

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111823\
 Data File : VX038918.D
 Acq On : 18 Nov 2023 11:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Nov 20 04:30:26 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	5.544	168	130414	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	235872	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218648	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	110769	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	100531	47.840	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.680%
35) Dibromofluoromethane	5.385	113	80688	47.365	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.740%
50) Toluene-d8	8.647	98	303842	46.618	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.240%
62) 4-Bromofluorobenzene	11.079	95	119469	45.789	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.580%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	80040	52.599	ug/l	99
3) Chloromethane	1.294	50	86572	43.588	ug/l	99
4) Vinyl Chloride	1.374	62	89286	46.669	ug/l	99
5) Bromomethane	1.599	94	45538	57.569	ug/l	100
6) Chloroethane	1.678	64	55366	50.710	ug/l	97
7) Trichlorofluoromethane	1.886	101	125482	51.687	ug/l	98
8) Diethyl Ether	2.130	74	52809	49.943	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.325	101	75932	47.162	ug/l	99
10) Methyl Iodide	2.447	142	93368	47.647	ug/l	91
11) Tert butyl alcohol	2.959	59	154367	264.114	ug/l #	92
12) 1,1-Dichloroethene	2.319	96	74478	45.820	ug/l	89
13) Acrolein	2.233	56	87752	283.783	ug/l	100
14) Allyl chloride	2.660	41	153014	47.018	ug/l	93
15) Acrylonitrile	3.062	53	308441	249.753	ug/l	99
16) Acetone	2.379	43	336346	300.666	ug/l #	89
17) Carbon Disulfide	2.508	76	204786	40.673	ug/l	99
18) Methyl Acetate	2.703	43	273040	51.386	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	290607	50.831	ug/l	98
20) Methylene Chloride	2.788	84	92610	45.924	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	82822	46.179	ug/l	93
22) Diisopropyl ether	3.757	45	295347	49.470	ug/l	89
23) Vinyl Acetate	3.721	43	1079736	251.114	ug/l	98
24) 1,1-Dichloroethane	3.605	63	159782	47.859	ug/l	99
25) 2-Butanone	4.550	43	477443	263.188	ug/l	95
26) 2,2-Dichloropropane	4.471	77	137803	47.584	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	98335	47.037	ug/l	96
28) Bromochloromethane	4.891	49	79013	49.293	ug/l	99
29) Tetrahydrofuran	5.001	42	296233	257.184	ug/l	97
30) Chloroform	5.086	83	159437	48.906	ug/l	99
31) Cyclohexane	5.464	56	140451	46.812	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	138580	49.077	ug/l	99
36) 1,1-Dichloropropene	5.690	75	117098	47.961	ug/l	98
37) Ethyl Acetate	4.708	43	165609	52.063	ug/l	98
38) Carbon Tetrachloride	5.672	117	117097	51.892	ug/l	99
39) Methylcyclohexane	7.379	83	149117	46.822	ug/l	94
40) Benzene	6.031	78	350684	48.562	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	85873	52.051	ug/l	93
42) 1,2-Dichloroethane	6.080	62	126063	52.690	ug/l	96
43) Isopropyl Acetate	6.336	43	264384	52.007	ug/l	98
44) Trichloroethene	7.123	130	87669	49.876	ug/l	97
45) 1,2-Dichloropropane	7.427	63	97466	50.154	ug/l	99
46) Dibromomethane	7.580	93	66788	51.536	ug/l	99
47) Bromodichloromethane	7.818	83	130881	50.884	ug/l	96
48) Methyl methacrylate	7.689	41	122683	49.739	ug/l	94
49) 1,4-Dioxane	7.653	88	54487	1141.850	ug/l #	95
51) 4-Methyl-2-Pentanone	8.573	43	856776	263.727	ug/l	99
52) Toluene	8.720	92	221386	49.403	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	152987	50.050	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	159470	50.507	ug/l	91
55) 1,1,2-Trichloroethane	9.153	97	94186	50.372	ug/l	91
56) Ethyl methacrylate	9.116	69	163798	51.775	ug/l	95
57) 1,3-Dichloropropane	9.305	76	157921	51.068	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	373824	253.652	ug/l	96
59) 2-Hexanone	9.427	43	704409	270.516	ug/l	97
60) Dibromochloromethane	9.518	129	99545	52.359	ug/l	99
61) 1,2-Dibromoethane	9.610	107	100364	51.152	ug/l	100
64) Tetrachloroethene	9.268	164	69721	51.300	ug/l	96
65) Chlorobenzene	10.079	112	234325	49.751	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	85835	50.663	ug/l	97
67) Ethyl Benzene	10.195	91	434609	50.224	ug/l	100
68) m/p-Xylenes	10.299	106	327394	100.018	ug/l	99
69) o-Xylene	10.640	106	161294	49.798	ug/l	98
70) Styrene	10.652	104	272025	49.729	ug/l	98
71) Bromoform	10.799	173	75449	53.419	ug/l #	100
73) Isopropylbenzene	10.963	105	422432	48.947	ug/l	99
74) N-amyl acetate	10.841	43	229140	50.226	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	165290	49.062	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	195304	70.668	ug/l	90
77) Bromobenzene	11.195	156	94808	48.889	ug/l	98
78) n-propylbenzene	11.305	91	522716	49.205	ug/l	98
79) 2-Chlorotoluene	11.366	91	304394	48.282	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	364488	50.228	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	59317	47.607	ug/l #	82
82) 4-Chlorotoluene	11.451	91	355300	48.876	ug/l	100
83) tert-Butylbenzene	11.713	119	354838	49.650	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	363987	49.556	ug/l	99
85) sec-Butylbenzene	11.890	105	463195	49.549	ug/l	99
86) p-Isopropyltoluene	12.006	119	376211	50.132	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	187922	49.486	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	191090	49.165	ug/l	99
89) n-Butylbenzene	12.329	91	374032	49.401	ug/l	97
90) Hexachloroethane	12.536	117	73351	48.946	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	180672	50.161	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	42877	51.946	ug/l	93
93) 1,2,4-Trichlorobenzene	13.585	180	121120	50.182	ug/l	96
94) Hexachlorobutadiene	13.725	225	42502	49.725	ug/l	99
95) Naphthalene	13.774	128	444838	49.485	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	116182	50.779	ug/l	99

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

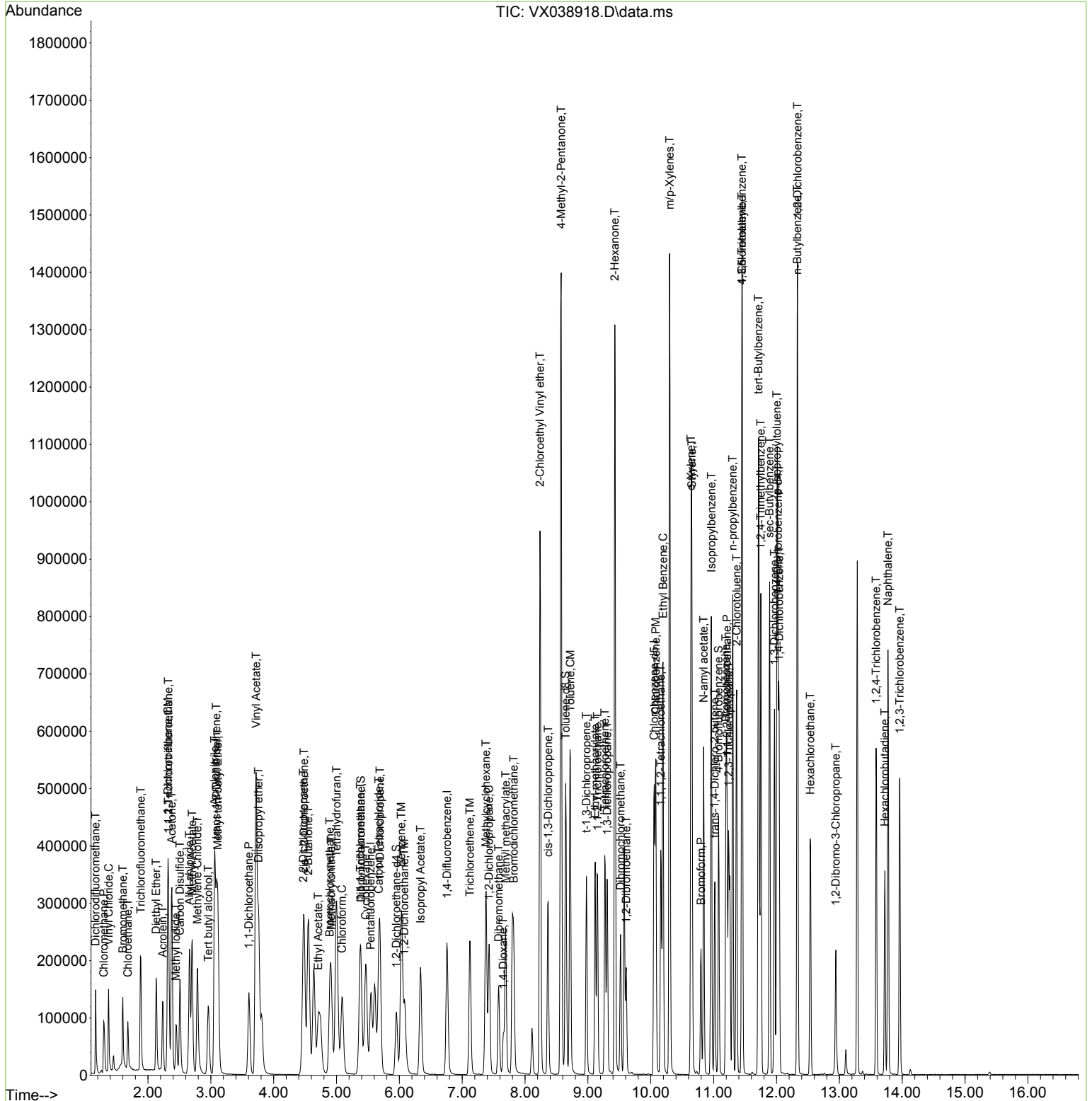
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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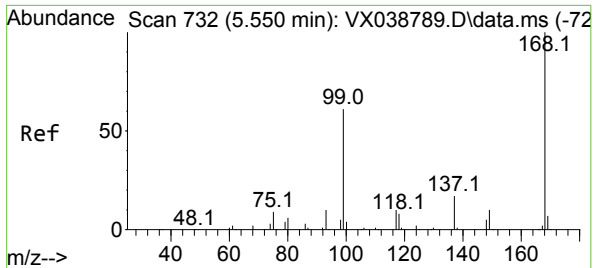
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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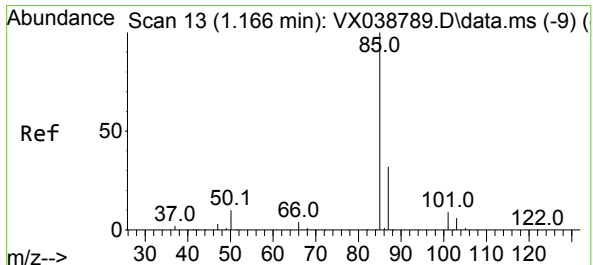
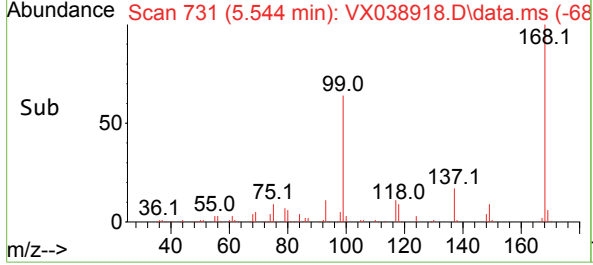
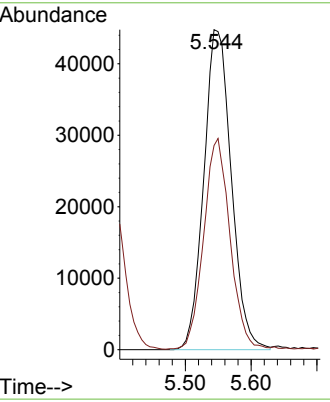
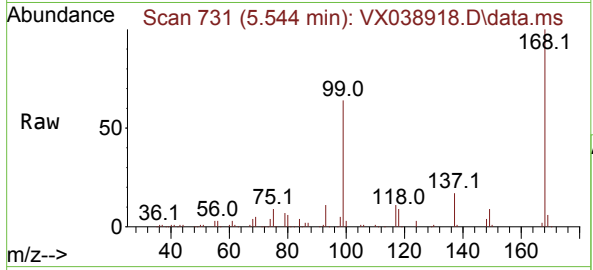




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.544 min Scan# 71
 Delta R.T. -0.006 min
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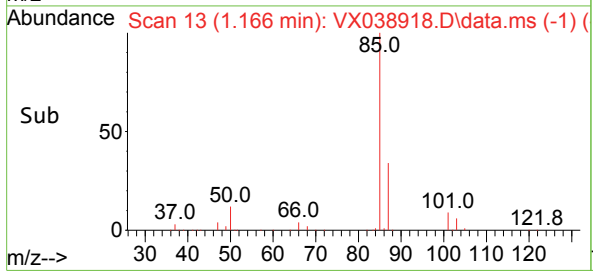
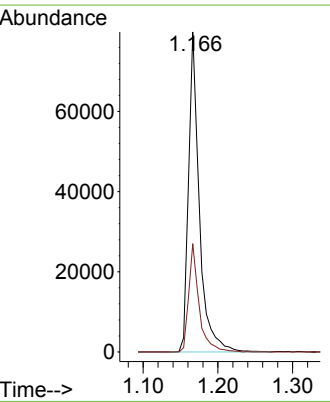
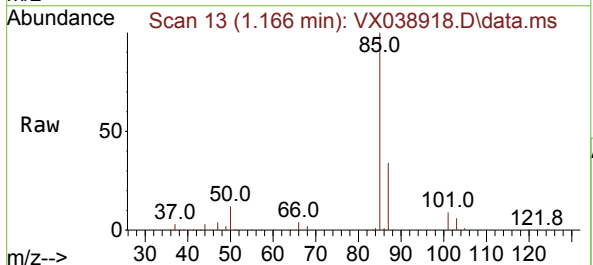
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

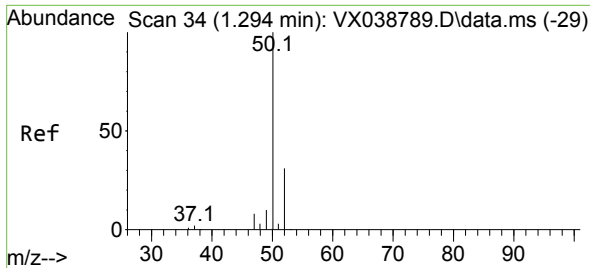
Tgt Ion:168 Resp: 130414
 Ion Ratio Lower Upper
 168 100
 99 63.5 56.6 85.0



#2
 Dichlorodifluoromethane
 Concen: 52.599 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 85 Resp: 80040
 Ion Ratio Lower Upper
 85 100
 87 33.9 16.7 50.1

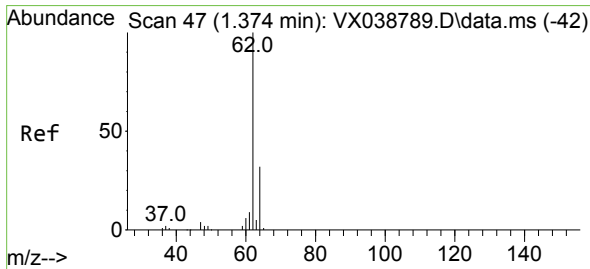
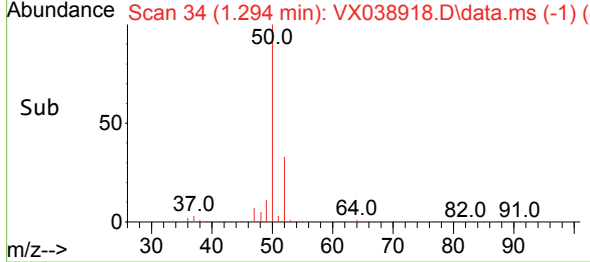
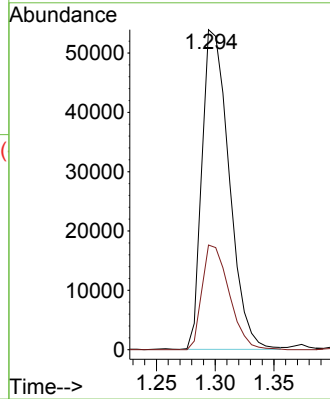
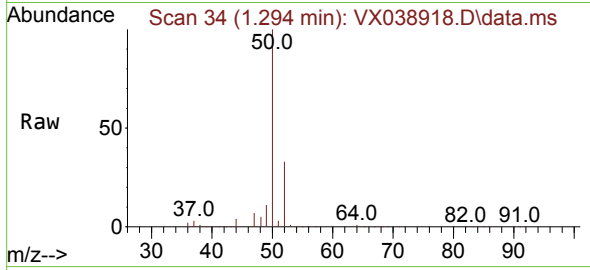




#3
 Chloromethane
 Concen: 43.588 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

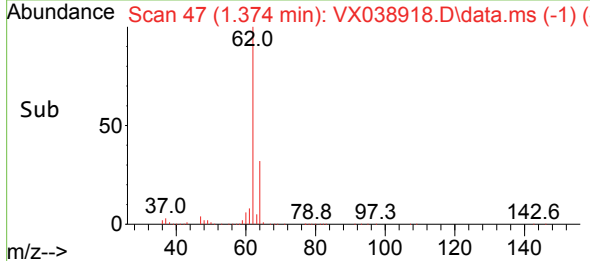
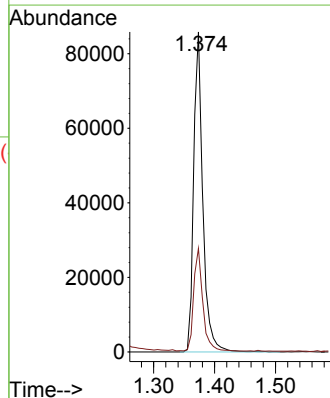
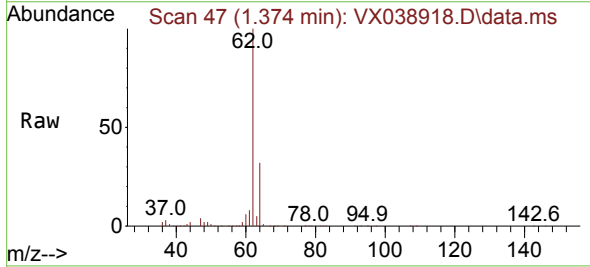
Instrument :
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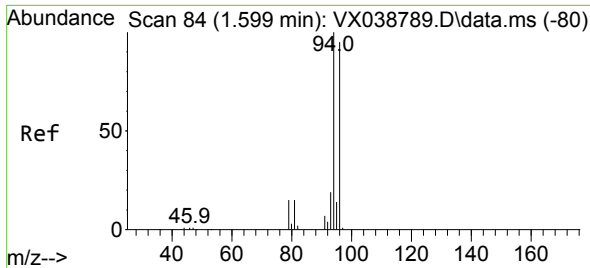
Tgt Ion: 50 Resp: 86572
 Ion Ratio Lower Upper
 50 100
 52 32.7 25.5 38.3



#4
 Vinyl Chloride
 Concen: 46.669 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 62 Resp: 89286
 Ion Ratio Lower Upper
 62 100
 64 32.1 25.4 38.0

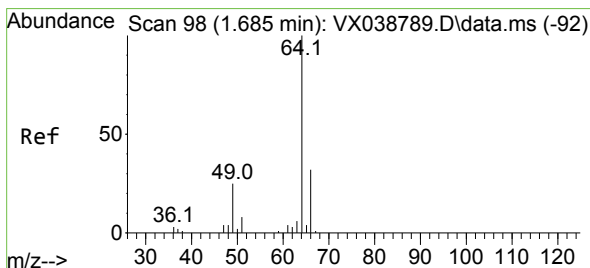
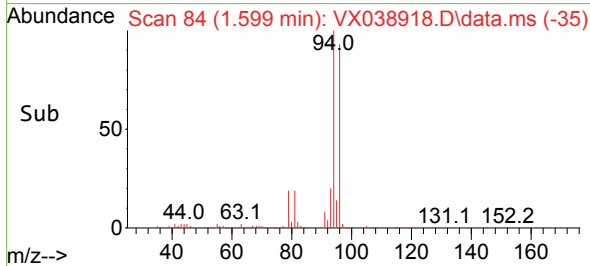
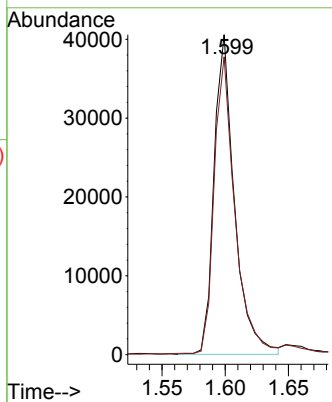
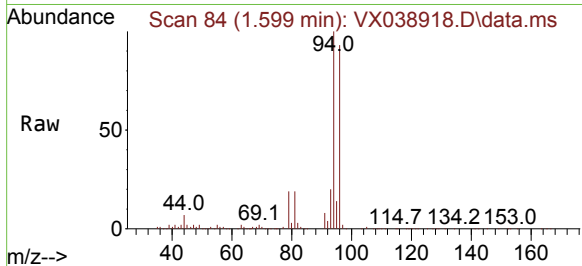




#5
 Bromomethane
 Concen: 57.569 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

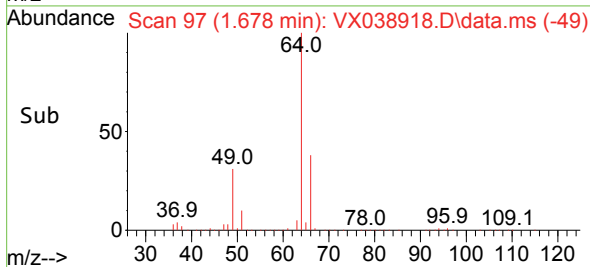
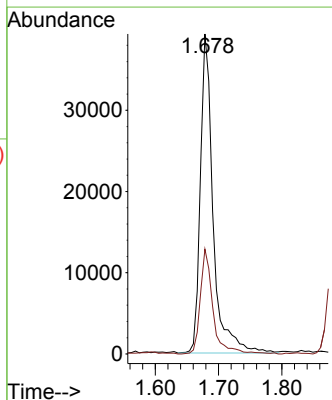
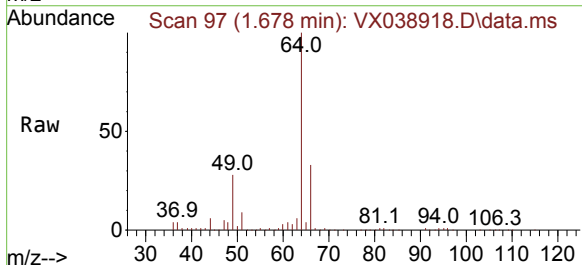
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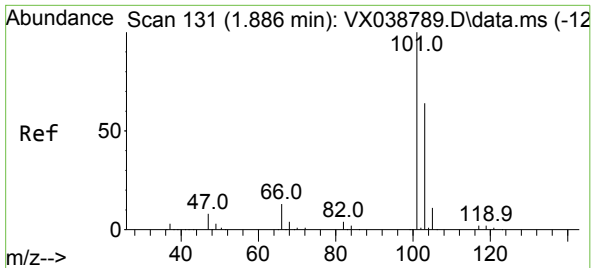
Tgt Ion: 94 Resp: 45538
 Ion Ratio Lower Upper
 94 100
 96 92.8 74.6 111.8



#6
 Chloroethane
 Concen: 50.710 ug/l
 RT: 1.678 min Scan# 97
 Delta R.T. -0.007 min
 Lab File: VX038918.D
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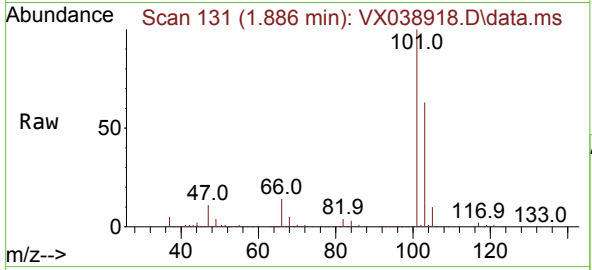
Tgt Ion: 64 Resp: 55366
 Ion Ratio Lower Upper
 64 100
 66 32.8 25.1 37.7



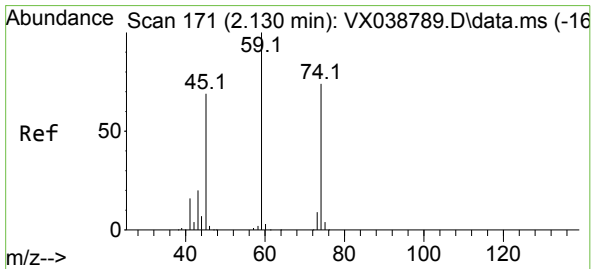
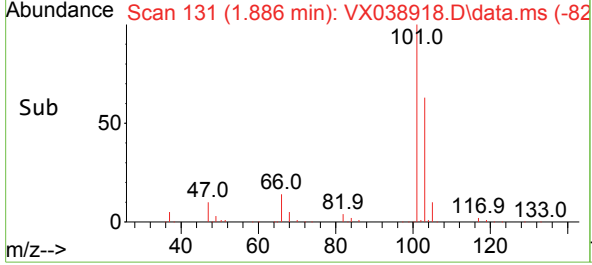
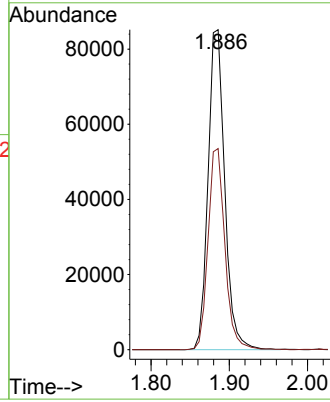


#7
 Trichlorofluoromethane
 Concen: 51.687 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

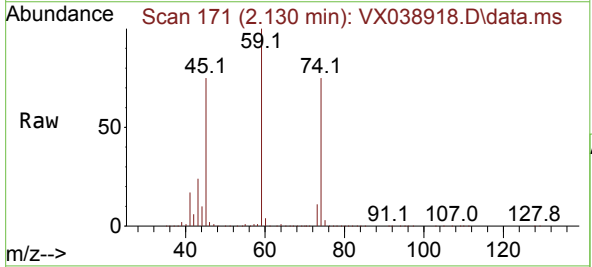
Instrument :
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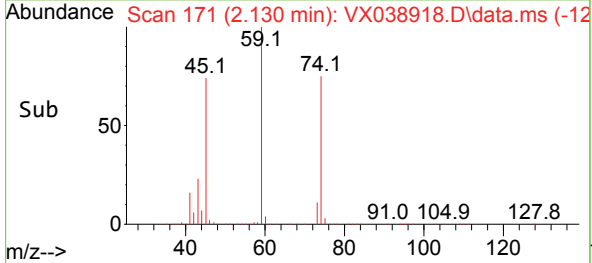
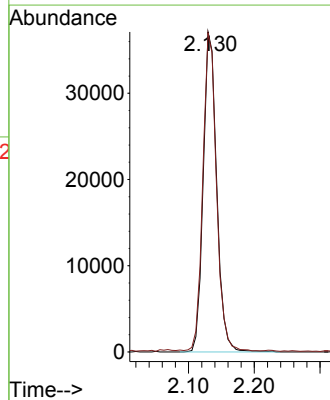
Tgt Ion:101 Resp: 125482
 Ion Ratio Lower Upper
 101 100
 103 62.8 51.4 77.2

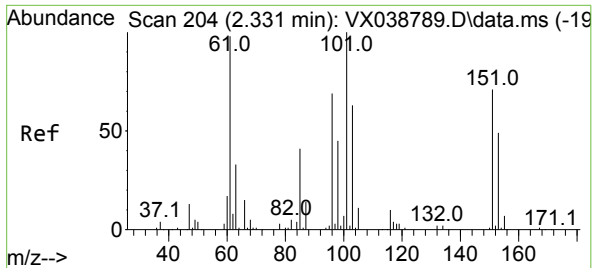


#8
 Diethyl Ether
 Concen: 49.943 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 52809
 Ion Ratio Lower Upper
 74 100
 45 100.2 53.3 159.8

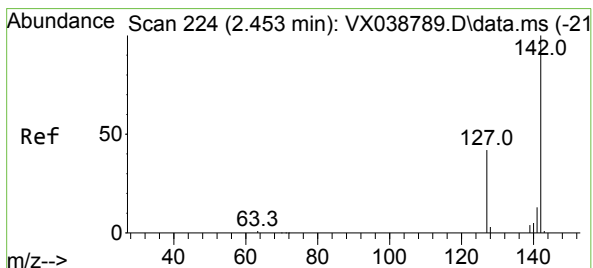
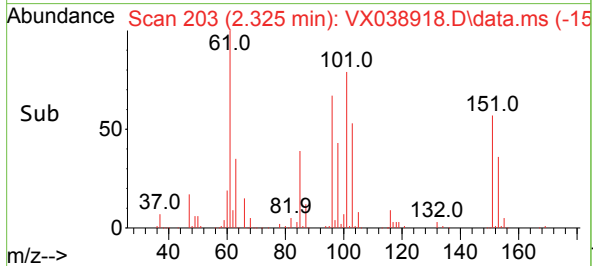
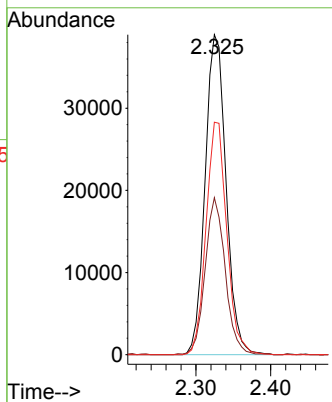
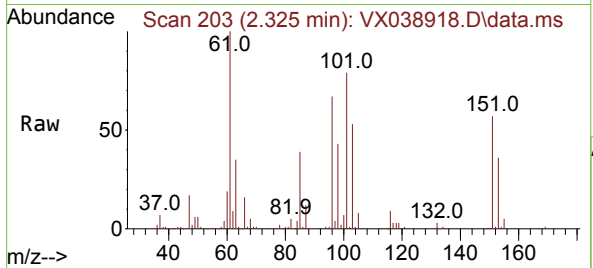




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 47.162 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

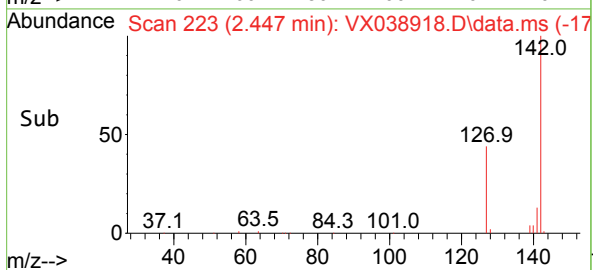
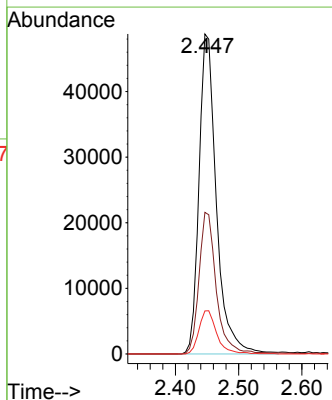
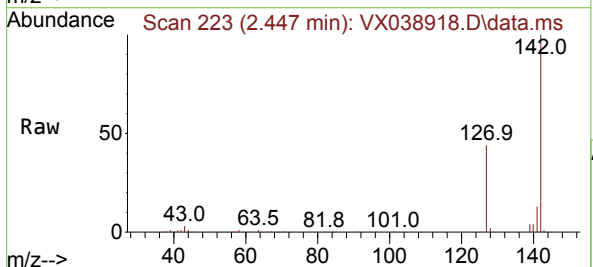
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

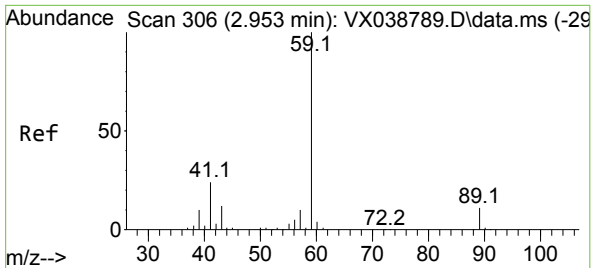
Tgt Ion	Resp	Lower	Upper
101	75932		
101	100		
85	47.3	37.0	55.6
151	72.0	58.6	87.8



#10
 Methyl Iodide
 Concen: 47.647 ug/l
 RT: 2.447 min Scan# 223
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion	Resp	Lower	Upper
142	93368		
142	100		
127	44.4	41.6	62.4
141	14.0	11.6	17.4

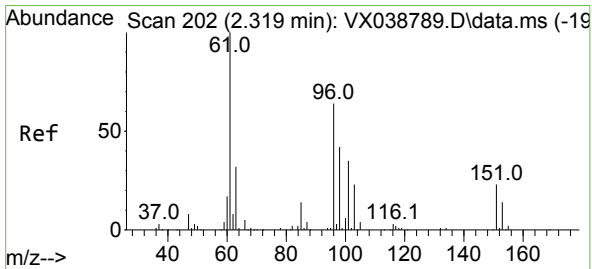
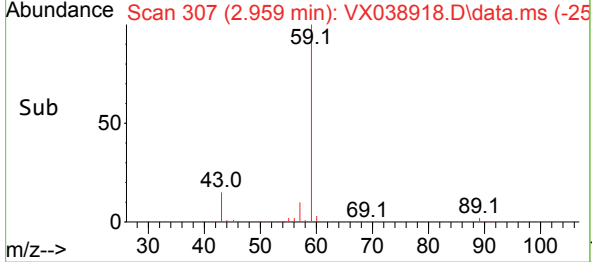
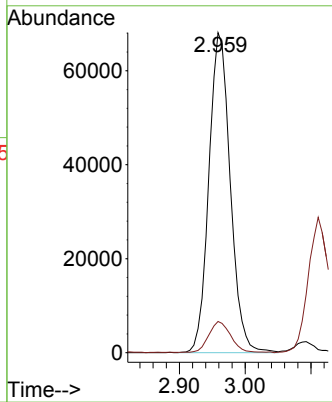
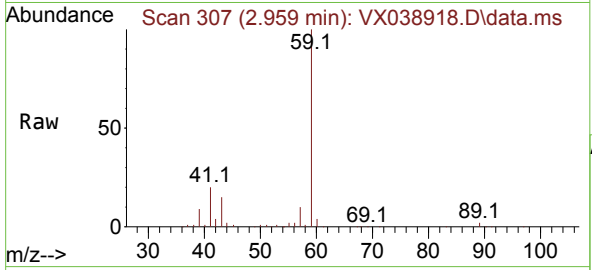




#11
 Tert butyl alcohol
 Concen: 264.114 ug/l
 RT: 2.959 min Scan# 307
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

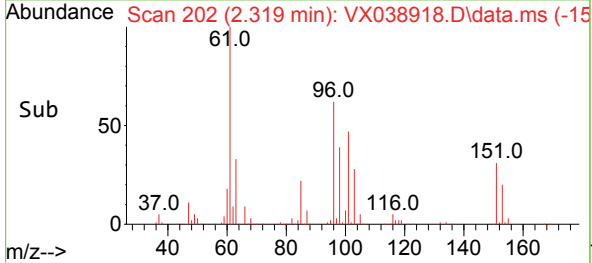
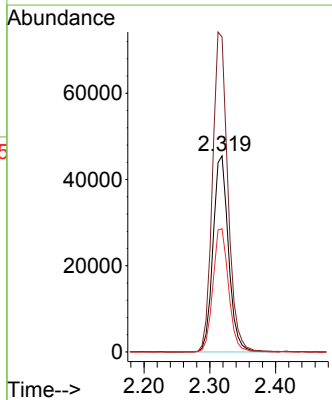
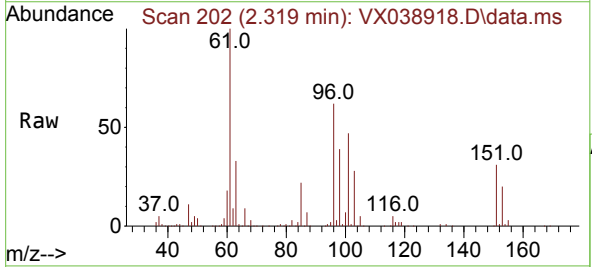
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

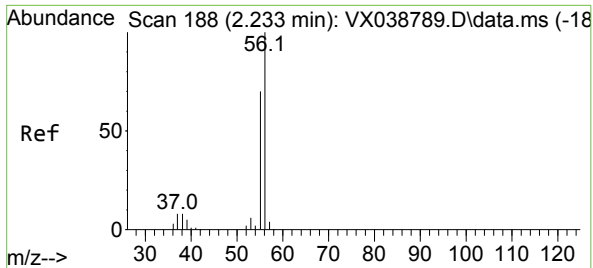
Tgt Ion: 59 Resp: 154367
 Ion Ratio Lower Upper
 59 100
 57 10.1 6.0 9.0#



#12
 1,1-Dichloroethene
 Concen: 45.820 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 96 Resp: 74478
 Ion Ratio Lower Upper
 96 100
 61 160.5 144.6 216.8
 98 62.8 50.4 75.6

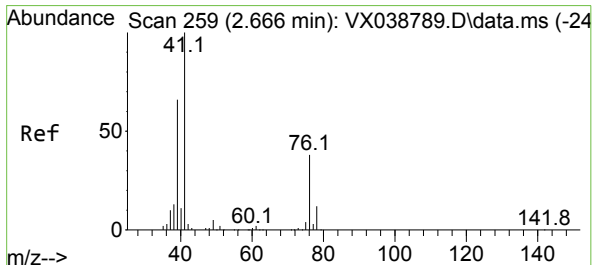
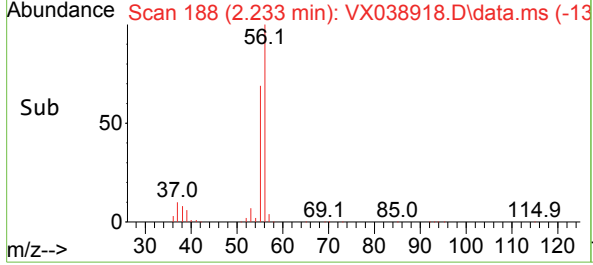
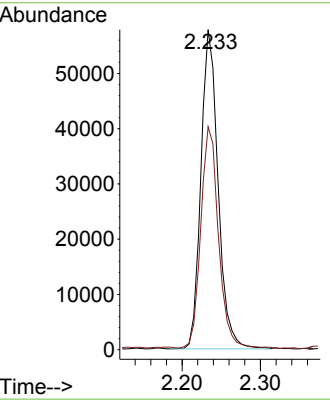
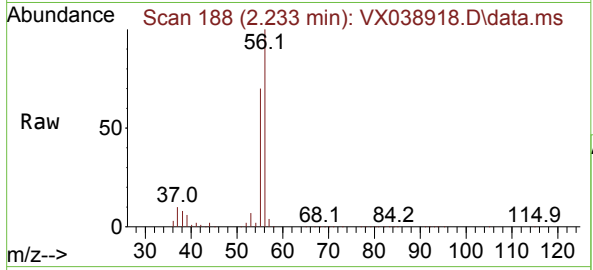




#13
 Acrolein
 Concen: 283.783 ug/l
 RT: 2.233 min Scan# 118
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

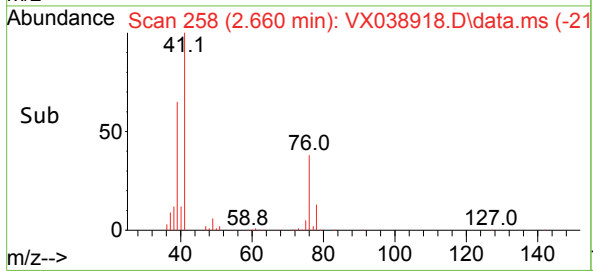
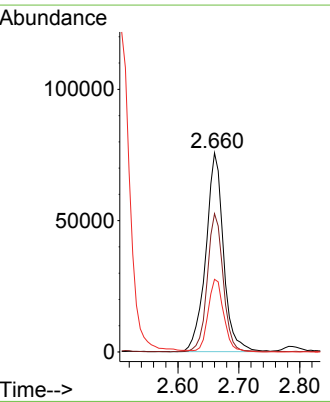
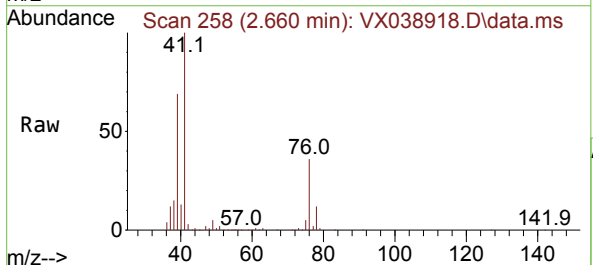
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

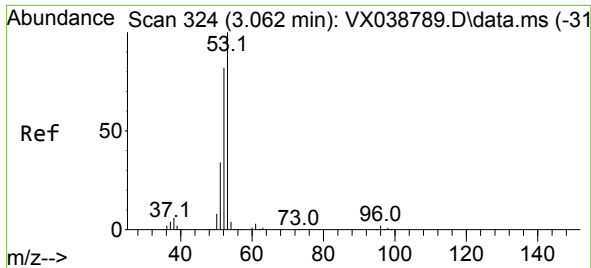
Tgt Ion: 56 Resp: 87752
 Ion Ratio Lower Upper
 56 100
 55 71.6 57.1 85.7



#14
 Allyl chloride
 Concen: 47.018 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 41 Resp: 153014
 Ion Ratio Lower Upper
 41 100
 39 62.2 55.8 83.6
 76 32.4 24.3 36.5



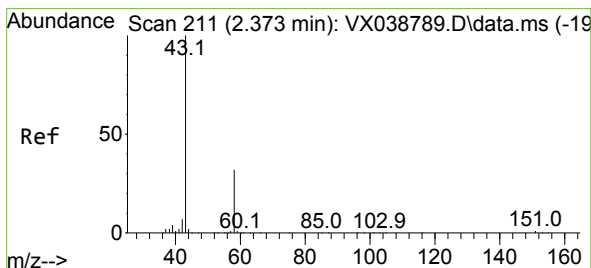
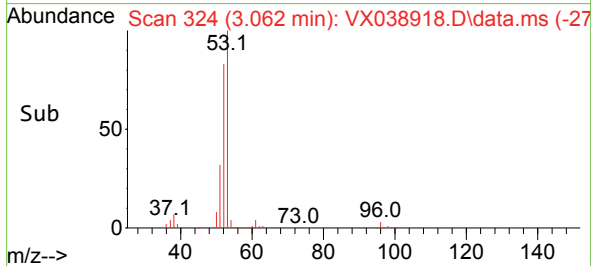
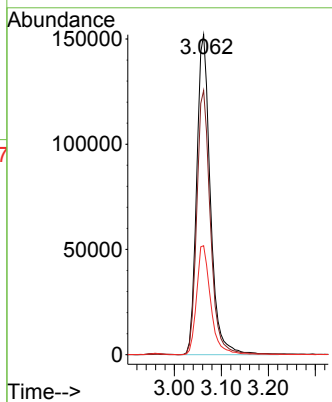
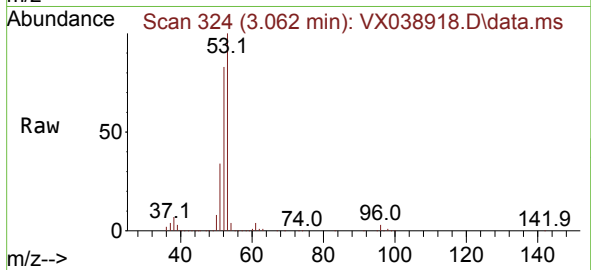


#15
 Acrylonitrile
 Concen: 249.753 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 53 Resp: 308441

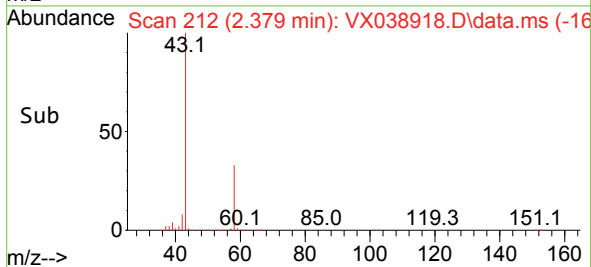
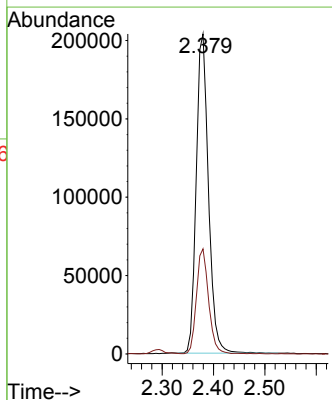
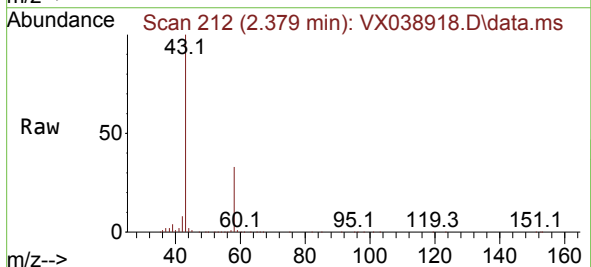
Ion	Ratio	Lower	Upper
53	100		
52	82.1	66.0	99.0
51	35.2	29.8	44.6

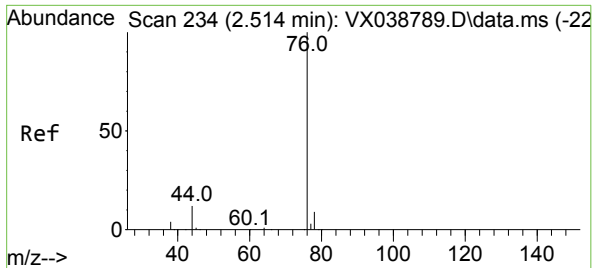


#16
 Acetone
 Concen: 300.666 ug/l
 RT: 2.379 min Scan# 212
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 43 Resp: 336346

Ion	Ratio	Lower	Upper
43	100		
58	32.9	21.9	32.9

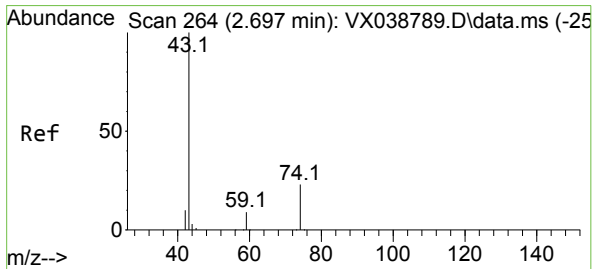
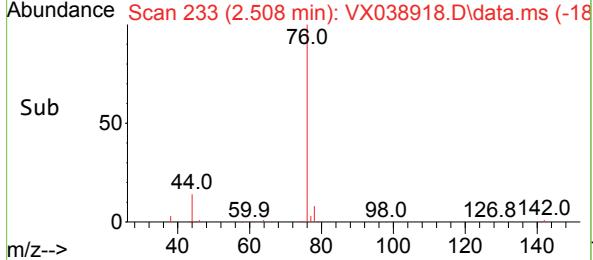
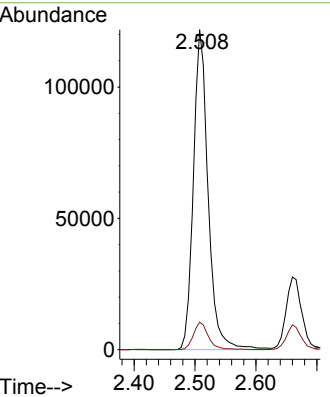
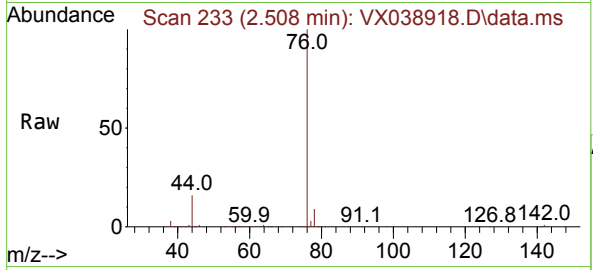




#17
 Carbon Disulfide
 Concen: 40.673 ug/l
 RT: 2.508 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

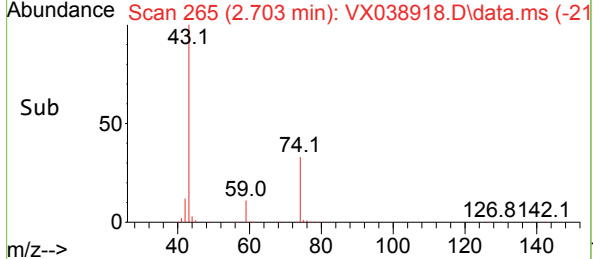
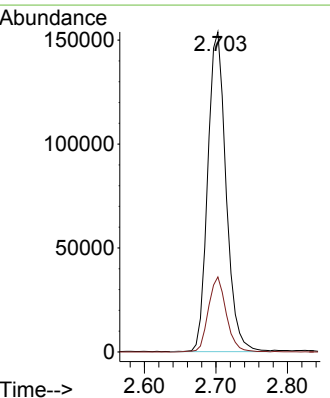
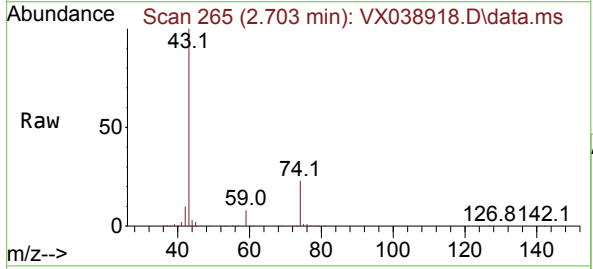
Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050

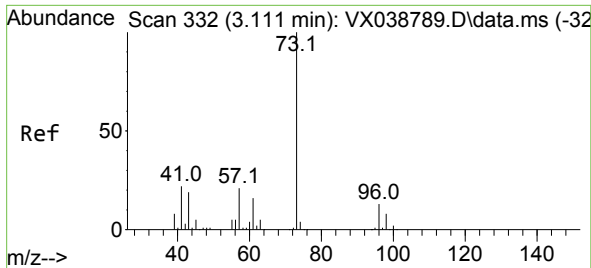
Tgt Ion: 76 Resp: 204786
 Ion Ratio Lower Upper
 76 100
 78 8.6 7.0 10.6



#18
 Methyl Acetate
 Concen: 51.386 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 43 Resp: 273040
 Ion Ratio Lower Upper
 43 100
 74 23.0 17.8 26.8

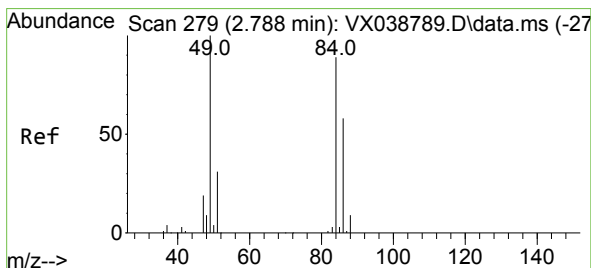
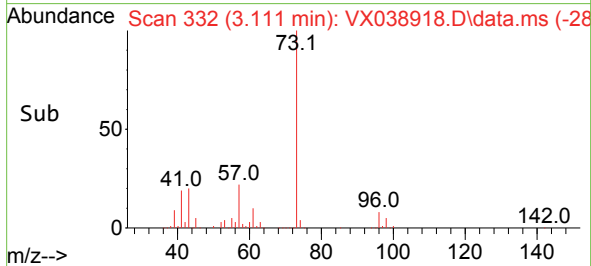
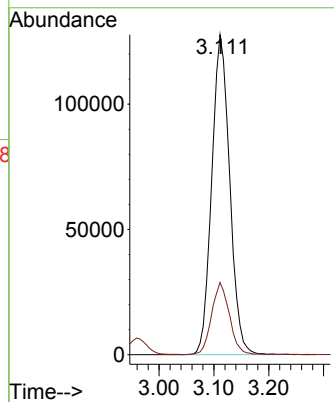
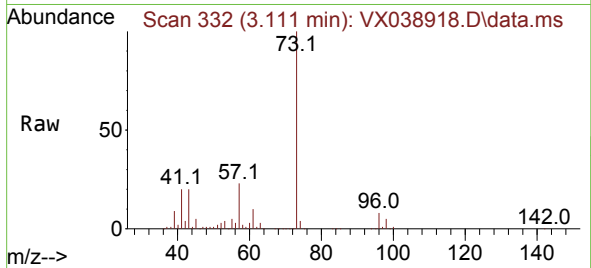




#19
 Methyl tert-butyl Ether
 Concen: 50.831 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

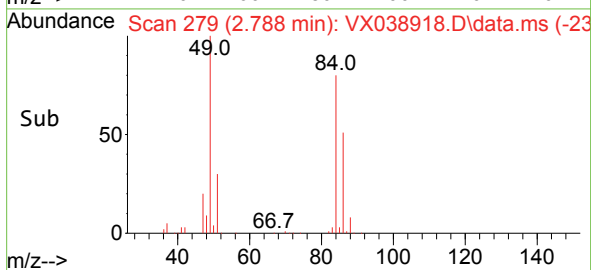
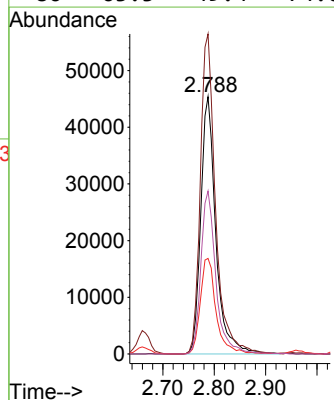
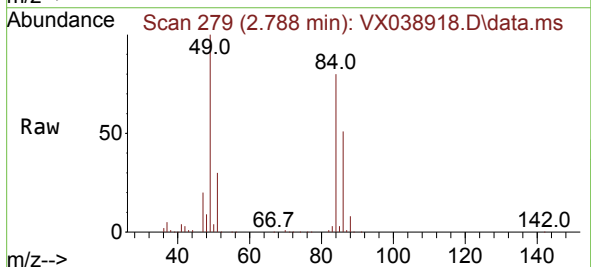
Instrument : MSVOA_X
 ClientSampleId : VSTDC050

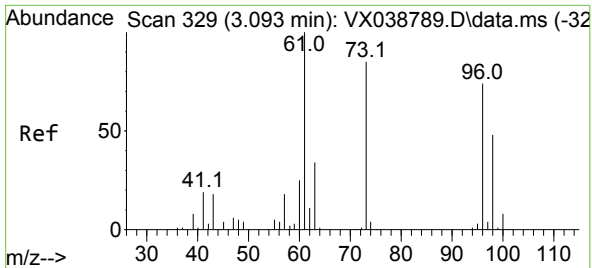
Tgt Ion: 73 Resp: 290607
 Ion Ratio Lower Upper
 73 100
 57 22.5 17.3 25.9



#20
 Methylene Chloride
 Concen: 45.924 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

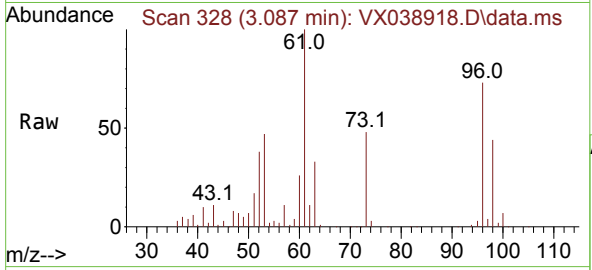
Tgt Ion: 84 Resp: 92610
 Ion Ratio Lower Upper
 84 100
 49 124.4 103.6 155.4
 51 37.1 33.8 50.6
 86 63.3 49.4 74.0



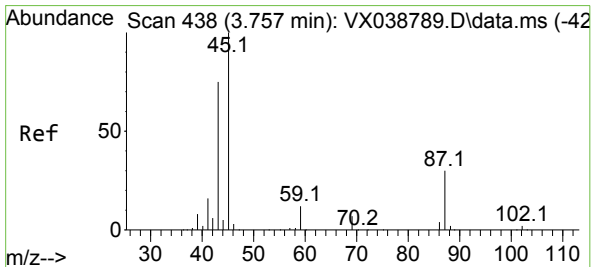
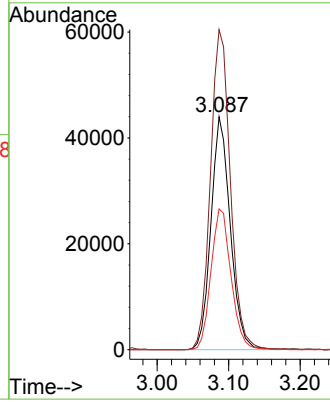
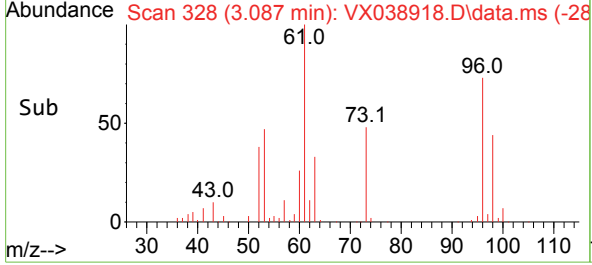


#21
 trans-1,2-Dichloroethene
 Concen: 46.179 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

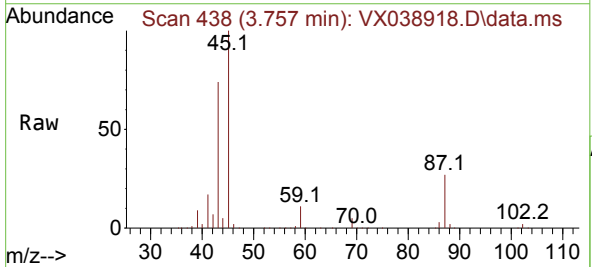
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



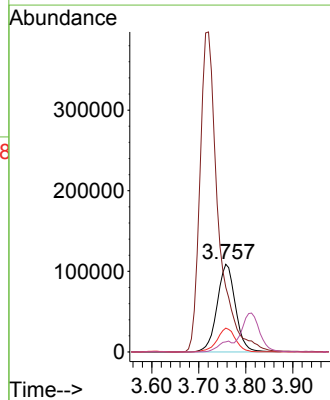
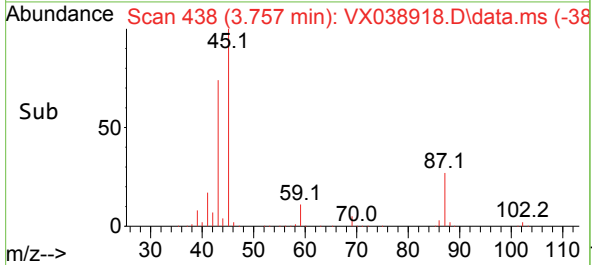
Tgt Ion: 96 Resp: 82822
 Ion Ratio Lower Upper
 96 100
 61 137.4 119.2 178.8
 98 60.4 48.7 73.1

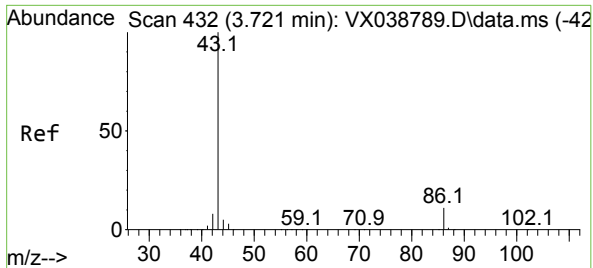


#22
 Diisopropyl ether
 Concen: 49.470 ug/l
 RT: 3.757 min Scan# 438
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



Tgt Ion: 45 Resp: 295347
 Ion Ratio Lower Upper
 45 100
 43 73.6 69.7 104.5
 87 27.2 20.8 31.2
 59 11.4 9.0 13.4

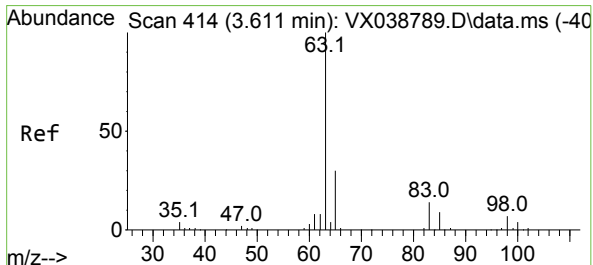
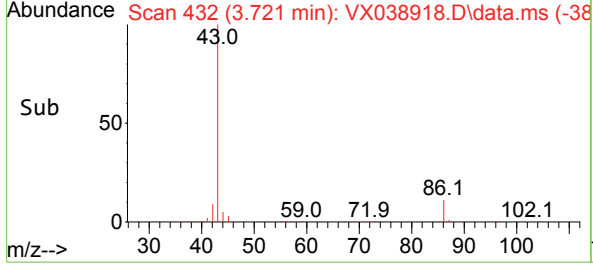
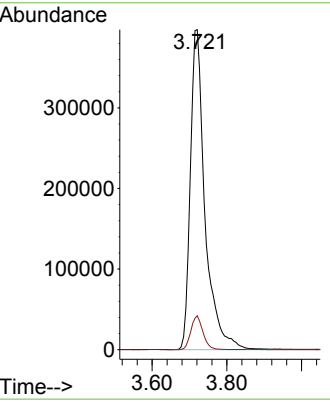
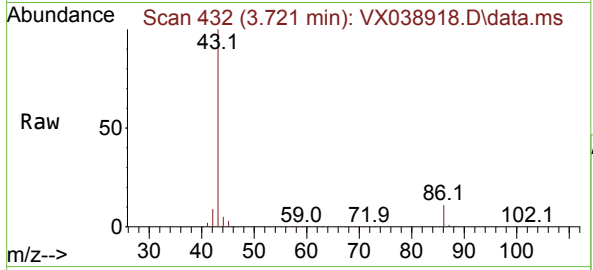




#23
 Vinyl Acetate
 Concen: 251.114 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

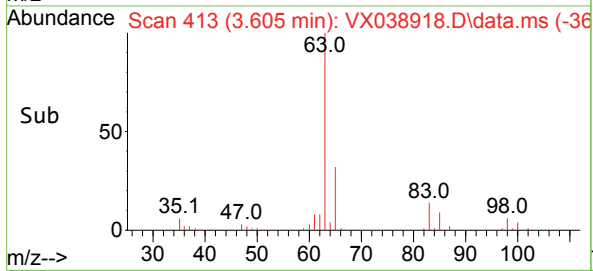
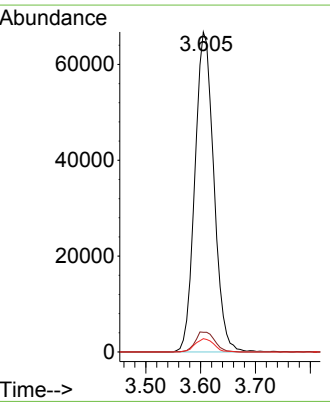
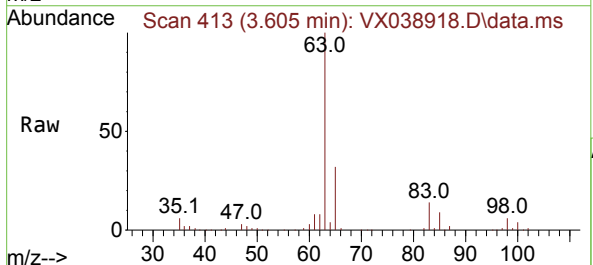
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

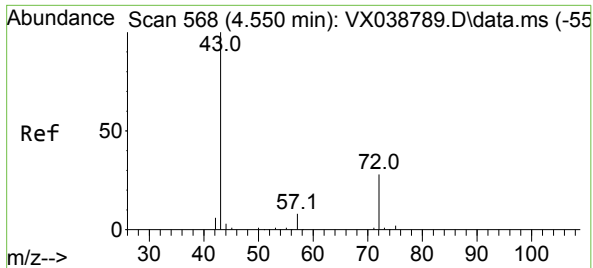
Tgt Ion: 43 Resp: 1079736
 Ion Ratio Lower Upper
 43 100
 86 10.6 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 47.859 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 63 Resp: 159782
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.3 9.8
 100 4.2 2.1 6.5

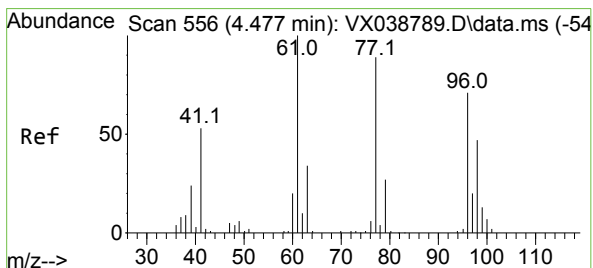
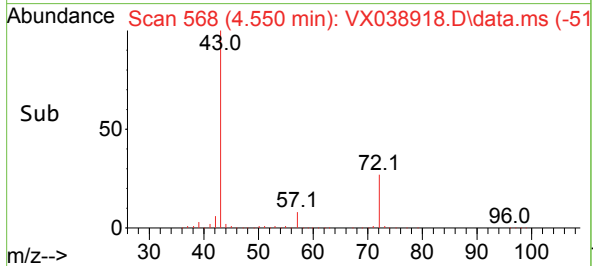
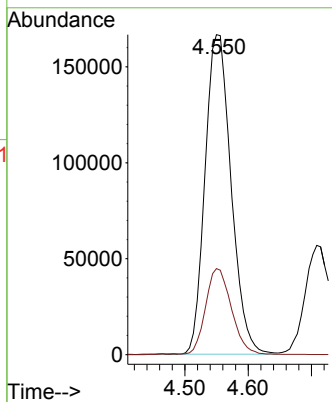
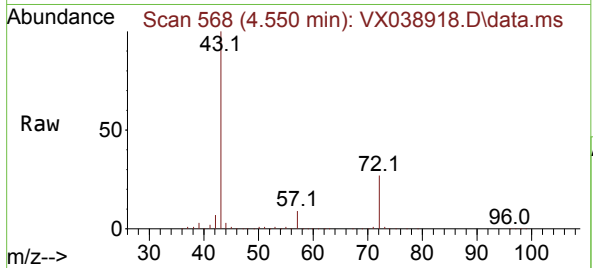




#25
 2-Butanone
 Concen: 263.188 ug/l
 RT: 4.550 min Scan# 568
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

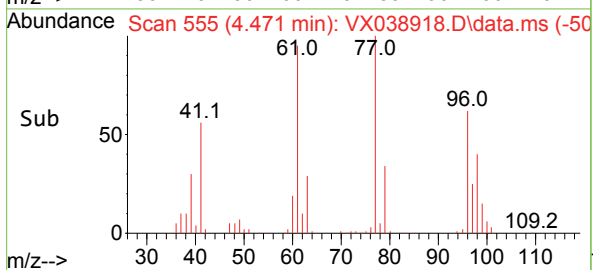
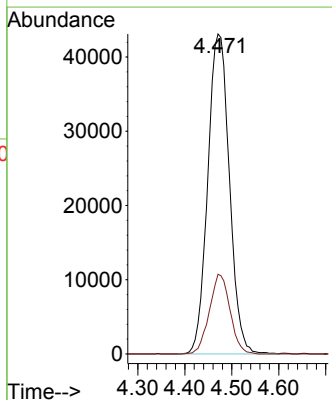
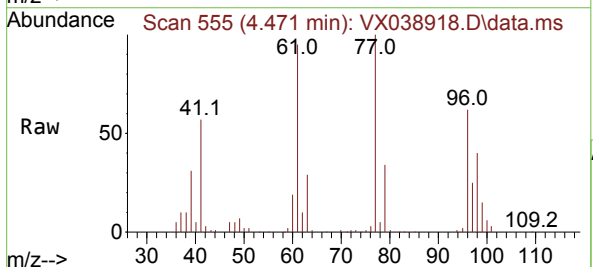
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

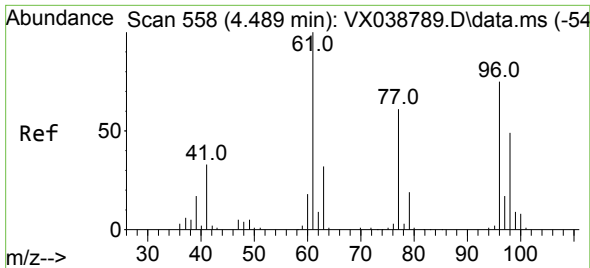
Tgt Ion: 43 Resp: 477443
 Ion Ratio Lower Upper
 43 100
 72 26.8 19.4 29.2



#26
 2,2-Dichloropropane
 Concen: 47.584 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 77 Resp: 137803
 Ion Ratio Lower Upper
 77 100
 97 23.8 10.8 32.3

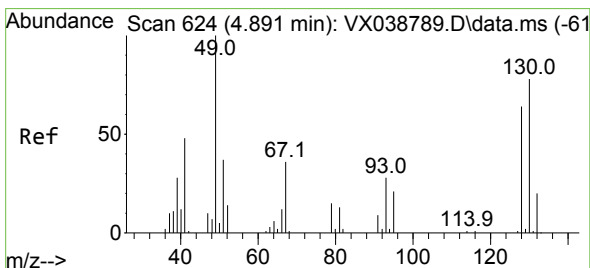
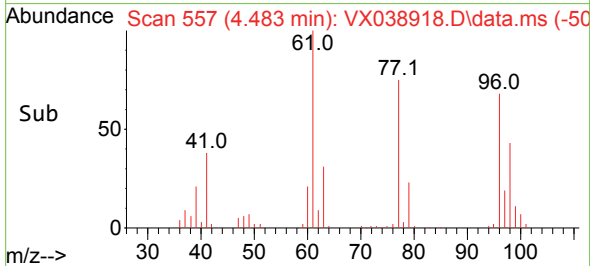
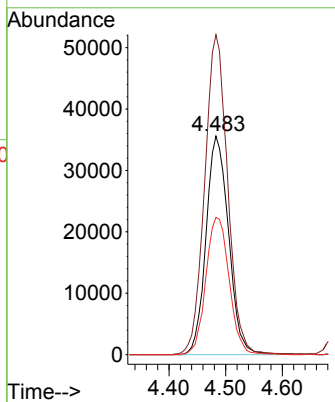
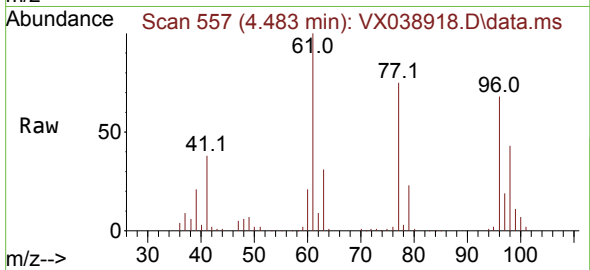




#27
 cis-1,2-Dichloroethene
 Concen: 47.037 ug/l
 RT: 4.483 min Scan# 511
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

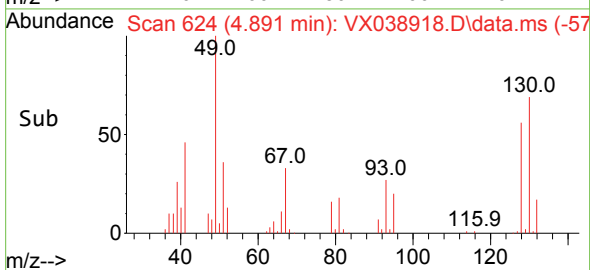
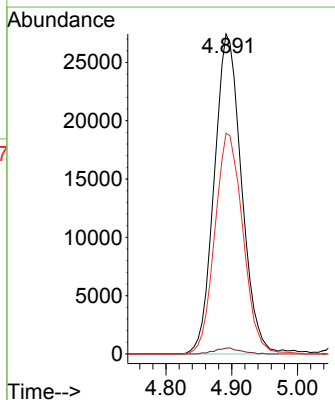
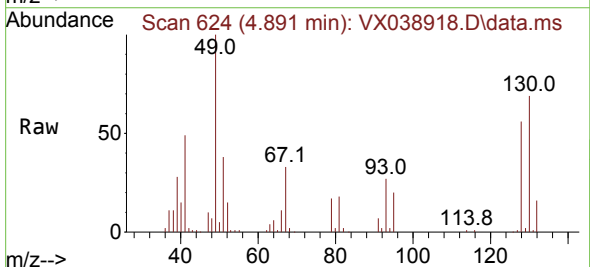
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

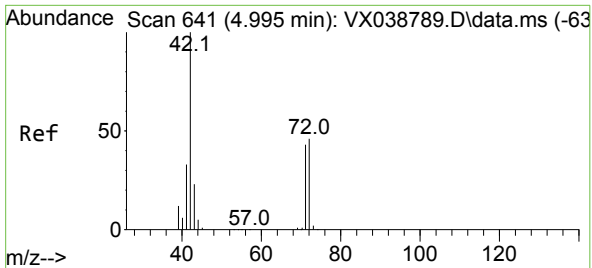
Tgt Ion	Resp	Lower	Upper
96	98335		
96	100		
61	149.2	0.0	312.2
98	65.1	0.0	129.0



#28
 Bromochloromethane
 Concen: 49.293 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion	Resp	Lower	Upper
49	79013		
49	100		
129	1.8	0.0	3.8
130	71.0	57.5	86.3



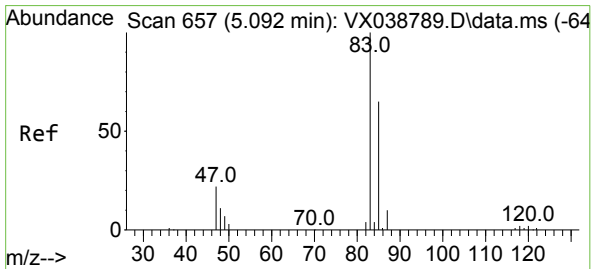
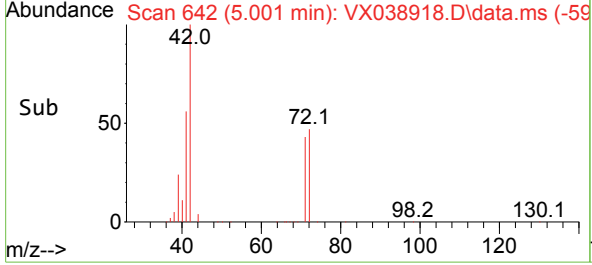
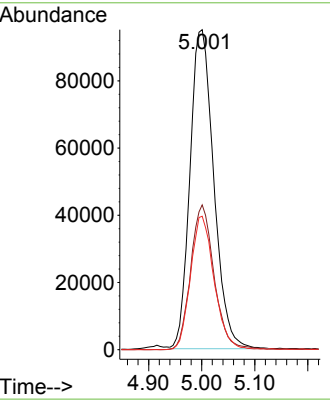
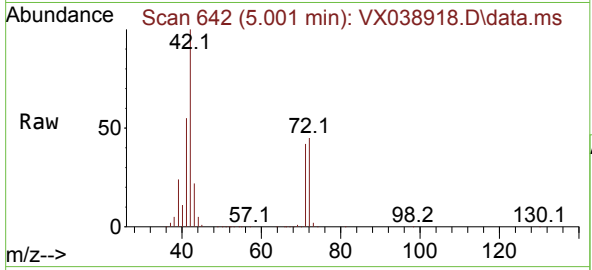


#29
 Tetrahydrofuran
 Concen: 257.184 ug/l
 RT: 5.001 min Scan# 641
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 42 Resp: 296233

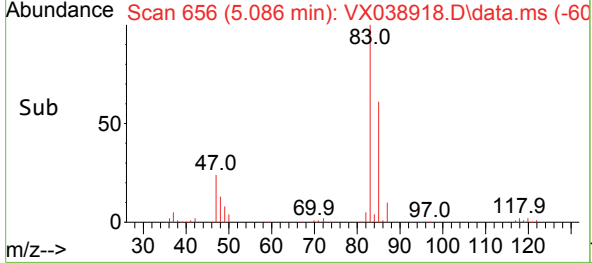
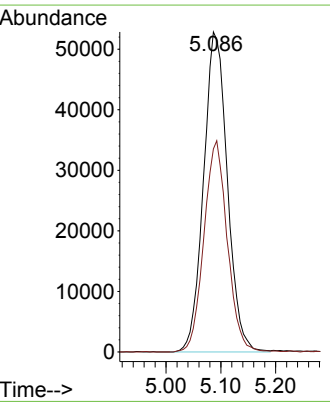
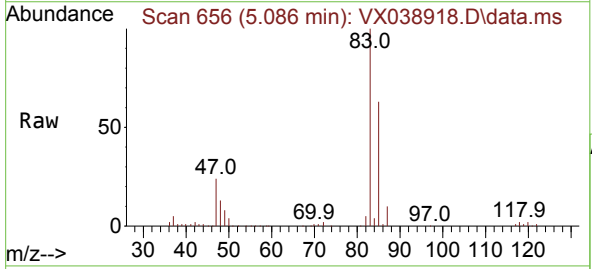
Ion	Ratio	Lower	Upper
42	100		
72	44.8	34.2	51.4
71	41.6	32.2	48.2

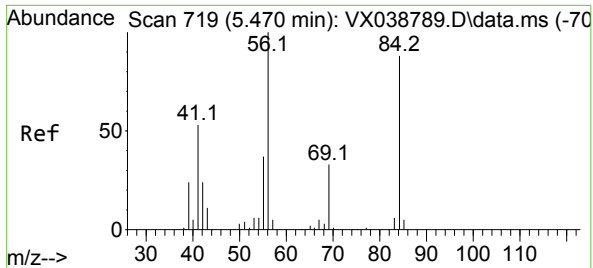


#30
 Chloroform
 Concen: 48.906 ug/l
 RT: 5.086 min Scan# 656
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 83 Resp: 159437

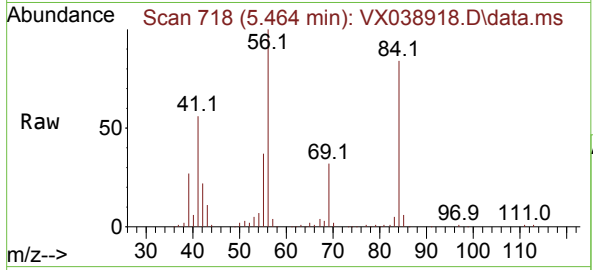
Ion	Ratio	Lower	Upper
83	100		
85	63.5	50.3	75.5





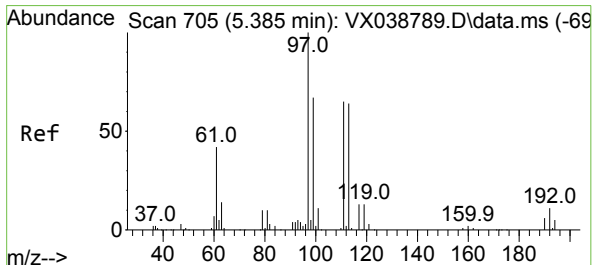
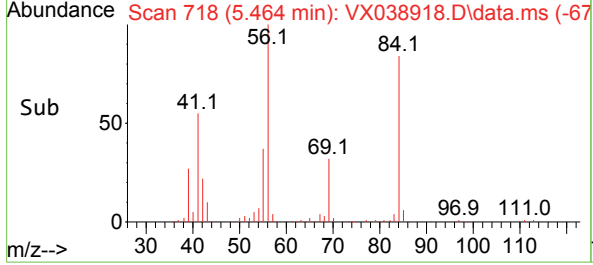
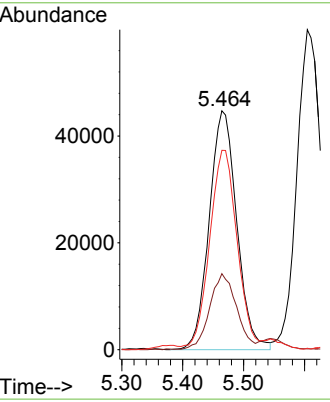
#31
 Cyclohexane
 Concen: 46.812 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

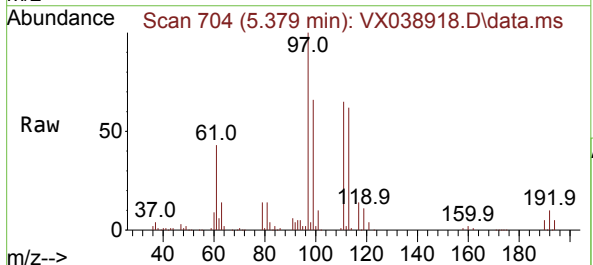


Tgt Ion: 56 Resp: 140451

Ion	Ratio	Lower	Upper
56	100		
69	31.6	23.4	35.2
84	81.7	65.9	98.9

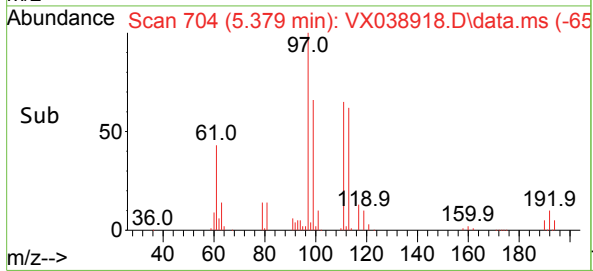
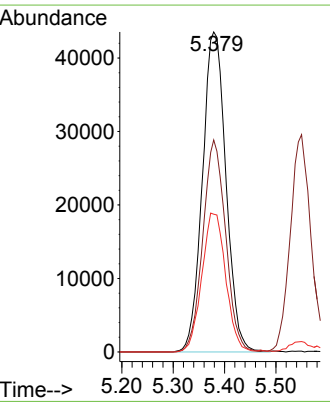


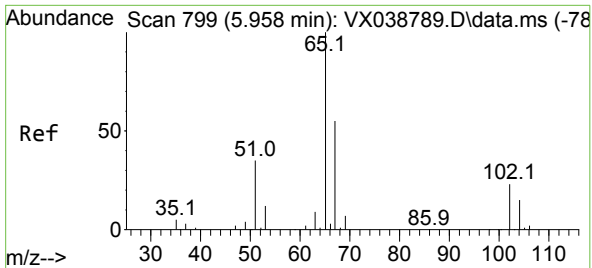
#32
 1,1,1-Trichloroethane
 Concen: 49.077 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



Tgt Ion: 97 Resp: 138580

Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.1	76.7
61	43.9	36.4	54.6

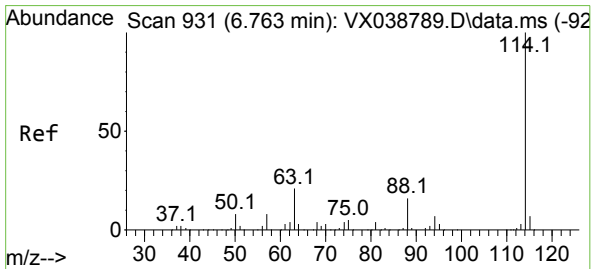
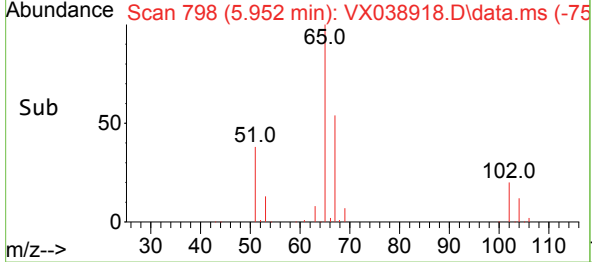
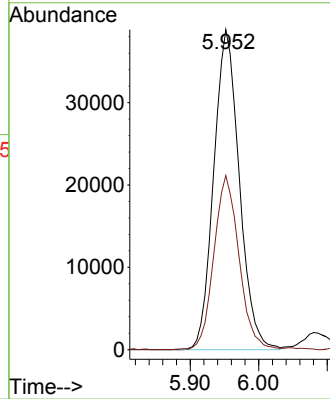
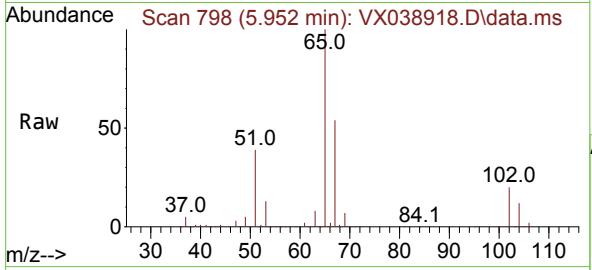




#33
 1,2-Dichloroethane-d4
 Concen: 47.840 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

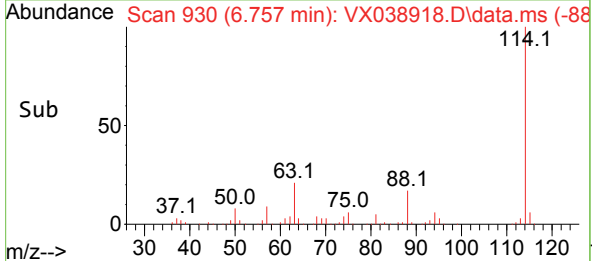
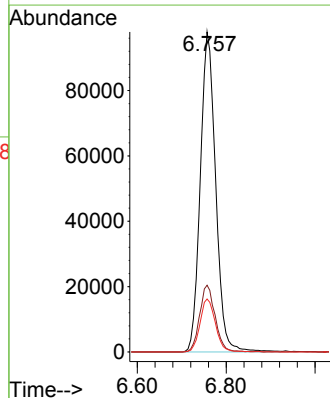
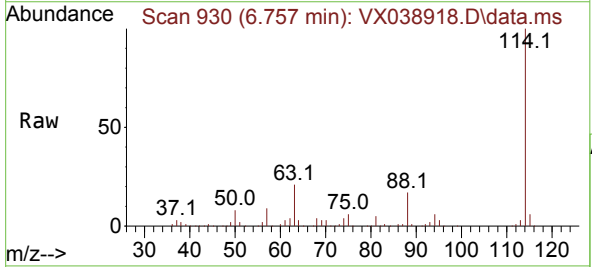
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

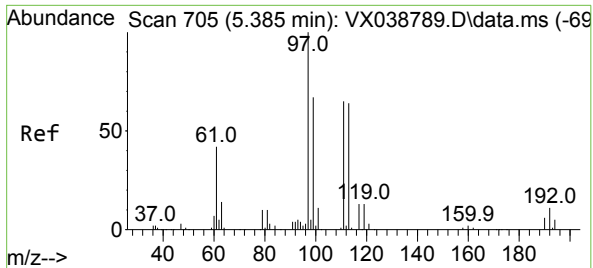
Tgt Ion: 65 Resp: 100531
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 114 Resp: 235872
 Ion Ratio Lower Upper
 114 100
 63 20.9 0.0 45.0
 88 16.5 0.0 36.6

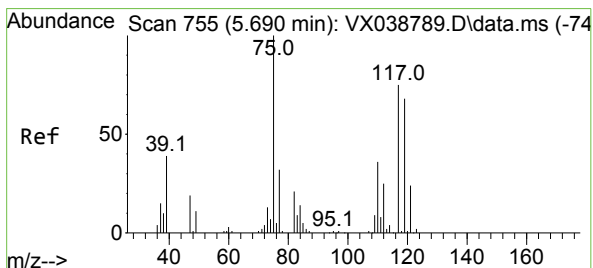
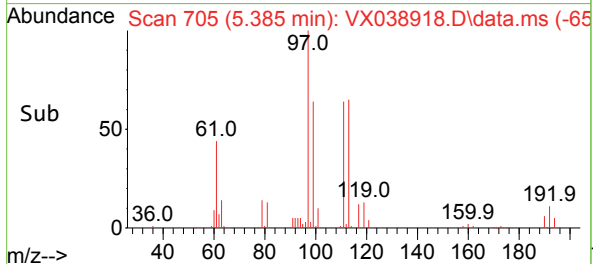
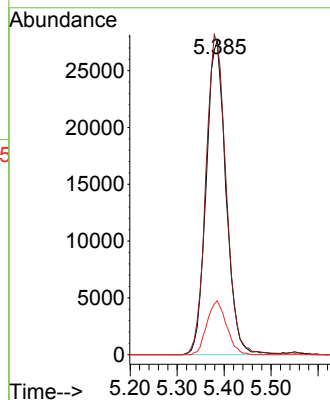
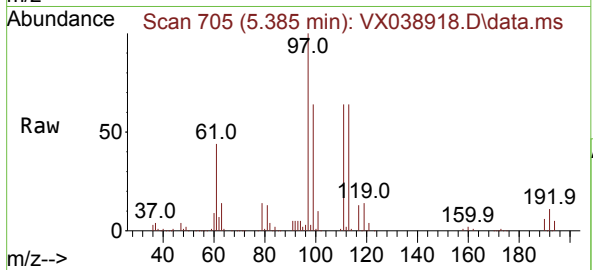




#35
 Dibromofluoromethane
 Concen: 47.365 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

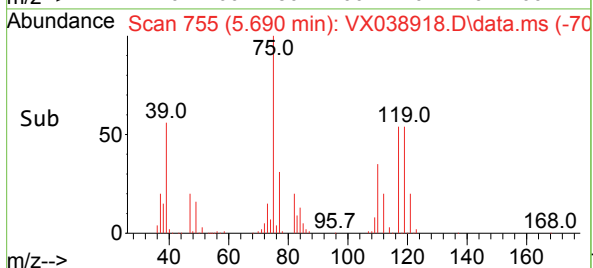
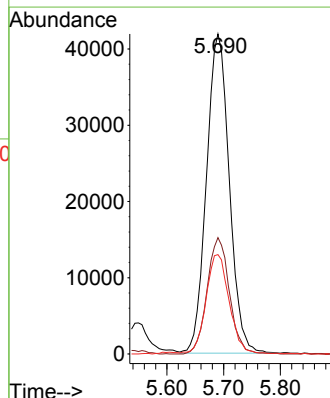
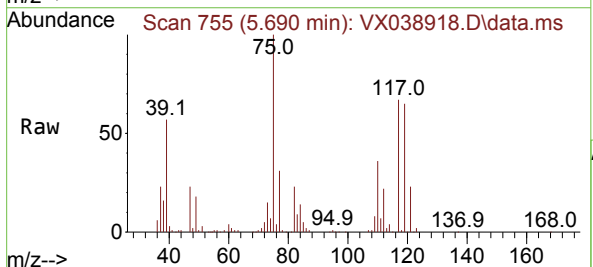
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

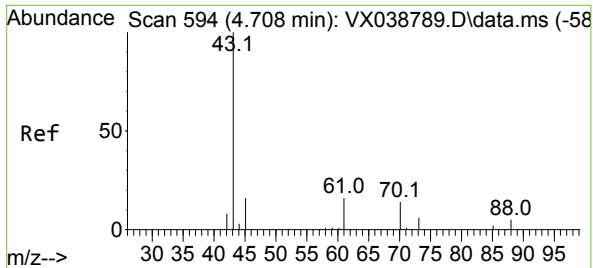
Tgt Ion:113 Resp: 80688
 Ion Ratio Lower Upper
 113 100
 111 103.6 82.9 124.3
 192 17.0 13.3 19.9



#36
 1,1-Dichloropropene
 Concen: 47.961 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 75 Resp: 117098
 Ion Ratio Lower Upper
 75 100
 110 35.7 17.0 50.9
 77 31.3 24.7 37.1



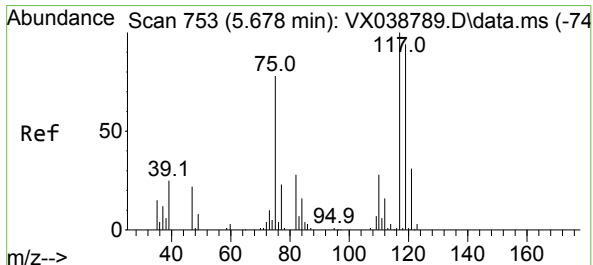
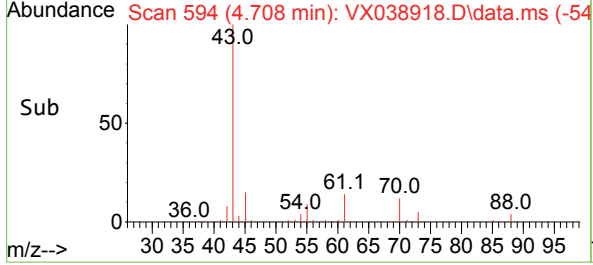
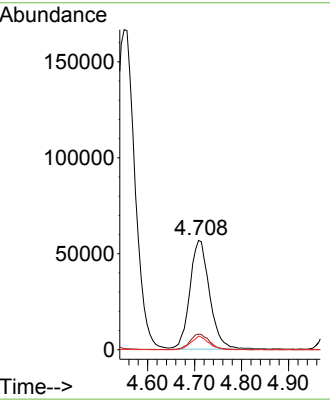
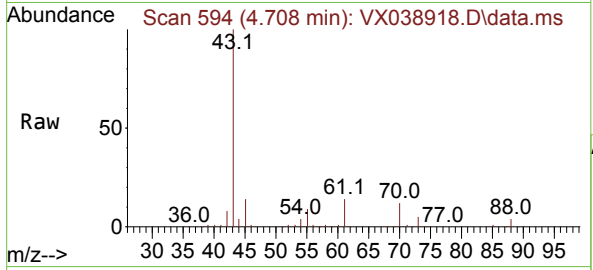


#37
 Ethyl Acetate
 Concen: 52.063 ug/l
 RT: 4.708 min Scan# 594
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 165609

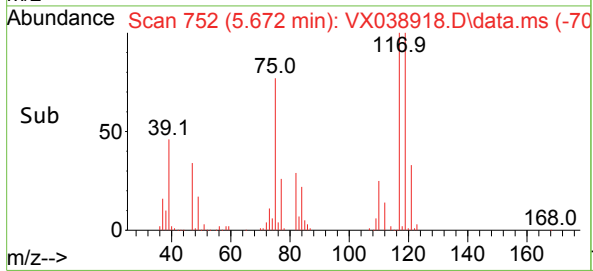
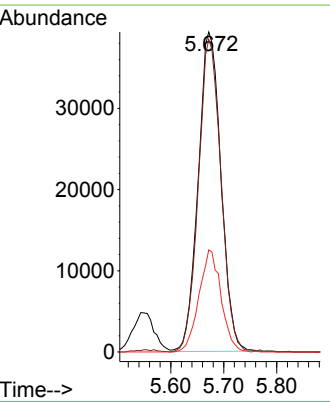
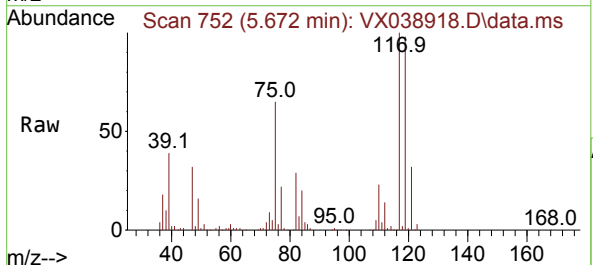
Ion	Ratio	Lower	Upper
43	100		
61	14.3	10.6	16.0
70	11.1	8.3	12.5

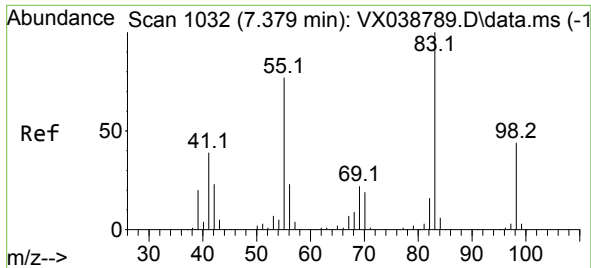


#38
 Carbon Tetrachloride
 Concen: 51.892 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 117 Resp: 117097

Ion	Ratio	Lower	Upper
117	100		
119	97.9	78.2	117.2
121	32.0	24.4	36.6





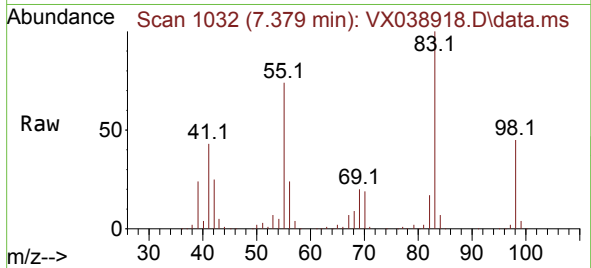
#39
 Methylcyclohexane
 Concen: 46.822 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument :

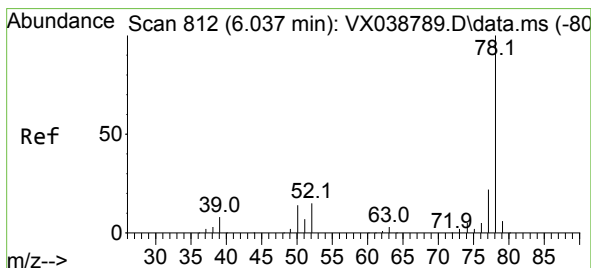
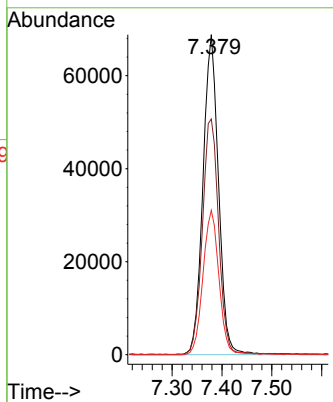
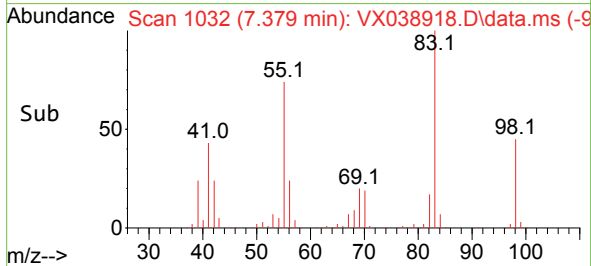
MSVOA_X

ClientSampleId :

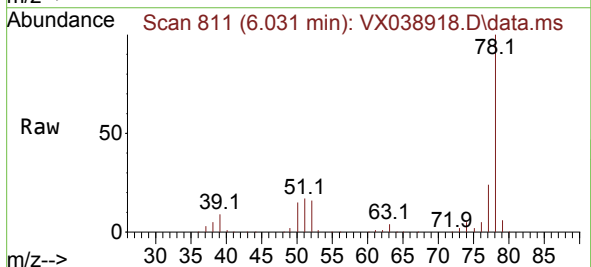
VSTDCCC050



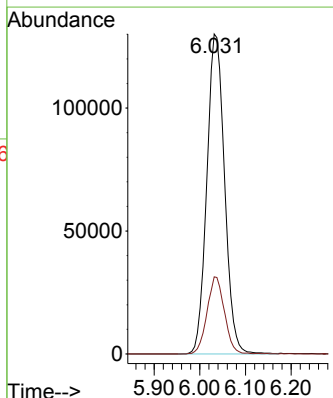
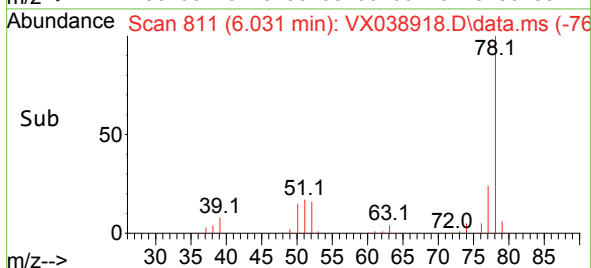
Tgt Ion: 83 Resp: 149117
 Ion Ratio Lower Upper
 83 100
 55 73.4 64.6 97.0
 98 45.1 36.7 55.1

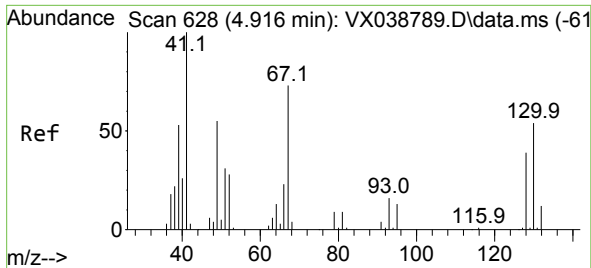


#40
 Benzene
 Concen: 48.562 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



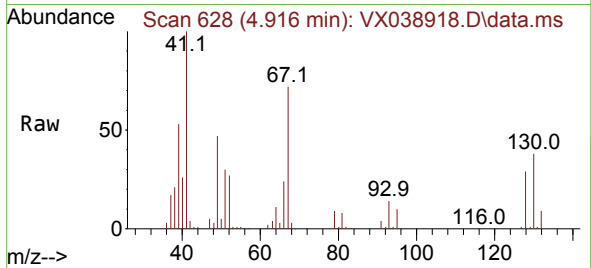
Tgt Ion: 78 Resp: 350684
 Ion Ratio Lower Upper
 78 100
 77 24.1 19.3 28.9





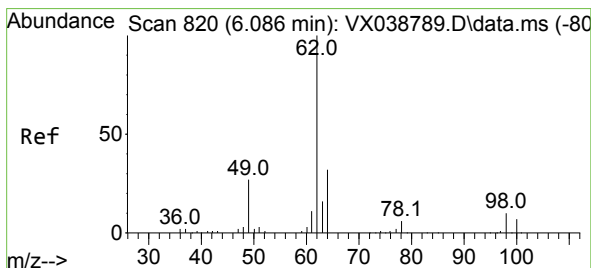
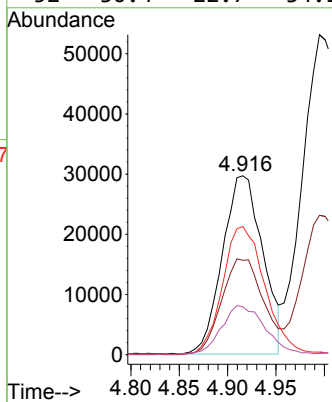
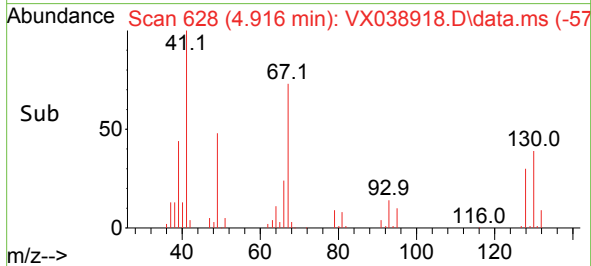
#41
 Methacrylonitrile
 Concen: 52.051 ug/l
 RT: 4.916 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

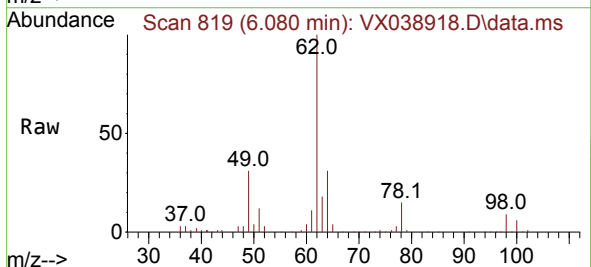


Tgt Ion: 41 Resp: 85873

Ion	Ratio	Lower	Upper
41	100		
39	56.6	45.2	67.8
67	76.4	52.6	78.8
52	30.4	22.7	34.1

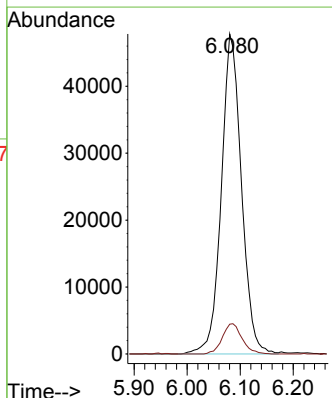
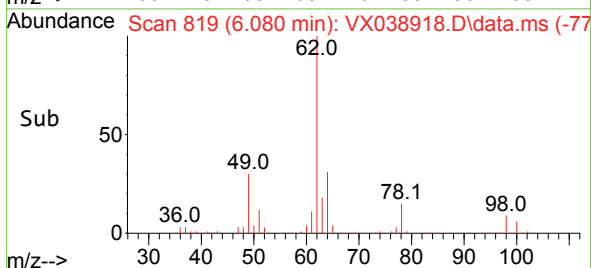


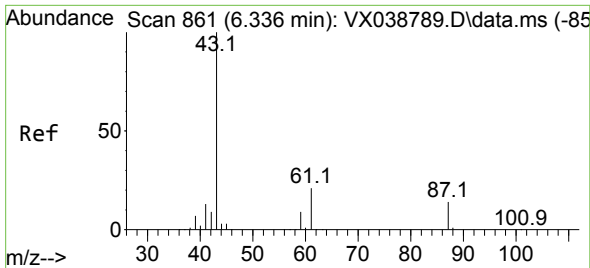
#42
 1,2-Dichloroethane
 Concen: 52.690 ug/l
 RT: 6.080 min Scan# 819
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



Tgt Ion: 62 Resp: 126063

Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	16.0



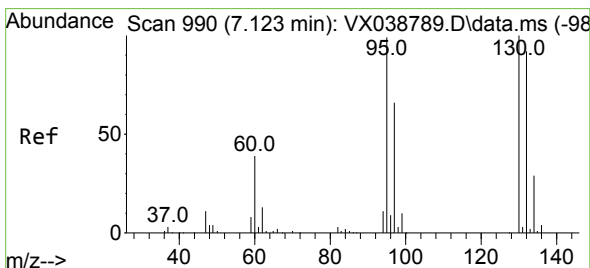
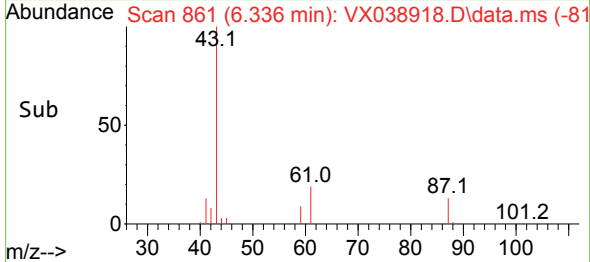
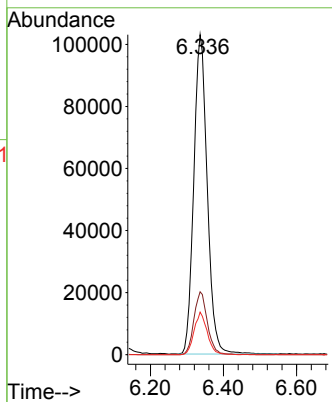
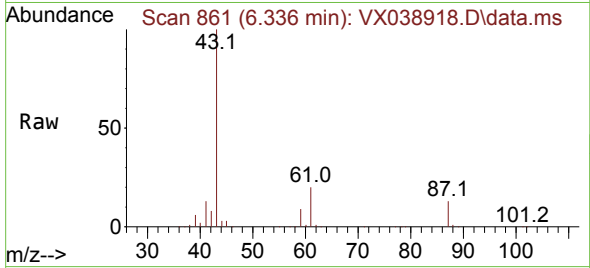


#43
 Isopropyl Acetate
 Concen: 52.007 ug/l
 RT: 6.336 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 264384

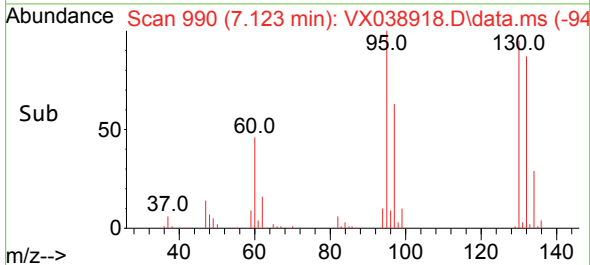
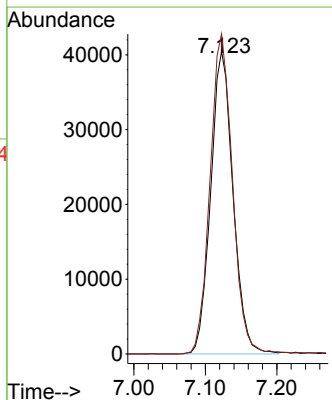
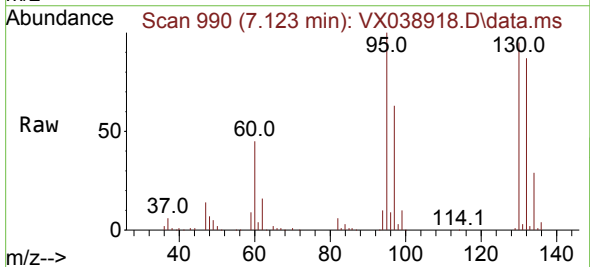
Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.2	22.8
87	12.9	9.8	14.6

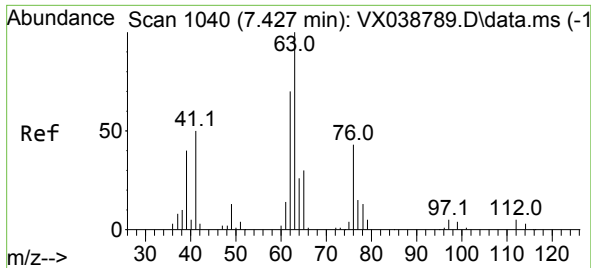


#44
 Trichloroethene
 Concen: 49.876 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 130 Resp: 87669

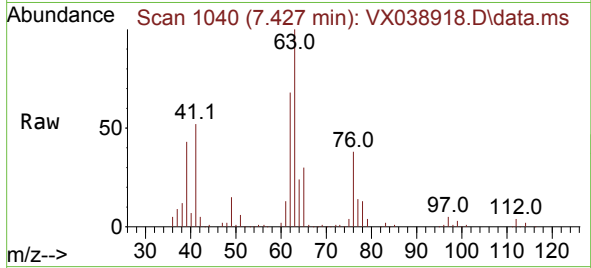
Ion	Ratio	Lower	Upper
130	100		
95	105.7	0.0	204.4



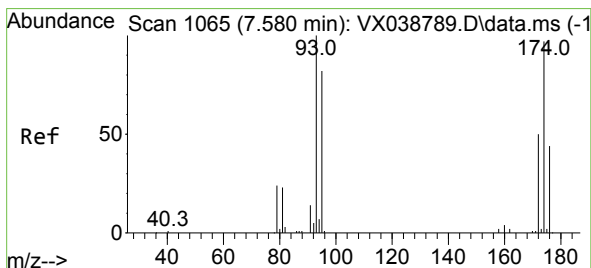
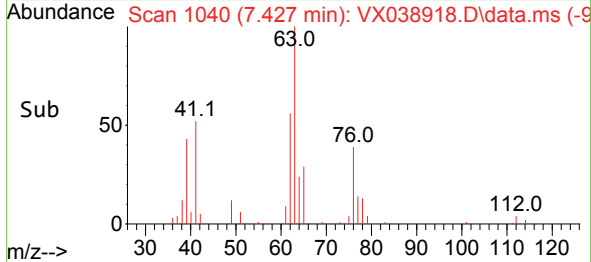
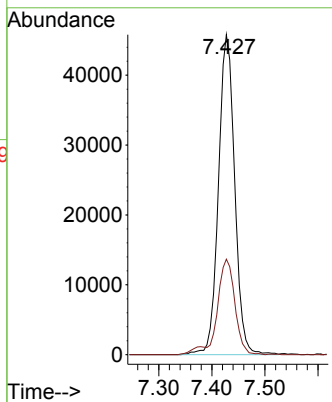


#45
 1,2-Dichloropropane
 Concen: 50.154 ug/l
 RT: 7.427 min Scan# 1040
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

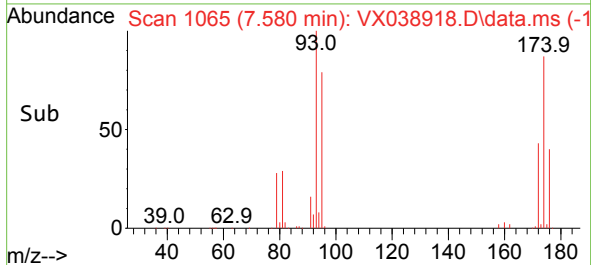
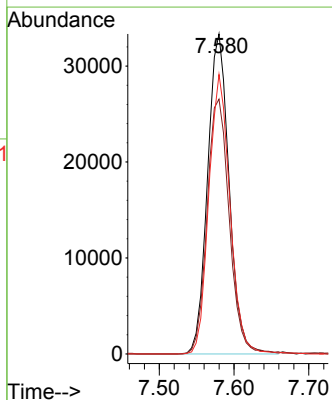
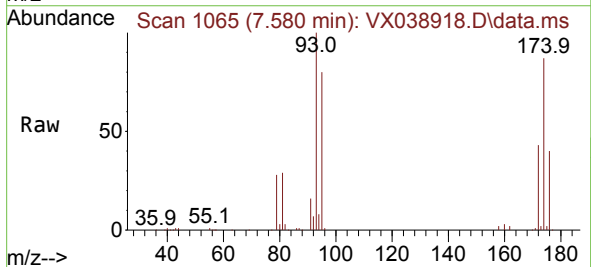


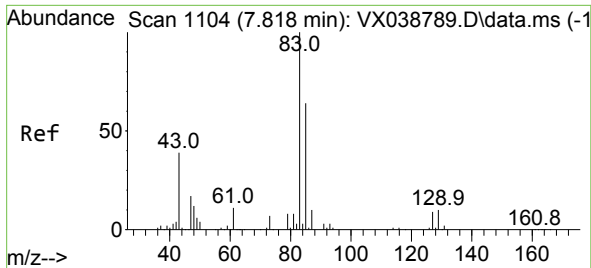
Tgt Ion: 63 Resp: 97466
 Ion Ratio Lower Upper
 63 100
 65 29.9 24.3 36.5



#46
 Dibromomethane
 Concen: 51.536 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 93 Resp: 66788
 Ion Ratio Lower Upper
 93 100
 95 82.5 66.6 100.0
 174 85.9 69.4 104.0



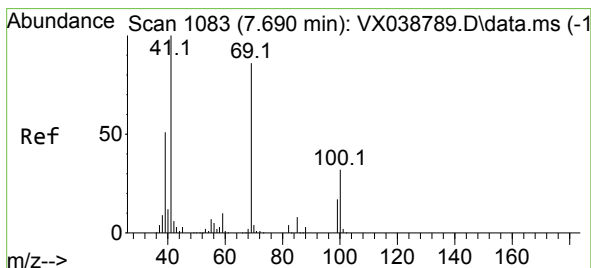
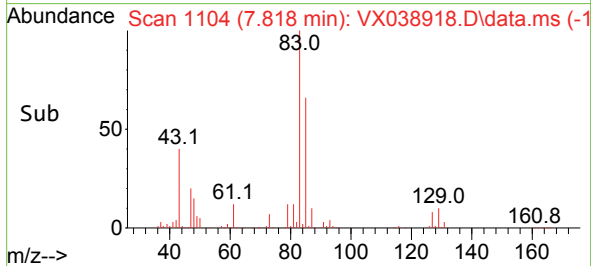
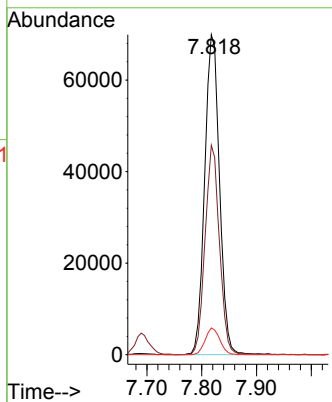
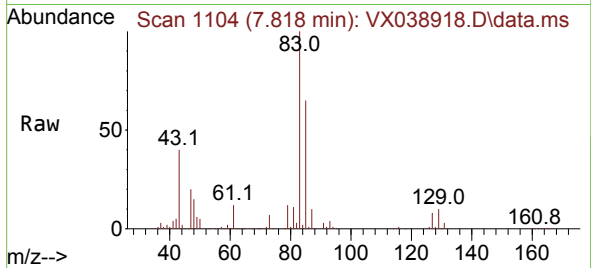


#47
 Bromodichloromethane
 Concen: 50.884 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 130881

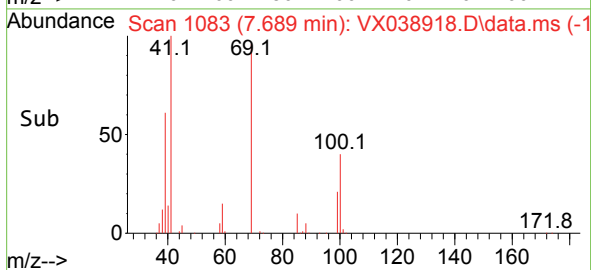
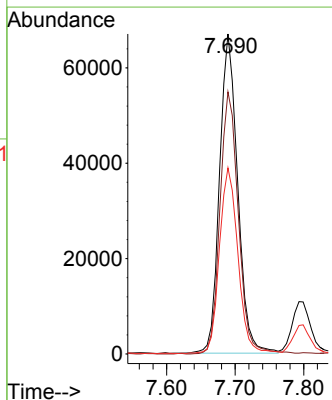
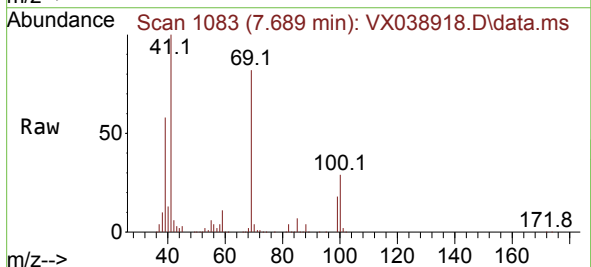
Ion	Ratio	Lower	Upper
83	100		
85	65.5	49.8	74.6
127	8.4	7.1	10.7

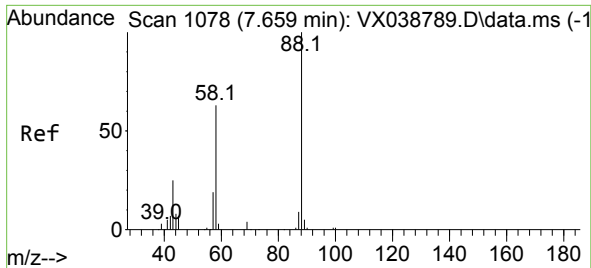


#48
 Methyl methacrylate
 Concen: 49.739 ug/l
 RT: 7.689 min Scan# 1083
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 41 Resp: 122683

Ion	Ratio	Lower	Upper
41	100		
69	83.4	59.2	88.8
39	59.3	47.7	71.5

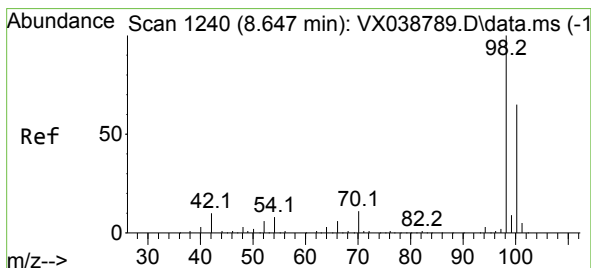
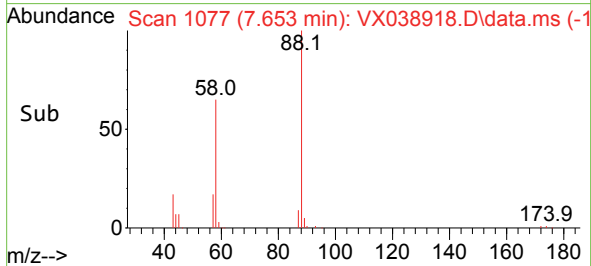
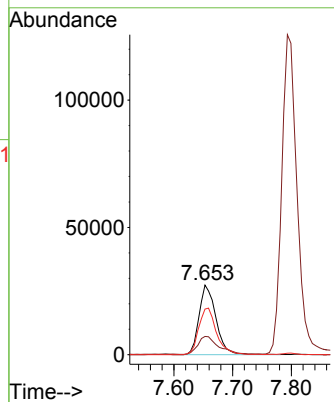
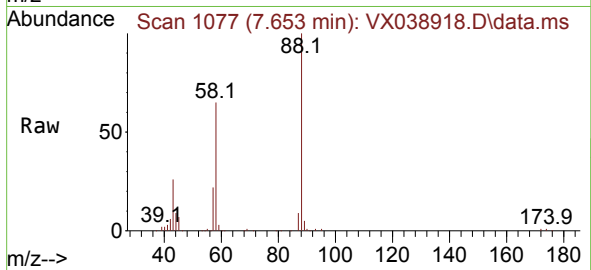




#49
 1,4-Dioxane
 Concen: 1141.850 ug/l
 RT: 7.653 min Scan# 1077
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

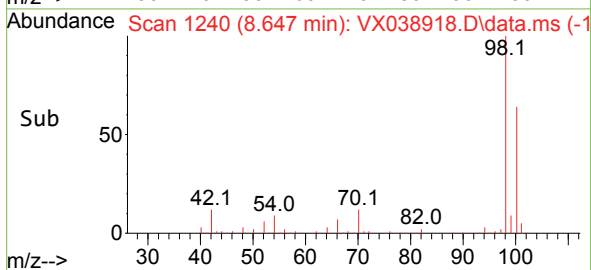
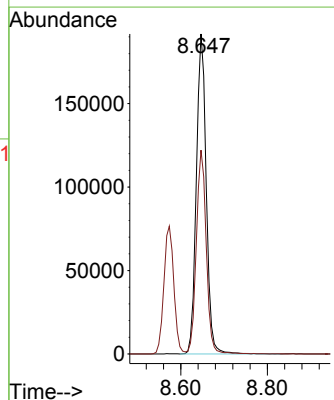
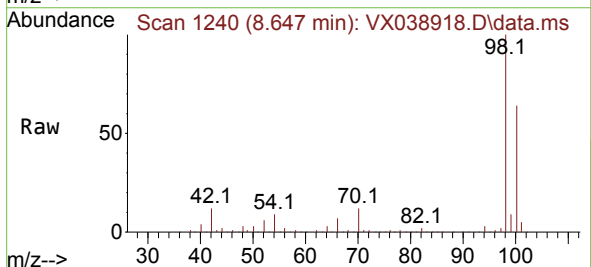
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

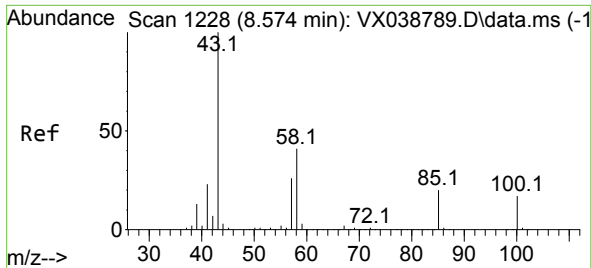
Tgt Ion: 88 Resp: 54487
 Ion Ratio Lower Upper
 88 100
 43 31.5 0.0 0.0#
 58 70.5 60.1 90.1



#50
 Toluene-d8
 Concen: 46.618 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 98 Resp: 303842
 Ion Ratio Lower Upper
 98 100
 100 63.6 53.1 79.7

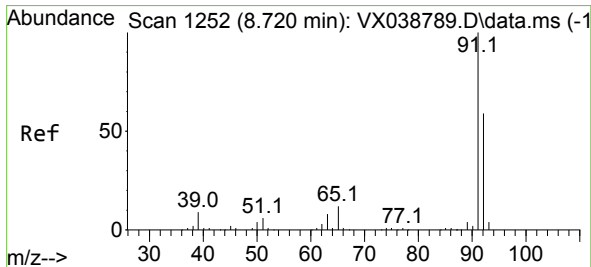
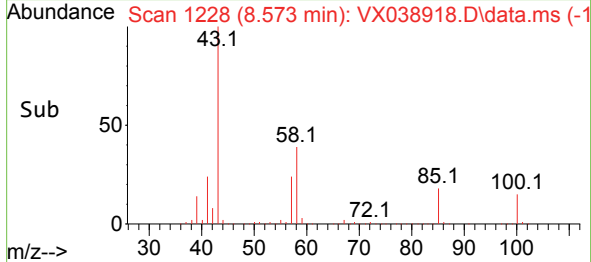
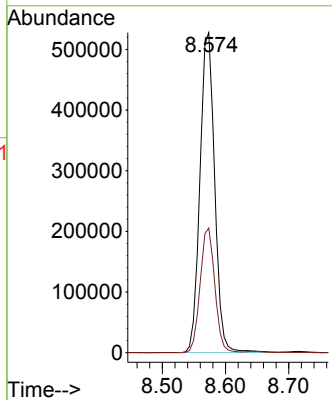
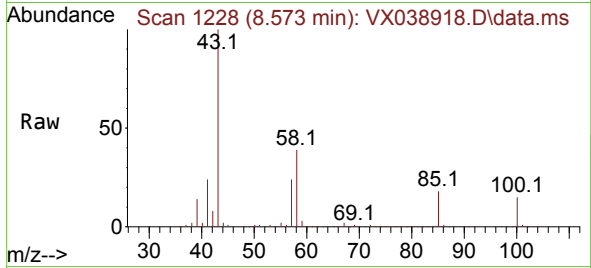




#51
 4-Methyl-2-Pentanone
 Concen: 263.727 ug/l
 RT: 8.573 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

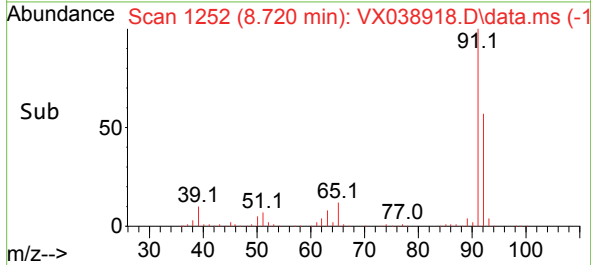
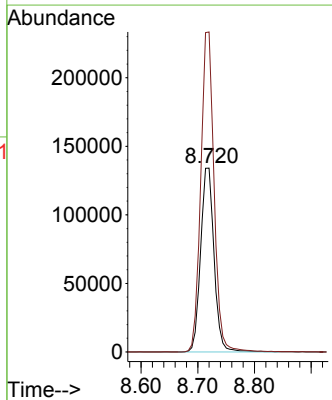
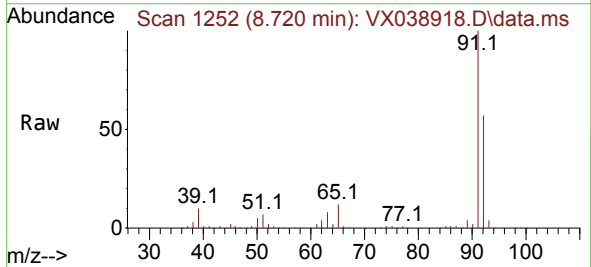
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

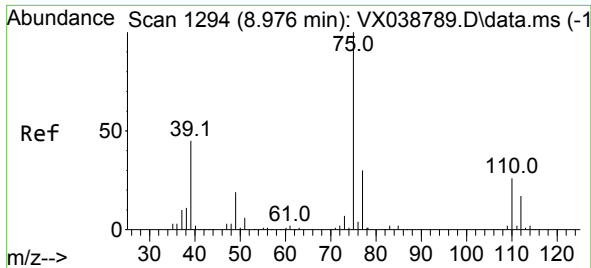
Tgt Ion: 43 Resp: 856776
 Ion Ratio Lower Upper
 43 100
 58 38.8 30.4 45.6



#52
 Toluene
 Concen: 49.403 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 92 Resp: 221386
 Ion Ratio Lower Upper
 92 100
 91 172.4 134.2 201.2

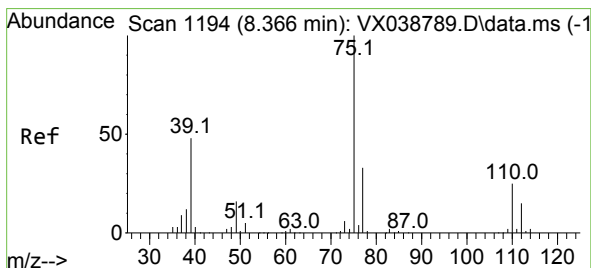
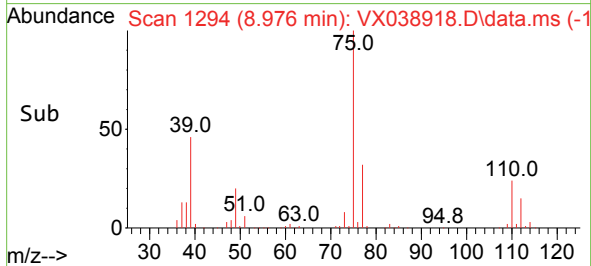
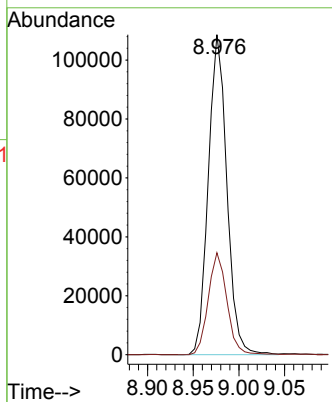
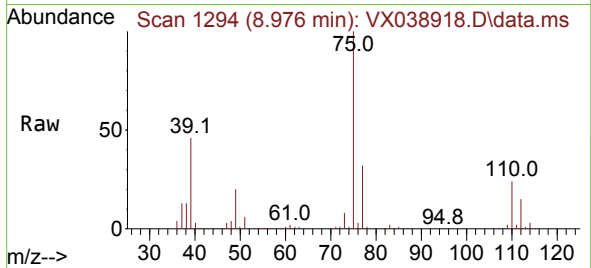




#53
 t-1,3-Dichloropropene
 Concen: 50.050 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

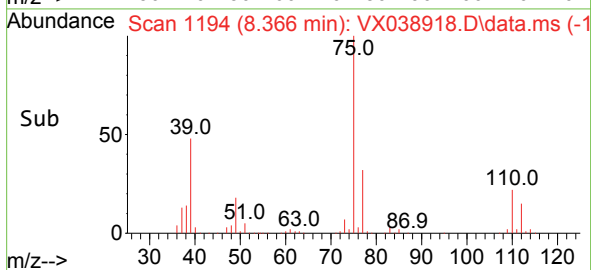
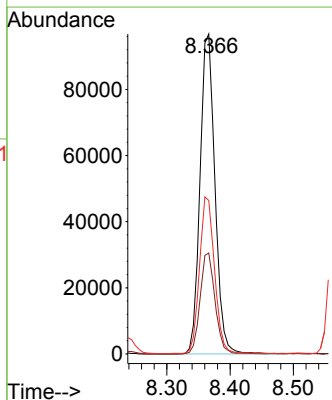
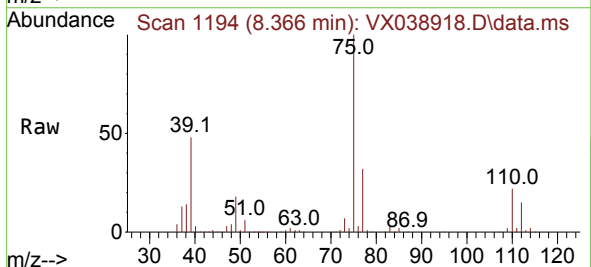
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

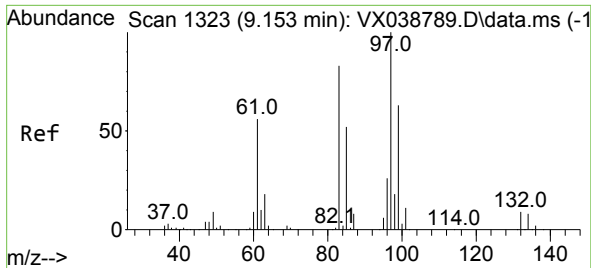
Tgt Ion: 75 Resp: 152987
 Ion Ratio Lower Upper
 75 100
 77 31.9 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 50.507 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

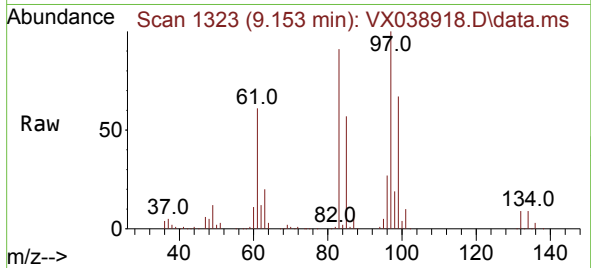
Tgt Ion: 75 Resp: 159470
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.3 37.9
 39 47.8 46.7 70.1





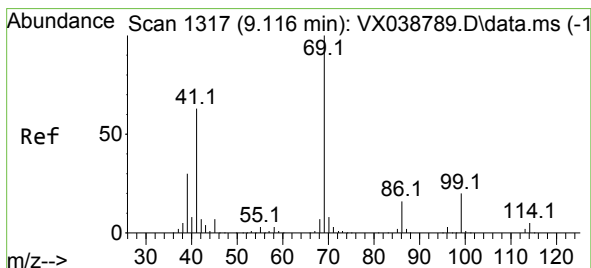
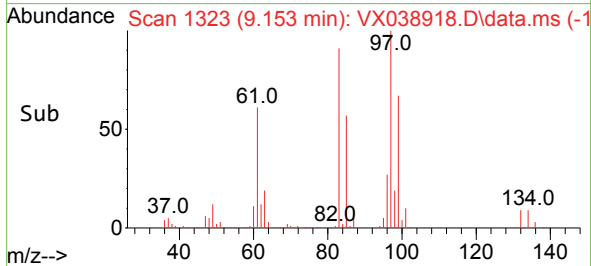
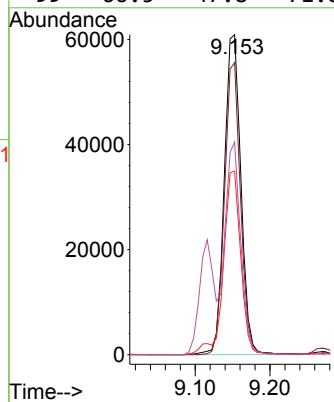
#55
 1,1,2-Trichloroethane
 Concen: 50.372 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion: 97 Resp: 94186

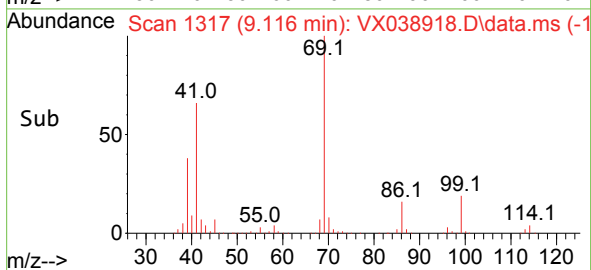
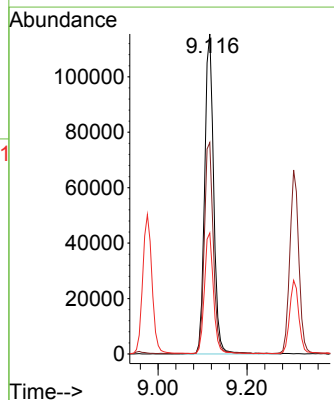
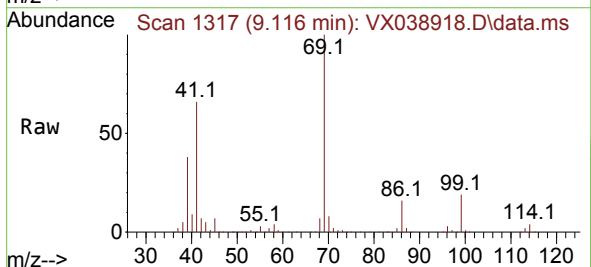
Ion	Ratio	Lower	Upper
97	100		
83	91.2	65.8	98.8
85	57.4	41.6	62.4
99	66.5	47.8	71.8

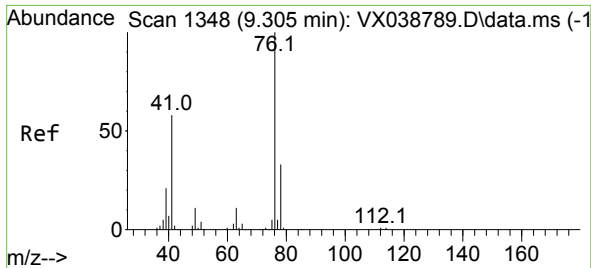


#56
 Ethyl methacrylate
 Concen: 51.775 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 69 Resp: 163798

Ion	Ratio	Lower	Upper
69	100		
41	66.2	56.8	85.2
39	37.9	32.0	48.0

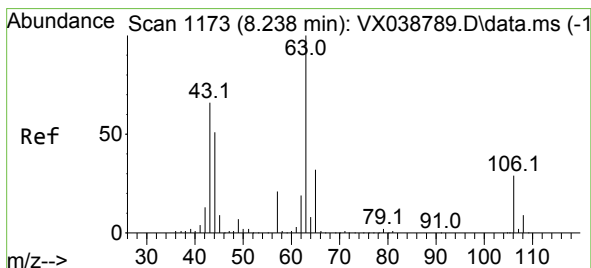
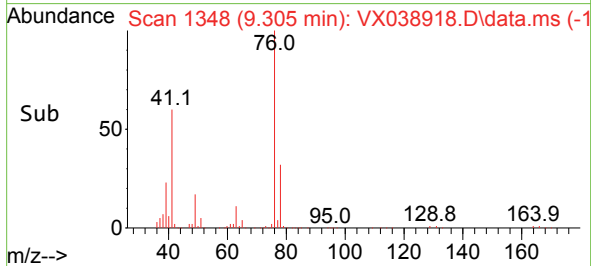
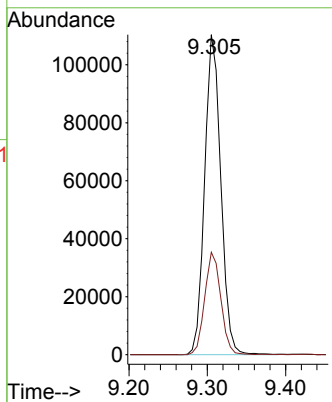
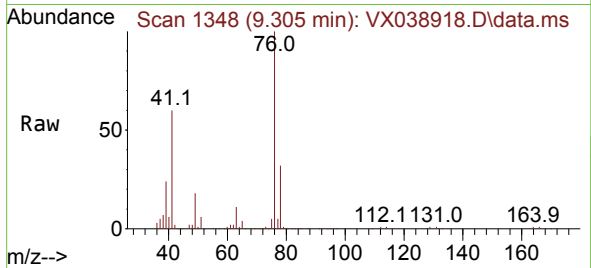




#57
 1,3-Dichloropropane
 Concen: 51.068 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

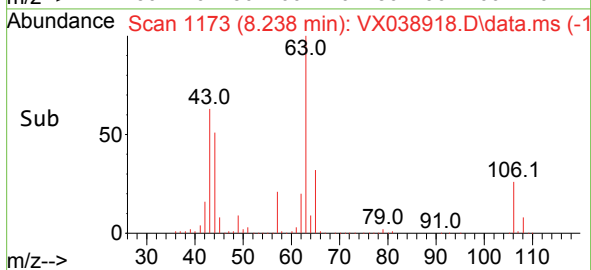
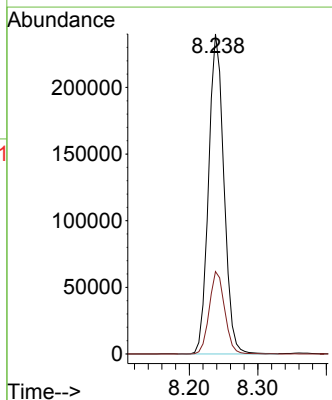
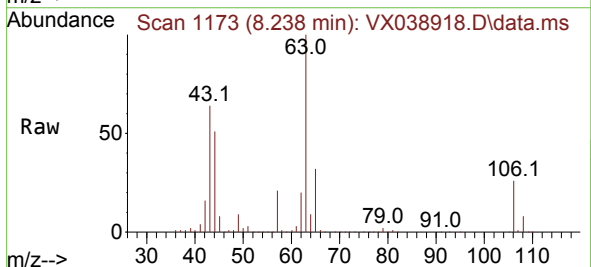
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

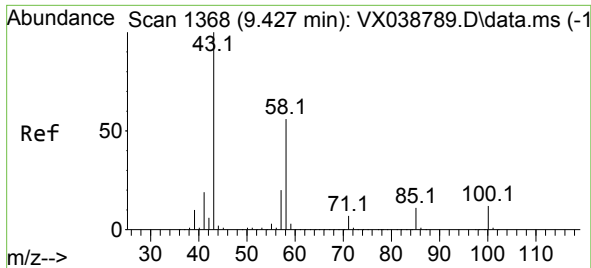
Tgt Ion: 76 Resp: 157921
 Ion Ratio Lower Upper
 76 100
 78 32.0 26.1 39.1



#58
 2-Chloroethyl Vinyl ether
 Concen: 253.652 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 63 Resp: 373824
 Ion Ratio Lower Upper
 63 100
 106 25.8 22.5 33.7

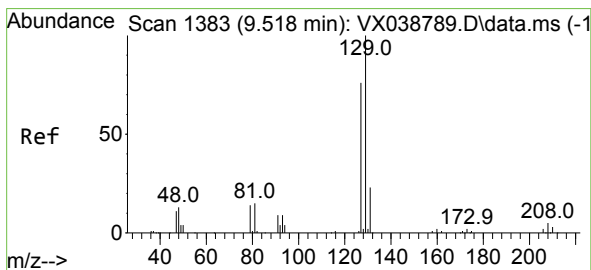
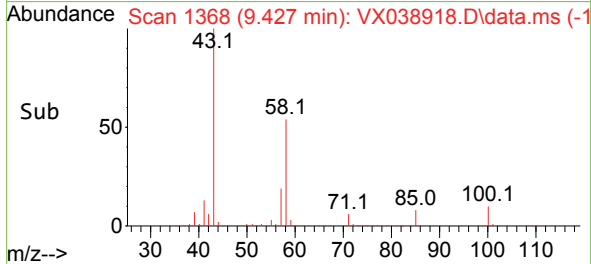
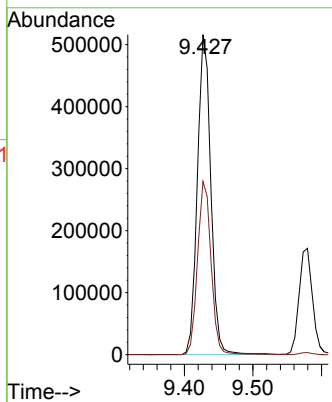
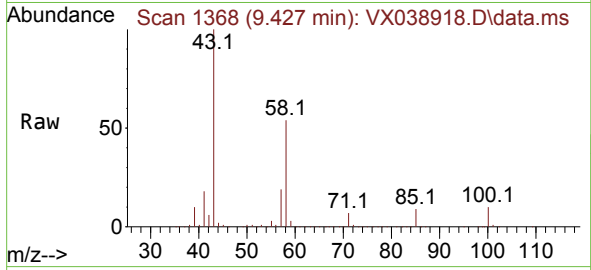




#59
 2-Hexanone
 Concen: 270.516 ug/l
 RT: 9.427 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

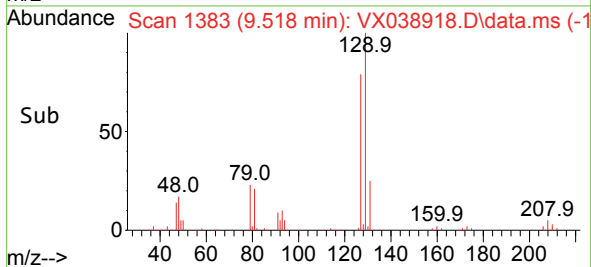
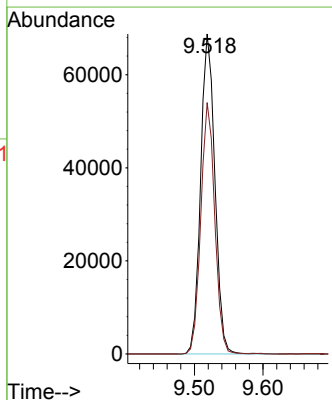
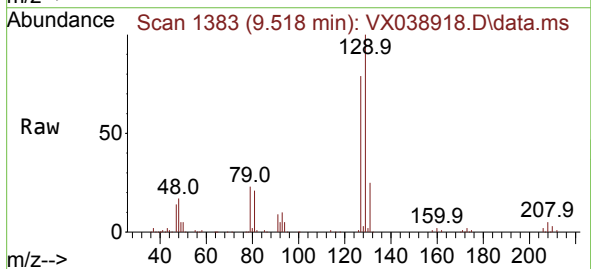
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

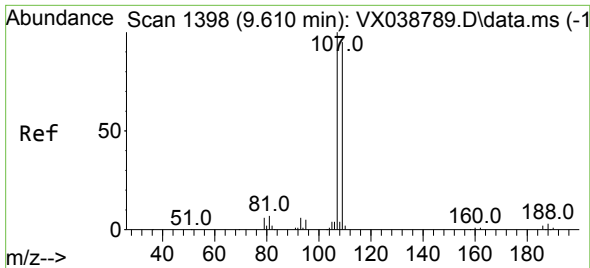
Tgt Ion: 43 Resp: 704409
 Ion Ratio Lower Upper
 43 100
 58 54.6 26.2 78.5



#60
 Dibromochloromethane
 Concen: 52.359 ug/l
 RT: 9.518 min Scan# 1383
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion:129 Resp: 99545
 Ion Ratio Lower Upper
 129 100
 127 76.8 38.8 116.4

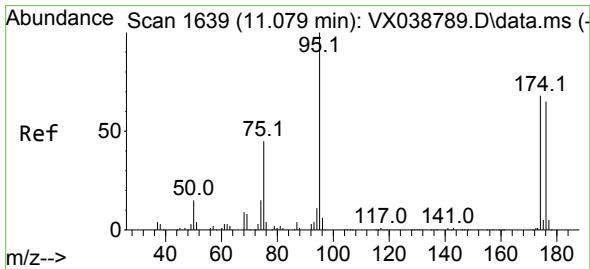
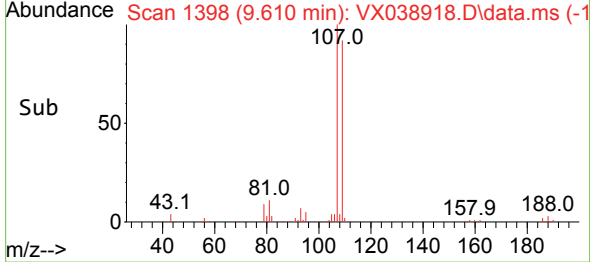
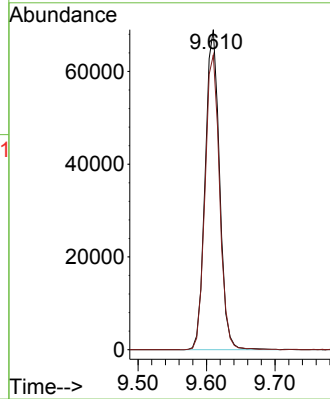
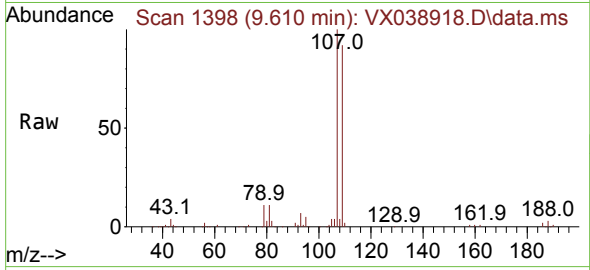




#61
 1,2-Dibromoethane
 Concen: 51.152 ug/l
 RT: 9.610 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

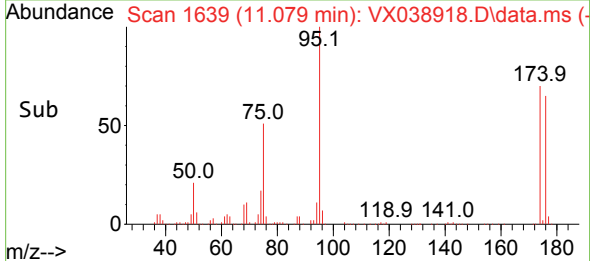
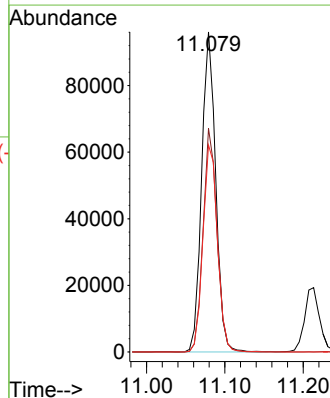
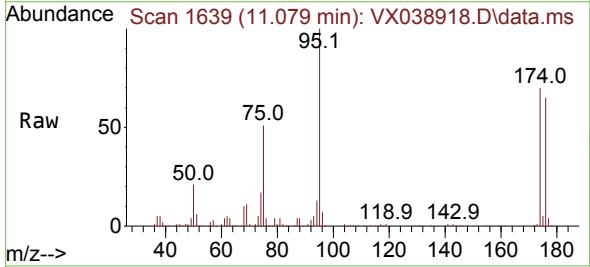
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

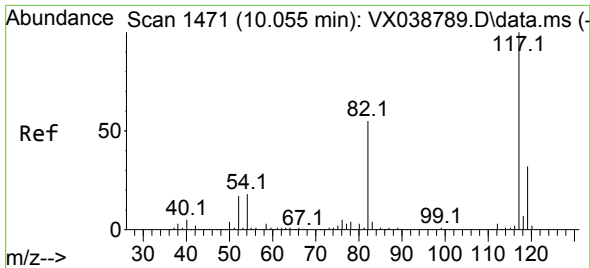
Tgt Ion:107 Resp: 100364
 Ion Ratio Lower Upper
 107 100
 109 93.6 75.2 112.8



#62
 4-Bromofluorobenzene
 Concen: 45.789 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

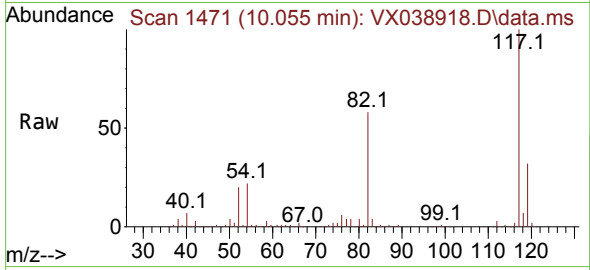
Tgt Ion: 95 Resp: 119469
 Ion Ratio Lower Upper
 95 100
 174 68.9 0.0 135.6
 176 66.8 0.0 131.0





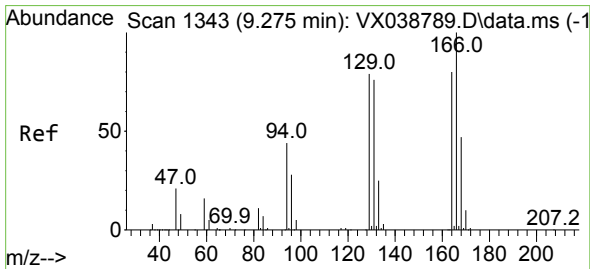
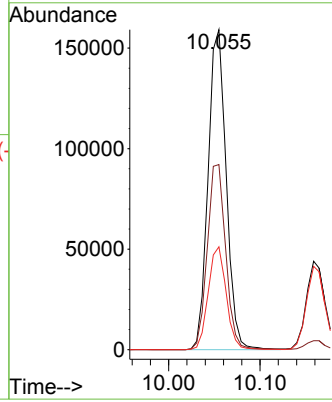
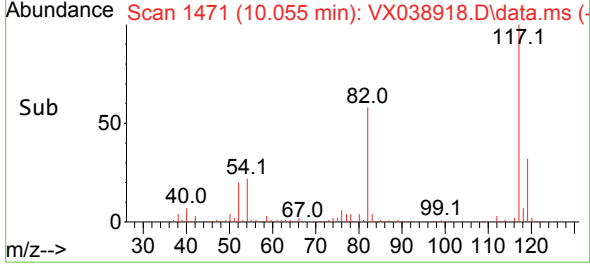
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

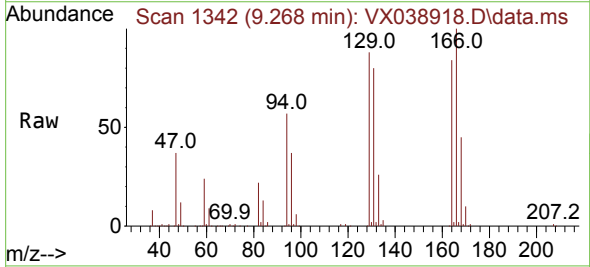


Tgt Ion:117 Resp: 218648

Ion	Ratio	Lower	Upper
117	100		
82	57.8	46.2	69.4
119	32.1	25.5	38.3

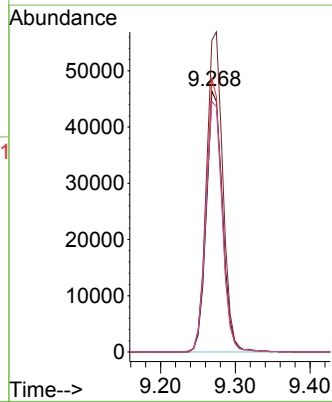
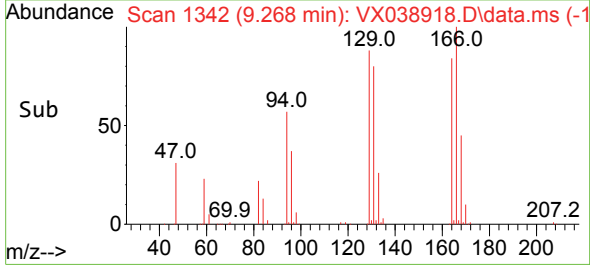


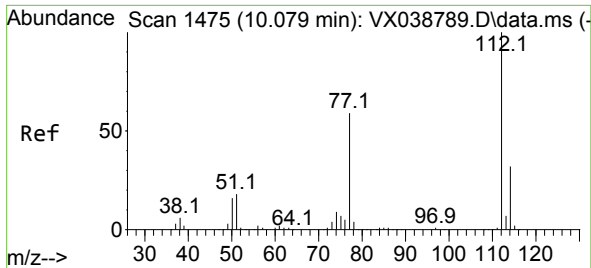
#64
 Tetrachloroethene
 Concen: 51.300 ug/l
 RT: 9.268 min Scan# 1342
 Delta R.T. -0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



Tgt Ion:164 Resp: 69721

Ion	Ratio	Lower	Upper
164	100		
166	119.6	102.7	154.1
129	104.7	80.4	120.6
131	96.1	76.5	114.7

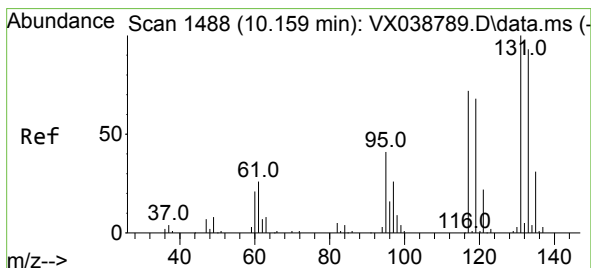
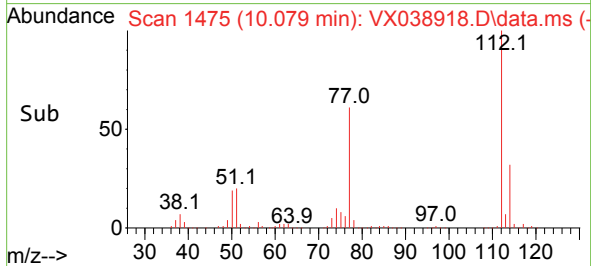
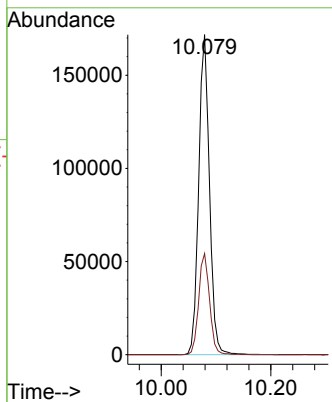
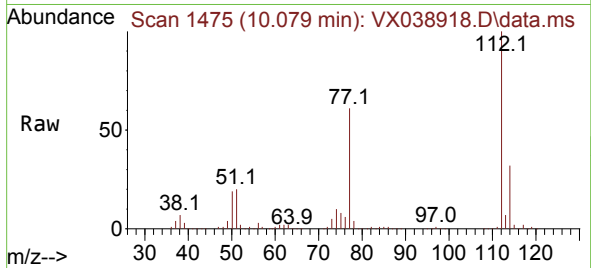




#65
 Chlorobenzene
 Concen: 49.751 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

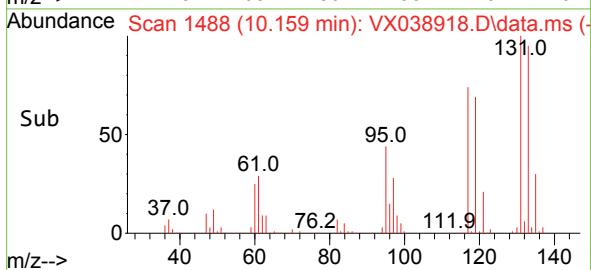
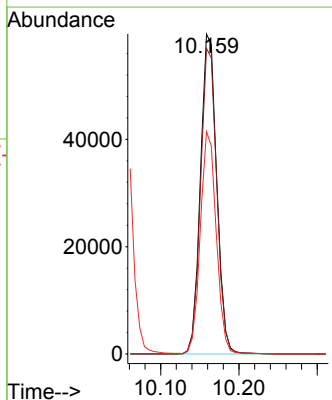
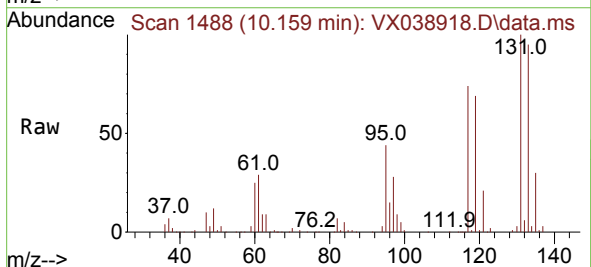
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

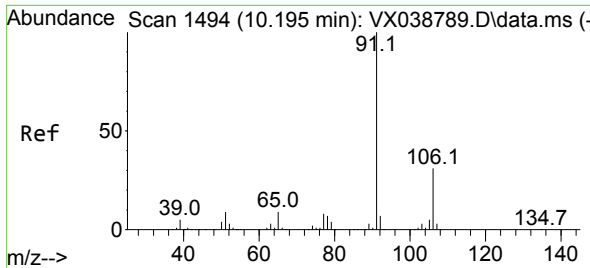
Tgt Ion:112 Resp: 234325
 Ion Ratio Lower Upper
 112 100
 114 31.6 25.7 38.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.663 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion:131 Resp: 85835
 Ion Ratio Lower Upper
 131 100
 133 95.3 47.1 141.4
 119 68.3 32.2 96.6

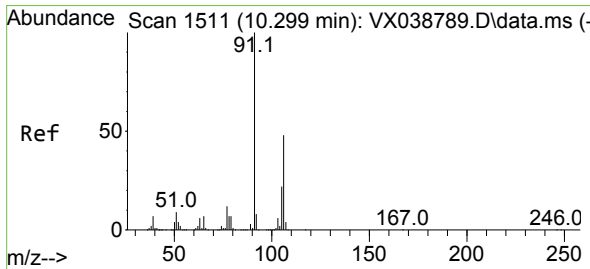
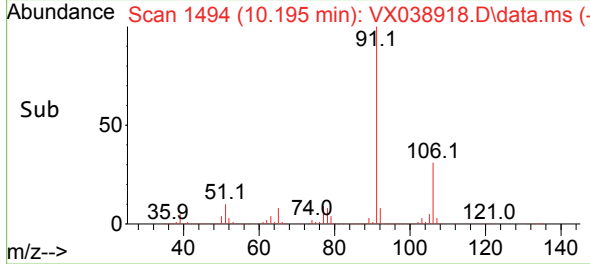
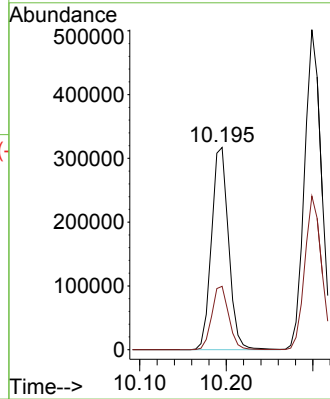
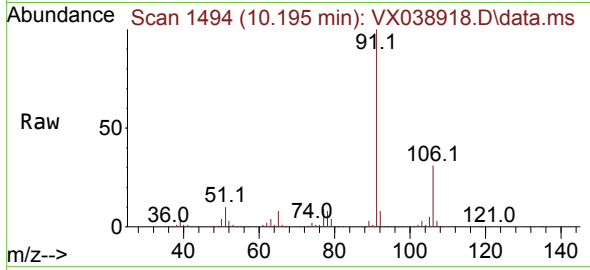




#67
 Ethyl Benzene
 Concen: 50.224 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

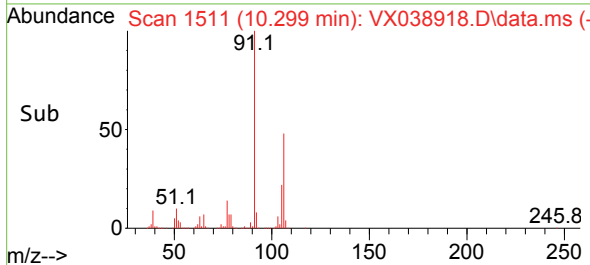
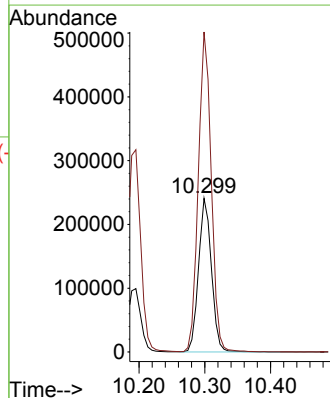
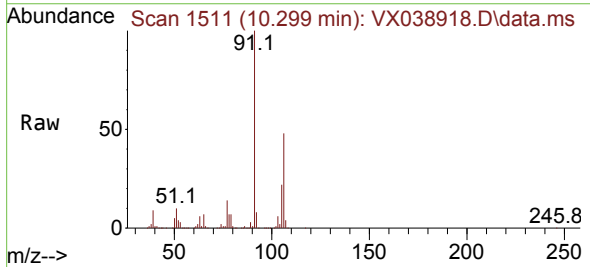
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

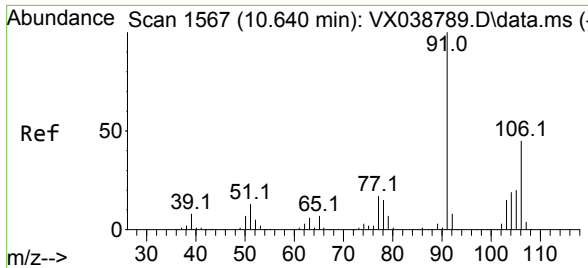
Tgt Ion: 91 Resp: 434609
 Ion Ratio Lower Upper
 91 100
 106 31.3 24.9 37.3



#68
 m/p-Xylenes
 Concen: 100.018 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 106 Resp: 327394
 Ion Ratio Lower Upper
 106 100
 91 208.8 165.5 248.3

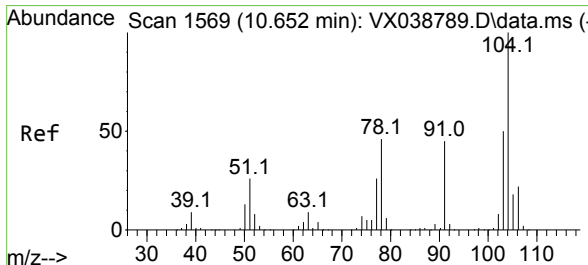
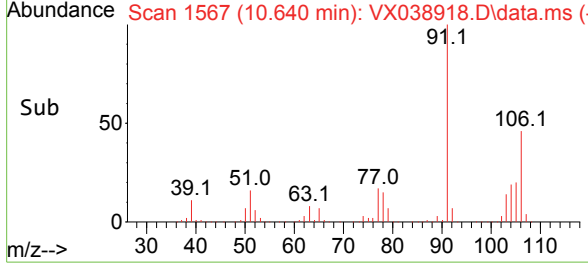
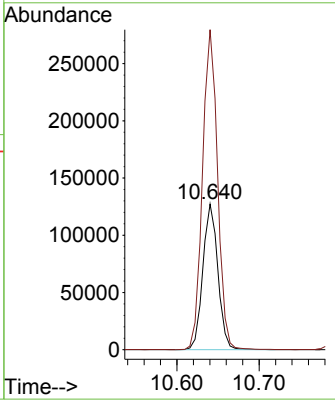
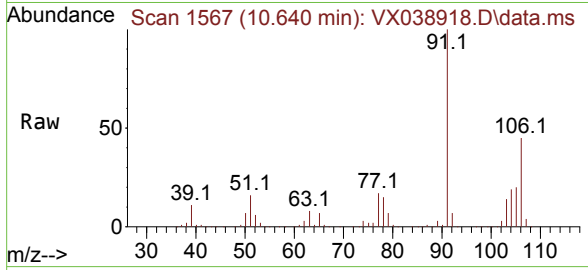




#69
 o-Xylene
 Concen: 49.798 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

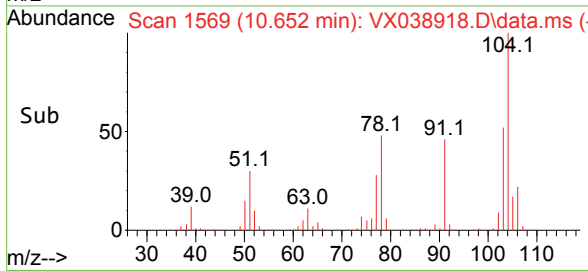
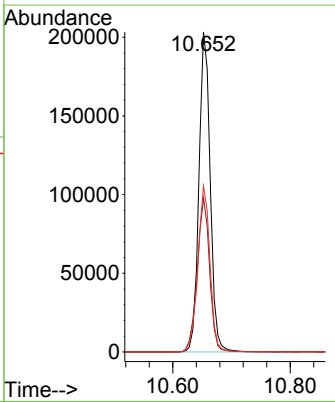
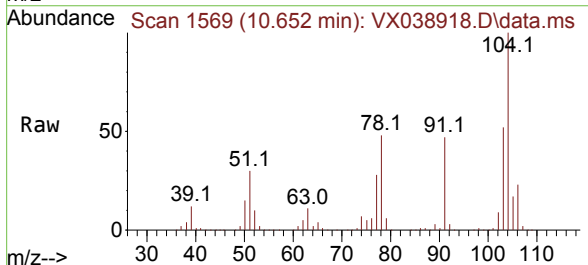
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

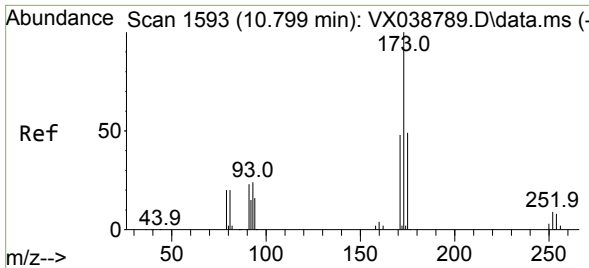
Tgt Ion:106 Resp: 161294
 Ion Ratio Lower Upper
 106 100
 91 220.3 108.9 326.8



#70
 Styrene
 Concen: 49.729 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion:104 Resp: 272025
 Ion Ratio Lower Upper
 104 100
 78 52.6 43.6 65.4
 103 55.7 43.6 65.4



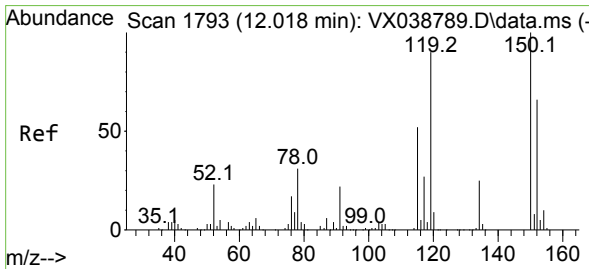
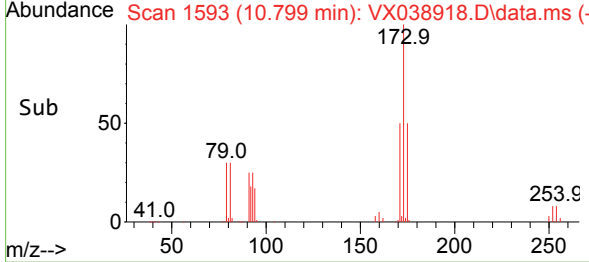
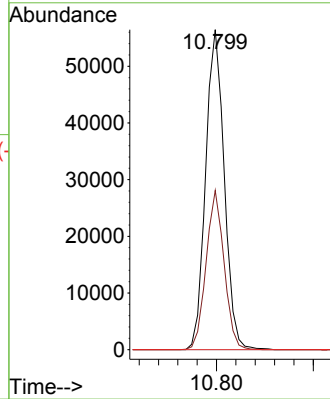
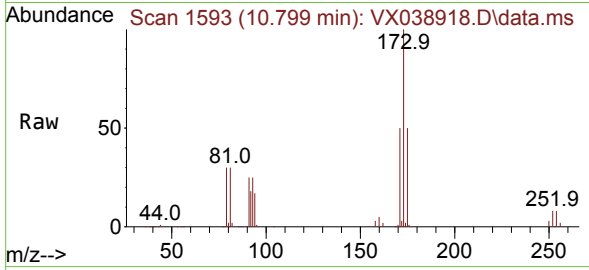


#71
 Bromoform
 Concen: 53.419 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion:173 Resp: 75449

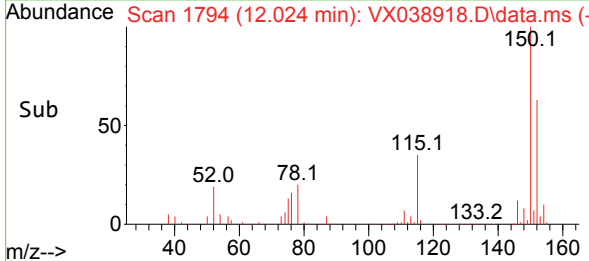
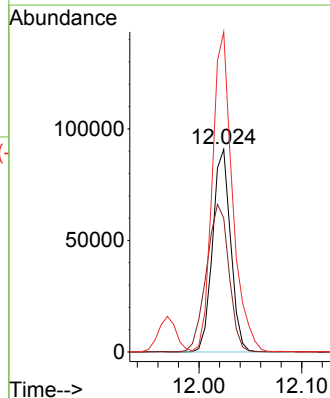
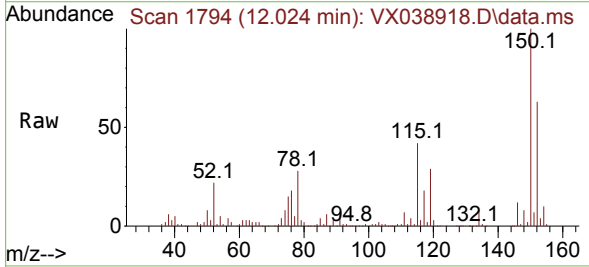
Ion	Ratio	Lower	Upper
173	100		
175	48.1	24.1	72.4
254	0.0	0.0	0.0

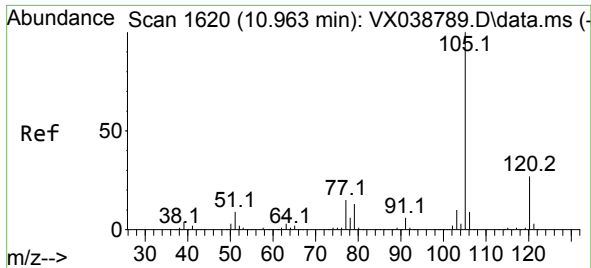


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion:152 Resp: 110769

Ion	Ratio	Lower	Upper
152	100		
115	91.3	43.3	129.9
150	176.1	0.0	345.0

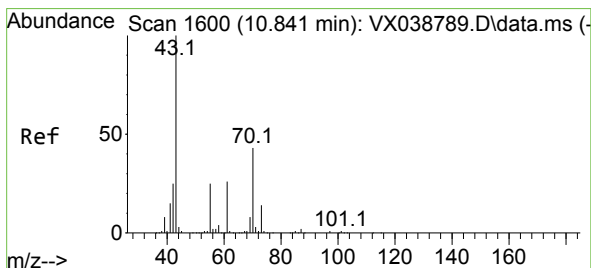
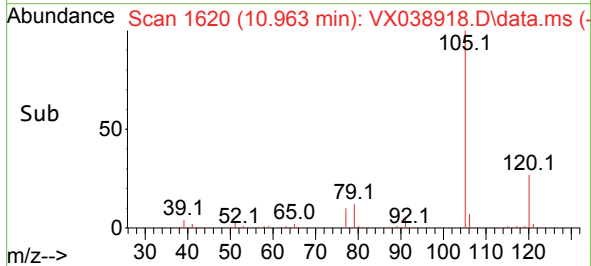
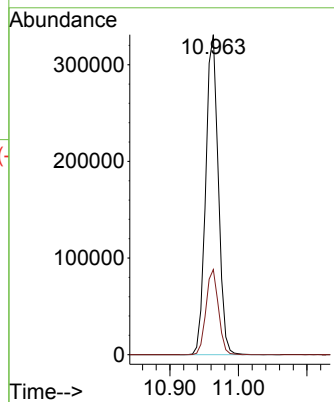
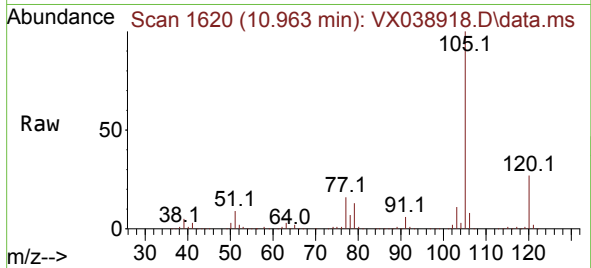




#73
 Isopropylbenzene
 Concen: 48.947 ug/l
 RT: 10.963 min Scan# 1600
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

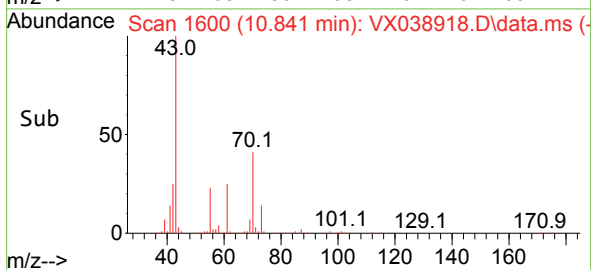
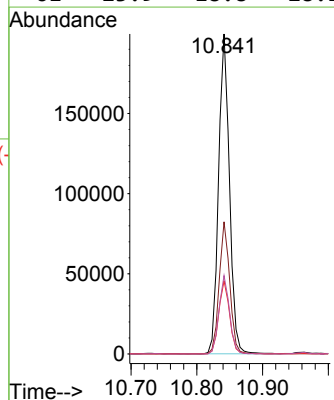
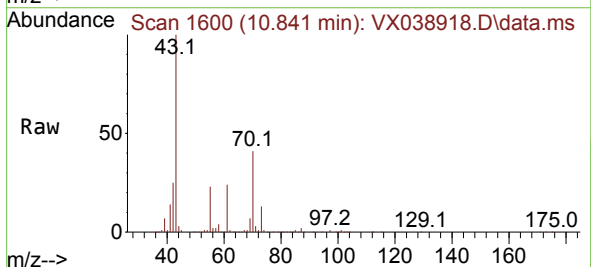
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

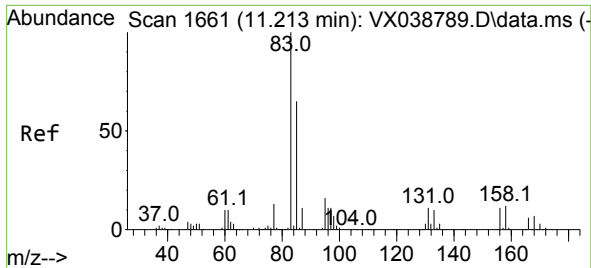
Tgt Ion: 105 Resp: 422432
 Ion Ratio Lower Upper
 105 100
 120 26.3 12.9 38.6



#74
 N-ethyl acetate
 Concen: 50.226 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 43 Resp: 229140
 Ion Ratio Lower Upper
 43 100
 70 40.2 32.9 49.3
 55 22.9 19.3 28.9
 61 23.9 18.8 28.2



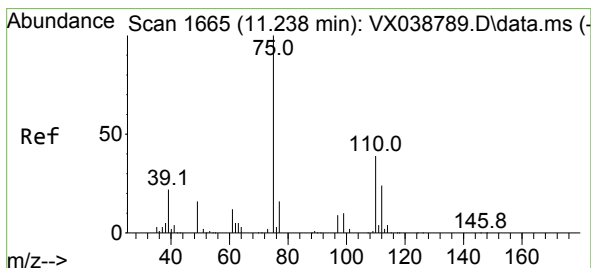
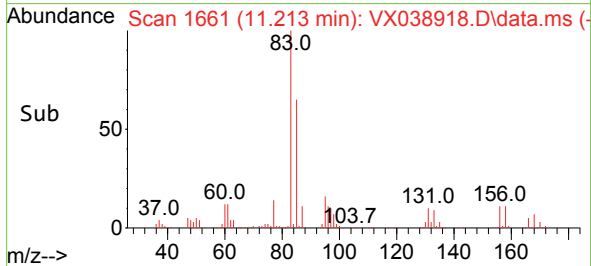
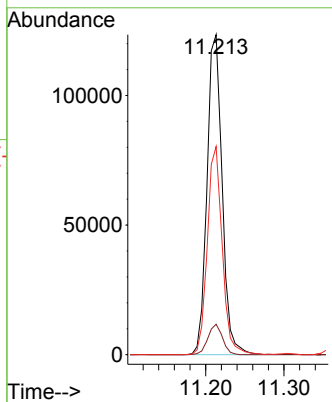
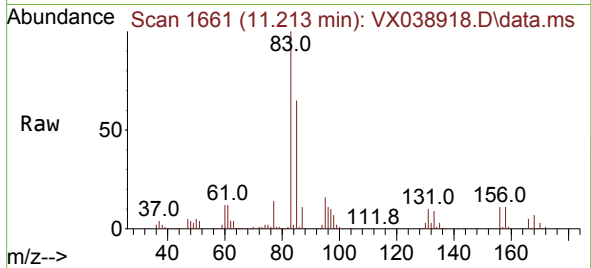


#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.062 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 165290

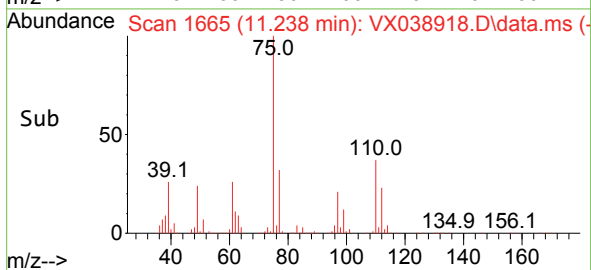
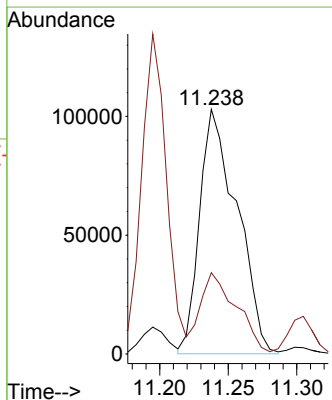
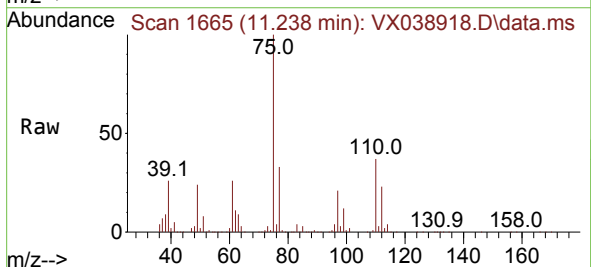
Ion	Ratio	Lower	Upper
83	100		
131	9.2	5.3	15.8
85	64.1	32.0	96.2

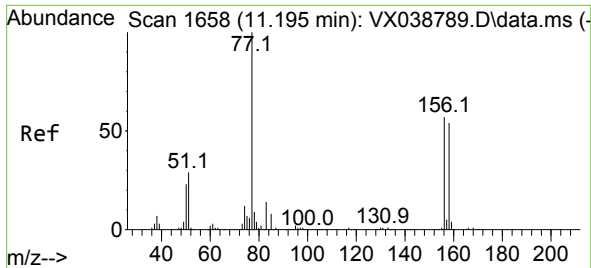


#76
 1,2,3-Trichloropropane
 Concen: 70.668 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 75 Resp: 195304

Ion	Ratio	Lower	Upper
75	100		
77	32.3	19.1	57.5



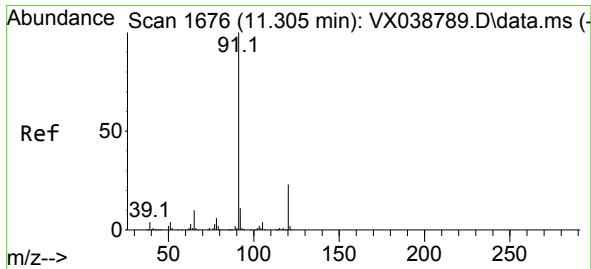
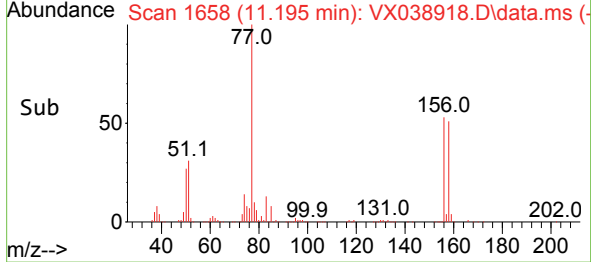
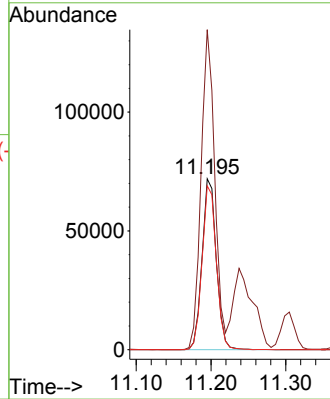
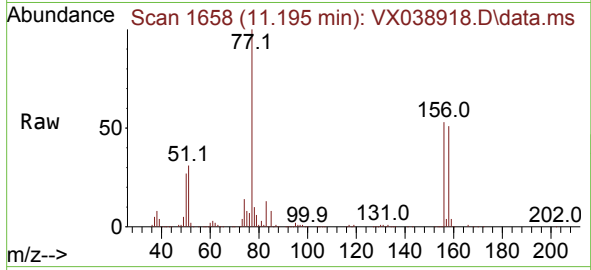


#77
 Bromobenzene
 Concen: 48.889 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 156 Resp: 94808

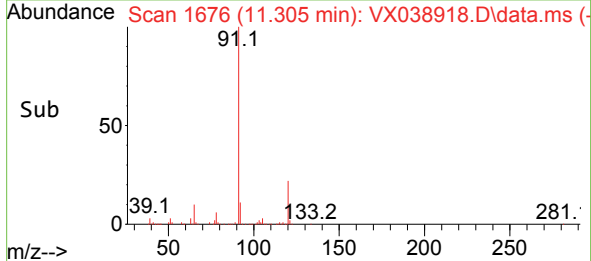
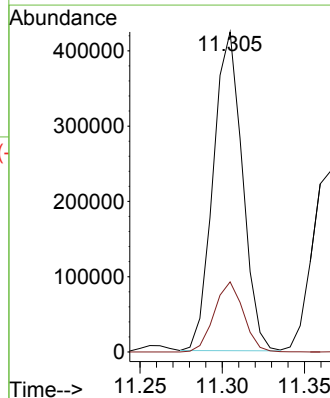
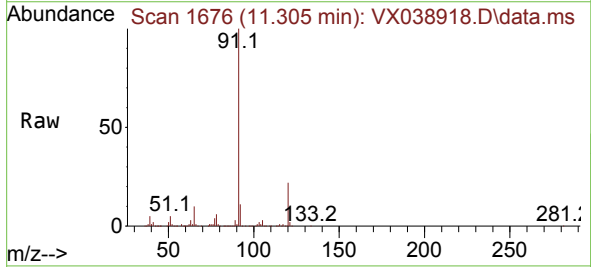
Ion	Ratio	Lower	Upper
156	100		
77	180.7	88.4	265.3
158	96.4	48.0	144.0

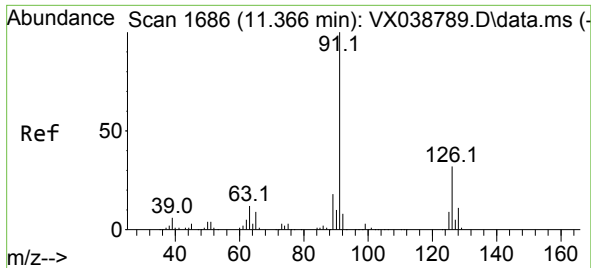


#78
 n-propylbenzene
 Concen: 49.205 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 91 Resp: 522716

Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.5	34.4

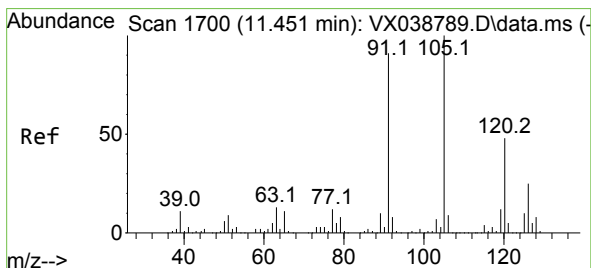
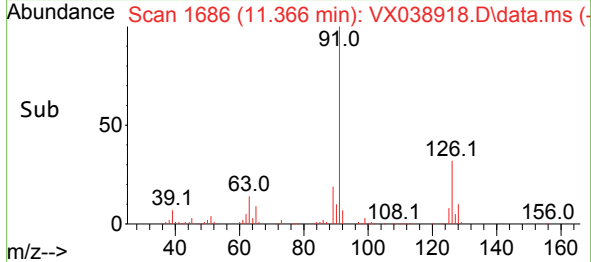
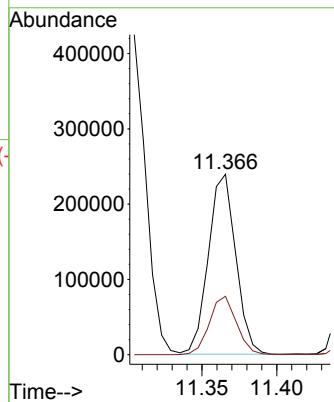
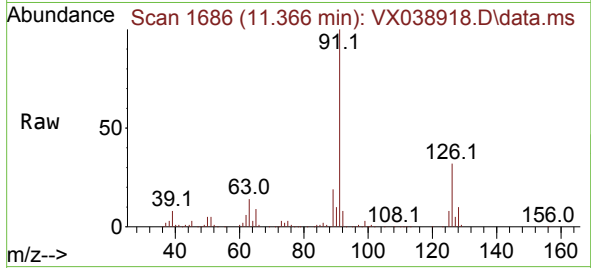




#79
 2-Chlorotoluene
 Concen: 48.282 ug/l
 RT: 11.366 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

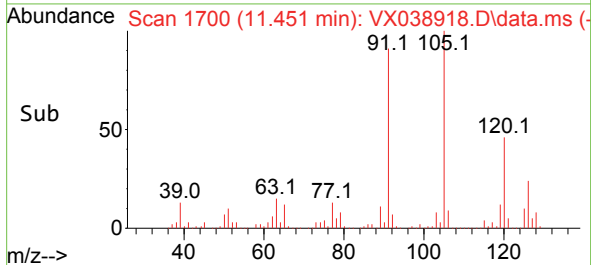
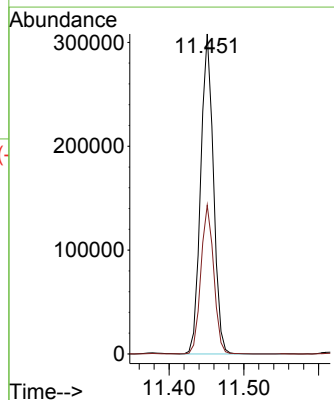
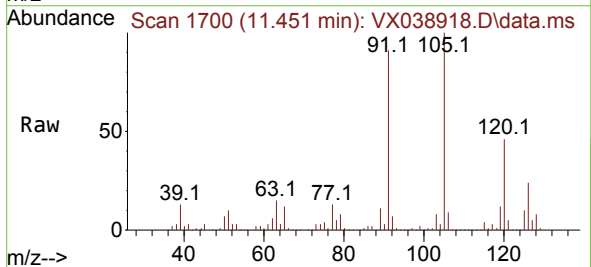
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

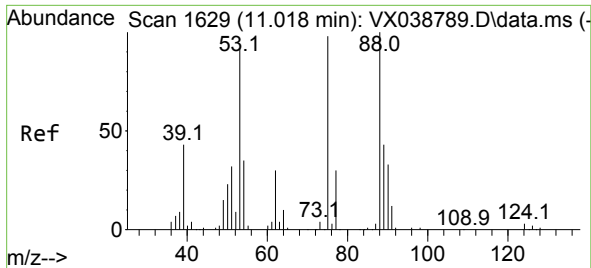
Tgt Ion: 91 Resp: 304394
 Ion Ratio Lower Upper
 91 100
 126 32.1 16.3 48.8



#80
 1,3,5-Trimethylbenzene
 Concen: 50.228 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 105 Resp: 364488
 Ion Ratio Lower Upper
 105 100
 120 46.8 24.1 72.3

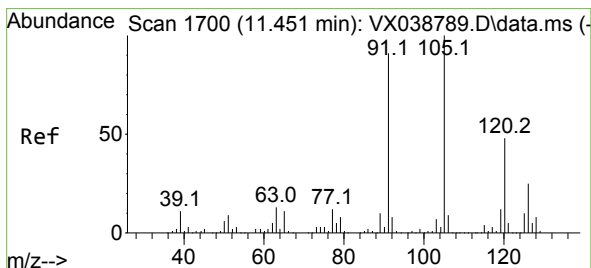
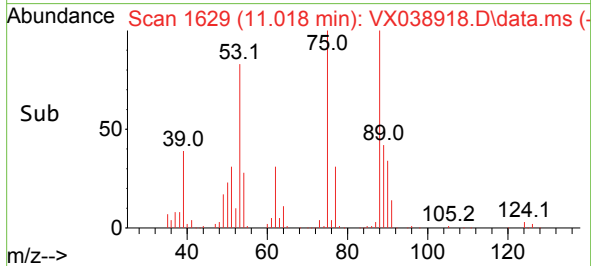
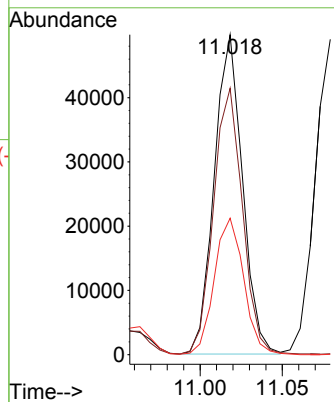
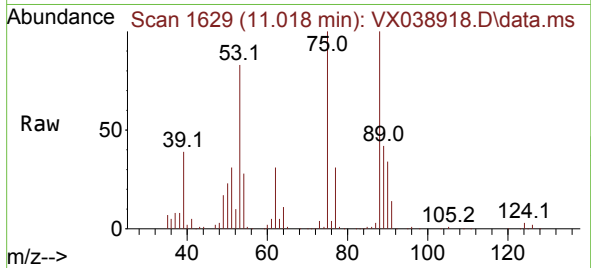




#81
 trans-1,4-Dichloro-2-butene
 Concen: 47.607 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

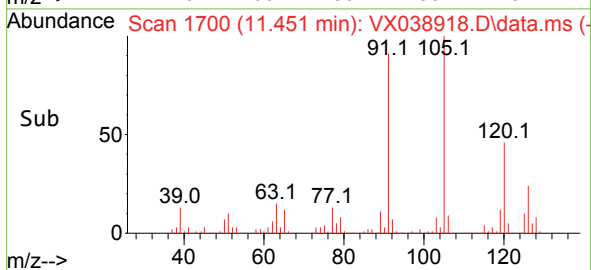
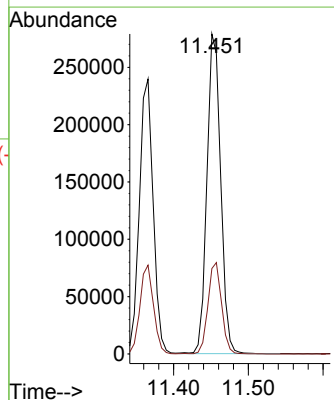
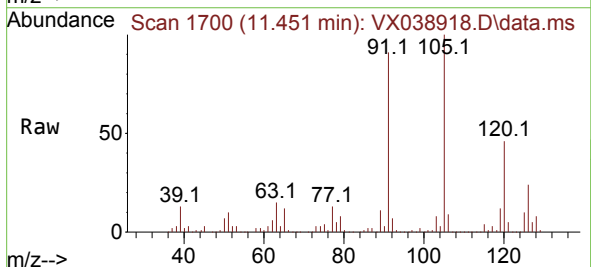
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

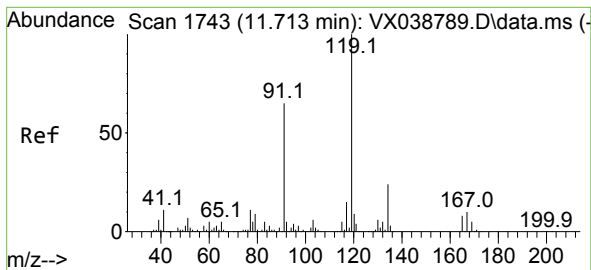
Tgt Ion: 75 Resp: 59317
 Ion Ratio Lower Upper
 75 100
 53 86.2 90.5 135.7#
 89 44.7 36.9 55.3



#82
 4-Chlorotoluene
 Concen: 48.876 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion: 91 Resp: 355300
 Ion Ratio Lower Upper
 91 100
 126 28.4 14.2 42.6



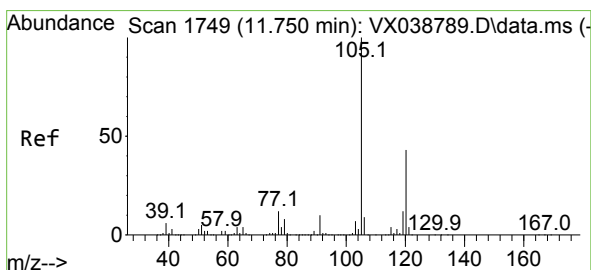
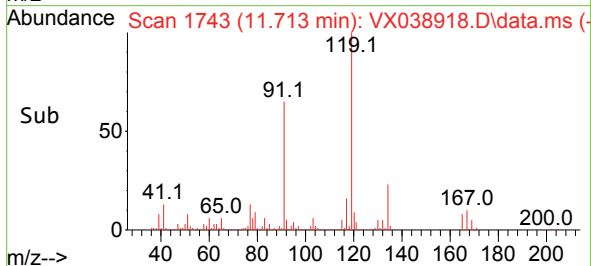
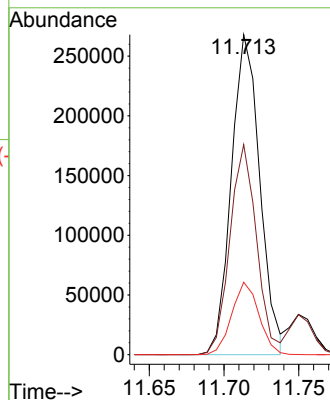
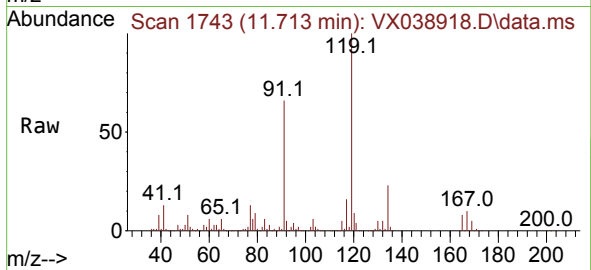


#83
 tert-Butylbenzene
 Concen: 49.650 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:119 Resp: 354838

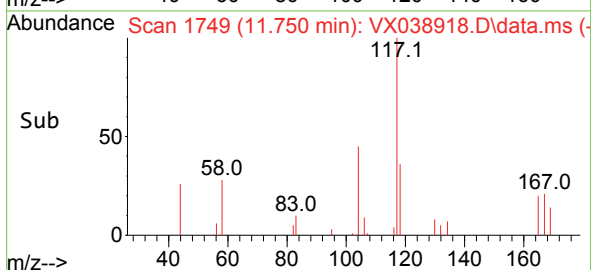
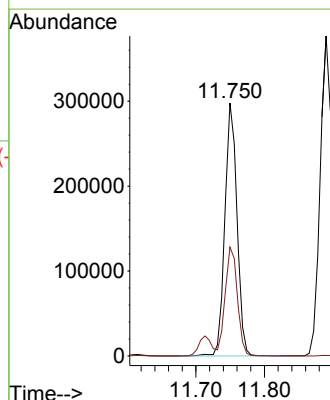
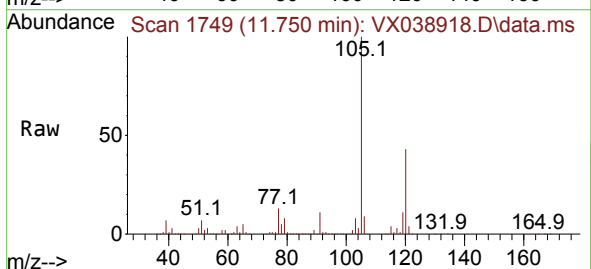
Ion	Ratio	Lower	Upper
119	100		
91	61.6	31.2	93.6
134	21.7	11.7	35.0

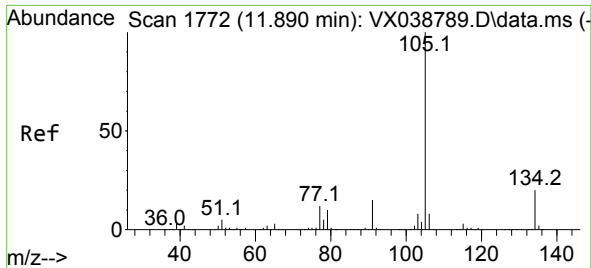


#84
 1,2,4-Trimethylbenzene
 Concen: 49.556 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion:105 Resp: 363987

Ion	Ratio	Lower	Upper
105	100		
120	43.1	21.2	63.6

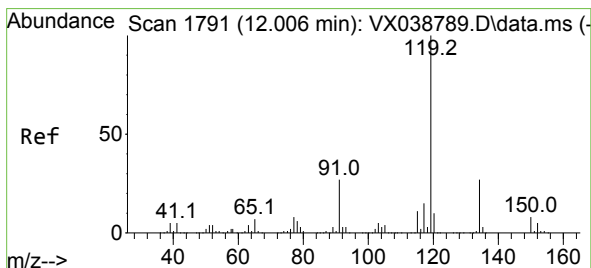
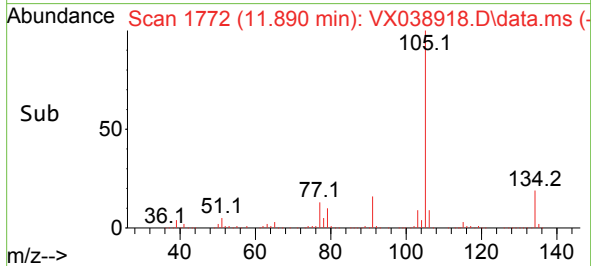
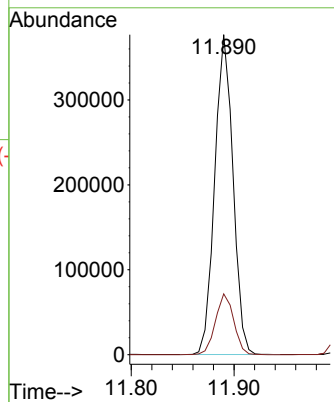
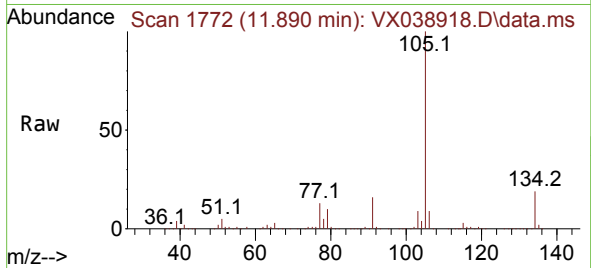




#85
 sec-Butylbenzene
 Concen: 49.549 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

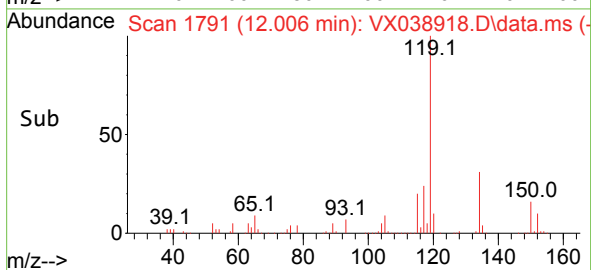
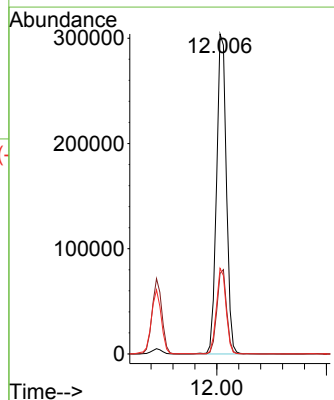
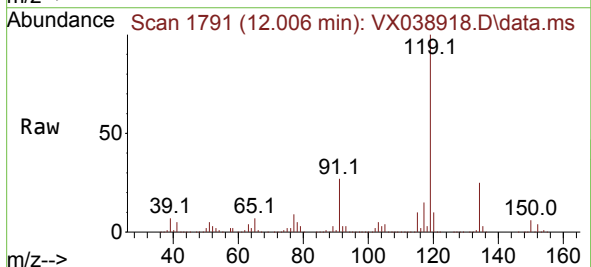
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

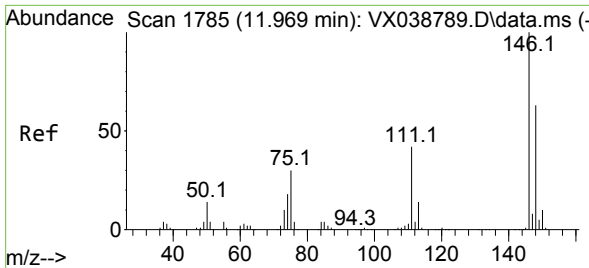
Tgt Ion:105 Resp: 463195
 Ion Ratio Lower Upper
 105 100
 134 19.1 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 50.132 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

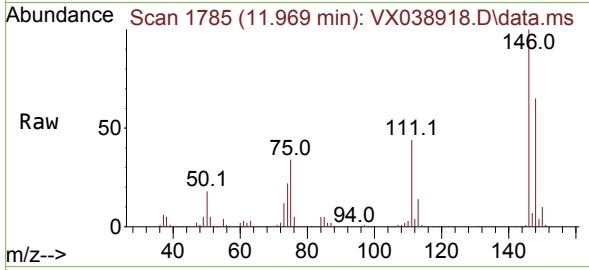
Tgt Ion:119 Resp: 376211
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.8 38.3
 91 26.3 13.1 39.3



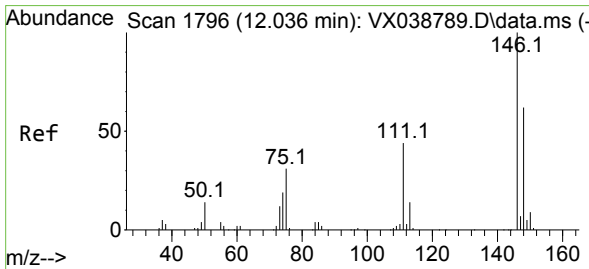
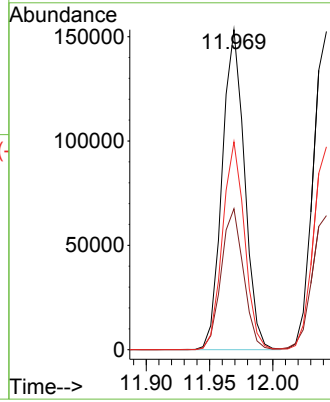
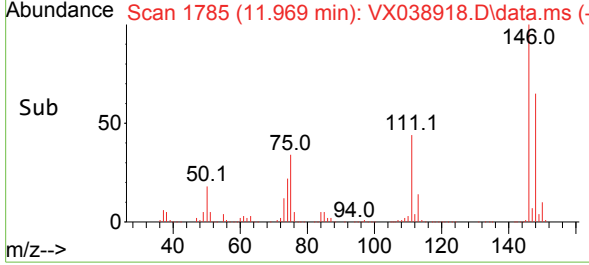


#87
 1,3-Dichlorobenzene
 Concen: 49.486 ug/l
 RT: 11.969 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

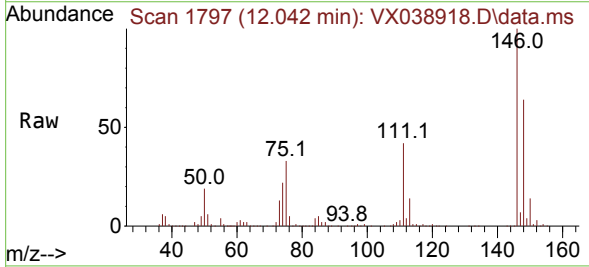
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



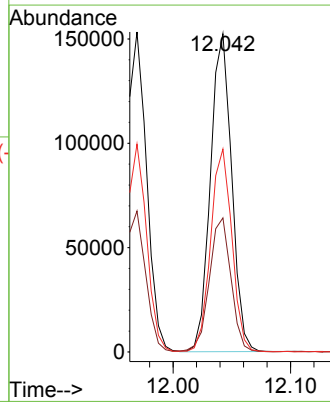
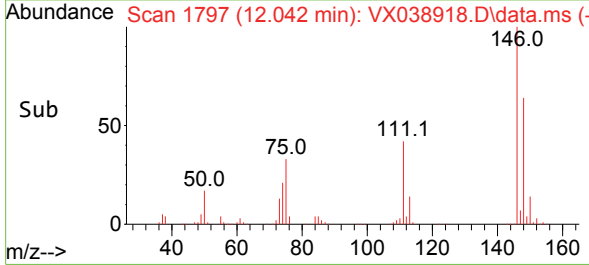
Tgt Ion:146 Resp: 187922
 Ion Ratio Lower Upper
 146 100
 111 44.1 22.1 66.1
 148 63.9 31.8 95.3

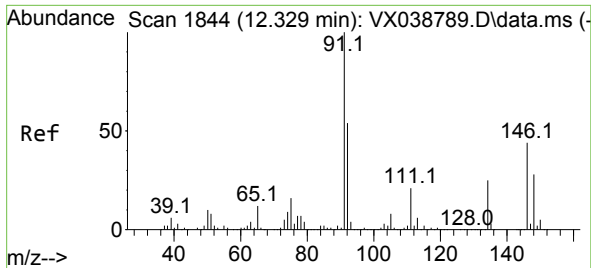


#88
 1,4-Dichlorobenzene
 Concen: 49.165 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



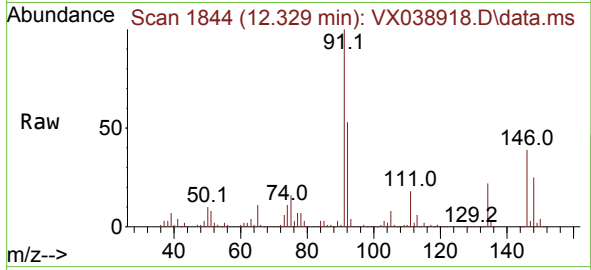
Tgt Ion:146 Resp: 191090
 Ion Ratio Lower Upper
 146 100
 111 43.1 21.3 63.7
 148 63.8 31.8 95.4



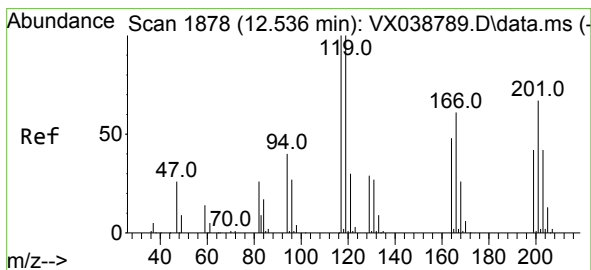
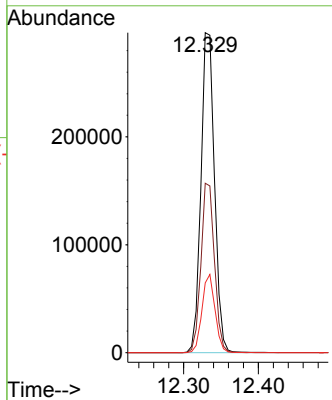
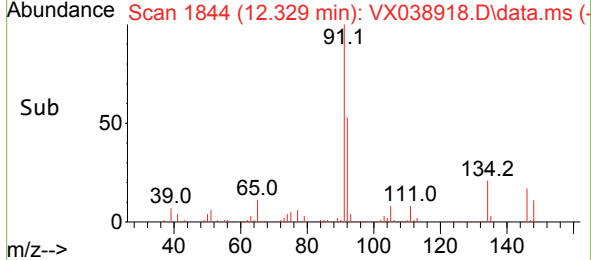


#89
 n-Butylbenzene
 Concen: 49.401 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

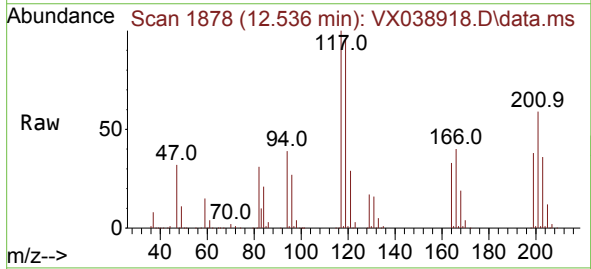
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



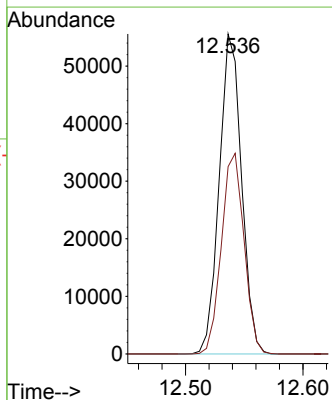
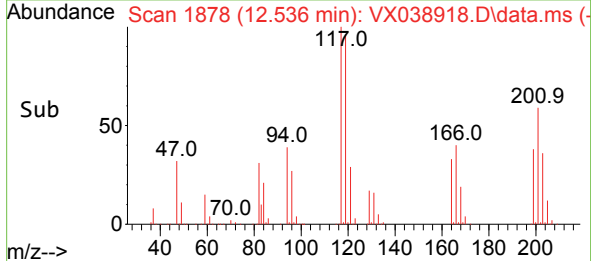
Tgt Ion: 91 Resp: 374032
 Ion Ratio Lower Upper
 91 100
 92 52.7 27.4 82.0
 134 23.6 12.6 37.8

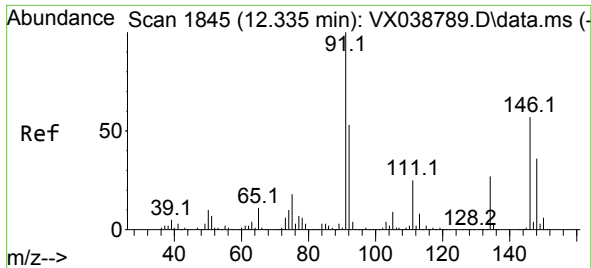


#90
 Hexachloroethane
 Concen: 48.946 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



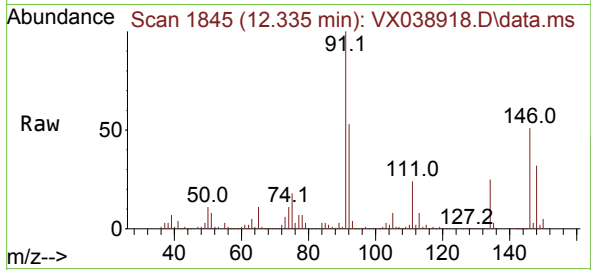
Tgt Ion: 117 Resp: 73351
 Ion Ratio Lower Upper
 117 100
 201 63.8 32.9 98.6



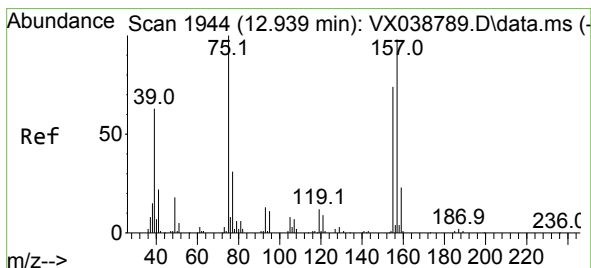
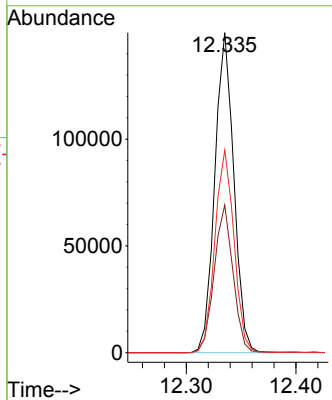
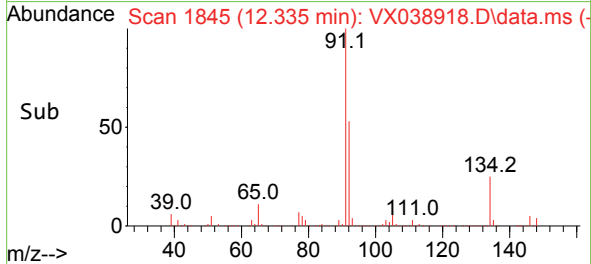


#91
 1,2-Dichlorobenzene
 Concen: 50.161 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

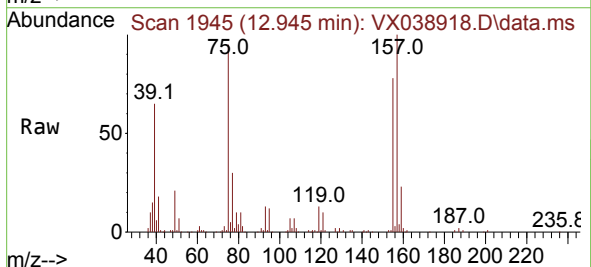
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



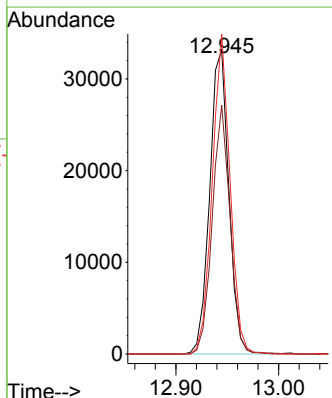
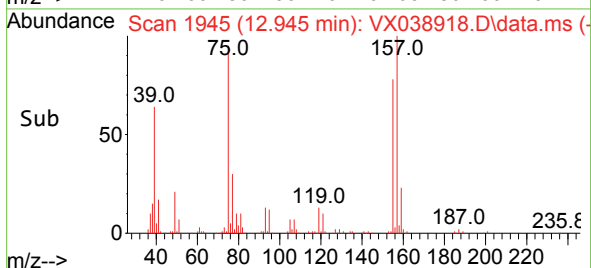
Tgt Ion:146 Resp: 180672
 Ion Ratio Lower Upper
 146 100
 111 45.8 22.4 67.0
 148 64.1 31.6 95.0

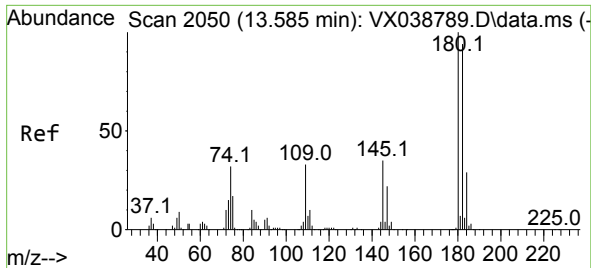


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 51.946 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11



Tgt Ion: 75 Resp: 42877
 Ion Ratio Lower Upper
 75 100
 155 76.3 36.1 108.5
 157 97.7 44.9 134.7

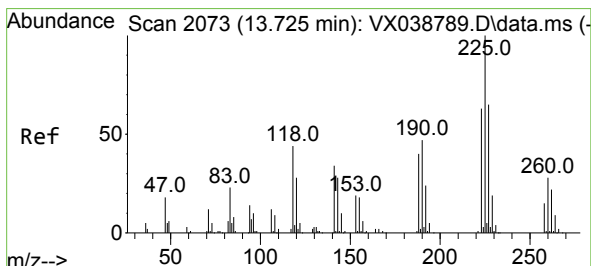
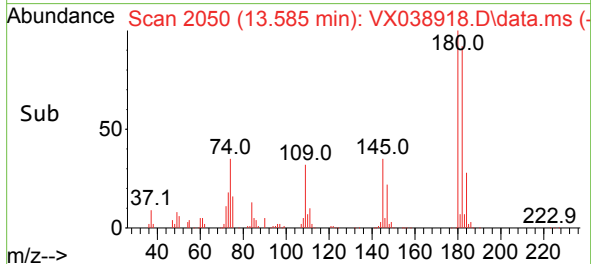
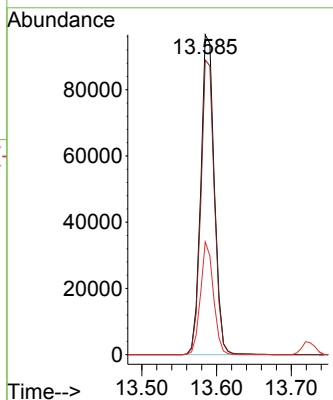
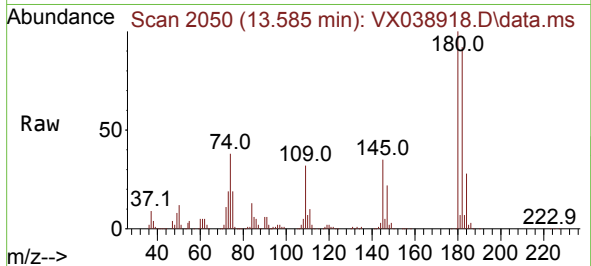




#93
 1,2,4-Trichlorobenzene
 Concen: 50.182 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

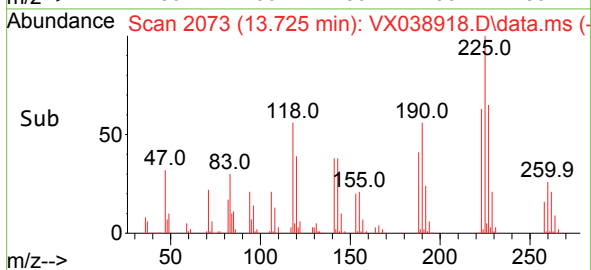
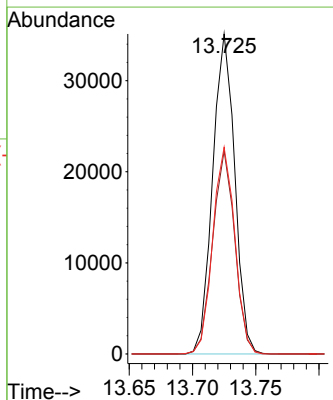
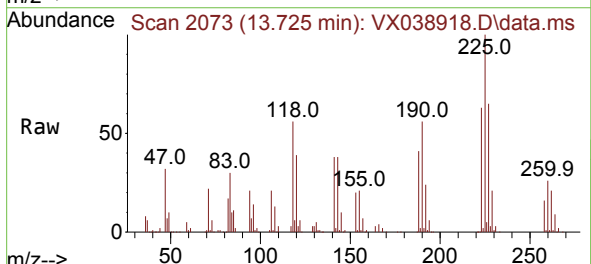
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

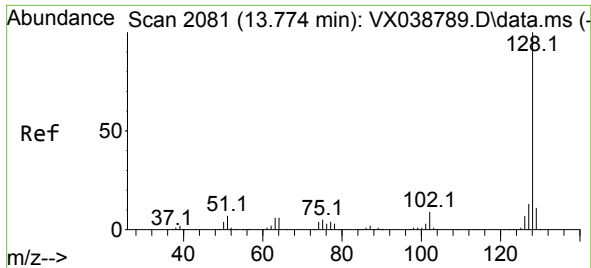
Tgt Ion	Resp	Lower	Upper
180	121120	100	100
182	92.8	48.3	144.8
145	33.8	18.0	54.0



#94
 Hexachlorobutadiene
 Concen: 49.725 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

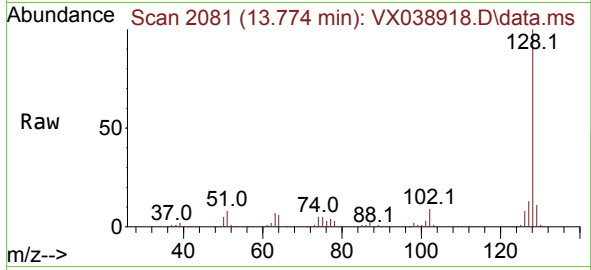
Tgt Ion	Resp	Lower	Upper
225	42502	100	100
223	63.4	31.1	93.2
227	64.8	32.5	97.5



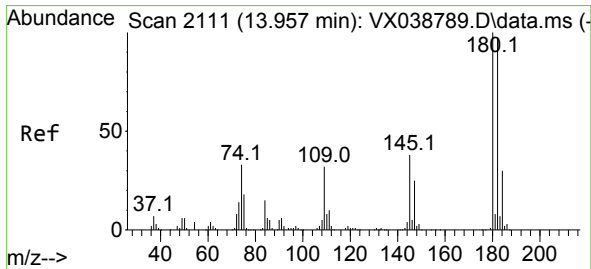
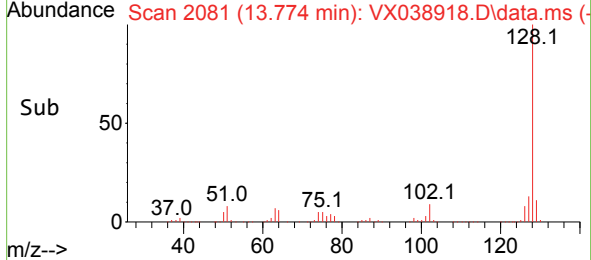
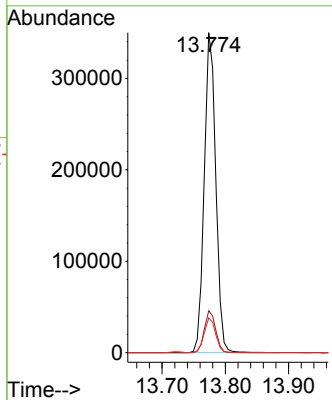


#95
 Naphthalene
 Concen: 49.485 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion:128 Resp: 444838
 Ion Ratio Lower Upper
 128 100
 127 12.9 10.3 15.5
 129 10.8 8.8 13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 50.779 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.006 min
 Lab File: VX038918.D
 Acq: 18 Nov 2023 11:11

Tgt Ion:180 Resp: 116182
 Ion Ratio Lower Upper
 180 100
 182 94.5 46.9 140.6
 145 35.4 17.8 53.5

