

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112223\
 Data File : VX039009.D
 Acq On : 22 Nov 2023 17:41
 Operator : JC/MD
 Sample : 05407-02MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS

Quant Time: Nov 23 01:36:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	108208	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	199872	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189437	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98322	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	91804	52.652	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	105.300%	
35) Dibromofluoromethane	5.385	113	72572	50.274	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	100.540%	
50) Toluene-d8	8.647	98	270757	49.024	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	98.040%	
62) 4-Bromofluorobenzene	11.079	95	108774	49.199	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	98.400%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	72547	57.459	ug/l	96
3) Chloromethane	1.294	50	84506	51.280	ug/l	98
4) Vinyl Chloride	1.374	62	85826	54.067	ug/l	100
5) Bromomethane	1.599	94	52109	79.395	ug/l	98
6) Chloroethane	1.678	64	50551	55.802	ug/l	99
7) Trichlorofluoromethane	1.886	101	116635	57.902	ug/l	100
8) Diethyl Ether	2.136	74	45491	51.851	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	63630	47.632	ug/l	95
10) Methyl Iodide	2.453	142	73092	44.954	ug/l	94
11) Tert butyl alcohol	2.959	59	129002	266.011	ug/l #	92
12) 1,1-Dichloroethene	2.319	96	65784	48.777	ug/l	97
13) Acrolein	2.233	56	65953	257.057	ug/l	99
14) Allyl chloride	2.660	41	136797	50.661	ug/l	96
15) Acrylonitrile	3.062	53	263818	257.459	ug/l	99
16) Acetone	2.380	43	216859	233.636	ug/l	93
17) Carbon Disulfide	2.508	76	199629	47.785	ug/l	99
18) Methyl Acetate	2.703	43	205375	46.583	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	248801	52.450	ug/l	99
20) Methylene Chloride	2.788	84	80985	48.401	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	75734	50.892	ug/l	98
22) Diisopropyl ether	3.763	45	260077	52.502	ug/l #	86
23) Vinyl Acetate	3.721	43	1005527	281.846	ug/l	99
24) 1,1-Dichloroethane	3.611	63	141667	51.141	ug/l	100
25) 2-Butanone	4.556	43	379713	252.270	ug/l	98
26) 2,2-Dichloropropane	4.477	77	120850	50.294	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	87965	50.712	ug/l	98
28) Bromochloromethane	4.897	49	68129	51.225	ug/l	97
29) Tetrahydrofuran	5.001	42	258642	270.629	ug/l	99
30) Chloroform	5.093	83	145044	53.622	ug/l	99
31) Cyclohexane	5.470	56	129985	52.215	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	126667	54.064	ug/l	99
36) 1,1-Dichloropropene	5.696	75	108082	52.241	ug/l	99
37) Ethyl Acetate	4.715	43	140909	52.276	ug/l	99
38) Carbon Tetrachloride	5.678	117	105908	55.387	ug/l	96
39) Methylcyclohexane	7.379	83	135217	50.105	ug/l	96
40) Benzene	6.037	78	324313	52.999	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	74945	53.609	ug/l	94
42) 1,2-Dichloroethane	6.086	62	119667	59.025	ug/l	98
43) Isopropyl Acetate	6.342	43	229569	53.292	ug/l	100
44) Trichloroethene	7.123	130	79380	53.294	ug/l	93
45) 1,2-Dichloropropane	7.427	63	87151	52.924	ug/l	98
46) Dibromomethane	7.580	93	60524	55.114	ug/l	97
47) Bromodichloromethane	7.824	83	116891	53.630	ug/l	99
48) Methyl methacrylate	7.690	41	132774	63.526	ug/l	94
49) 1,4-Dioxane	7.659	88	44167	1092.291	ug/l #	95
51) 4-Methyl-2-Pentanone	8.574	43	755036	274.270	ug/l	100
52) Toluene	8.720	92	201336	53.021	ug/l	94
53) t-1,3-Dichloropropene	8.976	75	131803	50.886	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	137888	51.537	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	83589	52.756	ug/l	97
56) Ethyl methacrylate	9.116	69	106980	39.906	ug/l	97
57) 1,3-Dichloropropane	9.305	76	142050	54.209	ug/l	99
59) 2-Hexanone	9.427	43	599314	271.611	ug/l	98
60) Dibromochloromethane	9.519	129	87093	54.060	ug/l	100
61) 1,2-Dibromoethane	9.610	107	90527	54.449	ug/l	99
64) Tetrachloroethene	9.275	164	61862	52.536	ug/l	95
65) Chlorobenzene	10.079	112	211911	51.930	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	78261	53.315	ug/l	99
67) Ethyl Benzene	10.195	91	402901	53.740	ug/l	100
68) m/p-Xylenes	10.299	106	296514	104.552	ug/l	99
69) o-Xylene	10.640	106	144930	51.646	ug/l	99
70) Styrene	10.652	104	216589	45.701	ug/l	99
71) Bromoform	10.799	173	63360	51.778	ug/l #	99
73) Isopropylbenzene	10.963	105	382758	49.964	ug/l	99
74) N-amyl acetate	10.841	43	194709	48.081	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	147418	49.296	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	169834	69.232	ug/l	90
77) Bromobenzene	11.195	156	88083	51.171	ug/l	99
78) n-propylbenzene	11.305	91	464760	49.288	ug/l	99
79) 2-Chlorotoluene	11.366	91	273070	48.797	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	334627	51.951	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	47915	43.325	ug/l	86
82) 4-Chlorotoluene	11.451	91	322863	50.037	ug/l	99
83) tert-Butylbenzene	11.713	119	325557	51.320	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	337261	51.731	ug/l	100
85) sec-Butylbenzene	11.890	105	403557	48.634	ug/l	99
86) p-Isopropyltoluene	12.012	119	334730	50.251	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	169190	50.193	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	170220	49.340	ug/l	99
89) n-Butylbenzene	12.335	91	330364	49.157	ug/l	96
90) Hexachloroethane	12.536	117	63386	47.651	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	163551	51.156	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	36877	50.332	ug/l	93
93) 1,2,4-Trichlorobenzene	13.585	180	105505	49.246	ug/l	97
94) Hexachlorobutadiene	13.725	225	35538	46.841	ug/l	98
95) Naphthalene	13.774	128	389053	48.758	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	102130	50.288	ug/l	99

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Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 2023
Response via : Initial Calibration

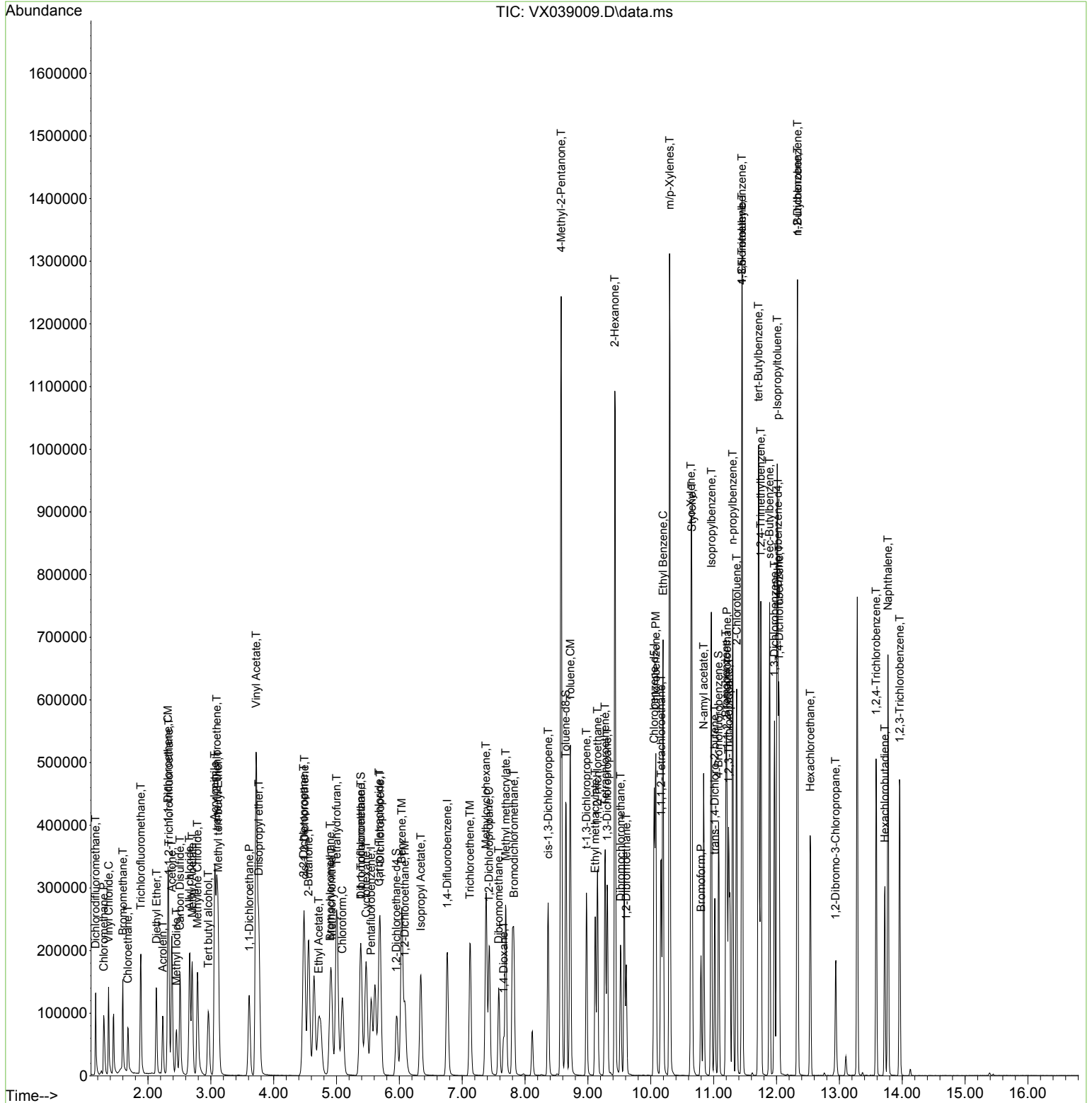
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

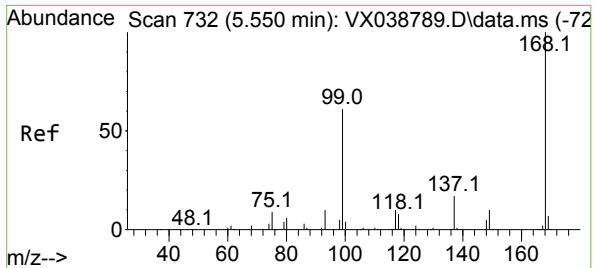
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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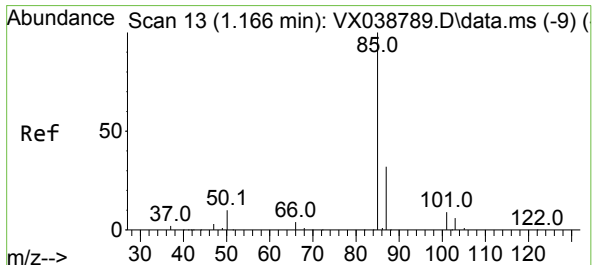
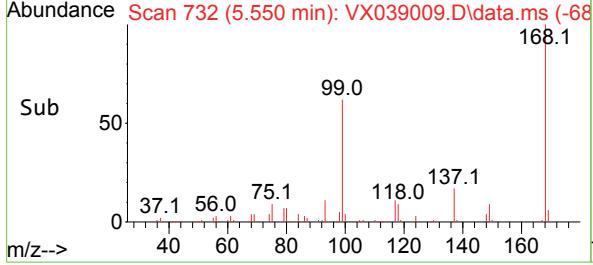
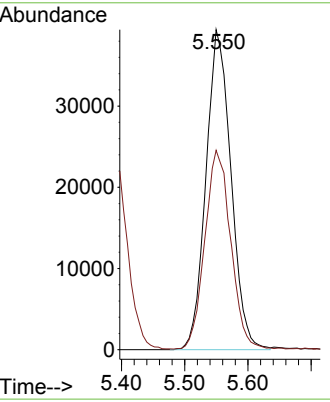
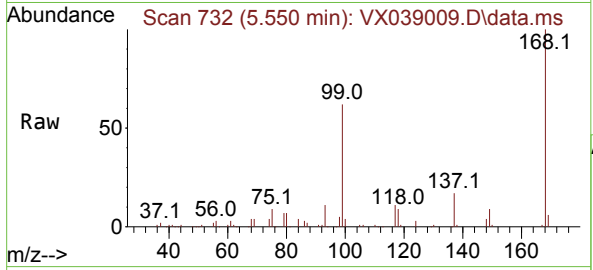




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.000 min
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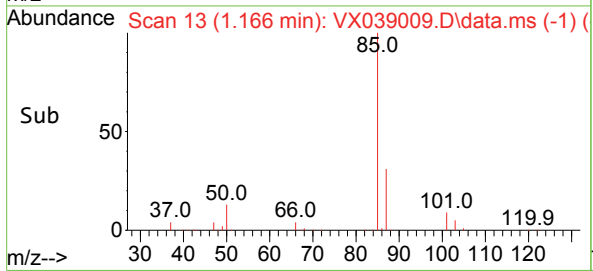
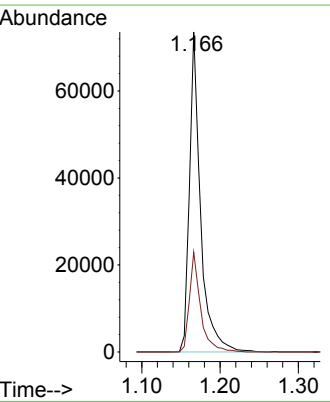
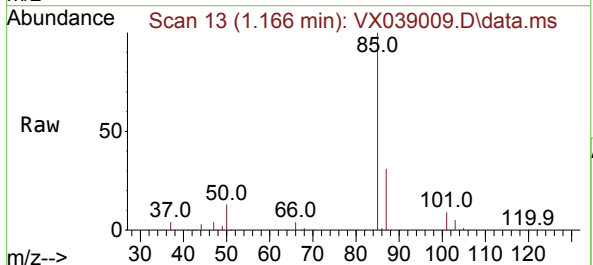
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

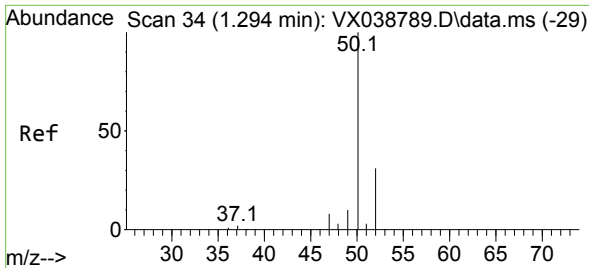
Tgt Ion:168 Resp: 108208
 Ion Ratio Lower Upper
 168 100
 99 62.0 56.6 85.0



#2
 Dichlorodifluoromethane
 Concen: 57.459 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

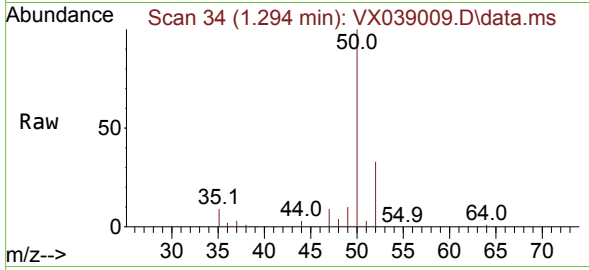
Tgt Ion: 85 Resp: 72547
 Ion Ratio Lower Upper
 85 100
 87 31.2 16.7 50.1



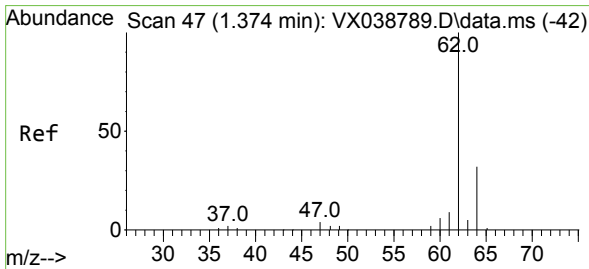
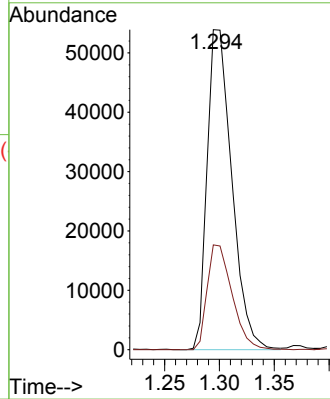
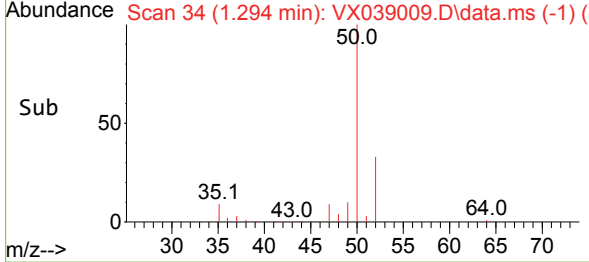


#3
 Chloromethane
 Concen: 51.280 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

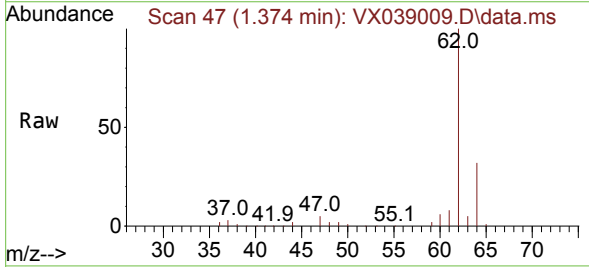
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS



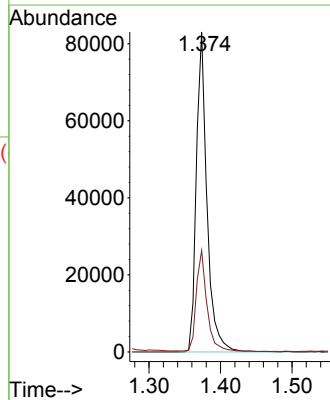
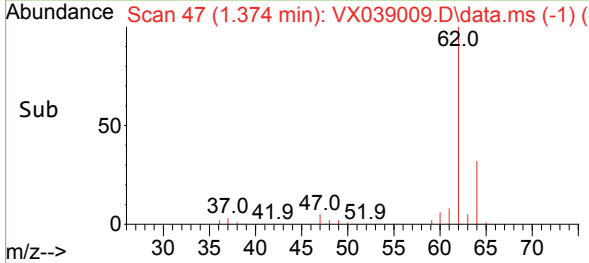
Tgt Ion: 50 Resp: 84506
 Ion Ratio Lower Upper
 50 100
 52 32.8 25.5 38.3

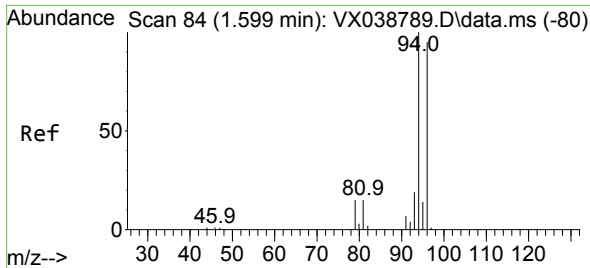


#4
 Vinyl Chloride
 Concen: 54.067 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



Tgt Ion: 62 Resp: 85826
 Ion Ratio Lower Upper
 62 100
 64 31.6 25.4 38.0

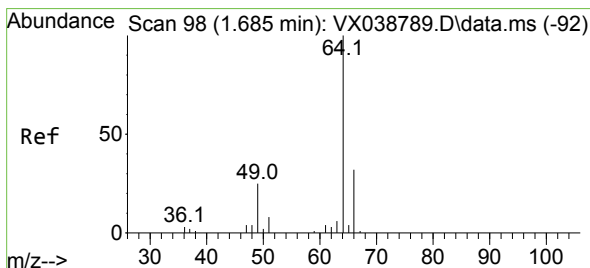
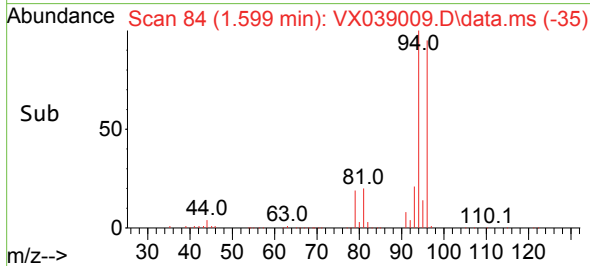
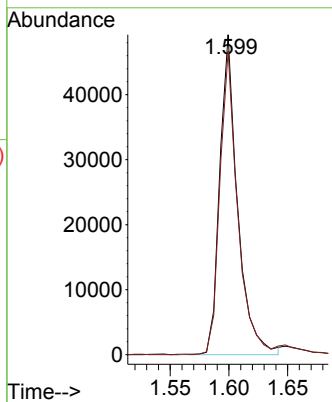
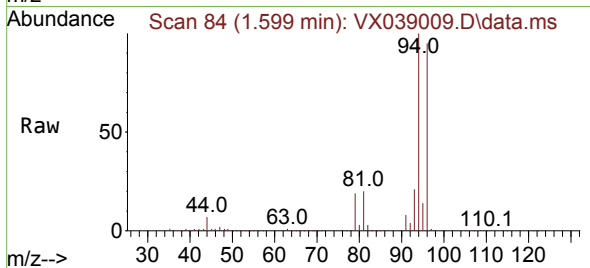




#5
 Bromomethane
 Concen: 79.395 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

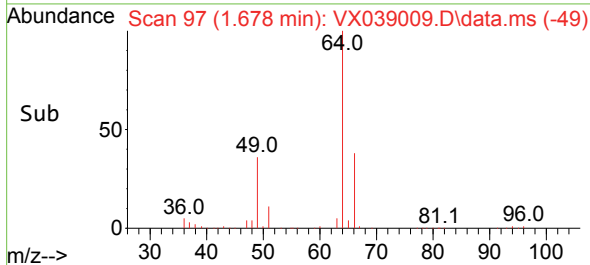
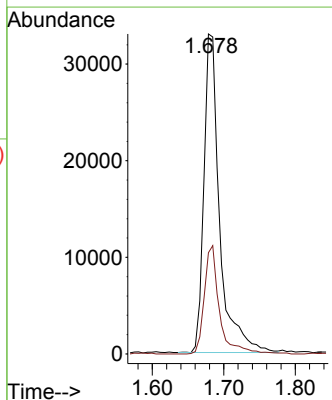
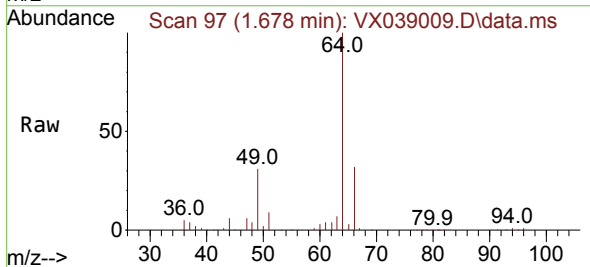
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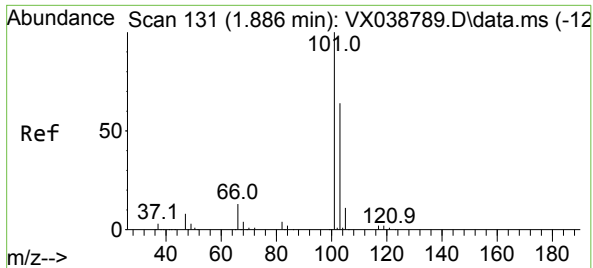
Tgt Ion: 94 Resp: 52109
 Ion Ratio Lower Upper
 94 100
 96 94.7 74.6 111.8



#6
 Chloroethane
 Concen: 55.802 ug/l
 RT: 1.678 min Scan# 97
 Delta R.T. -0.007 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 64 Resp: 50551
 Ion Ratio Lower Upper
 64 100
 66 31.8 25.1 37.7

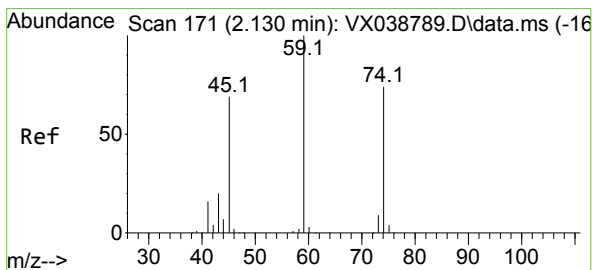
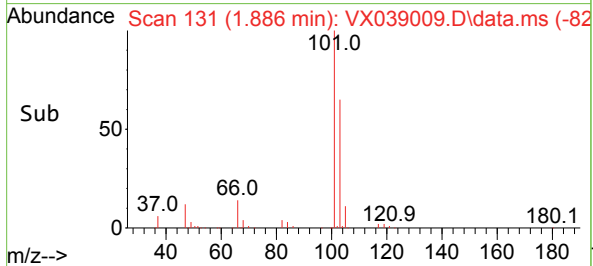
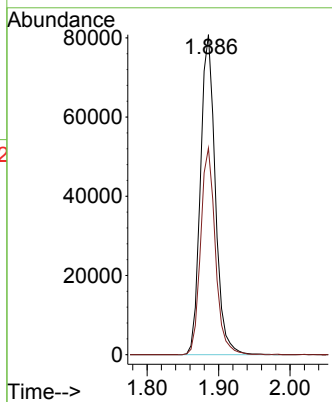
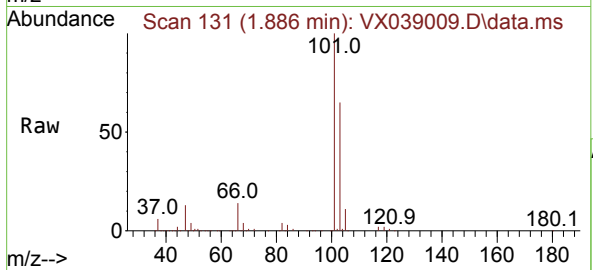




#7
 Trichlorofluoromethane
 Concen: 57.902 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

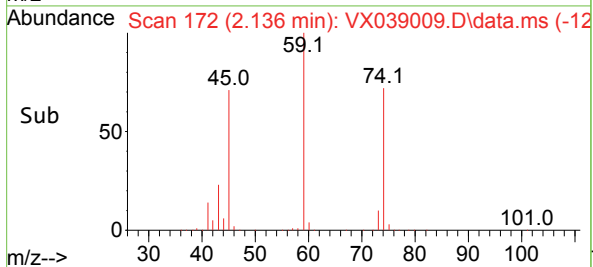
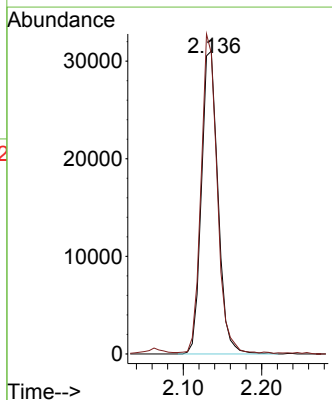
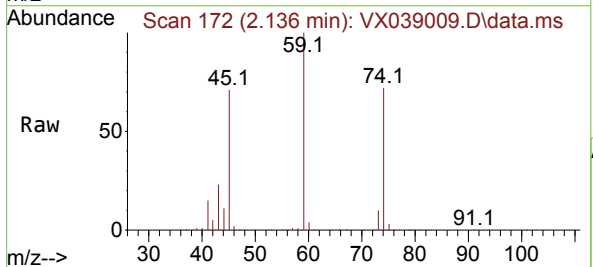
Instrument : MSVOA_X
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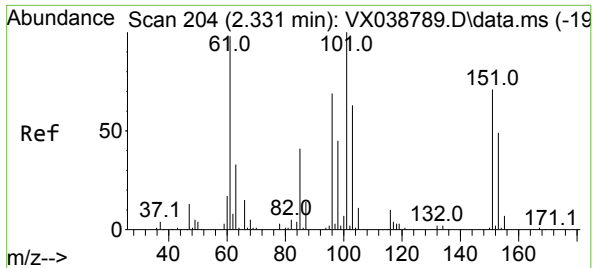
Tgt Ion:101 Resp: 116635
 Ion Ratio Lower Upper
 101 100
 103 64.6 51.4 77.2



#8
 Diethyl Ether
 Concen: 51.851 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX039009.D
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Tgt Ion: 74 Resp: 45491
 Ion Ratio Lower Upper
 74 100
 45 102.3 53.3 159.8

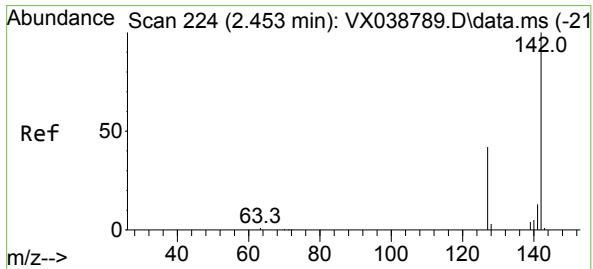
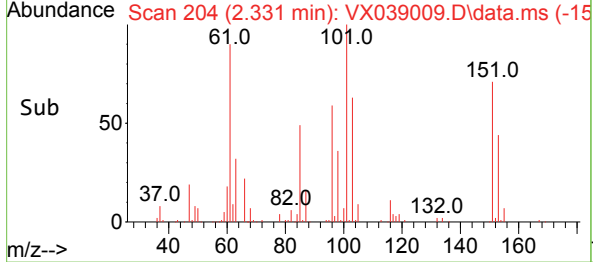
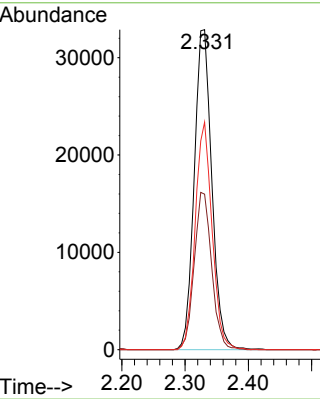
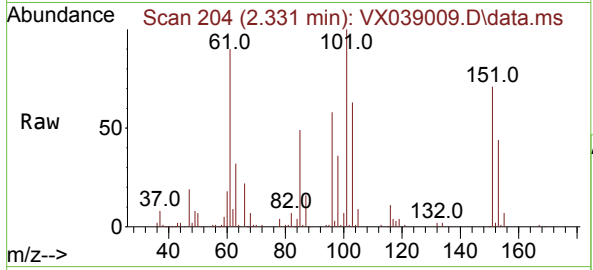




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 47.632 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

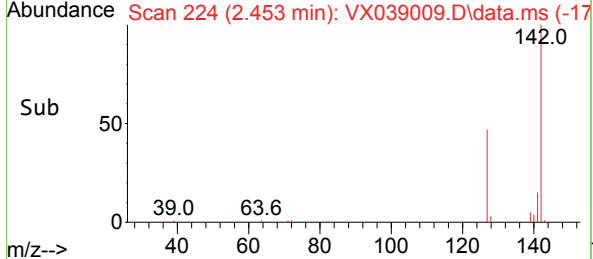
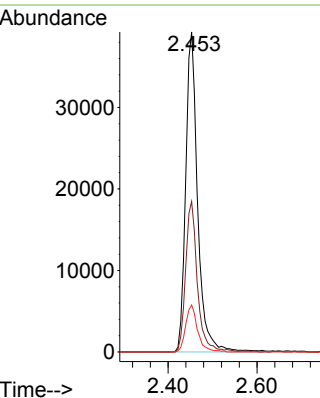
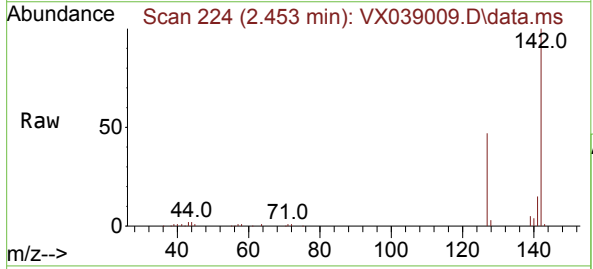
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

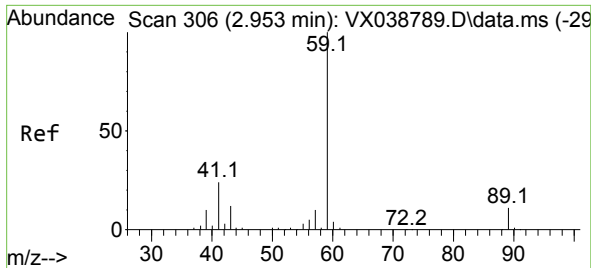
Tgt Ion	Resp	Lower	Upper
101	63630		
101	100		
85	48.9	37.0	55.6
151	68.2	58.6	87.8



#10
 Methyl Iodide
 Concen: 44.954 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion	Resp	Lower	Upper
142	73092		
142	100		
127	46.3	41.6	62.4
141	14.7	11.6	17.4

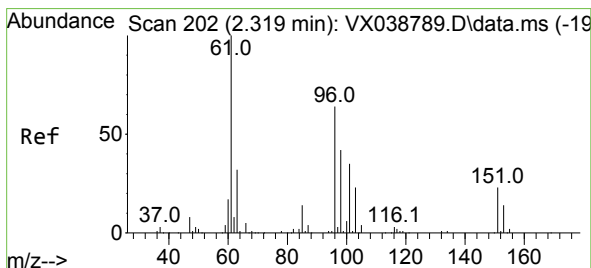
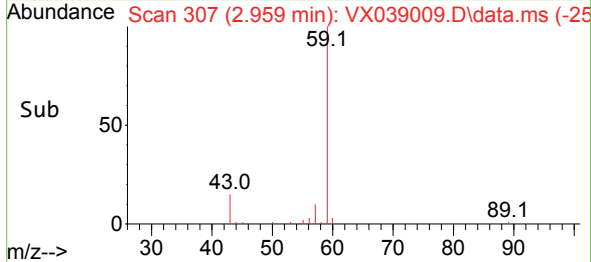
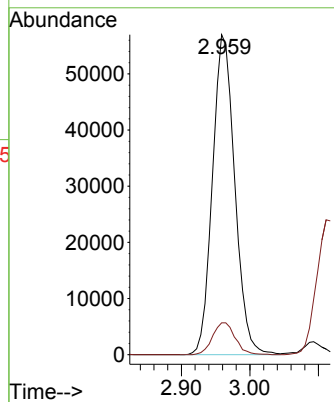
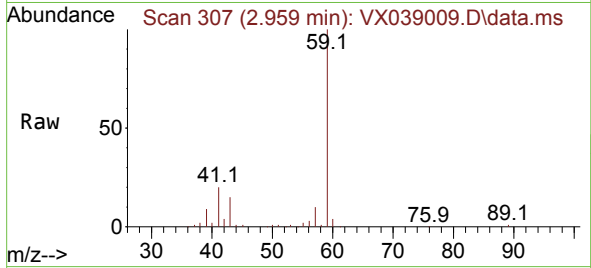




#11
 Tert butyl alcohol
 Concen: 266.011 ug/l
 RT: 2.959 min Scan# 307
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

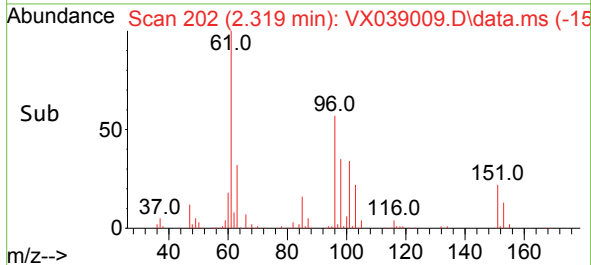
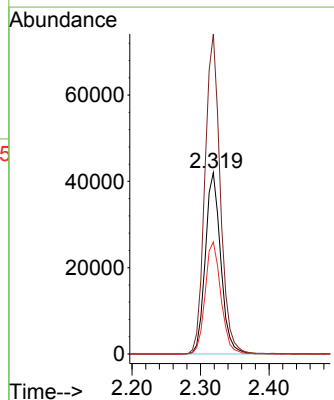
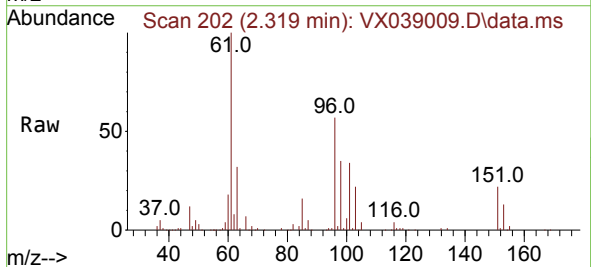
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

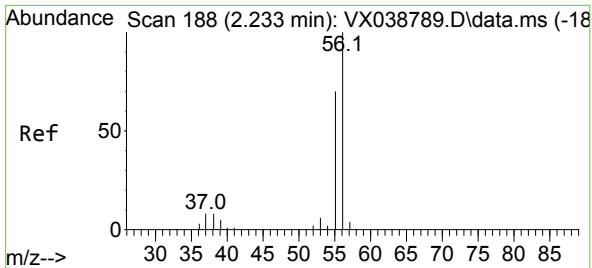
Tgt Ion: 59 Resp: 129002
 Ion Ratio Lower Upper
 59 100
 57 10.1 6.0 9.0#



#12
 1,1-Dichloroethene
 Concen: 48.777 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

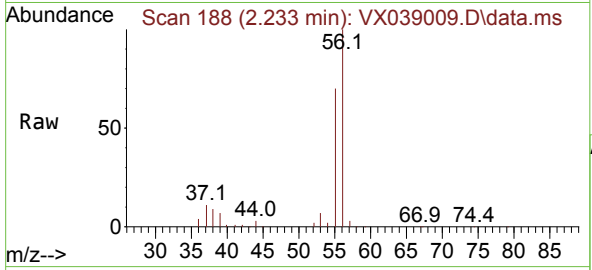
Tgt Ion: 96 Resp: 65784
 Ion Ratio Lower Upper
 96 100
 61 176.5 144.6 216.8
 98 61.8 50.4 75.6



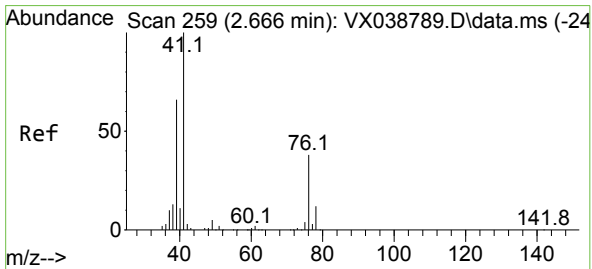
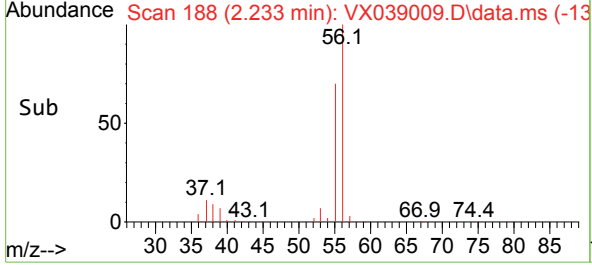
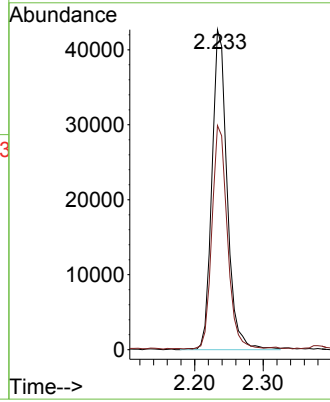


#13
 Acrolein
 Concen: 257.057 ug/l
 RT: 2.233 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

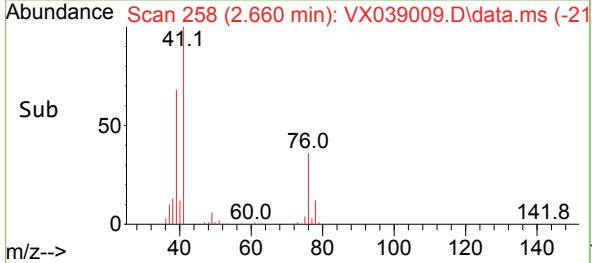
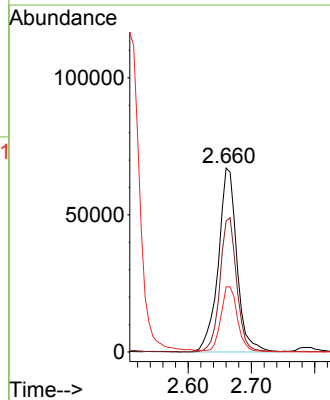
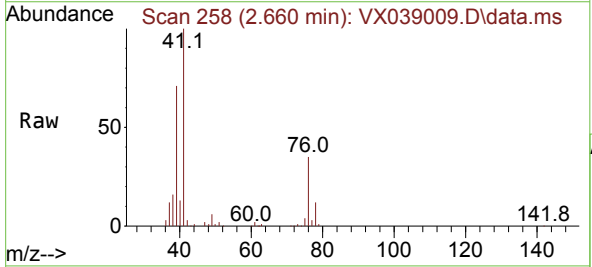


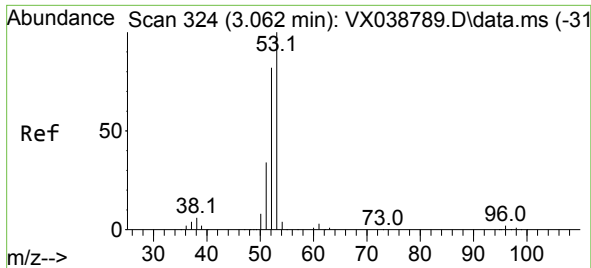
Tgt Ion: 56 Resp: 65953
 Ion Ratio Lower Upper
 56 100
 55 70.4 57.1 85.7



#14
 Allyl chloride
 Concen: 50.661 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. -0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

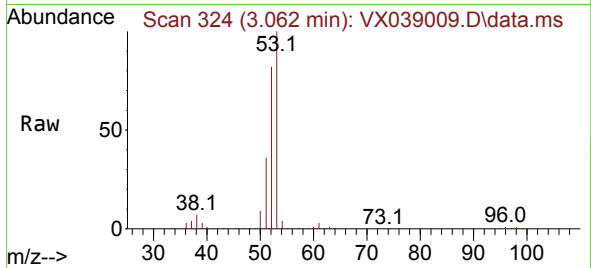
Tgt Ion: 41 Resp: 136797
 Ion Ratio Lower Upper
 41 100
 39 65.9 55.8 83.6
 76 32.1 24.3 36.5



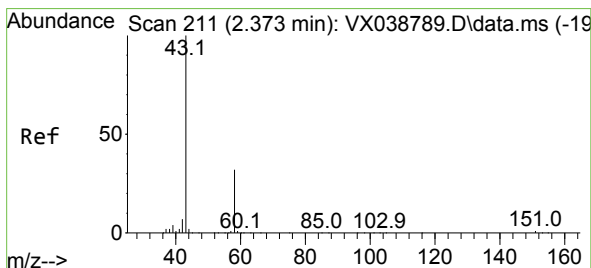
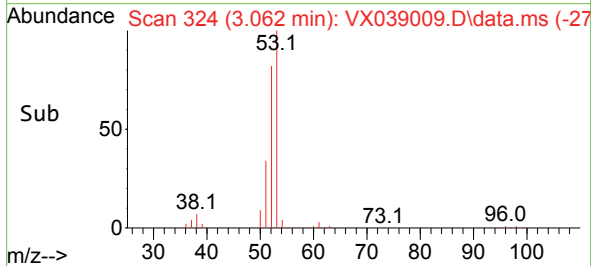
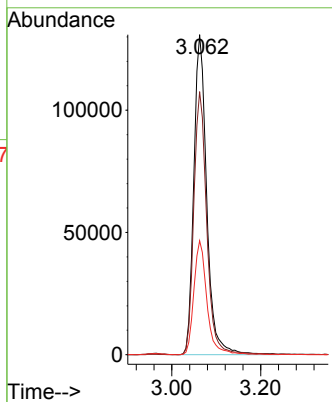


#15
 Acrylonitrile
 Concen: 257.459 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS

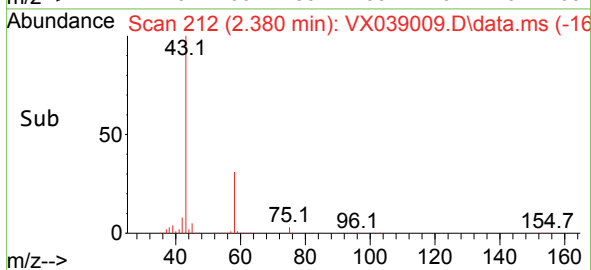
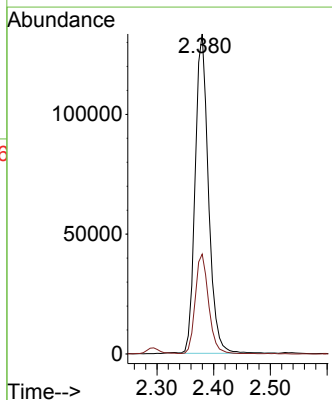
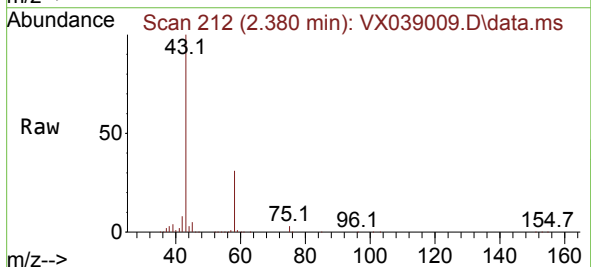


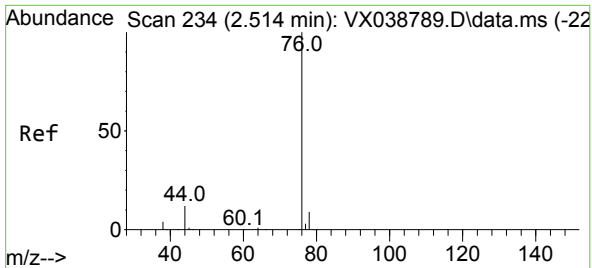
Tgt Ion: 53 Resp: 263818
 Ion Ratio Lower Upper
 53 100
 52 82.2 66.0 99.0
 51 36.2 29.8 44.6



#16
 Acetone
 Concen: 233.636 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 43 Resp: 216859
 Ion Ratio Lower Upper
 43 100
 58 31.2 21.9 32.9

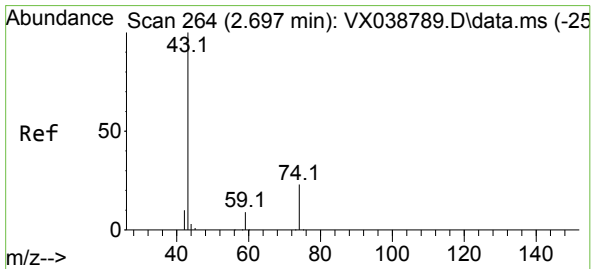
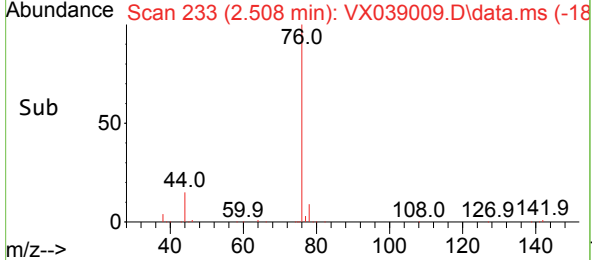
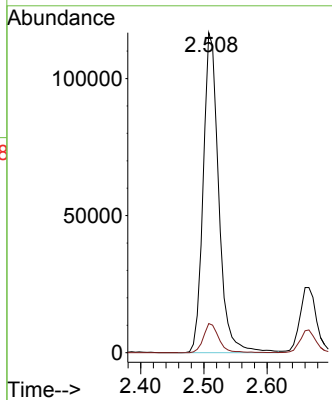
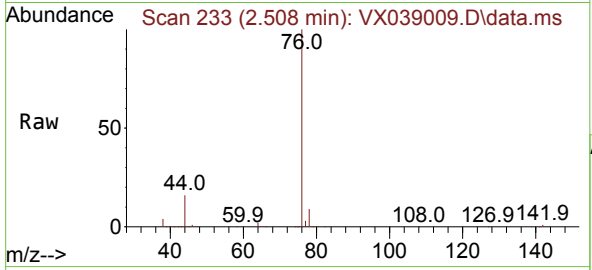




#17
 Carbon Disulfide
 Concen: 47.785 ug/l
 RT: 2.508 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

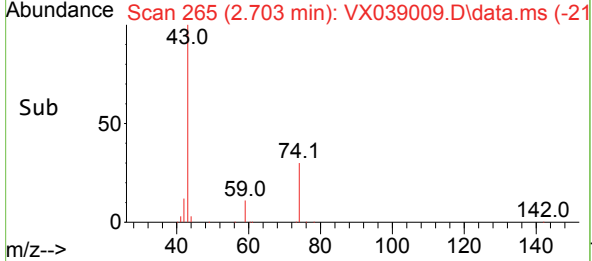
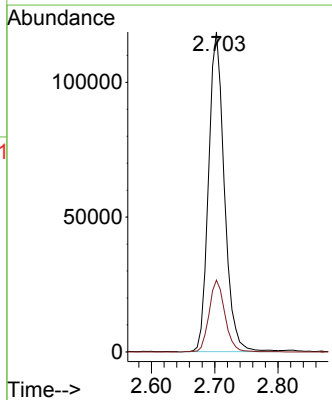
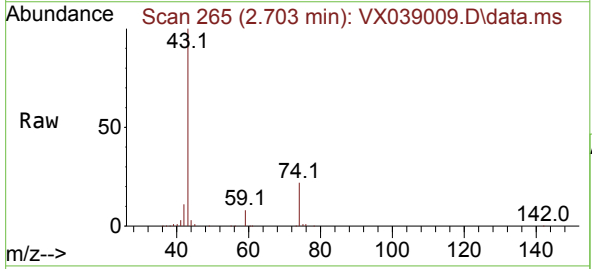
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

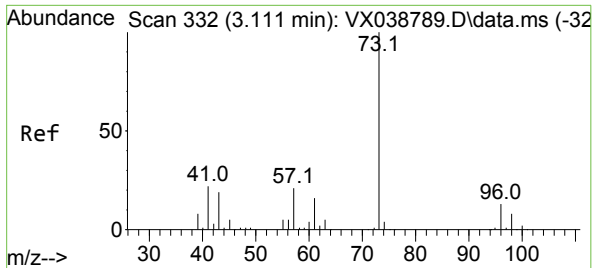
Tgt Ion: 76 Resp: 199629
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.0 10.6



#18
 Methyl Acetate
 Concen: 46.583 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 43 Resp: 205375
 Ion Ratio Lower Upper
 43 100
 74 22.6 17.8 26.8

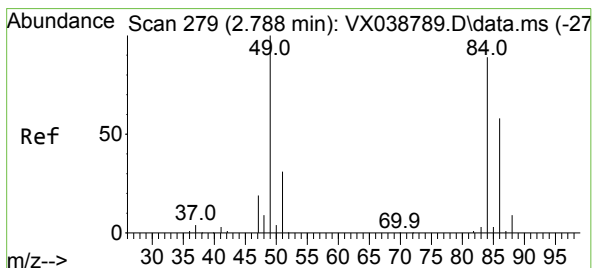
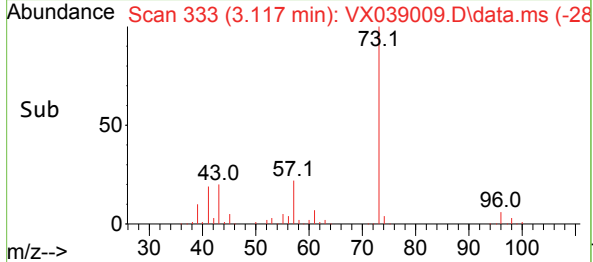
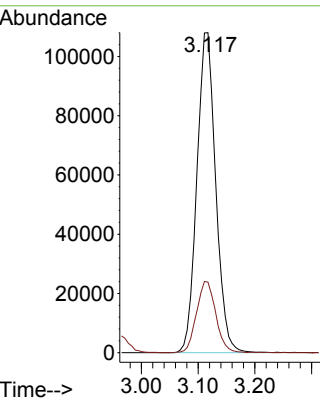
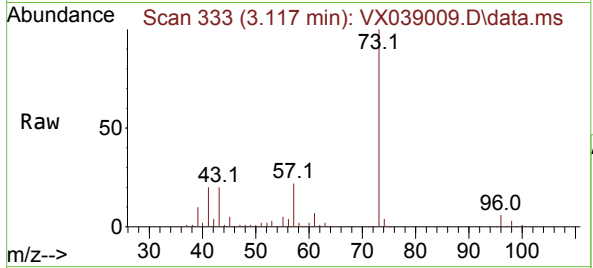




#19
 Methyl tert-butyl Ether
 Concen: 52.450 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

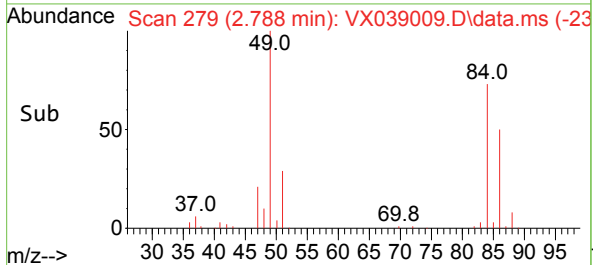
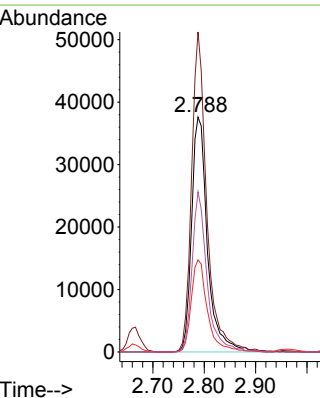
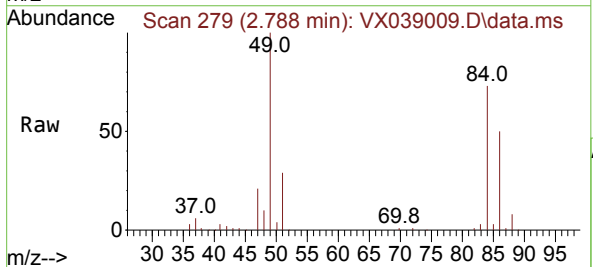
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

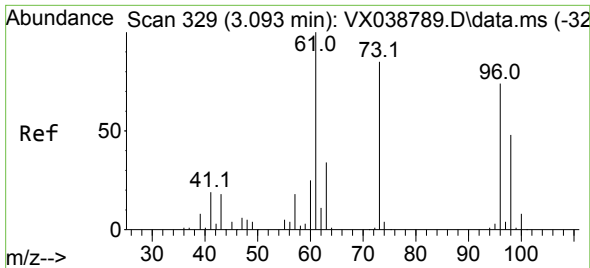
Tgt Ion: 73 Resp: 248801
 Ion Ratio Lower Upper
 73 100
 57 22.1 17.3 25.9



#20
 Methylene Chloride
 Concen: 48.401 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

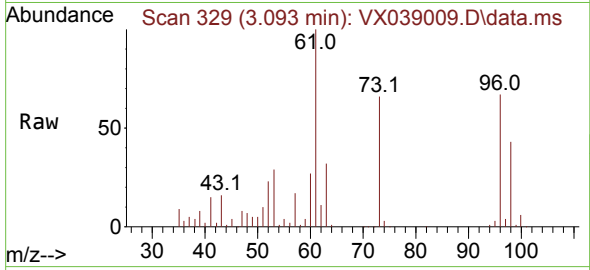
Tgt Ion: 84 Resp: 80985
 Ion Ratio Lower Upper
 84 100
 49 136.2 103.6 155.4
 51 39.2 33.8 50.6
 86 68.2 49.4 74.0



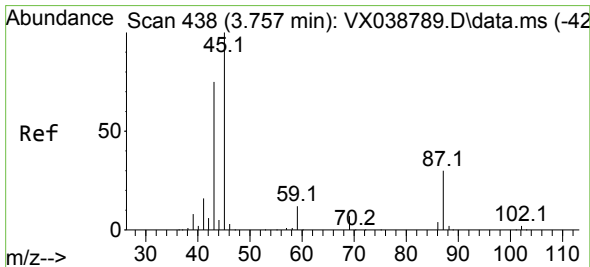
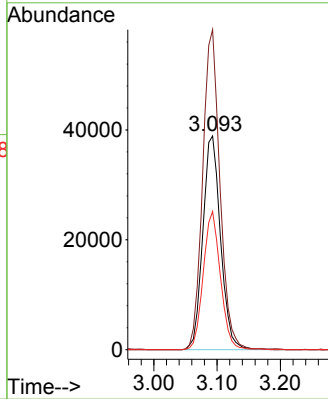
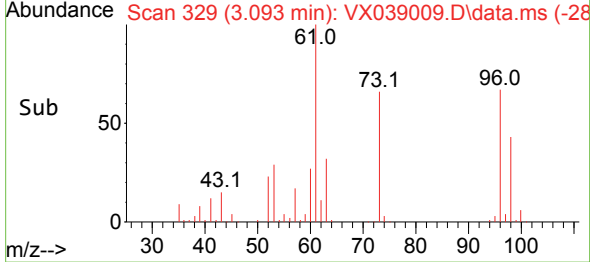


#21
 trans-1,2-Dichloroethene
 Concen: 50.892 ug/l
 RT: 3.093 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

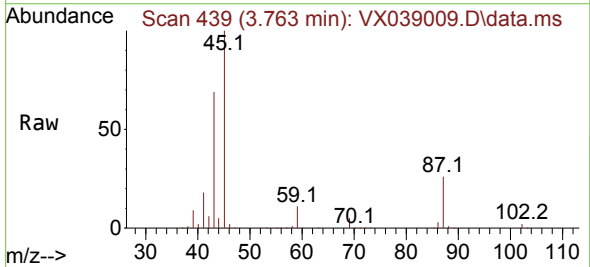
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS



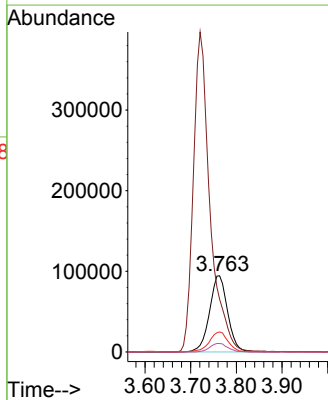
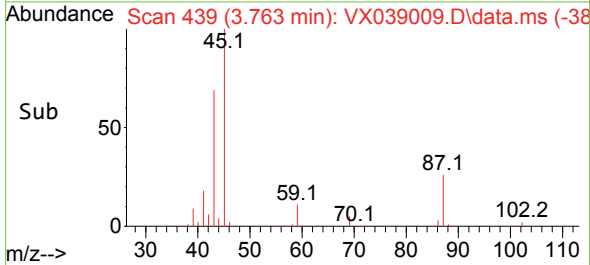
Tgt Ion: 96 Resp: 75734
 Ion Ratio Lower Upper
 96 100
 61 149.7 119.2 178.8
 98 64.7 48.7 73.1

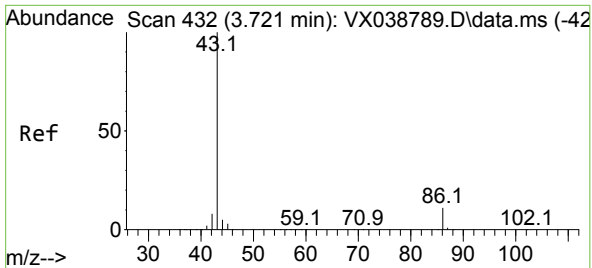


#22
 Diisopropyl ether
 Concen: 52.502 ug/l
 RT: 3.763 min Scan# 439
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



Tgt Ion: 45 Resp: 260077
 Ion Ratio Lower Upper
 45 100
 43 68.8 69.7 104.5#
 87 26.2 20.8 31.2
 59 11.1 9.0 13.4

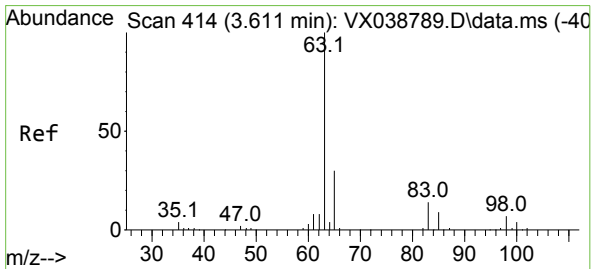
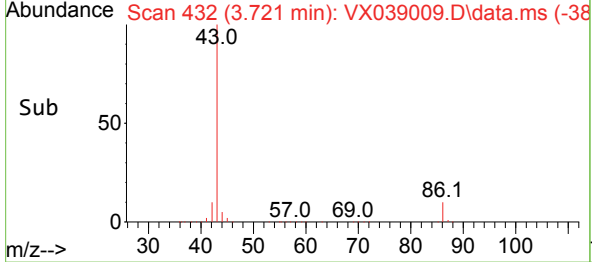
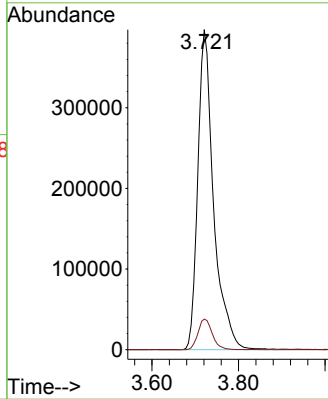
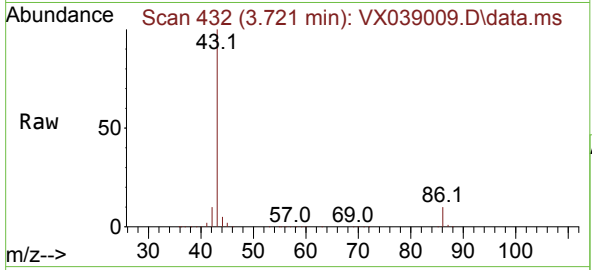




#23
 Vinyl Acetate
 Concen: 281.846 ug/l
 RT: 3.721 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

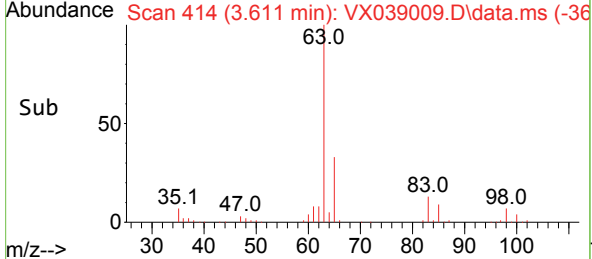
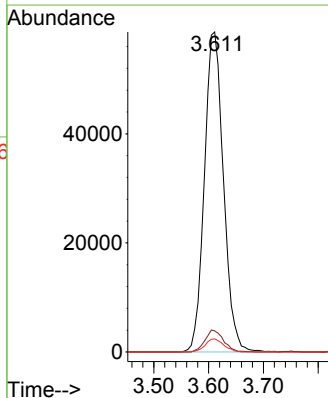
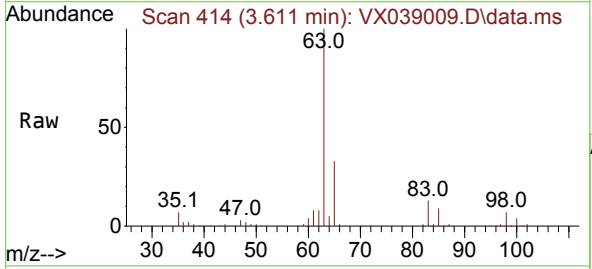
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

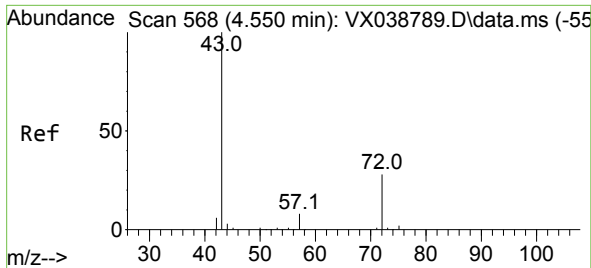
Tgt Ion: 43 Resp: 1005527
 Ion Ratio Lower Upper
 43 100
 86 9.5 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 51.141 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 63 Resp: 141667
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.3 9.8
 100 4.1 2.1 6.5

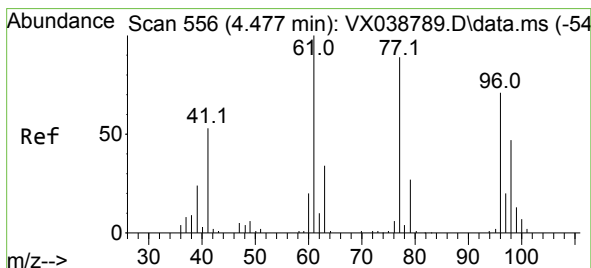
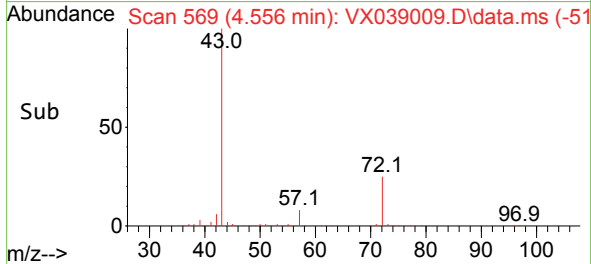
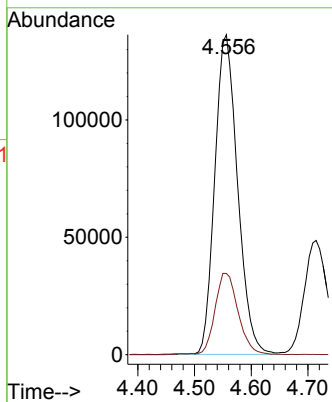
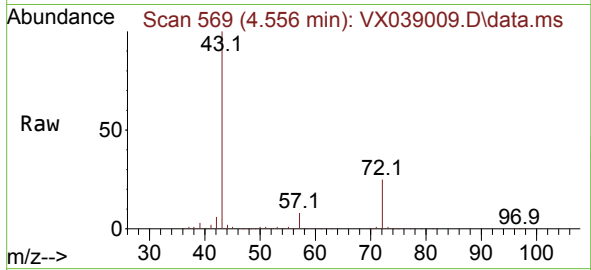




#25
 2-Butanone
 Concen: 252.270 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

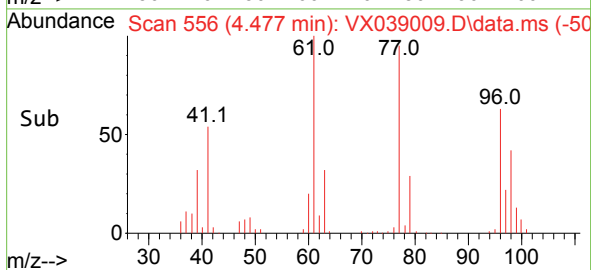
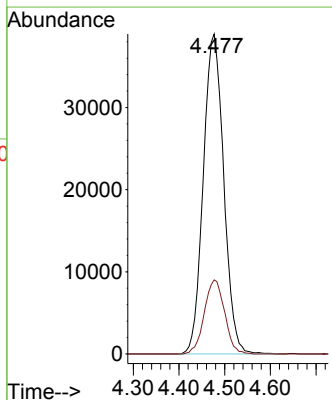
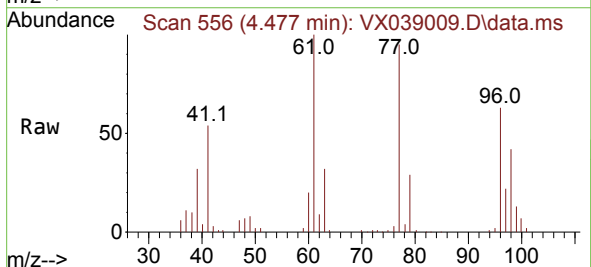
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

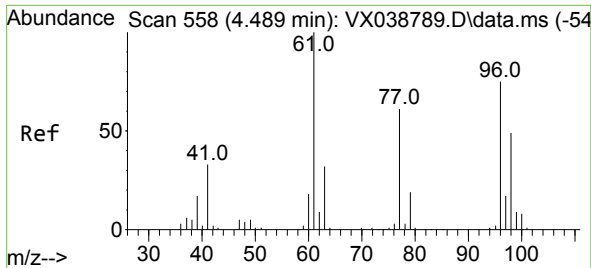
Tgt Ion: 43 Resp: 379713
 Ion Ratio Lower Upper
 43 100
 72 25.3 19.4 29.2



#26
 2,2-Dichloropropane
 Concen: 50.294 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 77 Resp: 120850
 Ion Ratio Lower Upper
 77 100
 97 23.0 10.8 32.3

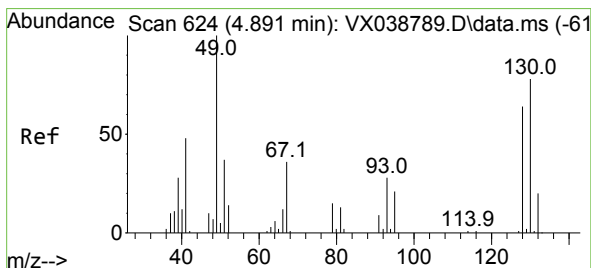
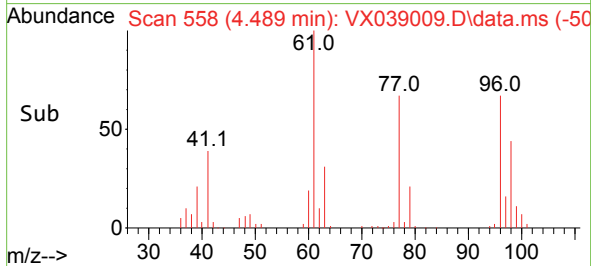
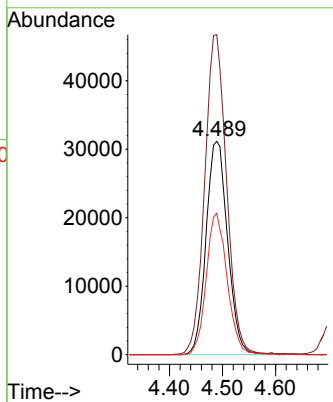
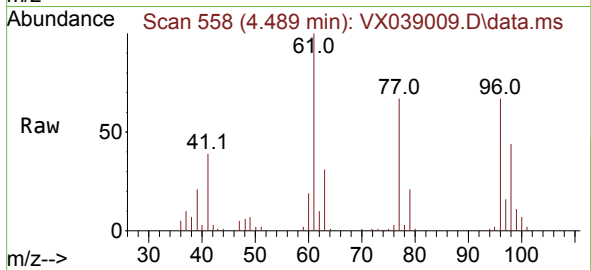




#27
 cis-1,2-Dichloroethene
 Concen: 50.712 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

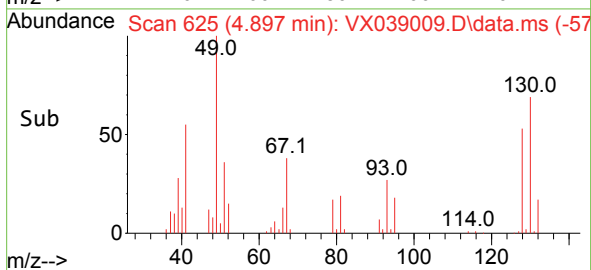
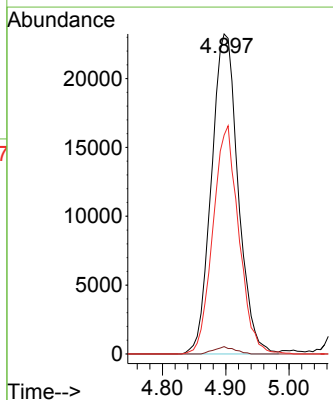
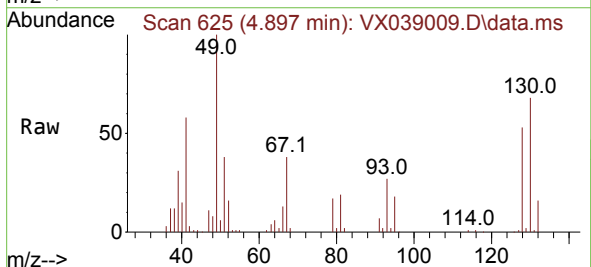
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

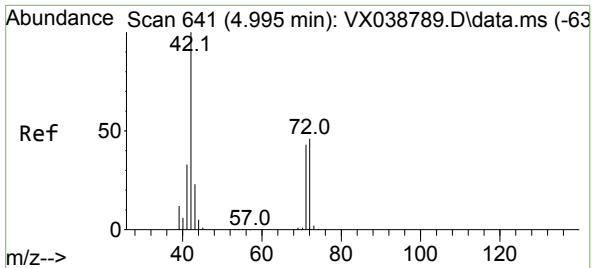
Tgt Ion	Resp	Lower	Upper
96	87965		
96	100		
61	152.5	0.0	312.2
98	64.2	0.0	129.0



#28
 Bromochloromethane
 Concen: 51.225 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion	Resp	Lower	Upper
49	68129		
49	100		
129	1.8	0.0	3.8
130	69.2	57.5	86.3

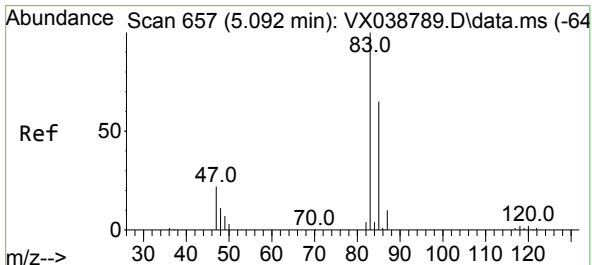
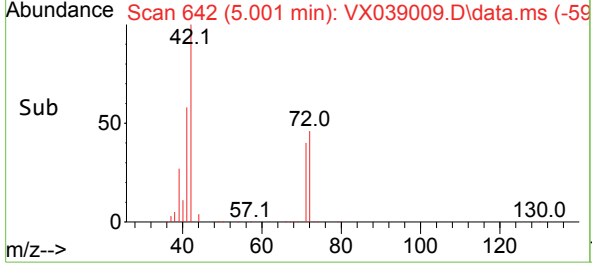
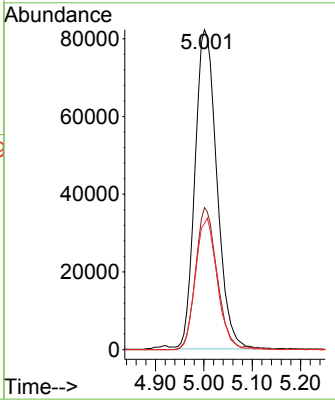
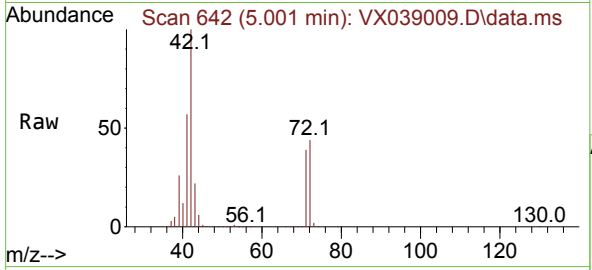




#29
 Tetrahydrofuran
 Concen: 270.629 ug/l
 RT: 5.001 min Scan# 642
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

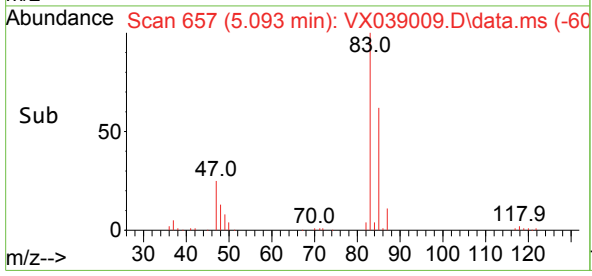
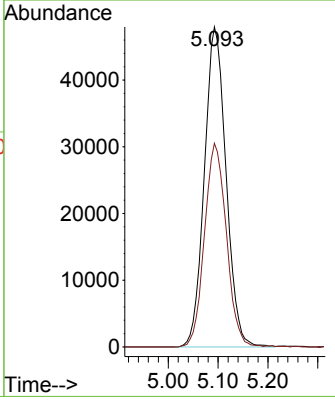
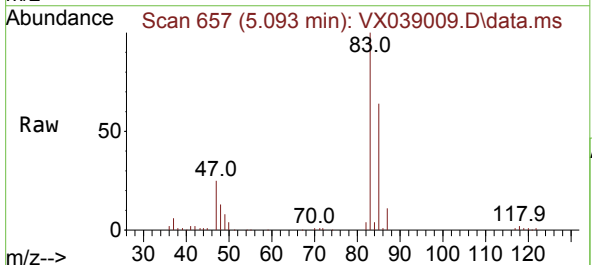
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

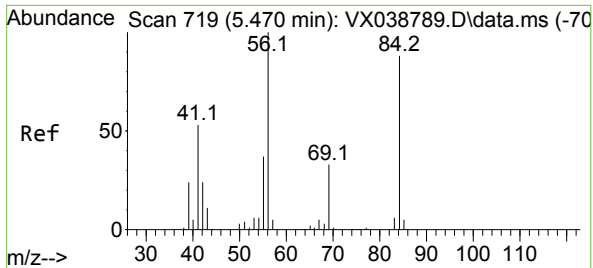
Tgt Ion	Resp	Lower	Upper
42	100		
72	43.4	34.2	51.4
71	41.0	32.2	48.2



#30
 Chloroform
 Concen: 53.622 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

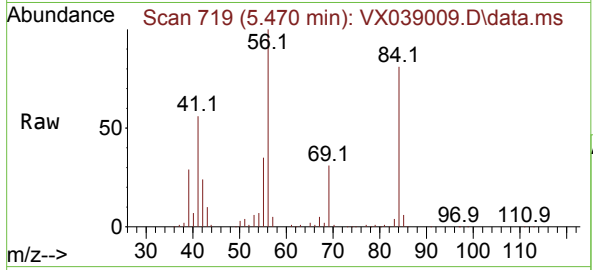
Tgt Ion	Resp	Lower	Upper
83	100		
85	63.7	50.3	75.5





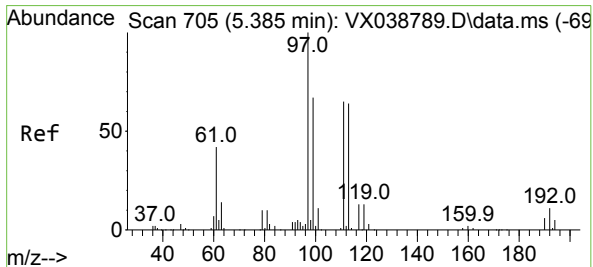
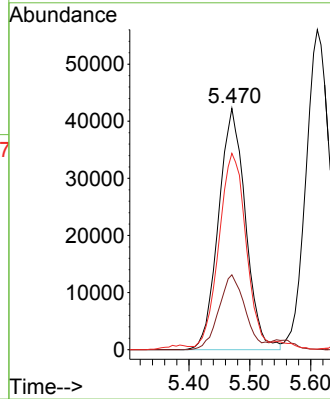
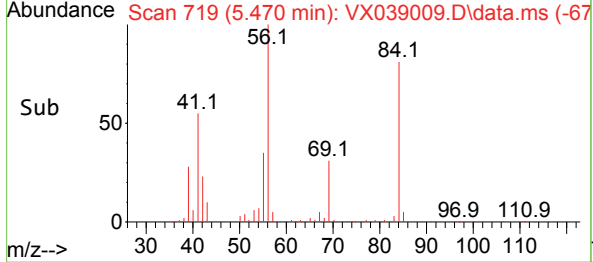
#31
 Cyclohexane
 Concen: 52.215 ug/l
 RT: 5.470 min Scan# 719
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

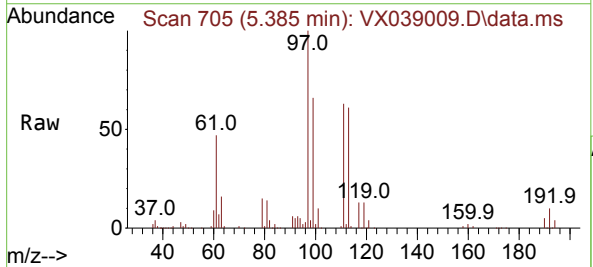


Tgt Ion: 56 Resp: 129985

Ion	Ratio	Lower	Upper
56	100		
69	31.1	23.4	35.2
84	79.4	65.9	98.9

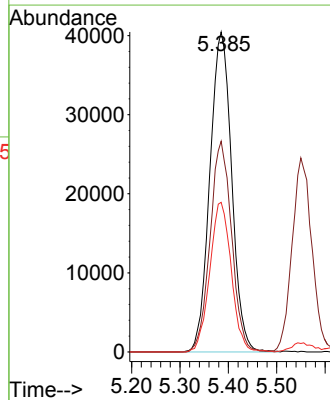
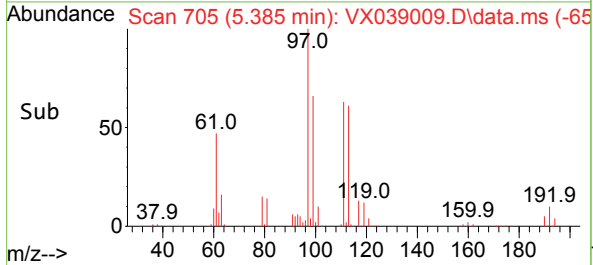


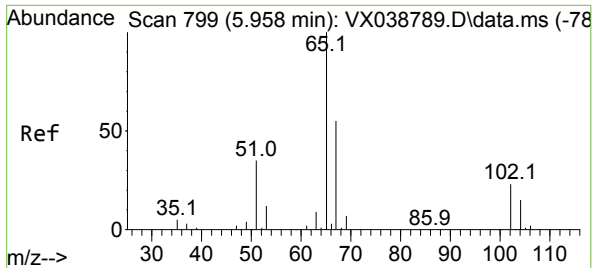
#32
 1,1,1-Trichloroethane
 Concen: 54.064 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



Tgt Ion: 97 Resp: 126667

Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.1	76.7
61	46.2	36.4	54.6

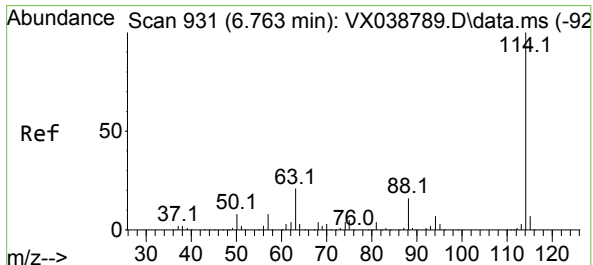
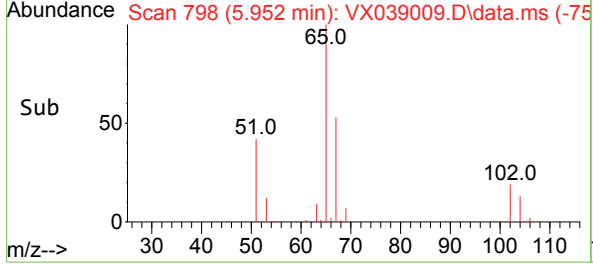
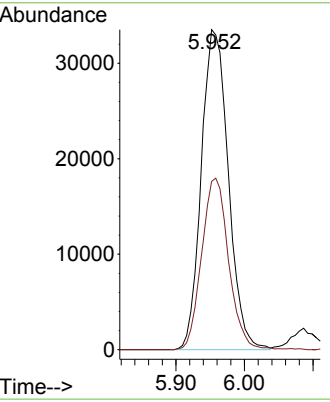
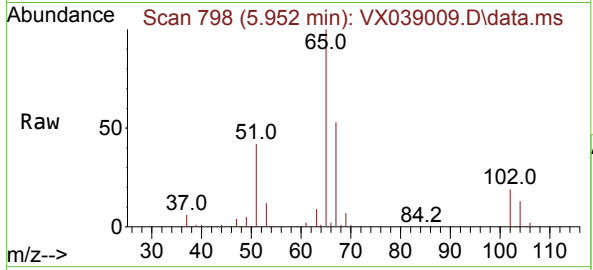




#33
 1,2-Dichloroethane-d4
 Concen: 52.652 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

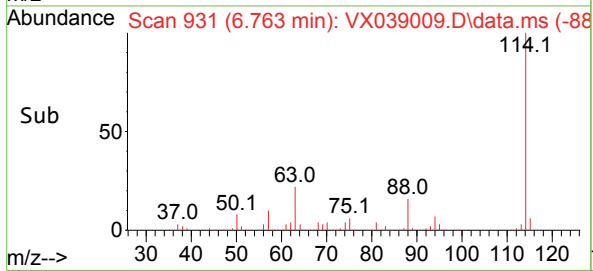
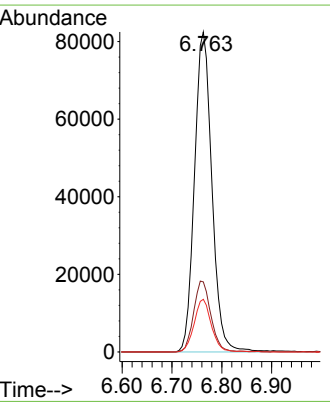
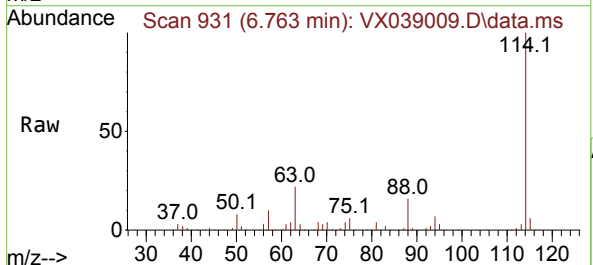
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

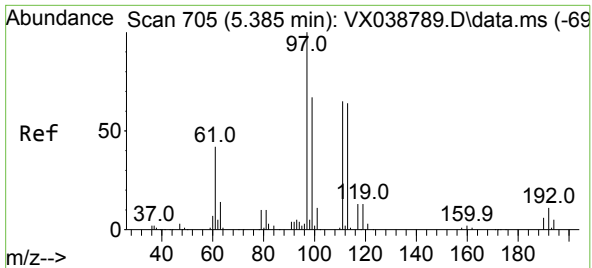
Tgt Ion: 65 Resp: 91804
 Ion Ratio Lower Upper
 65 100
 67 53.4 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion:114 Resp: 199872
 Ion Ratio Lower Upper
 114 100
 63 21.9 0.0 45.0
 88 16.5 0.0 36.6

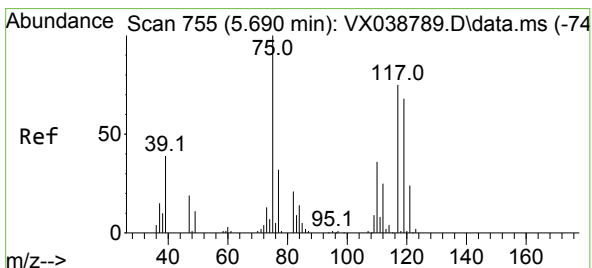
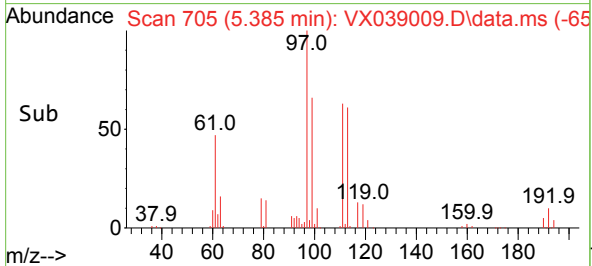
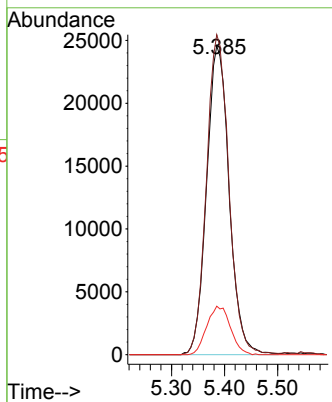
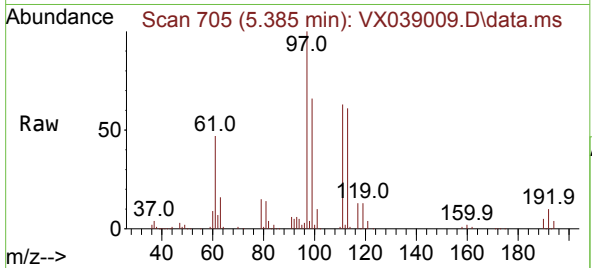




#35
 Dibromofluoromethane
 Concen: 50.274 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

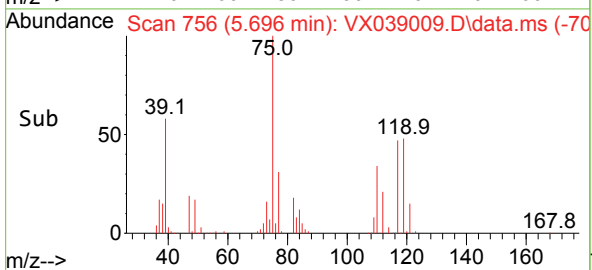
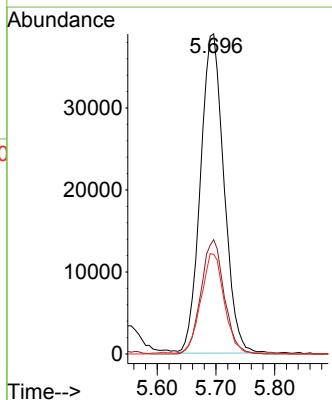
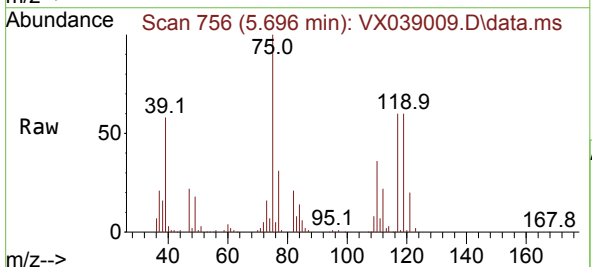
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

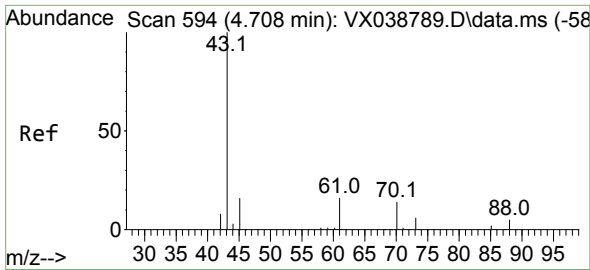
Tgt Ion:113 Resp: 72572
 Ion Ratio Lower Upper
 113 100
 111 102.8 82.9 124.3
 192 16.5 13.3 19.9



#36
 1,1-Dichloropropene
 Concen: 52.241 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

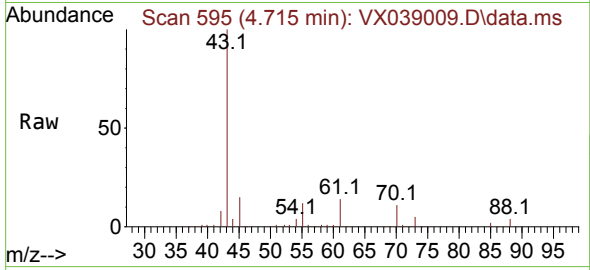
Tgt Ion: 75 Resp: 108082
 Ion Ratio Lower Upper
 75 100
 110 35.2 17.0 50.9
 77 31.1 24.7 37.1



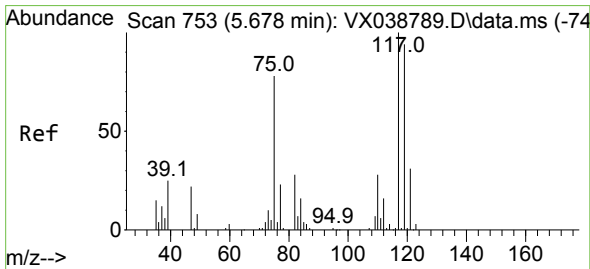
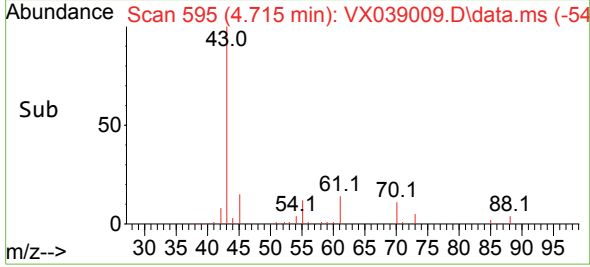
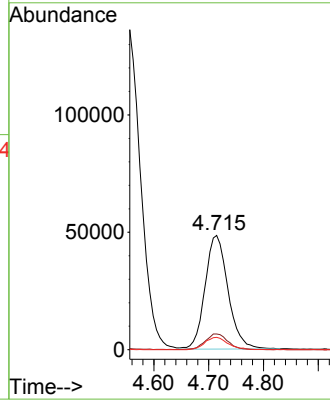


#37
 Ethyl Acetate
 Concen: 52.276 ug/l
 RT: 4.715 min Scan# 594
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

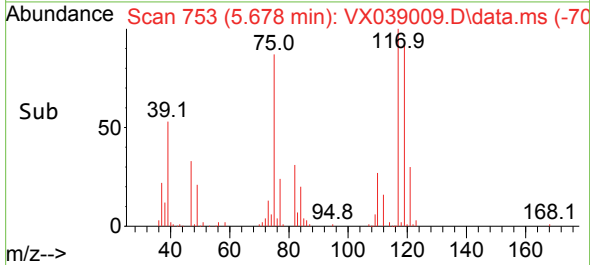
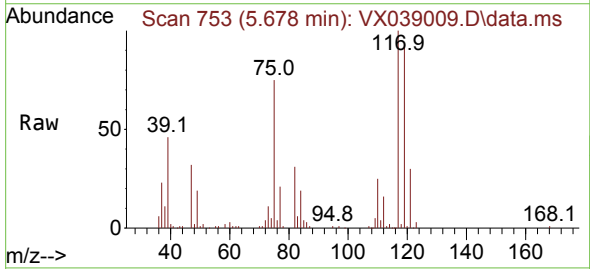
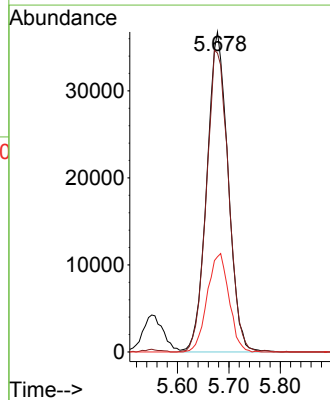


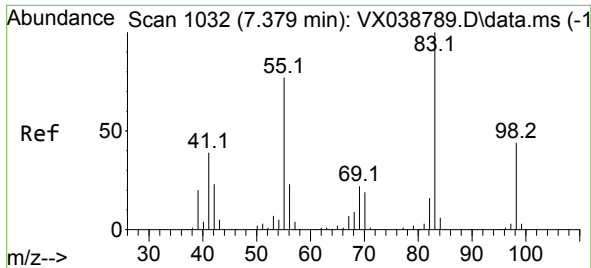
Tgt Ion: 43 Resp: 140909
 Ion Ratio Lower Upper
 43 100
 61 13.8 10.6 16.0
 70 10.9 8.3 12.5



#38
 Carbon Tetrachloride
 Concen: 55.387 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

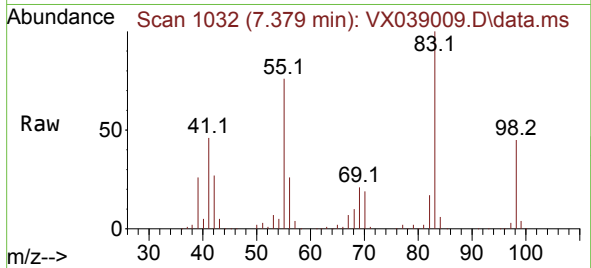
Tgt Ion: 117 Resp: 105908
 Ion Ratio Lower Upper
 117 100
 119 93.4 78.2 117.2
 121 29.7 24.4 36.6



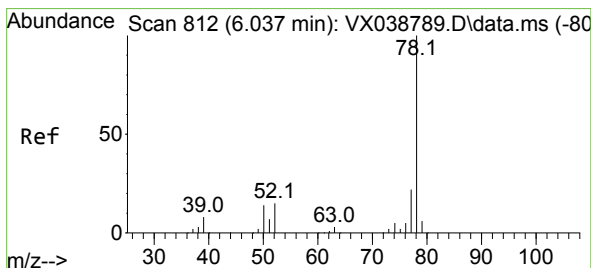
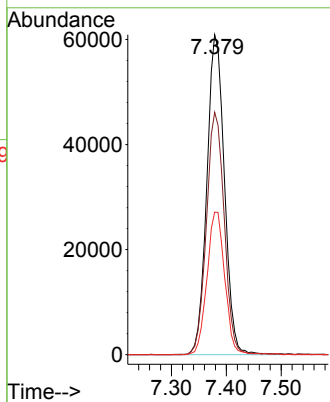
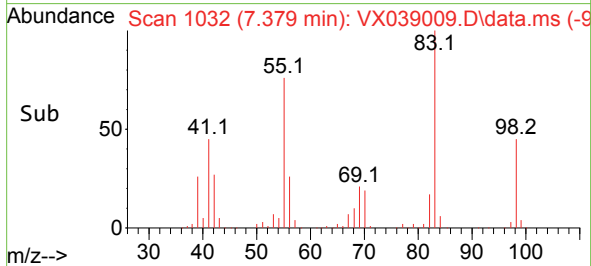


#39
 Methylcyclohexane
 Concen: 50.105 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

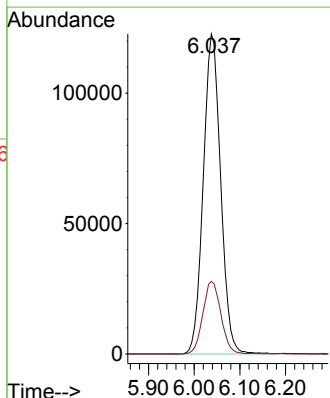
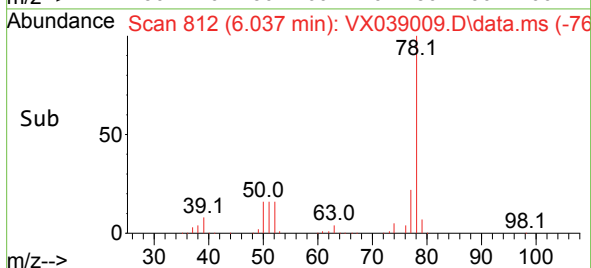
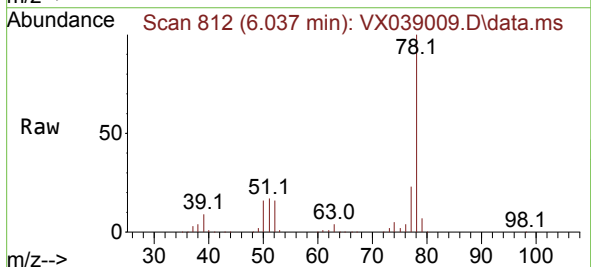


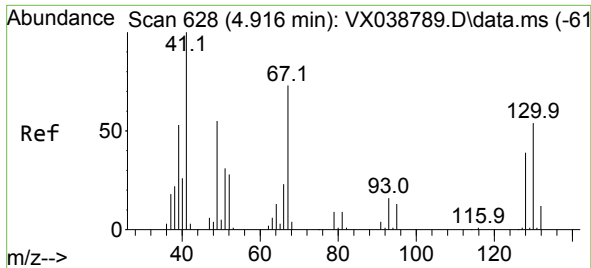
Tgt Ion: 83 Resp: 135217
 Ion Ratio Lower Upper
 83 100
 55 75.7 64.6 97.0
 98 44.6 36.7 55.1



#40
 Benzene
 Concen: 52.999 ug/l
 RT: 6.037 min Scan# 812
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 78 Resp: 324313
 Ion Ratio Lower Upper
 78 100
 77 22.7 19.3 28.9



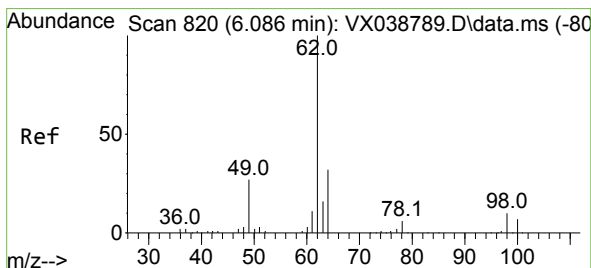
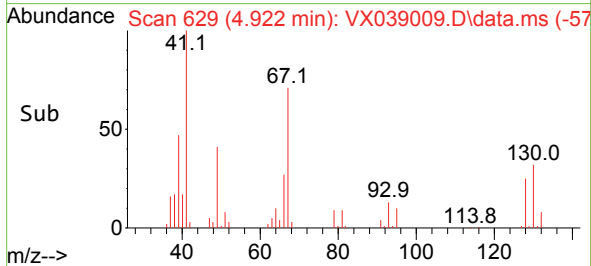
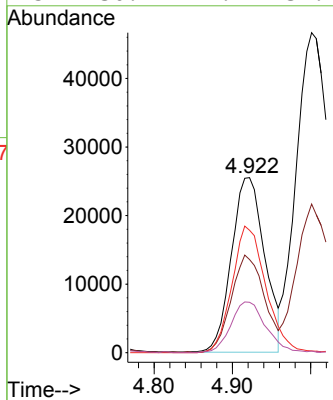
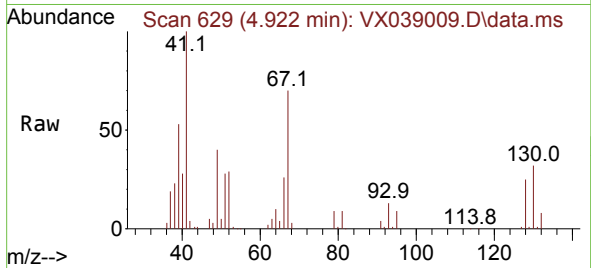


#41
 Methacrylonitrile
 Concen: 53.609 ug/l
 RT: 4.922 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS

Tgt Ion: 41 Resp: 74945

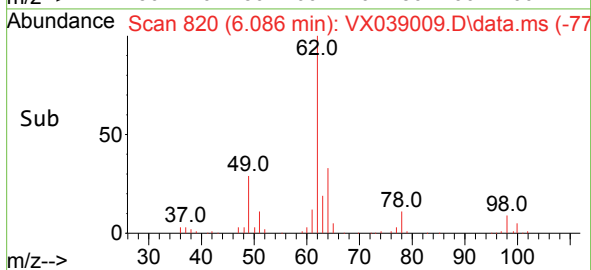
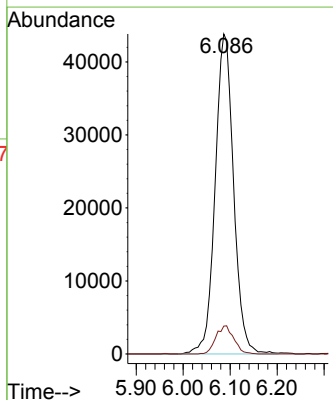
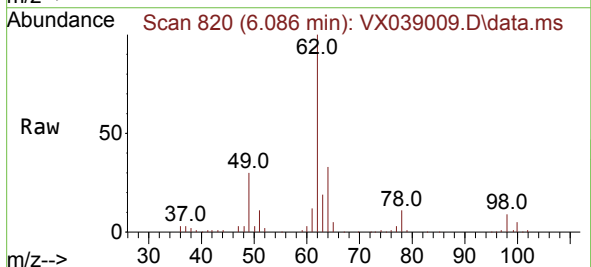
Ion	Ratio	Lower	Upper
41	100		
39	55.1	45.2	67.8
67	74.2	52.6	78.8
52	30.9	22.7	34.1

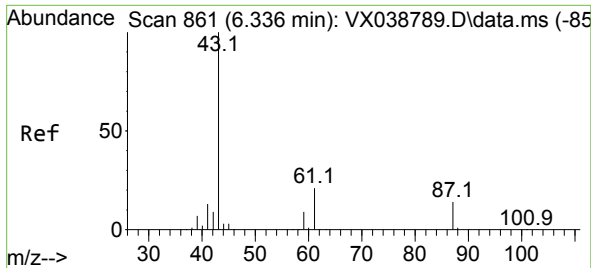


#42
 1,2-Dichloroethane
 Concen: 59.025 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 62 Resp: 119667

Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	16.0



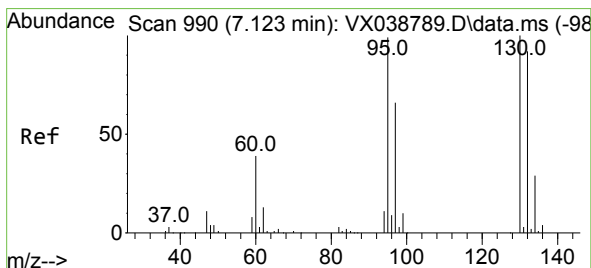
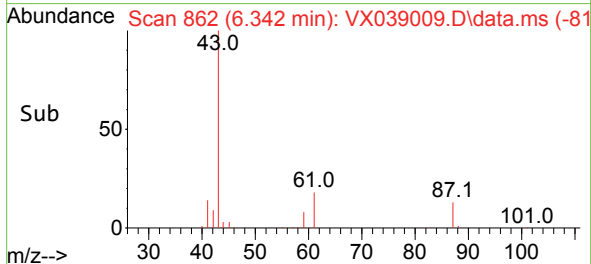
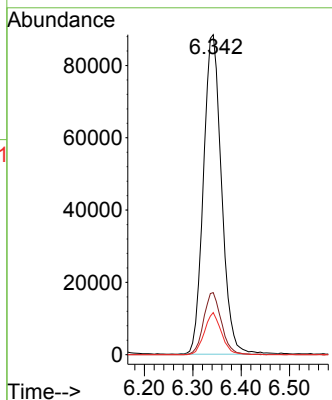
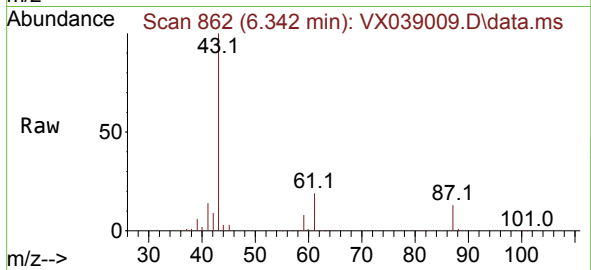


#43
 Isopropyl Acetate
 Concen: 53.292 ug/l
 RT: 6.342 min Scan# 80
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

Tgt Ion: 43 Resp: 229569

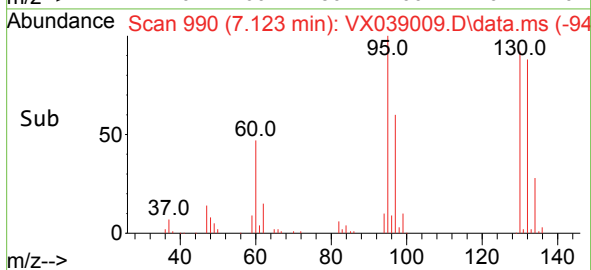
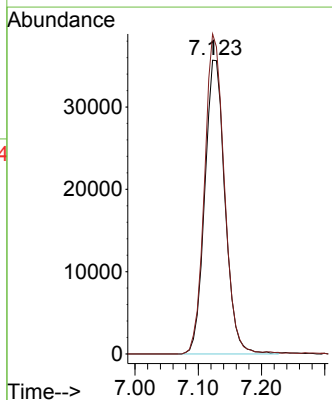
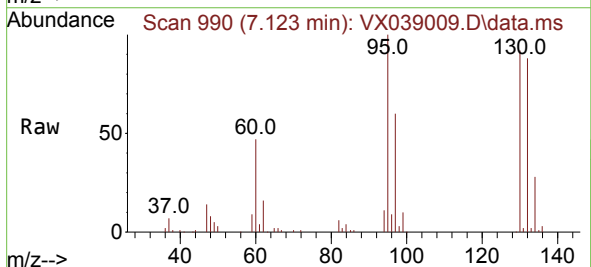
Ion	Ratio	Lower	Upper
43	100		
61	19.1	15.2	22.8
87	12.4	9.8	14.6

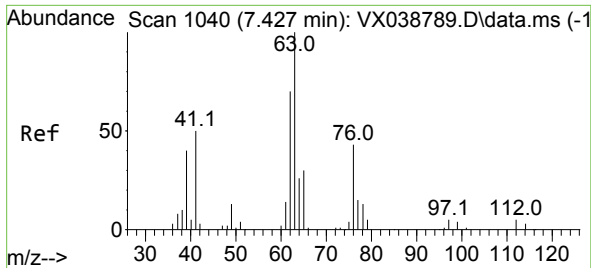


#44
 Trichloroethene
 Concen: 53.294 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion:130 Resp: 79380

Ion	Ratio	Lower	Upper
130	100		
95	108.9	0.0	204.4

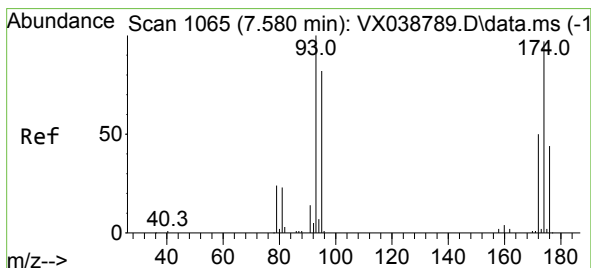
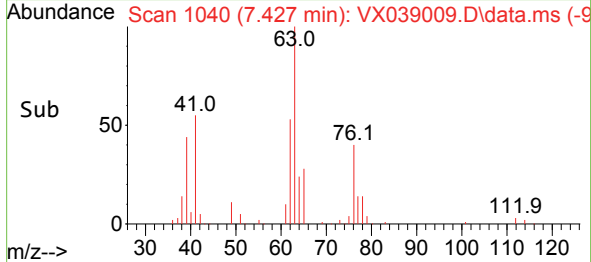
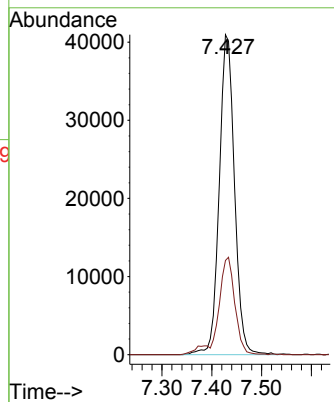
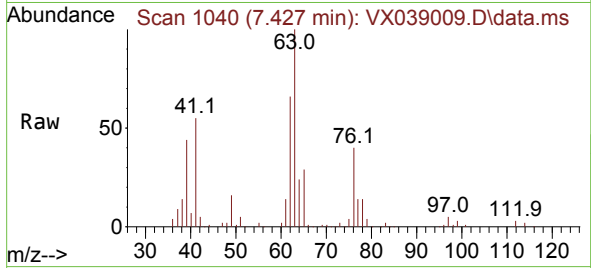




#45
 1,2-Dichloropropane
 Concen: 52.924 ug/l
 RT: 7.427 min Scan# 1040
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

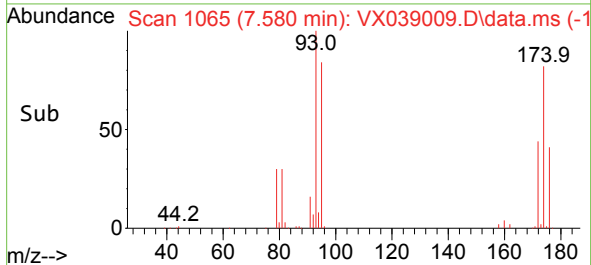
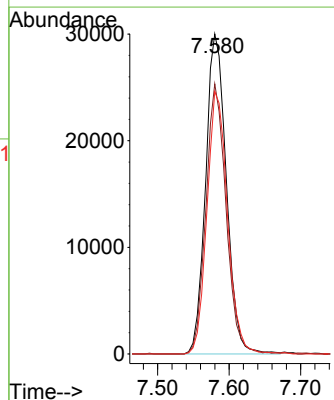
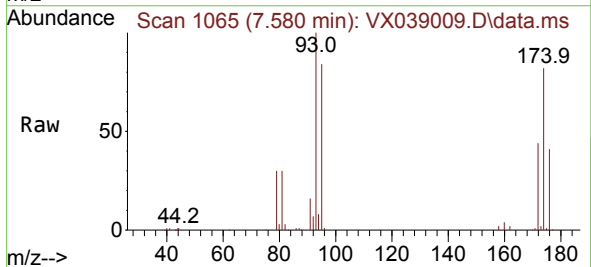
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

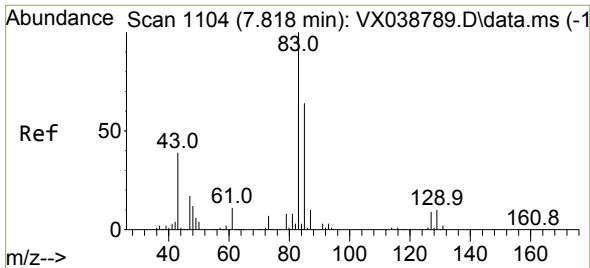
Tgt Ion: 63 Resp: 87151
 Ion Ratio Lower Upper
 63 100
 65 29.5 24.3 36.5



#46
 Dibromomethane
 Concen: 55.114 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 93 Resp: 60524
 Ion Ratio Lower Upper
 93 100
 95 82.4 66.6 100.0
 174 81.5 69.4 104.0



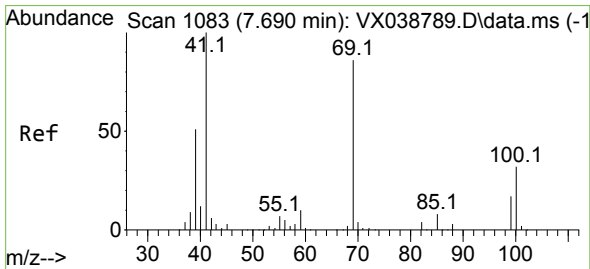
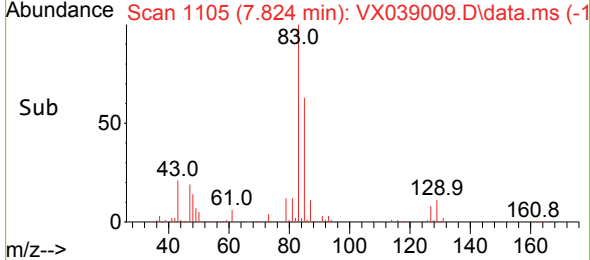
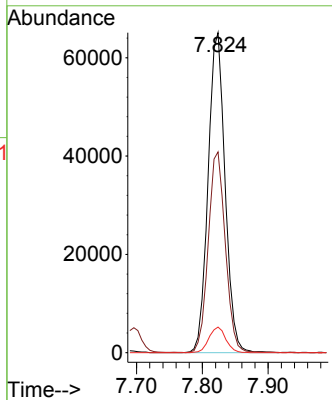
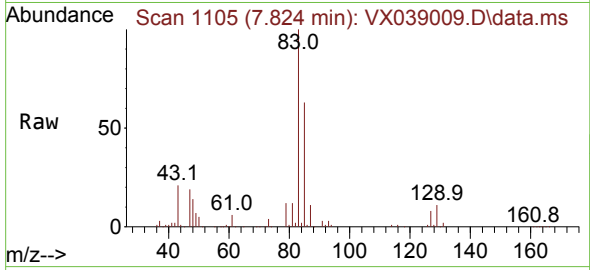


#47
 Bromodichloromethane
 Concen: 53.630 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

Tgt Ion: 83 Resp: 116891

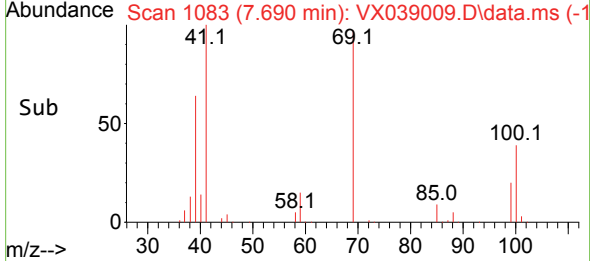
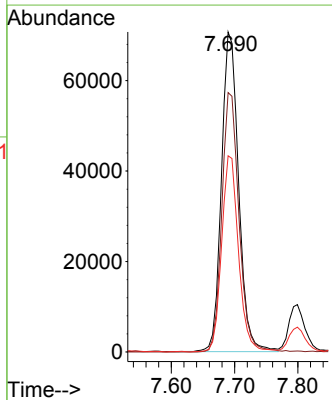
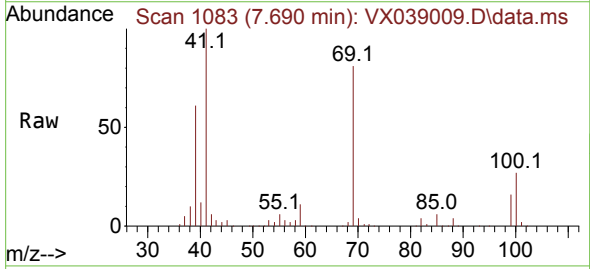
Ion	Ratio	Lower	Upper
83	100		
85	62.7	49.8	74.6
127	8.0	7.1	10.7

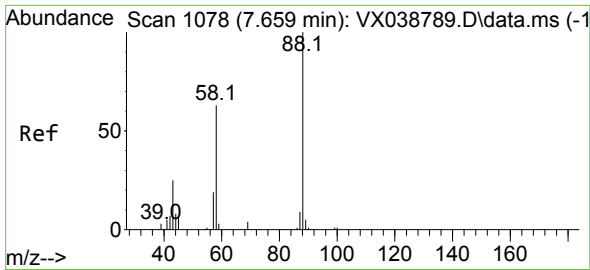


#48
 Methyl methacrylate
 Concen: 63.526 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 41 Resp: 132774

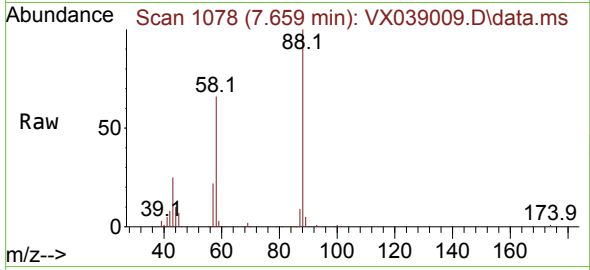
Ion	Ratio	Lower	Upper
41	100		
69	81.4	59.2	88.8
39	60.7	47.7	71.5



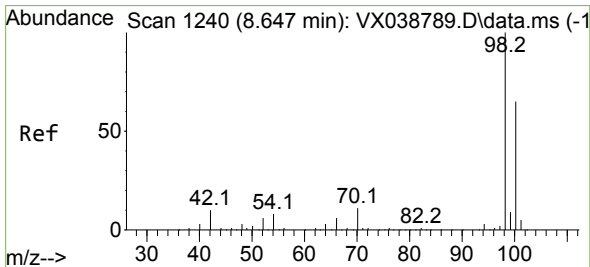
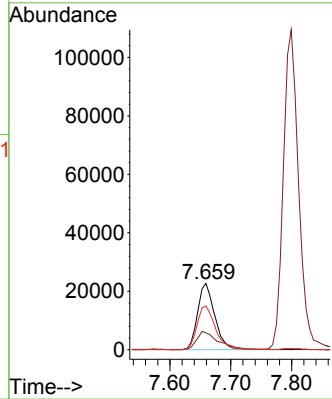
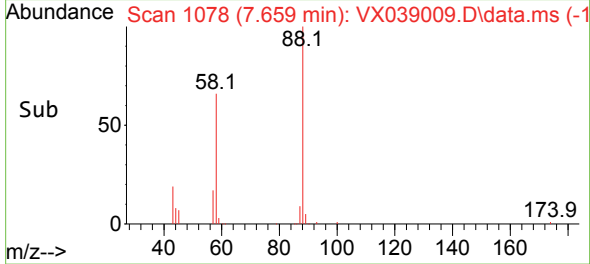


#49
 1,4-Dioxane
 Concen: 1092.291 ug/l
 RT: 7.659 min Scan# 1078
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

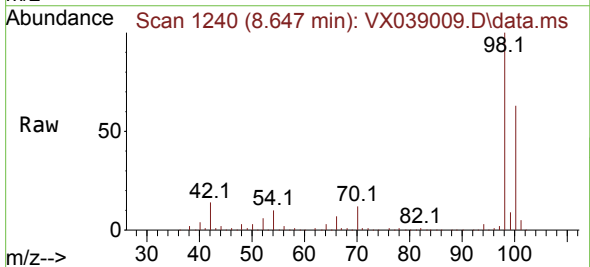
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS



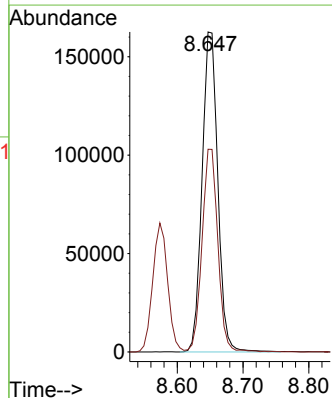
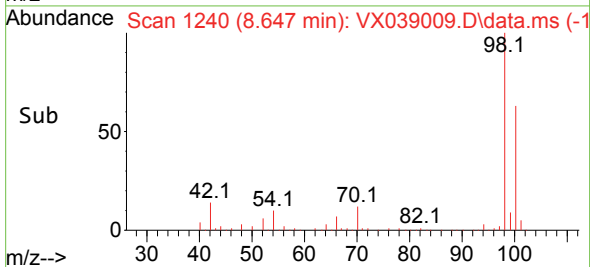
Tgt Ion: 88 Resp: 44167
 Ion Ratio Lower Upper
 88 100
 43 35.1 0.0 0.0#
 58 70.5 60.1 90.1

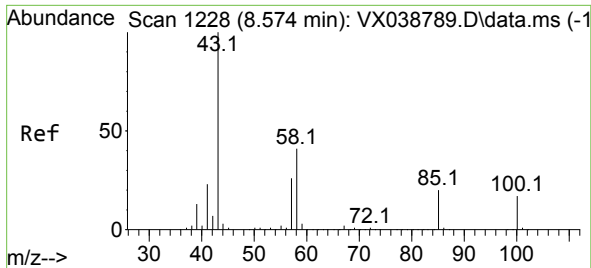


#50
 Toluene-d8
 Concen: 49.024 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



Tgt Ion: 98 Resp: 270757
 Ion Ratio Lower Upper
 98 100
 100 63.6 53.1 79.7

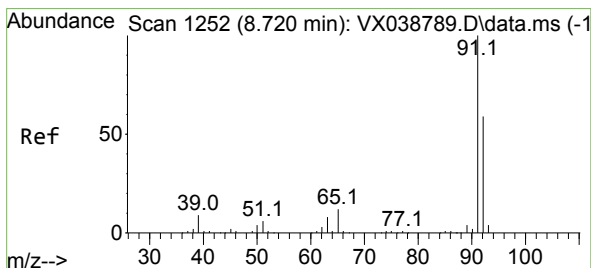
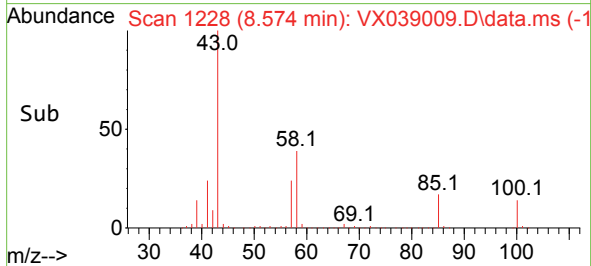
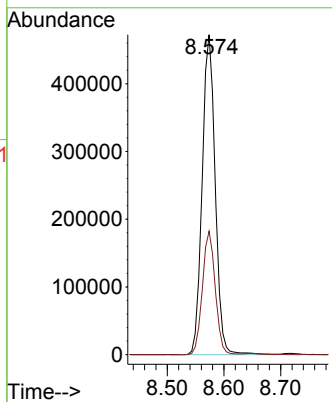
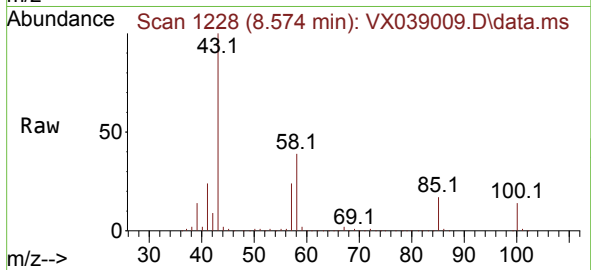




#51
 4-Methyl-2-Pentanone
 Concen: 274.270 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

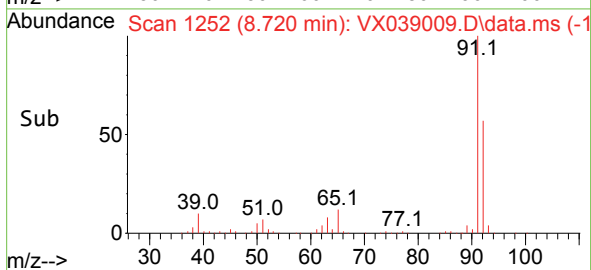
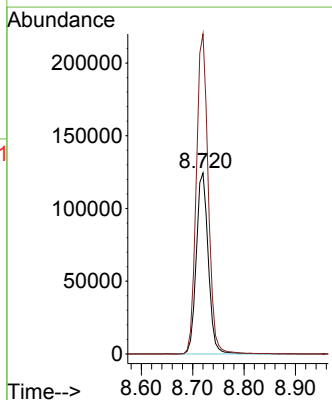
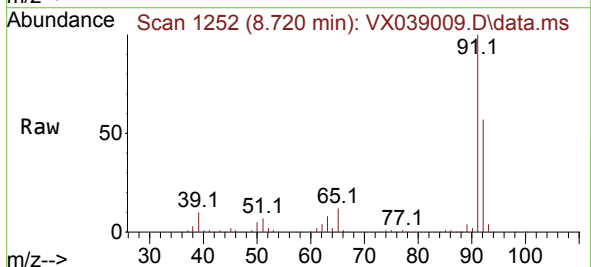
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

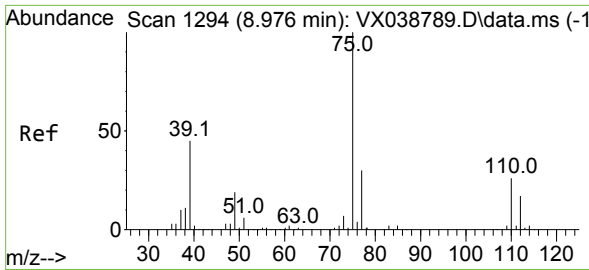
Tgt Ion: 43 Resp: 755036
 Ion Ratio Lower Upper
 43 100
 58 38.0 30.4 45.6



#52
 Toluene
 Concen: 53.021 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

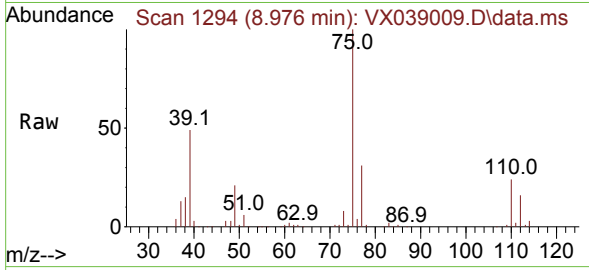
Tgt Ion: 92 Resp: 201336
 Ion Ratio Lower Upper
 92 100
 91 175.9 134.2 201.2



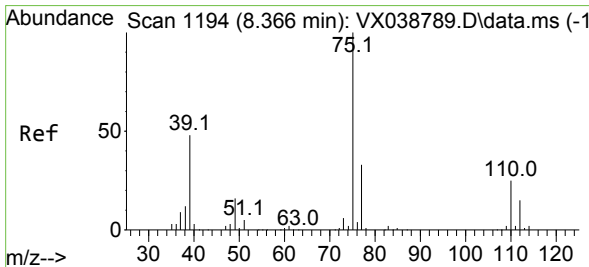
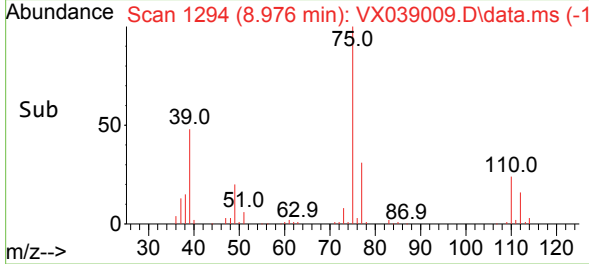
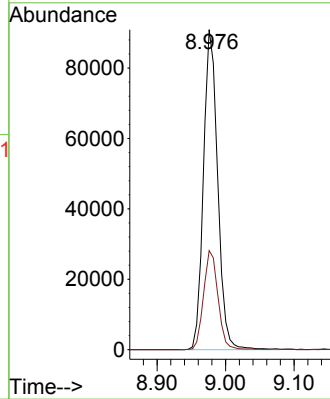


#53
 t-1,3-Dichloropropene
 Concen: 50.886 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

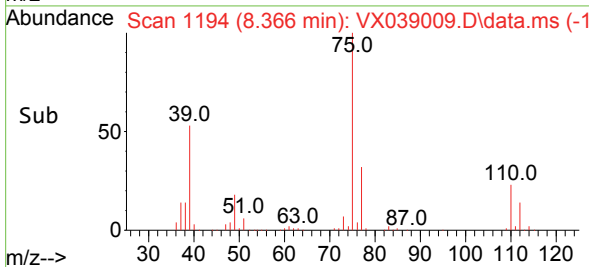
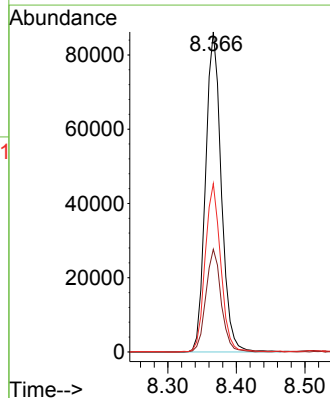
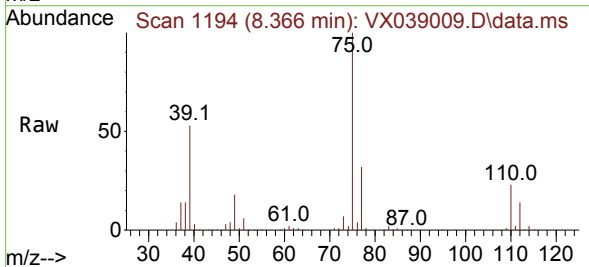


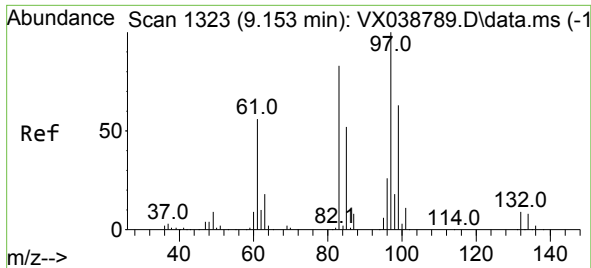
Tgt Ion: 75 Resp: 131803
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 51.537 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

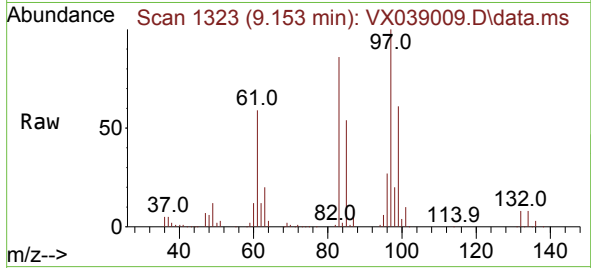
Tgt Ion: 75 Resp: 137888
 Ion Ratio Lower Upper
 75 100
 77 32.1 25.3 37.9
 39 52.5 46.7 70.1





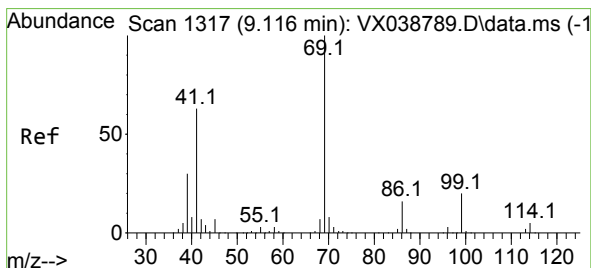
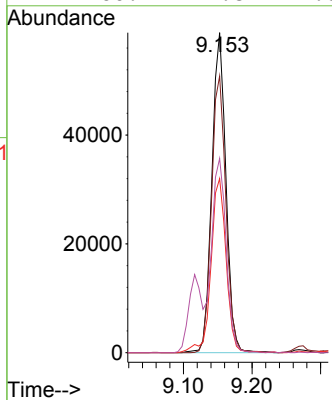
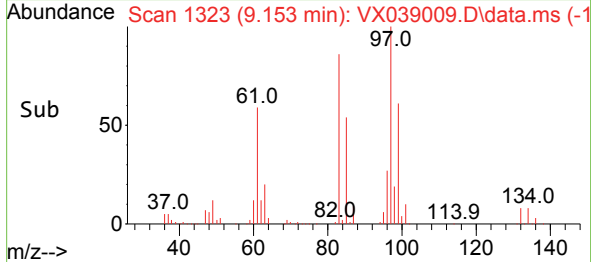
#55
 1,1,2-Trichloroethane
 Concen: 52.756 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS

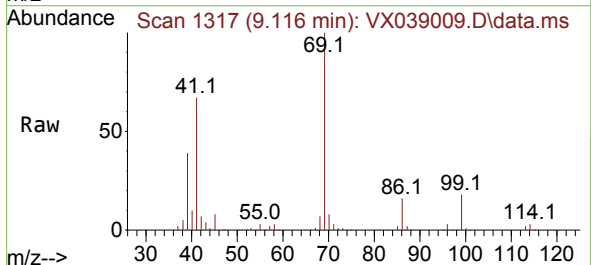


Tgt Ion: 97 Resp: 83589

Ion	Ratio	Lower	Upper
97	100		
83	86.4	65.8	98.8
85	54.4	41.6	62.4
99	60.7	47.8	71.8

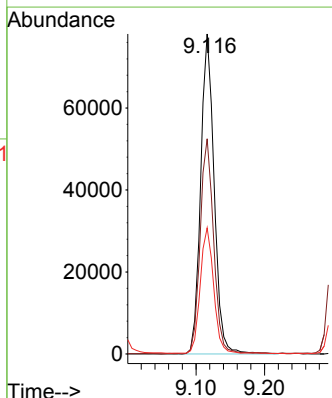
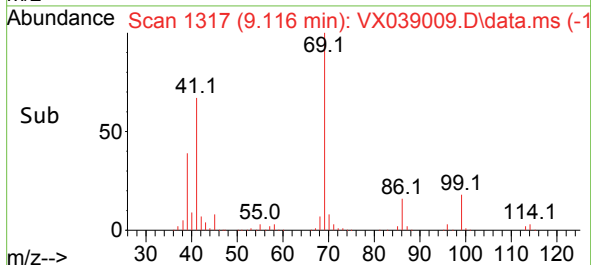


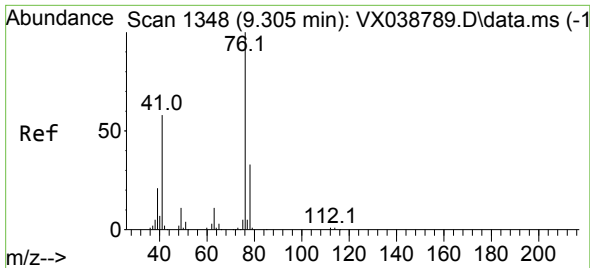
#56
 Ethyl methacrylate
 Concen: 39.906 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



Tgt Ion: 69 Resp: 106980

Ion	Ratio	Lower	Upper
69	100		
41	67.5	56.8	85.2
39	38.8	32.0	48.0

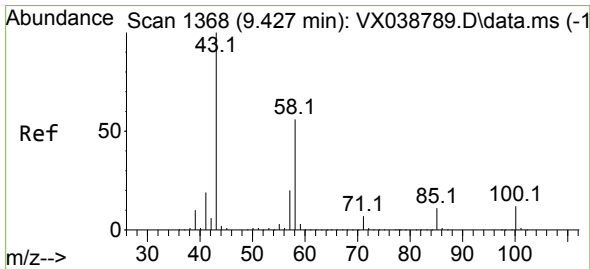
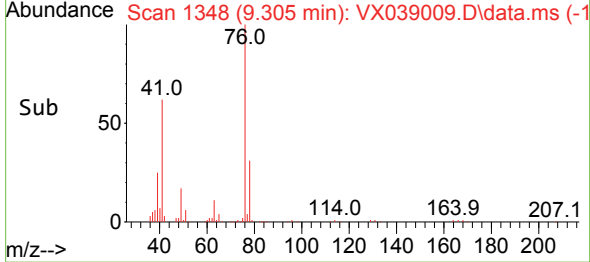
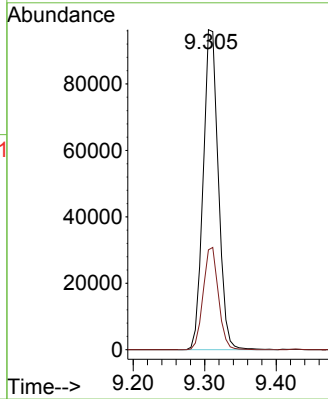
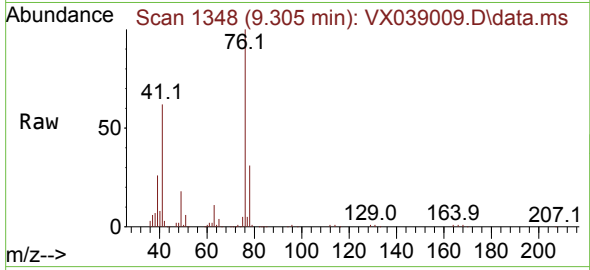




#57
 1,3-Dichloropropane
 Concen: 54.209 ug/l
 RT: 9.305 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

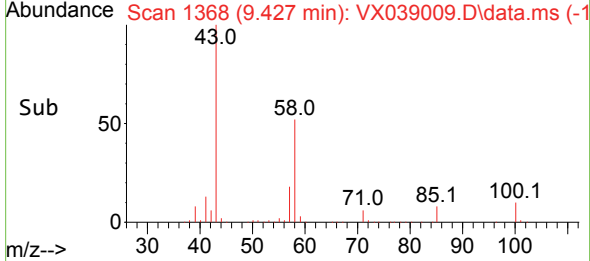
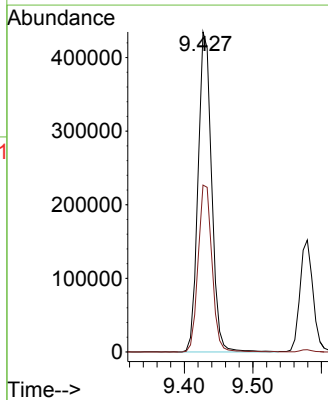
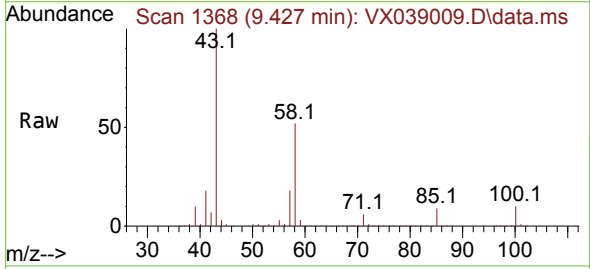
Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS

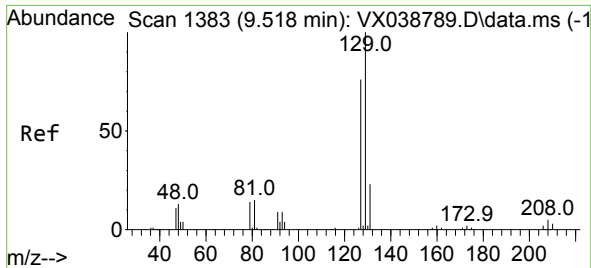
Tgt Ion: 76 Resp: 142050
 Ion Ratio Lower Upper
 76 100
 78 32.0 26.1 39.1



#59
 2-Hexanone
 Concen: 271.611 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 43 Resp: 599314
 Ion Ratio Lower Upper
 43 100
 58 53.4 26.2 78.5

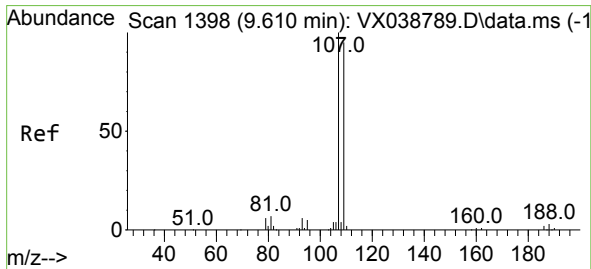
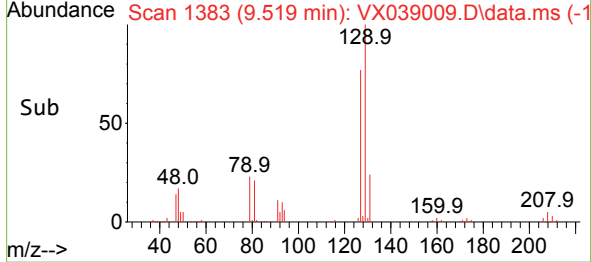
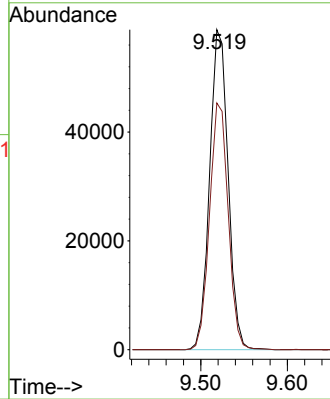
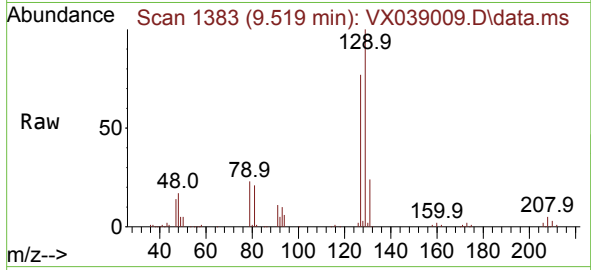




#60
 Dibromochloromethane
 Concen: 54.060 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

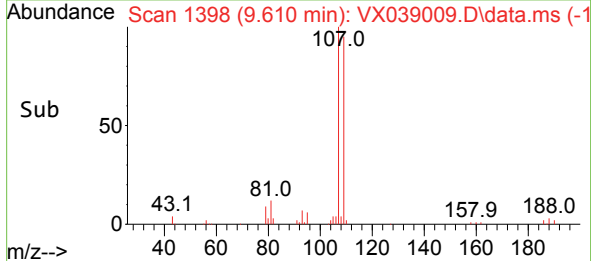
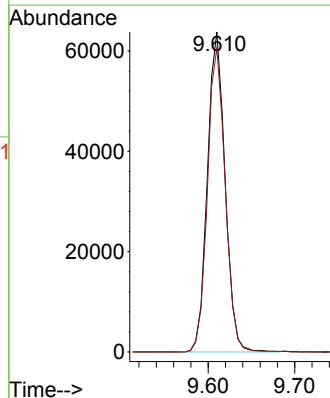
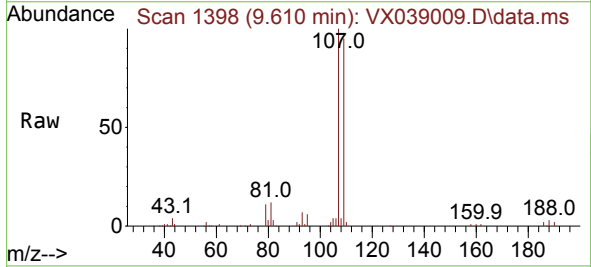
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

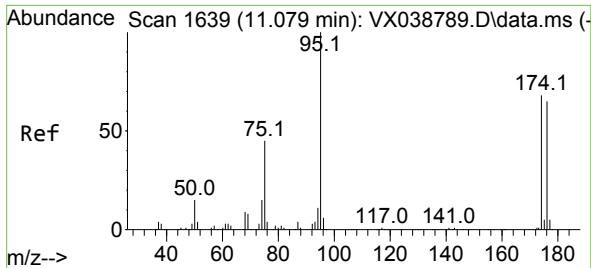
Tgt Ion:129 Resp: 87093
 Ion Ratio Lower Upper
 129 100
 127 78.0 38.8 116.4



#61
 1,2-Dibromoethane
 Concen: 54.449 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion:107 Resp: 90527
 Ion Ratio Lower Upper
 107 100
 109 95.2 75.2 112.8

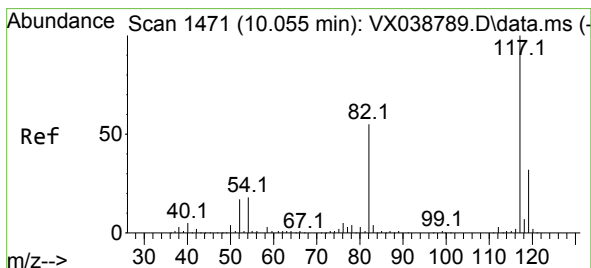
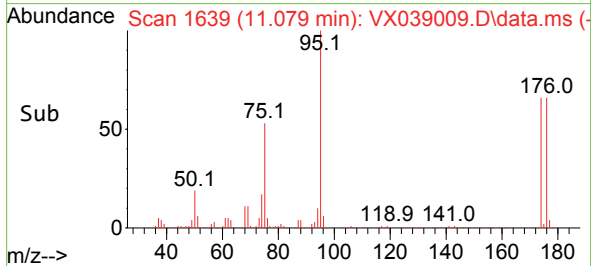
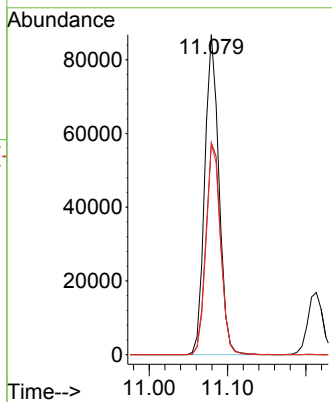
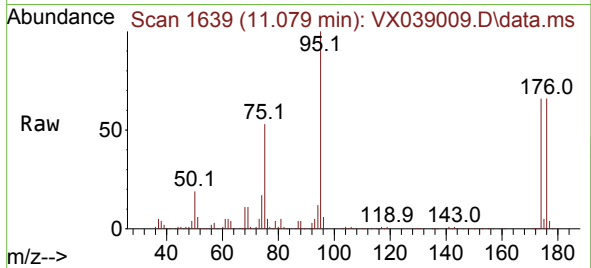




#62
 4-Bromofluorobenzene
 Concen: 49.199 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

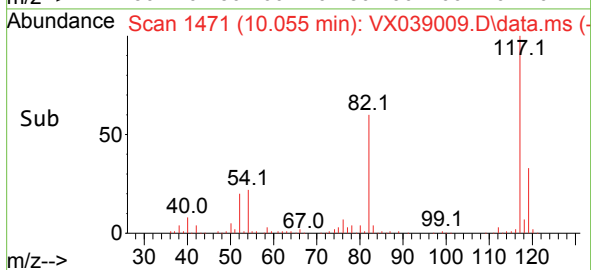
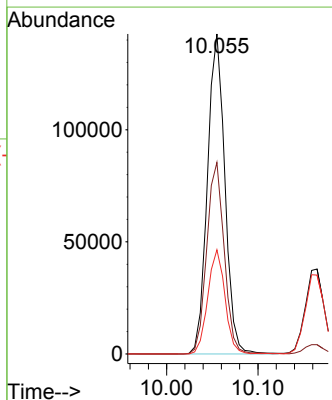
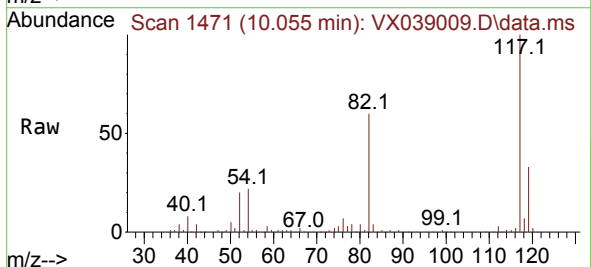
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

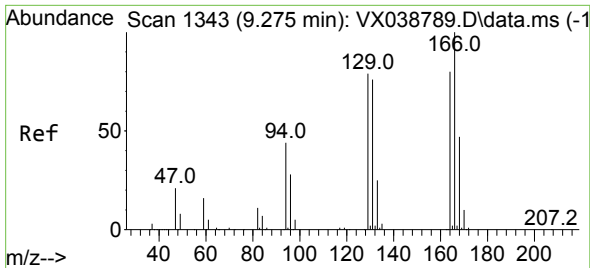
Tgt Ion: 95 Resp: 108774
 Ion Ratio Lower Upper
 95 100
 174 69.0 0.0 135.6
 176 67.1 0.0 131.0



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

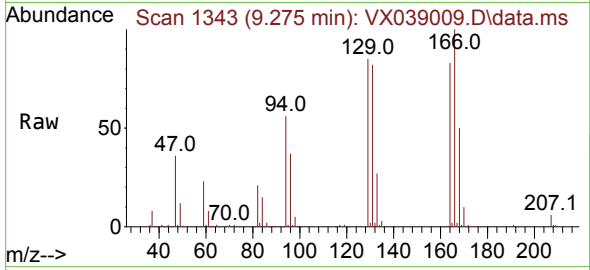
Tgt Ion: 117 Resp: 189437
 Ion Ratio Lower Upper
 117 100
 82 59.8 46.2 69.4
 119 32.6 25.5 38.3



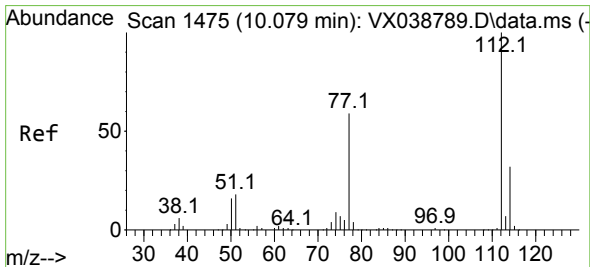
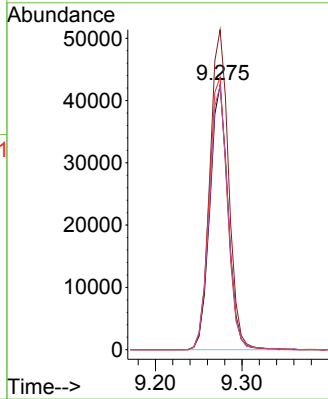
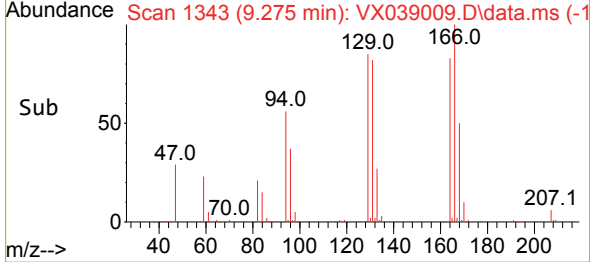


#64
 Tetrachloroethene
 Concen: 52.536 ug/l
 RT: 9.275 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

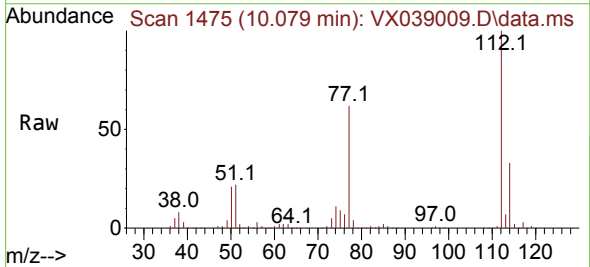
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS



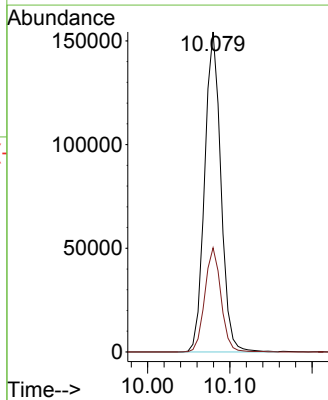
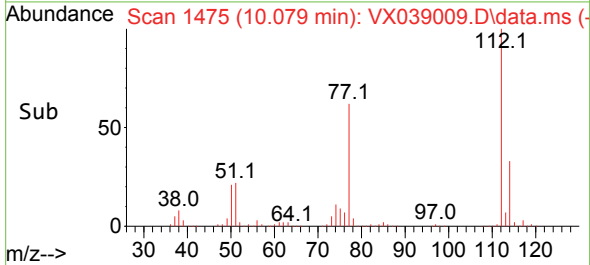
Tgt Ion:164 Resp: 61862
 Ion Ratio Lower Upper
 164 100
 166 120.9 102.7 154.1
 129 103.0 80.4 120.6
 131 99.8 76.5 114.7

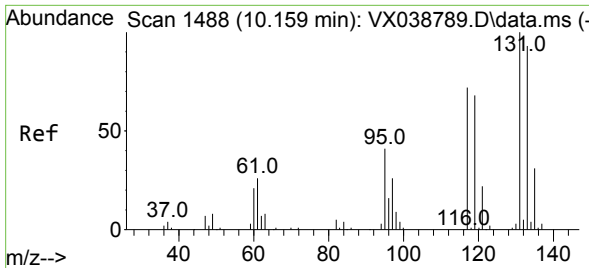


#65
 Chlorobenzene
 Concen: 51.930 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



Tgt Ion:112 Resp: 211911
 Ion Ratio Lower Upper
 112 100
 114 32.6 25.7 38.5

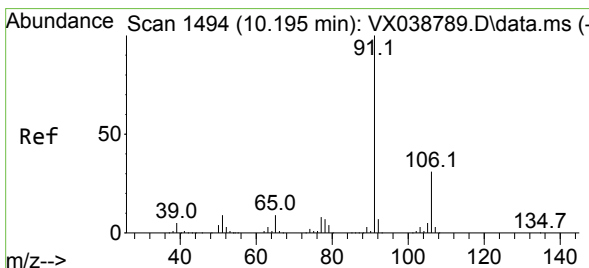
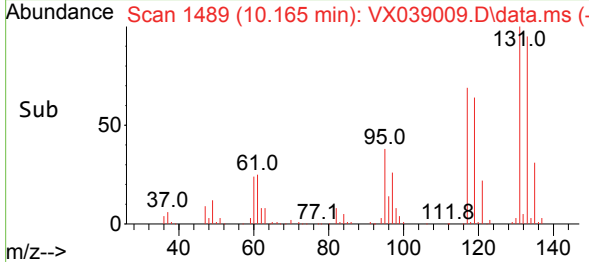
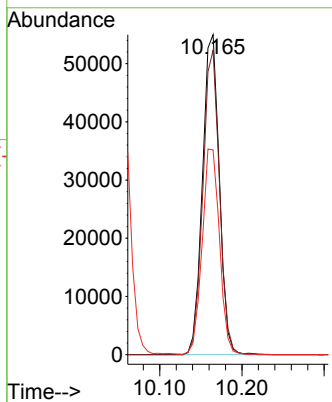
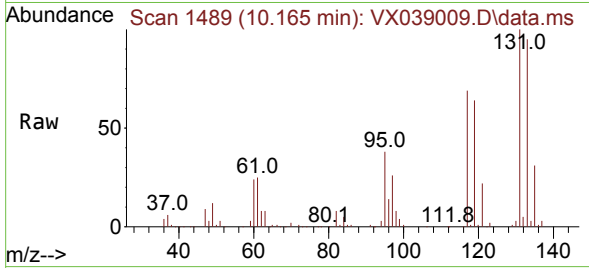




#66
 1,1,1,2-Tetrachloroethane
 Concen: 53.315 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

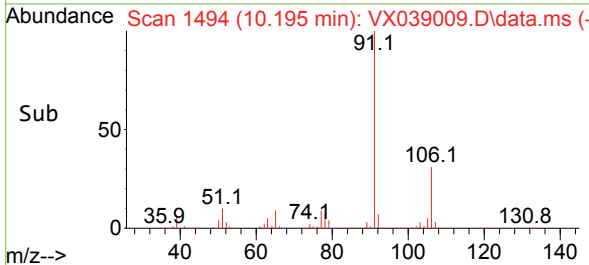
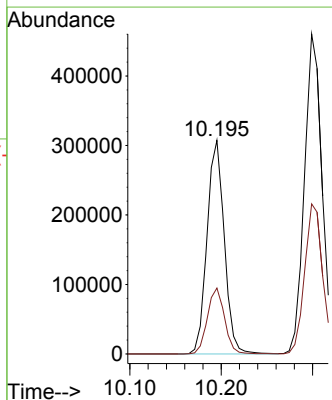
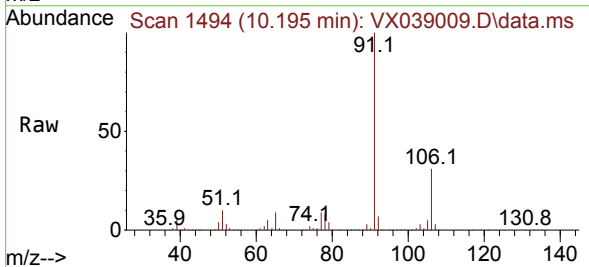
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

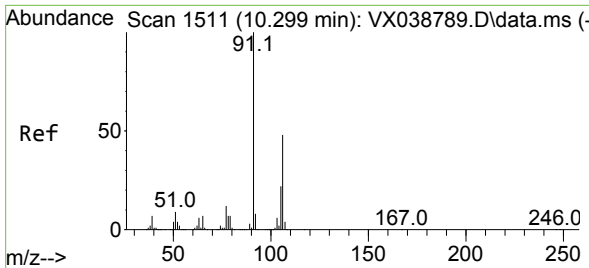
Tgt Ion:131 Resp: 78261
 Ion Ratio Lower Upper
 131 100
 133 93.8 47.1 141.4
 119 66.1 32.2 96.6



#67
 Ethyl Benzene
 Concen: 53.740 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 91 Resp: 402901
 Ion Ratio Lower Upper
 91 100
 106 30.8 24.9 37.3

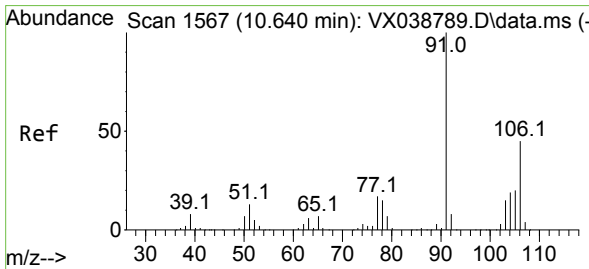
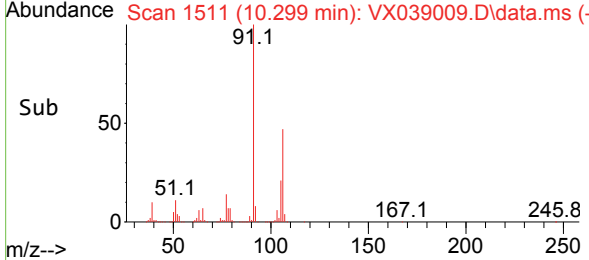
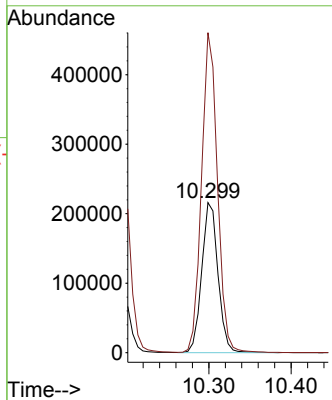
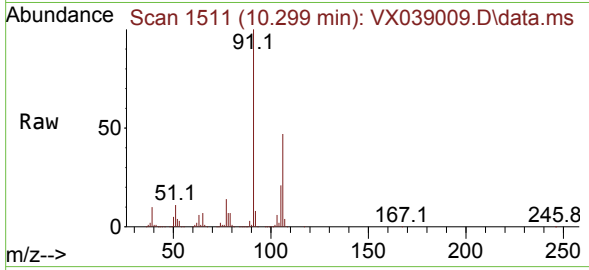




#68
 m/p-Xylenes
 Concen: 104.552 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

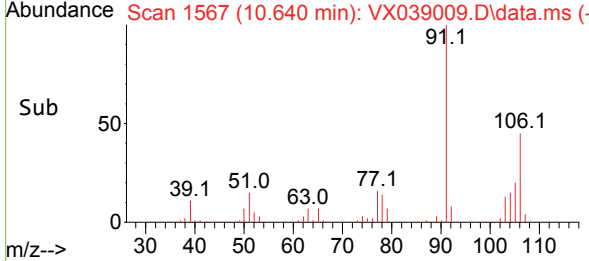
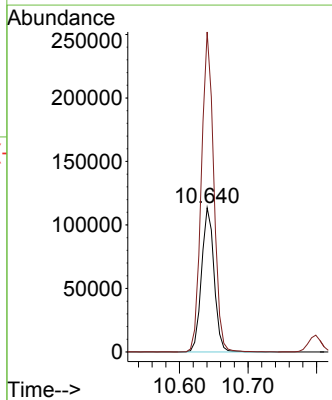
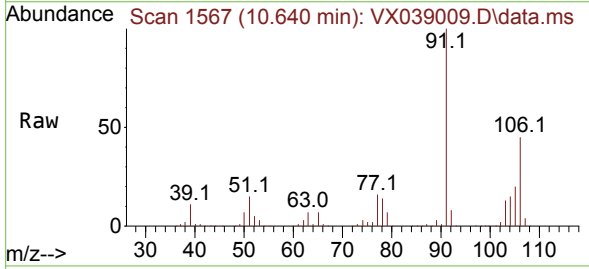
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

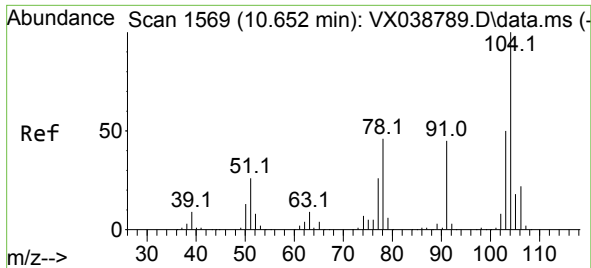
Tgt Ion:106 Resp: 296514
 Ion Ratio Lower Upper
 106 100
 91 209.1 165.5 248.3



#69
 o-Xylene
 Concen: 51.646 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion:106 Resp: 144930
 Ion Ratio Lower Upper
 106 100
 91 218.9 108.9 326.8

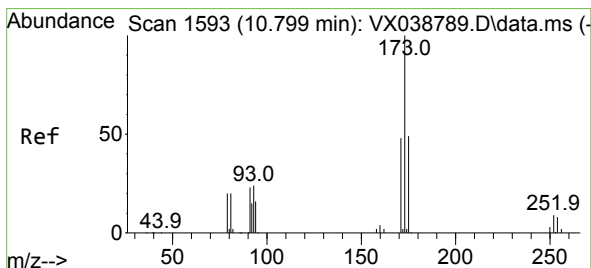
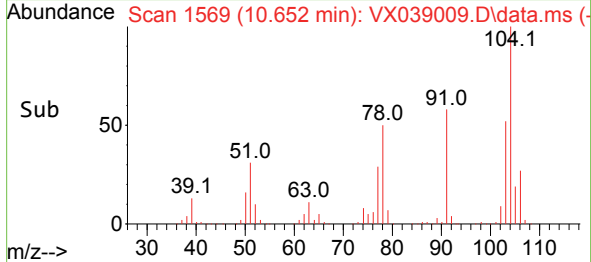
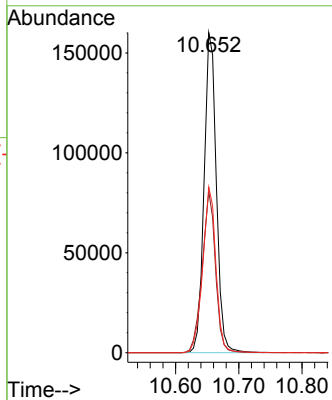
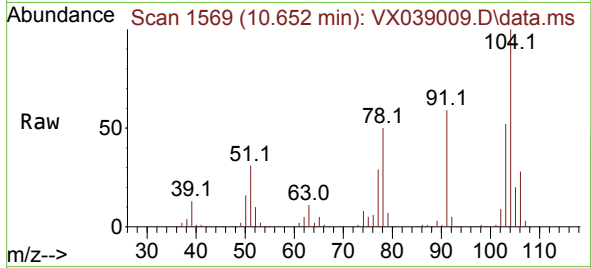




#70
 Styrene
 Concen: 45.701 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

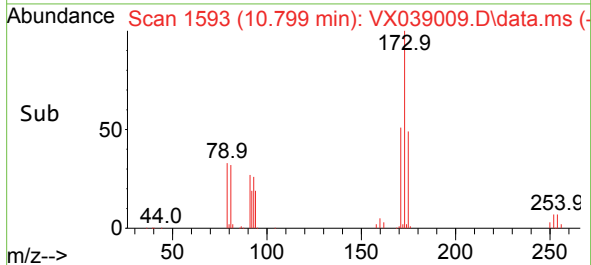
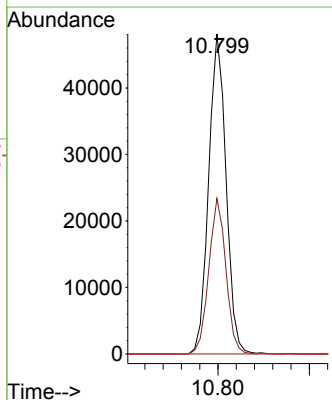
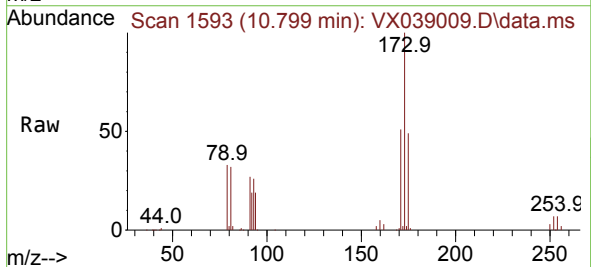
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

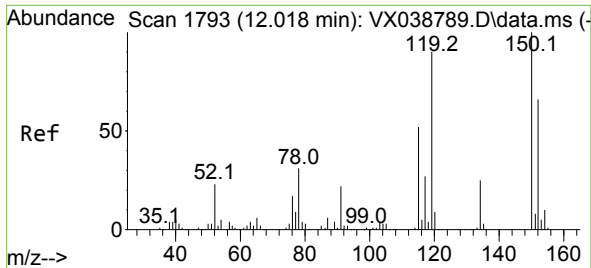
Tgt Ion	Resp	Lower	Upper
104	100		
78	54.6	43.6	65.4
103	55.7	43.6	65.4



#71
 Bromoform
 Concen: 51.778 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

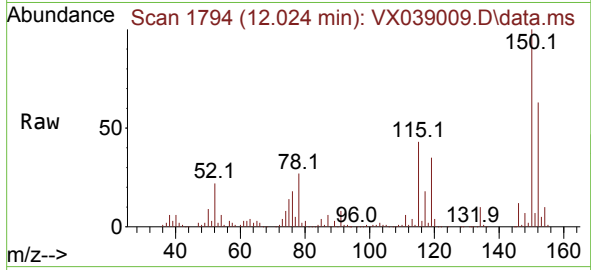
Tgt Ion	Resp	Lower	Upper
173	100		
175	47.9	24.1	72.4
254	0.0	0.0	0.0



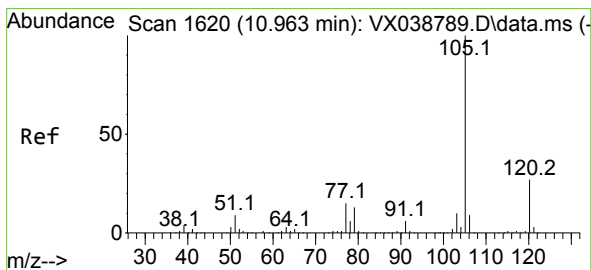
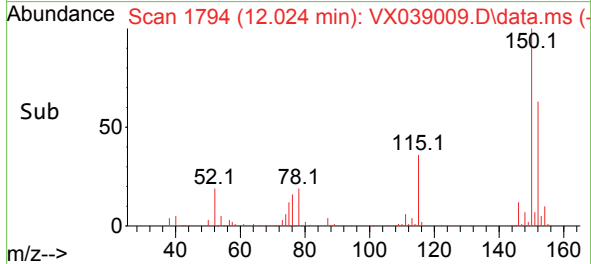
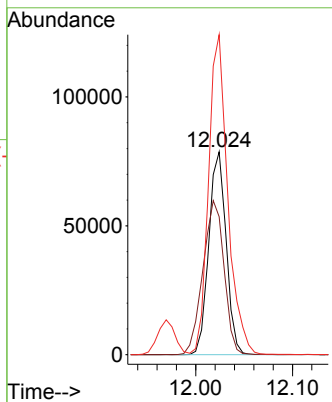


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

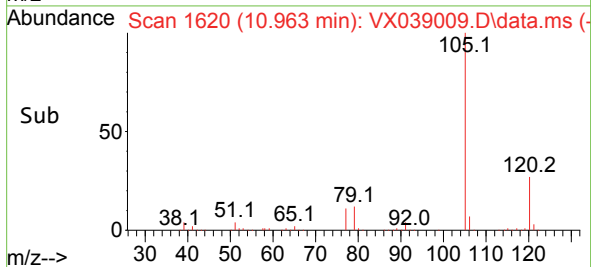
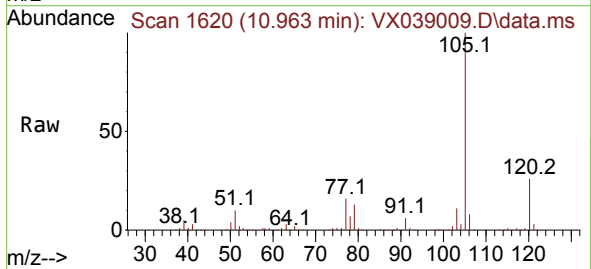
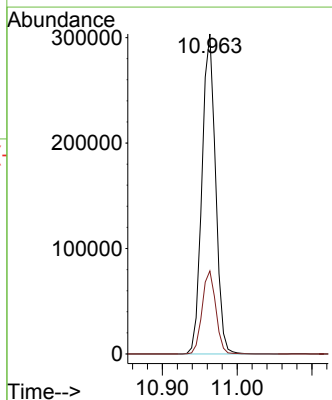


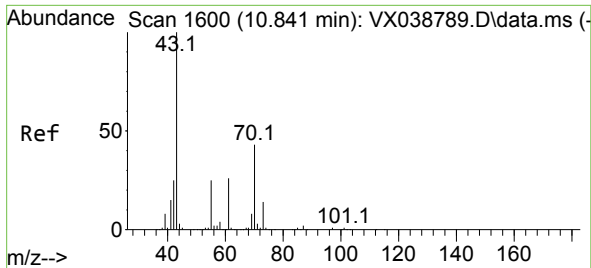
Tgt Ion:152 Resp: 98322
 Ion Ratio Lower Upper
 152 100
 115 92.6 43.3 129.9
 150 174.3 0.0 345.0



#73
 Isopropylbenzene
 Concen: 49.964 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

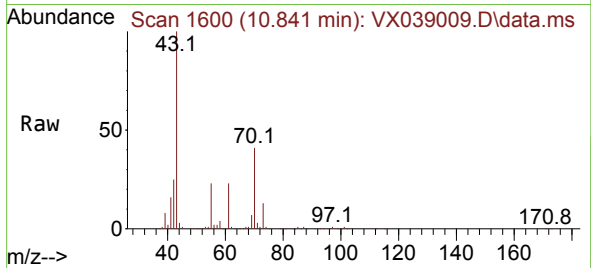
Tgt Ion:105 Resp: 382758
 Ion Ratio Lower Upper
 105 100
 120 26.1 12.9 38.6





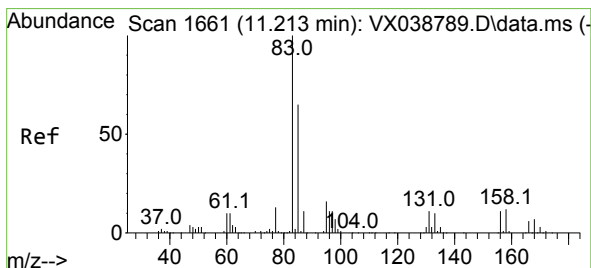
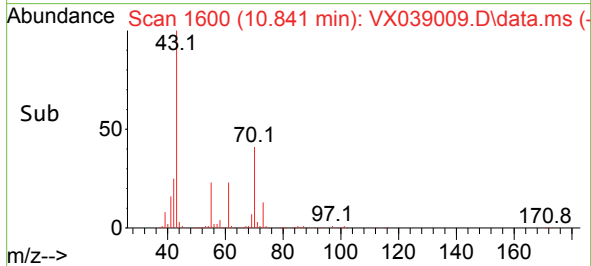
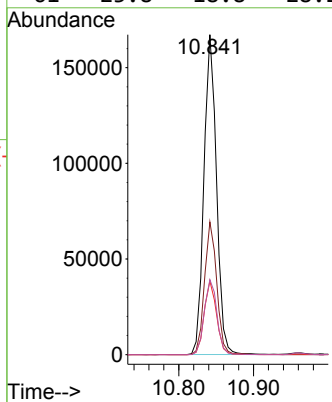
#74
 N-amy1 acetate
 Concen: 48.081 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS



Tgt Ion: 43 Resp: 194709

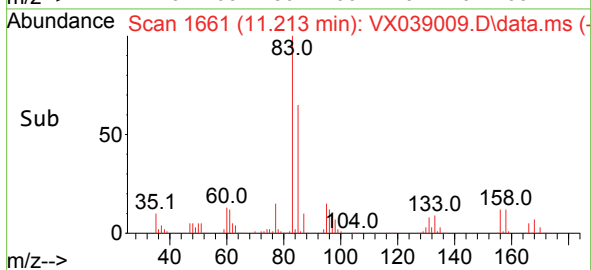
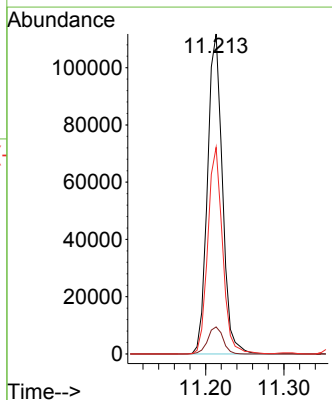
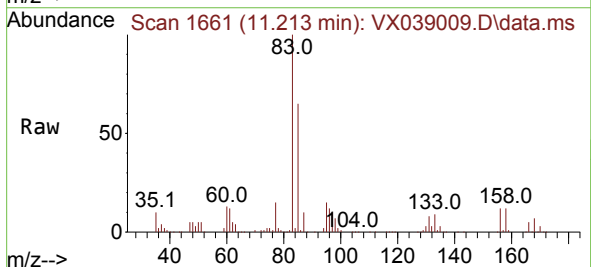
Ion	Ratio	Lower	Upper
43	100		
70	40.6	32.9	49.3
55	22.8	19.3	28.9
61	23.8	18.8	28.2

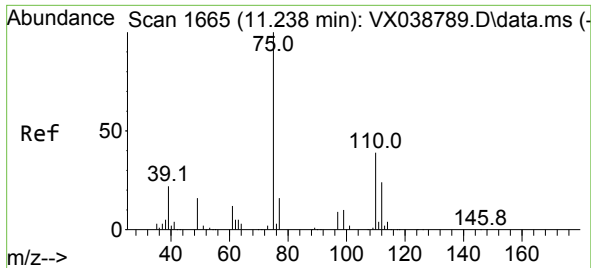


#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.296 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 83 Resp: 147418

Ion	Ratio	Lower	Upper
83	100		
131	8.7	5.3	15.8
85	63.8	32.0	96.2

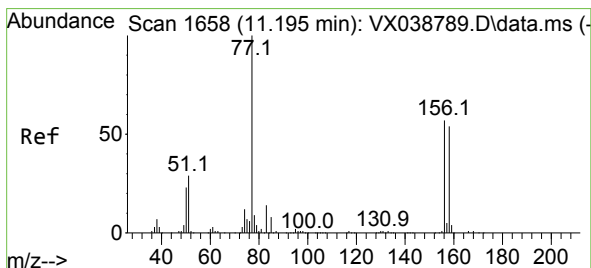
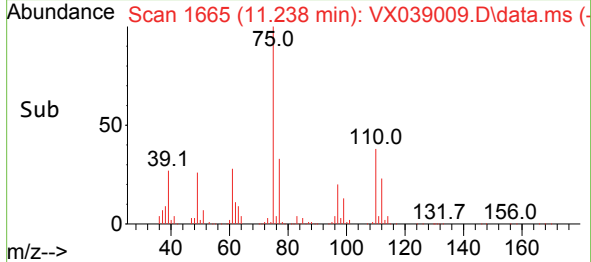
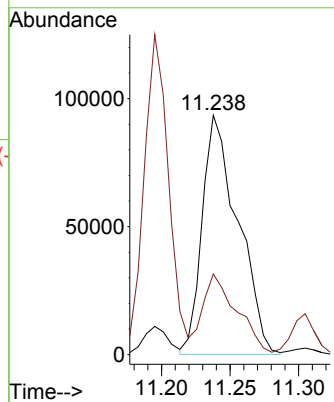
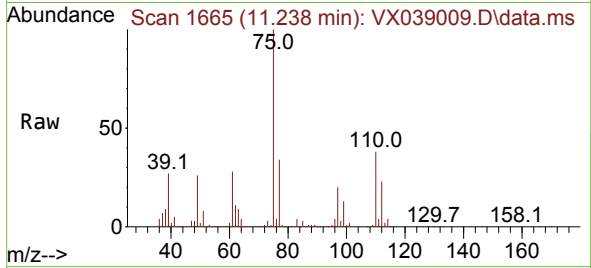




#76
 1,2,3-Trichloropropane
 Concen: 69.232 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

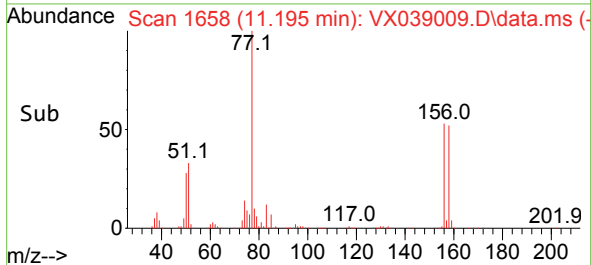
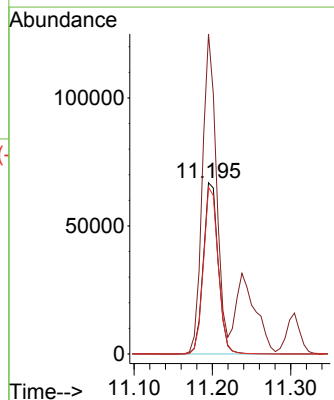
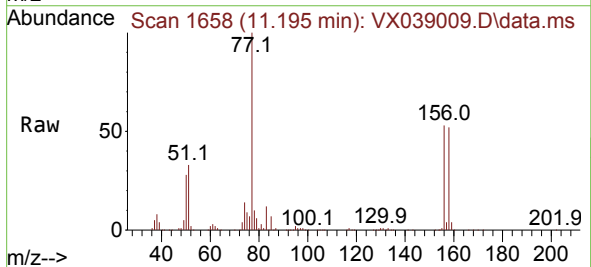
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

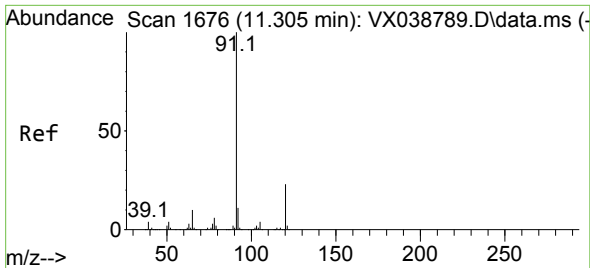
Tgt Ion: 75 Resp: 169834
 Ion Ratio Lower Upper
 75 100
 77 32.5 19.1 57.5



#77
 Bromobenzene
 Concen: 51.171 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

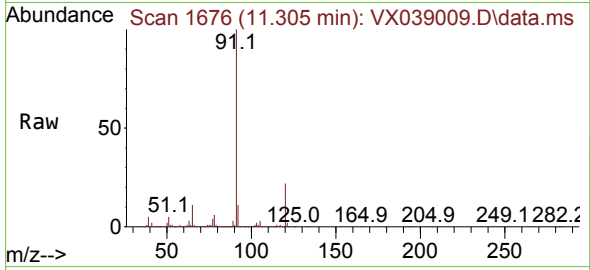
Tgt Ion:156 Resp: 88083
 Ion Ratio Lower Upper
 156 100
 77 177.5 88.4 265.3
 158 96.8 48.0 144.0



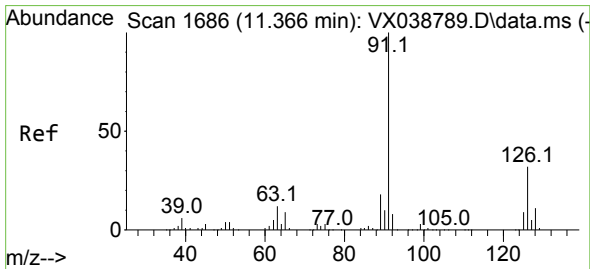
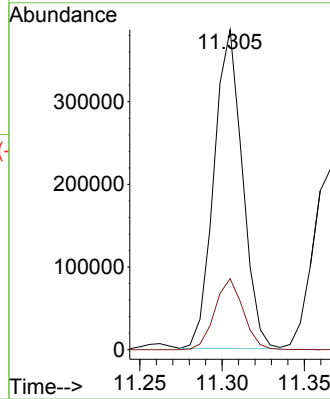
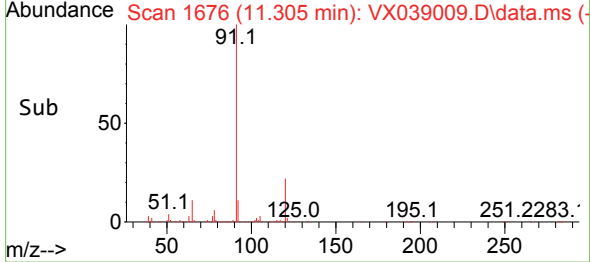


#78
 n-propylbenzene
 Concen: 49.288 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

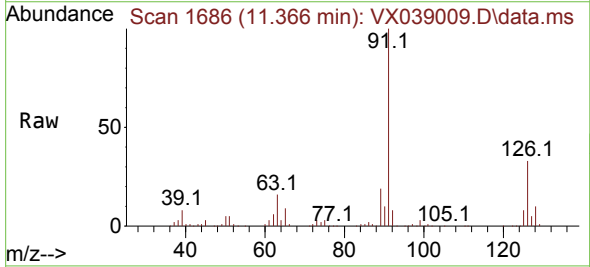
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS



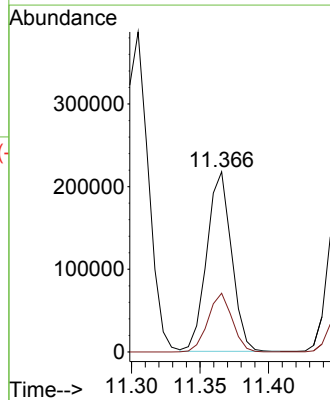
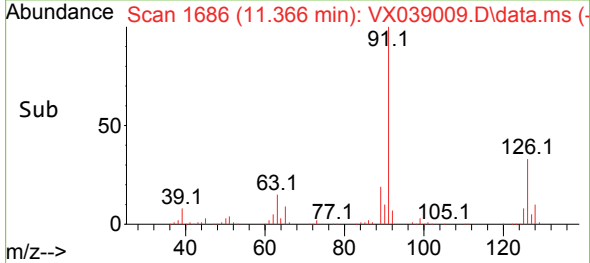
Tgt Ion: 91 Resp: 464760
 Ion Ratio Lower Upper
 91 100
 120 22.2 11.5 34.4

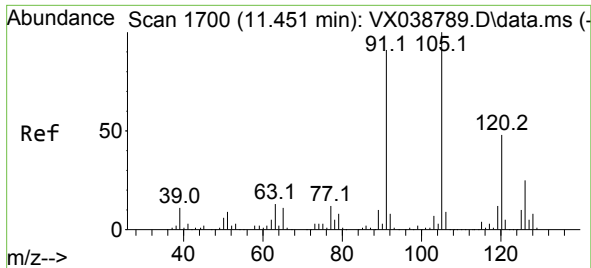


#79
 2-Chlorotoluene
 Concen: 48.797 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



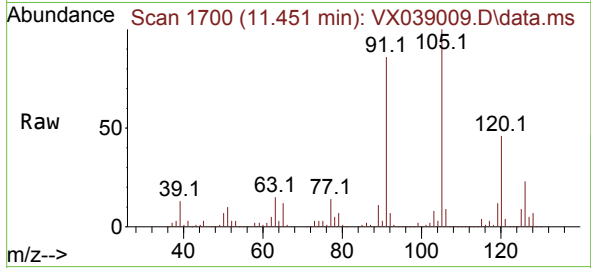
Tgt Ion: 91 Resp: 273070
 Ion Ratio Lower Upper
 91 100
 126 32.1 16.3 48.8



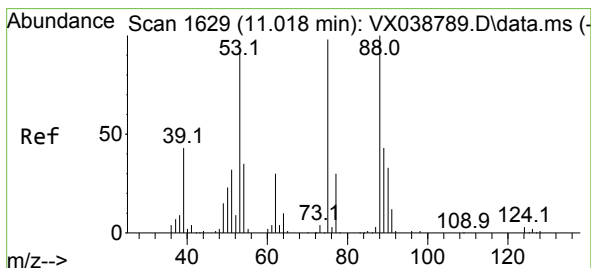
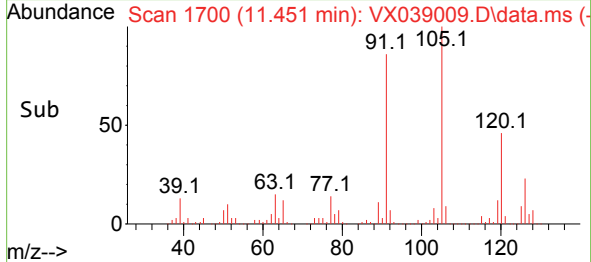
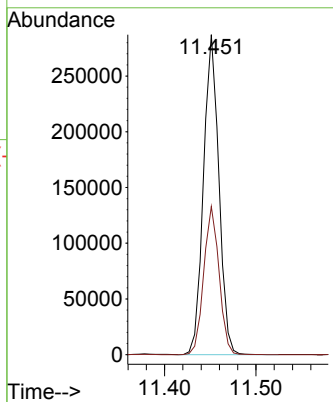


#80
 1,3,5-Trimethylbenzene
 Concen: 51.951 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

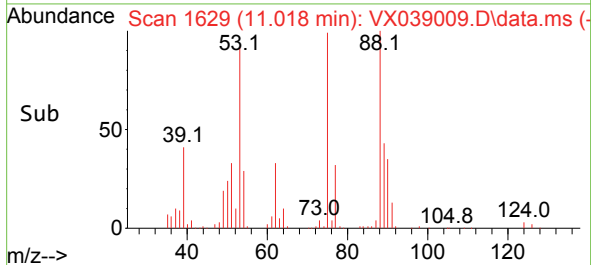
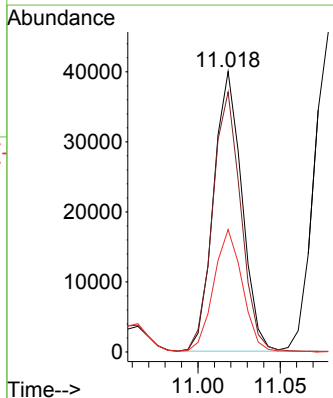
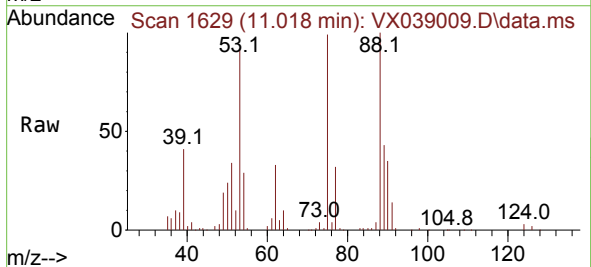


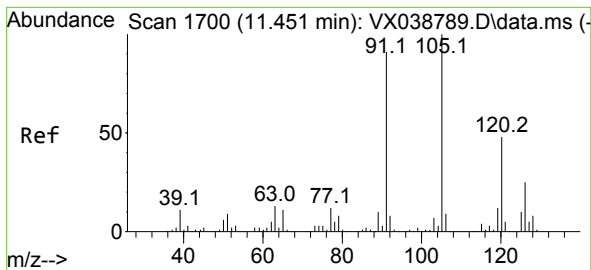
Tgt Ion:105 Resp: 334627
 Ion Ratio Lower Upper
 105 100
 120 46.1 24.1 72.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 43.325 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion: 75 Resp: 47915
 Ion Ratio Lower Upper
 75 100
 53 92.3 90.5 135.7
 89 44.6 36.9 55.3

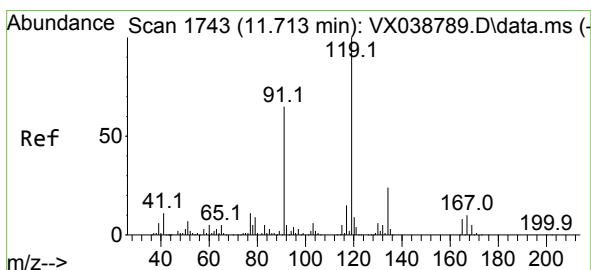
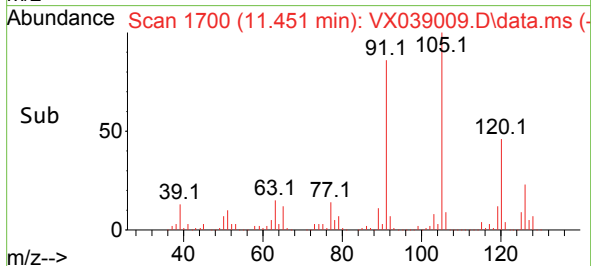
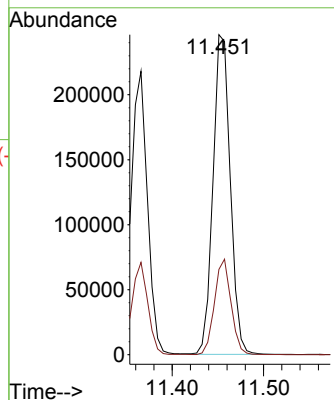
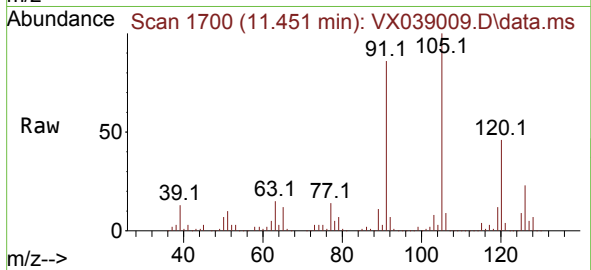




#82
 4-Chlorotoluene
 Concen: 50.037 ug/l
 RT: 11.451 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

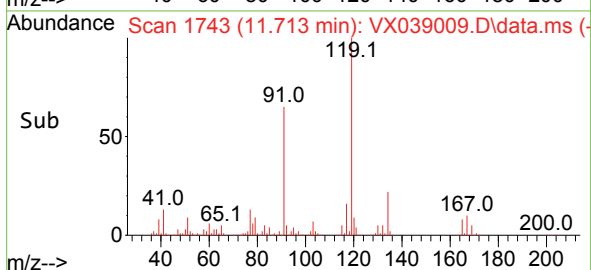
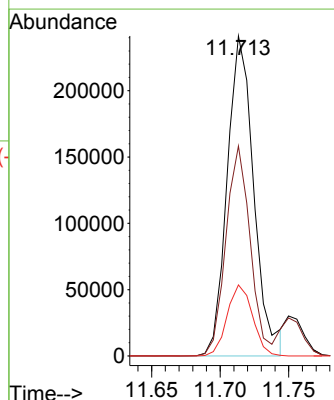
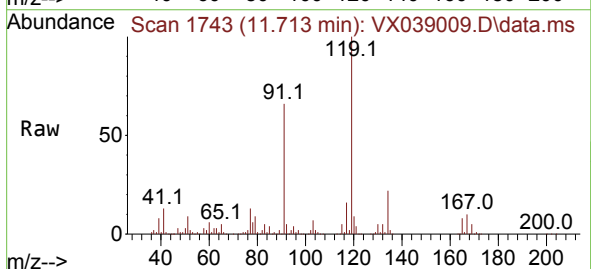
Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS

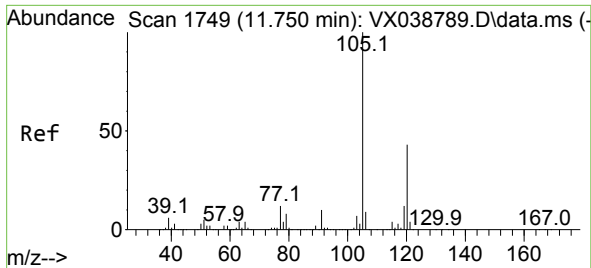
Tgt Ion: 91 Resp: 322863
 Ion Ratio Lower Upper
 91 100
 126 28.7 14.2 42.6



#83
 tert-Butylbenzene
 Concen: 51.320 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

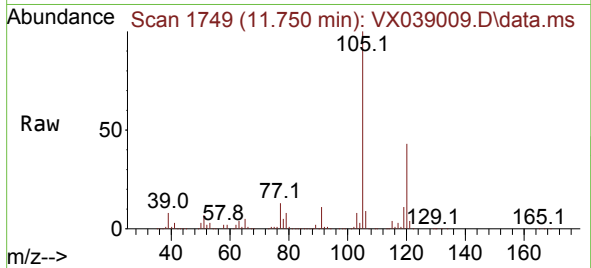
Tgt Ion: 119 Resp: 325557
 Ion Ratio Lower Upper
 119 100
 91 60.2 31.2 93.6
 134 21.2 11.7 35.0



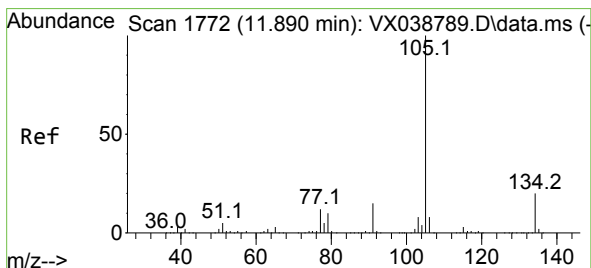
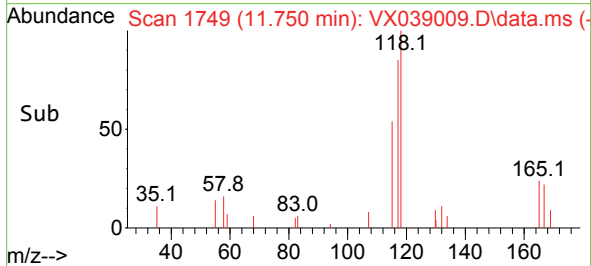
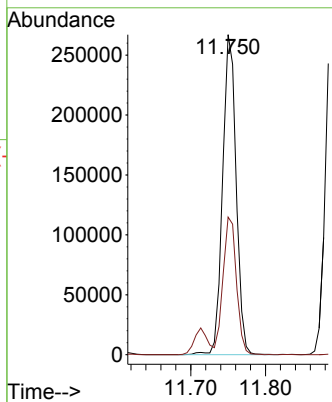


#84
 1,2,4-Trimethylbenzene
 Concen: 51.731 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

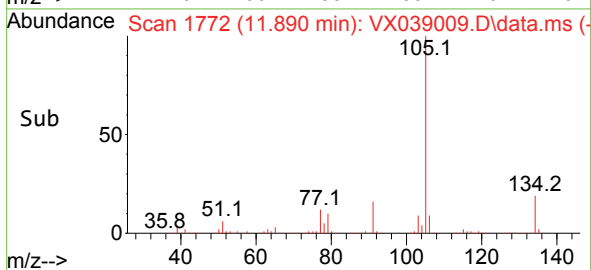
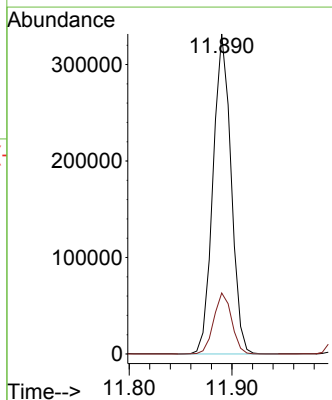
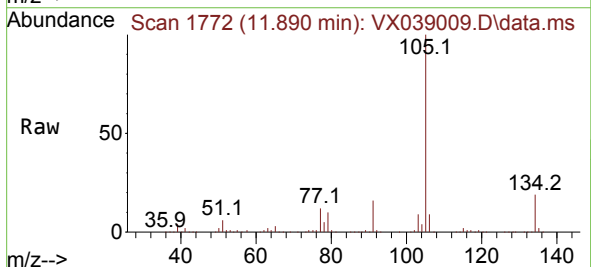


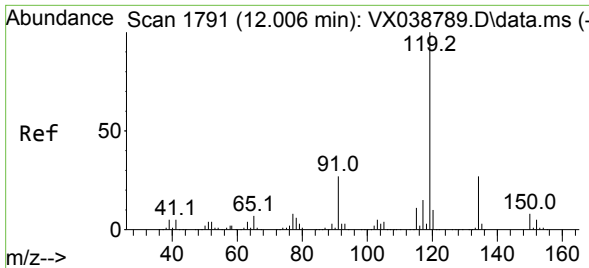
Tgt Ion:105 Resp: 337261
 Ion Ratio Lower Upper
 105 100
 120 42.6 21.2 63.6



#85
 sec-Butylbenzene
 Concen: 48.634 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion:105 Resp: 403557
 Ion Ratio Lower Upper
 105 100
 134 18.9 9.8 29.4



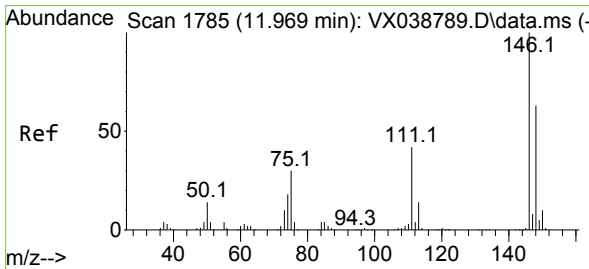
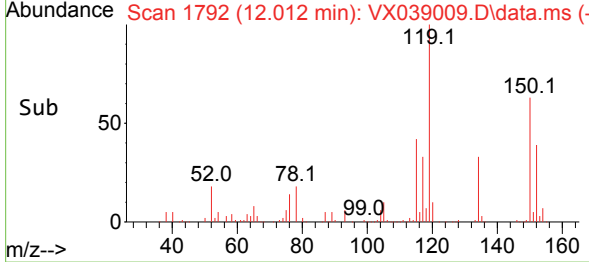
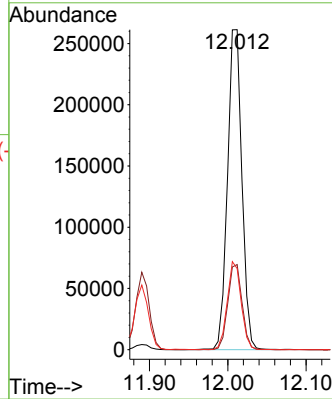
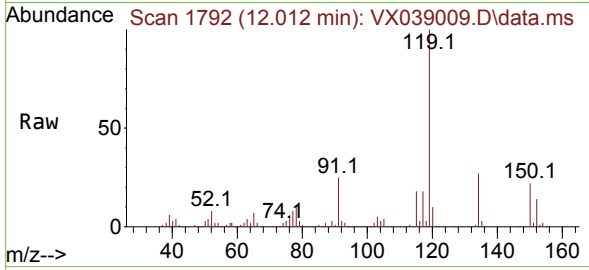


#86
 p-Isopropyltoluene
 Concen: 50.251 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

Tgt Ion:119 Resp: 334730

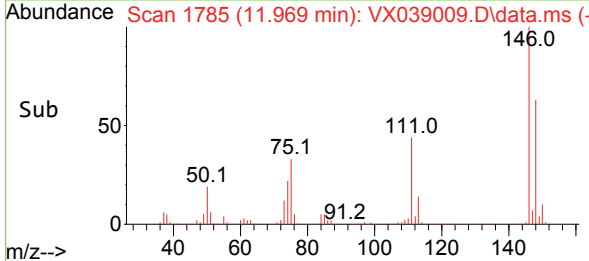
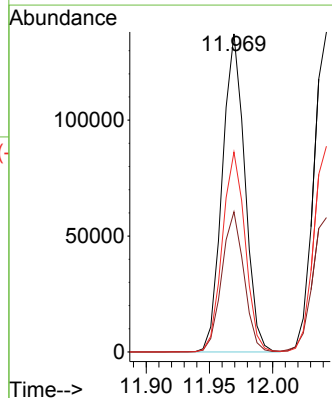
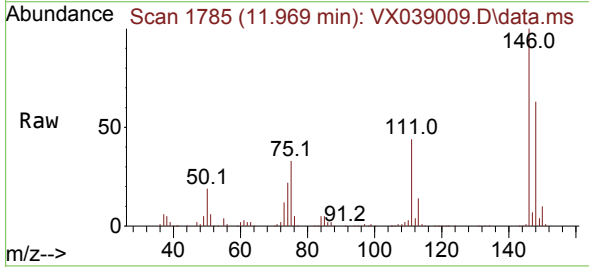
Ion	Ratio	Lower	Upper
119	100		
134	26.3	12.8	38.3
91	26.7	13.1	39.3

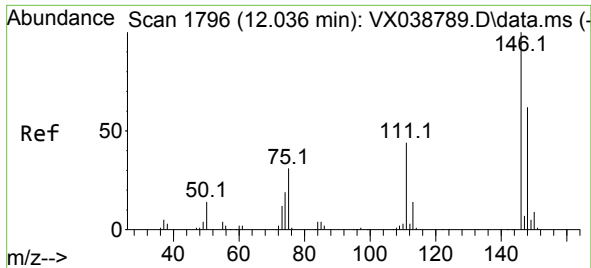


#87
 1,3-Dichlorobenzene
 Concen: 50.193 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion:146 Resp: 169190

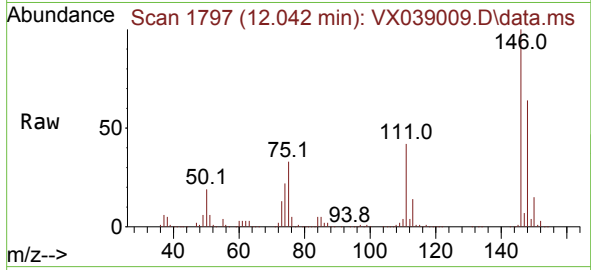
Ion	Ratio	Lower	Upper
146	100		
111	43.6	22.1	66.1
148	63.5	31.8	95.3



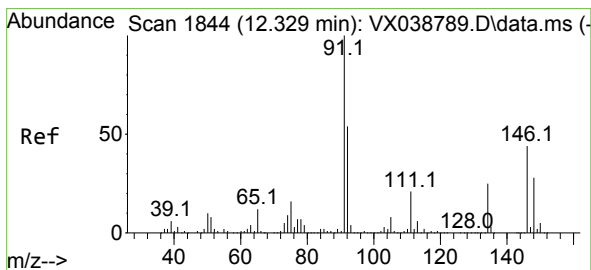
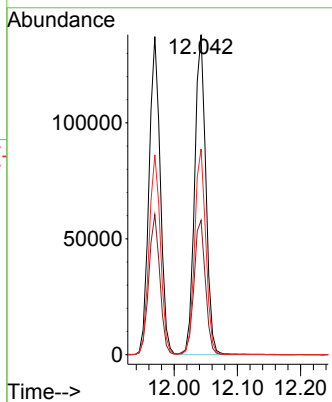
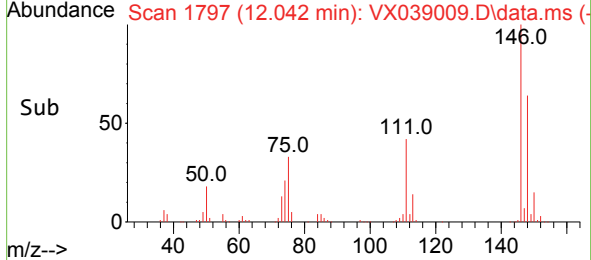


#88
 1,4-Dichlorobenzene
 Concen: 49.340 ug/l
 RT: 12.042 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

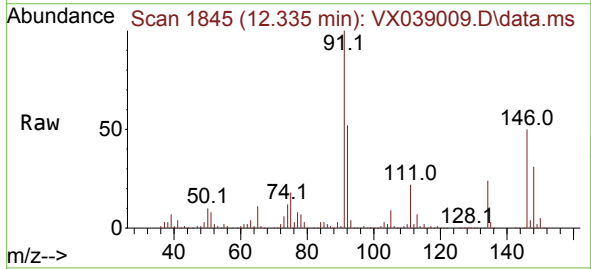
Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS



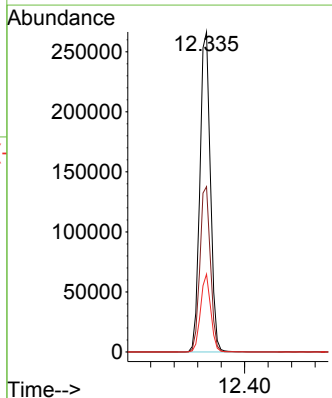
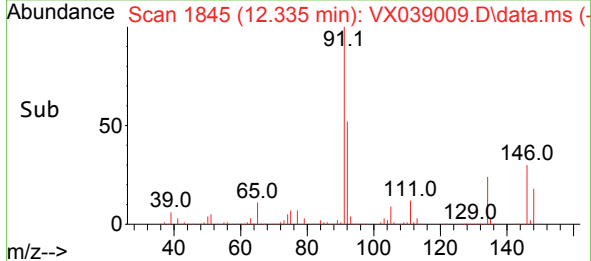
Tgt Ion:146 Resp: 170220
 Ion Ratio Lower Upper
 146 100
 111 42.9 21.3 63.7
 148 64.2 31.8 95.4

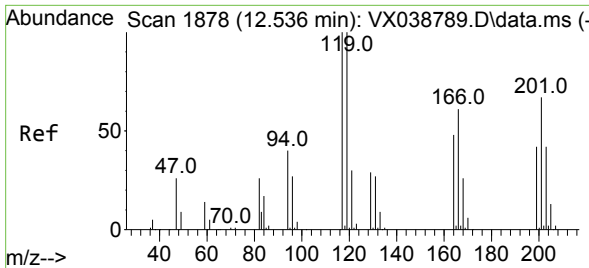


#89
 n-Butylbenzene
 Concen: 49.157 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



Tgt Ion: 91 Resp: 330364
 Ion Ratio Lower Upper
 91 100
 92 51.9 27.4 82.0
 134 23.6 12.6 37.8

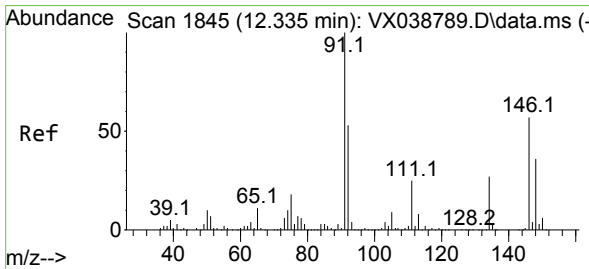
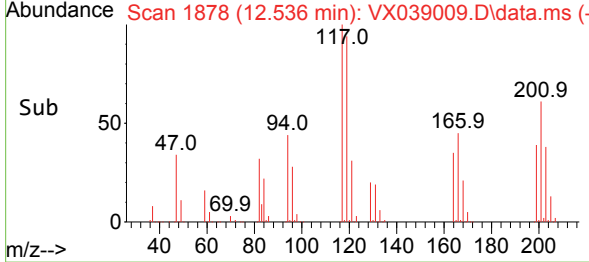
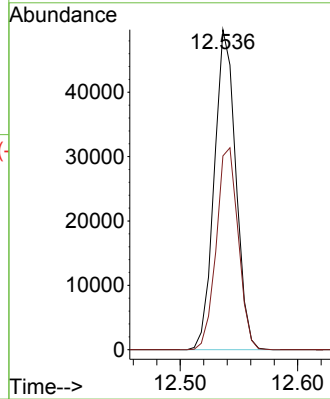
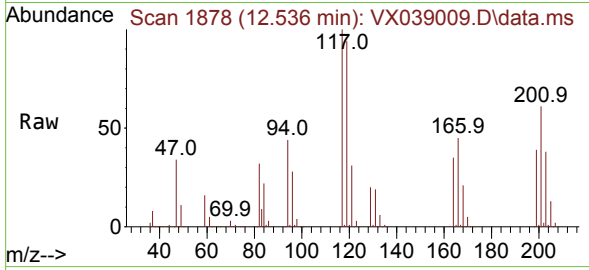




#90
 Hexachloroethane
 Concen: 47.651 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

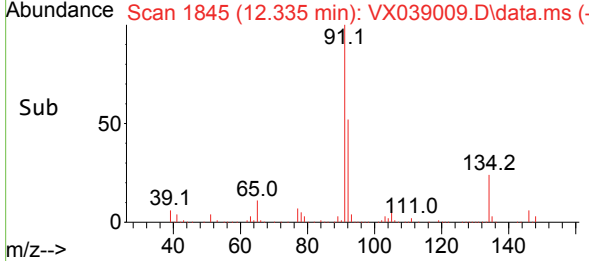
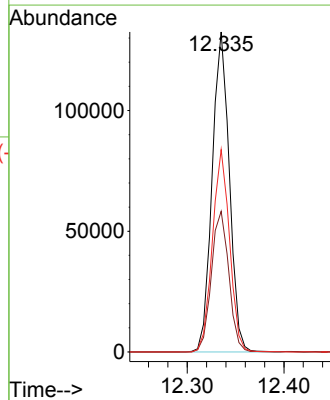
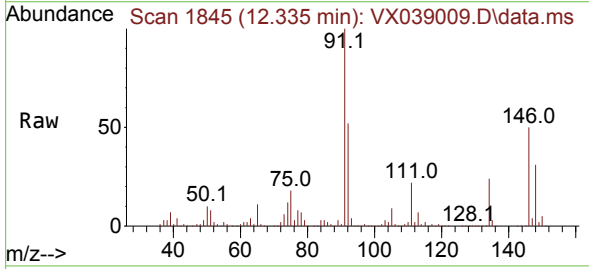
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

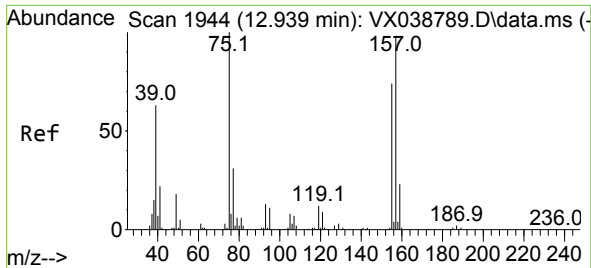
Tgt Ion:117 Resp: 63386
 Ion Ratio Lower Upper
 117 100
 201 64.4 32.9 98.6



#91
 1,2-Dichlorobenzene
 Concen: 51.156 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Tgt Ion:146 Resp: 163551
 Ion Ratio Lower Upper
 146 100
 111 44.9 22.4 67.0
 148 63.1 31.6 95.0

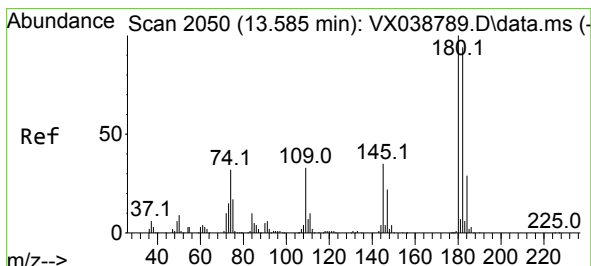
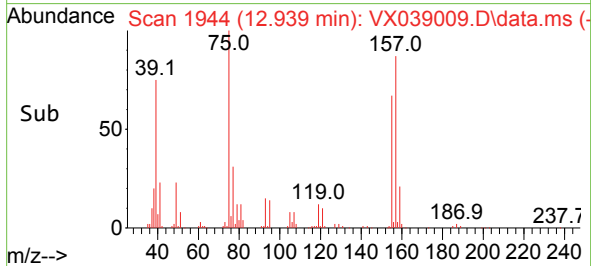
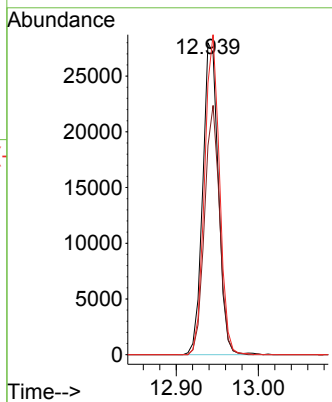
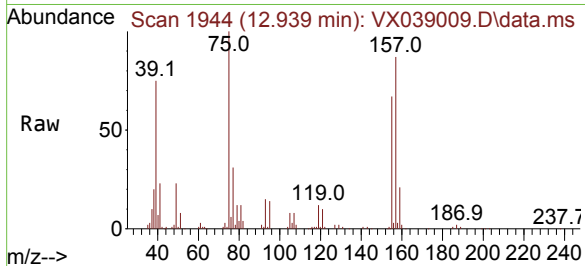




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 50.332 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

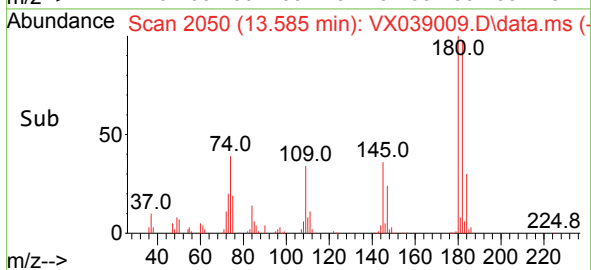
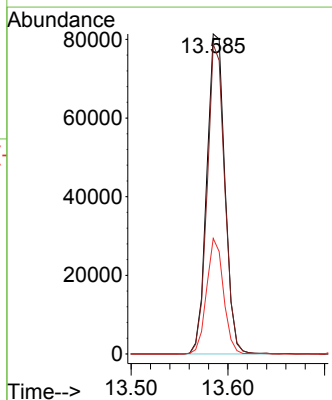
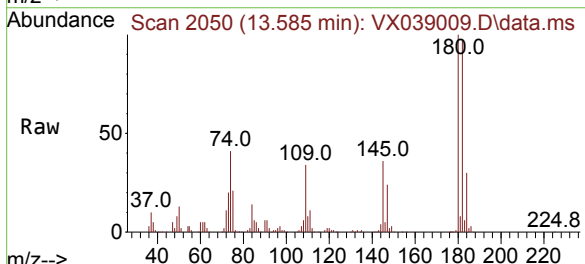
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS

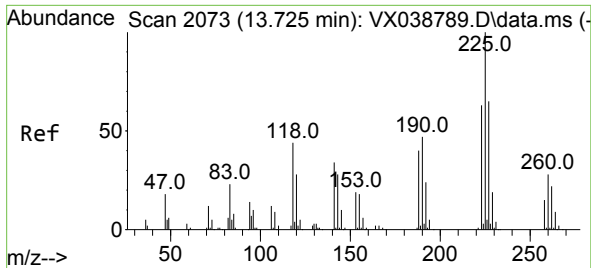
Tgt Ion	Resp	Lower	Upper
75	36877	100	
155	76.8	36.1	108.5
157	98.4	44.9	134.7



#93
 1,2,4-Trichlorobenzene
 Concen: 49.246 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

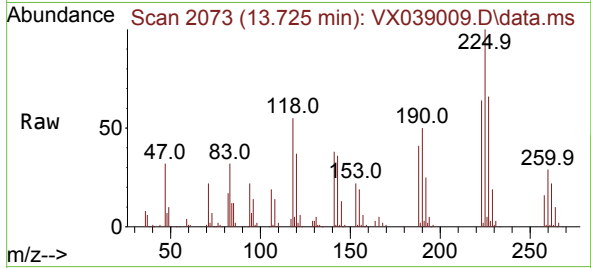
Tgt Ion	Resp	Lower	Upper
180	105505	100	
182	94.4	48.3	144.8
145	34.0	18.0	54.0



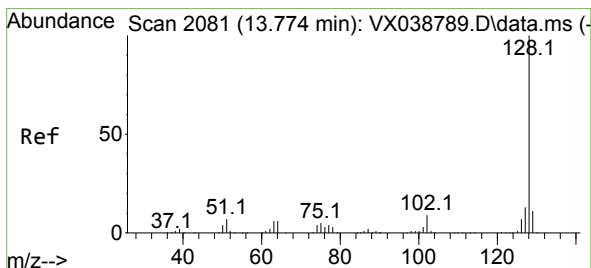
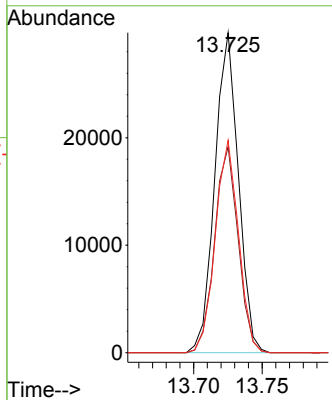
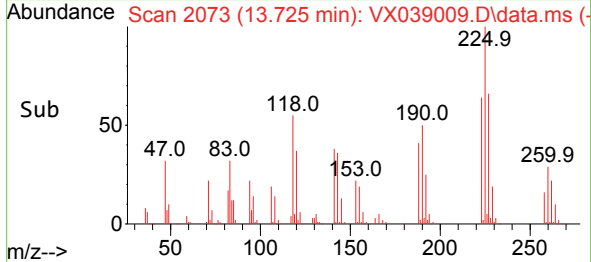


#94
 Hexachlorobutadiene
 Concen: 46.841 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

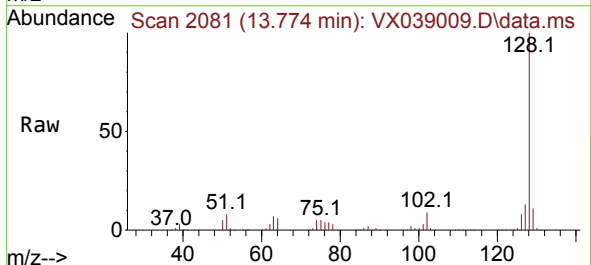
Instrument : MSVOA_X
 ClientSampleId : MH-117N-20231114MS



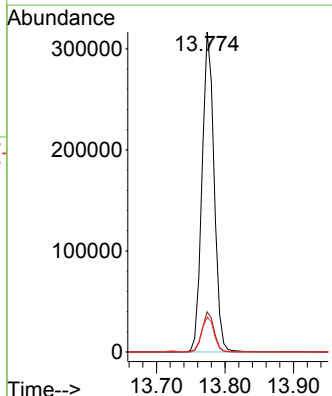
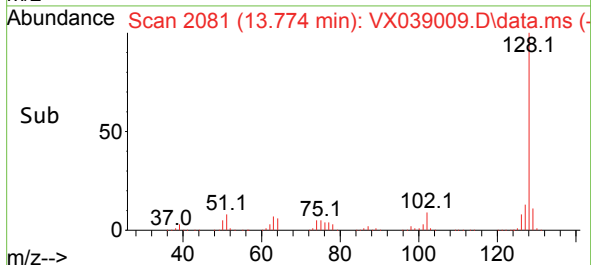
Tgt Ion:225 Resp: 35538
 Ion Ratio Lower Upper
 225 100
 223 64.2 31.1 93.2
 227 65.5 32.5 97.5

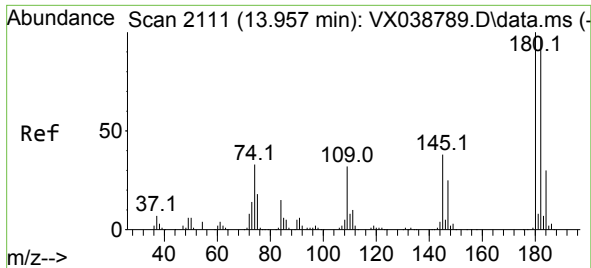


#95
 Naphthalene
 Concen: 48.758 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41



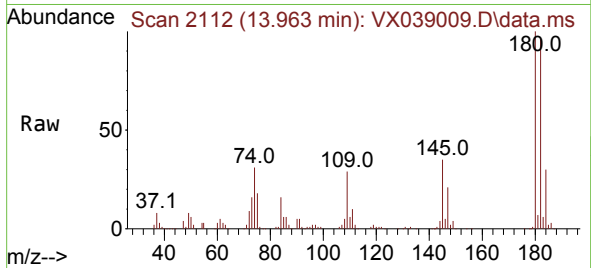
Tgt Ion:128 Resp: 389053
 Ion Ratio Lower Upper
 128 100
 127 12.6 10.3 15.5
 129 11.1 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 50.288 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VX039009.D
 Acq: 22 Nov 2023 17:41

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-117N-20231114MS



Tgt Ion:180 Resp: 102130
 Ion Ratio Lower Upper
 180 100
 182 95.2 46.9 140.6
 145 36.3 17.8 53.5

