

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060821\
 Data File : VX022558.D
 Acq On : 08 Jun 2021 13:03
 Operator : JC/MD
 Sample : M2632-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 09 03:59:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	59074	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	120984	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105226	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	40764	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49861	47.478	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.960%
35) Dibromofluoromethane	5.391	113	36163	47.774	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.540%
50) Toluene-d8	8.653	98	145986	48.335	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.680%
62) 4-Bromofluorobenzene	11.085	95	50955	45.389	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.780%
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.258	62	181	0.223	ug/l	# 43
5) Bromomethane	1.611	94	260	0.609	ug/l	# 68
8) Diethyl Ether	2.142	74	295	0.612	ug/l	# 37
10) Methyl Iodide	2.465	142	319	0.374	ug/l	# 75
11) Tert butyl alcohol	2.971	59	937	3.978	ug/l	99
15) Acrylonitrile	3.087	53	127	0.259	ug/l	# 70
16) Acetone	2.386	43	38796	82.213	ug/l	95
17) Carbon Disulfide	2.514	76	1627	4.193	ug/l	98
18) Methyl Acetate	2.715	43	282	0.217	ug/l	# 47
20) Methylene Chloride	2.794	84	64768	65.738	ug/l	# 87
25) 2-Butanone	4.574	43	2778	3.562	ug/l	# 83
31) Cyclohexane	5.568	56	1827	1.471	ug/l	# 27
32) 1,1,1-Trichloroethane	5.385	97	807	0.646	ug/l	# 48
36) 1,1-Dichloropropene	5.556	75	6169	5.271	ug/l	# 47
37) Ethyl Acetate	4.574	43	2778	1.850	ug/l	# 64
38) Carbon Tetrachloride	5.562	117	7328	8.536	ug/l	# 19
39) Methylcyclohexane	7.391	83	19	1.857	ug/l	# 32
44) Trichloroethene	7.135	130	1030	1.209	ug/l	62
51) 4-Methyl-2-Pentanone	8.580	43	1503	0.991	ug/l	# 83
56) Ethyl methacrylate	9.031	69	46	2.727	ug/l	# 1
59) 2-Hexanone	9.439	43	953	0.822	ug/l	78
60) Dibromochloromethane	9.281	129	65	3.641	ug/l	# 11
65) Chlorobenzene	10.086	112	730	0.334	ug/l	99
68) m/p-Xylenes	10.305	106	481	0.329	ug/l	95
73) Isopropylbenzene	10.963	105	715	0.215	ug/l	85
74) N-amyl acetate	10.860	43	797	0.447	ug/l	# 29
76) 1,2,3-Trichloropropane	11.085	75	27035	25.600	ug/l	# 39
78) n-propylbenzene	11.305	91	2192	0.544	ug/l	97
79) 2-Chlorotoluene	11.384	91	578	0.241	ug/l	# 41
80) 1,3,5-Trimethylbenzene	11.451	105	1917	0.675	ug/l	87
81) trans-1,4-Dichloro-2-b...	11.085	75	27035	63.212	ug/l	# 12
84) 1,2,4-Trimethylbenzene	11.756	105	9288	3.253	ug/l	97
85) sec-Butylbenzene	11.896	105	1269	0.377	ug/l	# 76
87) 1,3-Dichlorobenzene	11.975	146	290	0.209	ug/l	90
88) 1,4-Dichlorobenzene	11.975	146	290	0.200	ug/l	90
89) n-Butylbenzene	12.341	91	1303	0.488	ug/l	# 67

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060821\
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Sample : M2632-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

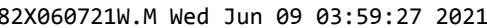
Instrument :
MSVOA_X
ClientSampleId :

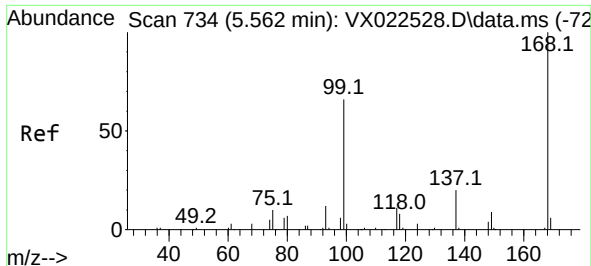
Quant Time: Jun 09 03:59:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 07 14:27:50 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.561	117	74	3.463	ug/l #	9
91) 1,2-Dichlorobenzene	12.341	146	2538	1.924	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	241	0.304	ug/l	89
95) Naphthalene	13.780	128	3005	0.945	ug/l	97

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

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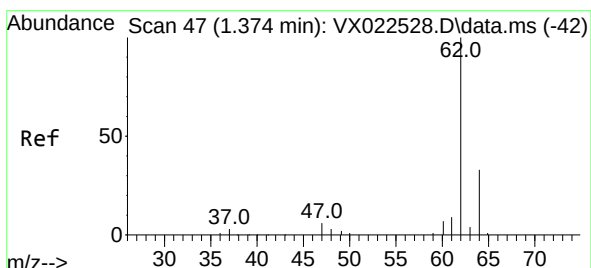
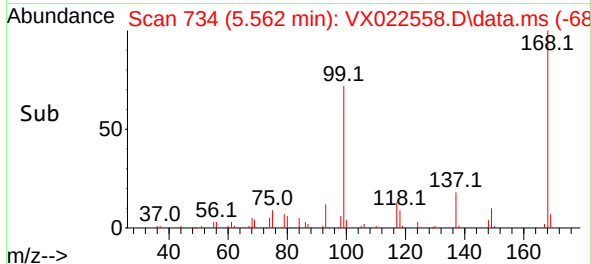
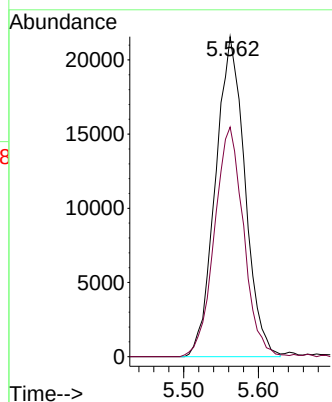
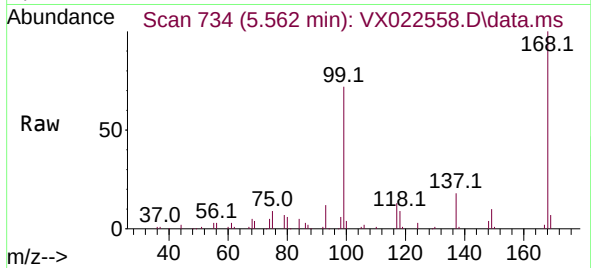




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

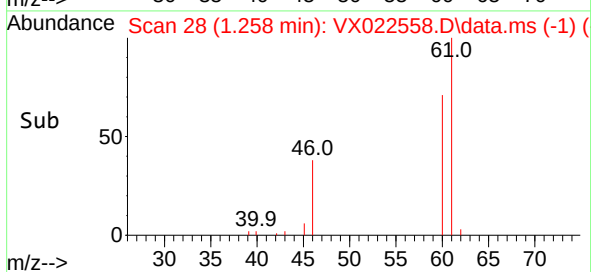
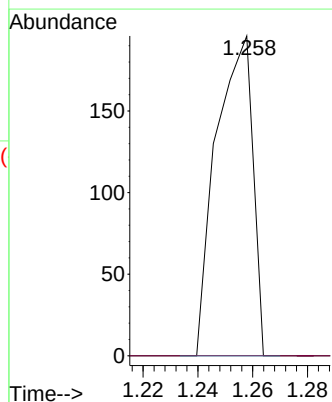
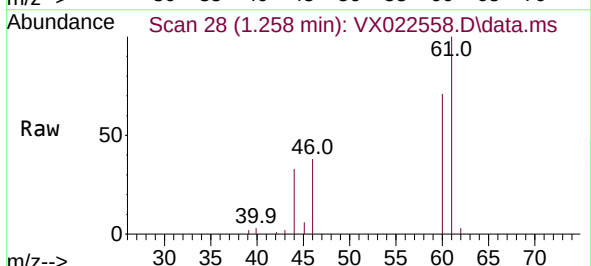
Instrument :
MSVOA_X
ClientSampled :

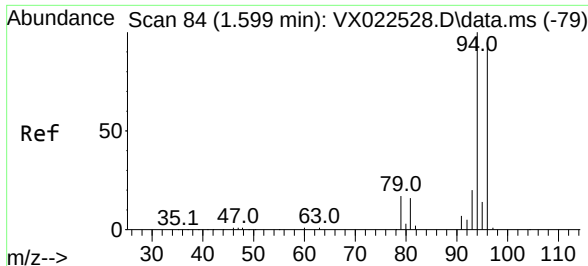
Tgt Ion:168 Resp: 59074
Ion Ratio Lower Upper
168 100
99 71.7 45.8 68.6#



#4
Vinyl Chloride
Concen: 0.223 ug/l
RT: 1.258 min Scan# 28
Delta R.T. -0.116 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 62 Resp: 181
Ion Ratio Lower Upper
62 100
64 0.0 25.7 38.5#

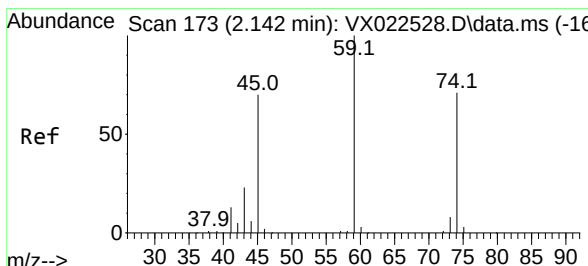
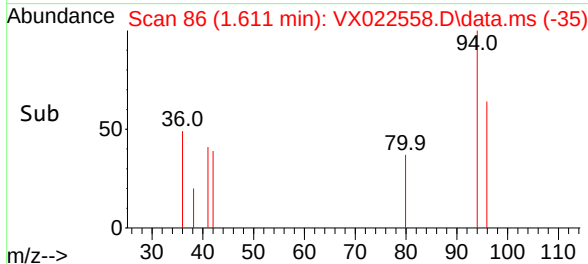
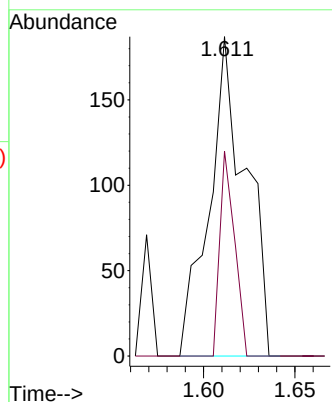
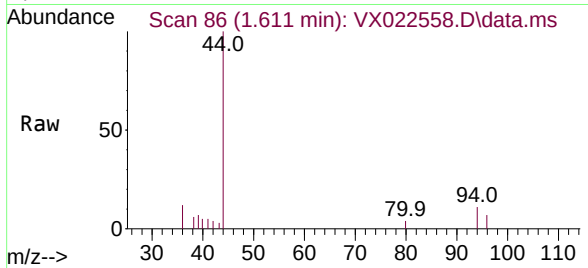




#5
Bromomethane
Concen: 0.609 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.012 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

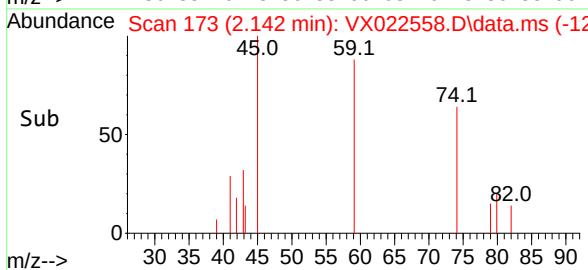
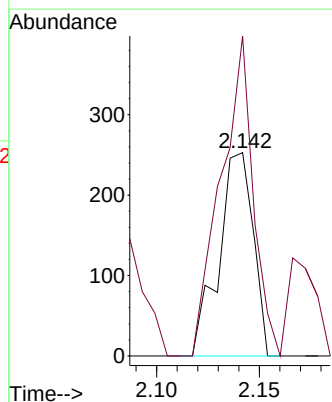
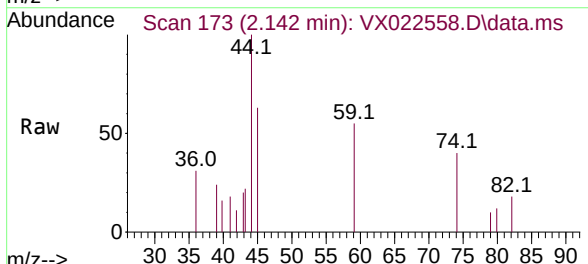
Instrument :
MSVOA_X
ClientSampled :

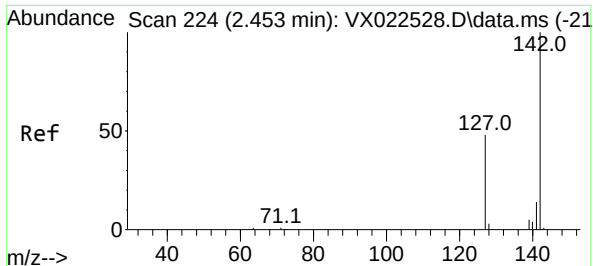
Tgt Ion: 94 Resp: 260
Ion Ratio Lower Upper
94 100
96 64.2 76.4 114.6#



#8
Diethyl Ether
Concen: 0.612 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

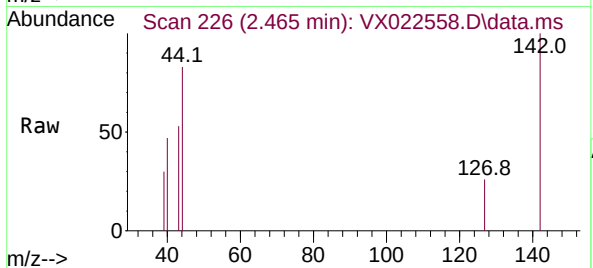
Tgt Ion: 74 Resp: 295
Ion Ratio Lower Upper
74 100
45 147.8 44.5 133.5#



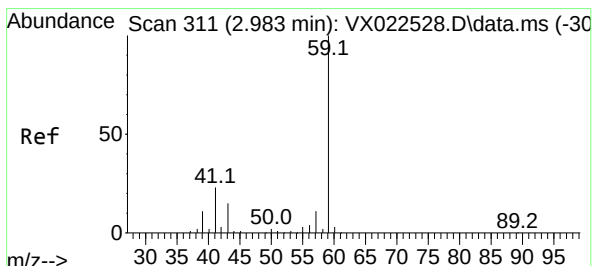
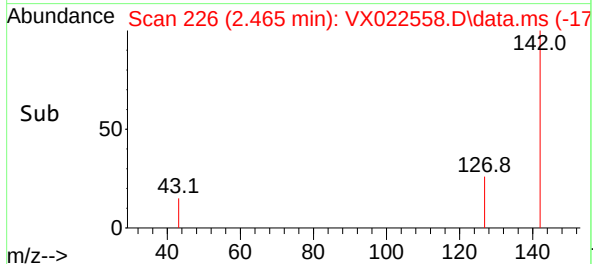
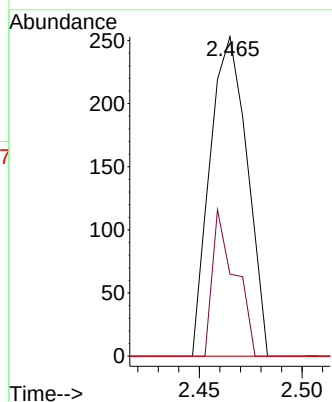


#10
Methyl Iodide
Concen: 0.374 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Instrument :
MSVOA_X
ClientSampled :

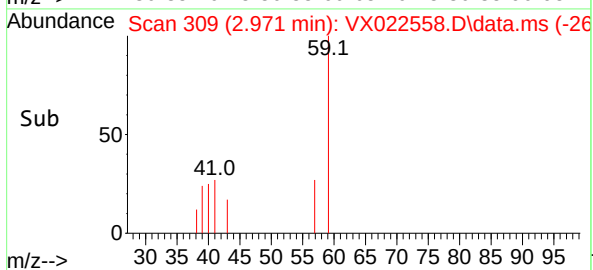
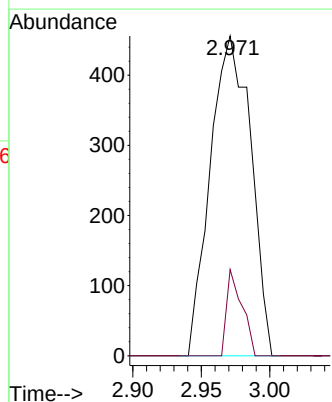
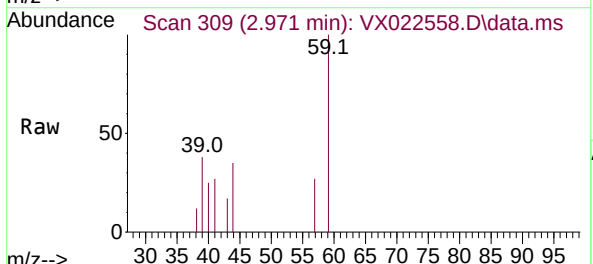


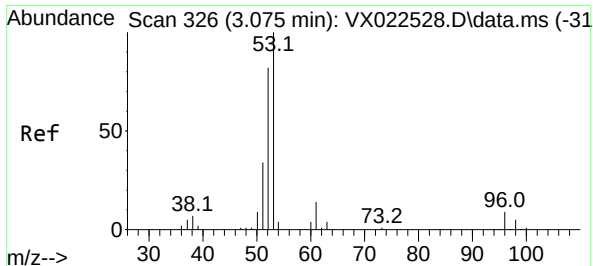
Tgt Ion:142 Resp: 319
Ion Ratio Lower Upper
142 100
127 27.9 33.3 49.9#
141 0.0 11.4 17.0#



#11
Tert butyl alcohol
Concen: 3.978 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 59 Resp: 937
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

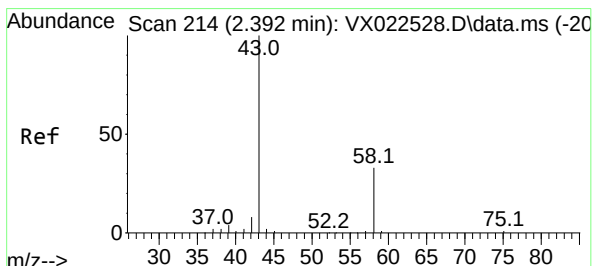
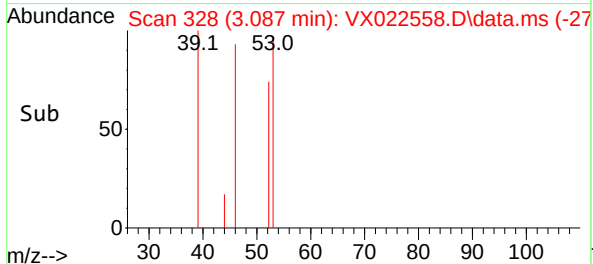
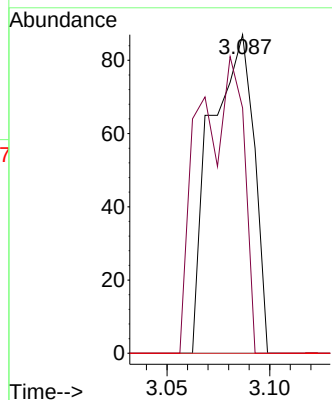
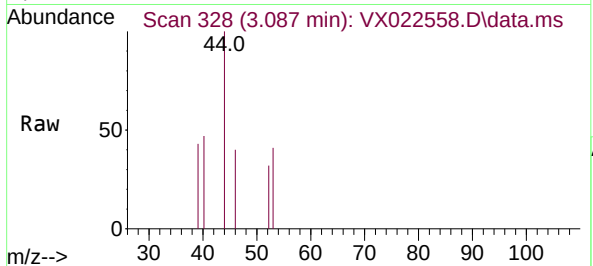




#15
Acrylonitrile
Concen: 0.259 ug/l
RT: 3.087 min Scan# 328
Delta R.T. 0.012 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

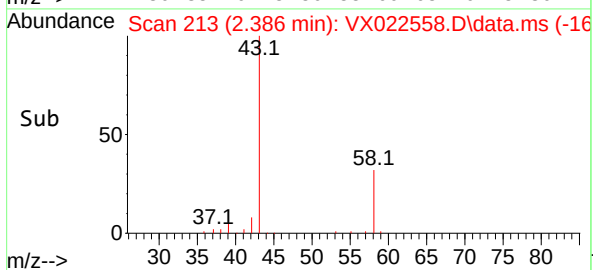
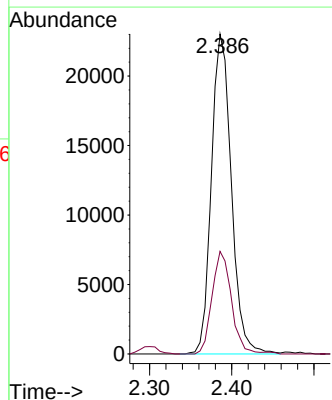
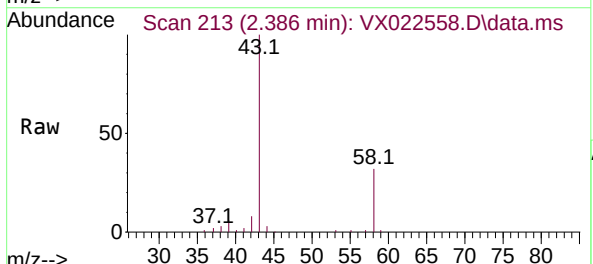
Instrument :
MSVOA_X
ClientSampled :

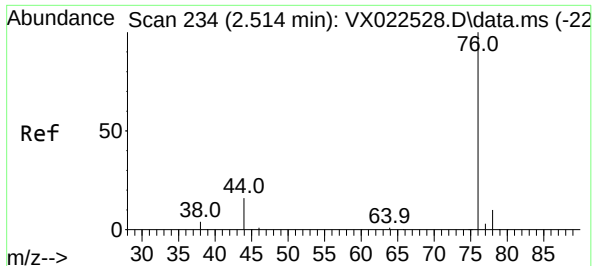
Tgt Ion: 53 Resp: 127
Ion Ratio Lower Upper
53 100
52 96.1 65.3 97.9
51 0.0 28.2 42.2#



#16
Acetone
Concen: 82.213 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 43 Resp: 38796
Ion Ratio Lower Upper
43 100
58 32.1 27.8 41.8

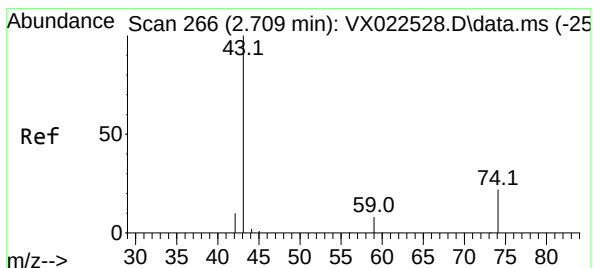
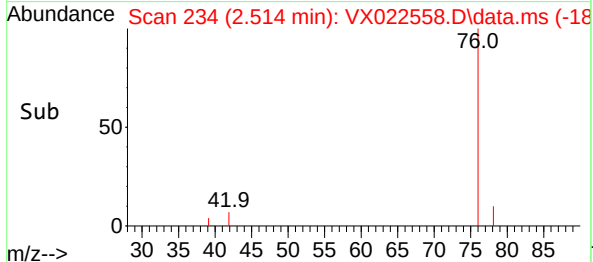
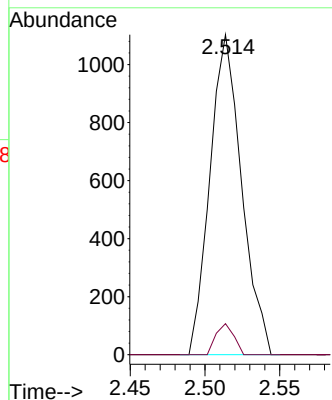
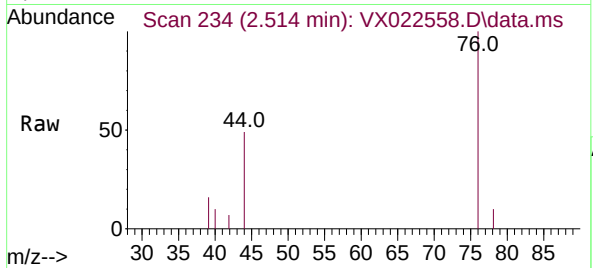




#17
Carbon Disulfide
Concen: 4.193 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

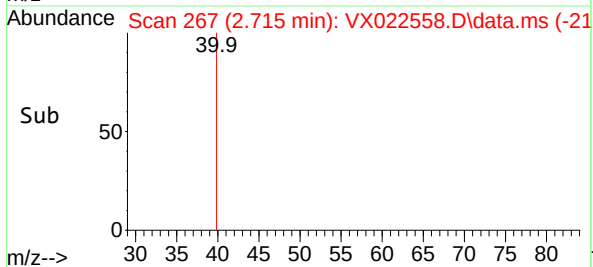
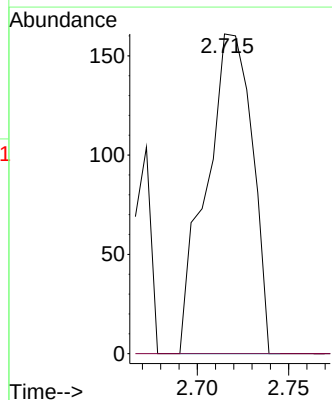
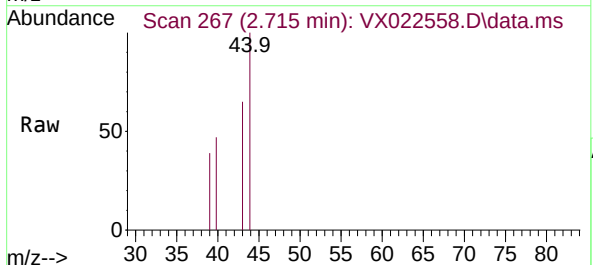
Instrument :
MSVOA_X
ClientSampled :

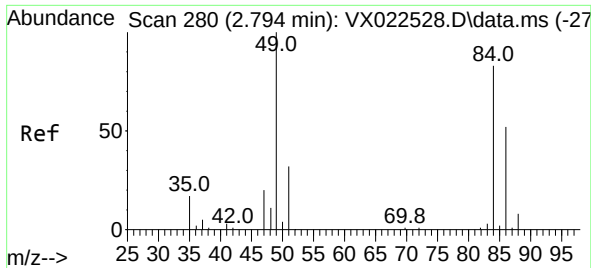
Tgt Ion: 76 Resp: 1627
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8



#18
Methyl Acetate
Concen: 0.217 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 43 Resp: 282
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#





#20

Methylene Chloride

Concen: 65.738 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX022558.D

Acq: 08 Jun 2021 13:03

Tgt Ion: 84 Resp: 64768

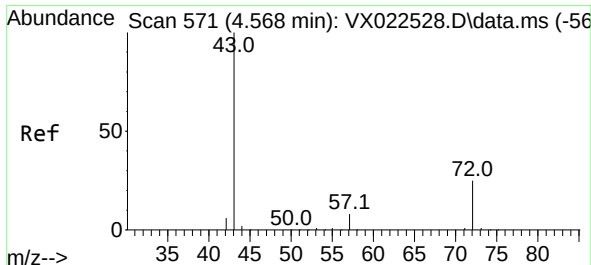
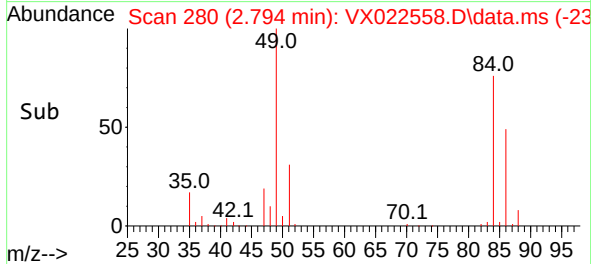
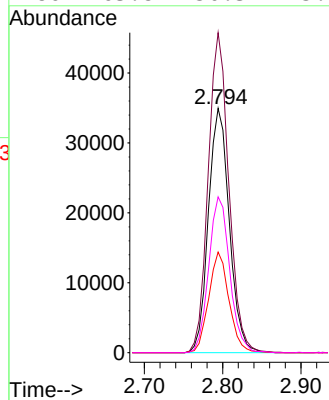
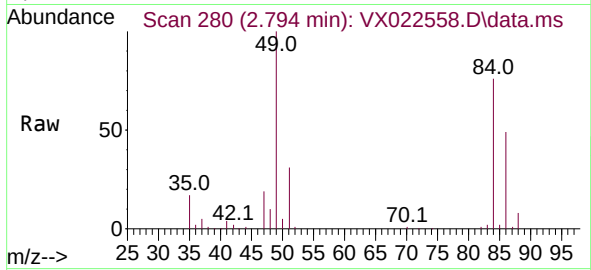
Ion Ratio Lower Upper

84 100

49 131.0 88.6 132.8

51 41.2 27.0 40.6#

86 63.8 50.3 75.5



#25

2-Butanone

Concen: 3.562 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX022558.D

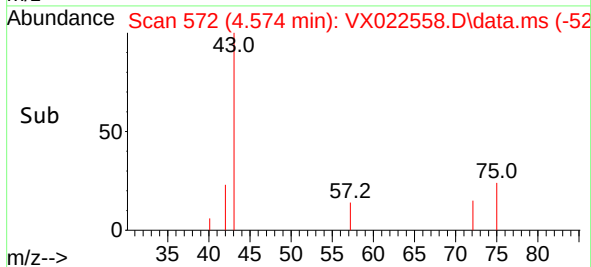
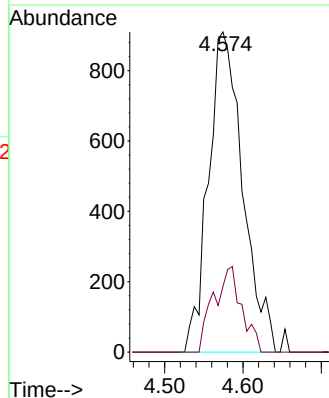
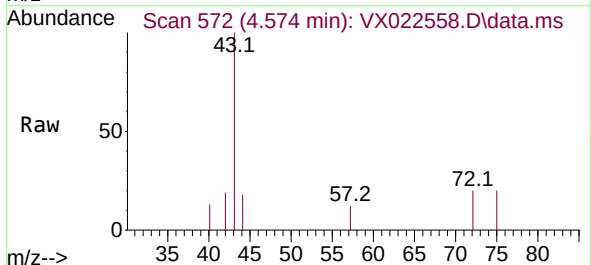
Acq: 08 Jun 2021 13:03

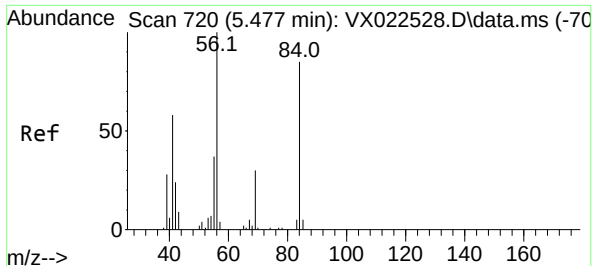
Tgt Ion: 43 Resp: 2778

Ion Ratio Lower Upper

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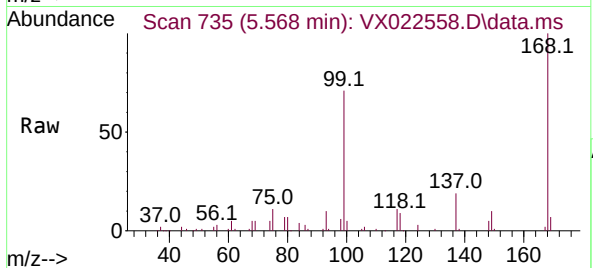
72 20.4 23.7 35.5#



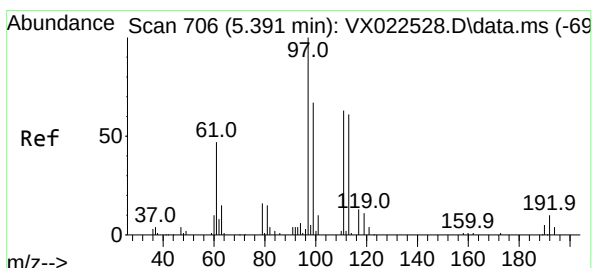
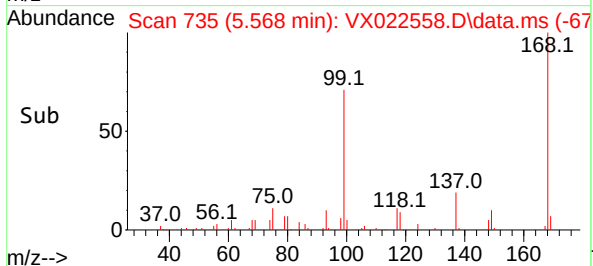
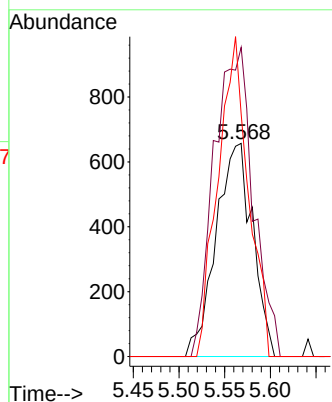


#31
Cyclohexane
Concen: 1.471 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.091 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Instrument :
MSVOA_X
ClientSampled :

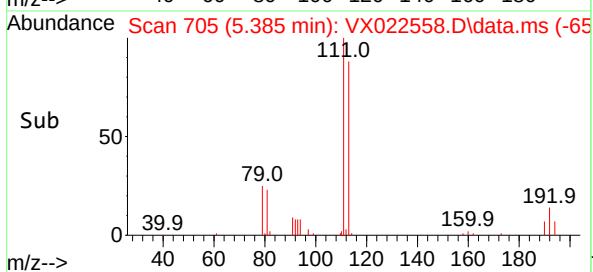
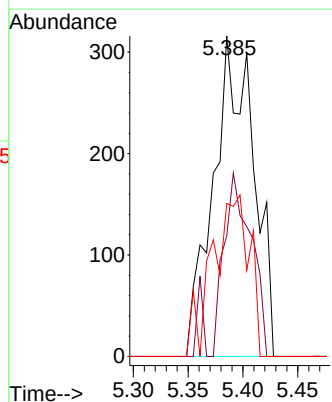
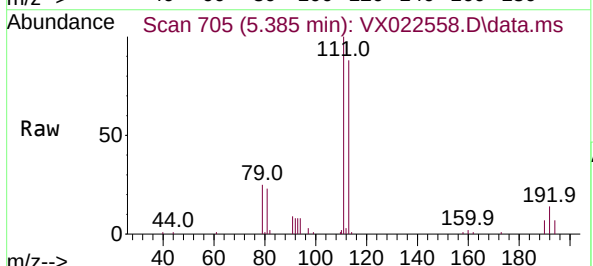


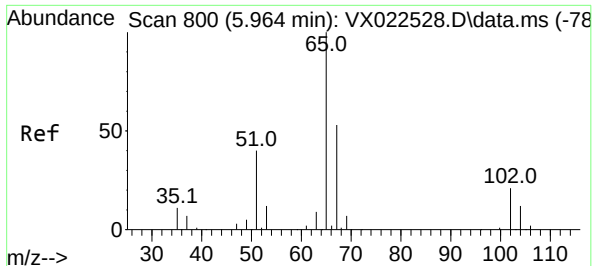
Tgt Ion: 56 Resp: 1827
Ion Ratio Lower Upper
56 100
69 145.1 25.3 37.9#
84 113.9 71.4 107.0#



#32
1,1,1-Trichloroethane
Concen: 0.646 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 97 Resp: 807
Ion Ratio Lower Upper
97 100
99 0.0 51.5 77.3#
61 46.3 34.2 51.4

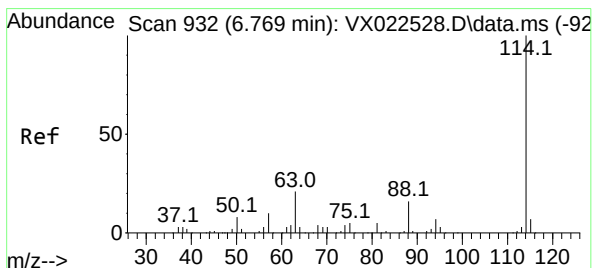
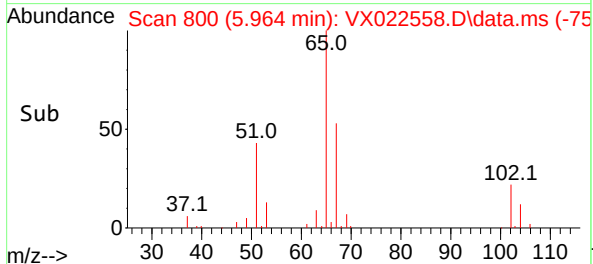
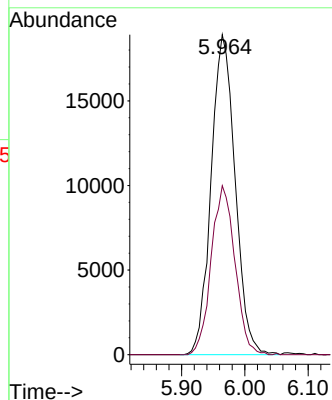
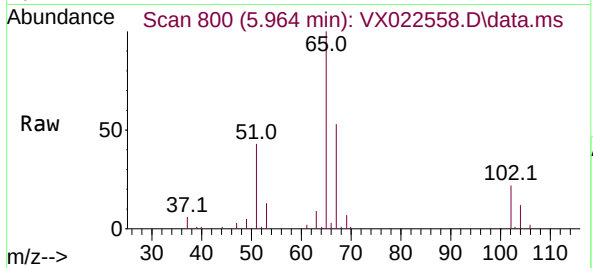




#33
 1,2-Dichloroethane-d4
 Concen: 47.478 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX022558.D
 Acq: 08 Jun 2021 13:03

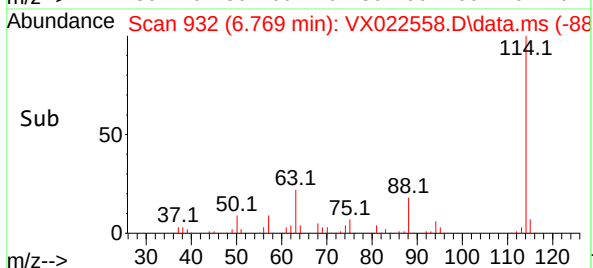
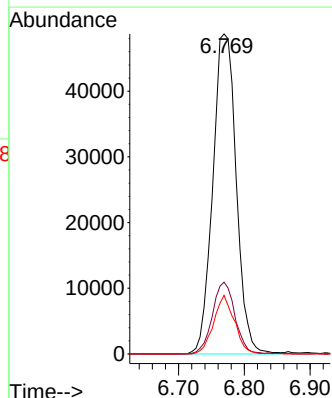
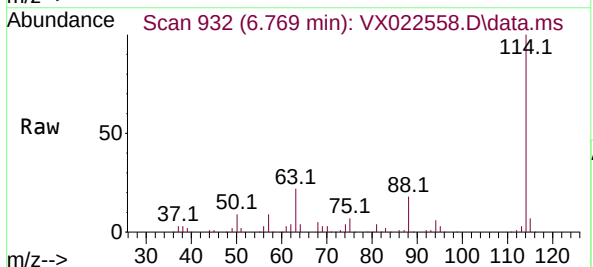
Instrument :
 MSVOA_X
 ClientSampled :

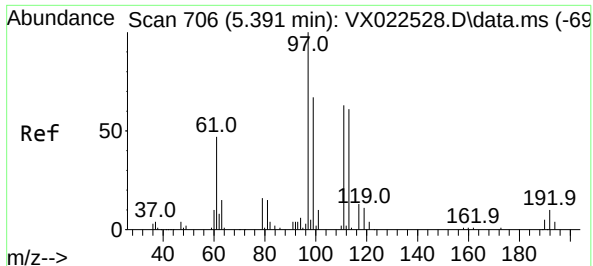
Tgt Ion: 65 Resp: 49861
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX022558.D
 Acq: 08 Jun 2021 13:03

Tgt Ion: 114 Resp: 120984
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 40.8
 88 18.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 47.774 ug/l

RT: 5.391 min Scan# 706

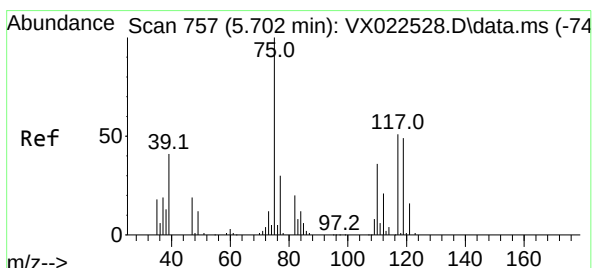
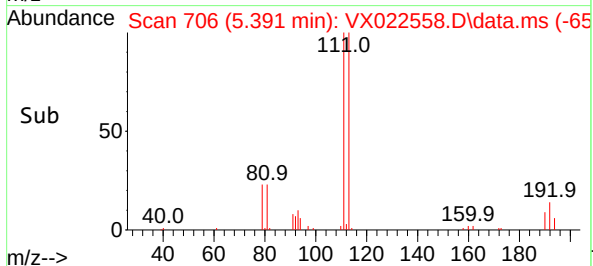
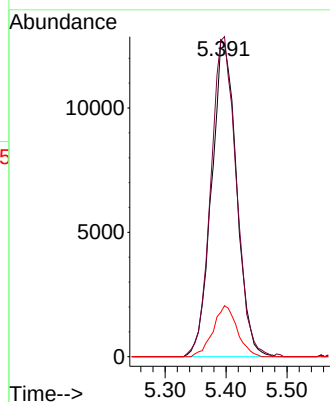
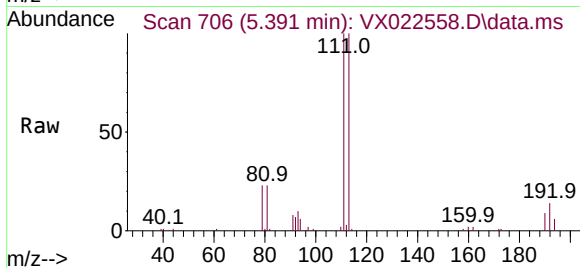
Delta R.T. 0.000 min

Lab File: VX022558.D

Acq: 08 Jun 2021 13:03

Tgt Ion:	113	Resp:	36163
Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.9	122.9
192	15.6	16.7	25.1#

Instrument :
MSVOA_X
ClientSampleId :



#36

1,1-Dichloropropene

Concen: 5.271 ug/l

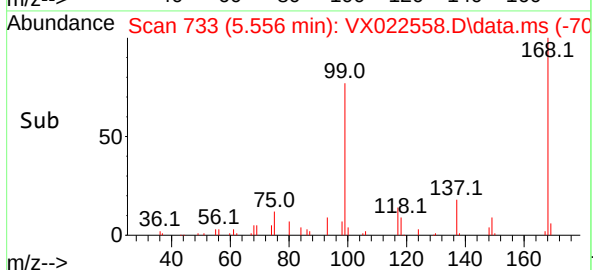
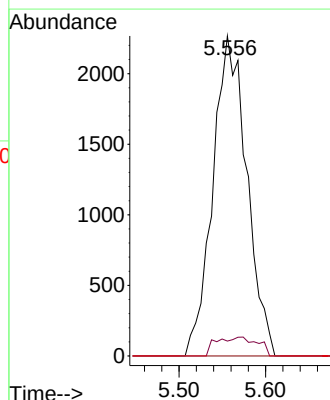
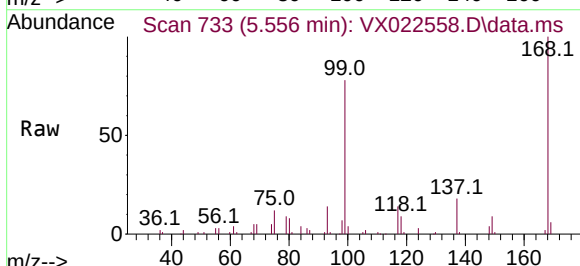
RT: 5.556 min Scan# 733

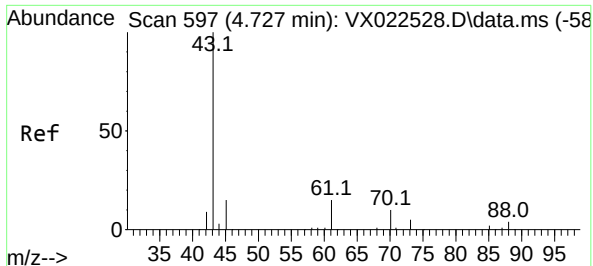
Delta R.T. -0.146 min

Lab File: VX022558.D

Acq: 08 Jun 2021 13:03

Tgt Ion:	75	Resp:	6169
Ion	Ratio	Lower	Upper
75	100		
110	7.2	18.1	54.4#
77	0.0	25.3	37.9#





#37

Ethyl Acetate

Concen: 1.850 ug/l

RT: 4.574 min Scan# 572

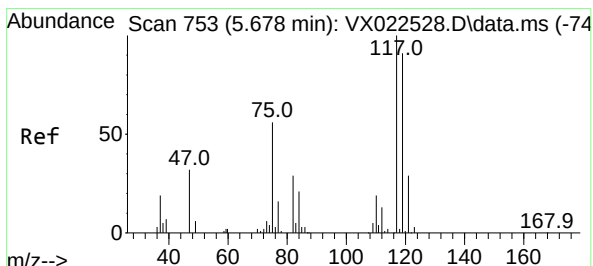
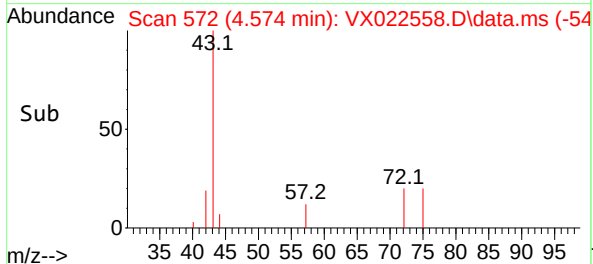
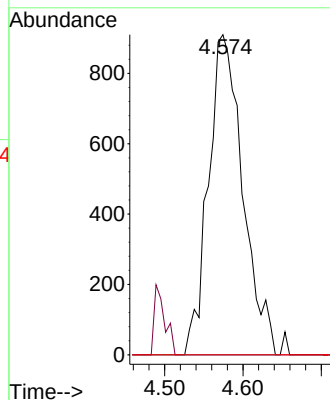
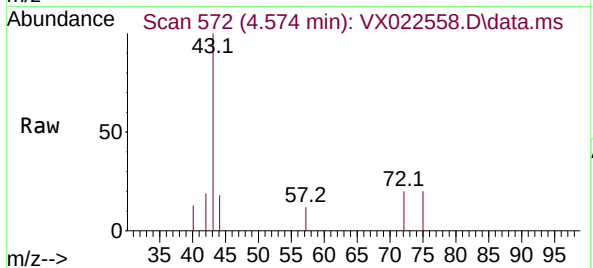
Delta R.T. -0.153 min

Lab File: VX022558.D

Acq: 08 Jun 2021 13:03

Tgt Ion: 43	Resp: 2778
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 0.0	10.5 15.7#

Instrument :
MSVOA_X
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 8.536 ug/l

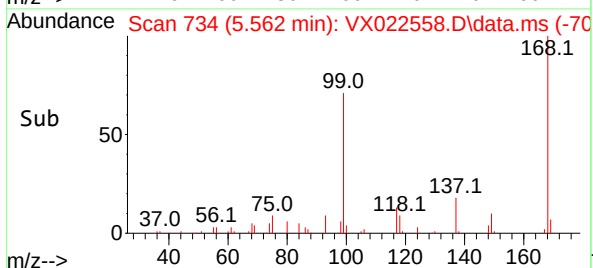
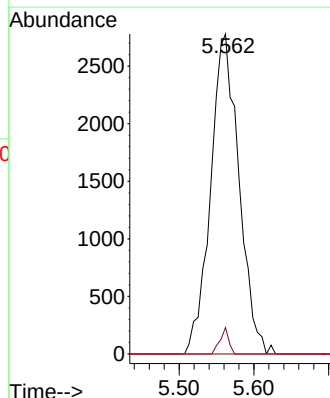
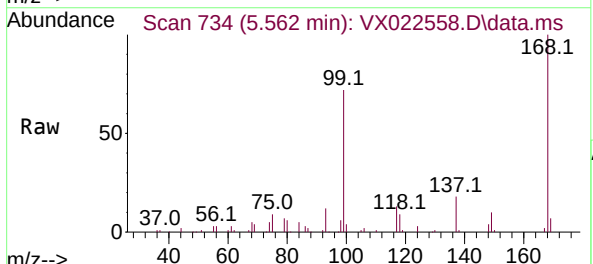
RT: 5.562 min Scan# 734

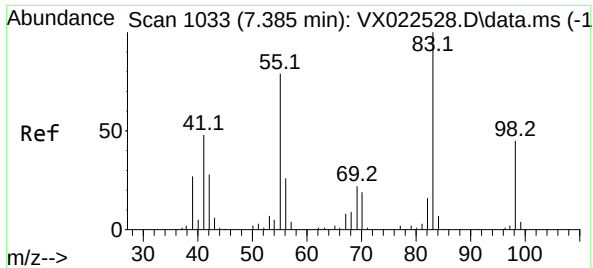
Delta R.T. -0.116 min

Lab File: VX022558.D

Acq: 08 Jun 2021 13:03

Tgt Ion: 117	Resp: 7328
Ion Ratio	Lower Upper
117 100	
119 8.3	76.2 114.2#
121 0.0	24.8 37.2#

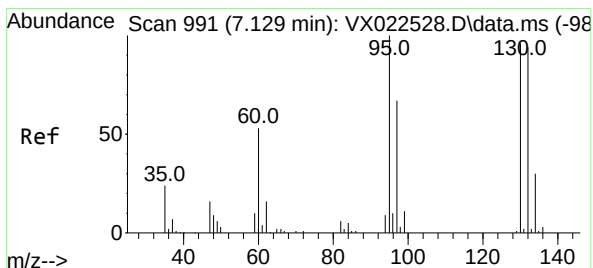
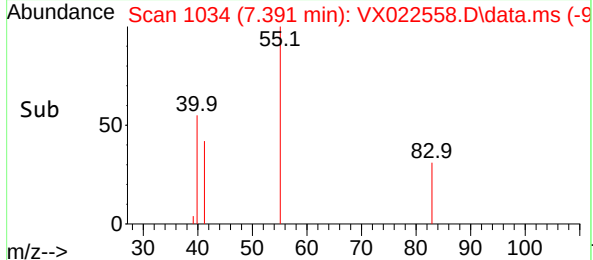
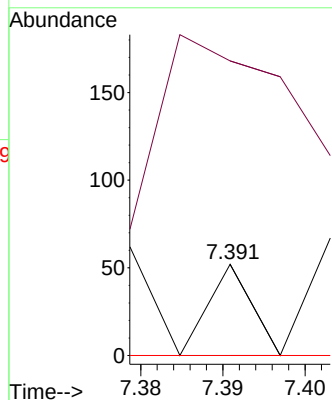
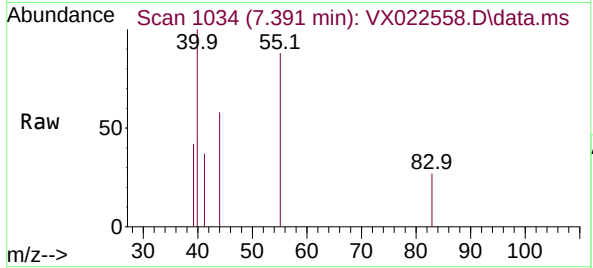




#39
Methylcyclohexane
Concen: 1.857 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

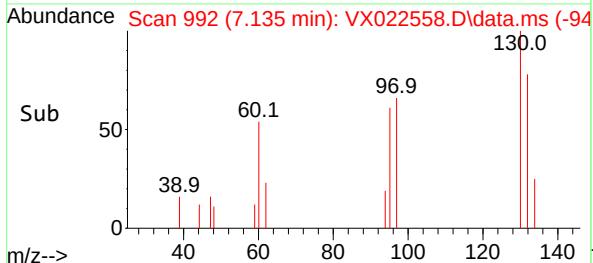
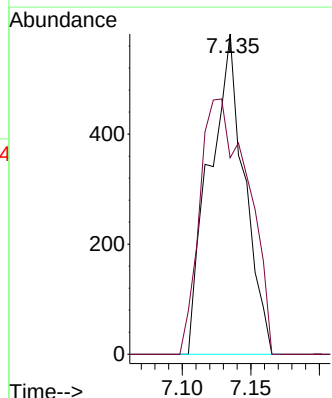
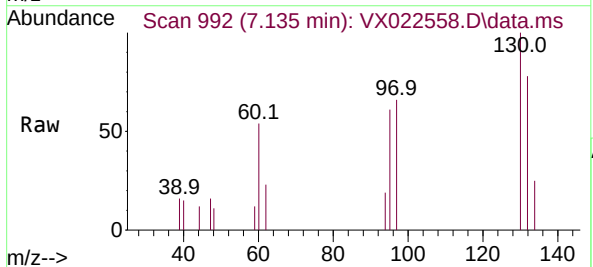
Instrument :
MSVOA_X
ClientSampled :

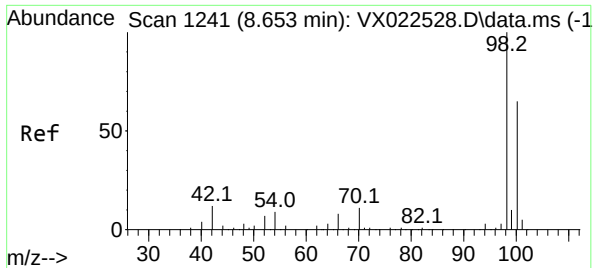
Tgt Ion: 83 Resp: 19
Ion Ratio Lower Upper
83 100
55 17.3 58.9 88.3#
98 0.0 38.1 57.1#



#44
Trichloroethene
Concen: 1.209 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion:130 Resp: 1030
Ion Ratio Lower Upper
130 100
95 61.3 0.0 198.0

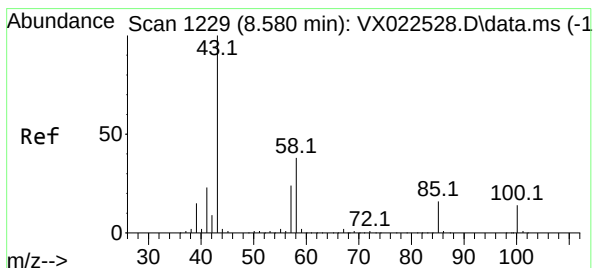
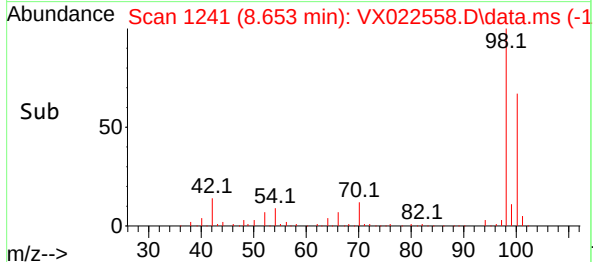
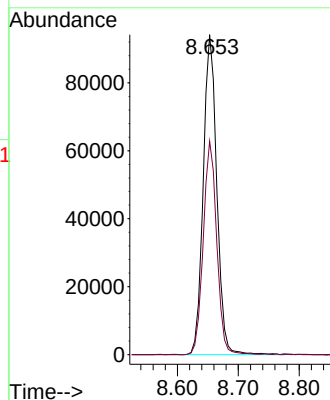
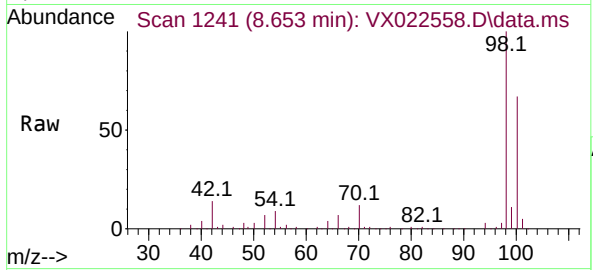




#50
Toluene-d8
Concen: 48.335 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

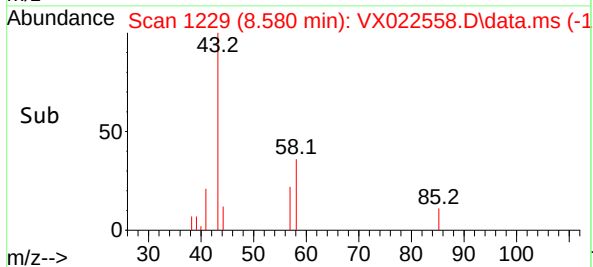
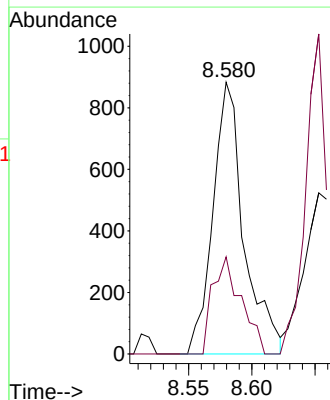
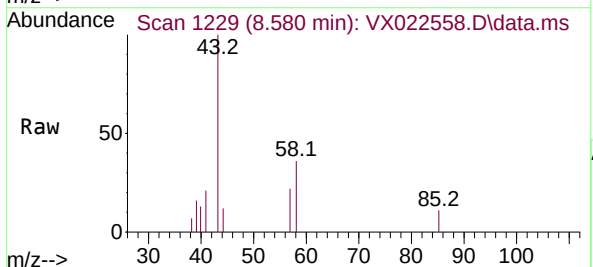
Instrument :
MSVOA_X
ClientSampled :

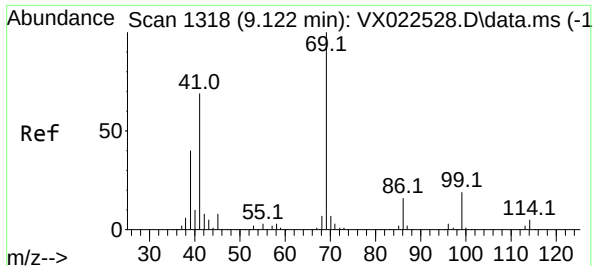
Tgt Ion: 98 Resp: 145986
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.991 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 43 Resp: 1503
Ion Ratio Lower Upper
43 100
58 32.9 35.4 53.0#

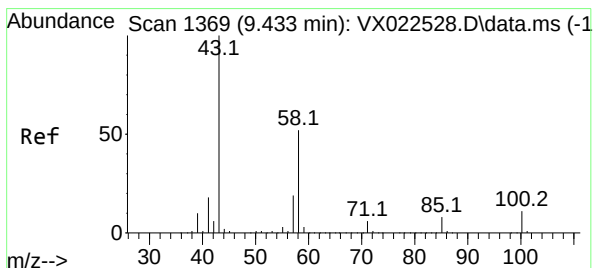
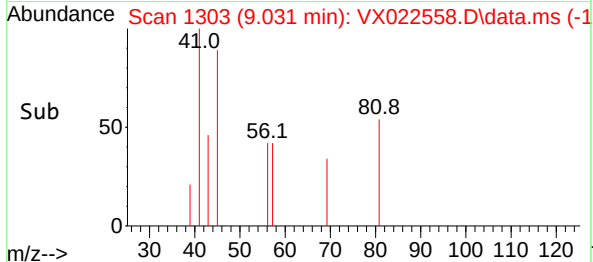
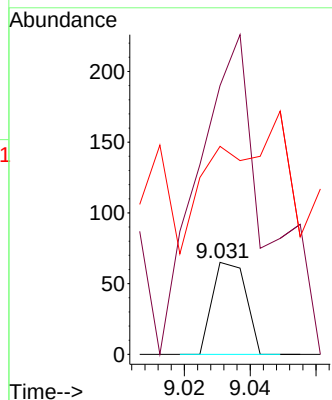
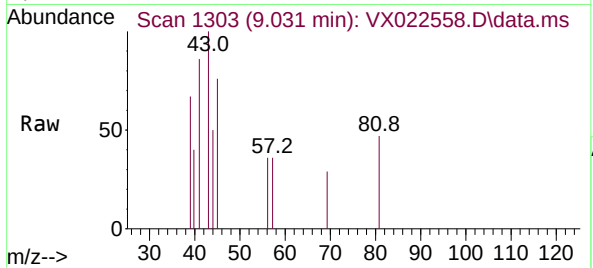




#56
Ethyl methacrylate
Concen: 2.727 ug/l
RT: 9.031 min Scan# 1303
Delta R.T. -0.091 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

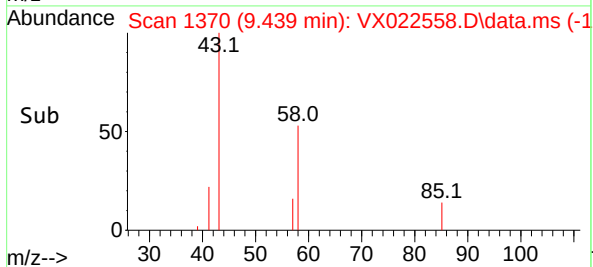
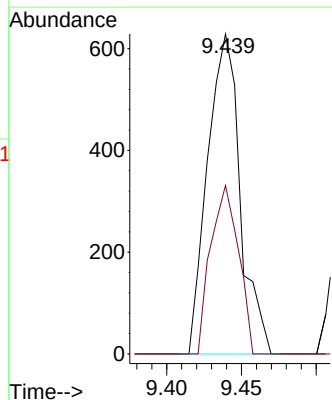
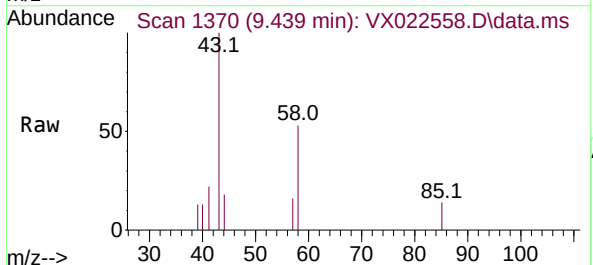
Instrument :
MSVOA_X
ClientSampled :

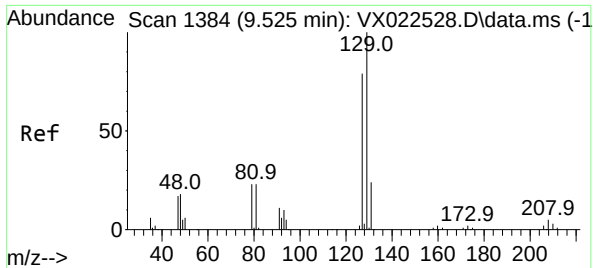
Tgt Ion: 69 Resp: 46
Ion Ratio Lower Upper
69 100
41 747.8 46.8 70.2#
39 941.3 24.7 37.1#



#59
2-Hexanone
Concen: 0.822 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 43 Resp: 953
Ion Ratio Lower Upper
43 100
58 44.9 30.9 92.8

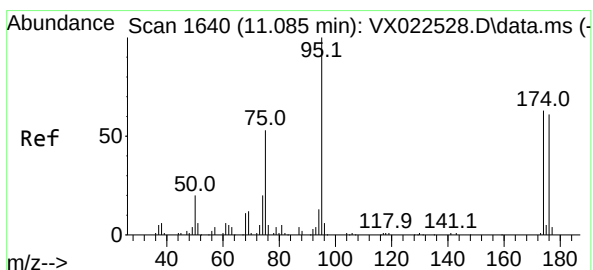
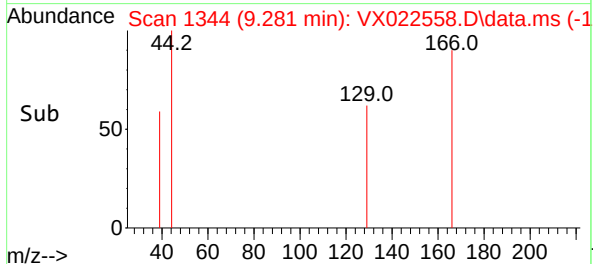
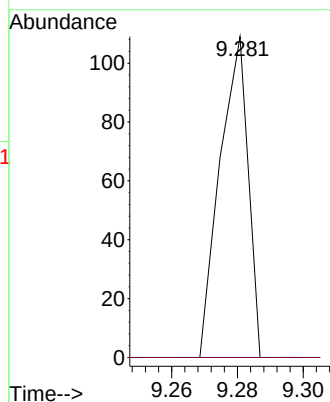
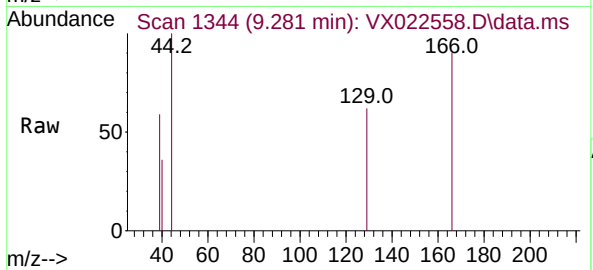




#60
Dibromochloromethane
Concen: 3.641 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.244 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

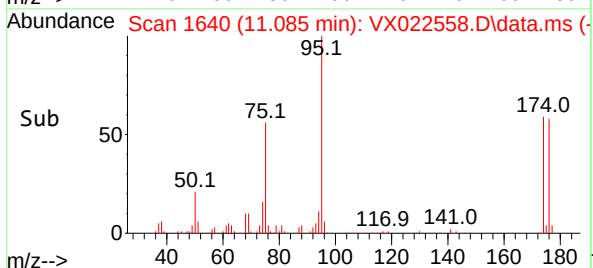
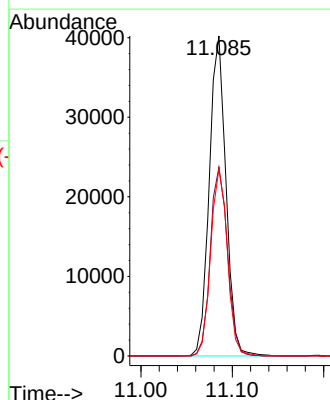
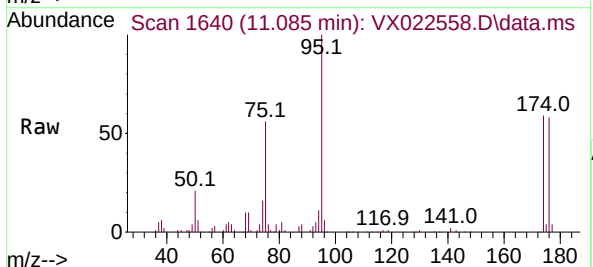
Instrument :
MSVOA_X
ClientSampled :

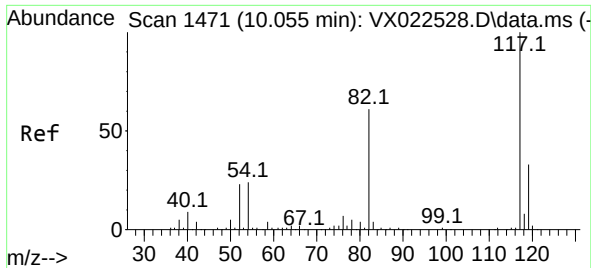
Tgt Ion:129 Resp: 65
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 45.389 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 95 Resp: 50955
Ion Ratio Lower Upper
95 100
174 60.4 0.0 154.6
176 58.4 0.0 155.8

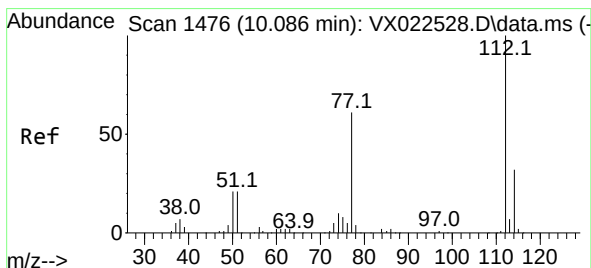
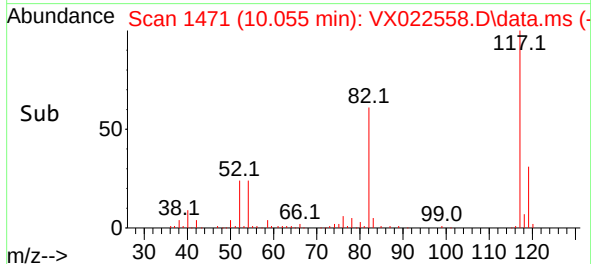
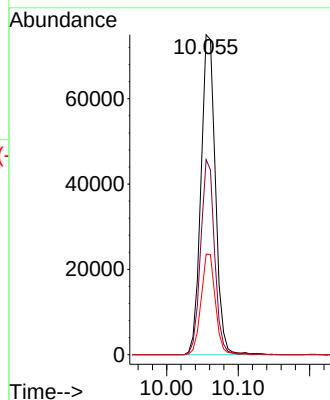
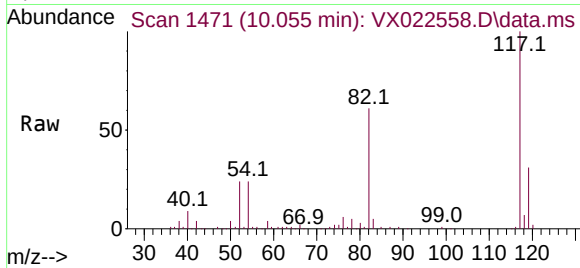




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

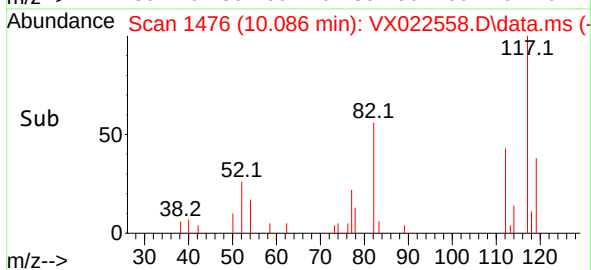
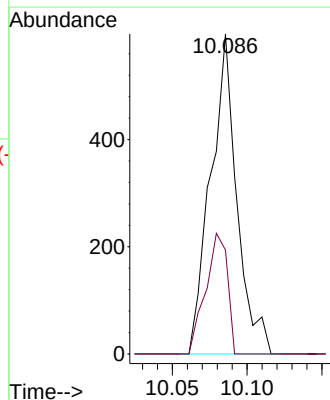
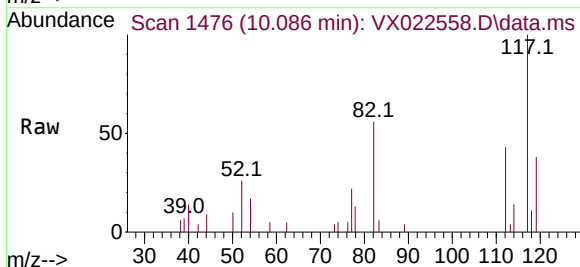
Instrument :
MSVOA_X
ClientSampleId :

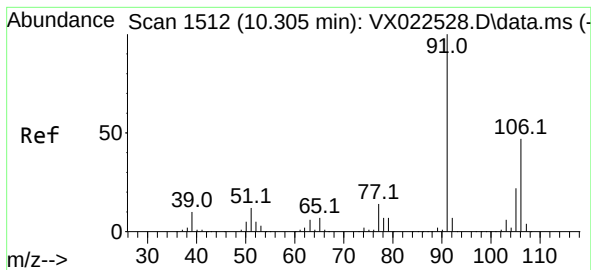
Tgt Ion:117 Resp: 105226
Ion Ratio Lower Upper
117 100
82 61.0 47.4 71.2
119 31.4 26.6 39.8



#65
Chlorobenzene
Concen: 0.334 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion:112 Resp: 730
Ion Ratio Lower Upper
112 100
114 32.5 25.8 38.6

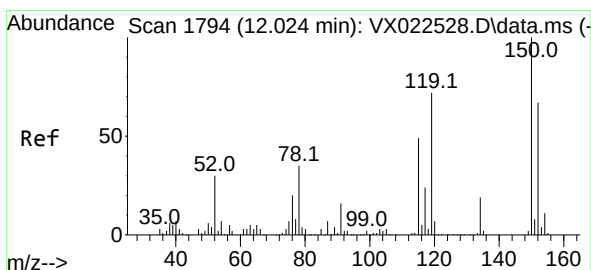
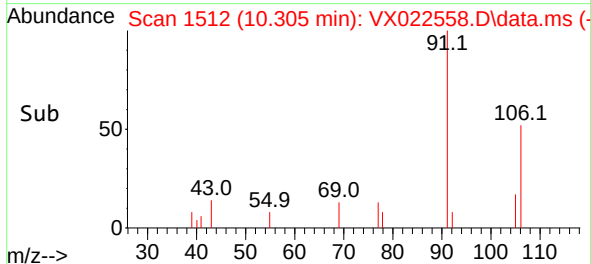
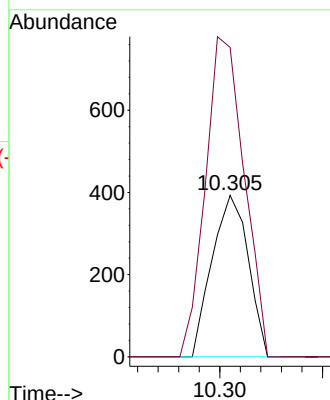
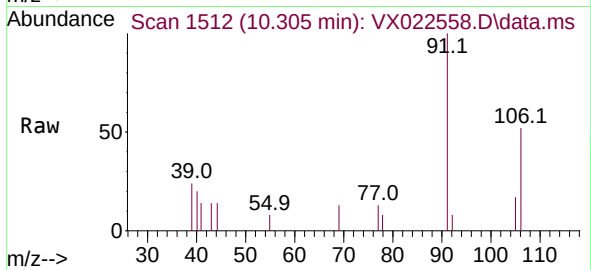




#68
m/p-Xylenes
Concen: 0.329 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

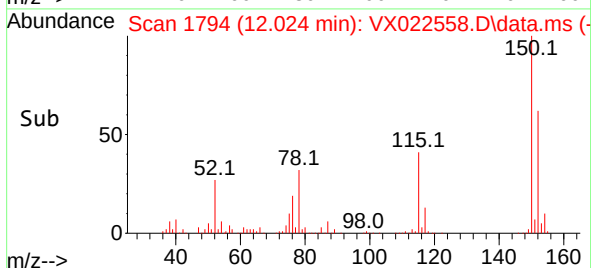
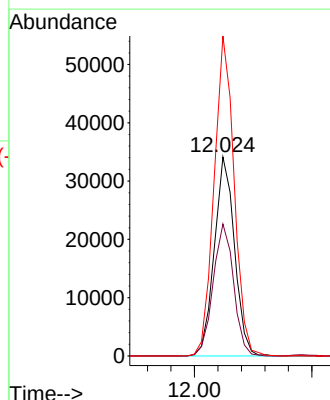
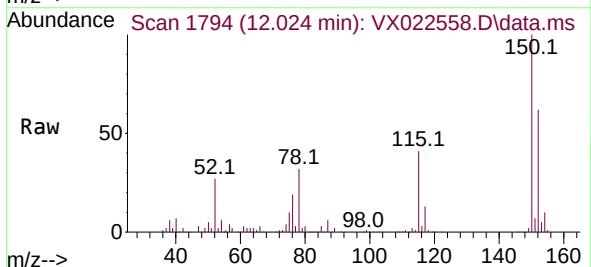
Instrument :
MSVOA_X
ClientSampled :

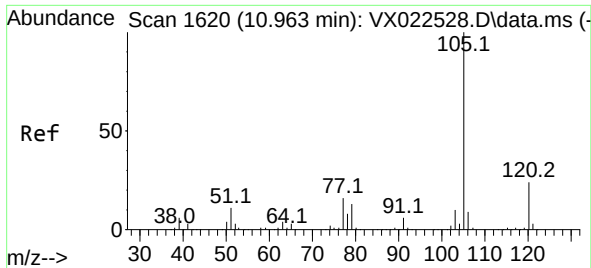
Tgt Ion:106 Resp: 481
Ion Ratio Lower Upper
106 100
91 211.6 162.8 244.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion:152 Resp: 40764
Ion Ratio Lower Upper
152 100
115 67.1 41.1 123.3
150 159.4 0.0 349.0

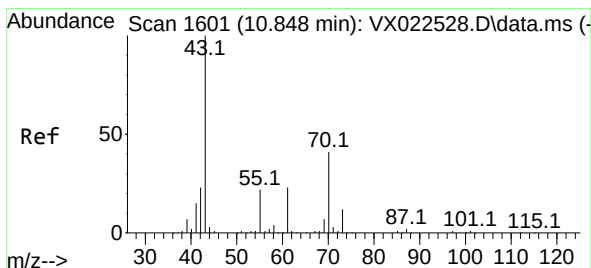
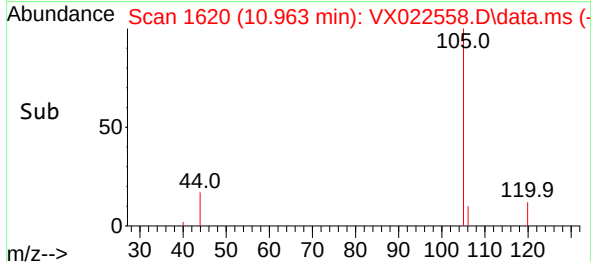
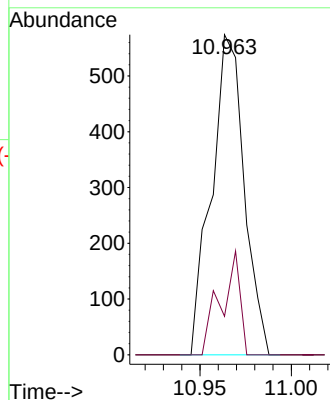
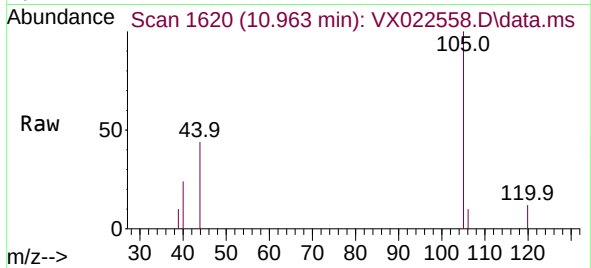




#73
Isopropylbenzene
Concen: 0.215 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

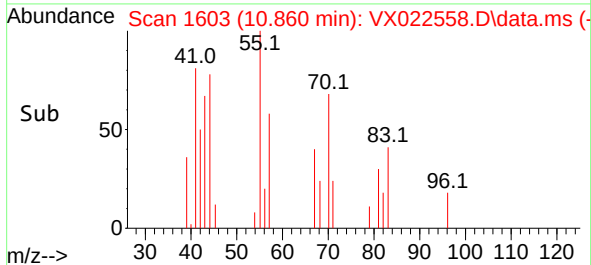
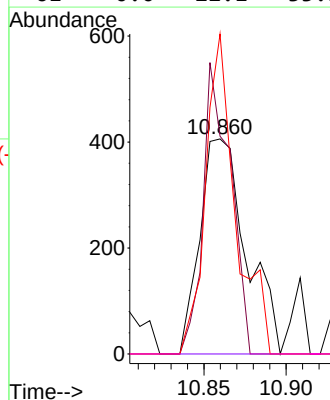
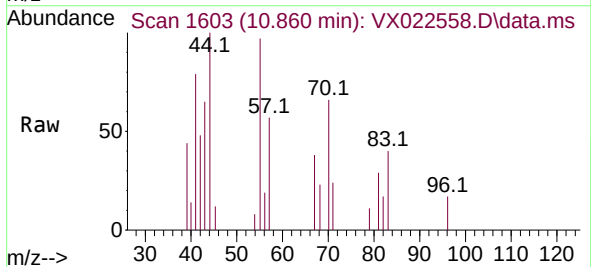
Instrument :
MSVOA_X
ClientSampled :

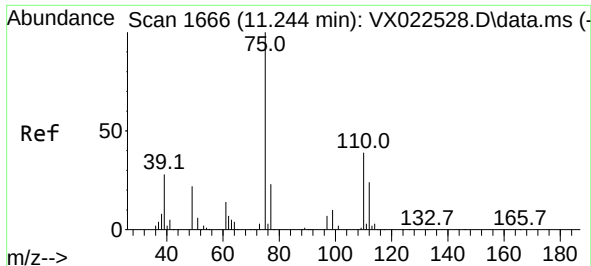
Tgt Ion:105 Resp: 715
Ion Ratio Lower Upper
105 100
120 18.9 13.2 39.6



#74
N-ethyl acetate
Concen: 0.447 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 43 Resp: 797
Ion Ratio Lower Upper
43 100
70 80.2 39.0 58.6#
55 96.5 21.5 32.3#
61 0.0 22.1 33.1#

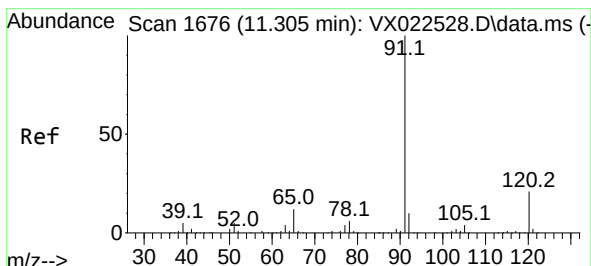
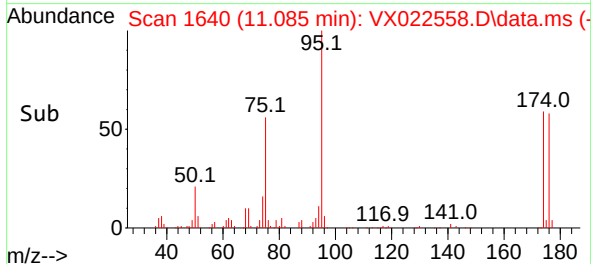
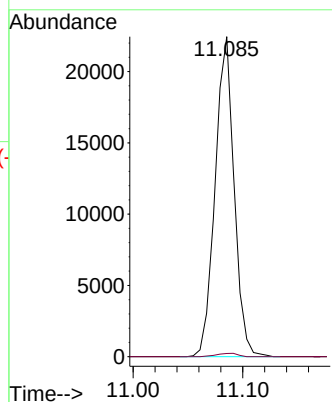
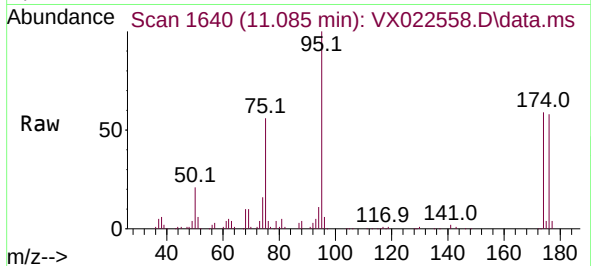




#76
1,2,3-Trichloropropane
Concen: 25.600 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

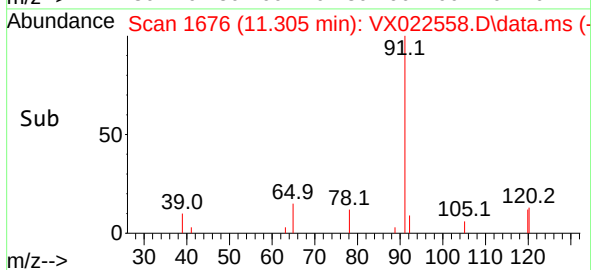
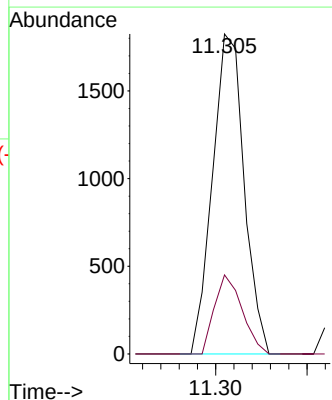
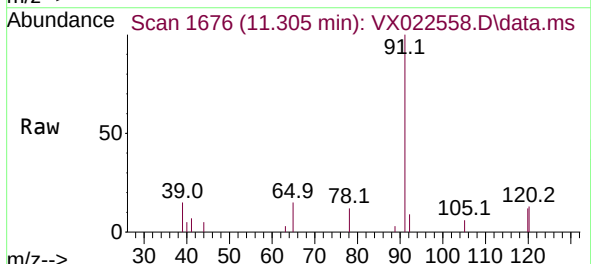
Instrument :
MSVOA_X
ClientSampled :

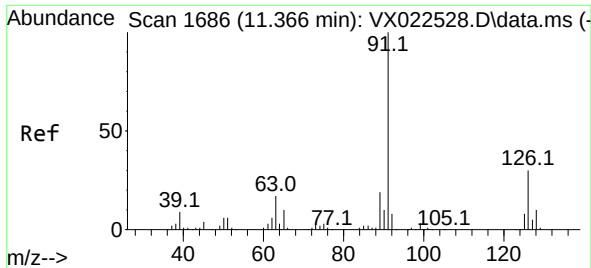
Tgt Ion: 75 Resp: 27035
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#78
n-propylbenzene
Concen: 0.544 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 91 Resp: 2192
Ion Ratio Lower Upper
91 100
120 21.6 11.5 34.5

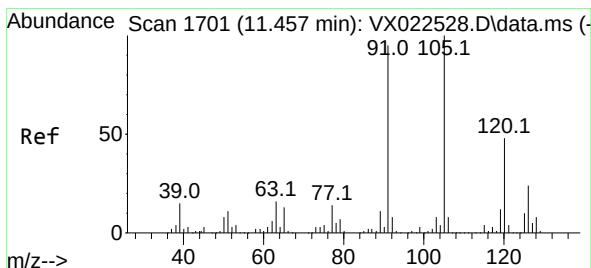
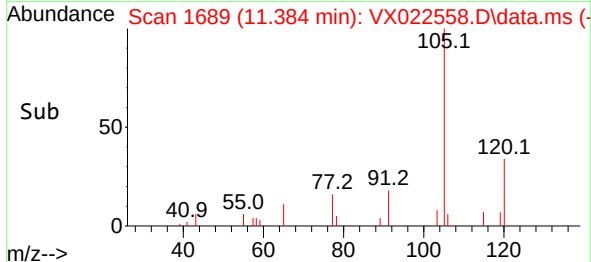
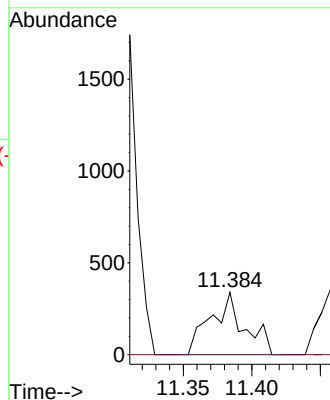
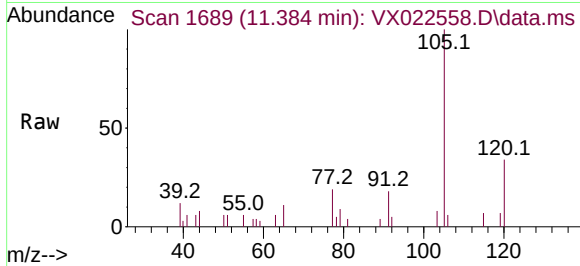




#79
2-Chlorotoluene
Concen: 0.241 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

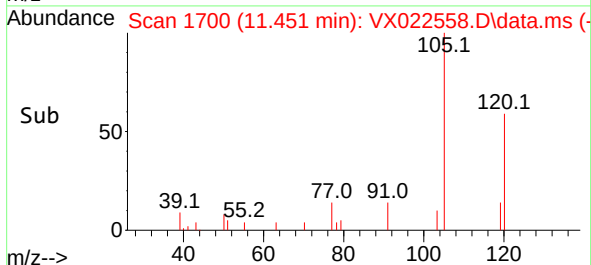
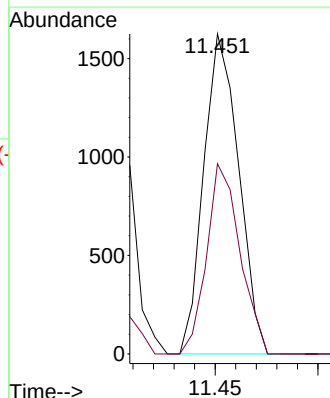
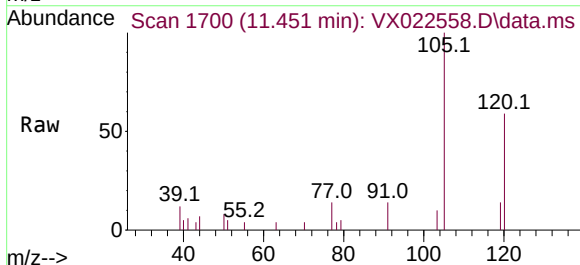
Instrument :
MSVOA_X
ClientSampled :

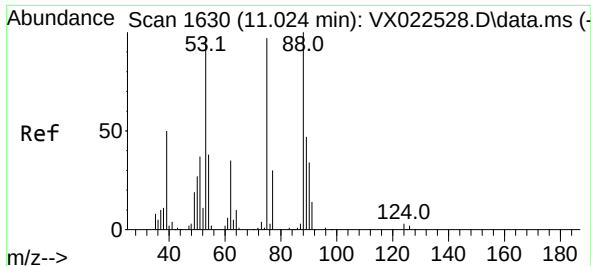
Tgt Ion: 91 Resp: 578
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.675 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 105 Resp: 1917
Ion Ratio Lower Upper
105 100
120 56.5 23.8 71.5

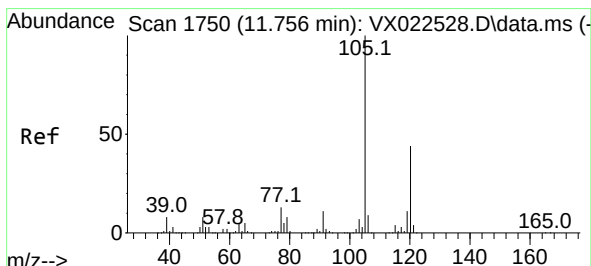
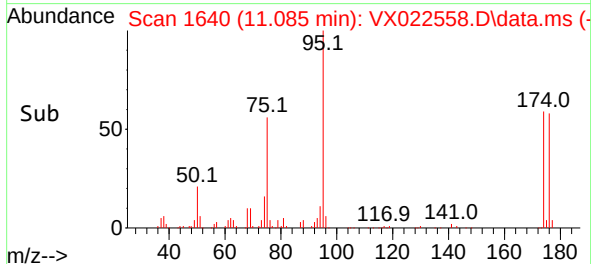
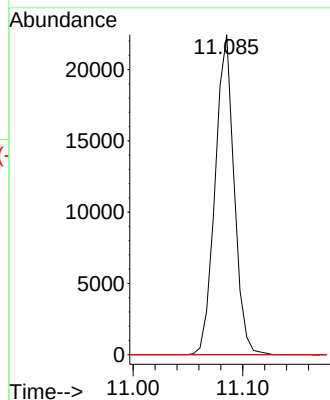
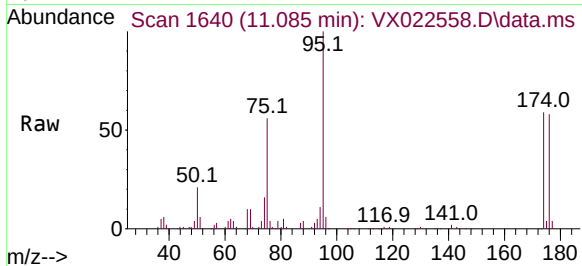




#81
trans-1,4-Dichloro-2-butene
Concen: 63.212 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

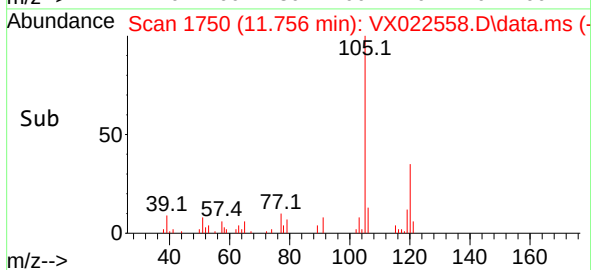
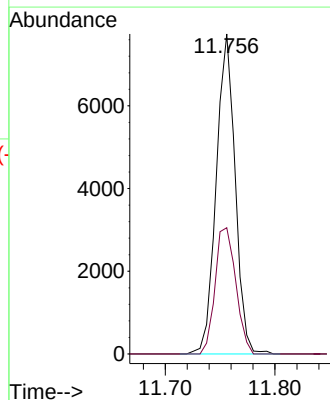
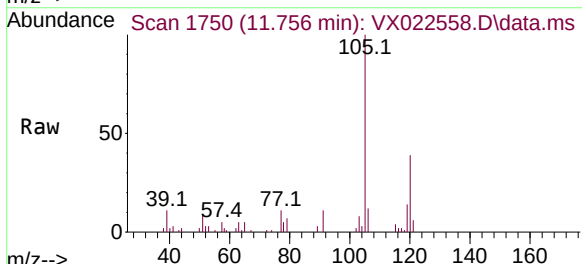
Instrument :
MSVOA_X
ClientSampleId :

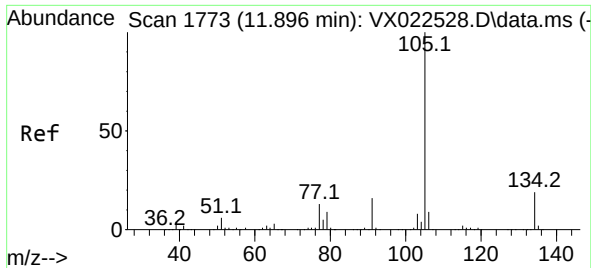
Tgt Ion: 75 Resp: 27035
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#84
1,2,4-Trimethylbenzene
Concen: 3.253 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 105 Resp: 9288
Ion Ratio Lower Upper
105 100
120 43.1 22.4 67.3

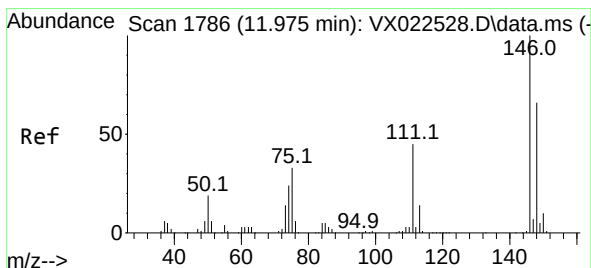
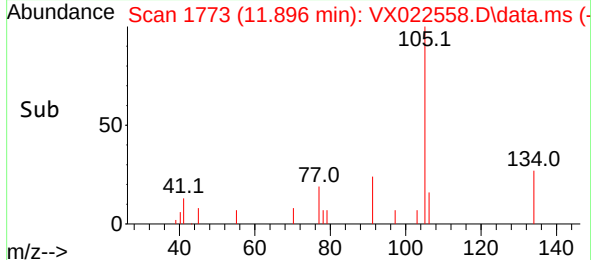
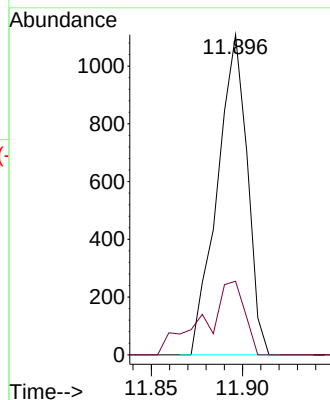
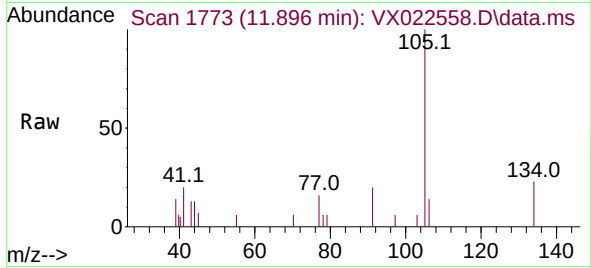




#85
 sec-Butylbenzene
 Concen: 0.377 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022558.D
 Acq: 08 Jun 2021 13:03

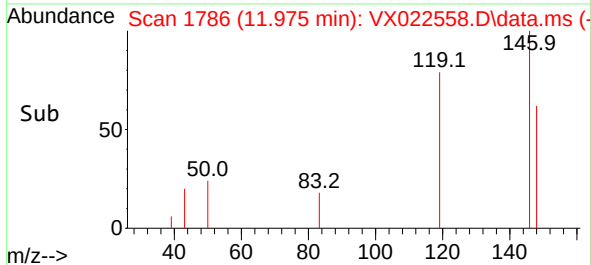
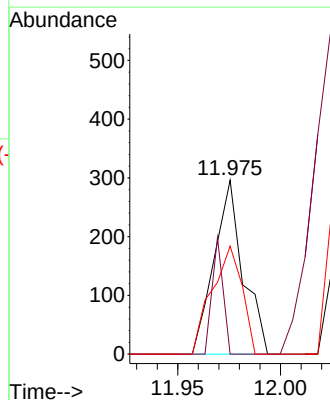
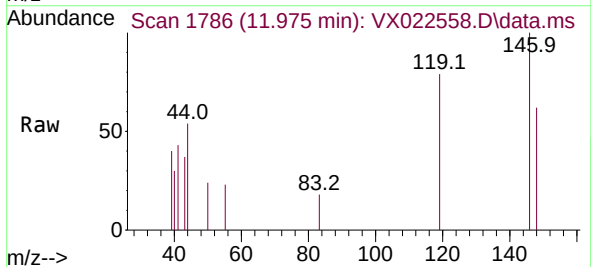
Instrument :
 MSVOA_X
 ClientSampled :

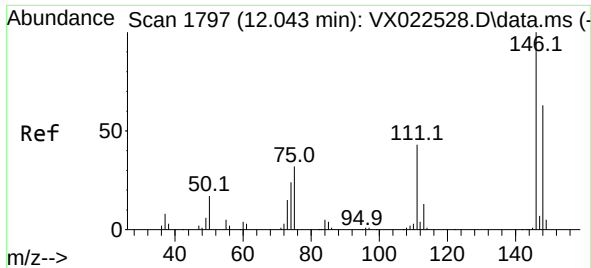
Tgt Ion:105 Resp: 1269
 Ion Ratio Lower Upper
 105 100
 134 31.0 10.0 29.8#



#87
 1,3-Dichlorobenzene
 Concen: 0.209 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. 0.000 min
 Lab File: VX022558.D
 Acq: 08 Jun 2021 13:03

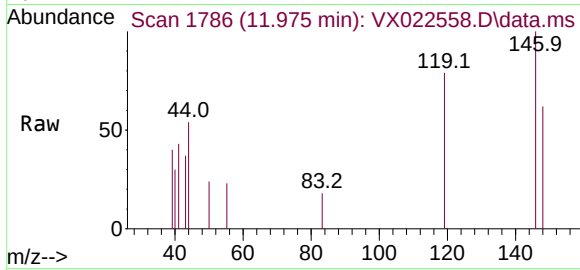
Tgt Ion:146 Resp: 290
 Ion Ratio Lower Upper
 146 100
 111 25.2 20.2 60.5
 148 64.8 31.9 95.7



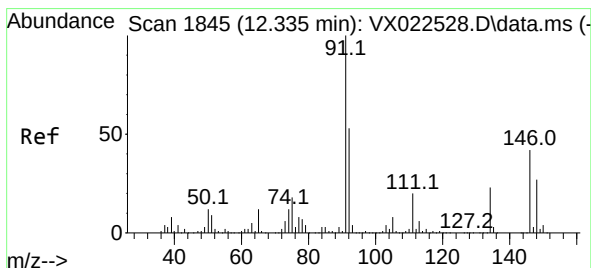
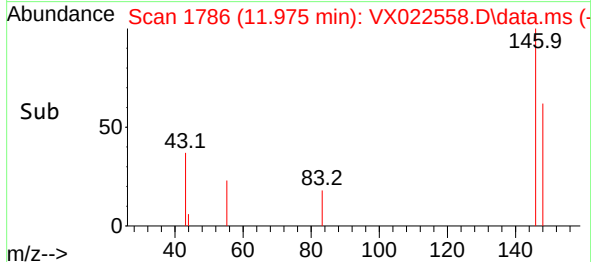
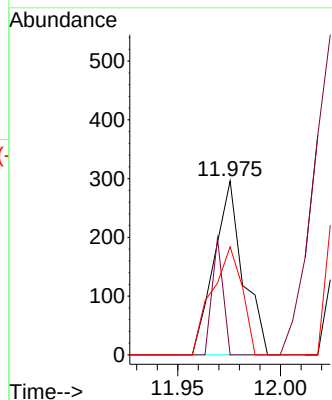


#88
1,4-Dichlorobenzene
Concen: 0.200 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.068 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Instrument :
MSVOA_X
ClientSampled :

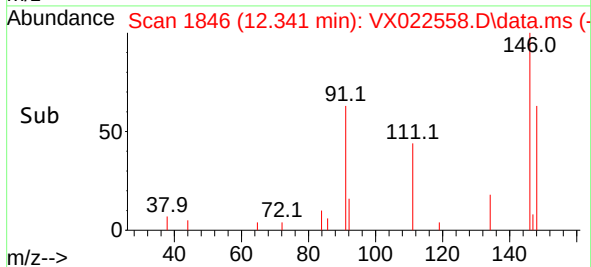
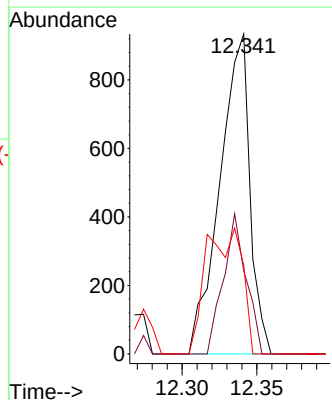
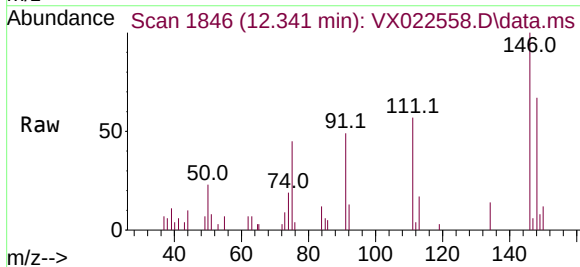


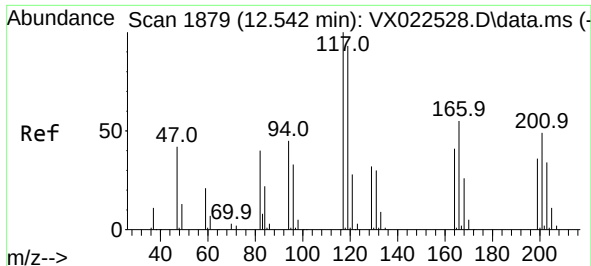
Tgt Ion:146 Resp: 290
Ion Ratio Lower Upper
146 100
111 25.2 19.6 58.8
148 64.8 31.6 95.0



#89
n-Butylbenzene
Concen: 0.488 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion: 91 Resp: 1303
Ion Ratio Lower Upper
91 100
92 33.2 27.4 82.0
134 47.3 13.2 39.5#

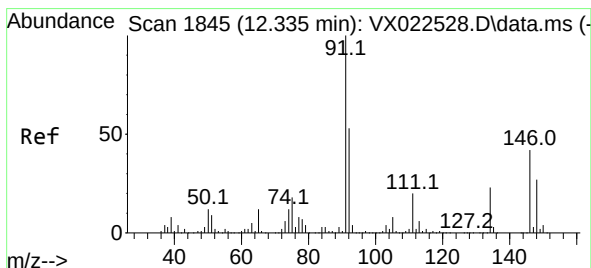
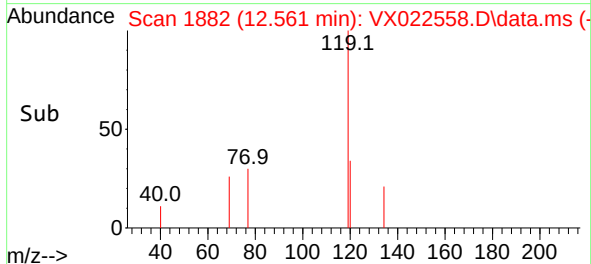
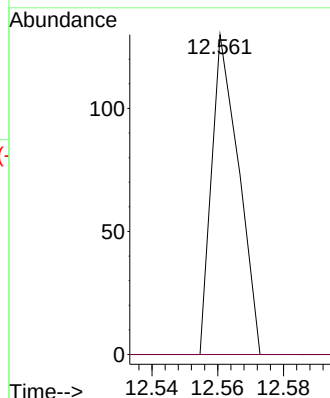
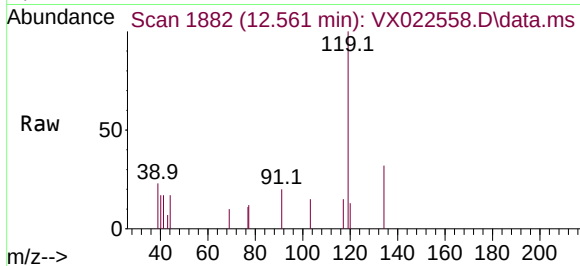




#90
Hexachloroethane
Concen: 3.463 ug/l
RT: 12.561 min Scan# 1882
Delta R.T. 0.019 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

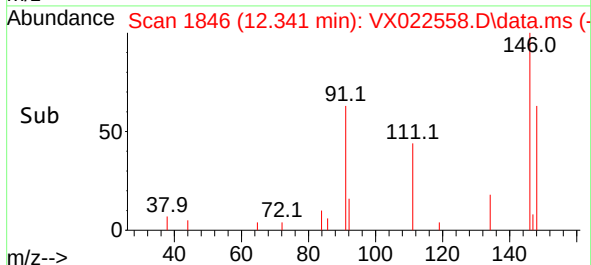
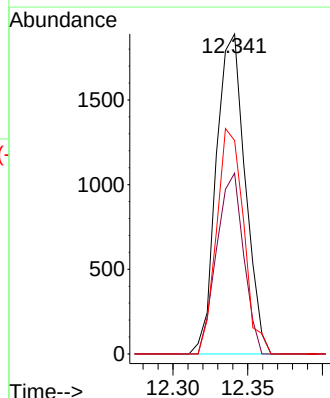
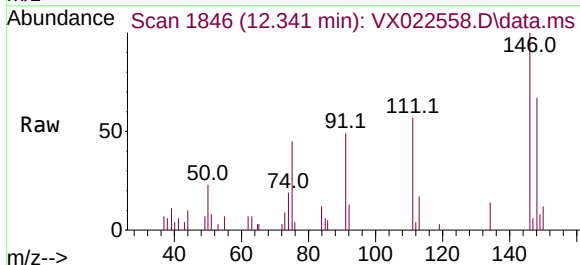
Instrument :
MSVOA_X
ClientSampled :

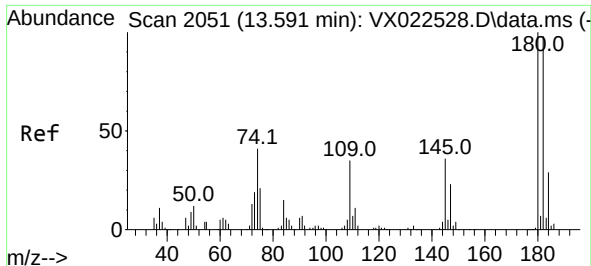
Tgt Ion:117 Resp: 74
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#91
1,2-Dichlorobenzene
Concen: 1.924 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion:146 Resp: 2538
Ion Ratio Lower Upper
146 100
111 52.6 20.8 62.2
148 65.9 31.9 95.5

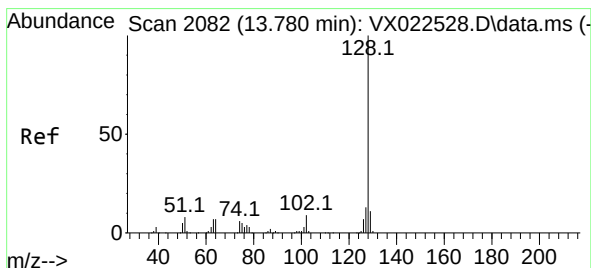
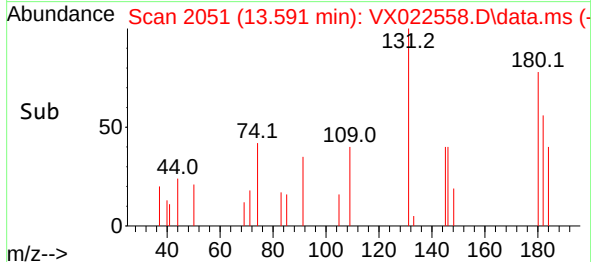
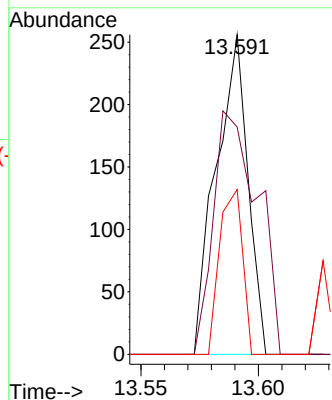
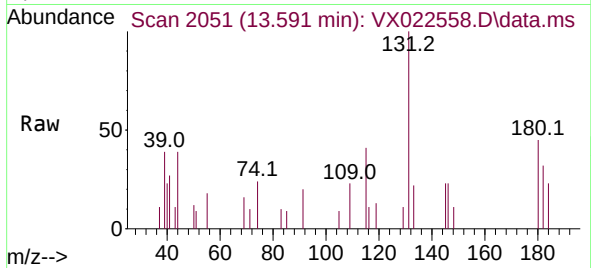




#93
1,2,4-Trichlorobenzene
Concen: 0.304 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:180 Resp: 241
Ion Ratio Lower Upper
180 100
182 105.8 47.7 143.1
145 37.3 15.0 45.0



#95
Naphthalene
Concen: 0.945 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022558.D
Acq: 08 Jun 2021 13:03

Tgt Ion:128 Resp: 3005
Ion Ratio Lower Upper
128 100
127 11.3 10.3 15.5
129 11.7 8.8 13.2

