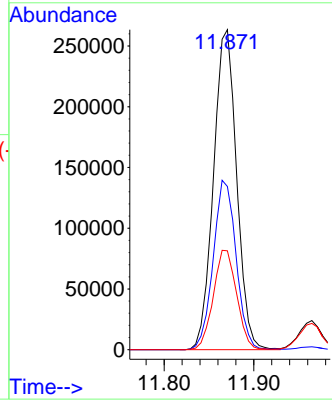
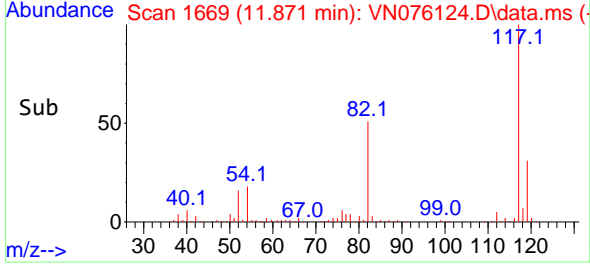


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.871 min Scan# 117  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

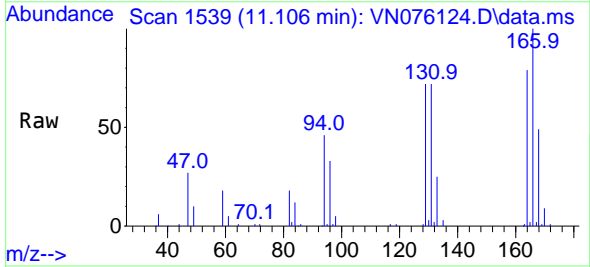
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



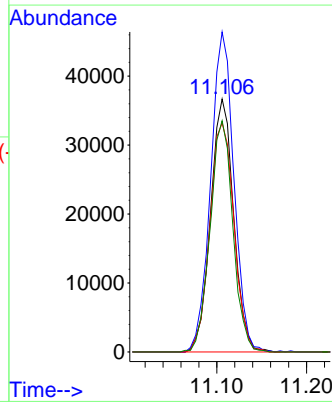
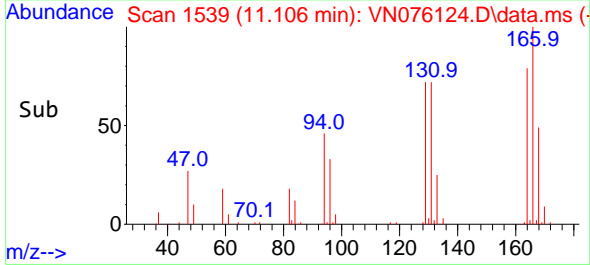
Tgt Ion:117 Resp: 471683  
 Ion Ratio Lower Upper  
 117 100  
 82 51.0 41.3 61.9  
 119 30.9 24.6 37.0

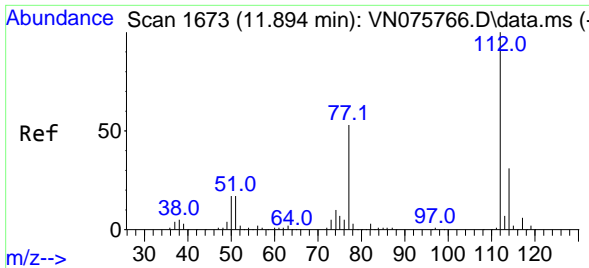


#64  
 Tetrachloroethene  
 Concen: 19.769 ug/l  
 RT: 11.106 min Scan# 1539  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



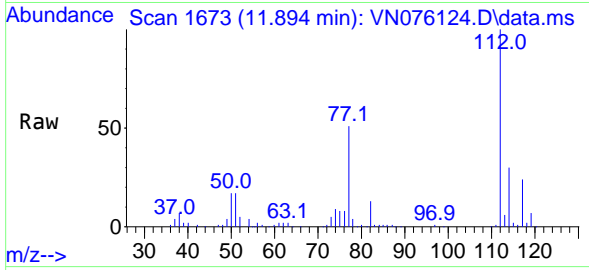
Tgt Ion:164 Resp: 65615  
 Ion Ratio Lower Upper  
 164 100  
 166 126.5 101.9 152.9  
 129 90.5 74.2 111.2  
 131 91.4 72.4 108.6



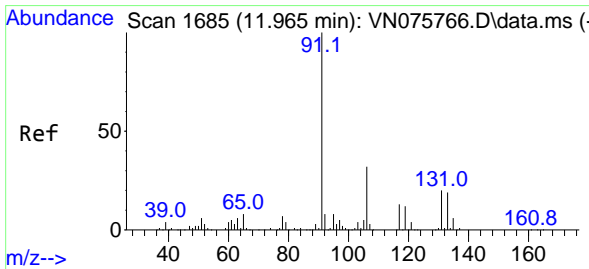
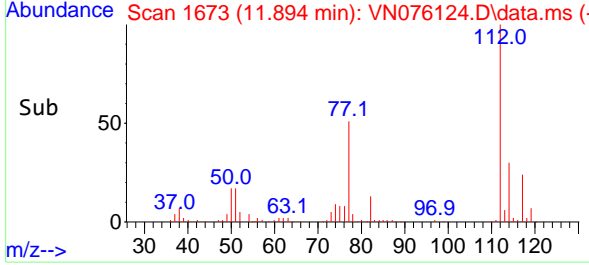
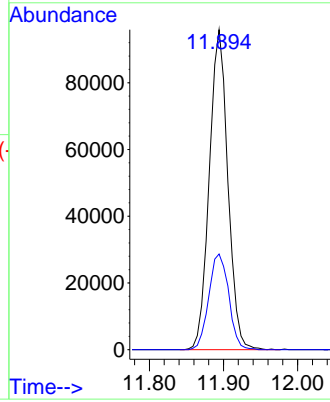


#65  
 Chlorobenzene  
 Concen: 17.212 ug/l  
 RT: 11.894 min Scan# 1673  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

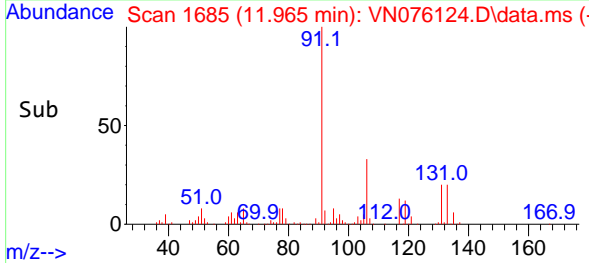
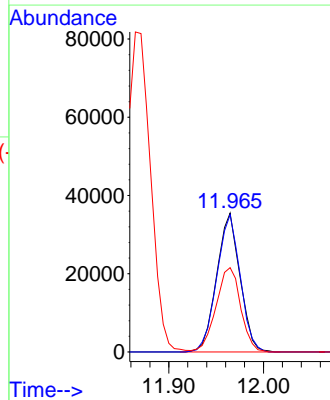
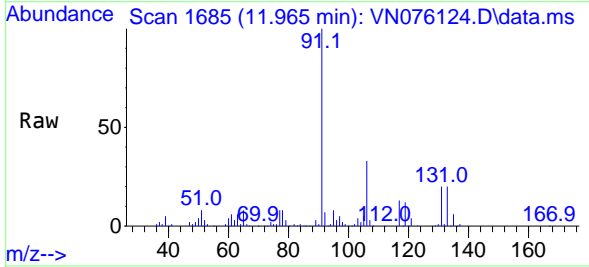


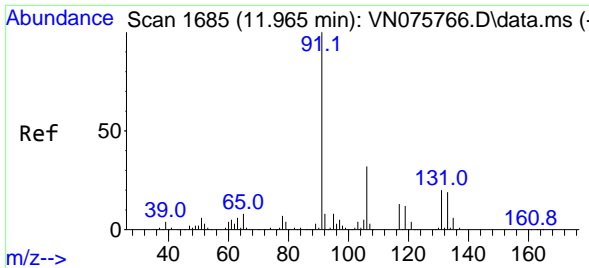
Tgt Ion:112 Resp: 166633  
 Ion Ratio Lower Upper  
 112 100  
 114 29.9 24.7 37.1



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 16.930 ug/l  
 RT: 11.965 min Scan# 1685  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion:131 Resp: 60710  
 Ion Ratio Lower Upper  
 131 100  
 133 99.0 47.5 142.5  
 119 64.0 31.9 95.7

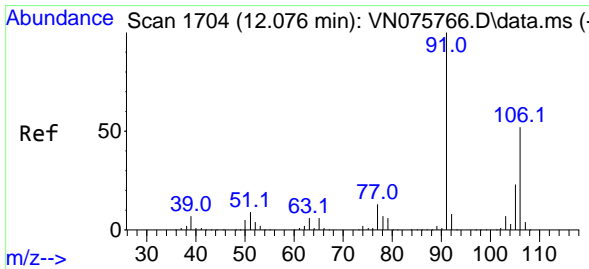
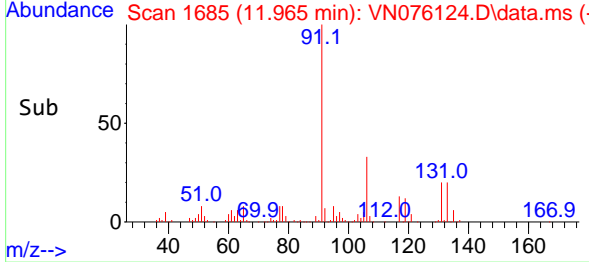
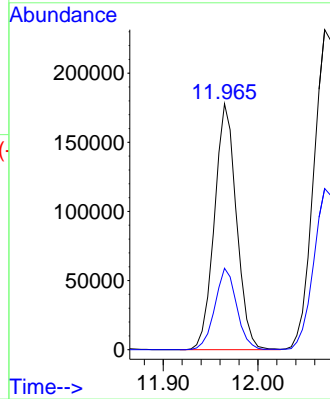
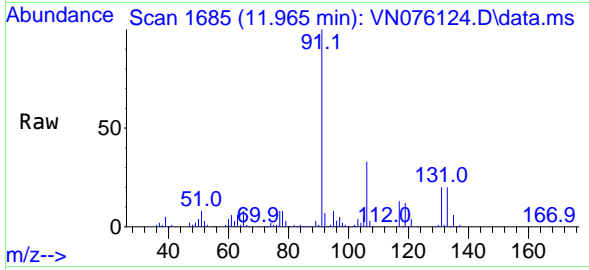




#67  
 Ethyl Benzene  
 Concen: 17.572 ug/l  
 RT: 11.965 min Scan# 110  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

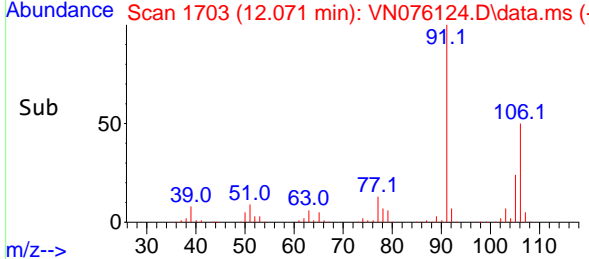
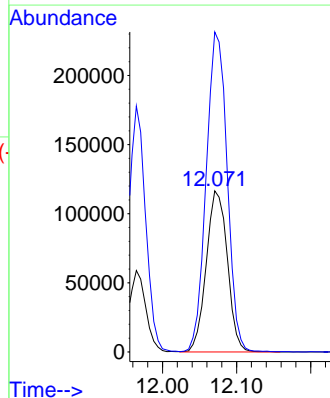
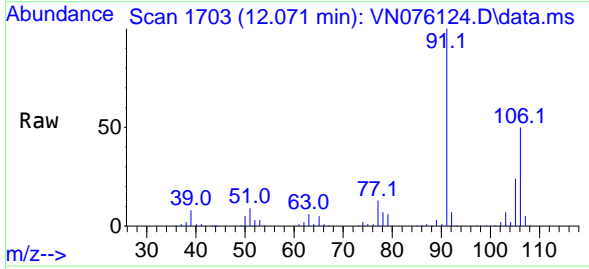
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01

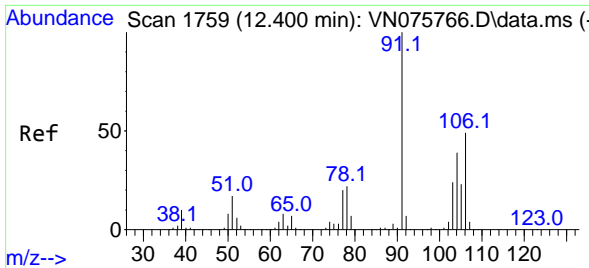
Tgt Ion: 91 Resp: 287124  
 Ion Ratio Lower Upper  
 91 100  
 106 33.1 25.7 38.5



#68  
 m/p-Xylenes  
 Concen: 35.726 ug/l  
 RT: 12.071 min Scan# 1703  
 Delta R.T. -0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion: 106 Resp: 231043  
 Ion Ratio Lower Upper  
 106 100  
 91 196.5 156.6 235.0

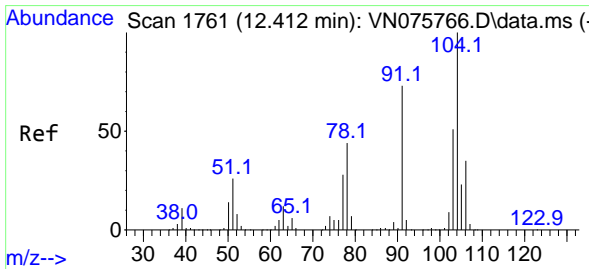
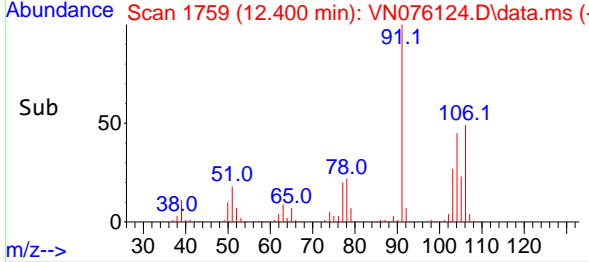
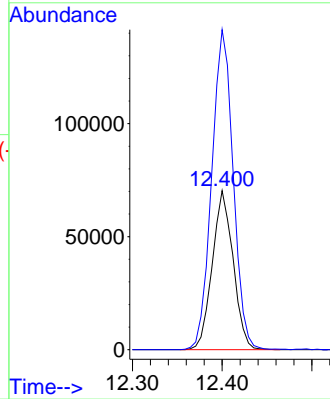
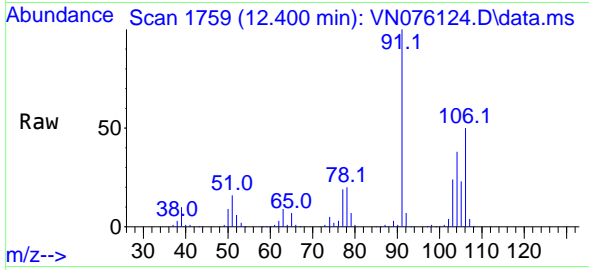




#69  
 o-Xylene  
 Concen: 17.736 ug/l  
 RT: 12.400 min Scan# 1759  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

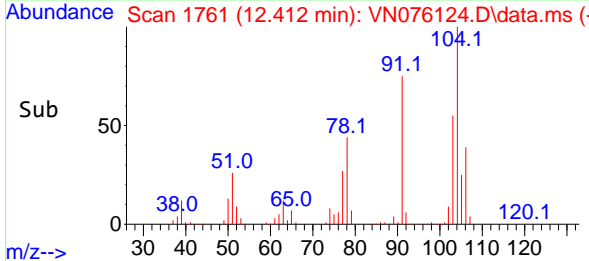
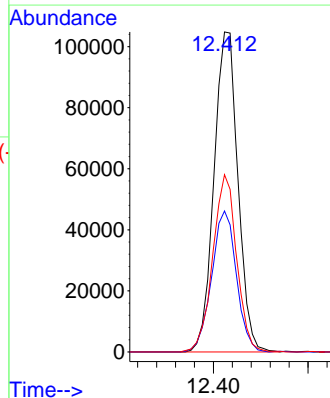
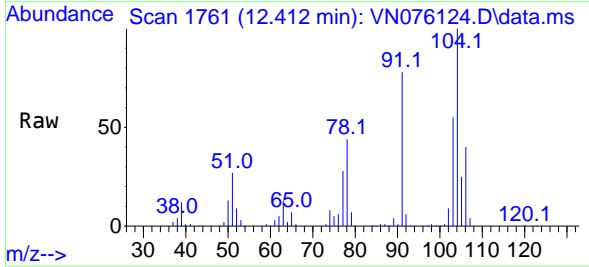
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

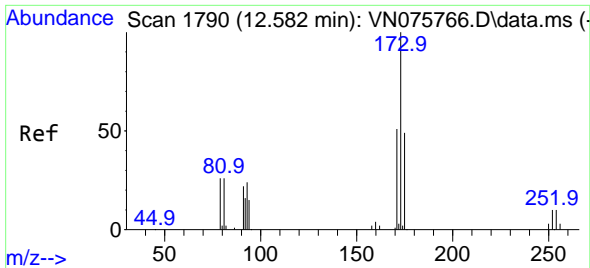
Tgt Ion:106 Resp: 113506  
 Ion Ratio Lower Upper  
 106 100  
 91 207.2 103.8 311.6



#70  
 Styrene  
 Concen: 18.085 ug/l  
 RT: 12.412 min Scan# 1761  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

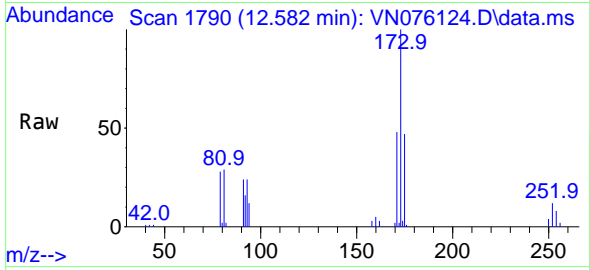
Tgt Ion:104 Resp: 184030  
 Ion Ratio Lower Upper  
 104 100  
 78 45.6 37.5 56.3  
 103 55.2 43.5 65.3





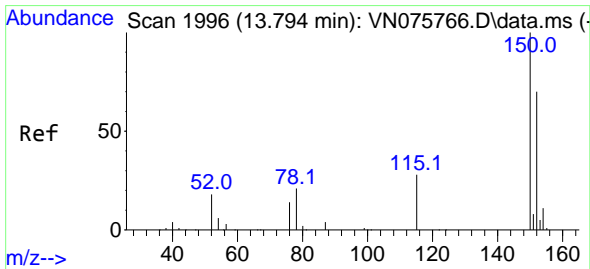
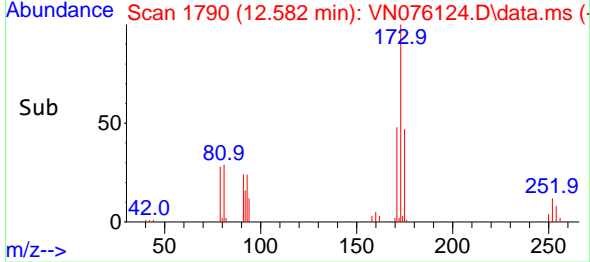
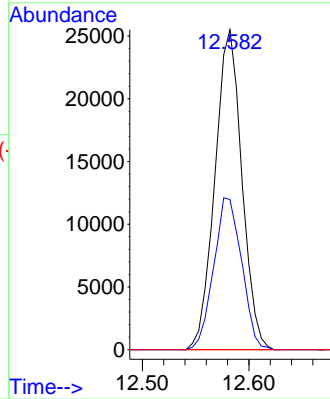
#71  
 Bromoform  
 Concen: 17.178 ug/l  
 RT: 12.582 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



Tgt Ion:173 Resp: 44822

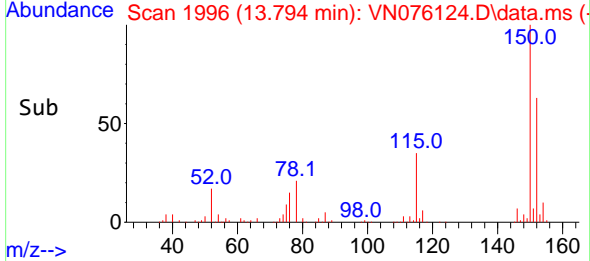
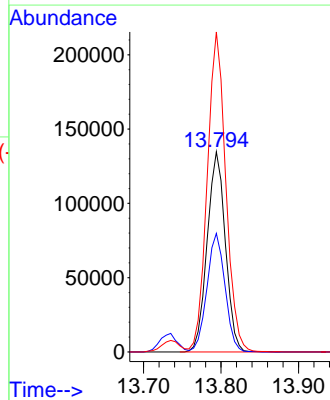
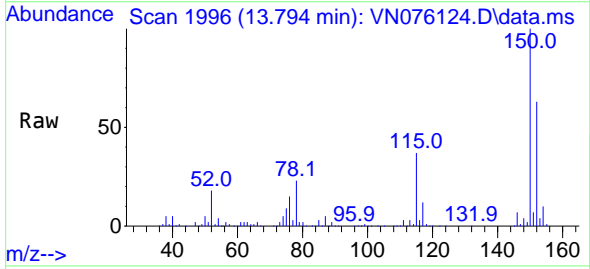
Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.3	72.8
254	0.0	0.0	0.0



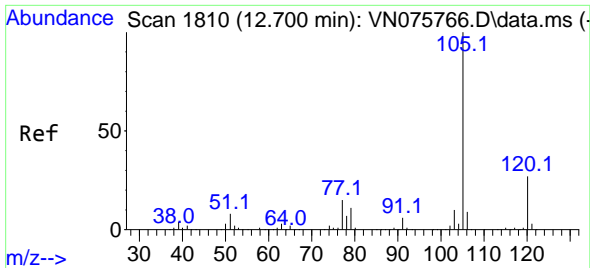
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.794 min Scan# 1996  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion:152 Resp: 219762

Ion	Ratio	Lower	Upper
152	100		
115	58.7	29.1	87.4
150	162.9	0.0	347.0

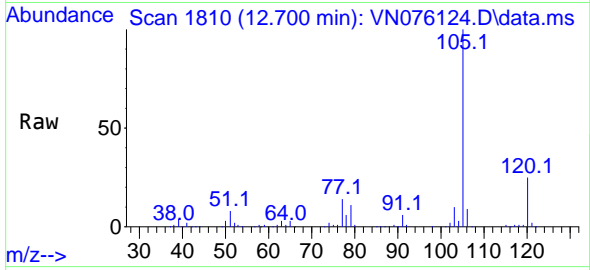




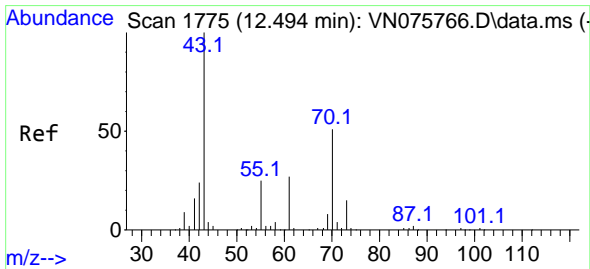
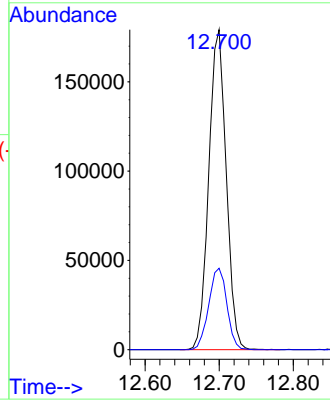
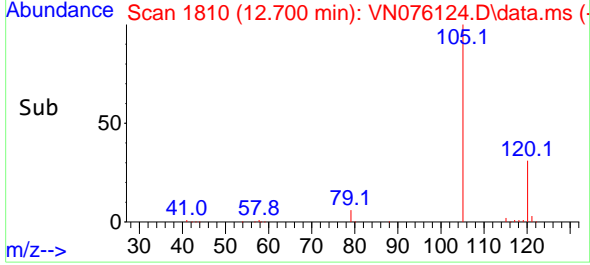


#73  
 Isopropylbenzene  
 Concen: 18.408 ug/l  
 RT: 12.700 min Scan# 1810  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

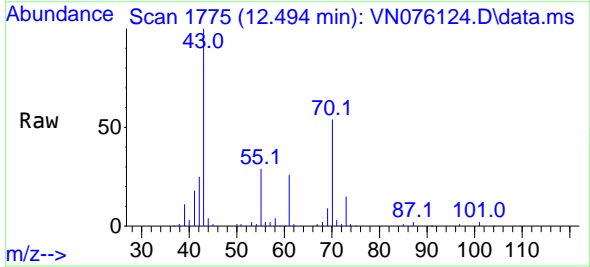
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



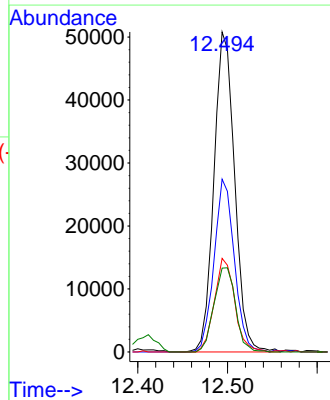
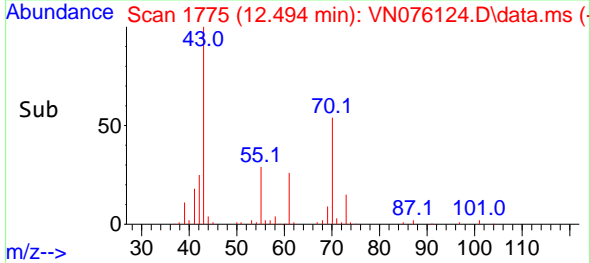
Tgt Ion:105 Resp: 292344  
 Ion Ratio Lower Upper  
 105 100  
 120 26.5 13.4 40.2

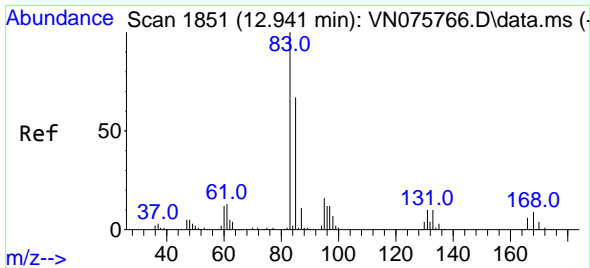


#74  
 N-ethyl acetate  
 Concen: 17.492 ug/l  
 RT: 12.494 min Scan# 1775  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



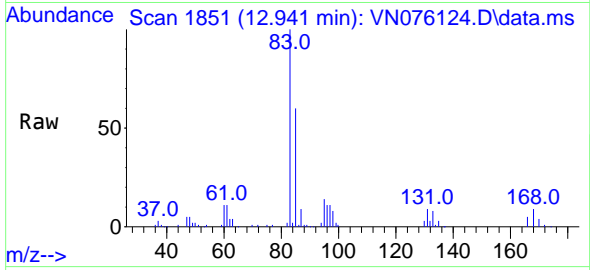
Tgt Ion: 43 Resp: 81492  
 Ion Ratio Lower Upper  
 43 100  
 70 53.0 41.4 62.0  
 55 28.8 21.3 31.9  
 61 27.3 21.2 31.8



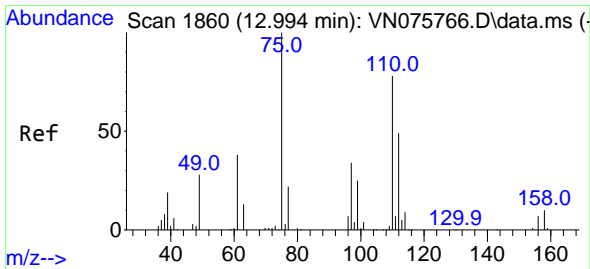
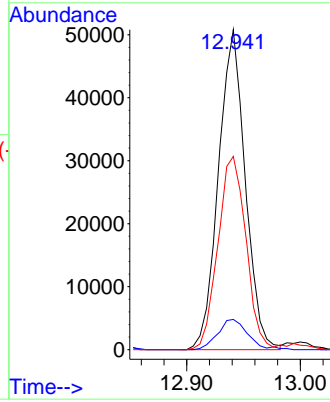
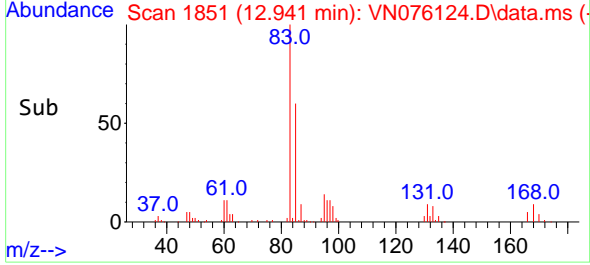


#75  
 1,1,2-Tetrachloroethane  
 Concen: 16.981 ug/l  
 RT: 12.941 min Scan# 1851  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

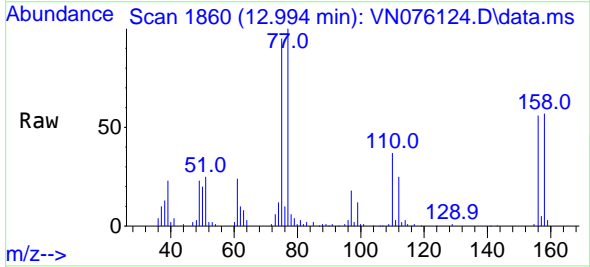
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



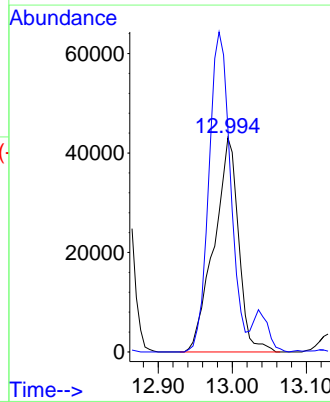
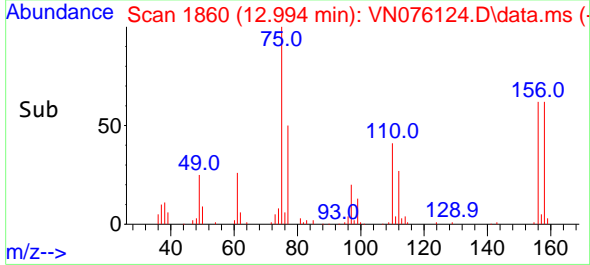
Tgt Ion: 83 Resp: 83369  
 Ion Ratio Lower Upper  
 83 100  
 131 10.6 5.6 16.8  
 85 62.9 32.6 98.0

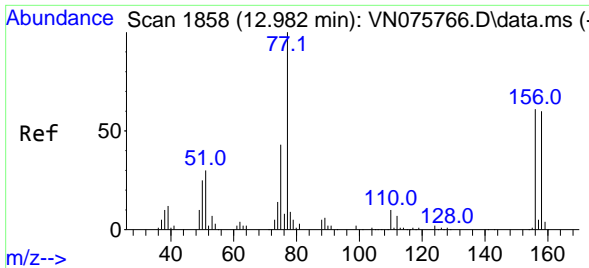


#76  
 1,2,3-Trichloropropane  
 Concen: 22.397 ug/l  
 RT: 12.994 min Scan# 1860  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



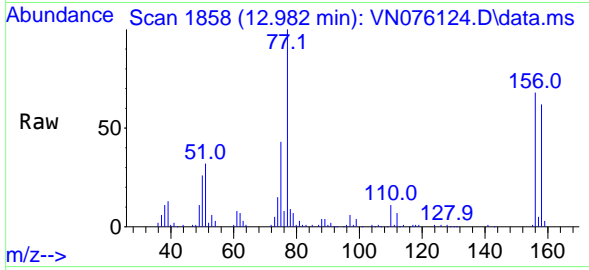
Tgt Ion: 75 Resp: 99217  
 Ion Ratio Lower Upper  
 75 100  
 77 130.3 82.6 247.8



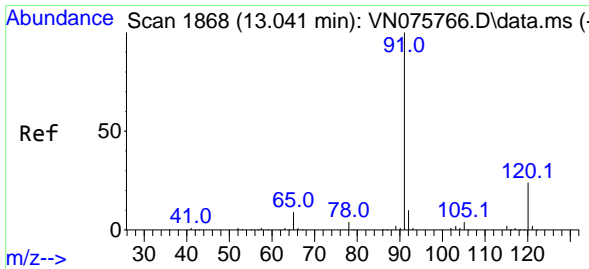
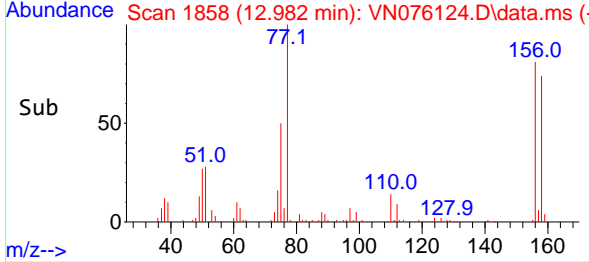
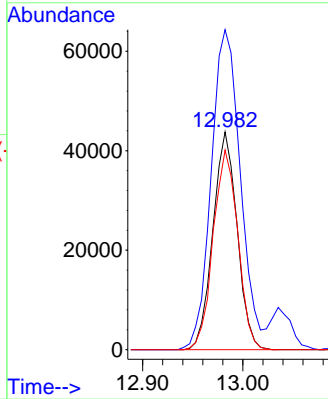


#77  
 Bromobenzene  
 Concen: 18.239 ug/l  
 RT: 12.982 min Scan# 1858  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

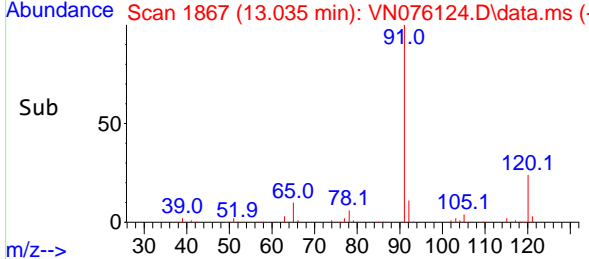
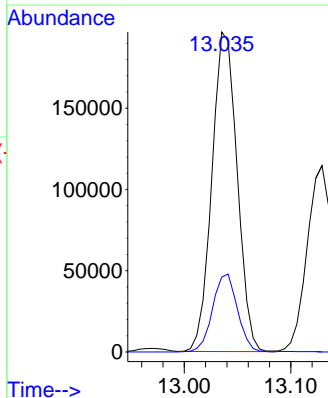
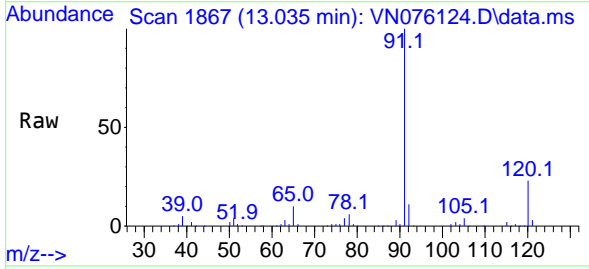


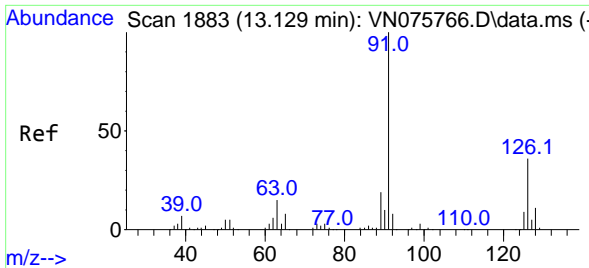
Tgt Ion:156 Resp: 73305  
 Ion Ratio Lower Upper  
 156 100  
 77 176.4 93.8 281.3  
 158 93.6 48.9 146.6



#78  
 n-propylbenzene  
 Concen: 18.487 ug/l  
 RT: 13.035 min Scan# 1867  
 Delta R.T. -0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

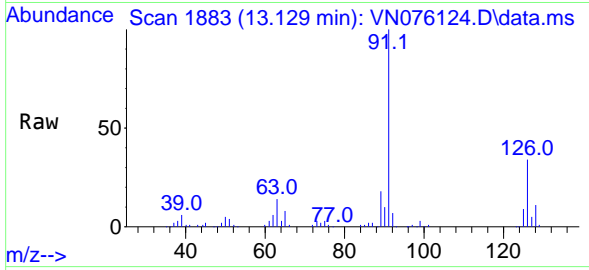
Tgt Ion: 91 Resp: 323813  
 Ion Ratio Lower Upper  
 91 100  
 120 24.0 12.0 36.1



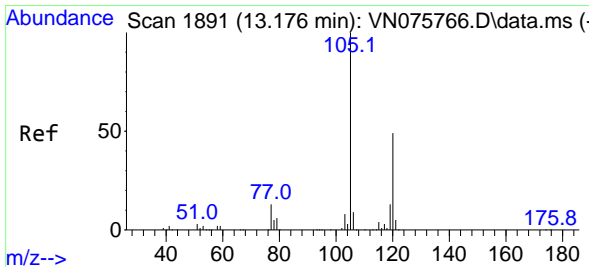
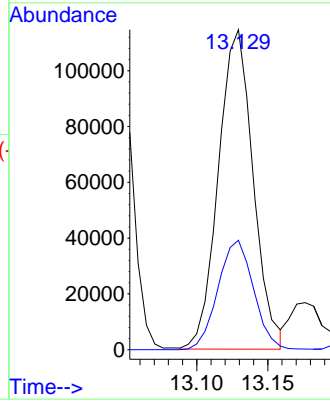
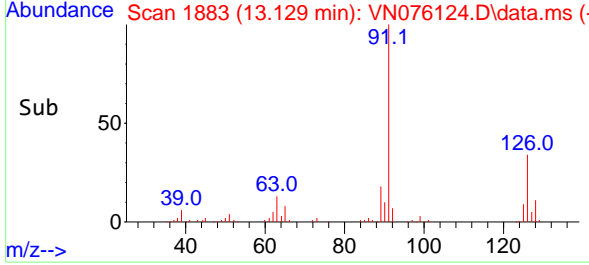


#79  
 2-Chlorotoluene  
 Concen: 17.863 ug/l  
 RT: 13.129 min Scan# 1883  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

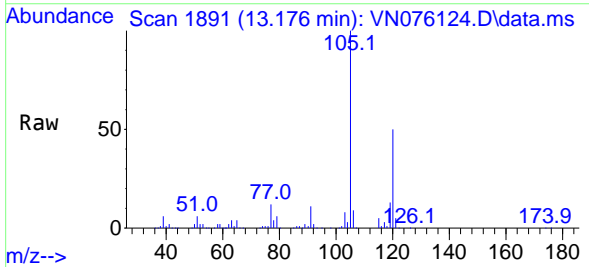
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



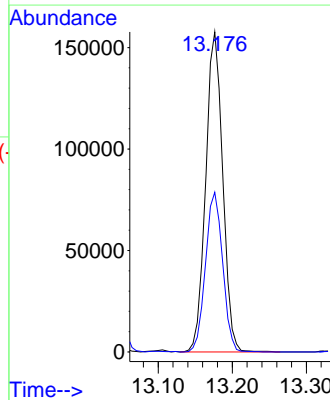
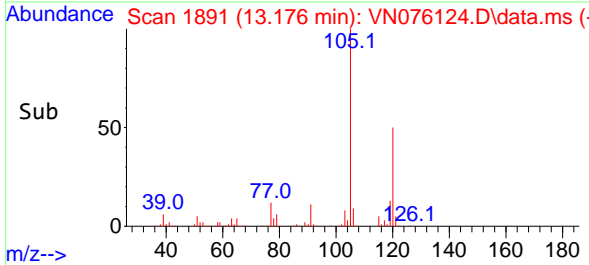
Tgt Ion: 91 Resp: 195313  
 Ion Ratio Lower Upper  
 91 100  
 126 35.1 17.5 52.5

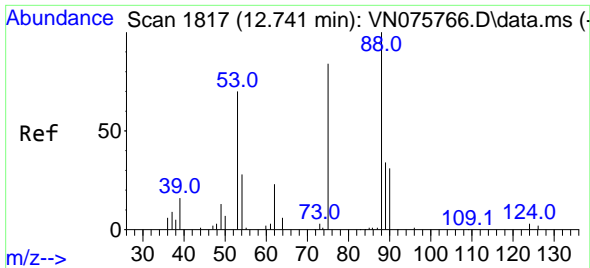


#80  
 1,3,5-Trimethylbenzene  
 Concen: 18.940 ug/l  
 RT: 13.176 min Scan# 1891  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



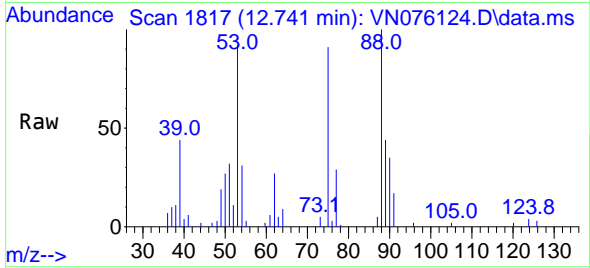
Tgt Ion: 105 Resp: 251739  
 Ion Ratio Lower Upper  
 105 100  
 120 50.2 24.7 74.1



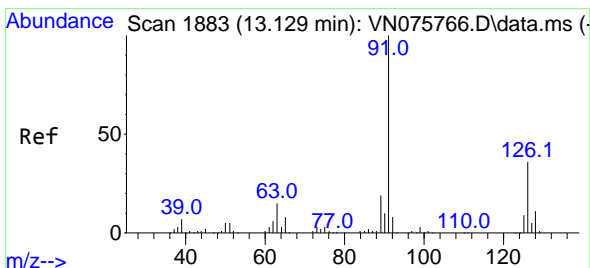
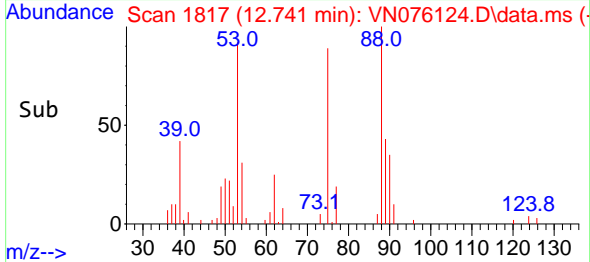
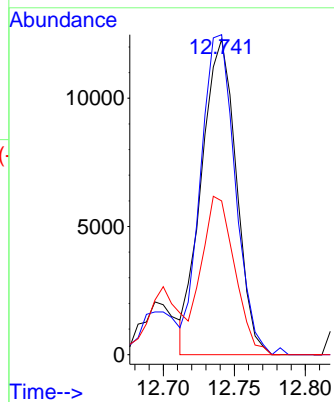


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 17.027 ug/l  
 RT: 12.741 min Scan# 1817  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

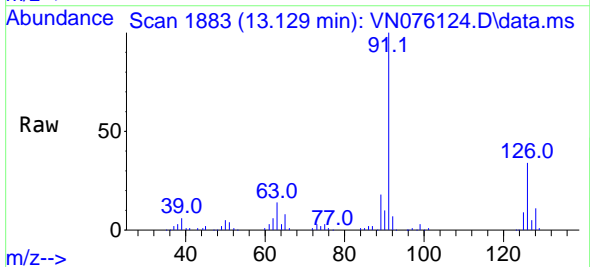
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



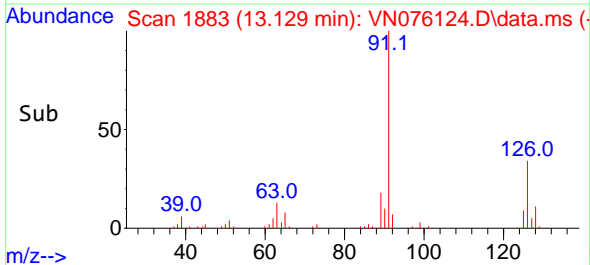
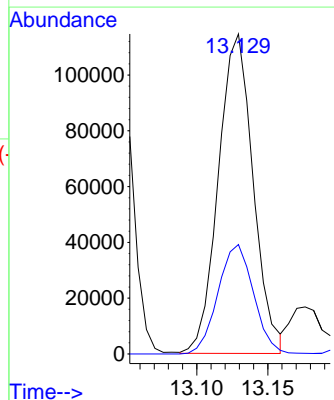
Tgt Ion: 75 Resp: 20955  
 Ion Ratio Lower Upper  
 75 100  
 53 101.1 73.8 110.6  
 89 47.3 39.5 59.3

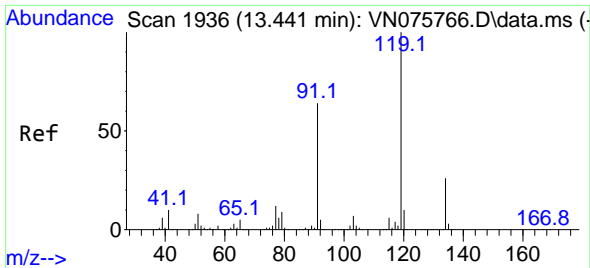


#82  
 4-Chlorotoluene  
 Concen: 17.863 ug/l  
 RT: 13.129 min Scan# 1883  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



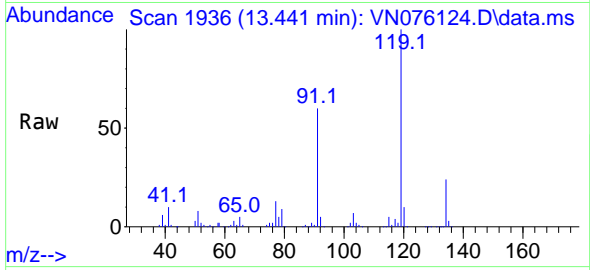
Tgt Ion: 91 Resp: 195313  
 Ion Ratio Lower Upper  
 91 100  
 126 35.1 17.5 52.5





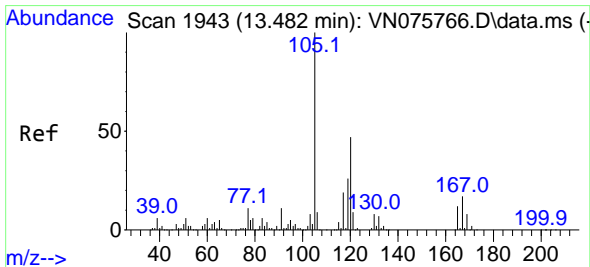
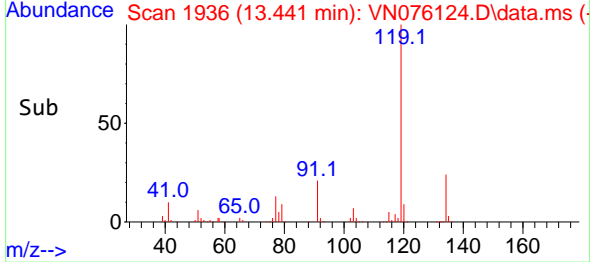
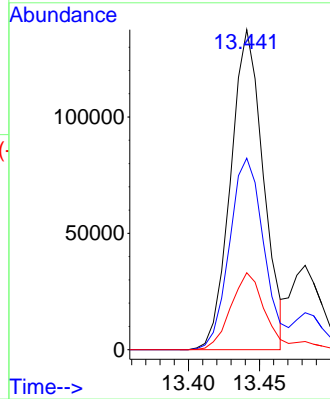
#83  
 tert-Butylbenzene  
 Concen: 18.859 ug/l  
 RT: 13.441 min Scan# 1936  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



Tgt Ion:119 Resp: 221011

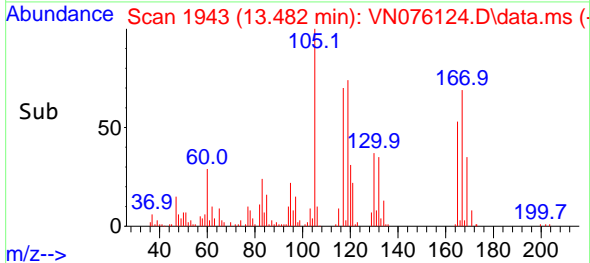
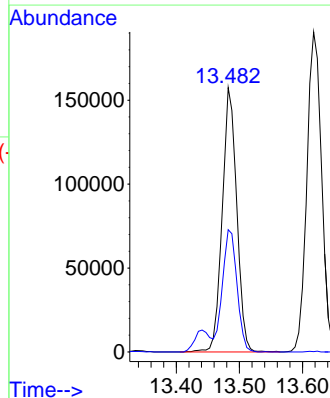
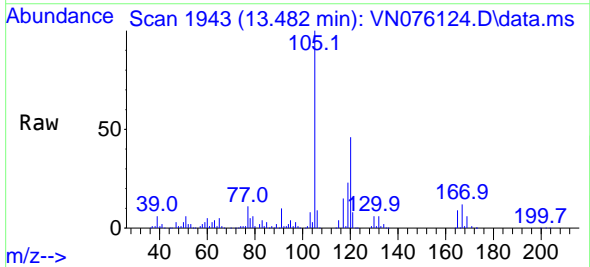
Ion	Ratio	Lower	Upper
119	100		
91	63.5	31.9	95.5
134	26.4	13.8	41.4

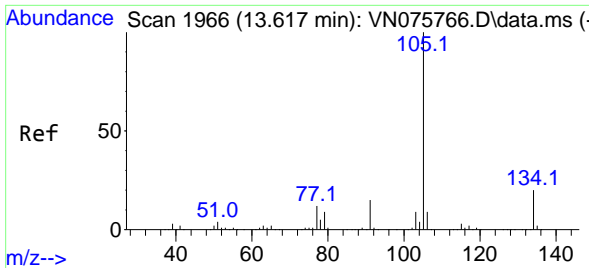


#84  
 1,2,4-Trimethylbenzene  
 Concen: 19.034 ug/l  
 RT: 13.482 min Scan# 1943  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

Tgt Ion:105 Resp: 250984

Ion	Ratio	Lower	Upper
105	100		
120	46.2	23.3	69.8

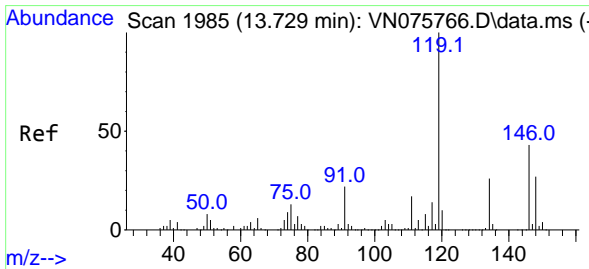
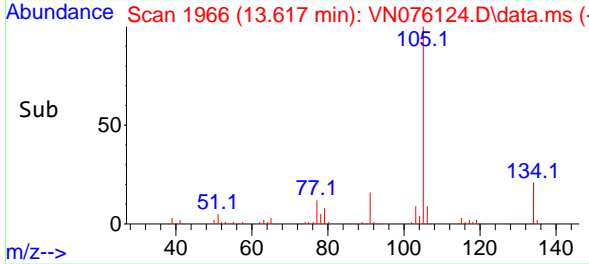
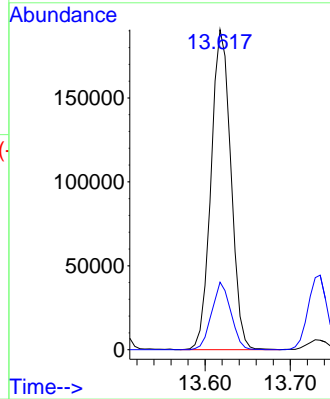
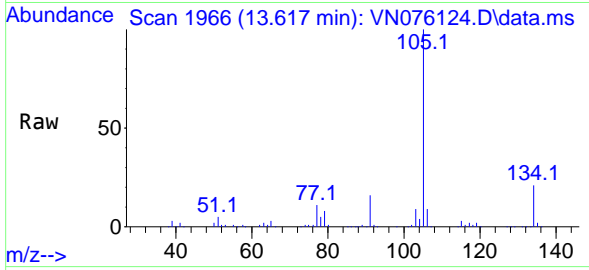




#85  
 sec-Butylbenzene  
 Concen: 19.049 ug/l  
 RT: 13.617 min Scan# 1966  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

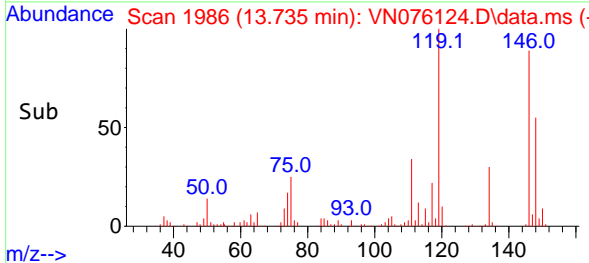
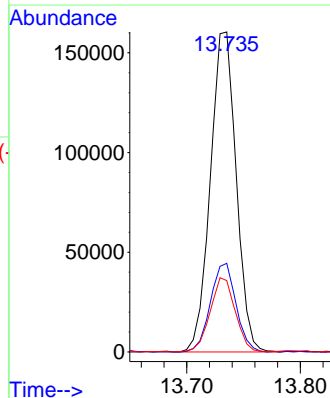
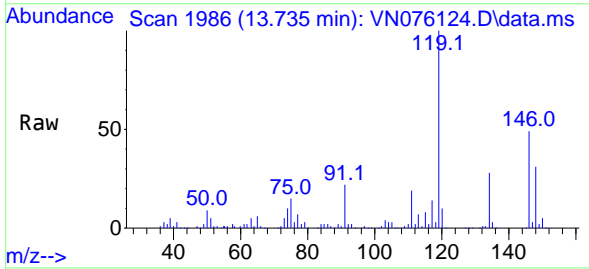
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01

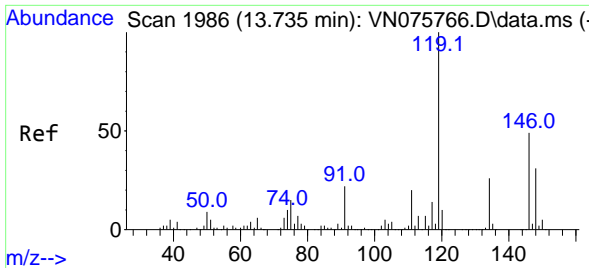
Tgt Ion:105 Resp: 308117  
 Ion Ratio Lower Upper  
 105 100  
 134 20.4 10.1 30.1



#86  
 p-Isopropyltoluene  
 Concen: 18.840 ug/l  
 RT: 13.735 min Scan# 1986  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

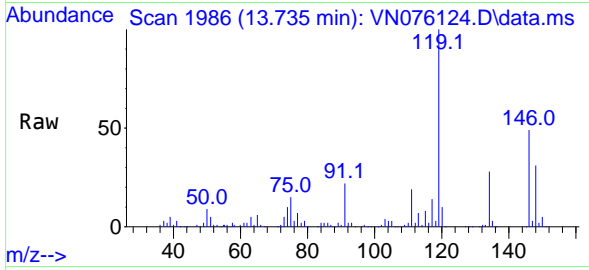
Tgt Ion:119 Resp: 253565  
 Ion Ratio Lower Upper  
 119 100  
 134 27.4 13.0 39.0  
 91 22.7 11.2 33.6



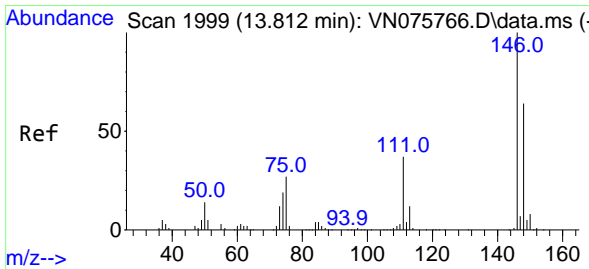
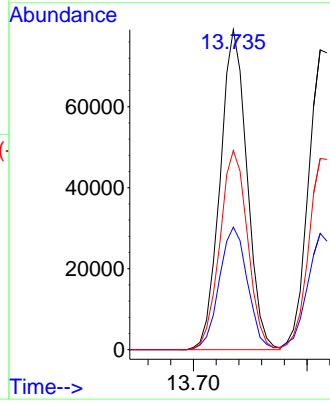
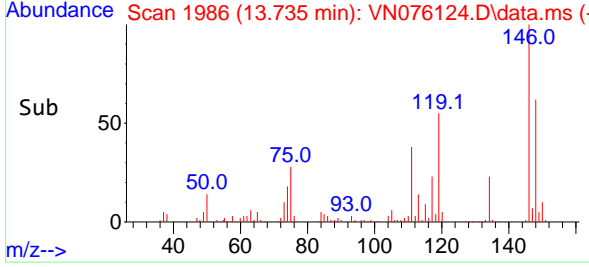


#87  
 1,3-Dichlorobenzene  
 Concen: 17.483 ug/l  
 RT: 13.735 min Scan# 1986  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

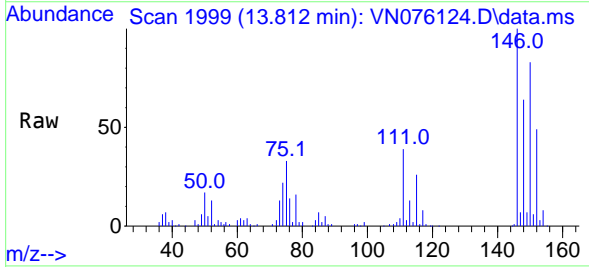
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



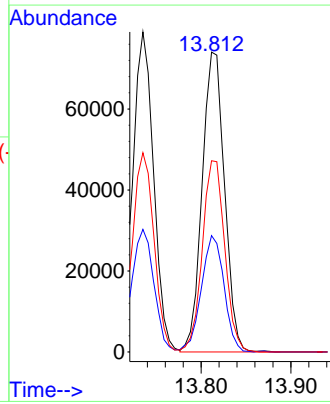
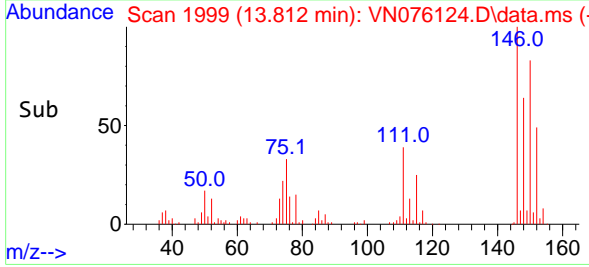
Tgt Ion:146 Resp: 129795  
 Ion Ratio Lower Upper  
 146 100  
 111 40.1 19.7 59.0  
 148 64.2 31.4 94.2



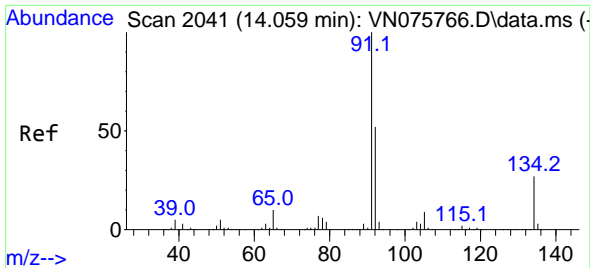
#88  
 1,4-Dichlorobenzene  
 Concen: 16.936 ug/l  
 RT: 13.812 min Scan# 1999  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion:146 Resp: 128449  
 Ion Ratio Lower Upper  
 146 100  
 111 39.5 19.1 57.1  
 148 64.1 32.0 96.2

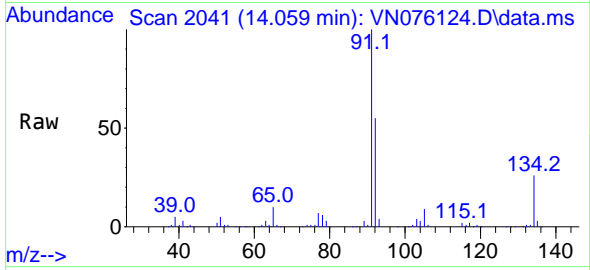




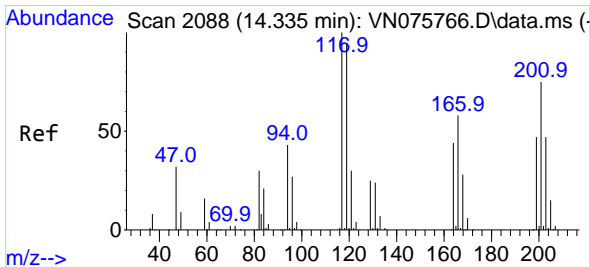
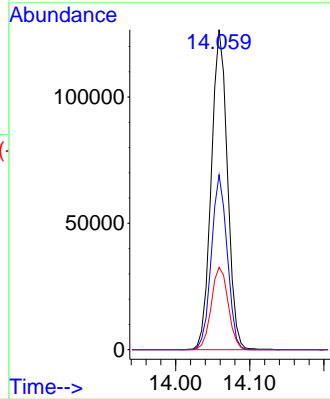
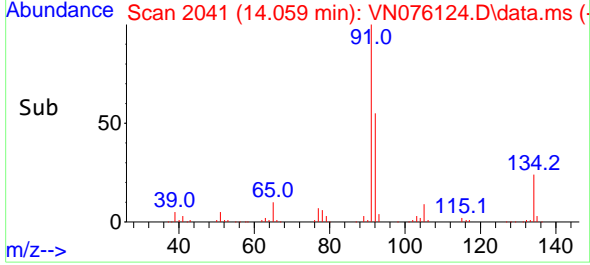


#89  
 n-Butylbenzene  
 Concen: 17.579 ug/l  
 RT: 14.059 min Scan# 2041  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

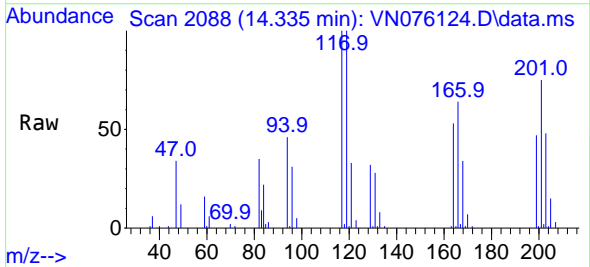
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



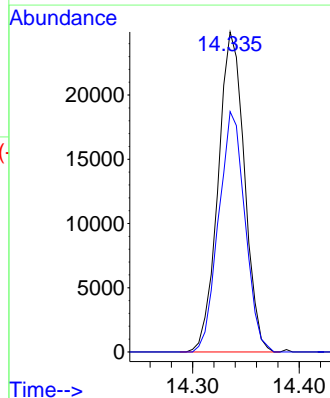
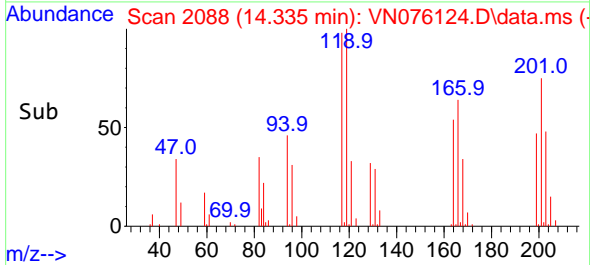
Tgt Ion: 91 Resp: 191671  
 Ion Ratio Lower Upper  
 91 100  
 92 53.5 26.4 79.2  
 134 26.9 13.4 40.2

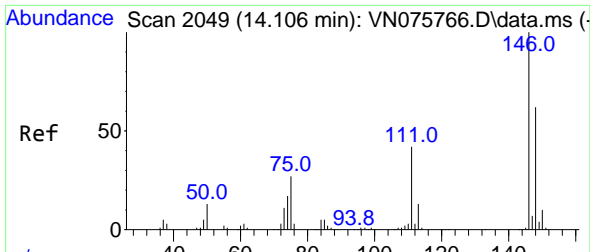


#90  
 Hexachloroethane  
 Concen: 17.733 ug/l  
 RT: 14.335 min Scan# 2088  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



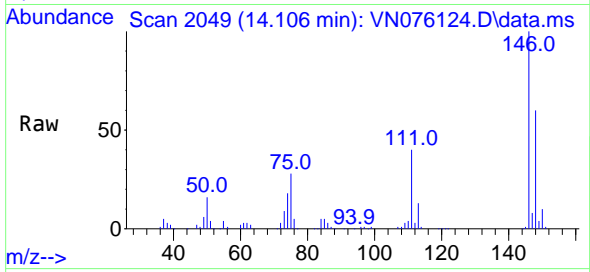
Tgt Ion: 117 Resp: 42692  
 Ion Ratio Lower Upper  
 117 100  
 201 75.3 38.0 114.1



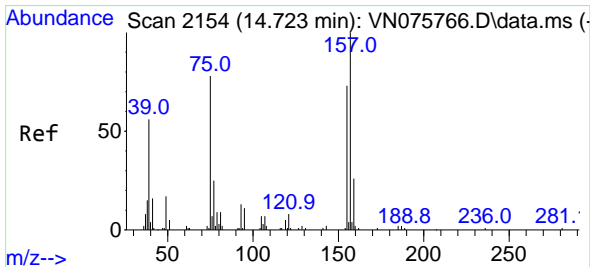
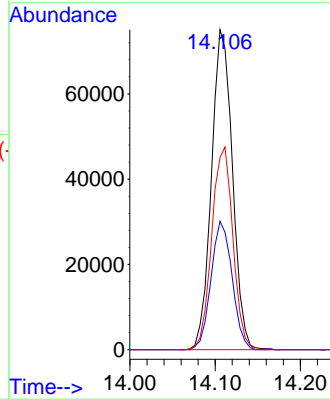
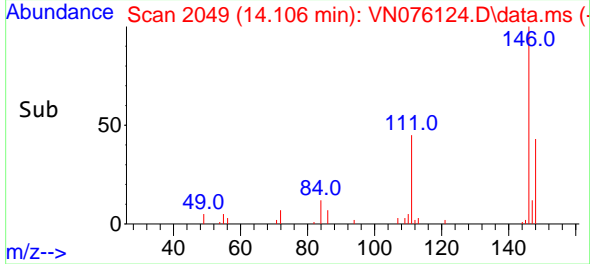


#91  
 1,2-Dichlorobenzene  
 Concen: 17.564 ug/l  
 RT: 14.106 min Scan# 2049  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

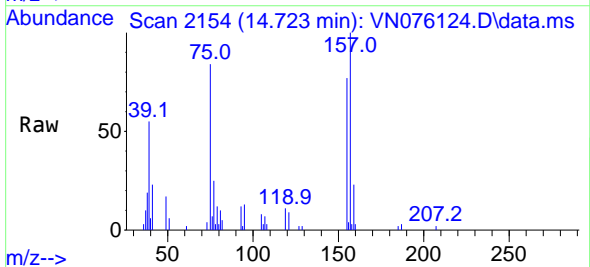
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



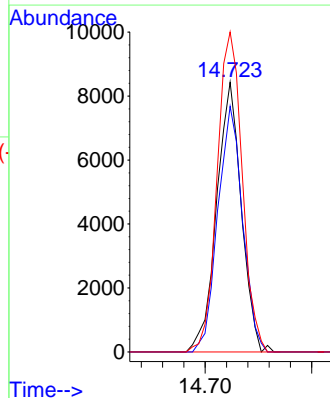
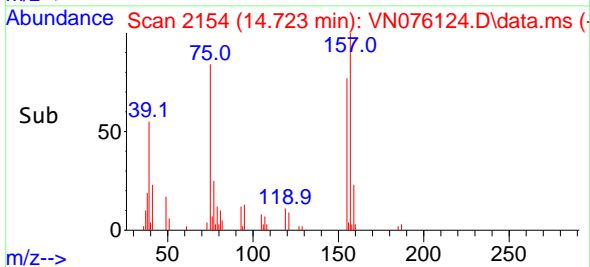
Tgt Ion:146 Resp: 128440  
 Ion Ratio Lower Upper  
 146 100  
 111 40.3 20.3 61.0  
 148 63.6 31.7 95.1

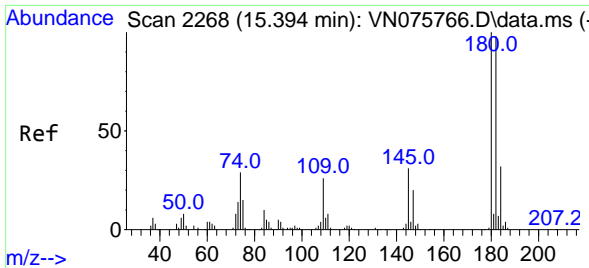


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 15.581 ug/l  
 RT: 14.723 min Scan# 2154  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



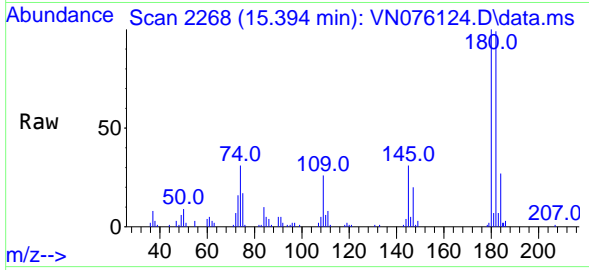
Tgt Ion: 75 Resp: 13573  
 Ion Ratio Lower Upper  
 75 100  
 155 91.1 49.3 147.8  
 157 120.1 63.7 191.3



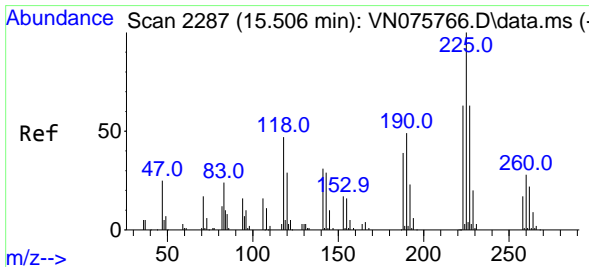
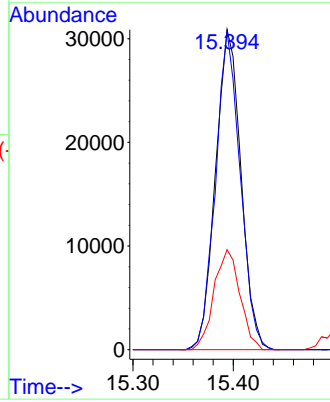
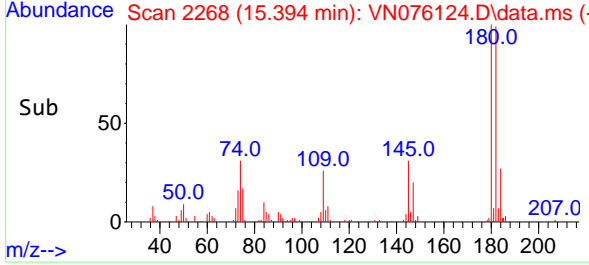


#93  
 1,2,4-Trichlorobenzene  
 Concen: 14.965 ug/l  
 RT: 15.394 min Scan# 2268  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

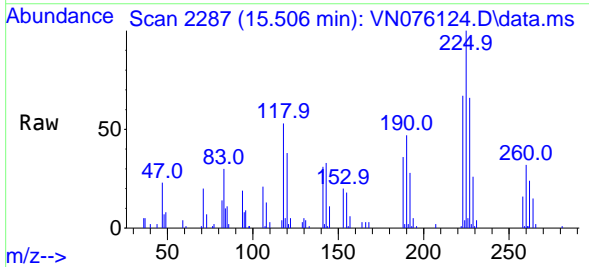
Instrument : MSVOA\_N  
 ClientSampleId : VN0106WBS01



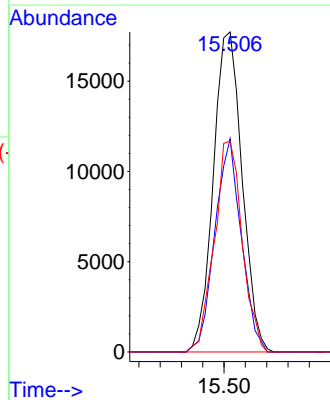
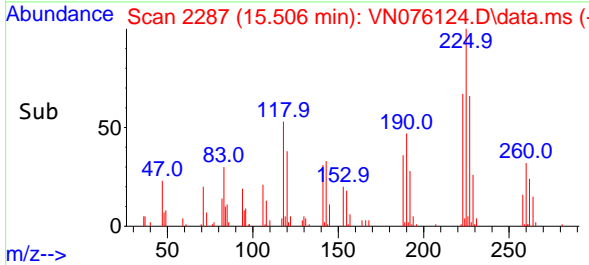
Tgt Ion:180 Resp: 54177  
 Ion Ratio Lower Upper  
 180 100  
 182 96.7 47.5 142.5  
 145 32.0 15.3 45.8

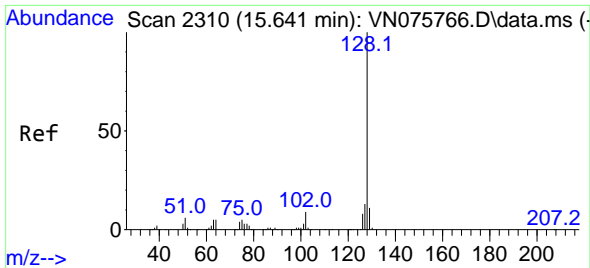


#94  
 Hexachlorobutadiene  
 Concen: 16.833 ug/l  
 RT: 15.506 min Scan# 2287  
 Delta R.T. 0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



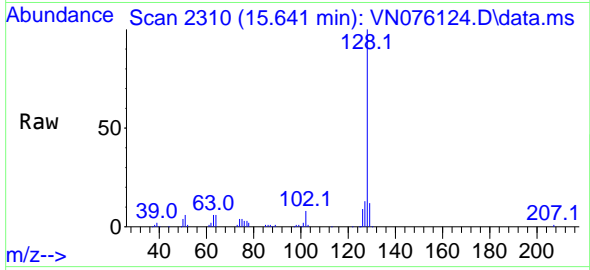
Tgt Ion:225 Resp: 33248  
 Ion Ratio Lower Upper  
 225 100  
 223 61.1 31.5 94.5  
 227 63.7 31.6 95.0



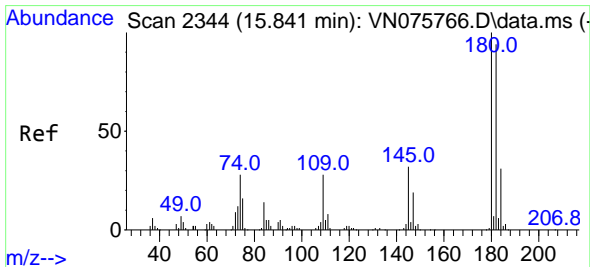
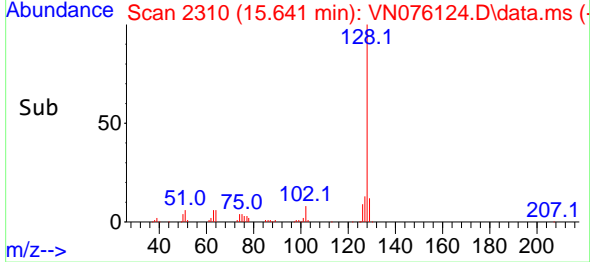
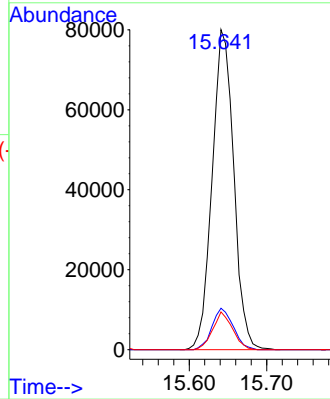


#95  
 Naphthalene  
 Concen: 14.565 ug/l  
 RT: 15.641 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13

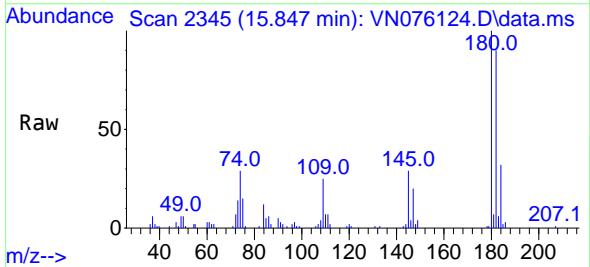
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0106WBS01



Tgt Ion:128 Resp: 154908  
 Ion Ratio Lower Upper  
 128 100  
 127 12.8 10.4 15.6  
 129 10.9 8.7 13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 15.978 ug/l  
 RT: 15.847 min Scan# 2345  
 Delta R.T. 0.006 min  
 Lab File: VN076124.D  
 Acq: 06 Jan 2023 11:13



Tgt Ion:180 Resp: 54064  
 Ion Ratio Lower Upper  
 180 100  
 182 94.4 47.0 141.0  
 145 31.7 16.0 47.9

