

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021723\
 Data File : VX034157.D
 Acq On : 17 Feb 2023 14:44
 Operator : JC/MD
 Sample : VX0217WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217WBSD01

Quant Time: Mar 01 05:41:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	393407	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	659389	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	588362	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	281928	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	269692	50.902	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.800%	
35) Dibromofluoromethane	5.385	113	218346	50.858	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.720%	
50) Toluene-d8	8.647	98	815852	52.928	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.860%	
62) 4-Bromofluorobenzene	11.079	95	317614	53.869	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.740%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	69114	20.331	ug/l	97
3) Chloromethane	1.294	50	99807	20.402	ug/l	98
4) Vinyl Chloride	1.374	62	91432	20.523	ug/l	98
5) Bromomethane	1.605	94	52419	28.164	ug/l	98
6) Chloroethane	1.685	64	48579	21.689	ug/l	96
7) Trichlorofluoromethane	1.886	101	123654	20.515	ug/l	98
8) Diethyl Ether	2.130	74	49310	20.306	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	82976	19.548	ug/l	92
10) Methyl Iodide	2.453	142	97155	18.798	ug/l	94
11) Tert butyl alcohol	2.953	59	114795	96.871	ug/l #	83
12) 1,1-Dichloroethene	2.319	96	81884	19.244	ug/l	98
13) Acrolein	2.233	56	52480	97.016	ug/l	97
14) Allyl chloride	2.666	41	171972	19.053	ug/l	88
15) Acrylonitrile	3.056	53	272867	105.551	ug/l	98
16) Acetone	2.374	43	240017	87.818	ug/l	93
17) Carbon Disulfide	2.514	76	237779	19.436	ug/l	98
18) Methyl Acetate	2.703	43	180104	21.297	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	302693	20.155	ug/l	99
20) Methylene Chloride	2.788	84	93969	19.082	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	89466	20.065	ug/l	98
22) Diisopropyl ether	3.757	45	332084	20.986	ug/l	98
23) Vinyl Acetate	3.721	43	1353010	106.720	ug/l	99
24) 1,1-Dichloroethane	3.611	63	169069	19.462	ug/l	99
25) 2-Butanone	4.550	43	392818	99.333	ug/l	98
26) 2,2-Dichloropropane	4.477	77	148145	18.825	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	104468	19.786	ug/l	94
28) Bromochloromethane	4.897	49	82427	21.270	ug/l	85
29) Tetrahydrofuran	5.001	42	254168	105.357	ug/l	97
30) Chloroform	5.093	83	163271	19.573	ug/l	99
31) Cyclohexane	5.471	56	159755	20.196	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	143160	19.145	ug/l	99
36) 1,1-Dichloropropene	5.696	75	122860	19.350	ug/l	98
37) Ethyl Acetate	4.708	43	151552	21.357	ug/l	99
38) Carbon Tetrachloride	5.678	117	124226	19.014	ug/l	99
39) Methylcyclohexane	7.379	83	162044	19.832	ug/l	99
40) Benzene	6.037	78	374568	19.907	ug/l	100

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	83496	21.119	ug/l	98
42) 1,2-Dichloroethane	6.086	62	131157	19.819	ug/l	100
43) Isopropyl Acetate	6.336	43	259087	20.691	ug/l	99
44) Trichloroethene	7.123	130	95710	19.822	ug/l	86
45) 1,2-Dichloropropane	7.427	63	101331	20.230	ug/l	98
46) Dibromomethane	7.580	93	66252	20.098	ug/l	87
47) Bromodichloromethane	7.818	83	132391	19.570	ug/l	95
48) Methyl methacrylate	7.690	41	123716	20.816	ug/l	99
49) 1,4-Dioxane	7.653	88	46473	392.022	ug/l #	97
51) 4-Methyl-2-Pentanone	8.568	43	768251	111.513	ug/l	99
52) Toluene	8.720	92	233394	20.471	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	156662	20.118	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	164706	19.757	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	94503	20.535	ug/l	99
56) Ethyl methacrylate	9.116	69	161753	20.777	ug/l	97
57) 1,3-Dichloropropane	9.305	76	165715	20.697	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	341785	101.348	ug/l	95
59) 2-Hexanone	9.427	43	576558	109.812	ug/l	99
60) Dibromochloromethane	9.519	129	103001	20.256	ug/l	100
61) 1,2-Dibromoethane	9.610	107	100863	20.724	ug/l	100
64) Tetrachloroethene	9.275	164	80048	19.277	ug/l	94
65) Chlorobenzene	10.079	112	243389	19.845	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	92518	19.486	ug/l	98
67) Ethyl Benzene	10.195	91	443472	20.127	ug/l	100
68) m/p-Xylenes	10.299	106	338870	40.189	ug/l	95
69) o-Xylene	10.640	106	168984	20.130	ug/l	95
70) Styrene	10.653	104	279148	20.447	ug/l	97
71) Bromoform	10.799	173	75785	19.555	ug/l #	98
73) Isopropylbenzene	10.963	105	429809	20.004	ug/l	100
74) N-amyl acetate	10.842	43	226500	20.983	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	150411	20.467	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	173131	24.405	ug/l	83
77) Bromobenzene	11.195	156	100985	19.530	ug/l	81
78) n-propylbenzene	11.305	91	510164	20.415	ug/l	97
79) 2-Chlorotoluene	11.366	91	308102	20.107	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	362640	20.074	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	55113	19.958	ug/l	90
82) 4-Chlorotoluene	11.457	91	347518	19.912	ug/l	96
83) tert-Butylbenzene	11.713	119	359435	19.427	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	363806	19.918	ug/l	97
85) sec-Butylbenzene	11.890	105	452062	20.120	ug/l	98
86) p-Isopropyltoluene	12.006	119	371284	19.968	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	193342	19.938	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	193619	19.795	ug/l	96
89) n-Butylbenzene	12.335	91	332260	20.062	ug/l	98
90) Hexachloroethane	12.536	117	75711	19.474	ug/l	79
91) 1,2-Dichlorobenzene	12.335	146	190182	20.045	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.939	75	33952	19.374	ug/l	78
93) 1,2,4-Trichlorobenzene	13.591	180	119880	19.680	ug/l	98
94) Hexachlorobutadiene	13.725	225	49193	19.481	ug/l	99
95) Naphthalene	13.774	128	419426	20.440	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	121752	20.133	ug/l	97

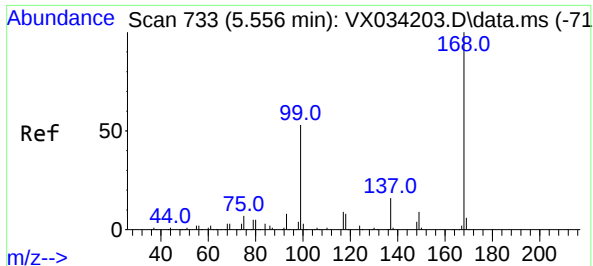
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021723\
Data File : VX034157.D
Acq On : 17 Feb 2023 14:44
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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Quant Time: Mar 01 05:41:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

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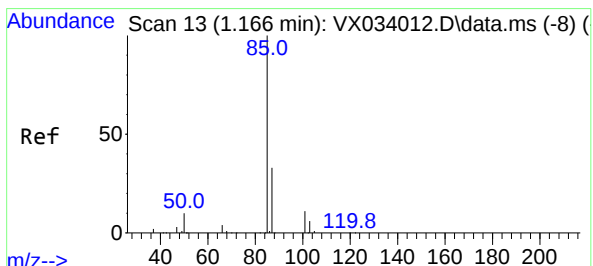
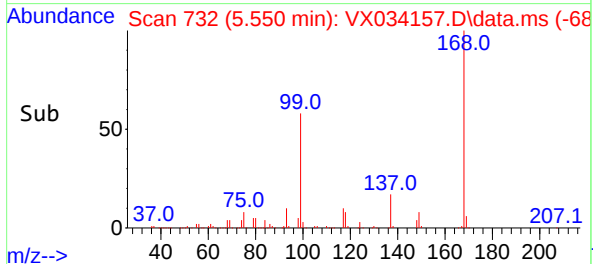
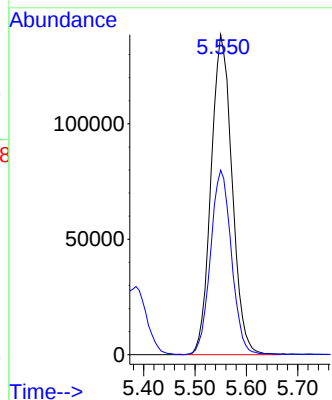
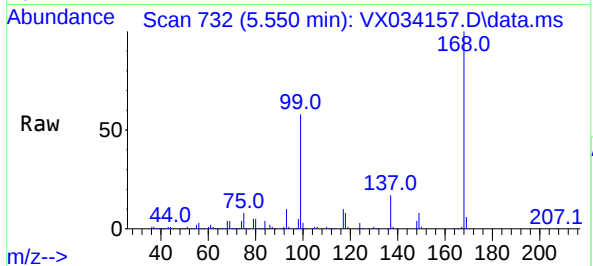
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

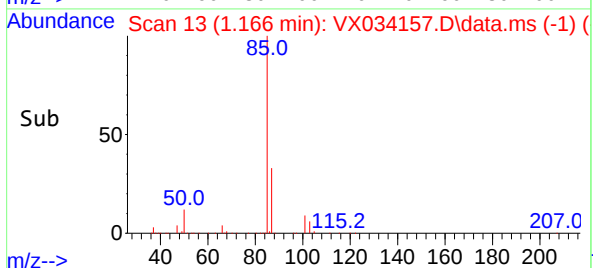
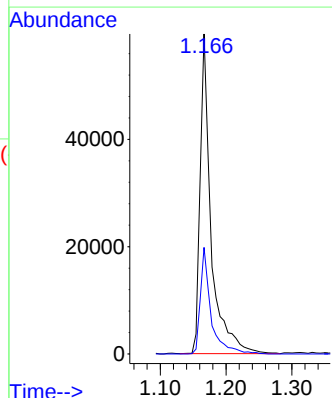
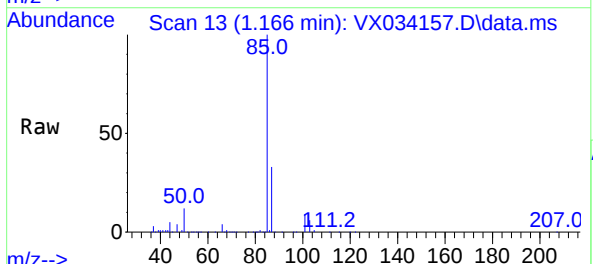
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ClientSampleId :
VX0217WBSD01

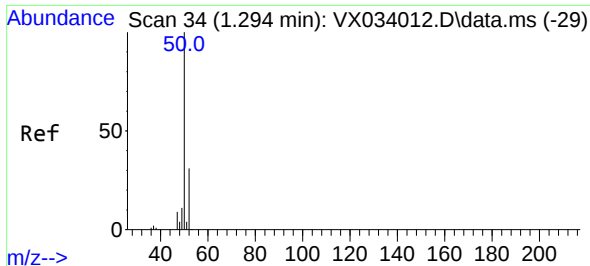
Tgt Ion:168 Resp: 393407
Ion Ratio Lower Upper
168 100
99 57.5 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 20.331 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 85 Resp: 69114
Ion Ratio Lower Upper
85 100
87 33.3 15.8 47.4

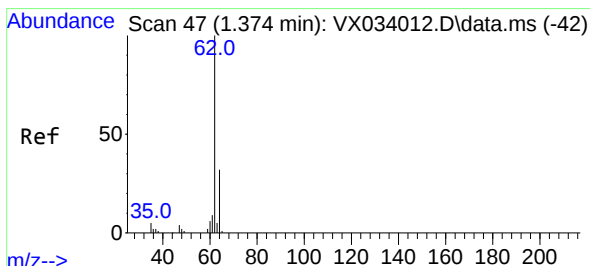
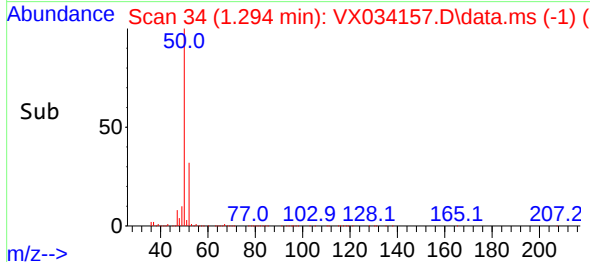
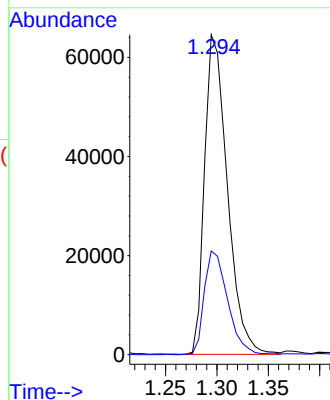
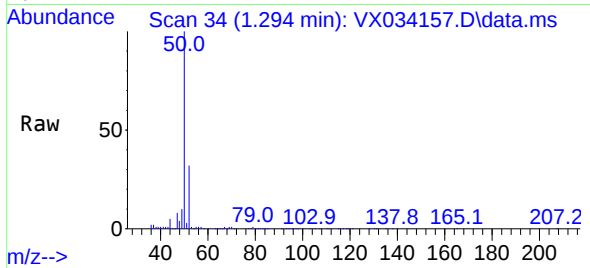




#3
Chloromethane
Concen: 20.402 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

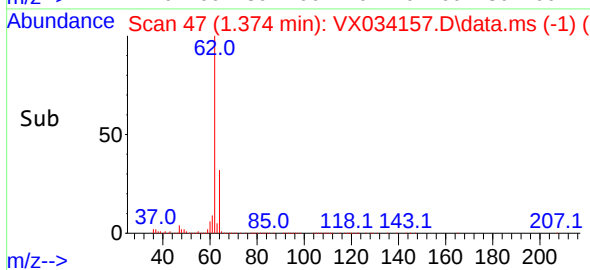
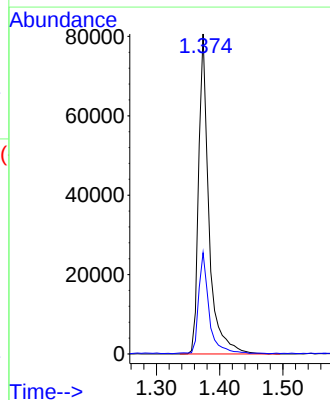
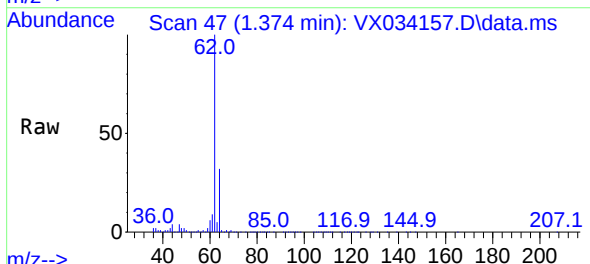
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

Tgt Ion: 50 Resp: 99807
Ion Ratio Lower Upper
50 100
52 32.4 25.2 37.8

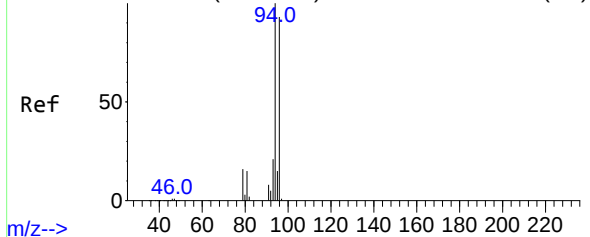


#4
Vinyl Chloride
Concen: 20.523 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 62 Resp: 91432
Ion Ratio Lower Upper
62 100
64 31.5 26.2 39.4



Abundance Scan 86 (1.611 min): VX034012.D\data.ms (-80)



#5

Bromomethane

Concen: 28.164 ug/l

RT: 1.605 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

VX0217WBSD01

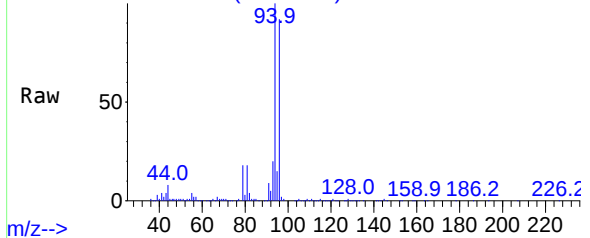
Tgt Ion: 94 Resp: 52419

Ion Ratio Lower Upper

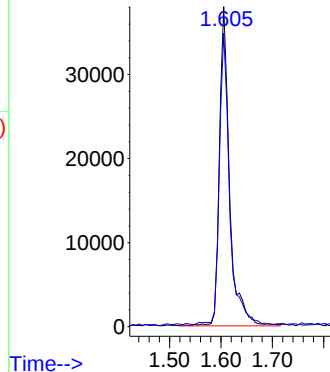
94 100

96 91.2 74.3 111.5

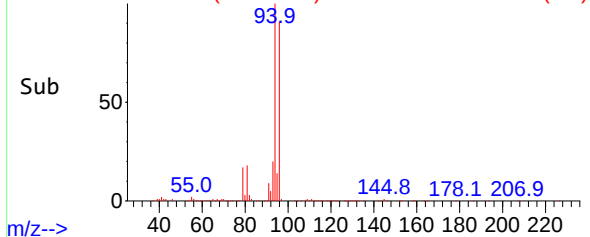
Abundance Scan 85 (1.605 min): VX034157.D\data.ms



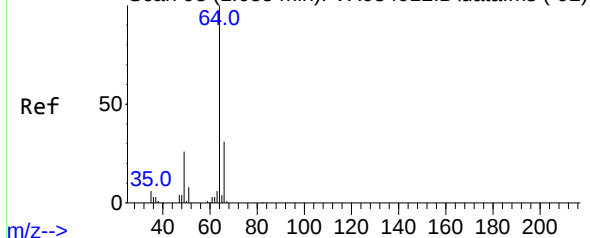
Abundance



Abundance Scan 85 (1.605 min): VX034157.D\data.ms (-35)



Abundance Scan 98 (1.685 min): VX034012.D\data.ms (-92)



#6

Chloroethane

Concen: 21.689 ug/l

RT: 1.685 min Scan# 98

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

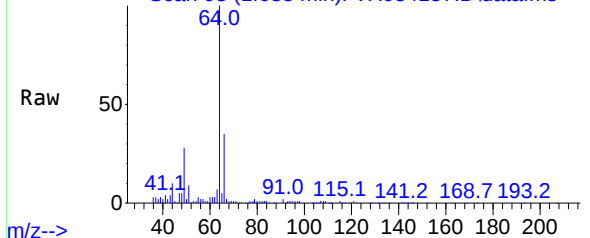
Tgt Ion: 64 Resp: 48579

Ion Ratio Lower Upper

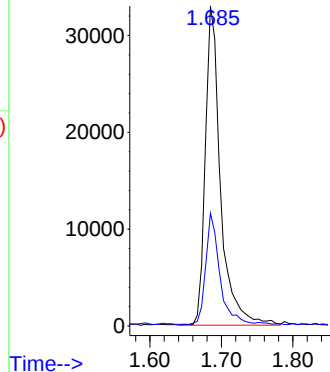
64 100

66 34.8 26.1 39.1

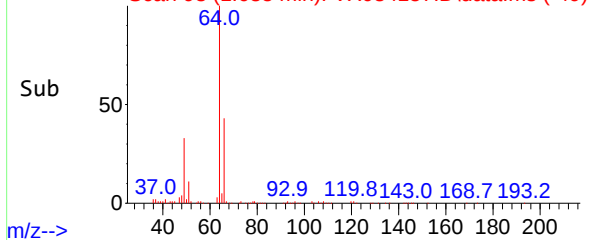
Abundance Scan 98 (1.685 min): VX034157.D\data.ms

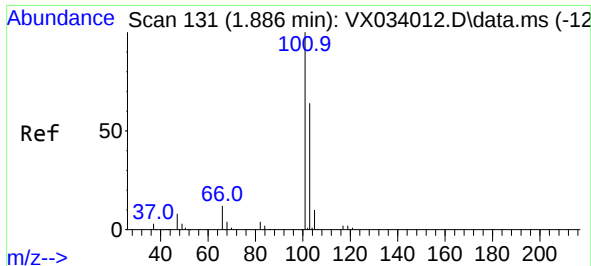


Abundance



Abundance Scan 98 (1.685 min): VX034157.D\data.ms (-49)

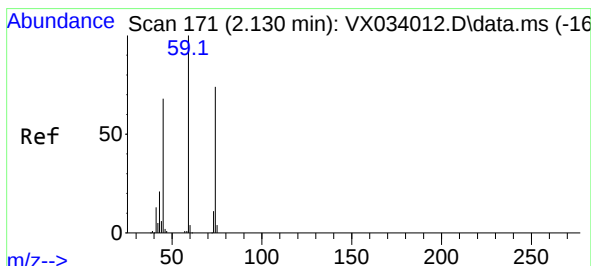
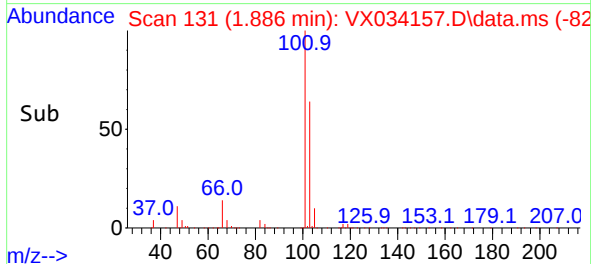
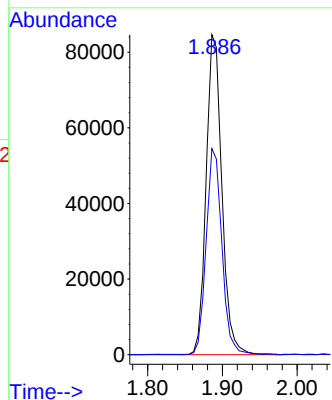
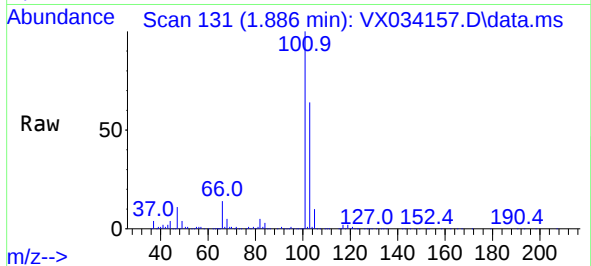




#7
Trichlorofluoromethane
Concen: 20.515 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

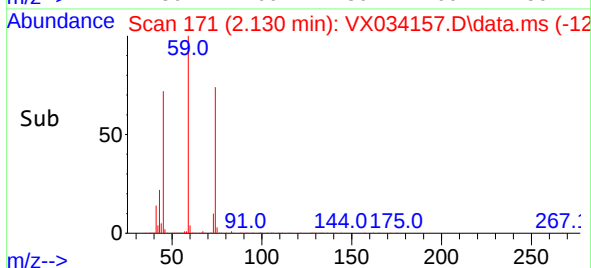
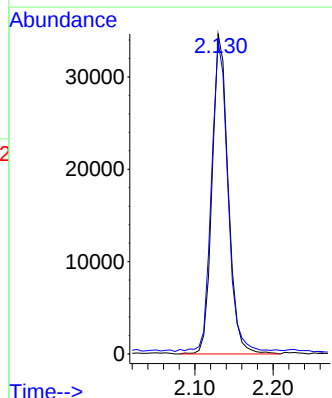
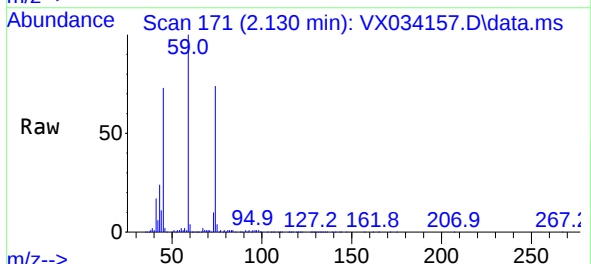
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

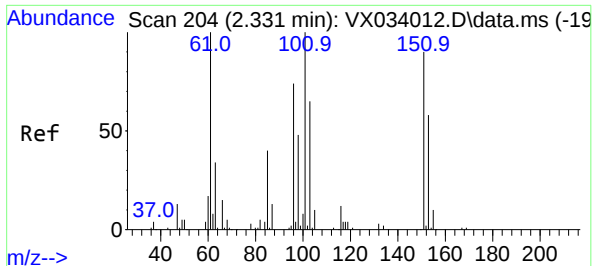
Tgt Ion:101 Resp: 123654
Ion Ratio Lower Upper
101 100
103 64.4 50.6 75.8



#8
Diethyl Ether
Concen: 20.306 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 74 Resp: 49310
Ion Ratio Lower Upper
74 100
45 99.6 51.5 154.5

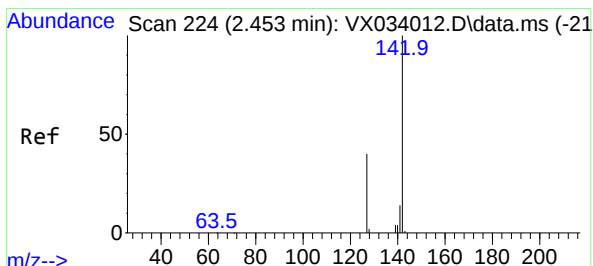
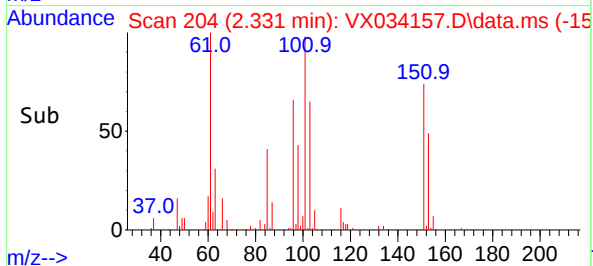
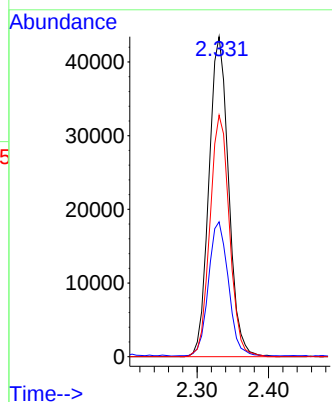
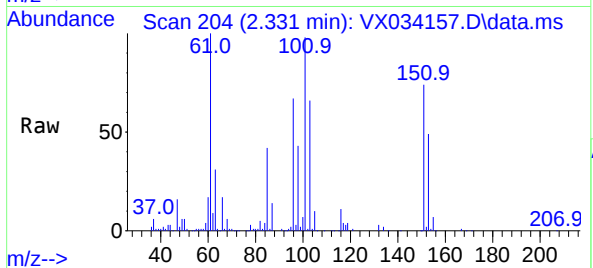




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.548 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

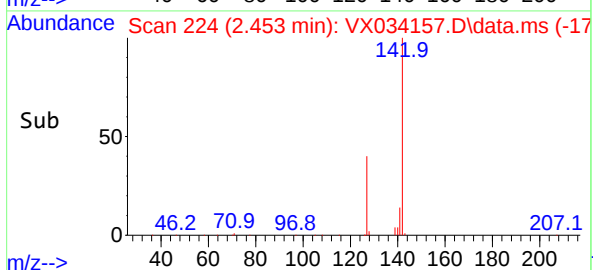
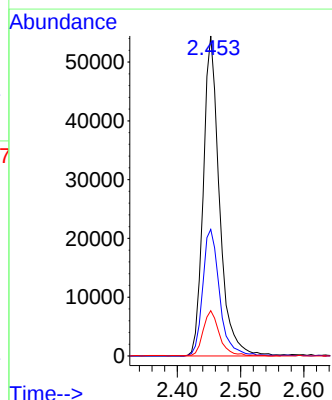
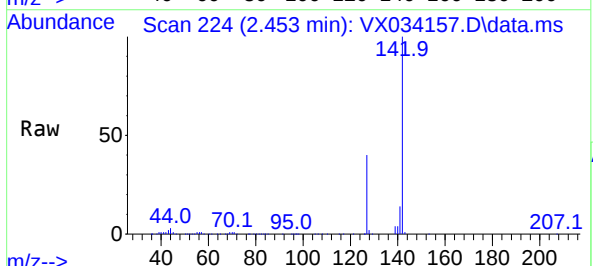
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

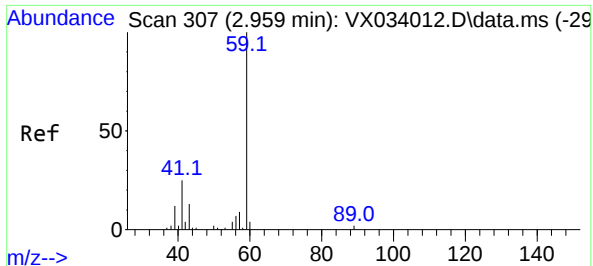
Tgt Ion:101 Resp: 82976
Ion Ratio Lower Upper
101 100
85 42.3 36.7 55.1
151 74.9 66.5 99.7



#10
Methyl Iodide
Concen: 18.798 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:142 Resp: 97155
Ion Ratio Lower Upper
142 100
127 41.4 37.3 55.9
141 13.8 11.5 17.3

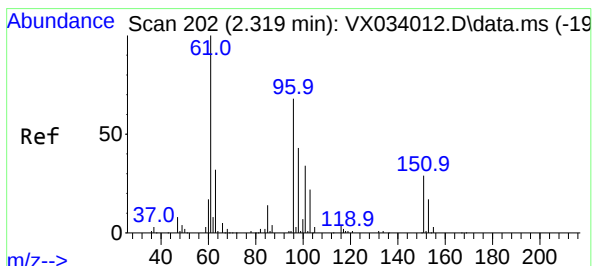
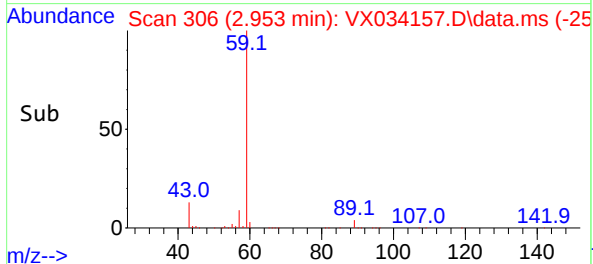
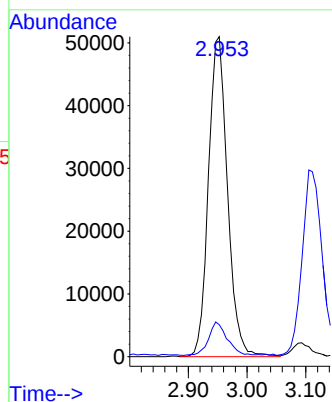
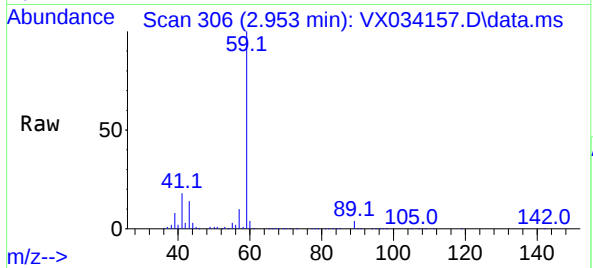




#11
Tert butyl alcohol
Concen: 96.871 ug/l
RT: 2.953 min Scan# 307
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

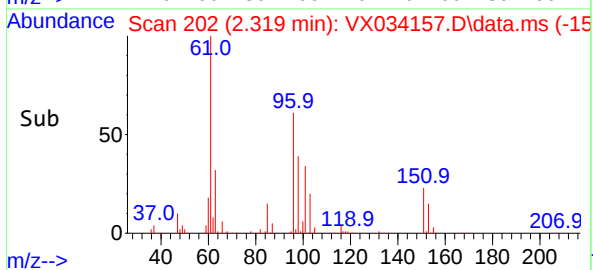
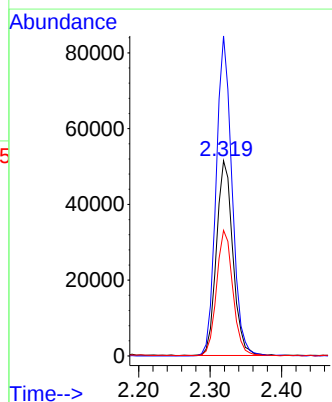
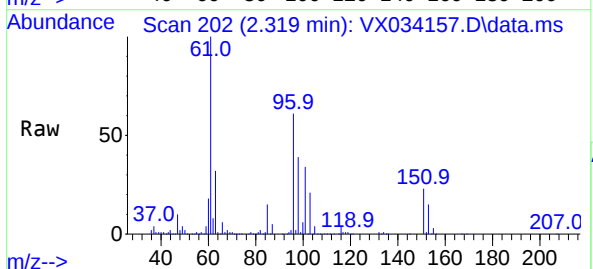
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

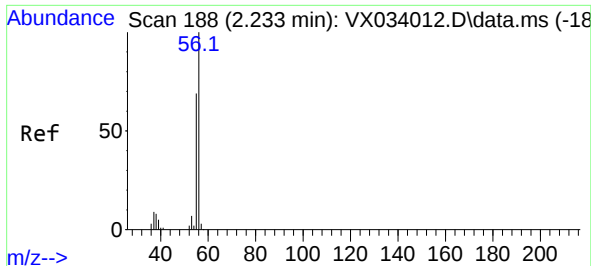
Tgt Ion: 59 Resp: 114795
Ion Ratio Lower Upper
59 100
57 10.2 3.7 5.5#



#12
1,1-Dichloroethene
Concen: 19.244 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 96 Resp: 81884
Ion Ratio Lower Upper
96 100
61 164.4 134.2 201.4
98 64.4 50.2 75.2





#13

Acrolein

Concen: 97.016 ug/l

RT: 2.233 min Scan# 188

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

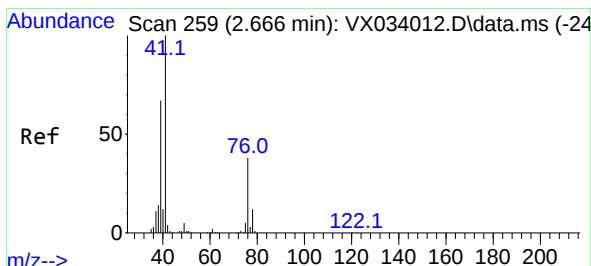
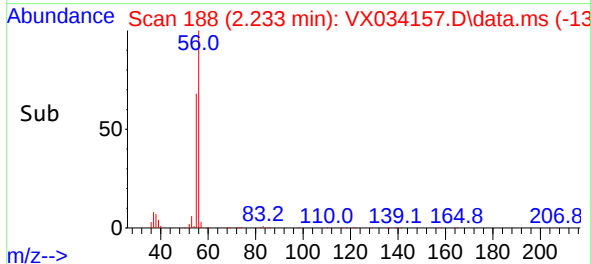
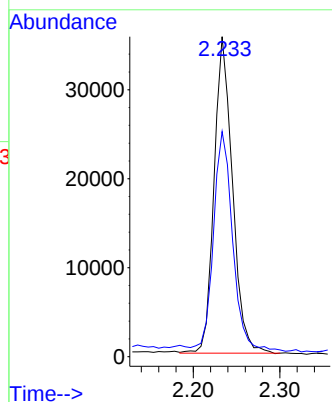
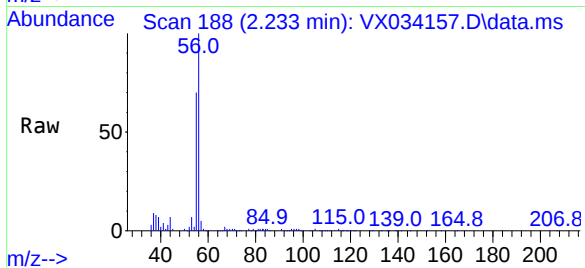
VX0217WBSD01

Tgt Ion: 56 Resp: 52480

Ion Ratio Lower Upper

56 100

55 72.6 56.3 84.5



#14

Allyl chloride

Concen: 19.053 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.006 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

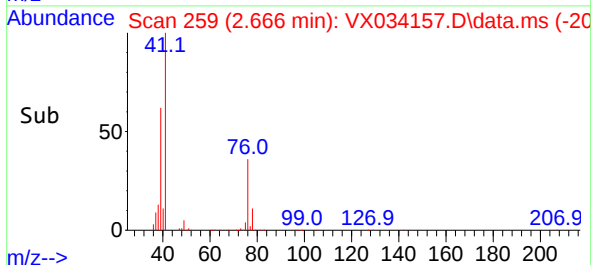
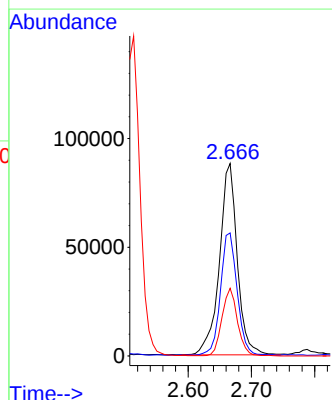
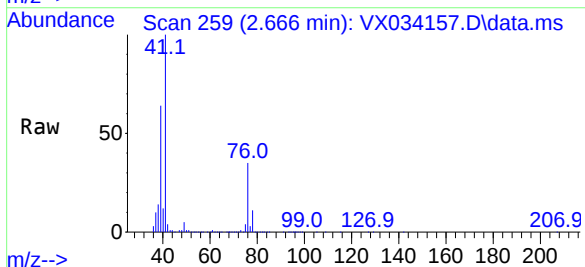
Tgt Ion: 41 Resp: 171972

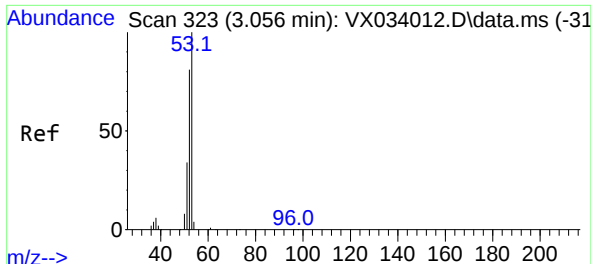
Ion Ratio Lower Upper

41 100

39 59.8 59.0 88.4

76 30.9 24.6 37.0

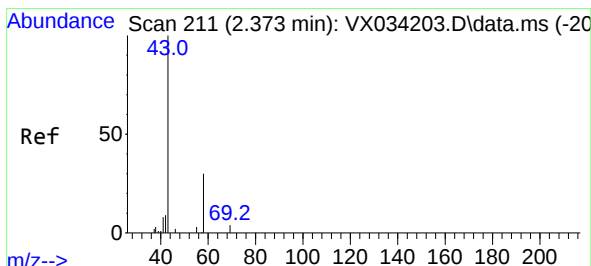
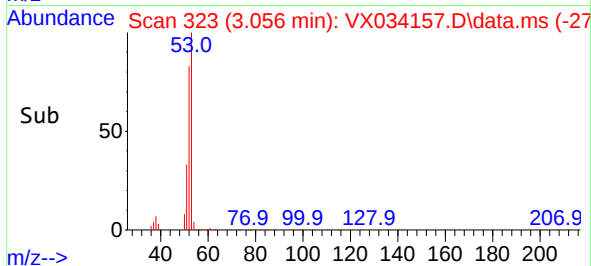
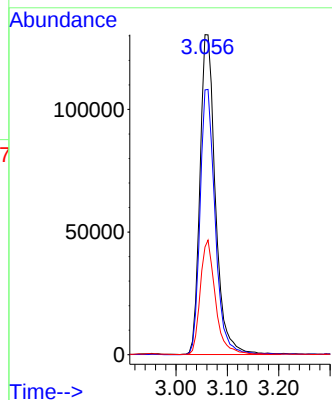
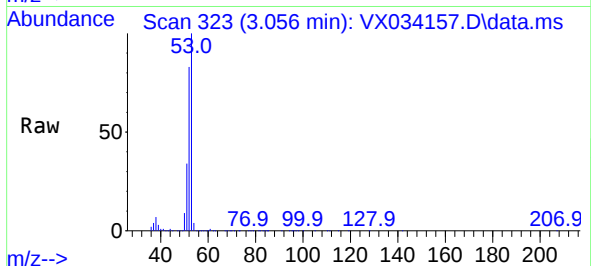




#15
Acrylonitrile
Concen: 105.551 ug/l
RT: 3.056 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

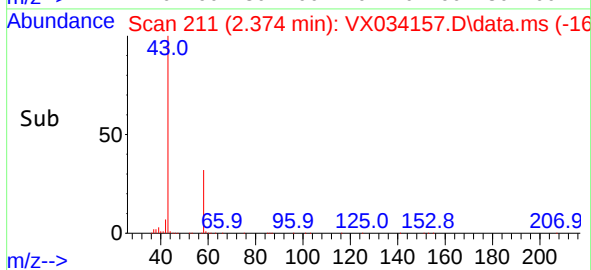
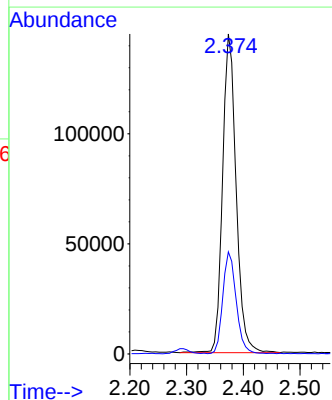
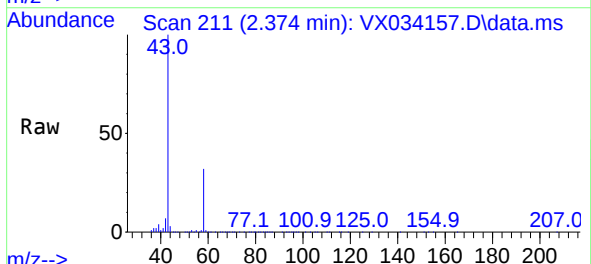
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

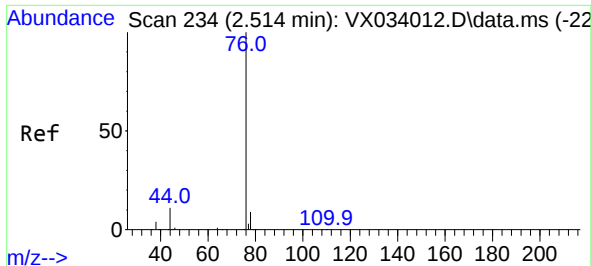
Tgt Ion: 53 Resp: 272867
Ion Ratio Lower Upper
53 100
52 81.0 65.7 98.5
51 35.0 29.0 43.4



#16
Acetone
Concen: 87.818 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 43 Resp: 240017
Ion Ratio Lower Upper
43 100
58 31.8 22.6 33.8

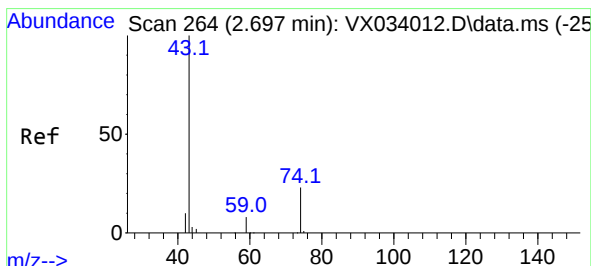
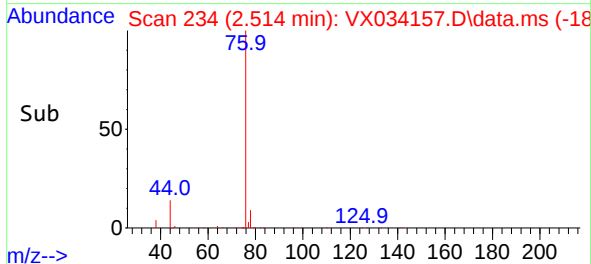
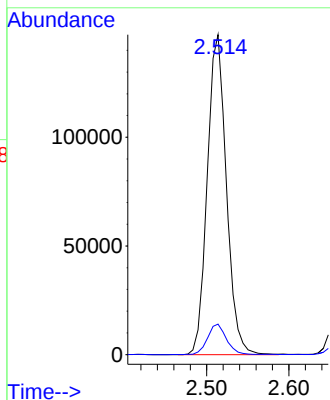
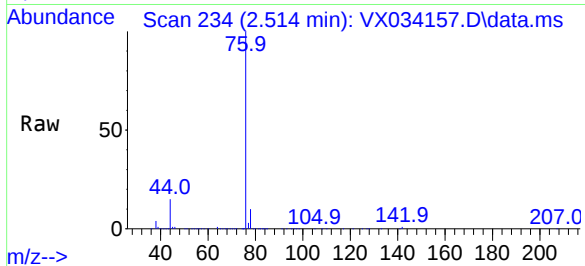




#17
Carbon Disulfide
Concen: 19.436 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

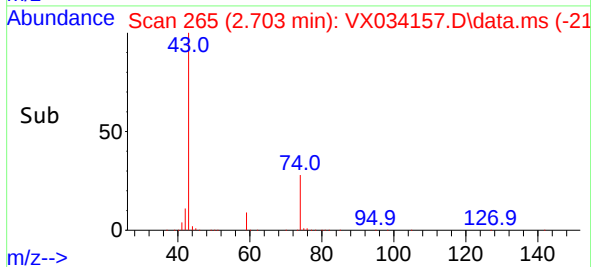
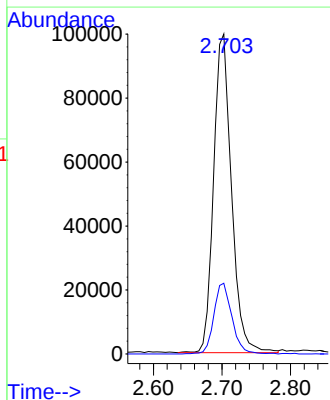
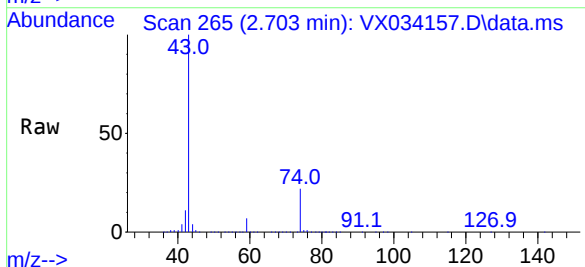
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

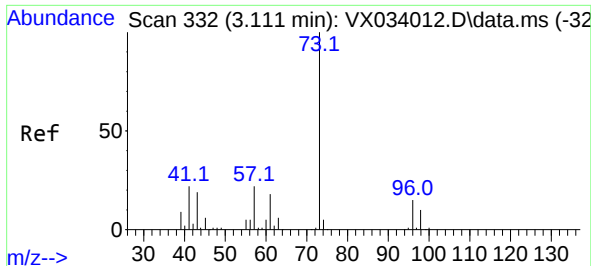
Tgt Ion: 76 Resp: 237779
Ion Ratio Lower Upper
76 100
78 9.5 7.0 10.6



#18
Methyl Acetate
Concen: 21.297 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 43 Resp: 180104
Ion Ratio Lower Upper
43 100
74 22.5 18.2 27.4

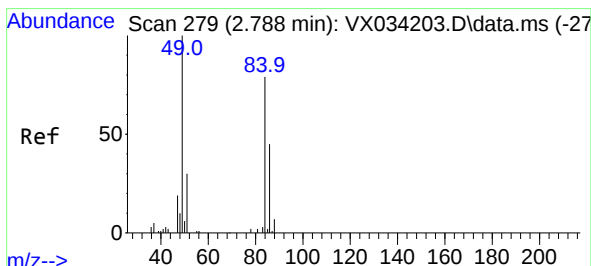
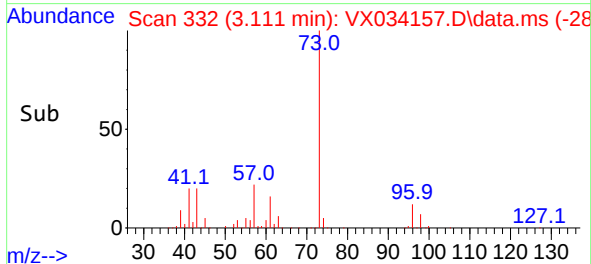
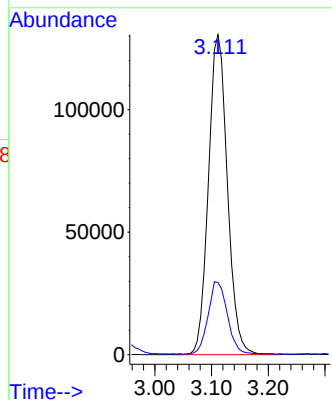
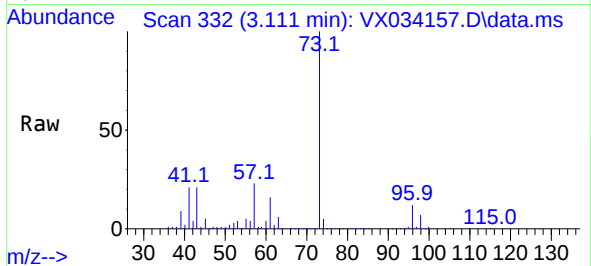




#19
Methyl tert-butyl Ether
Concen: 20.155 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

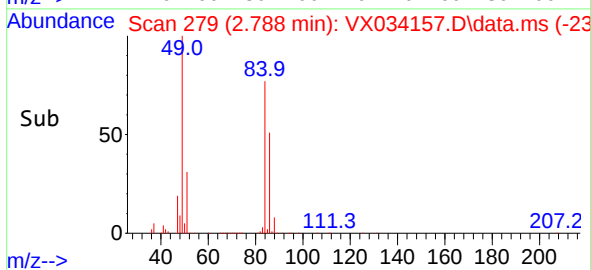
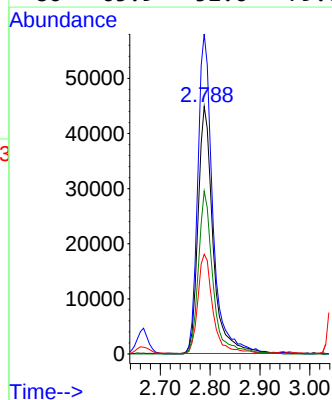
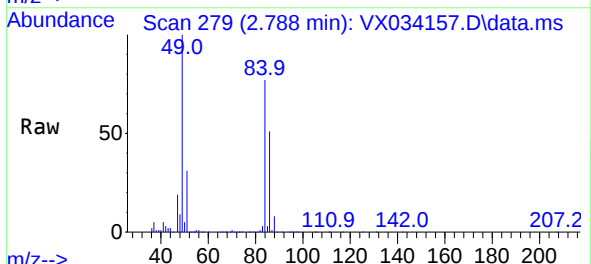
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

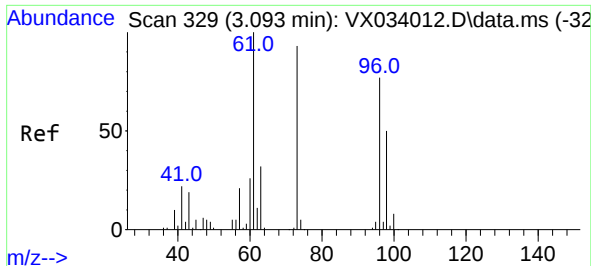
Tgt Ion: 73 Resp: 302693
Ion Ratio Lower Upper
73 100
57 22.3 17.4 26.0



#20
Methylene Chloride
Concen: 19.082 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 84 Resp: 93969
Ion Ratio Lower Upper
84 100
49 129.6 101.1 151.7
51 40.2 31.0 46.6
86 65.9 52.6 79.0

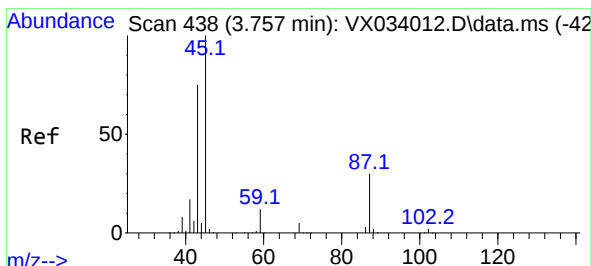
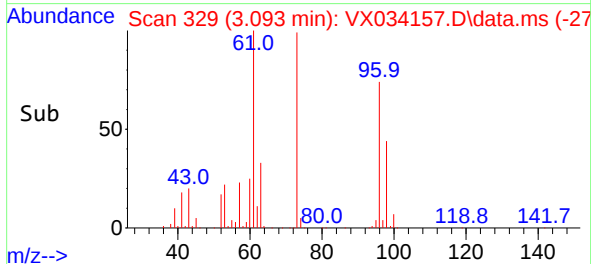
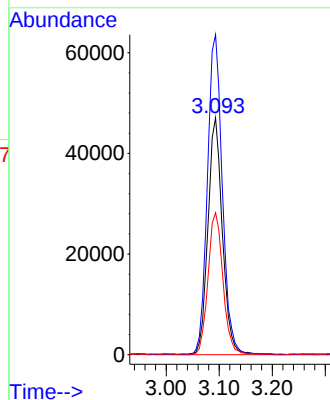
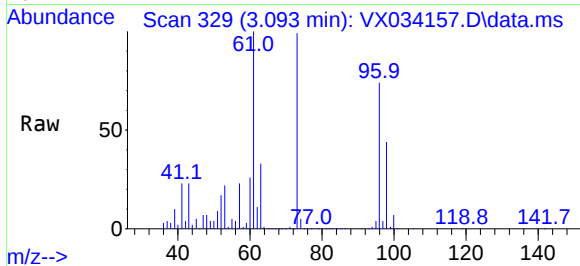




#21
trans-1,2-Dichloroethene
Concen: 20.065 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

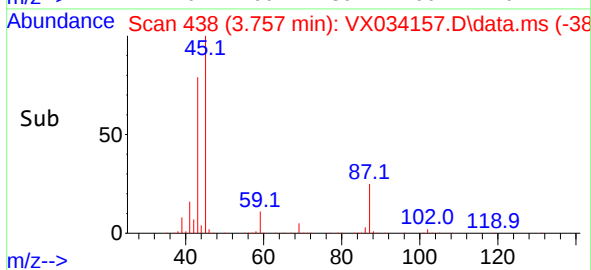
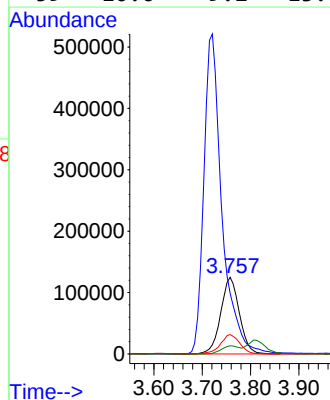
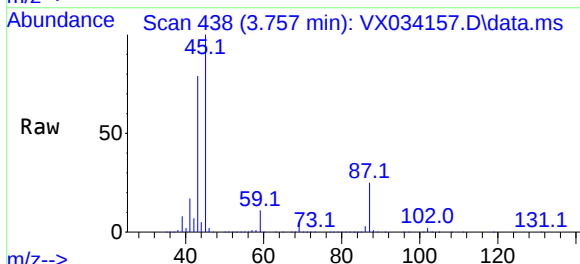
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

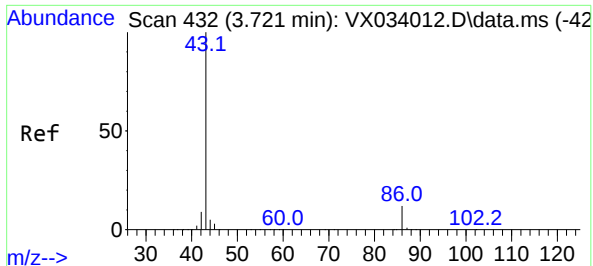
Tgt Ion: 96 Resp: 89466
Ion Ratio Lower Upper
96 100
61 135.1 106.7 160.1
98 59.8 50.0 75.0



#22
Diisopropyl ether
Concen: 20.986 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 45 Resp: 332084
Ion Ratio Lower Upper
45 100
43 79.1 64.6 97.0
87 25.3 21.9 32.9
59 10.6 9.2 13.8

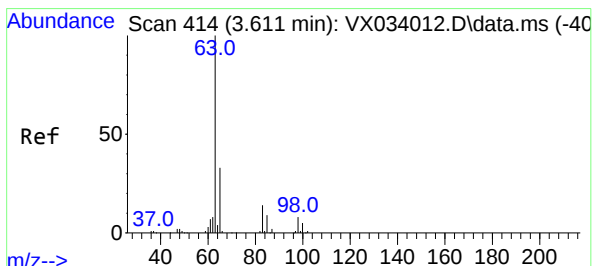
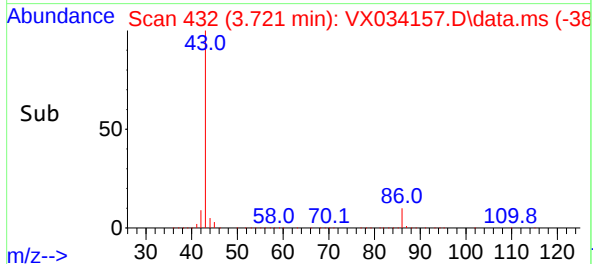
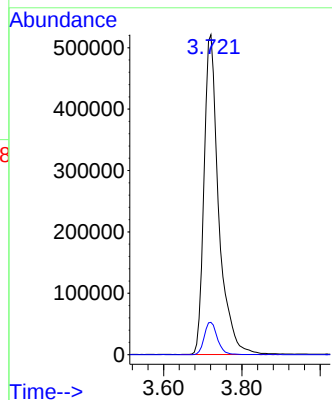
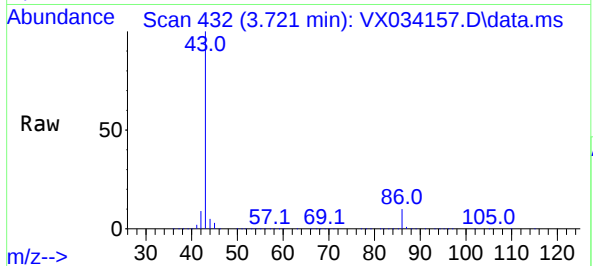




#23
 Vinyl Acetate
 Concen: 106.720 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

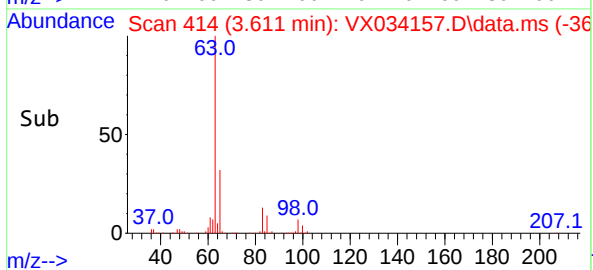
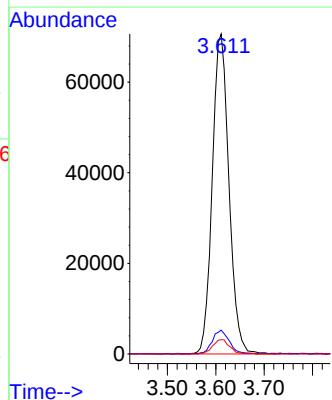
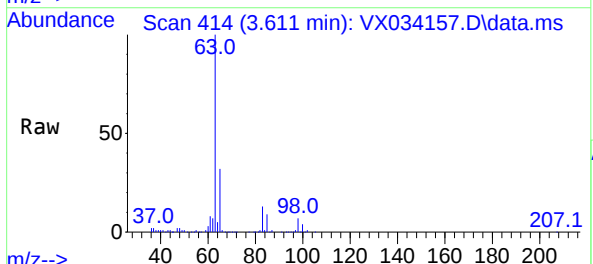
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217WBSD01

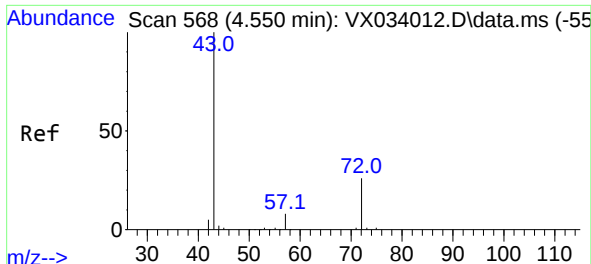
Tgt Ion: 43 Resp: 1353010
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 19.462 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

Tgt Ion: 63 Resp: 169069
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.5 2.4 7.2

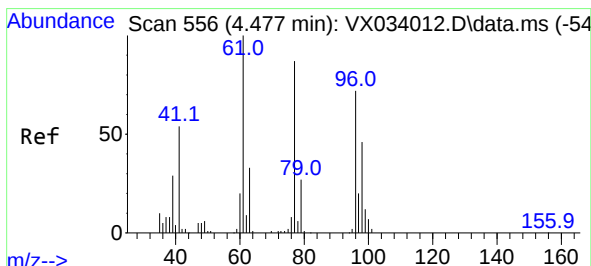
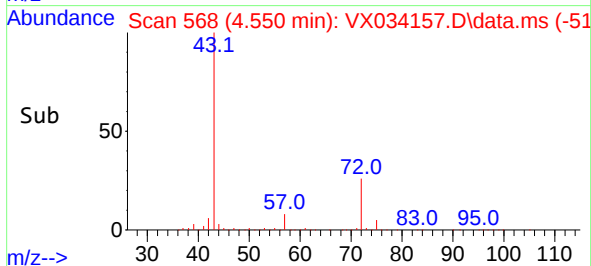
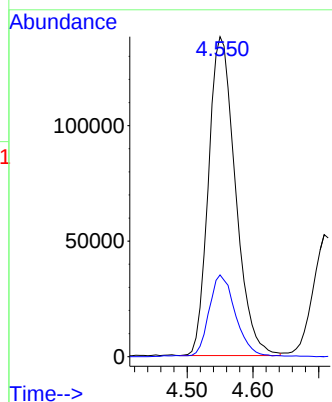
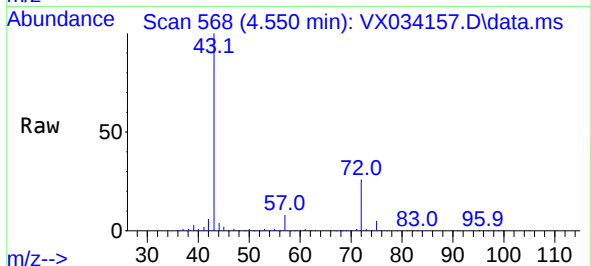




#25
2-Butanone
Concen: 99.333 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

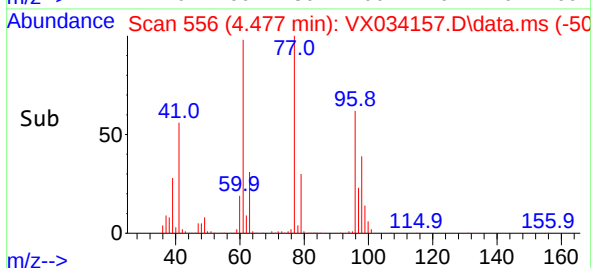
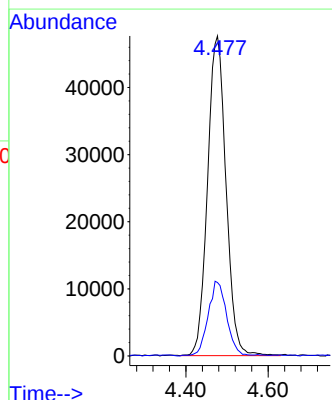
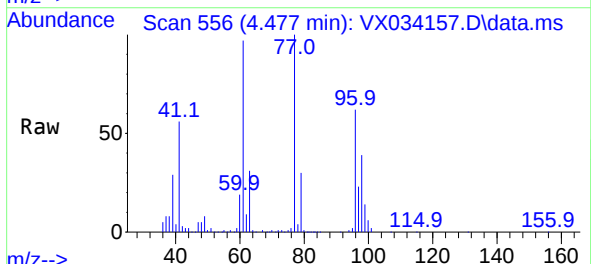
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

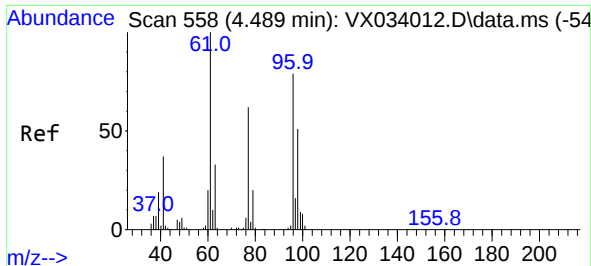
Tgt Ion: 43 Resp: 392818
Ion Ratio Lower Upper
43 100
72 25.4 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.825 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 77 Resp: 148145
Ion Ratio Lower Upper
77 100
97 23.5 11.9 35.5

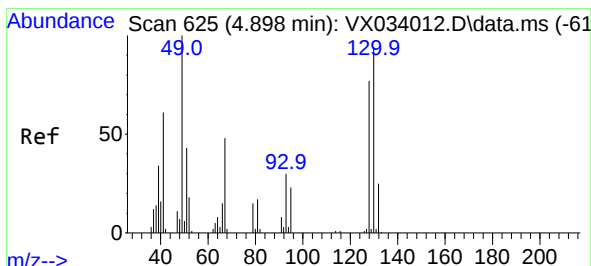
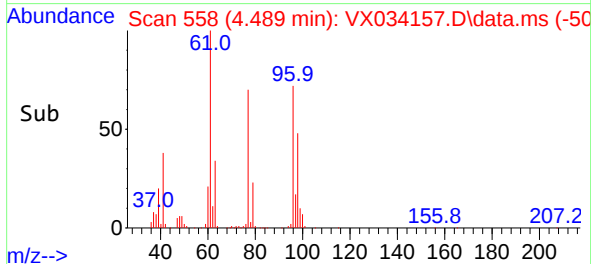
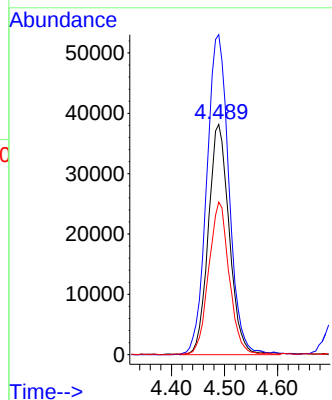
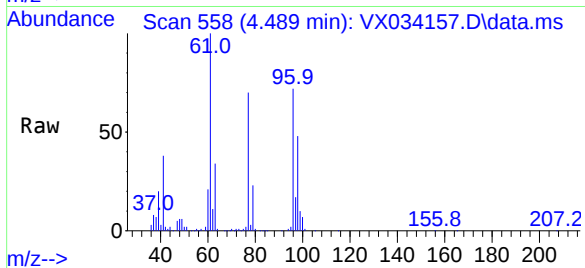




#27
 cis-1,2-Dichloroethene
 Concen: 19.786 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. 0.006 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

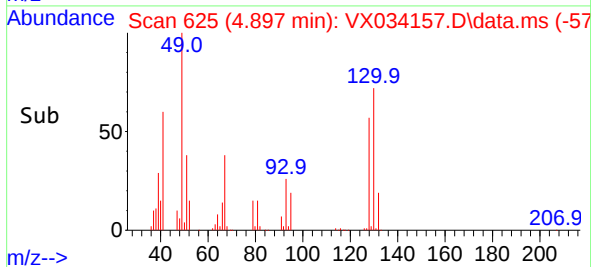
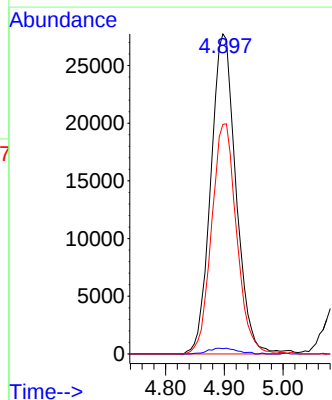
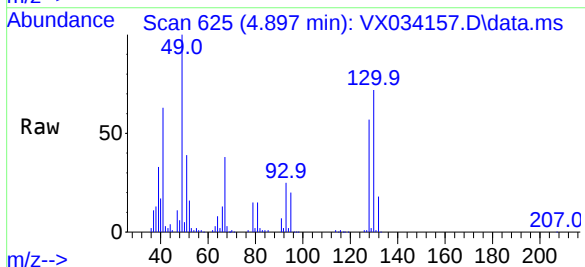
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217WBSD01

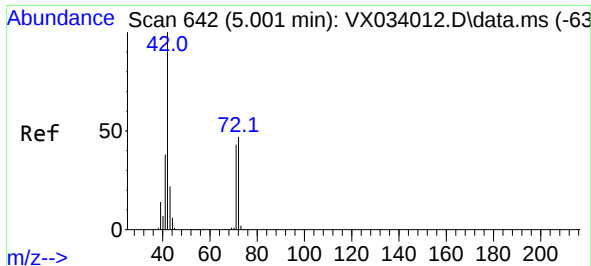
Tgt Ion: 96 Resp: 104468
 Ion Ratio Lower Upper
 96 100
 61 147.6 0.0 277.6
 98 65.4 0.0 128.0



#28
 Bromochloromethane
 Concen: 21.270 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.006 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

Tgt Ion: 49 Resp: 82427
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 4.6
 130 71.7 68.5 102.7





#29

Tetrahydrofuran

Concen: 105.357 ug/l

RT: 5.001 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

VX0217WBSD01

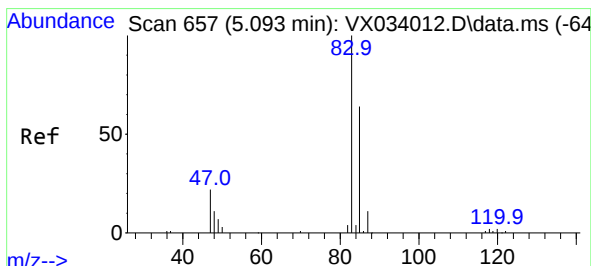
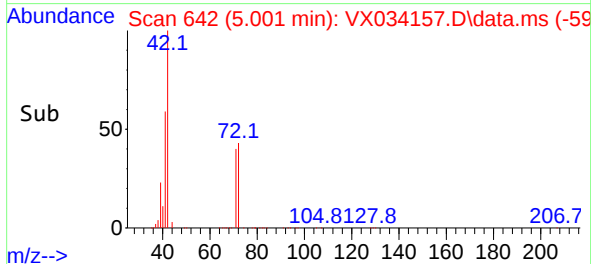
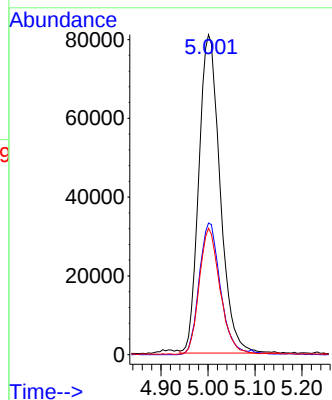
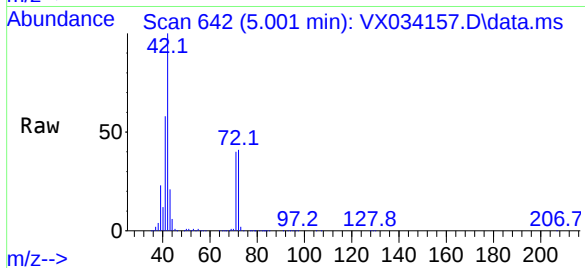
Tgt Ion: 42 Resp: 254168

Ion Ratio Lower Upper

42 100

72 41.2 34.8 52.2

71 39.0 32.2 48.2



#30

Chloroform

Concen: 19.573 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX034157.D

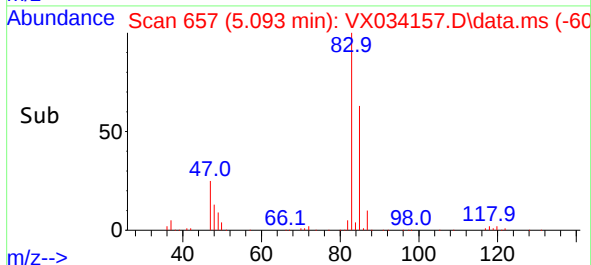
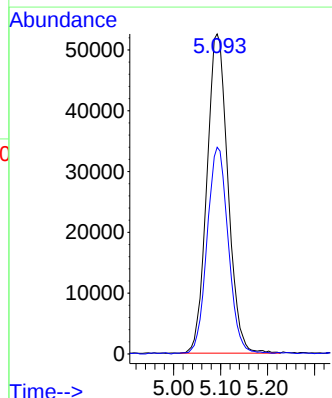
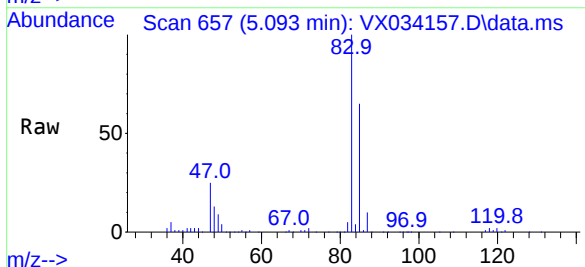
Acq: 17 Feb 2023 14:44

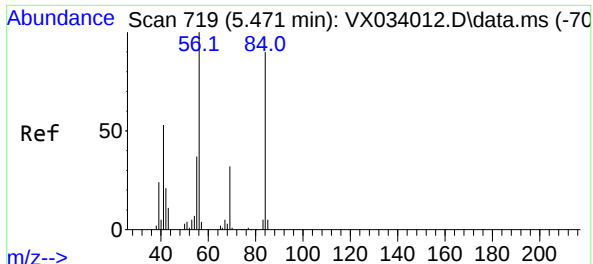
Tgt Ion: 83 Resp: 163271

Ion Ratio Lower Upper

83 100

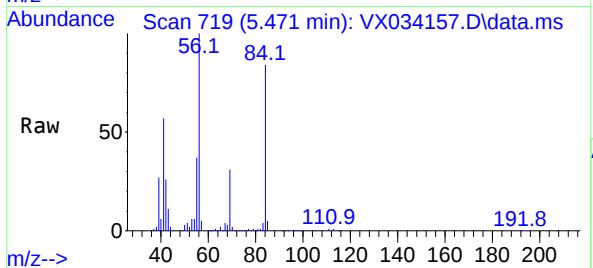
85 64.5 52.1 78.1





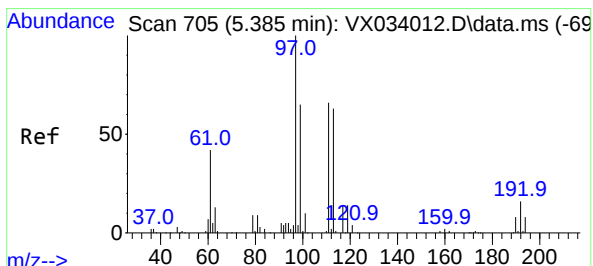
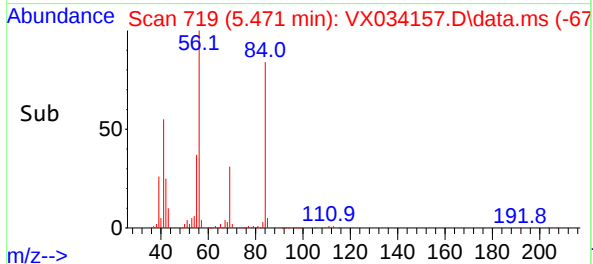
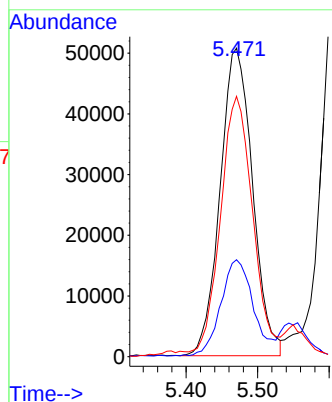
#31
Cyclohexane
Concen: 20.196 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01



Tgt Ion: 56 Resp: 159755

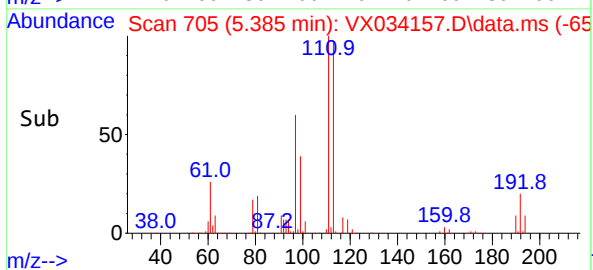
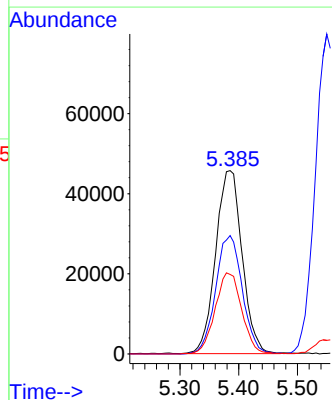
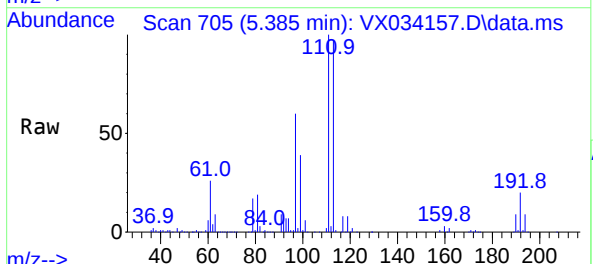
Ion	Ratio	Lower	Upper
56	100		
69	31.2	24.6	37.0
84	82.9	71.0	106.6

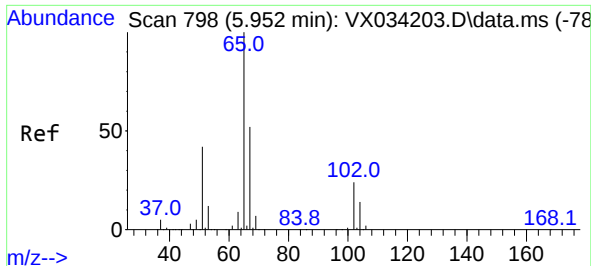


#32
1,1,1-Trichloroethane
Concen: 19.145 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 97 Resp: 143160

Ion	Ratio	Lower	Upper
97	100		
99	65.2	52.3	78.5
61	44.7	35.2	52.8

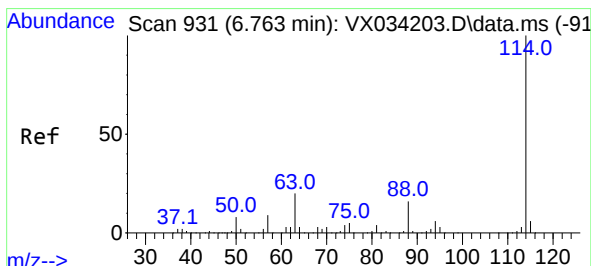
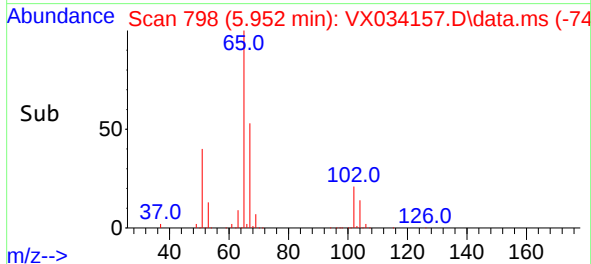
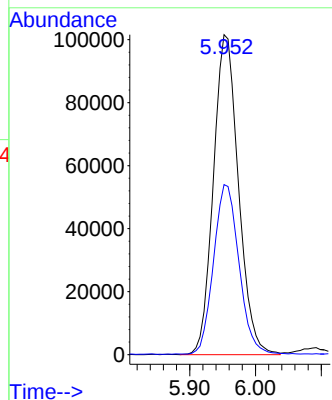
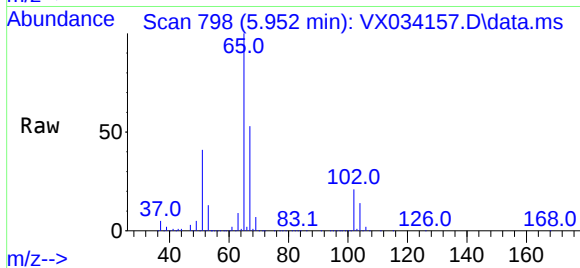




#33
 1,2-Dichloroethane-d4
 Concen: 50.902 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

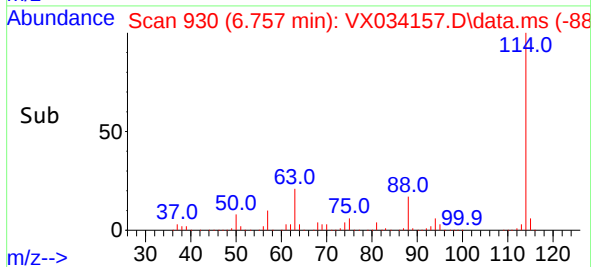
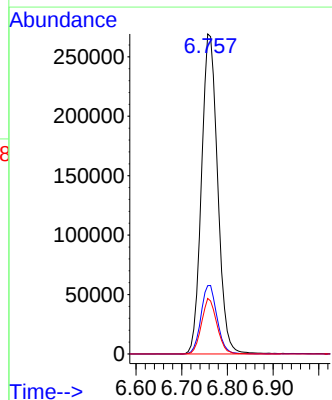
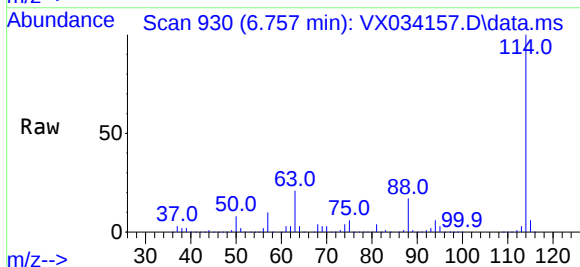
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217WBSD01

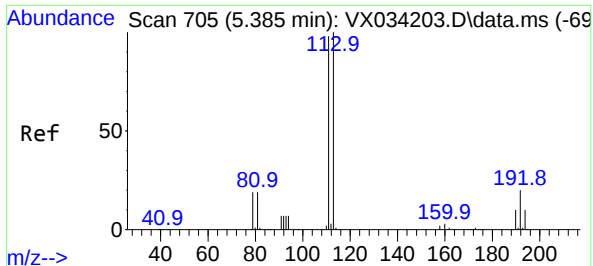
Tgt Ion: 65 Resp: 269692
 Ion Ratio Lower Upper
 65 100
 67 53.7 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. 0.000 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

Tgt Ion: 114 Resp: 659389
 Ion Ratio Lower Upper
 114 100
 63 21.3 0.0 37.4
 88 17.4 0.0 30.6

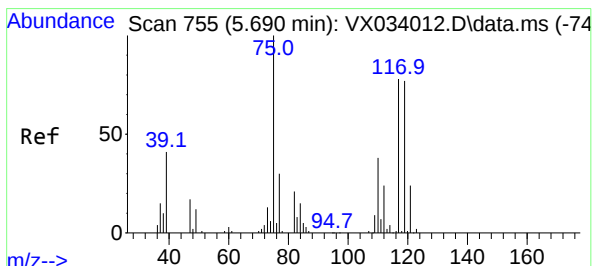
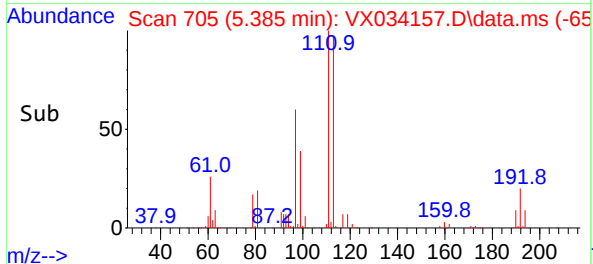
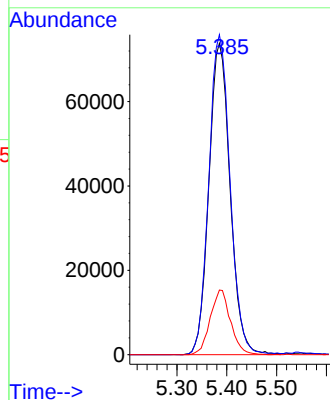
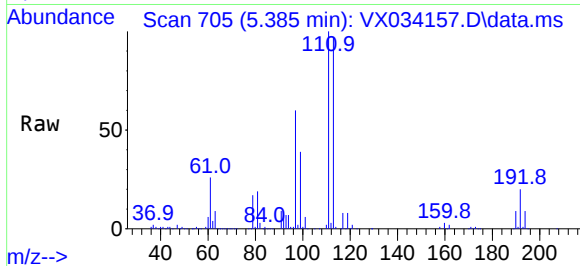




#35
Dibromofluoromethane
Concen: 50.858 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

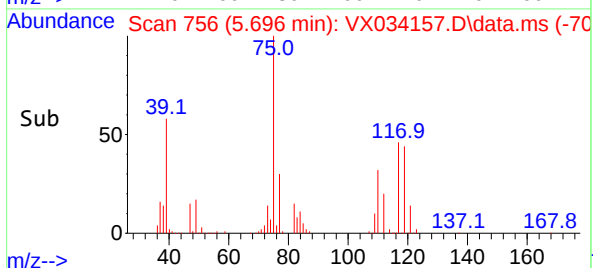
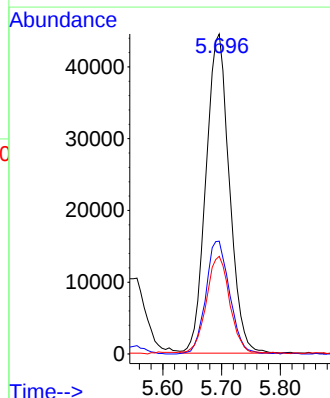
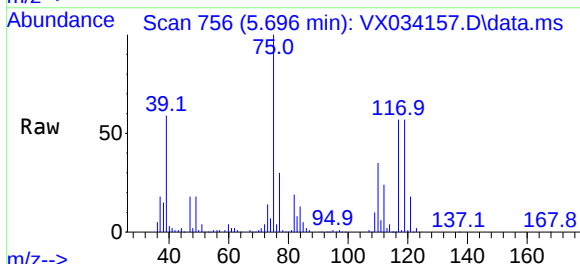
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

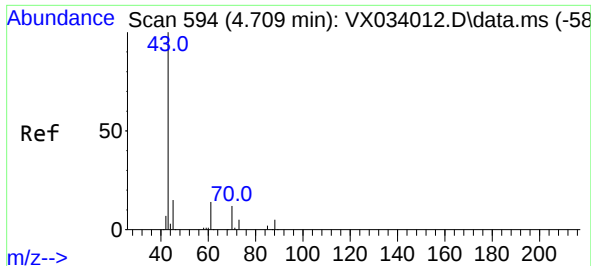
Tgt Ion:113 Resp: 218346
Ion Ratio Lower Upper
113 100
111 103.0 83.0 124.6
192 19.9 19.0 28.4



#36
1,1-Dichloropropene
Concen: 19.350 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 75 Resp: 122860
Ion Ratio Lower Upper
75 100
110 36.1 18.8 56.4
77 30.5 25.1 37.7





#37

Ethyl Acetate

Concen: 21.357 ug/l

RT: 4.708 min Scan# 594

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

VX0217WBSD01

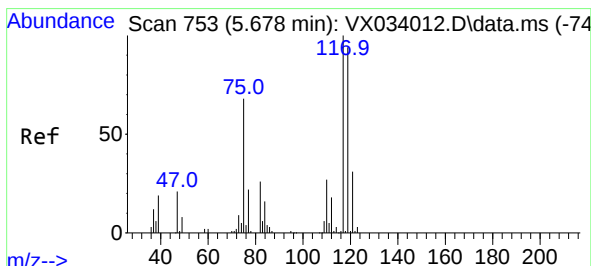
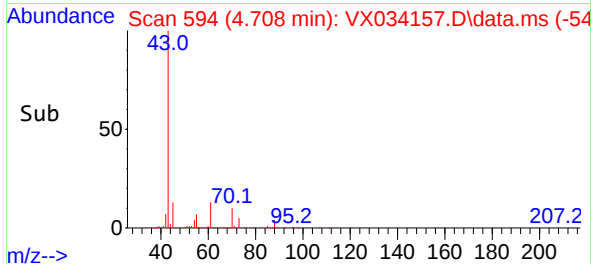
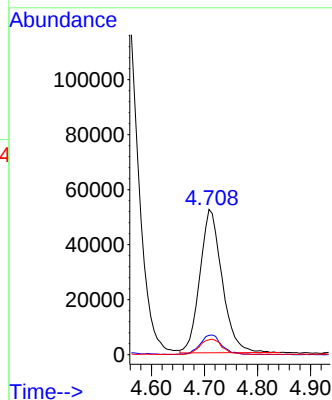
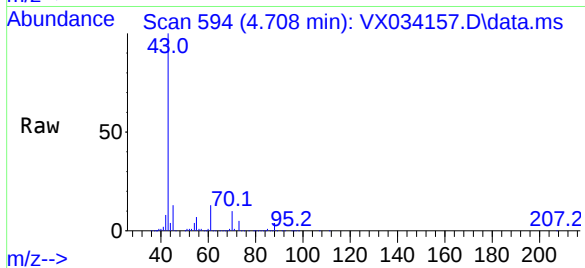
Tgt Ion: 43 Resp: 151552

Ion Ratio Lower Upper

43 100

61 13.3 11.1 16.7

70 10.5 8.5 12.7



#38

Carbon Tetrachloride

Concen: 19.014 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.006 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

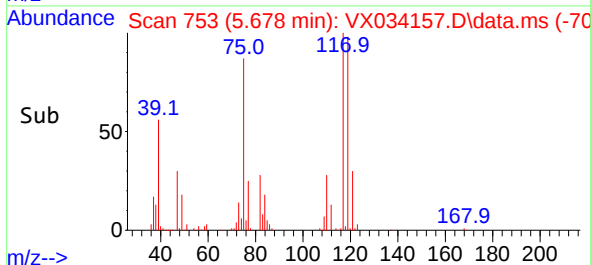
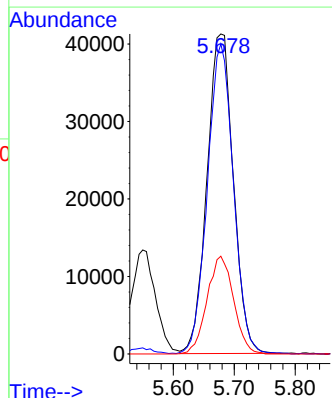
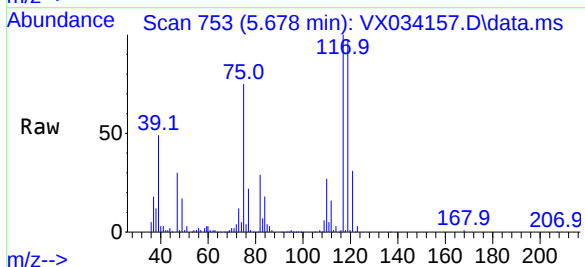
Tgt Ion: 117 Resp: 124226

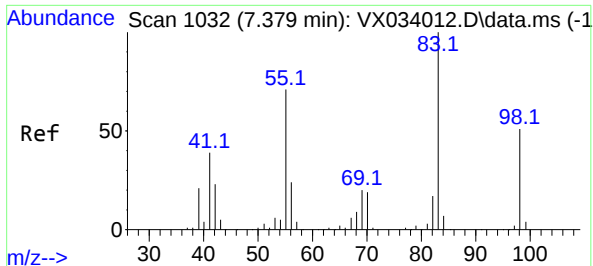
Ion Ratio Lower Upper

117 100

119 96.7 78.0 117.0

121 30.6 24.4 36.6





#39

Methylcyclohexane

Concen: 19.832 ug/l

RT: 7.379 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

VX0217WBSD01

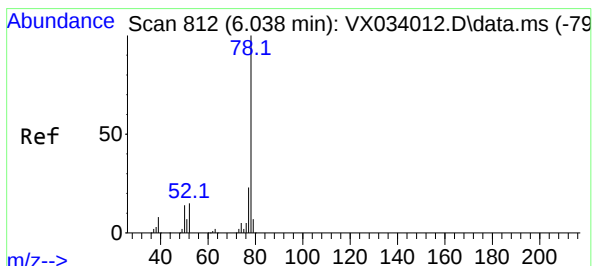
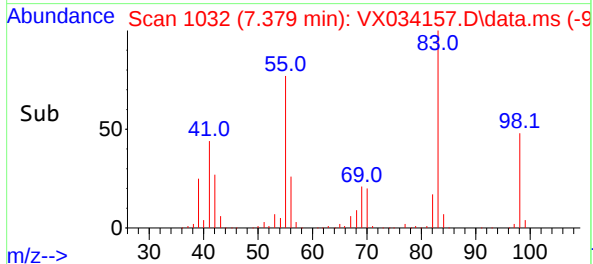
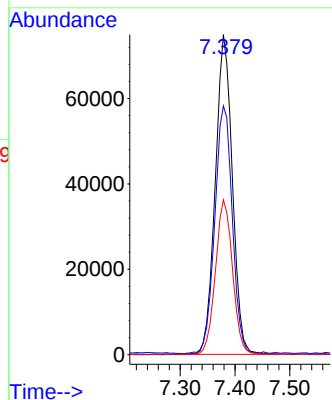
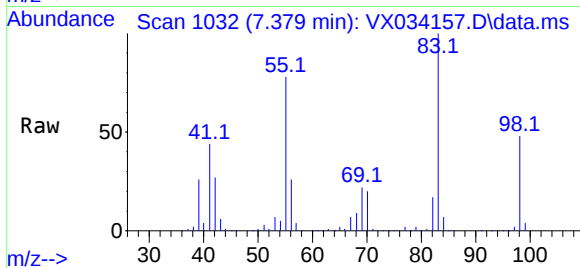
Tgt Ion: 83 Resp: 162044

Ion Ratio Lower Upper

83 100

55 77.5 61.8 92.6

98 48.3 39.3 58.9



#40

Benzene

Concen: 19.907 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX034157.D

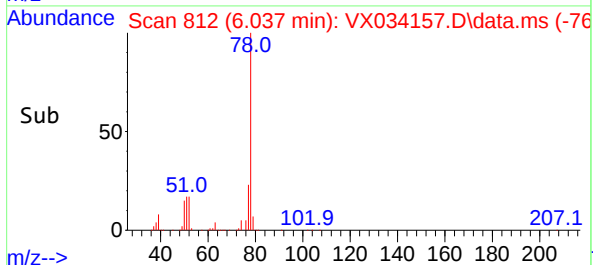
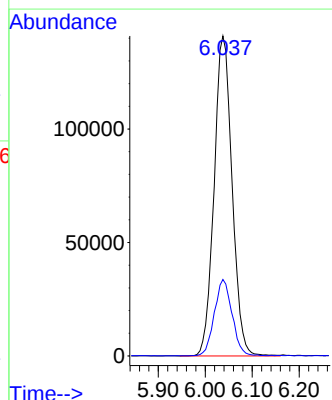
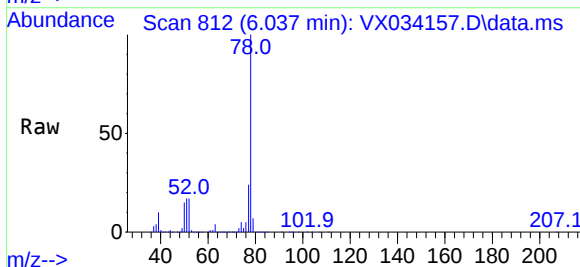
Acq: 17 Feb 2023 14:44

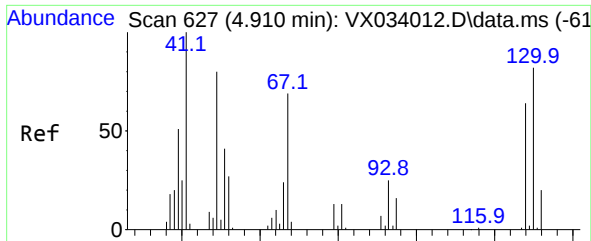
Tgt Ion: 78 Resp: 374568

Ion Ratio Lower Upper

78 100

77 23.9 19.0 28.4

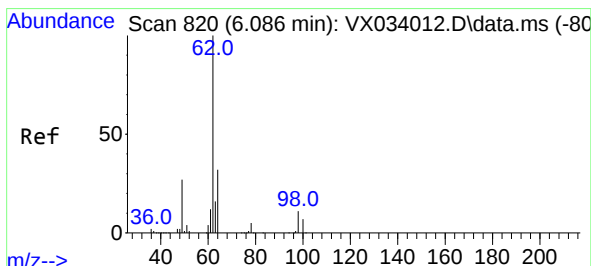
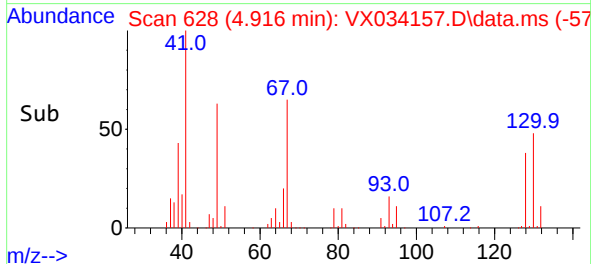
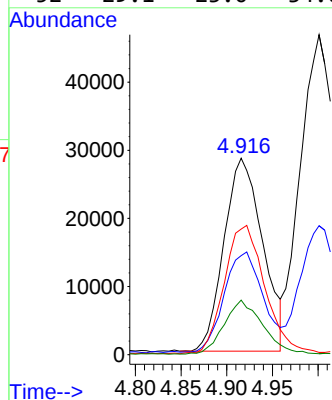
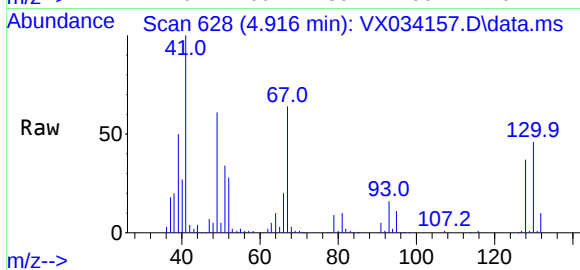




#41
Methacrylonitrile
Concen: 21.119 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

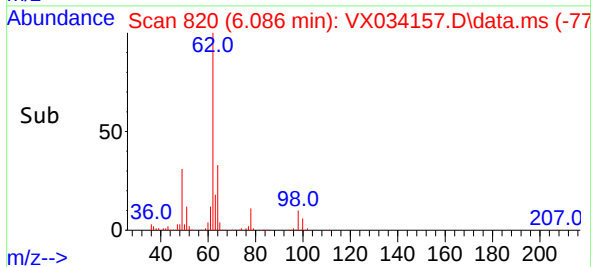
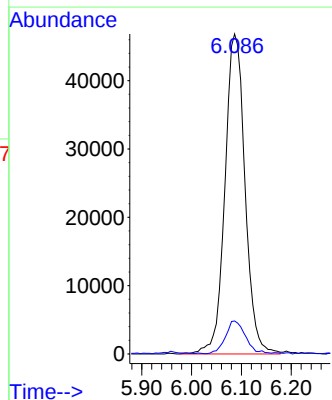
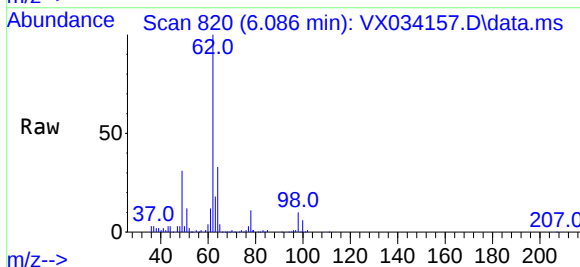
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

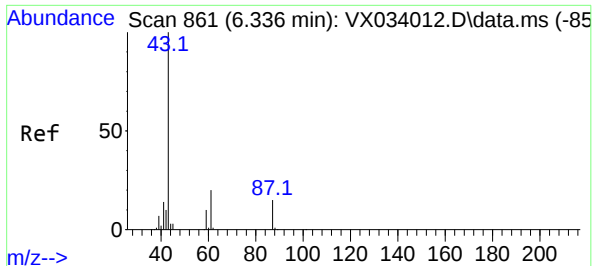
Tgt Ion: 41 Resp: 83496
Ion Ratio Lower Upper
41 100
39 52.1 43.8 65.6
67 69.7 54.8 82.2
52 29.1 23.0 34.6



#42
1,2-Dichloroethane
Concen: 19.819 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 62 Resp: 131157
Ion Ratio Lower Upper
62 100
98 10.1 0.0 20.2

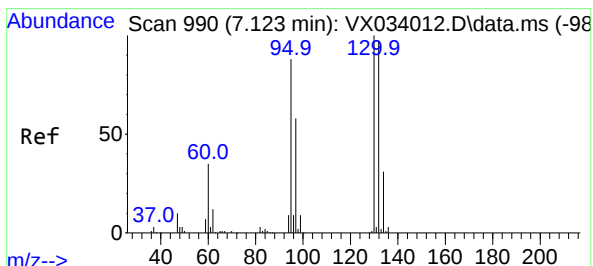
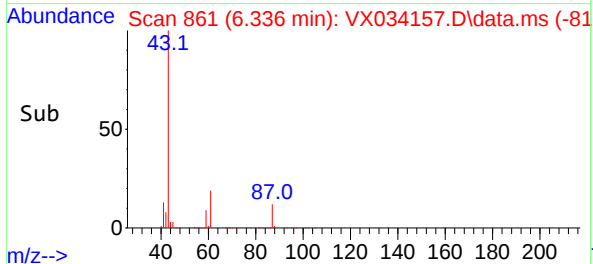
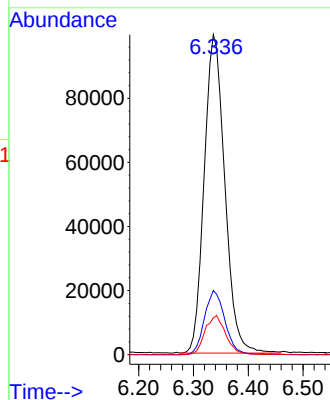
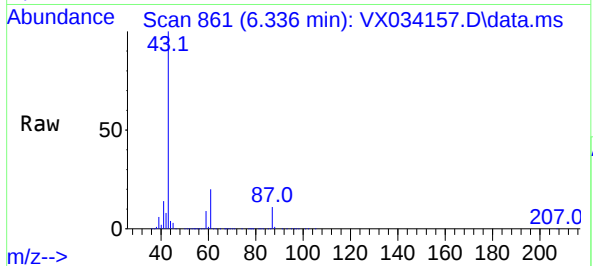




#43
Isopropyl Acetate
Concen: 20.691 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

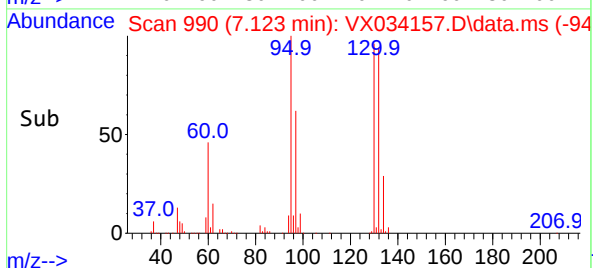
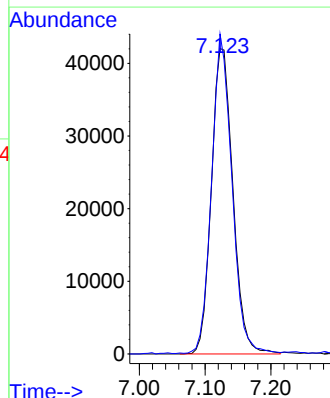
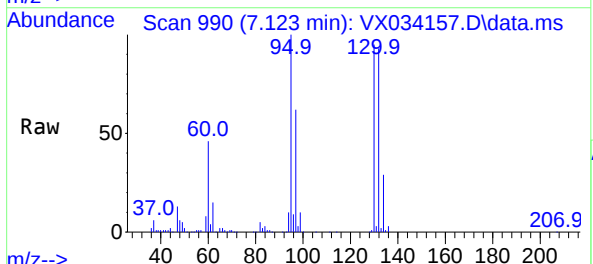
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

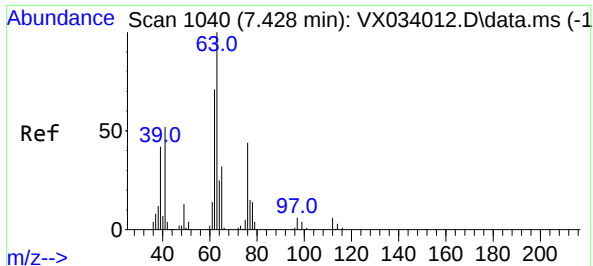
Tgt Ion: 43 Resp: 259087
Ion Ratio Lower Upper
43 100
61 20.0 15.7 23.5
87 12.3 10.6 15.8



#44
Trichloroethene
Concen: 19.822 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:130 Resp: 95710
Ion Ratio Lower Upper
130 100
95 104.5 0.0 182.6





#45

1,2-Dichloropropane

Concen: 20.230 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

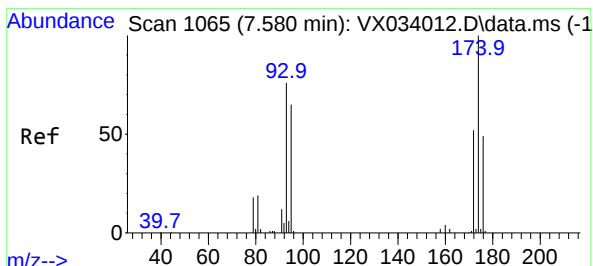
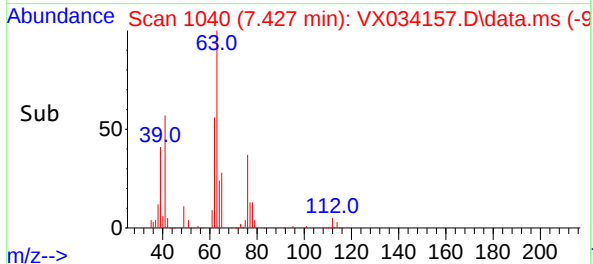
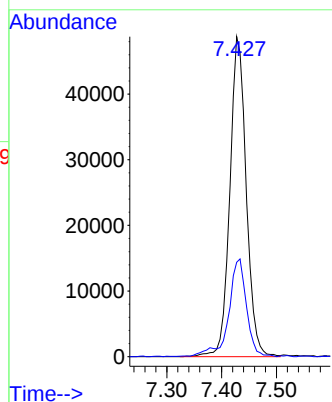
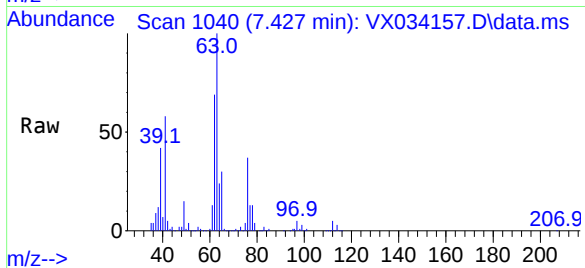
VX0217WBSD01

Tgt Ion: 63 Resp: 101331

Ion Ratio Lower Upper

63 100

65 29.3 24.2 36.2



#46

Dibromomethane

Concen: 20.098 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

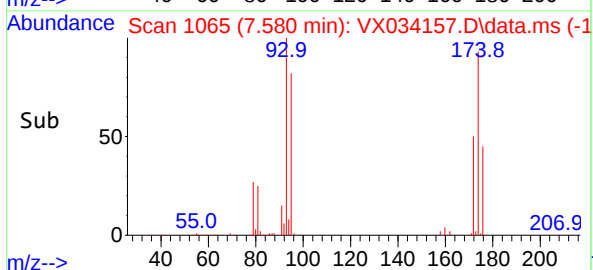
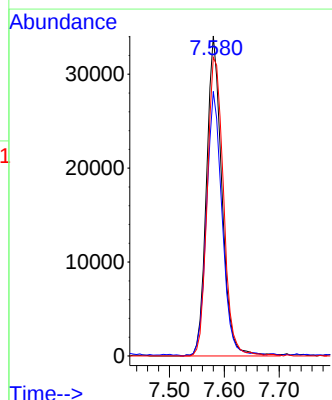
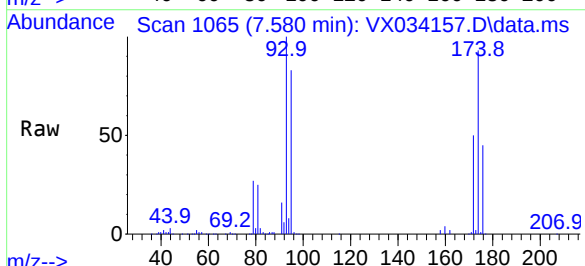
Tgt Ion: 93 Resp: 66252

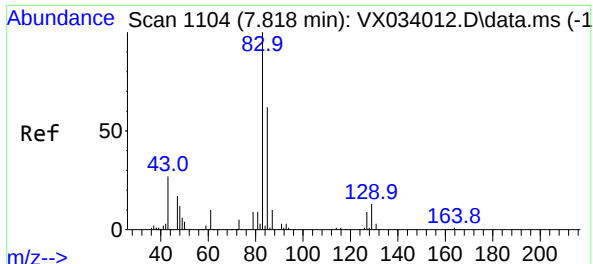
Ion Ratio Lower Upper

93 100

95 84.2 67.6 101.4

174 98.2 97.4 146.0

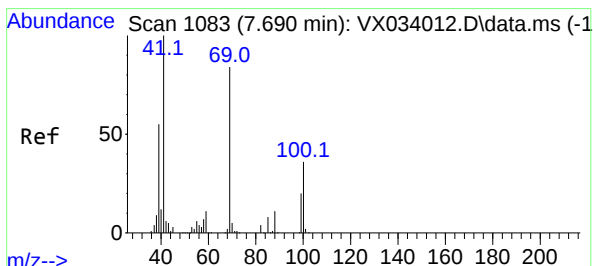
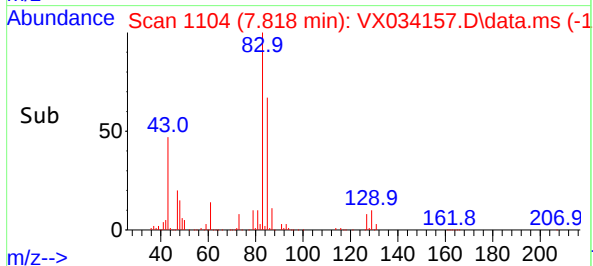
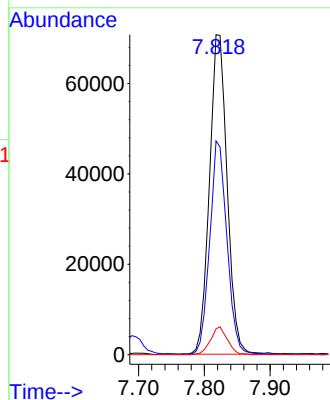
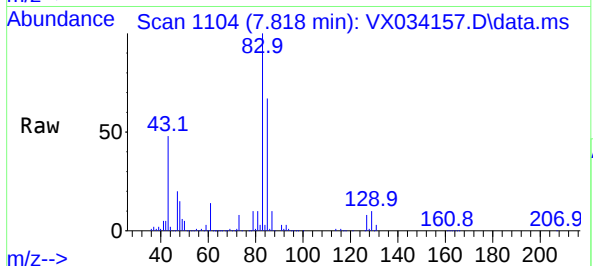




#47
Bromodichloromethane
Concen: 19.570 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

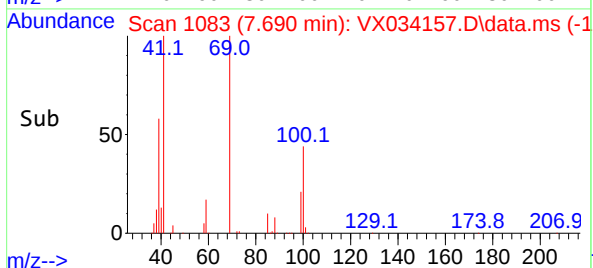
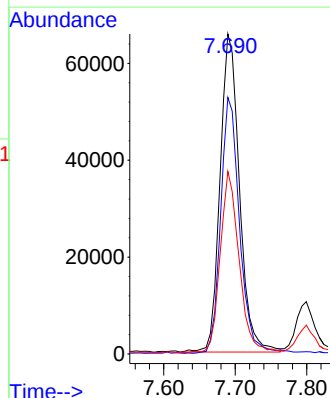
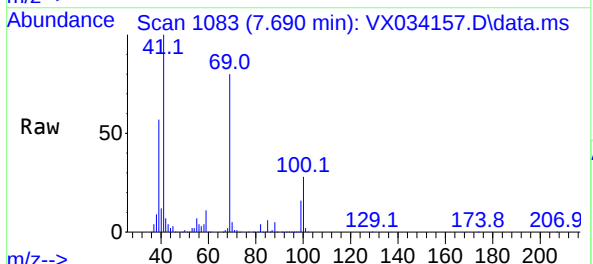
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

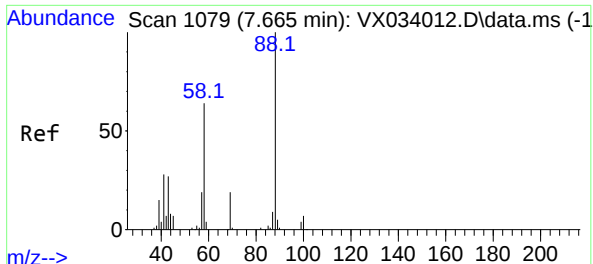
Tgt Ion: 83 Resp: 132391
Ion Ratio Lower Upper
83 100
85 66.8 49.8 74.6
127 8.1 7.0 10.4



#48
Methyl methacrylate
Concen: 20.816 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 41 Resp: 123716
Ion Ratio Lower Upper
41 100
69 78.6 63.1 94.7
39 55.0 43.2 64.8

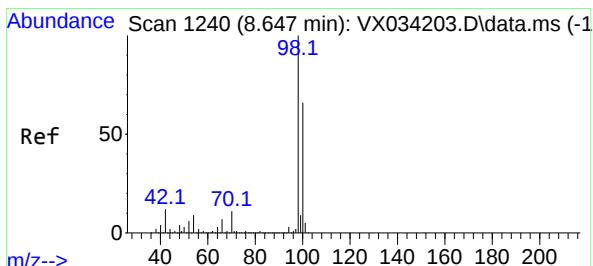
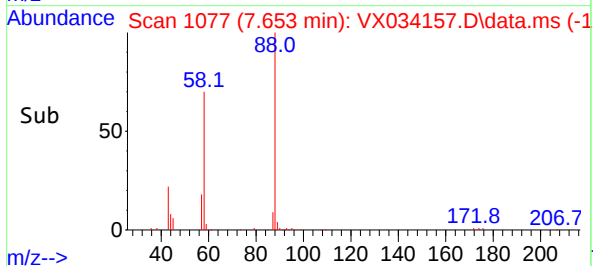
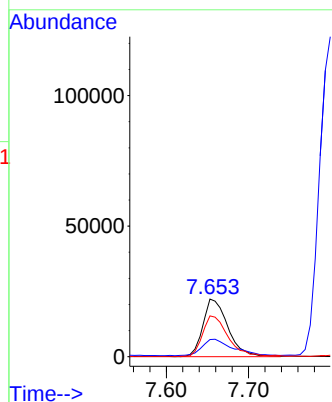
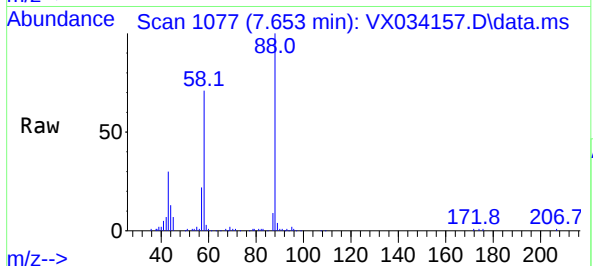




#49
1,4-Dioxane
Concen: 392.022 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

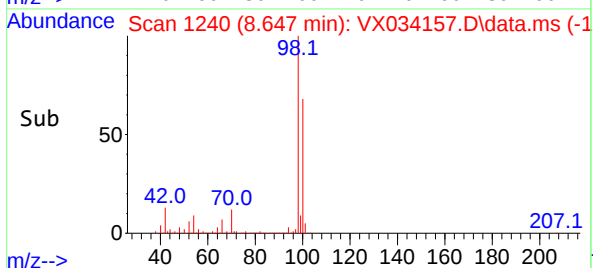
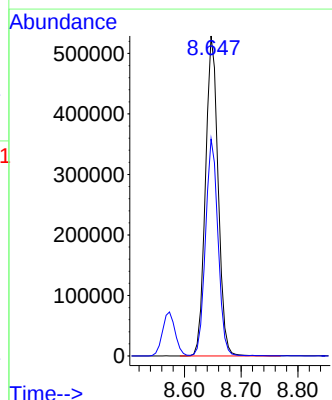
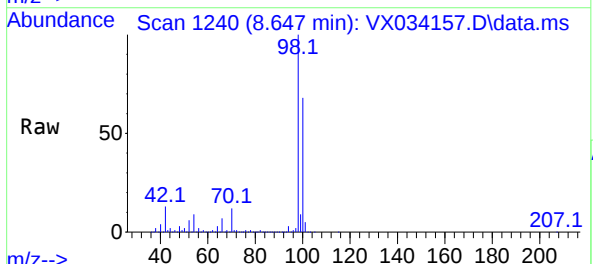
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

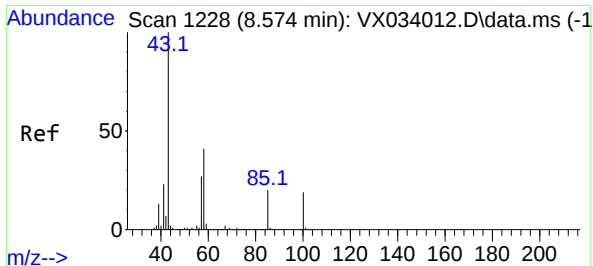
Tgt Ion: 88 Resp: 46473
Ion Ratio Lower Upper
88 100
43 35.6 0.0 0.0#
58 73.3 56.5 84.7



#50
Toluene-d8
Concen: 52.928 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 98 Resp: 815852
Ion Ratio Lower Upper
98 100
100 66.8 53.6 80.4





#51

4-Methyl-2-Pentanone

Concen: 111.513 ug/l

RT: 8.568 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

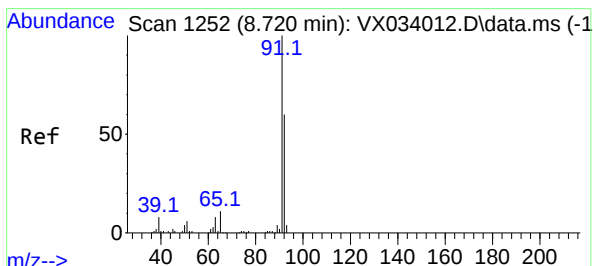
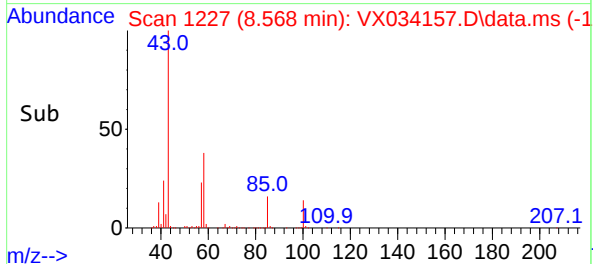
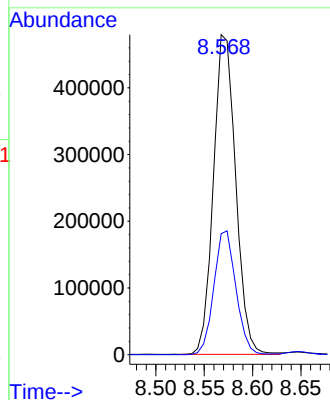
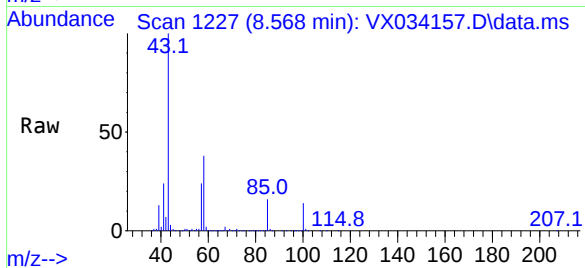
VX0217WBSD01

Tgt Ion: 43 Resp: 768251

Ion Ratio Lower Upper

43 100

58 38.3 31.2 46.8



#52

Toluene

Concen: 20.471 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.006 min

Lab File: VX034157.D

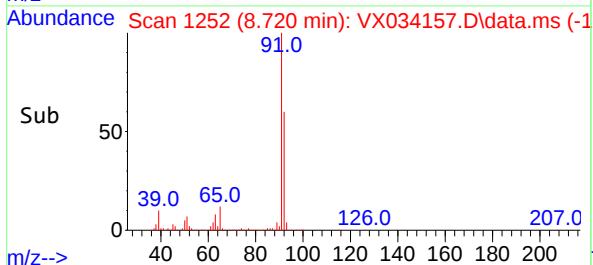
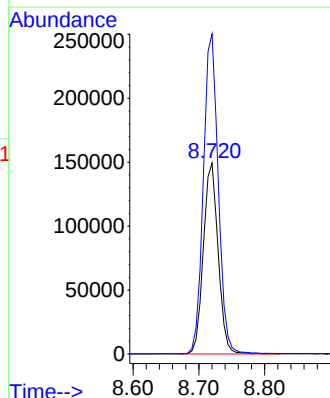
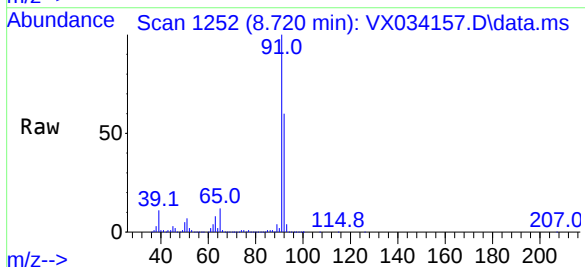
Acq: 17 Feb 2023 14:44

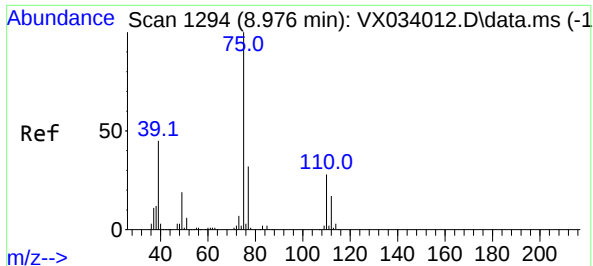
Tgt Ion: 92 Resp: 233394

Ion Ratio Lower Upper

92 100

91 168.8 135.5 203.3





#53

t-1,3-Dichloropropene

Concen: 20.118 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

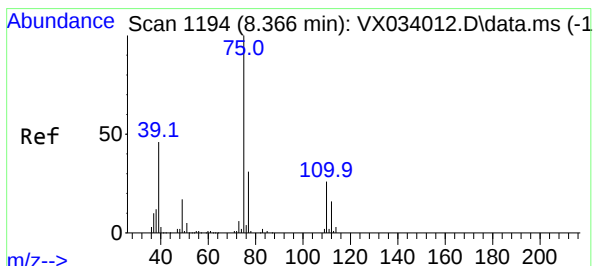
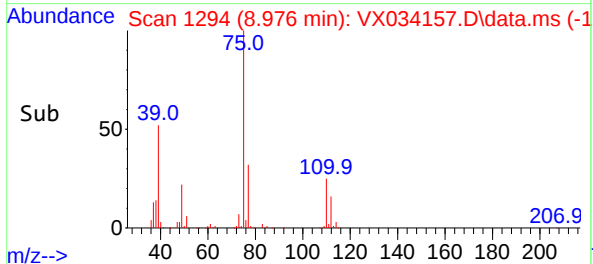
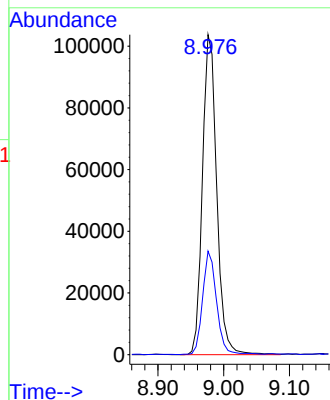
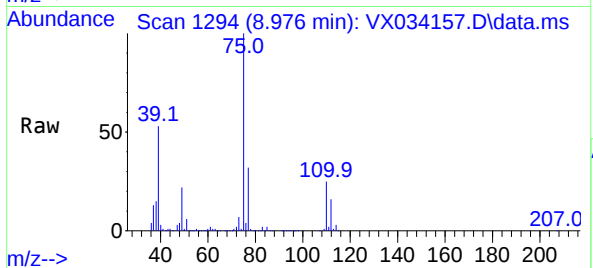
VX0217WBSD01

Tgt Ion: 75 Resp: 156662

Ion Ratio Lower Upper

75 100

77 32.3 25.5 38.3



#54

cis-1,3-Dichloropropene

Concen: 19.757 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

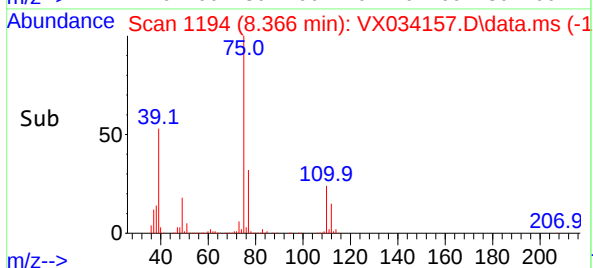
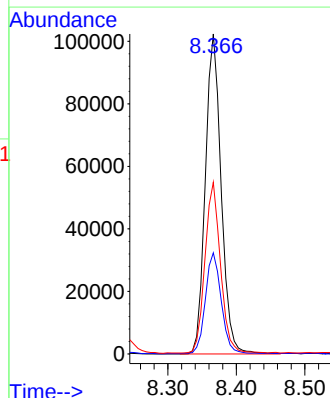
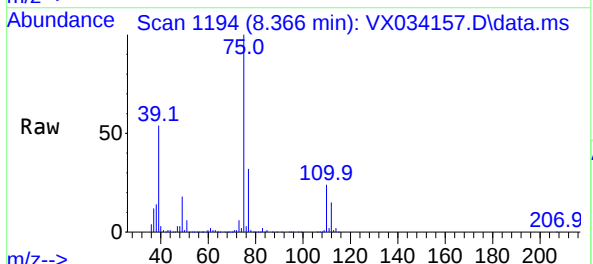
Tgt Ion: 75 Resp: 164706

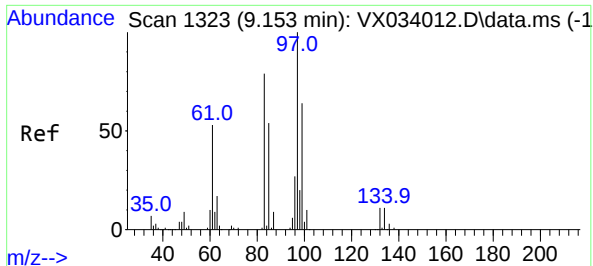
Ion Ratio Lower Upper

75 100

77 31.5 25.0 37.6

39 53.3 38.6 58.0

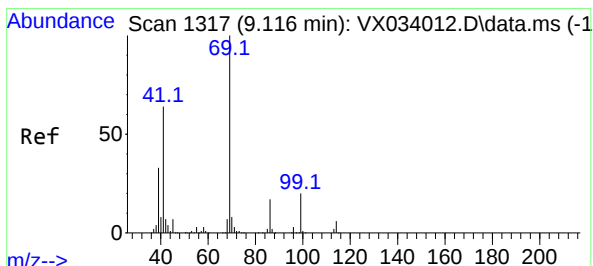
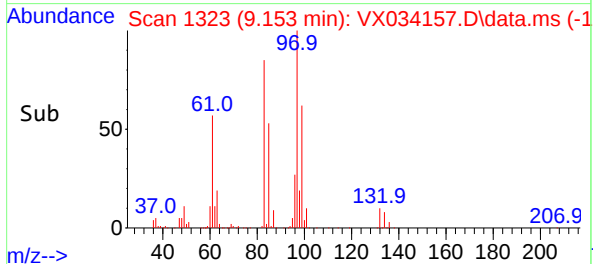
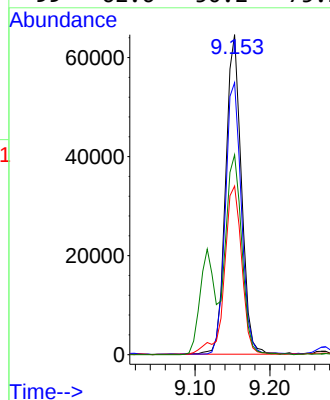
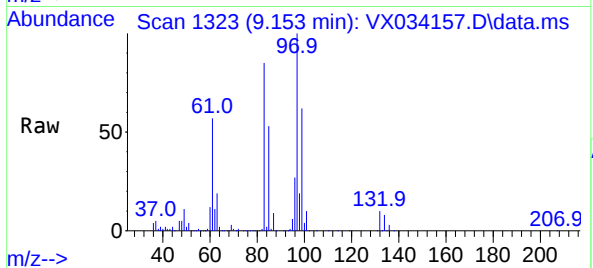




#55
1,1,2-Trichloroethane
Concen: 20.535 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

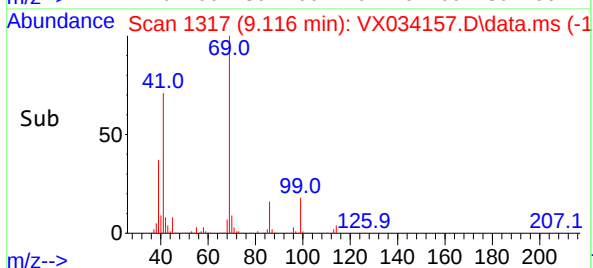
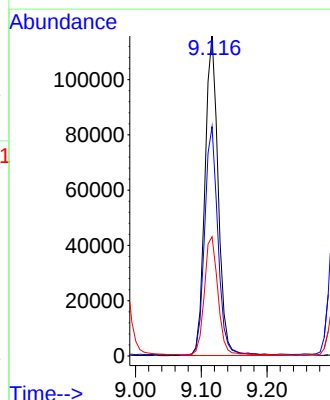
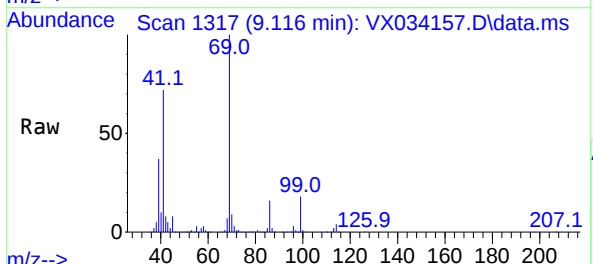
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

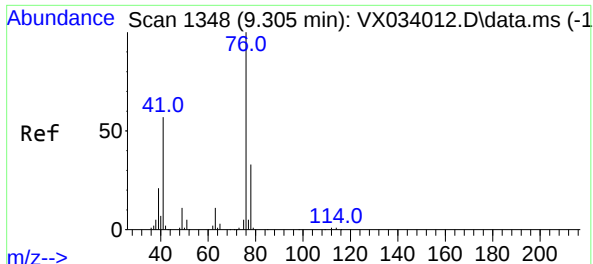
Tgt Ion: 97	Resp: 94503
Ion Ratio	Lower Upper
97 100	
83 85.0	67.4 101.0
85 52.6	43.2 64.8
99 62.6	50.2 75.2



#56
Ethyl methacrylate
Concen: 20.777 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 69	Resp: 161753
Ion Ratio	Lower Upper
69 100	
41 71.4	55.1 82.7
39 37.9	28.5 42.7

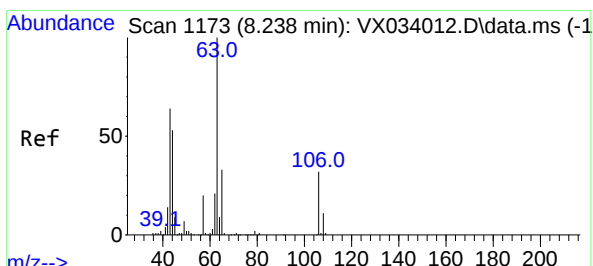
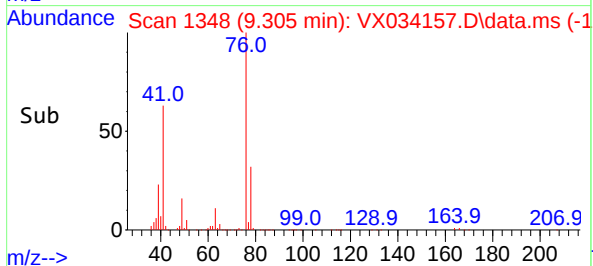
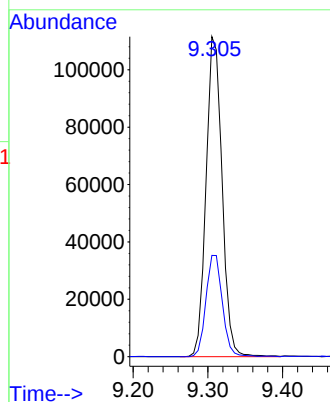
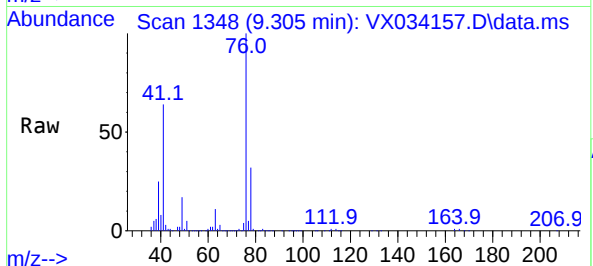




#57
1,3-Dichloropropane
Concen: 20.697 ug/l
RT: 9.305 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

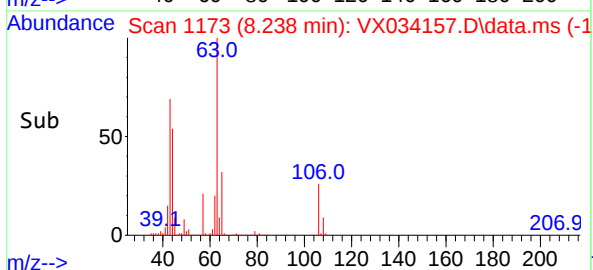
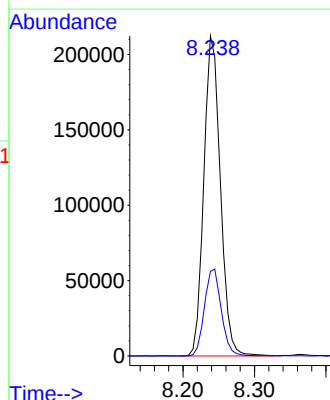
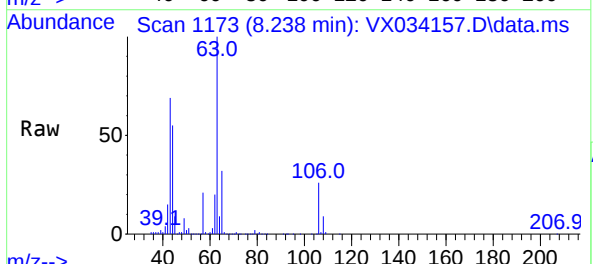
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

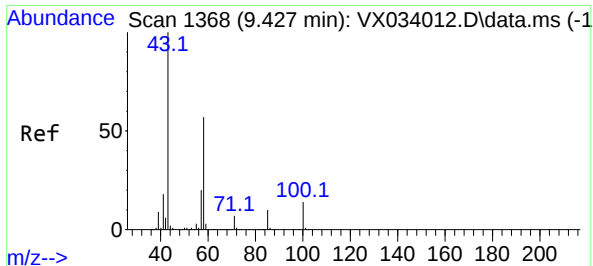
Tgt Ion: 76 Resp: 165715
Ion Ratio Lower Upper
76 100
78 32.6 25.6 38.4



#58
2-Chloroethyl Vinyl ether
Concen: 101.348 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 63 Resp: 341785
Ion Ratio Lower Upper
63 100
106 27.7 24.5 36.7





#59

2-Hexanone

Concen: 109.812 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

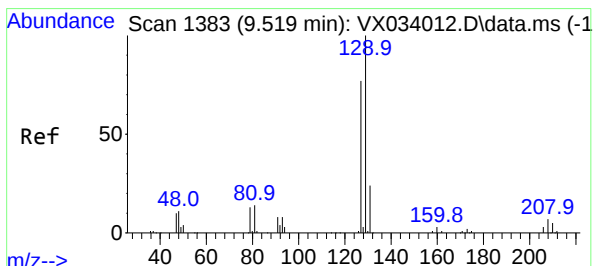
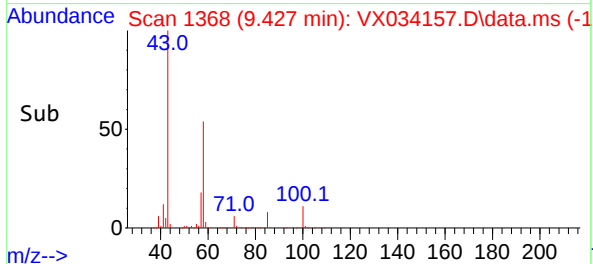
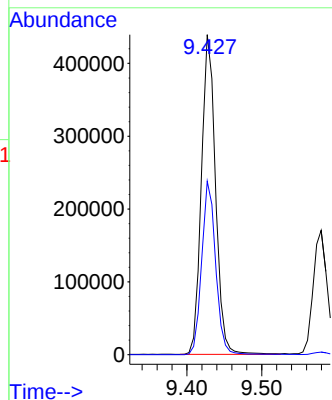
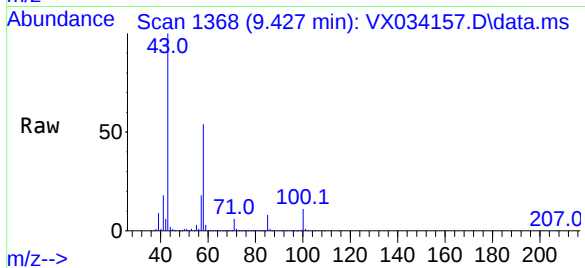
VX0217WBSD01

Tgt Ion: 43 Resp: 576558

Ion Ratio Lower Upper

43 100

58 53.7 27.4 82.0



#60

Dibromochloromethane

Concen: 20.256 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX034157.D

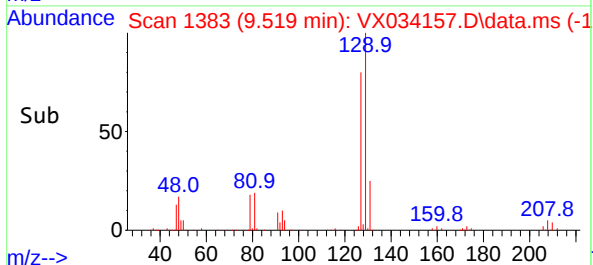
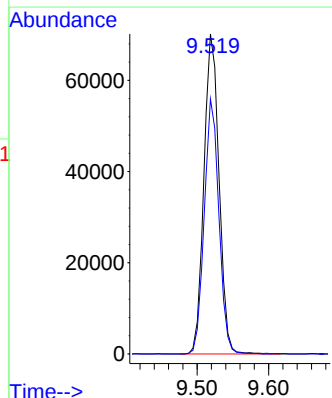
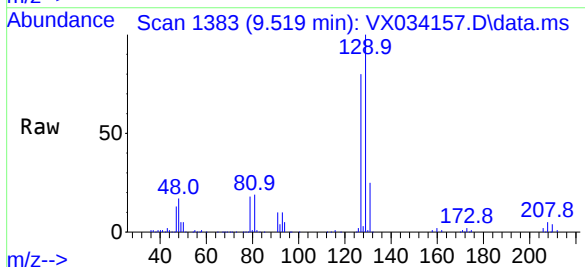
Acq: 17 Feb 2023 14:44

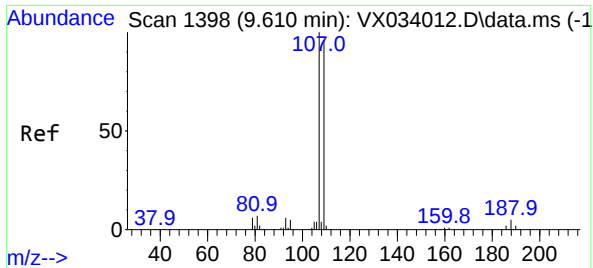
Tgt Ion: 129 Resp: 103001

Ion Ratio Lower Upper

129 100

127 77.2 38.8 116.3

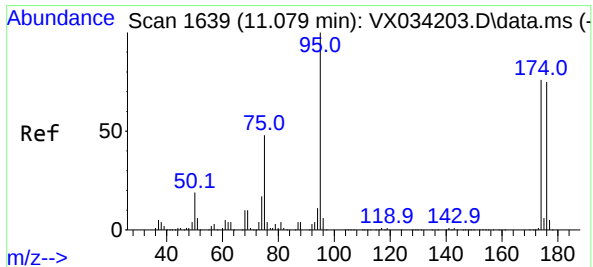
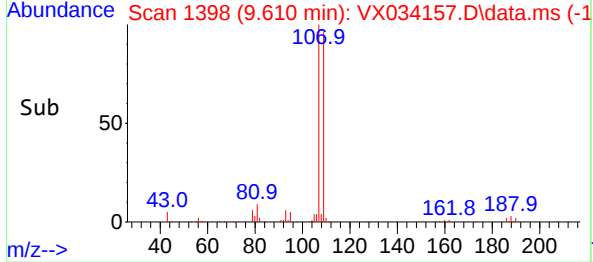
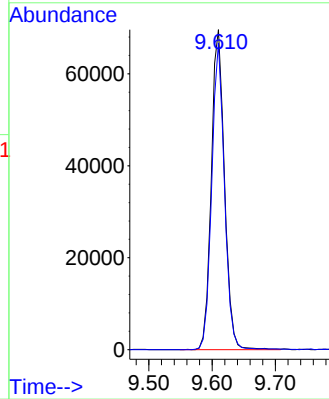
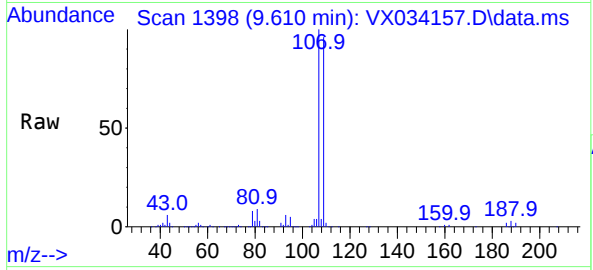




#61
1,2-Dibromoethane
Concen: 20.724 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

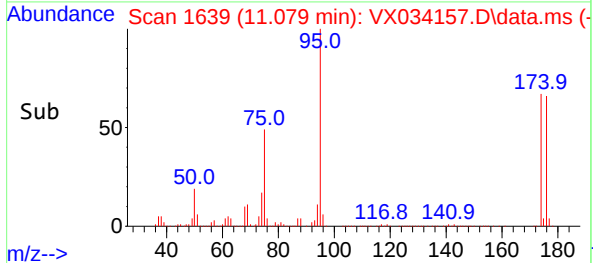
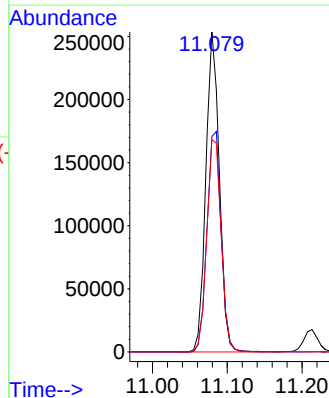
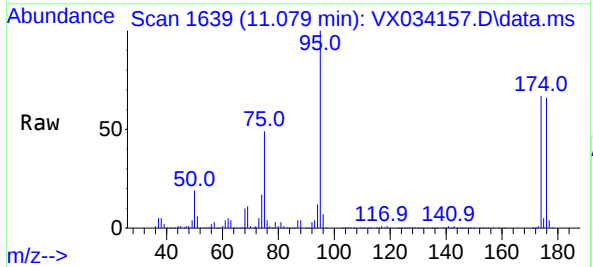
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

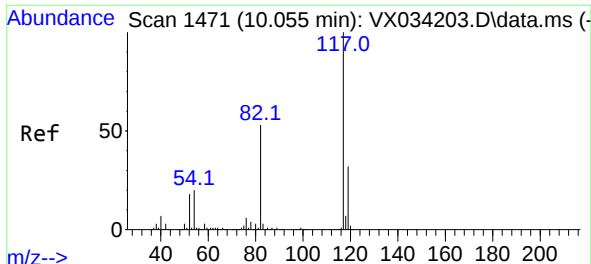
Tgt Ion:107 Resp: 100863
Ion Ratio Lower Upper
107 100
109 92.8 74.2 111.2



#62
4-Bromofluorobenzene
Concen: 53.869 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 95 Resp: 317614
Ion Ratio Lower Upper
95 100
174 72.4 0.0 184.4
176 70.9 0.0 178.8

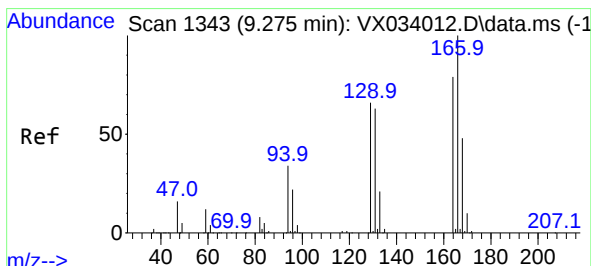
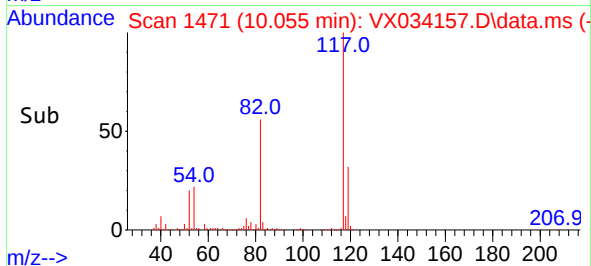
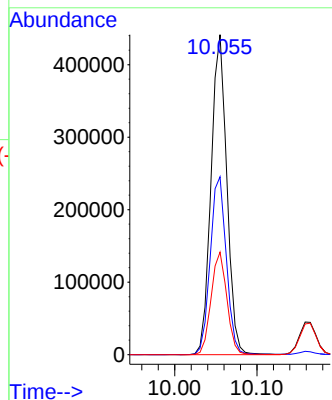
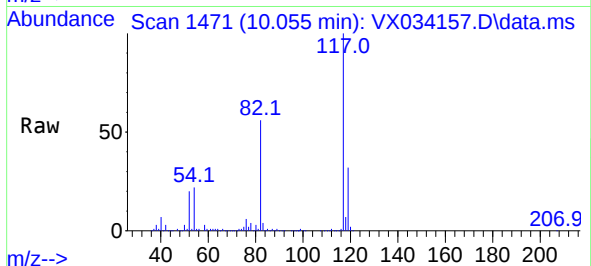




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

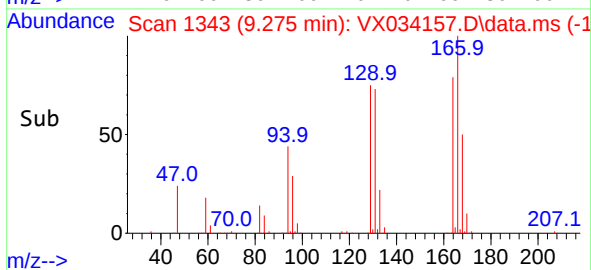
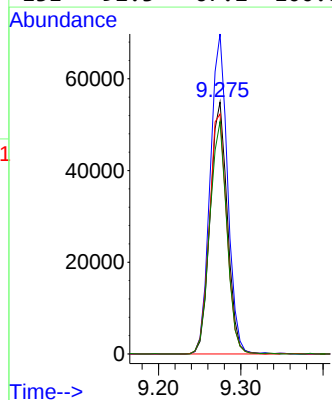
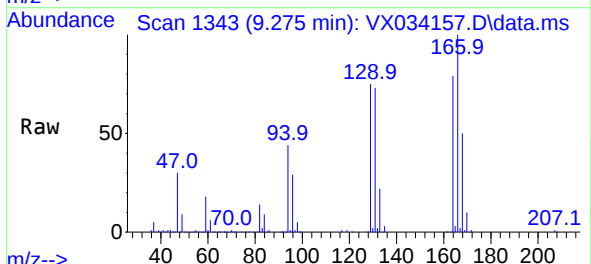
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

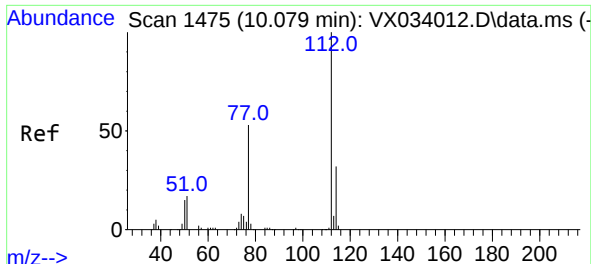
Tgt Ion:117 Resp: 588362
Ion Ratio Lower Upper
117 100
82 55.6 40.6 60.8
119 32.0 25.6 38.4



#64
Tetrachloroethene
Concen: 19.277 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:164 Resp: 80048
Ion Ratio Lower Upper
164 100
166 127.1 100.2 150.2
129 95.3 69.2 103.8
131 92.3 67.2 100.8

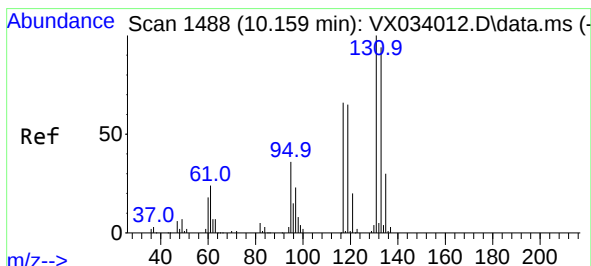
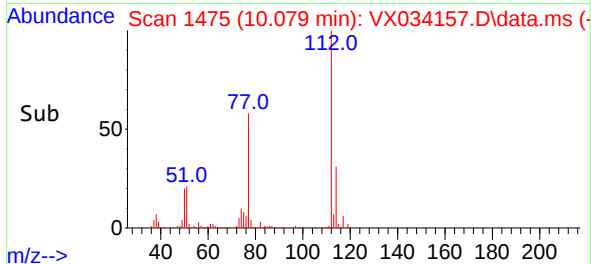
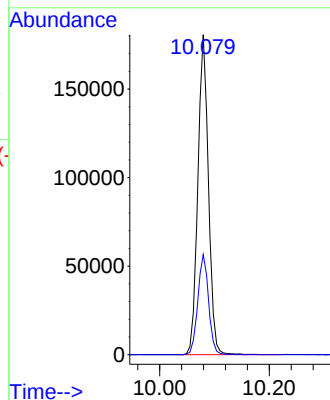
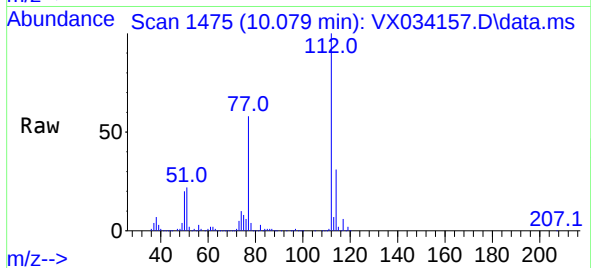




#65
Chlorobenzene
Concen: 19.845 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

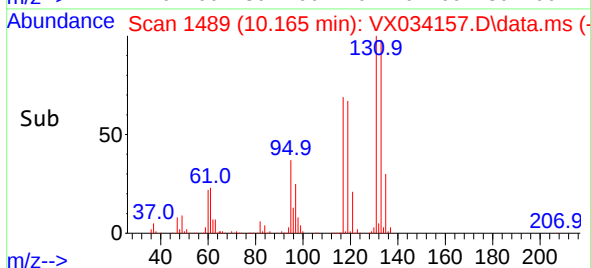
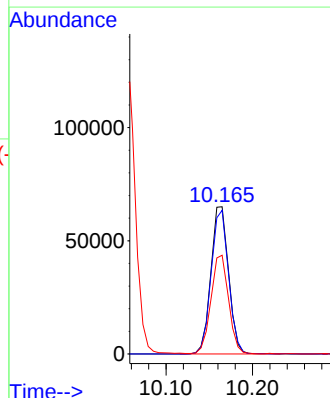
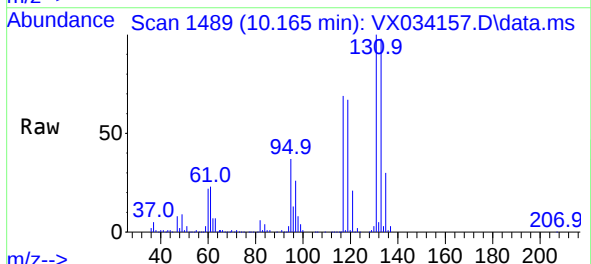
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

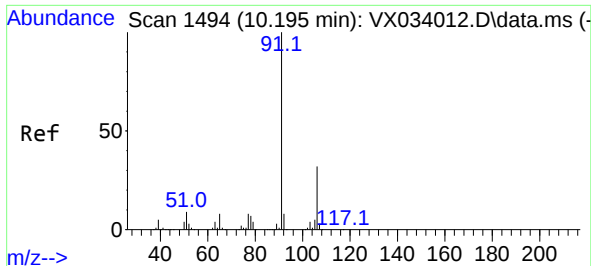
Tgt Ion:112 Resp: 243389
Ion Ratio Lower Upper
112 100
114 31.3 26.2 39.4



#66
1,1,1,2-Tetrachloroethane
Concen: 19.486 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:131 Resp: 92518
Ion Ratio Lower Upper
131 100
133 96.1 48.4 145.0
119 66.6 31.9 95.7

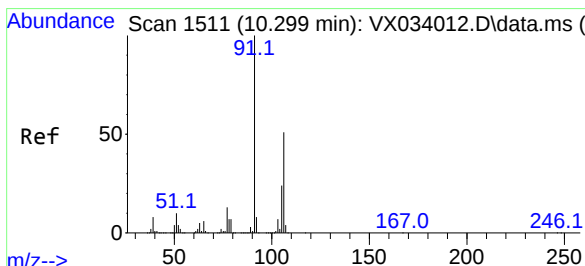
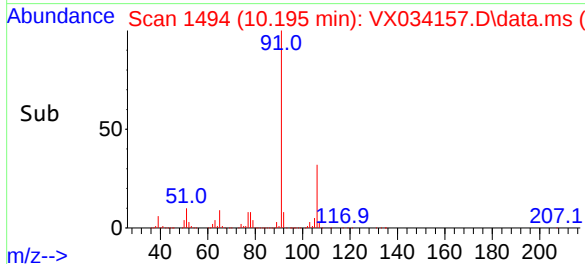
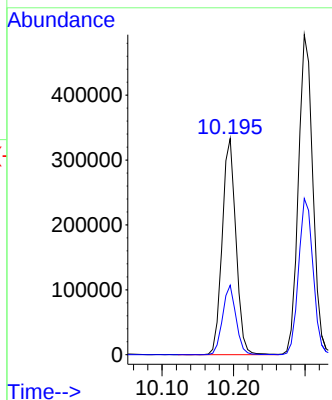
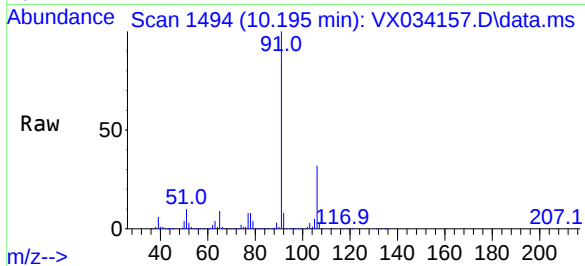




#67
Ethyl Benzene
Concen: 20.127 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

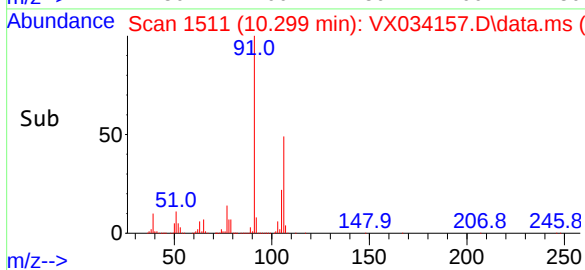
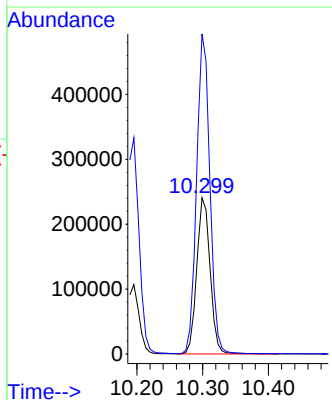
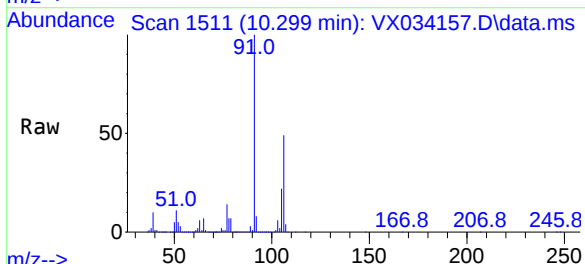
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

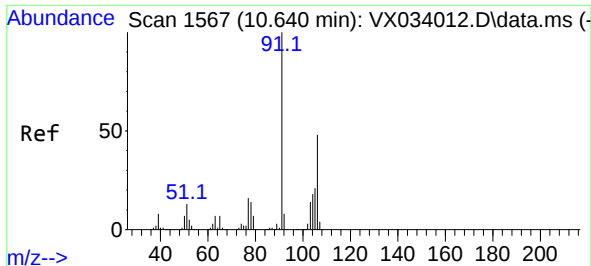
Tgt Ion: 91 Resp: 443472
Ion Ratio Lower Upper
91 100
106 32.1 25.8 38.8



#68
m/p-Xylenes
Concen: 40.189 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:106 Resp: 338870
Ion Ratio Lower Upper
106 100
91 203.5 156.4 234.6

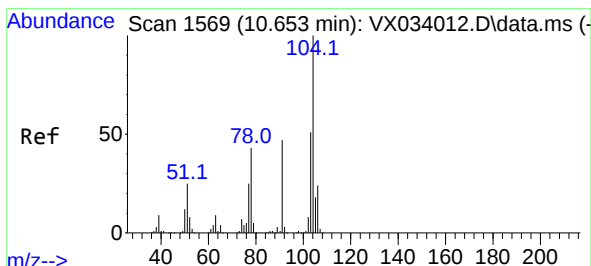
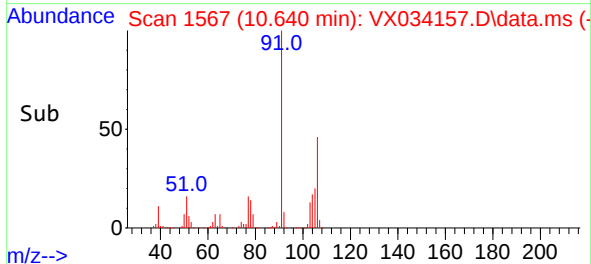
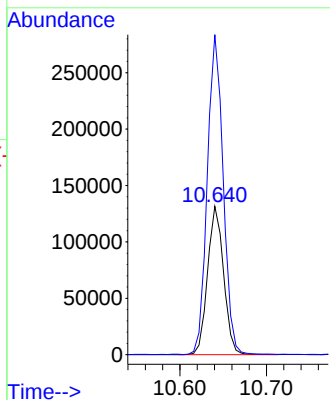
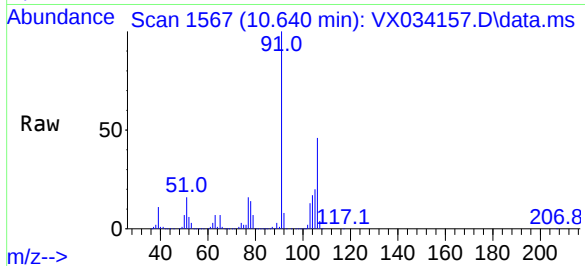




#69
o-Xylene
Concen: 20.130 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

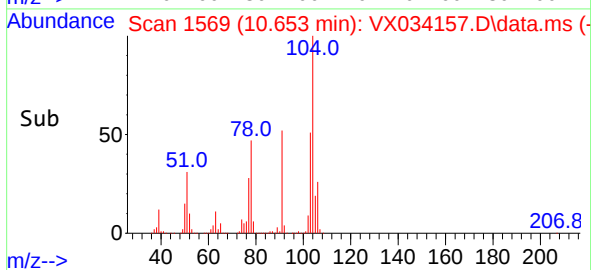
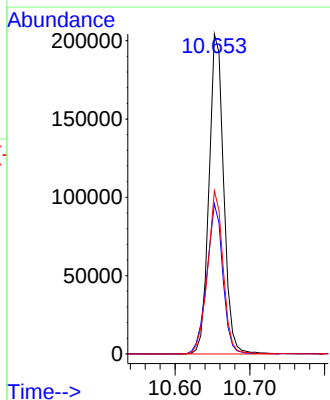
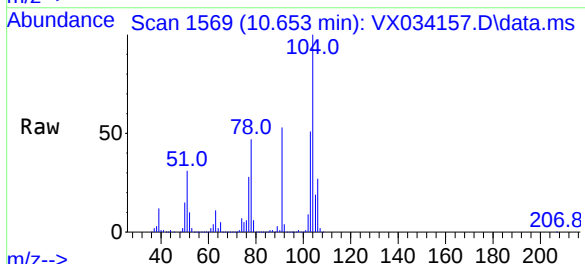
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

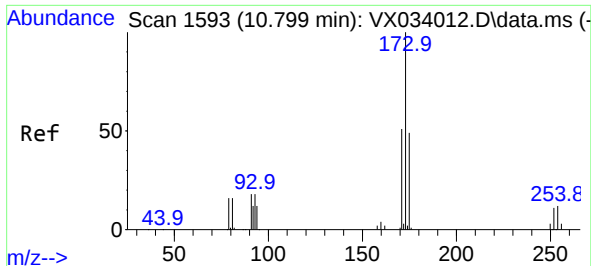
Tgt Ion:106 Resp: 168984
Ion Ratio Lower Upper
106 100
91 214.0 103.1 309.3



#70
Styrene
Concen: 20.447 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:104 Resp: 279148
Ion Ratio Lower Upper
104 100
78 51.3 37.5 56.3
103 54.1 43.3 64.9

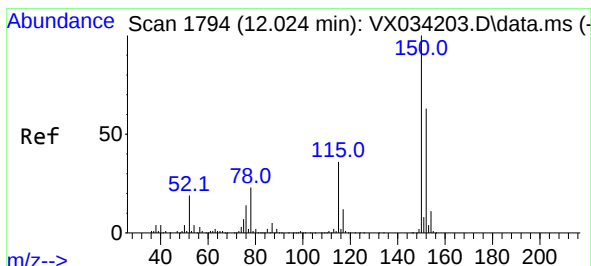
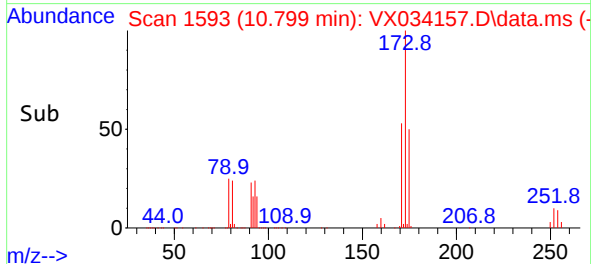
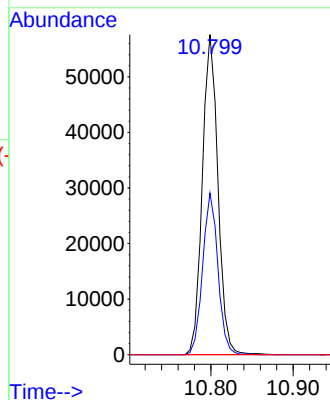
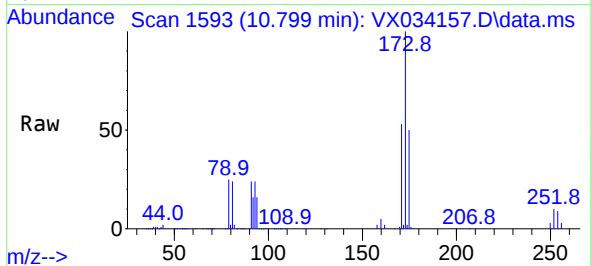




#71
Bromoform
Concen: 19.555 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

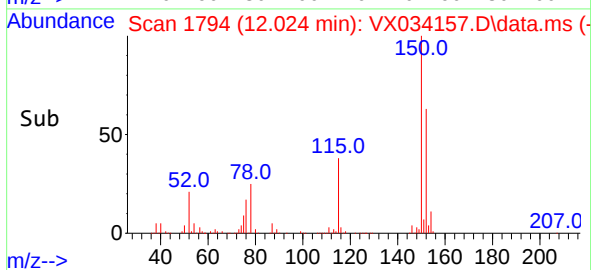
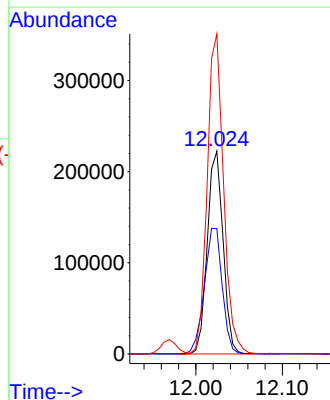
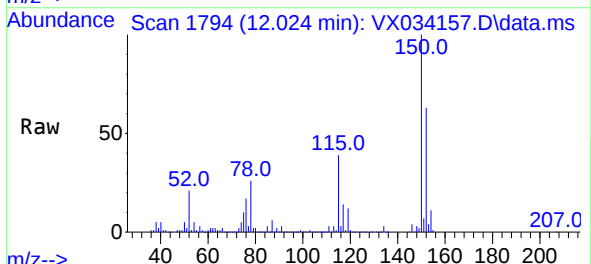
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

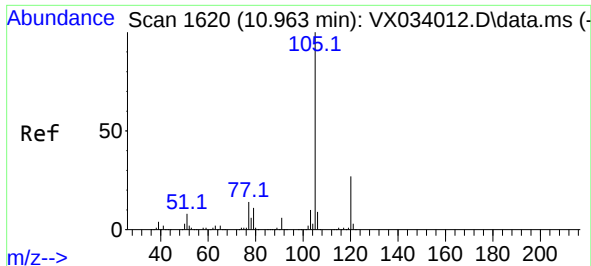
Tgt Ion:173 Resp: 75785
Ion Ratio Lower Upper
173 100
175 49.5 24.1 72.3
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:152 Resp: 281928
Ion Ratio Lower Upper
152 100
115 70.3 38.7 116.1
150 162.7 0.0 348.2

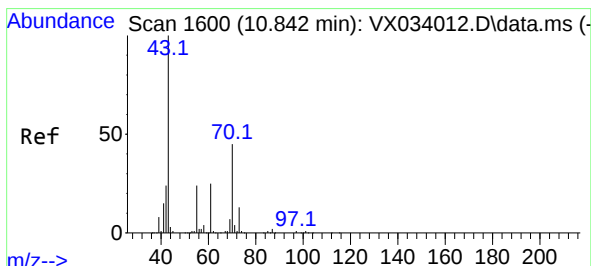
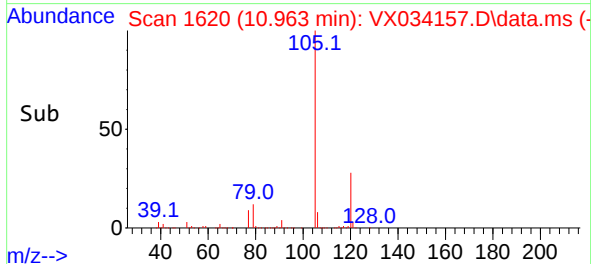
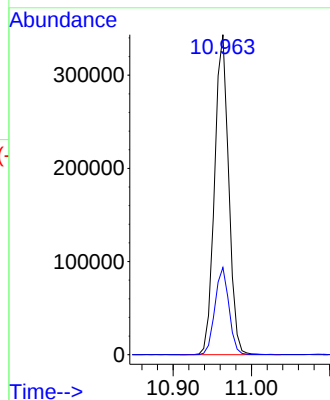
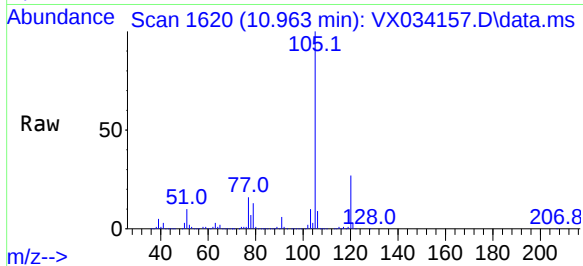




#73
Isopropylbenzene
Concen: 20.004 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

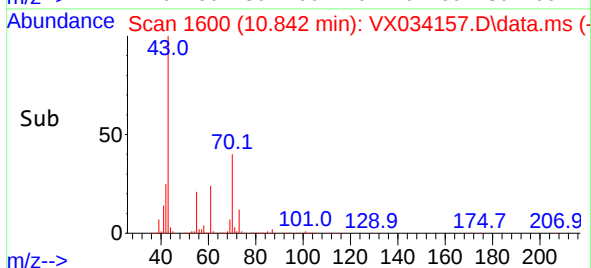
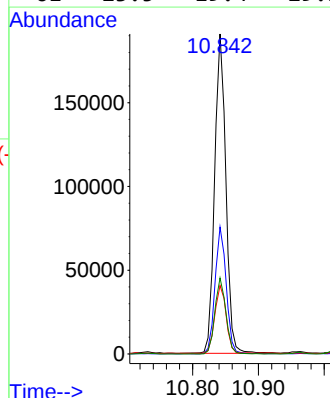
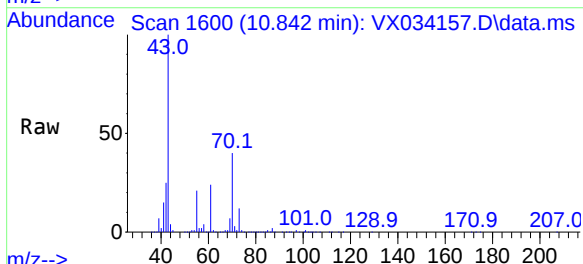
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

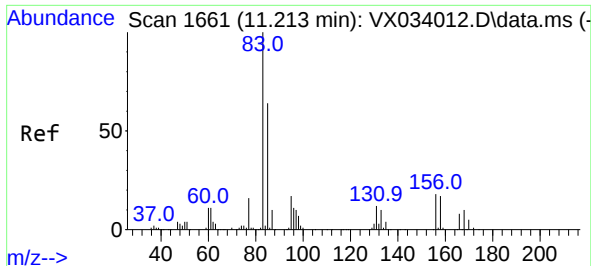
Tgt Ion:105 Resp: 429809
Ion Ratio Lower Upper
105 100
120 27.0 13.6 40.8



#74
N-ethyl acetate
Concen: 20.983 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 43 Resp: 226500
Ion Ratio Lower Upper
43 100
70 39.6 34.8 52.2
55 21.8 19.4 29.0
61 23.5 19.4 29.2

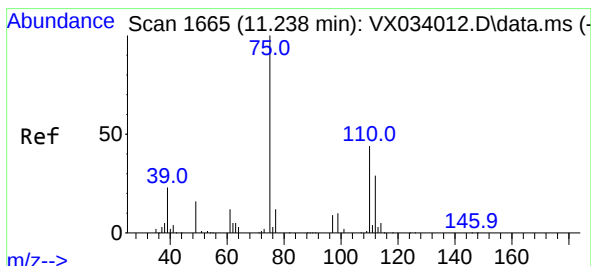
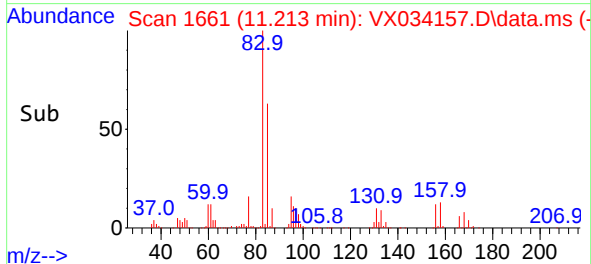
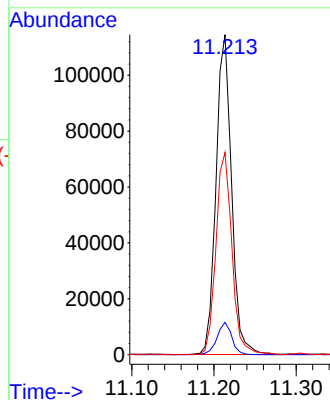
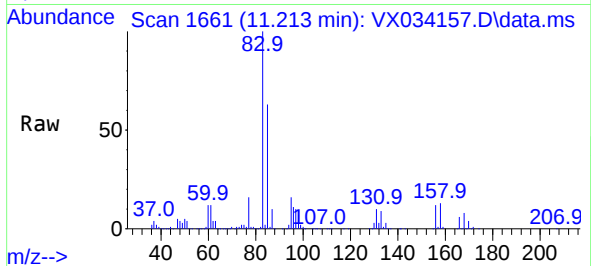




#75
1,1,2,2-Tetrachloroethane
Concen: 20.467 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

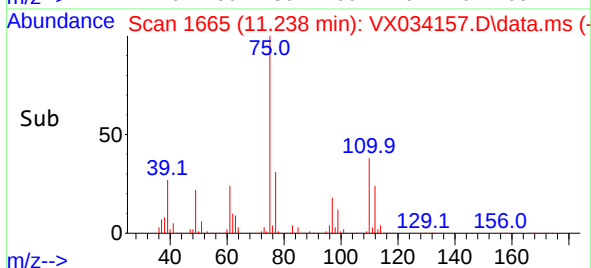
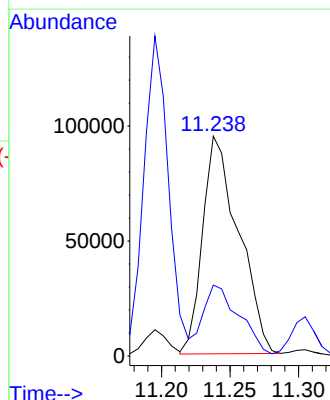
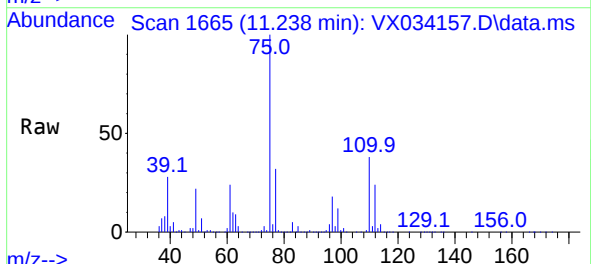
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

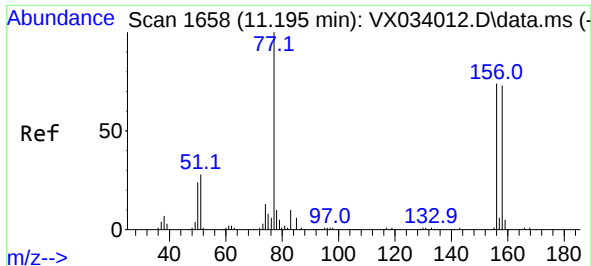
Tgt Ion: 83 Resp: 150411
Ion Ratio Lower Upper
83 100
131 9.6 5.5 16.7
85 65.2 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 24.405 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 75 Resp: 173131
Ion Ratio Lower Upper
75 100
77 32.9 21.8 65.4

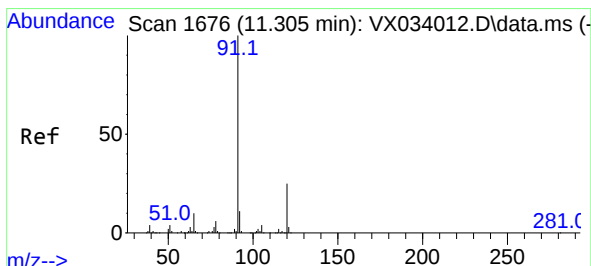
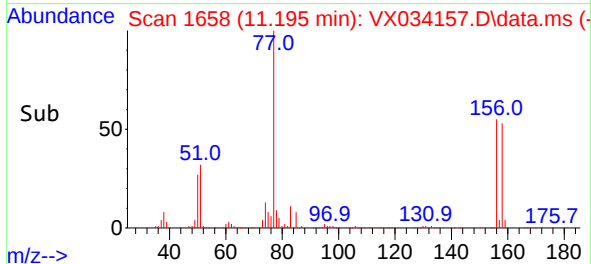
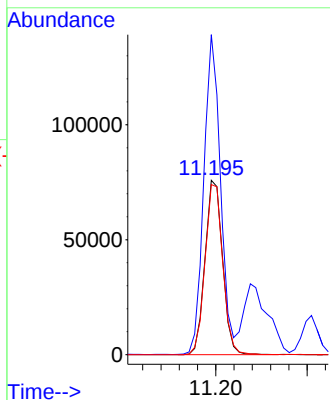
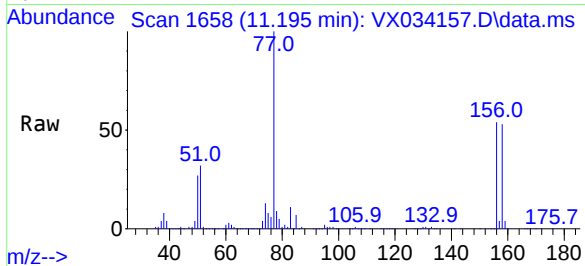




#77
Bromobenzene
Concen: 19.530 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

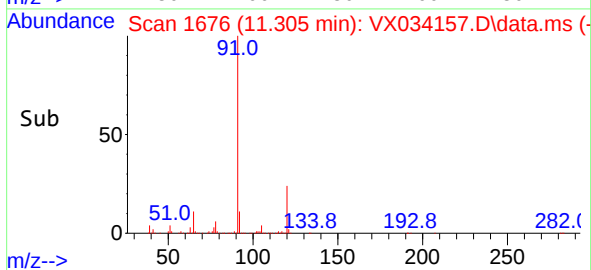
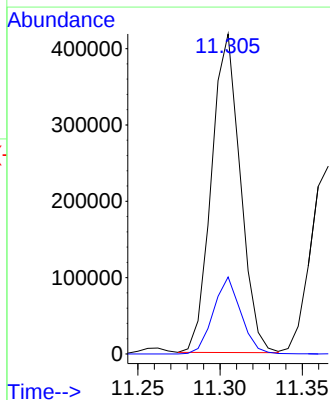
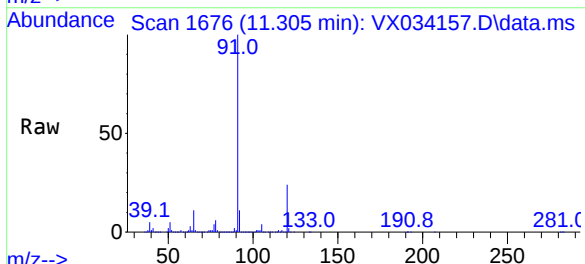
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

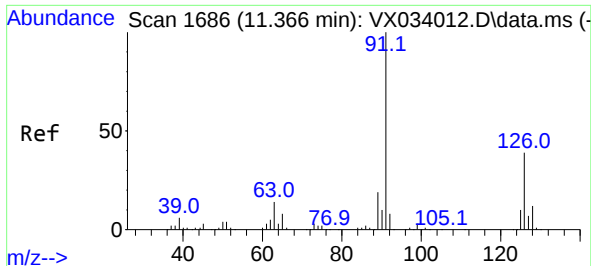
Tgt Ion:156 Resp: 100985
Ion Ratio Lower Upper
156 100
77 173.5 68.1 204.3
158 98.7 48.0 144.2



#78
n-propylbenzene
Concen: 20.415 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 91 Resp: 510164
Ion Ratio Lower Upper
91 100
120 23.0 12.3 36.8

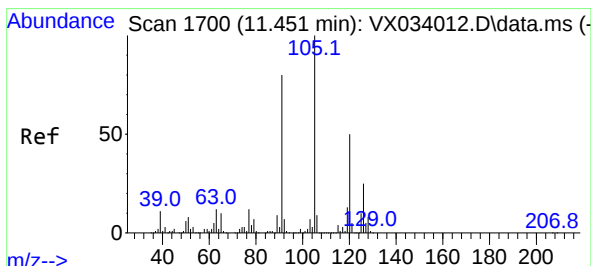
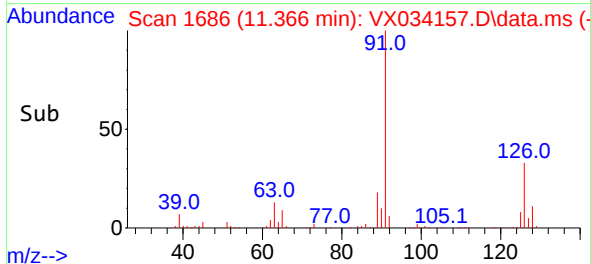
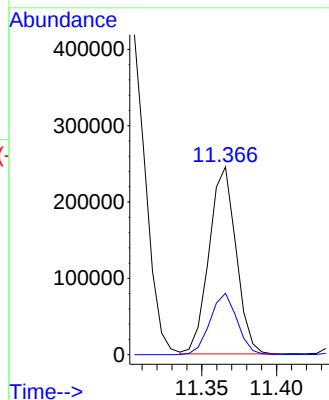
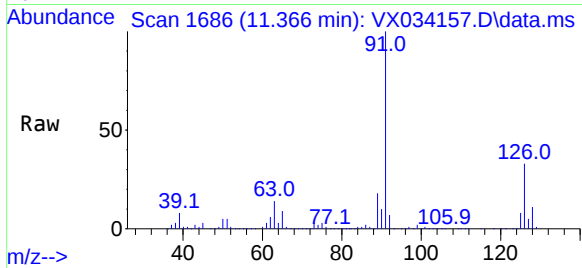




#79
2-Chlorotoluene
Concen: 20.107 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

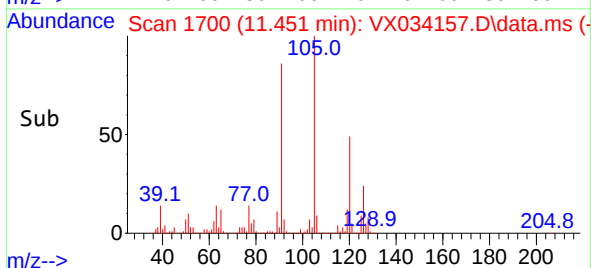
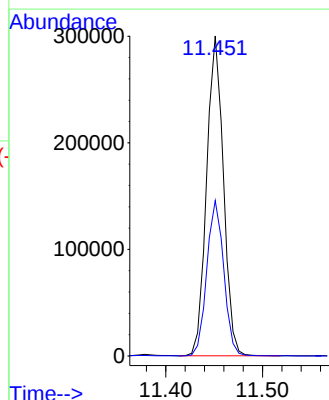
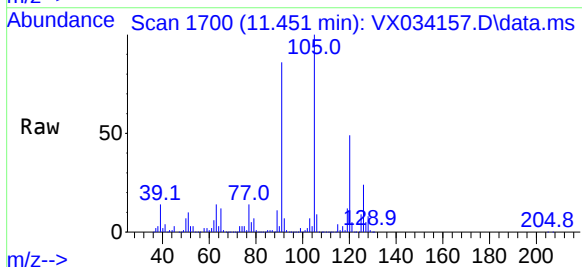
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

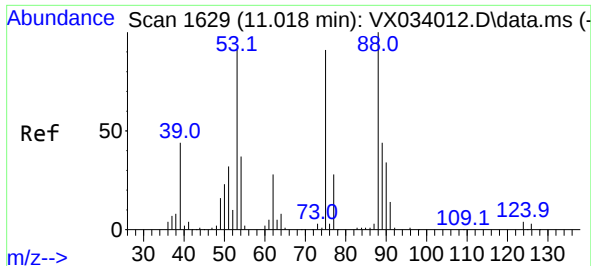
Tgt Ion: 91 Resp: 308102
Ion Ratio Lower Upper
91 100
126 32.9 18.1 54.1



#80
1,3,5-Trimethylbenzene
Concen: 20.074 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 105 Resp: 362640
Ion Ratio Lower Upper
105 100
120 49.0 25.6 76.8

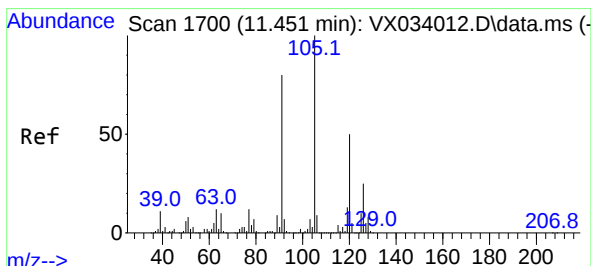
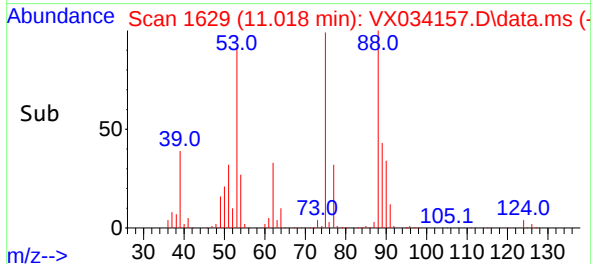
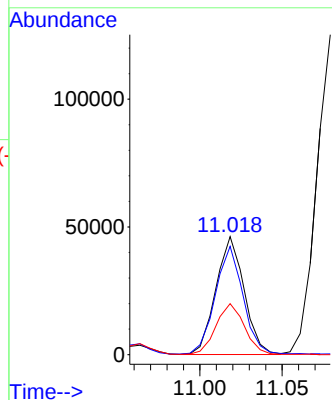
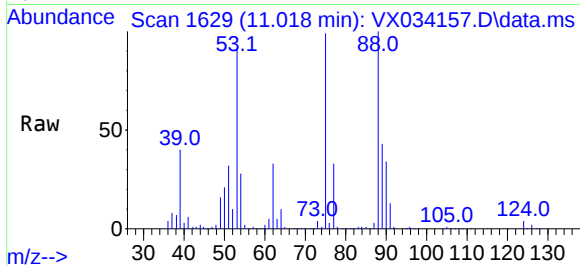




#81
trans-1,4-Dichloro-2-butene
Concen: 19.958 ug/l
RT: 11.018 min Scan# 1101
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

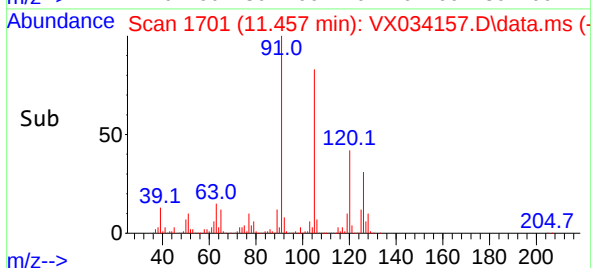
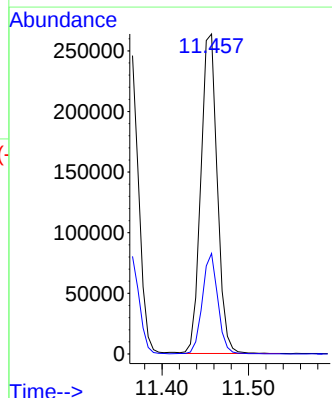
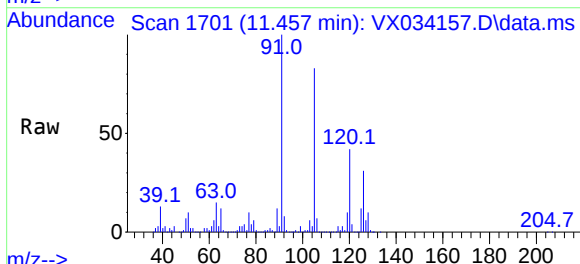
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

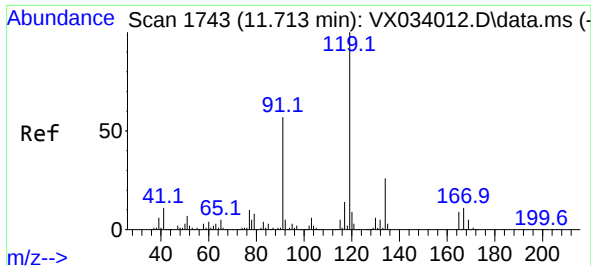
Tgt Ion: 75 Resp: 55113
Ion Ratio Lower Upper
75 100
53 90.8 83.0 124.6
89 44.2 37.7 56.5



#82
4-Chlorotoluene
Concen: 19.912 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 91 Resp: 347518
Ion Ratio Lower Upper
91 100
126 29.6 15.8 47.4

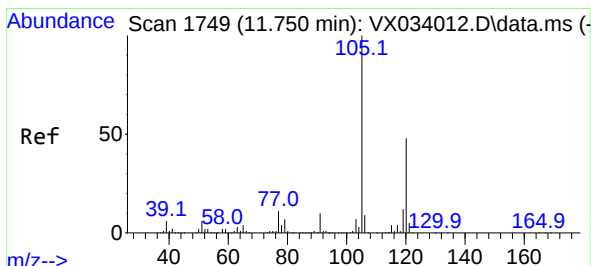
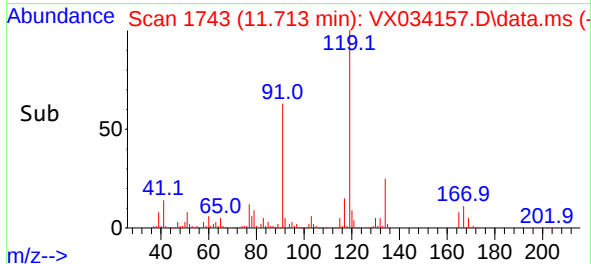
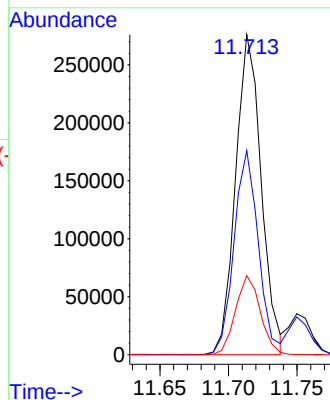
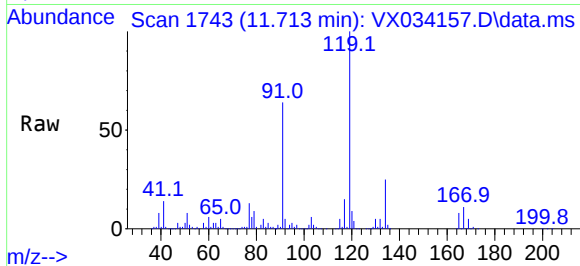




#83
tert-Butylbenzene
Concen: 19.427 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

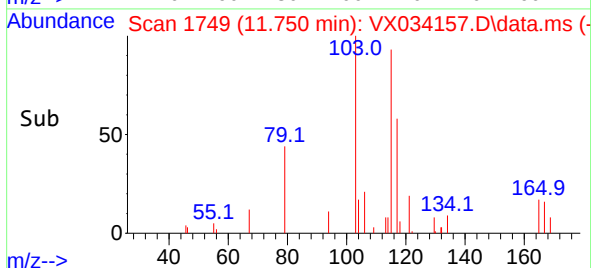
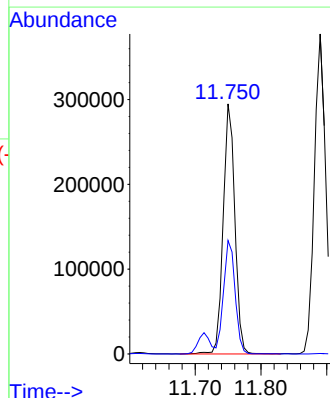
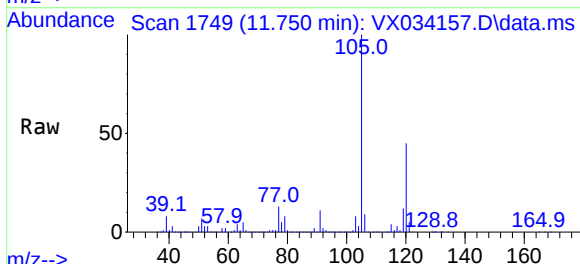
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

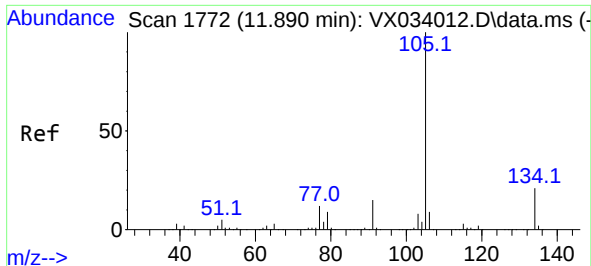
Tgt Ion:119 Resp: 359435
Ion Ratio Lower Upper
119 100
91 60.3 26.9 80.7
134 23.9 12.3 36.8



#84
1,2,4-Trimethylbenzene
Concen: 19.918 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:105 Resp: 363806
Ion Ratio Lower Upper
105 100
120 44.8 23.4 70.2

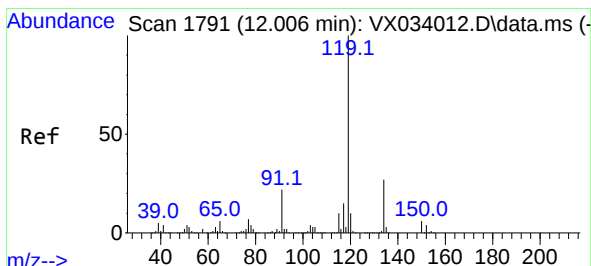
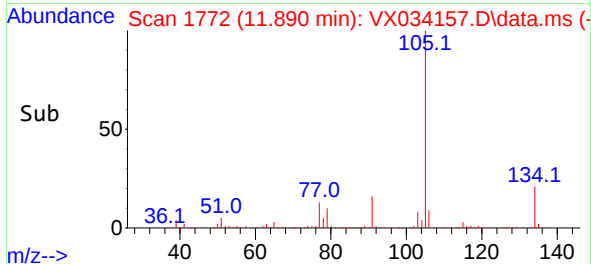
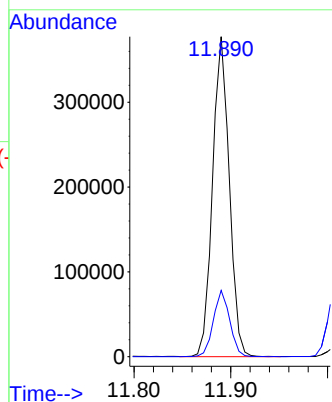
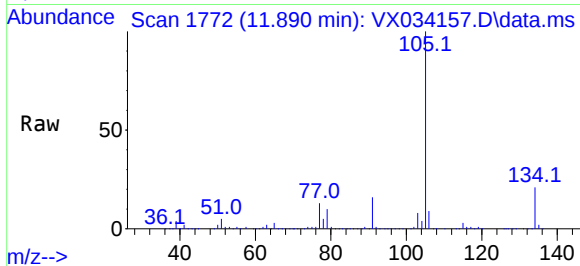




#85
 sec-Butylbenzene
 Concen: 20.120 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

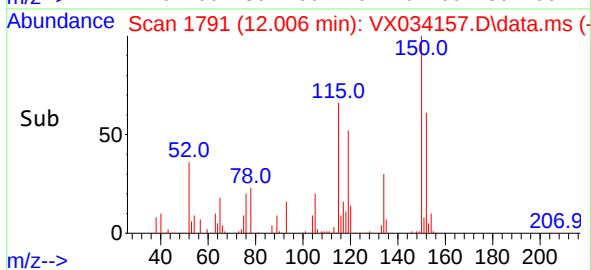
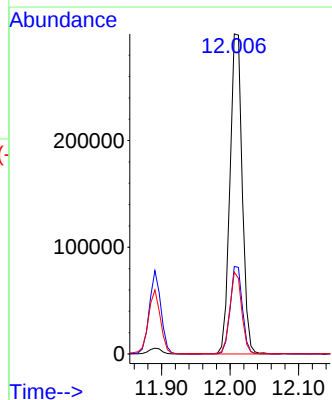
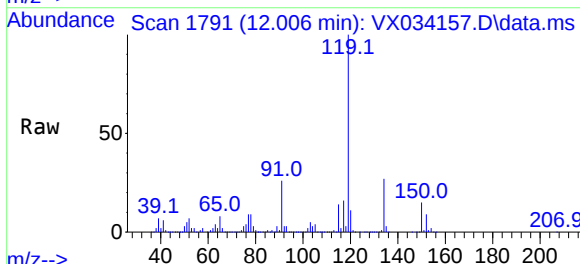
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0217WBSD01

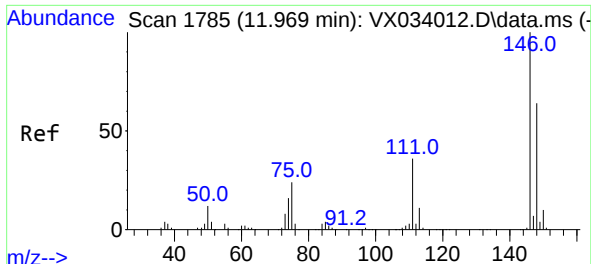
Tgt Ion:105 Resp: 452062
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.8 32.3



#86
 p-Isopropyltoluene
 Concen: 19.968 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.006 min
 Lab File: VX034157.D
 Acq: 17 Feb 2023 14:44

Tgt Ion:119 Resp: 371284
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.6 40.8
 91 24.8 11.0 33.0

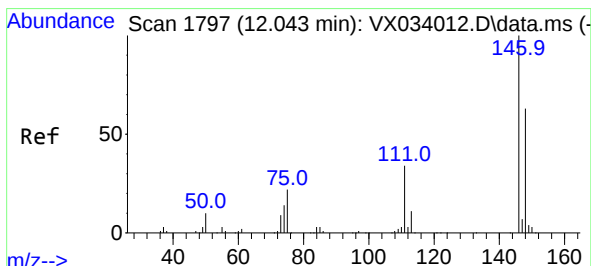
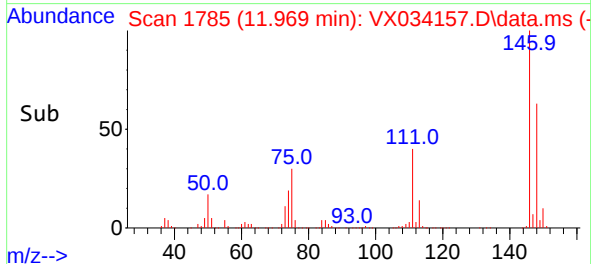
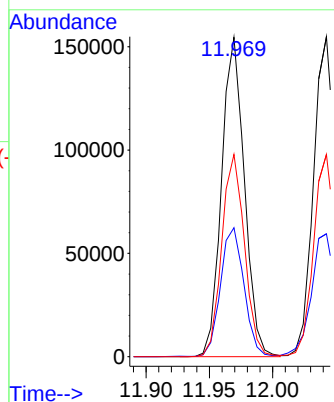
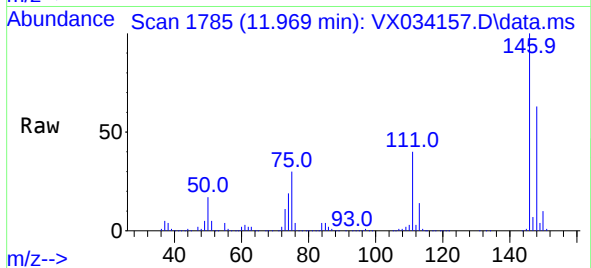




#87
1,3-Dichlorobenzene
Concen: 19.938 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

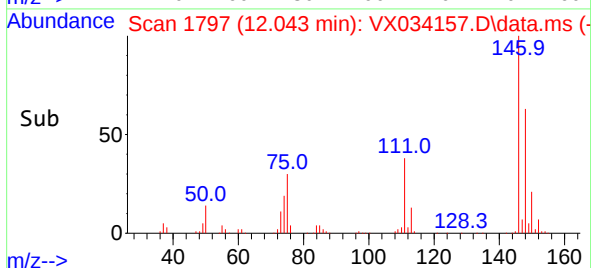
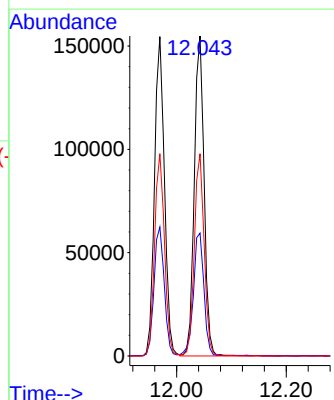
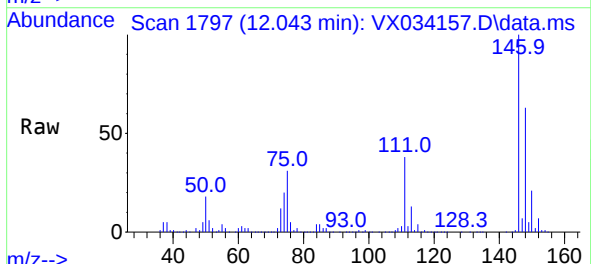
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

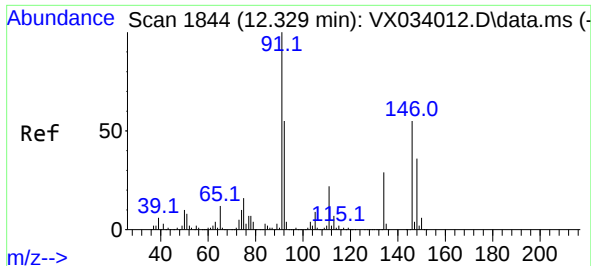
Tgt Ion:146 Resp: 193342
Ion Ratio Lower Upper
146 100
111 41.8 18.6 55.6
148 63.2 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 19.795 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:146 Resp: 193619
Ion Ratio Lower Upper
146 100
111 41.0 17.8 53.4
148 63.2 32.1 96.3





#89

n-Butylbenzene

Concen: 20.062 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX034157.D

Acq: 17 Feb 2023 14:44

Instrument :

MSVOA_X

ClientSampleId :

VX0217WBSD01

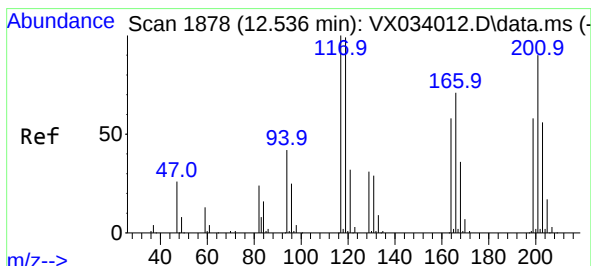
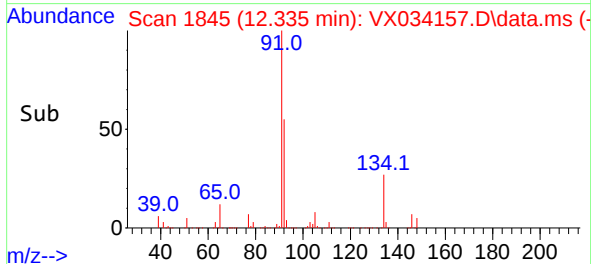
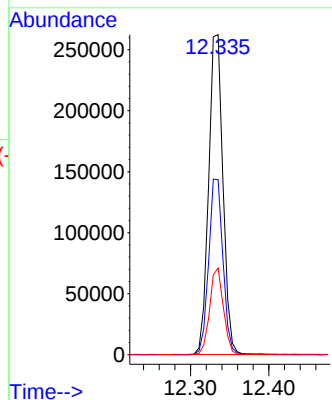
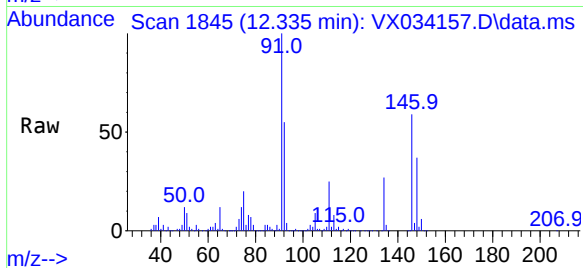
Tgt Ion: 91 Resp: 332260

Ion Ratio Lower Upper

91 100

92 54.9 27.5 82.5

134 26.0 14.3 42.9



#90

Hexachloroethane

Concen: 19.474 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX034157.D

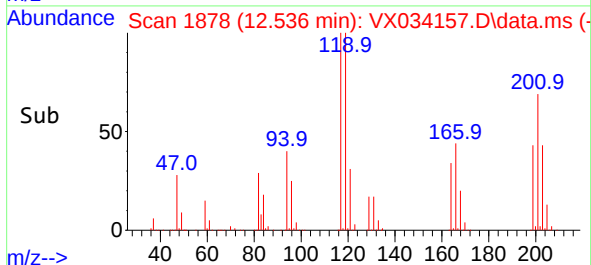
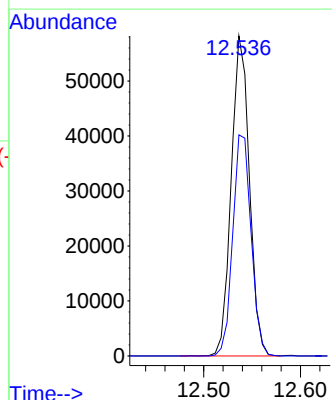
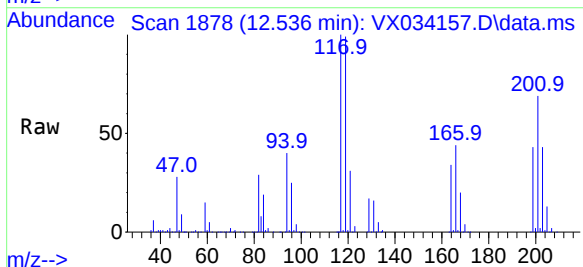
Acq: 17 Feb 2023 14:44

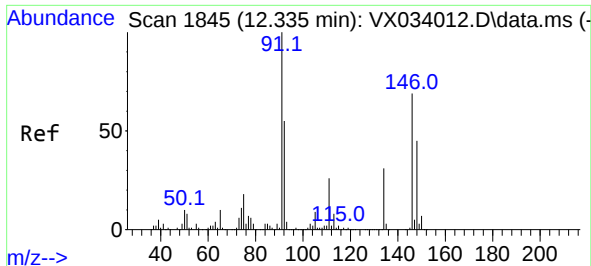
Tgt Ion: 117 Resp: 75711

Ion Ratio Lower Upper

117 100

201 70.3 45.1 135.3

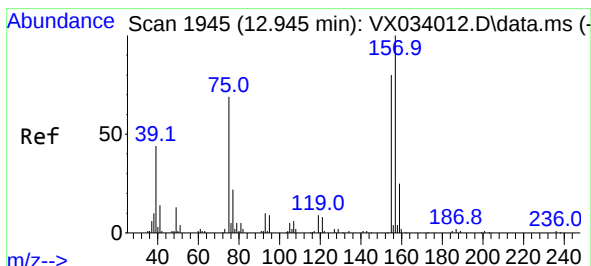
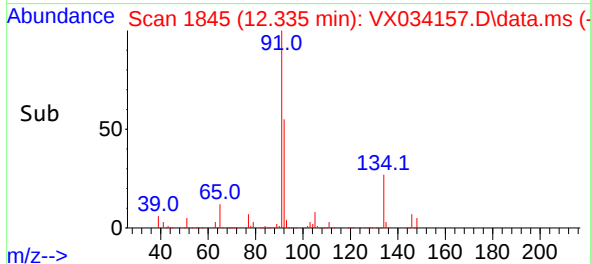
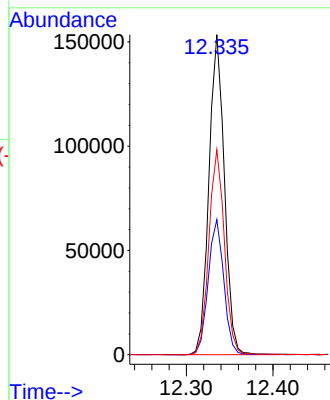
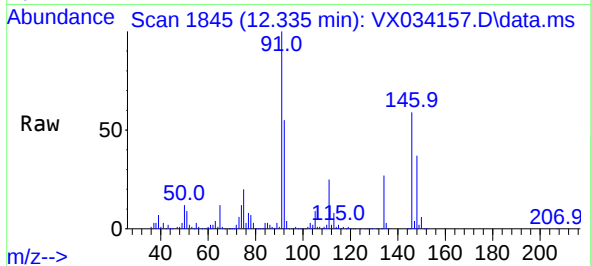




#91
1,2-Dichlorobenzene
Concen: 20.045 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

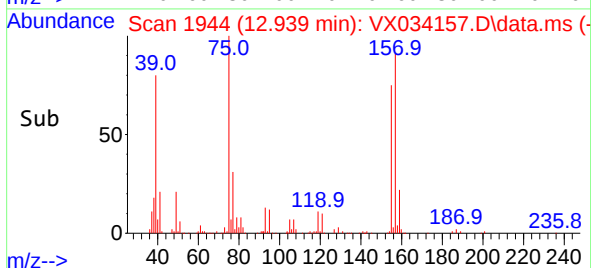
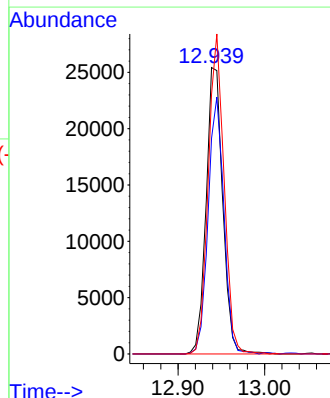
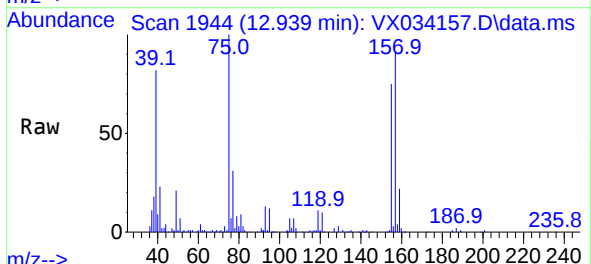
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

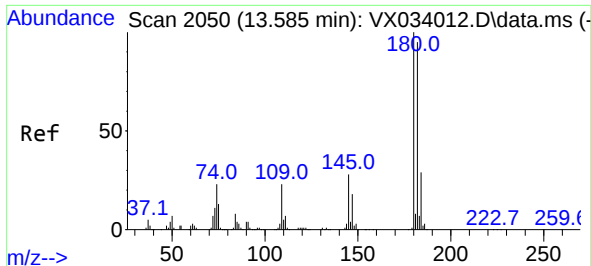
Tgt Ion:146 Resp: 190182
Ion Ratio Lower Upper
146 100
111 42.7 19.3 57.8
148 64.2 32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.374 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion: 75 Resp: 33952
Ion Ratio Lower Upper
75 100
155 85.0 51.7 155.1
157 106.0 67.5 202.3

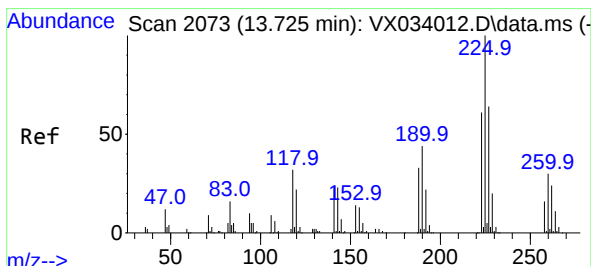
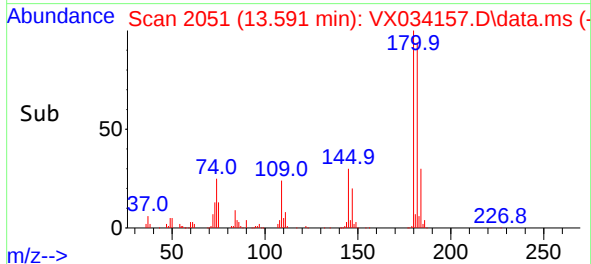
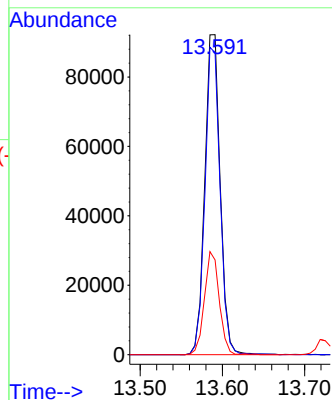
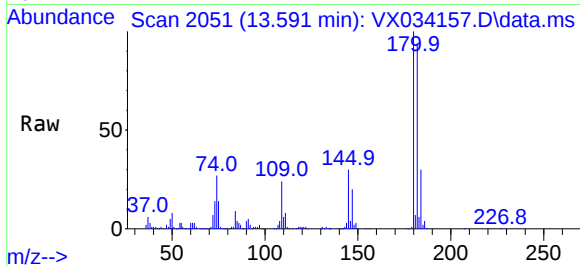




#93
1,2,4-Trichlorobenzene
Concen: 19.680 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

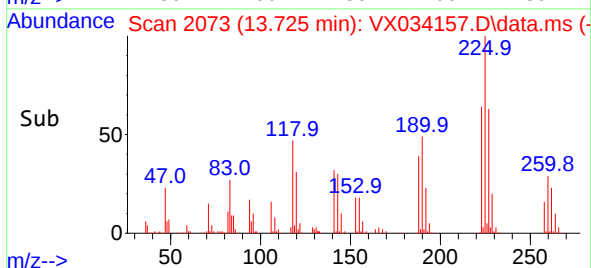
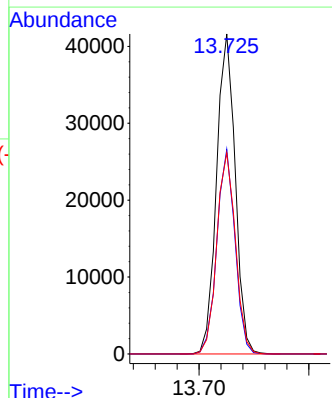
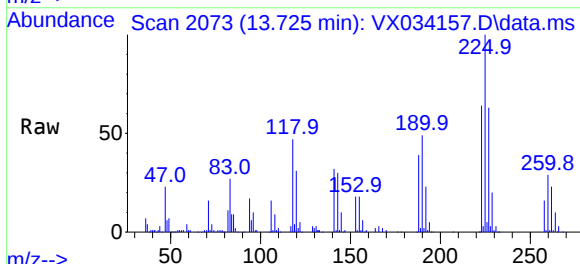
Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

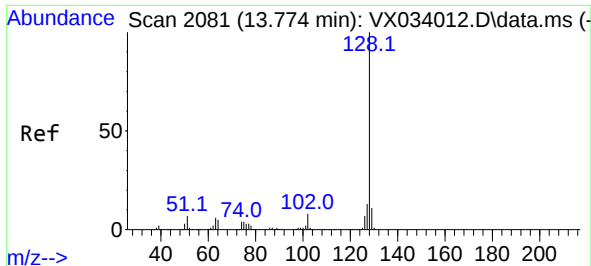
Tgt Ion:180 Resp: 119880
Ion Ratio Lower Upper
180 100
182 94.4 47.9 143.6
145 31.0 14.1 42.2



#94
Hexachlorobutadiene
Concen: 19.481 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:225 Resp: 49193
Ion Ratio Lower Upper
225 100
223 61.9 31.3 93.9
227 63.0 32.3 96.9

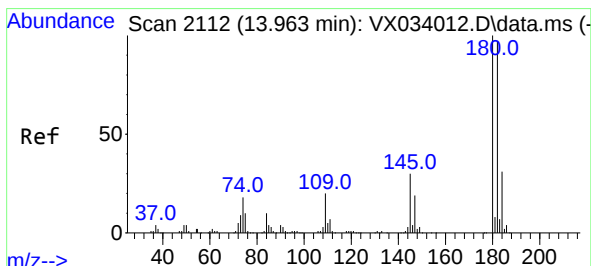
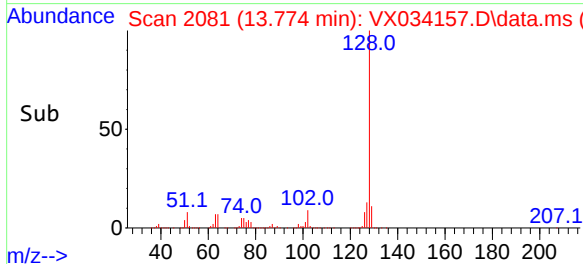
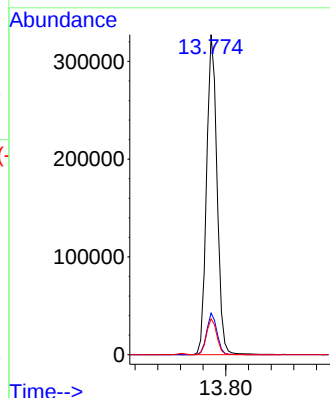
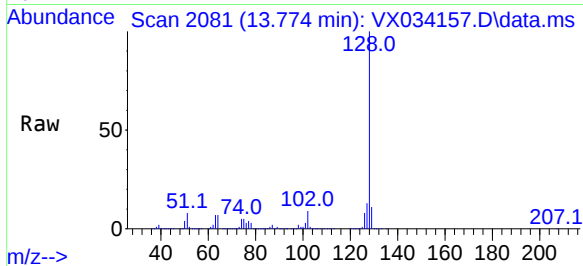




#95
Naphthalene
Concen: 20.440 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Instrument :
MSVOA_X
ClientSampleId :
VX0217WBSD01

Tgt Ion:128 Resp: 419426
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.133 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034157.D
Acq: 17 Feb 2023 14:44

Tgt Ion:180 Resp: 121752
Ion Ratio Lower Upper
180 100
182 93.7 47.6 142.9
145 33.1 15.1 45.3

