

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060821\
 Data File : VX022586.D
 Acq On : 09 Jun 2021 00:44
 Operator : JC/MD
 Sample : M2625-25
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 09 04:03:50 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	5.556	168	60056	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	120984	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	110777	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	43379	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49900	46.739	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.480%
35) Dibromofluoromethane	5.397	113	35509	46.910	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.820%
50) Toluene-d8	8.653	98	149731	49.575	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.160%
62) 4-Bromofluorobenzene	11.085	95	53045	47.250	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.500%
Target Compounds						
						Qvalue
5) Bromomethane	1.605	94	164	0.378	ug/l	# 46
10) Methyl Iodide	2.459	142	338	0.390	ug/l	# 91
11) Tert butyl alcohol	2.989	59	122	0.509	ug/l	# 73
13) Acrolein	2.233	56	169	4.580	ug/l	# 66
16) Acetone	2.392	43	28871	60.181	ug/l	# 97
17) Carbon Disulfide	2.508	76	1138	3.941	ug/l	# 88
18) Methyl Acetate	2.709	43	2162	1.634	ug/l	# 86
20) Methylene Chloride	2.788	84	4435	4.428	ug/l	# 92
25) 2-Butanone	4.574	43	3481	4.390	ug/l	# 92
29) Tetrahydrofuran	5.038	42	321	0.690	ug/l	# 74
31) Cyclohexane	5.568	56	1663	1.317	ug/l	# 44
36) 1,1-Dichloropropene	5.556	75	6076	5.191	ug/l	# 46
38) Carbon Tetrachloride	5.562	117	6825	8.101	ug/l	# 16
39) Methylcyclohexane	7.391	83	332	2.087	ug/l	# 53
43) Isopropyl Acetate	6.354	43	7110	2.920	ug/l	# 89
48) Methyl methacrylate	7.604	41	2873	2.535	ug/l	# 20
51) 4-Methyl-2-Pentanone	8.555	43	16086	10.603	ug/l	# 47
53) t-1,3-Dichloropropene	8.982	75	48	3.291	ug/l	# 44
54) cis-1,3-Dichloropropene	8.555	75	6852	6.658	ug/l	# 66
56) Ethyl methacrylate	9.354	69	76	2.745	ug/l	# 1
57) 1,3-Dichloropropane	9.488	76	3640	2.278	ug/l	# 42
59) 2-Hexanone	9.488	43	47426	40.921	ug/l	# 45
60) Dibromochloromethane	9.281	129	172	3.754	ug/l	# 11
64) Tetrachloroethene	9.275	164	166	0.224	ug/l	# 52
68) m/p-Xylenes	10.305	106	537	0.349	ug/l	# 80
76) 1,2,3-Trichloropropane	11.085	75	28014	24.928	ug/l	# 39
78) n-propylbenzene	11.305	91	1046	0.244	ug/l	# 79
80) 1,3,5-Trimethylbenzene	11.451	105	610	0.202	ug/l	# 74
81) trans-1,4-Dichloro-2-b...	11.085	75	28014	61.705	ug/l	# 12
82) 4-Chlorotoluene	11.457	91	802	0.271	ug/l	# 86
84) 1,2,4-Trimethylbenzene	11.756	105	653	0.215	ug/l	# 73
85) sec-Butylbenzene	11.896	105	764	0.213	ug/l	# 63
86) p-Isopropyltoluene	12.018	119	807	0.273	ug/l	# 85
87) 1,3-Dichlorobenzene	11.975	146	335	0.226	ug/l	# 85
88) 1,4-Dichlorobenzene	11.975	146	335	0.217	ug/l	# 83
89) n-Butylbenzene	12.335	91	929	0.327	ug/l	# 90

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060821\
Data File : VX022586.D
Acq On : 09 Jun 2021 00:44
Operator : JC/MD
Sample : M2625-25
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 09 04:03:50 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

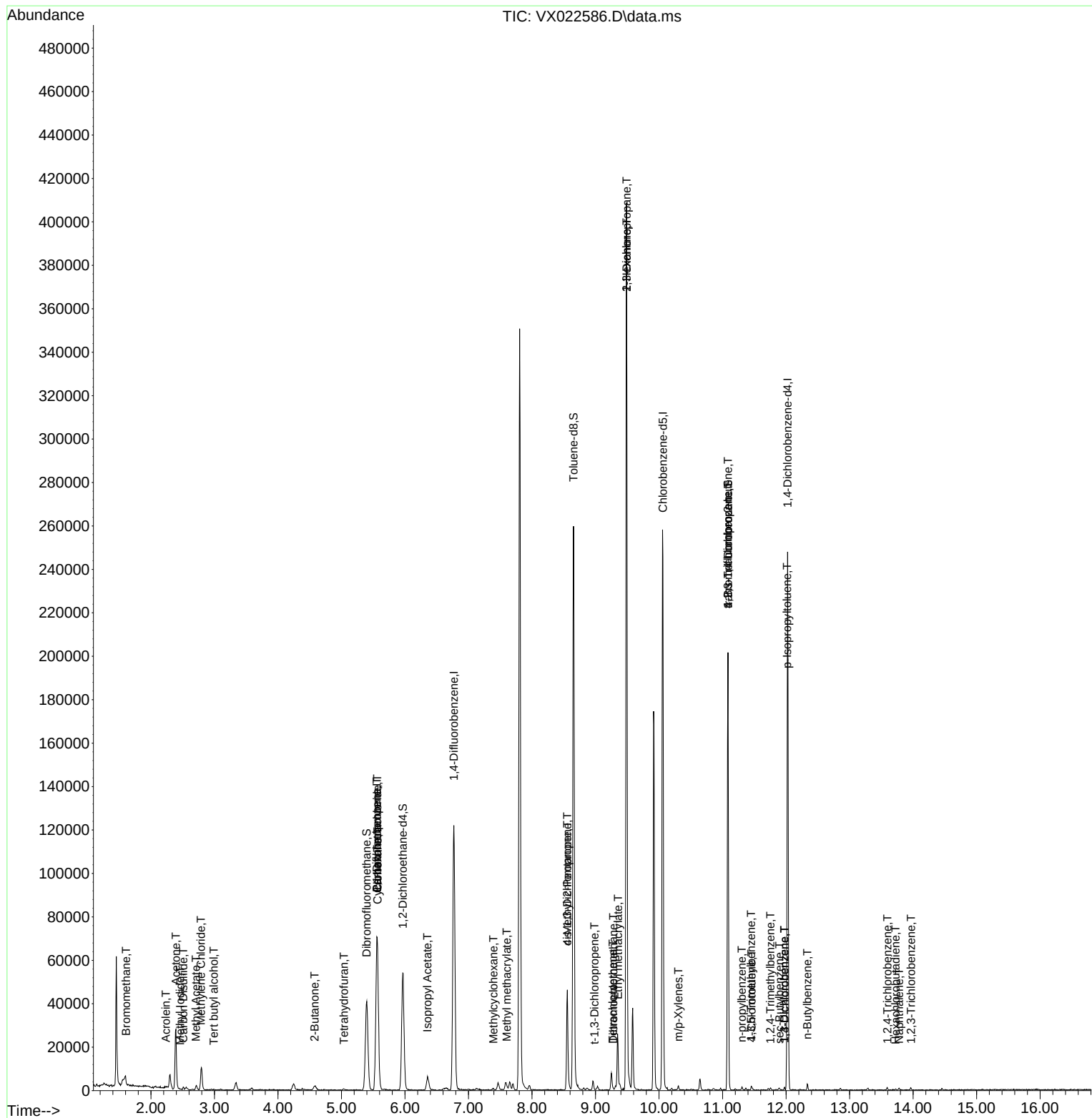
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.597	180	411	0.487	ug/l	89
94) Hexachlorobutadiene	13.725	225	202	0.668	ug/l #	26
95) Naphthalene	13.780	128	760	0.225	ug/l #	81
96) 1,2,3-Trichlorobenzene	13.969	180	284	0.337	ug/l	91

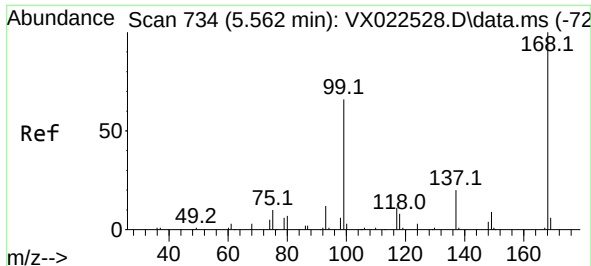
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060821\
Data File : VX022586.D
Acq On : 09 Jun 2021 00:44
Operator : JC/MD
Sample : M2625-25
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 09 04:03:50 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

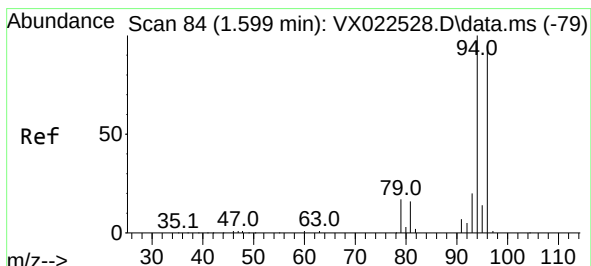
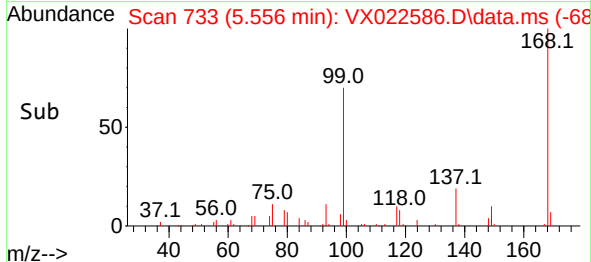
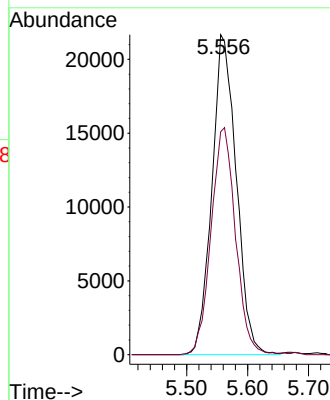
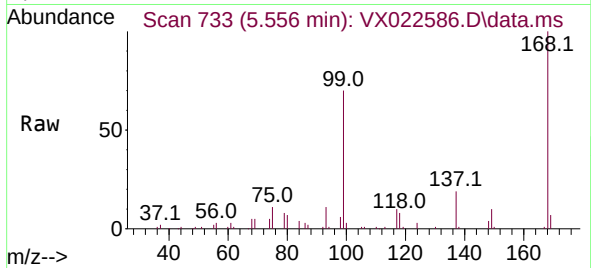




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

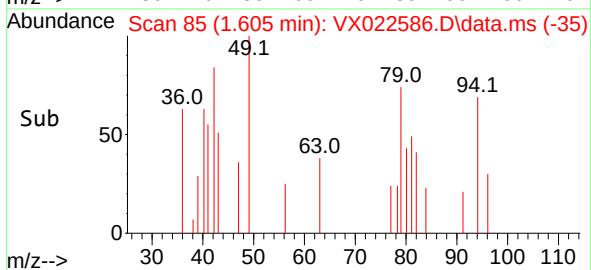
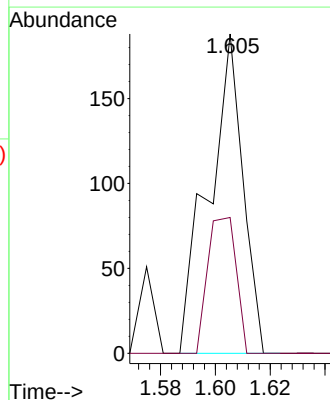
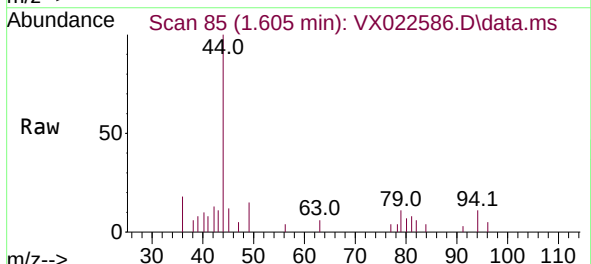
Instrument :
MSVOA_X
ClientSampled :

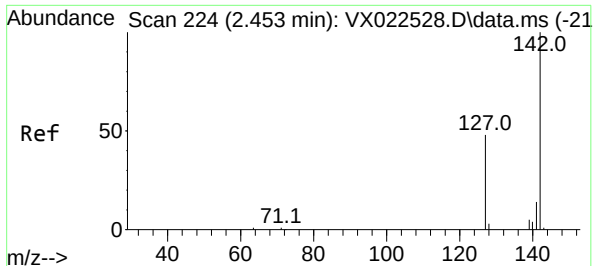
Tgt Ion:168 Resp: 60056
Ion Ratio Lower Upper
168 100
99 69.7 45.8 68.6#



#5
Bromomethane
Concen: 0.378 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 94 Resp: 164
Ion Ratio Lower Upper
94 100
96 42.6 76.4 114.6#





#10

Methyl Iodide

Concen: 0.390 ug/l

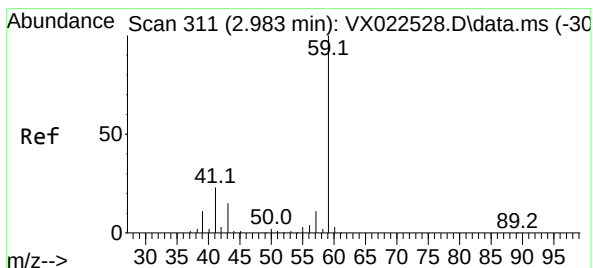
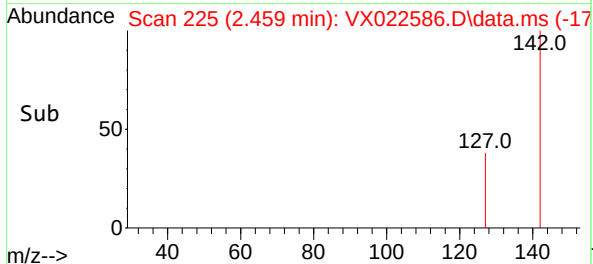
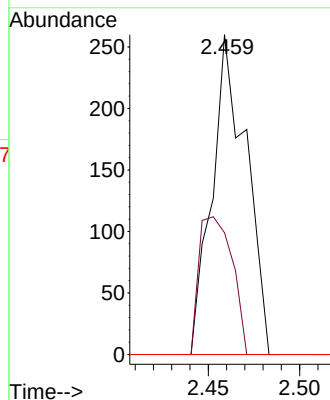
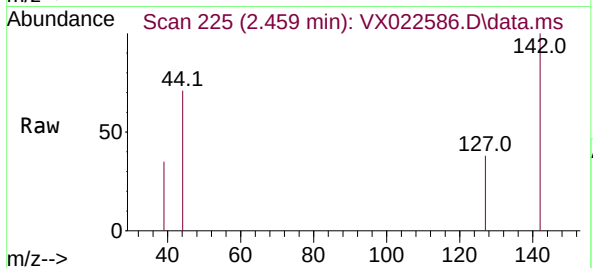
RT: 2.459 min Scan# 225

Delta R.T. 0.006 min

Lab File: VX022586.D

Acq: 09 Jun 2021 00:44

Tgt Ion:	142	Resp:	338
Ion	Ratio	Lower	Upper
142	100		
127	42.0	33.3	49.9
141	0.0	11.4	17.0#



#11

Tert butyl alcohol

Concen: 0.509 ug/l

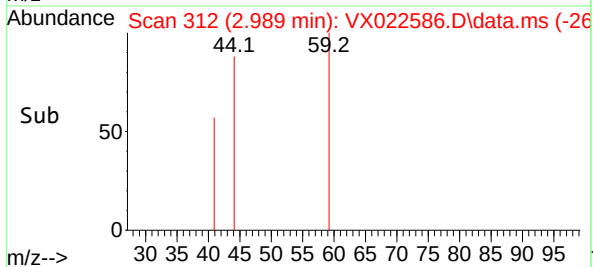
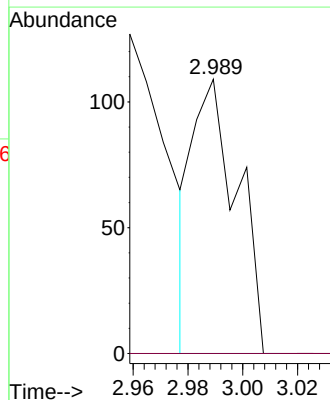
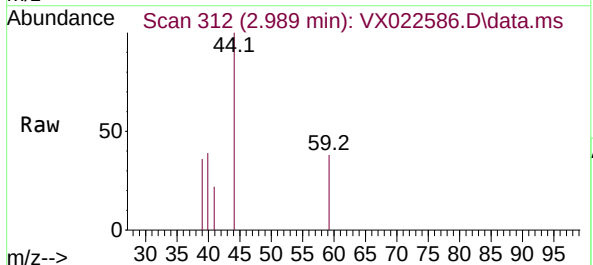
RT: 2.989 min Scan# 312

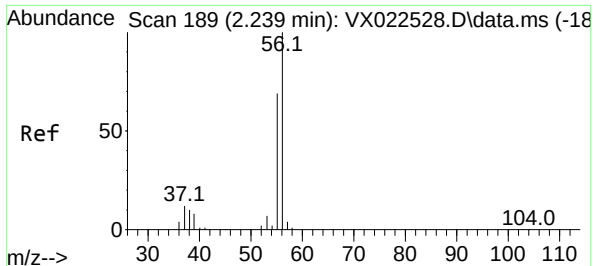
Delta R.T. 0.006 min

Lab File: VX022586.D

Acq: 09 Jun 2021 00:44

Tgt Ion:	59	Resp:	122
Ion	Ratio	Lower	Upper
59	100		
57	0.0	7.8	11.8#

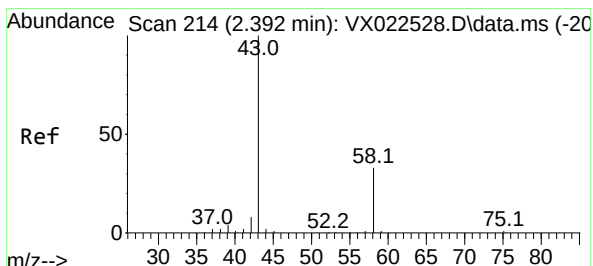
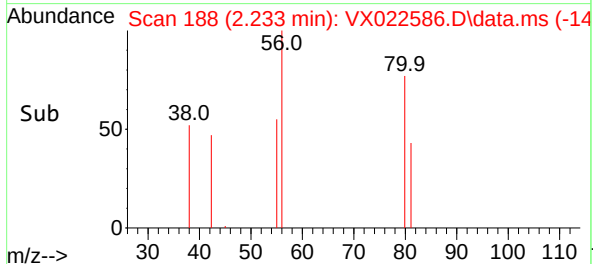
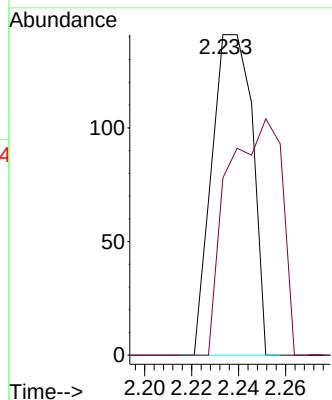
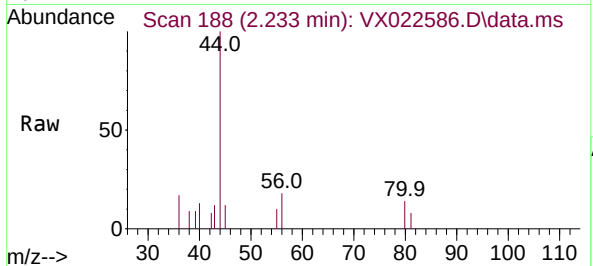




#13
Acrolein
Concen: 4.580 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

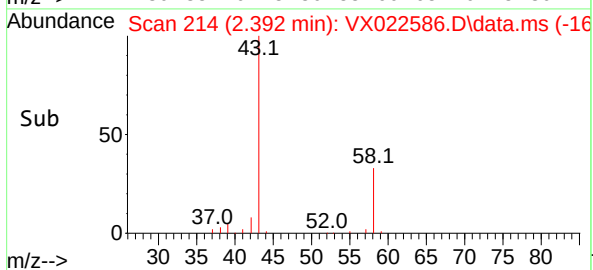
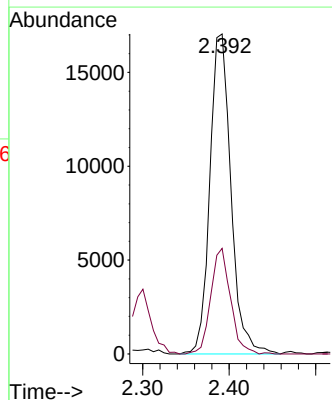
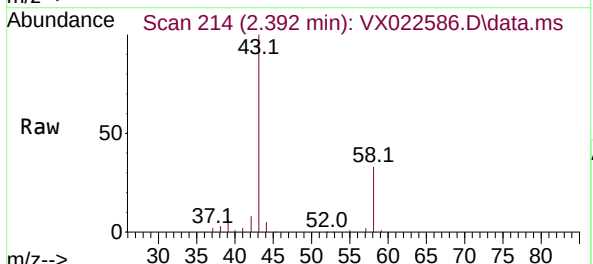
Instrument :
MSVOA_X
ClientSampled :

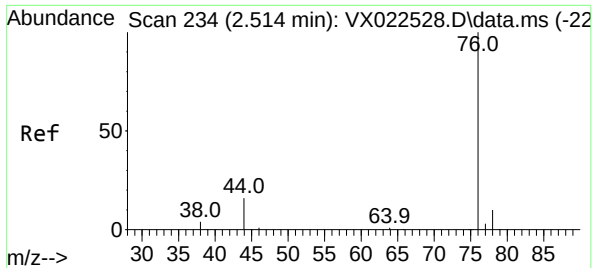
Tgt Ion: 56 Resp: 169
Ion Ratio Lower Upper
56 100
55 98.2 56.4 84.6#



#16
Acetone
Concen: 60.181 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 43 Resp: 28871
Ion Ratio Lower Upper
43 100
58 33.0 27.8 41.8

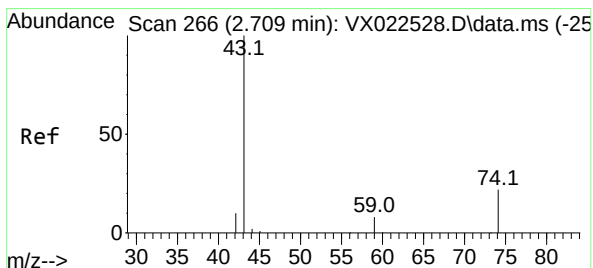
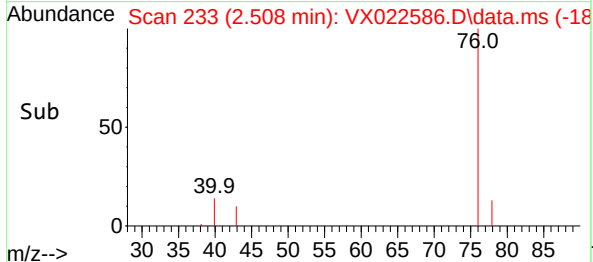
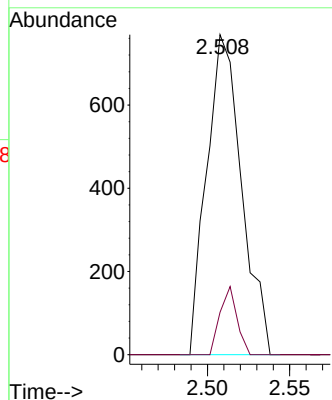
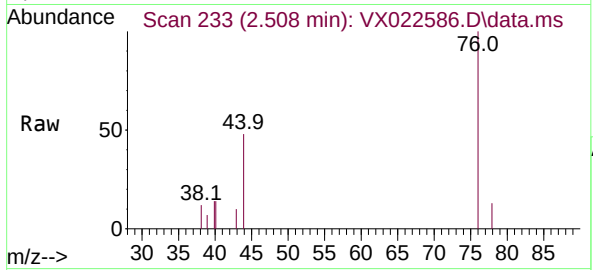




#17
Carbon Disulfide
Concen: 3.941 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

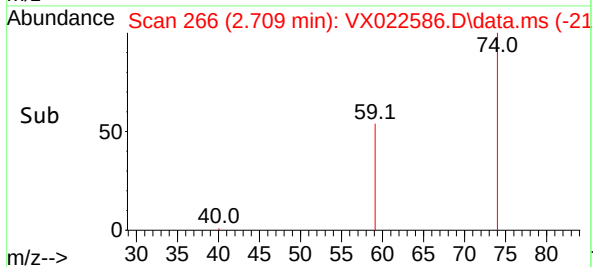
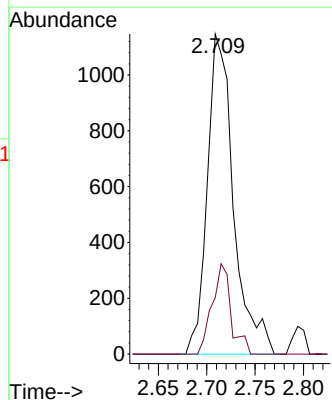
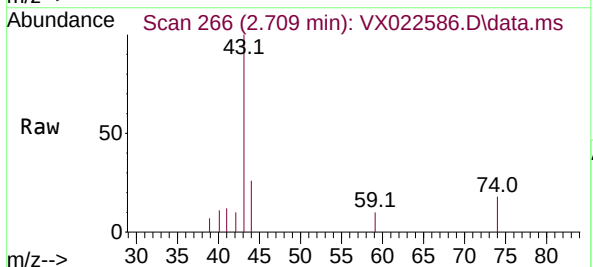
Instrument :
MSVOA_X
ClientSampled :

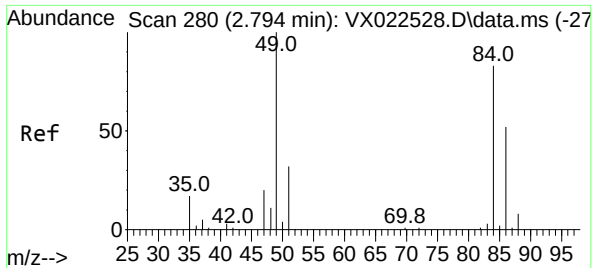
Tgt Ion: 76 Resp: 1138
Ion Ratio Lower Upper
76 100
78 13.3 7.2 10.8#



#18
Methyl Acetate
Concen: 1.634 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 43 Resp: 2162
Ion Ratio Lower Upper
43 100
74 20.4 21.9 32.9#

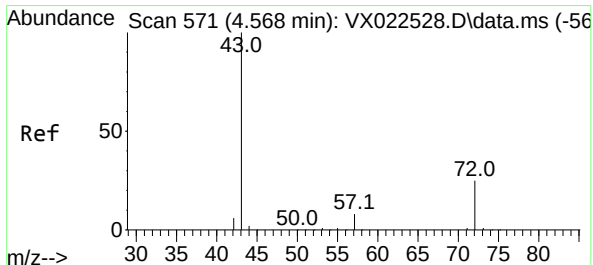
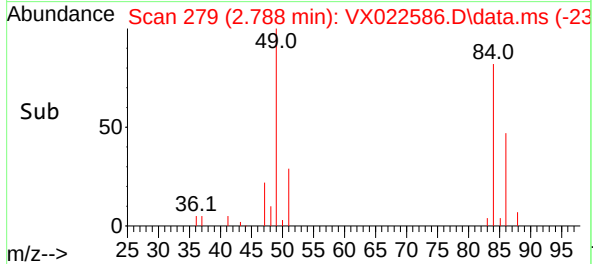
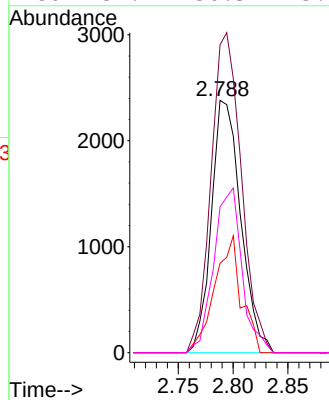
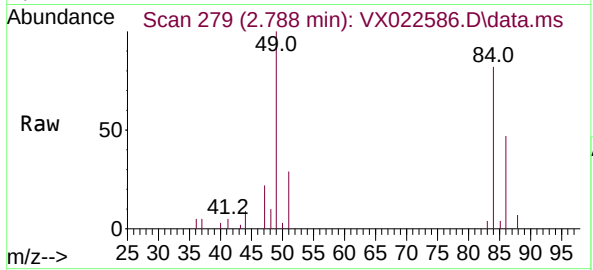




#20
Methylene Chloride
Concen: 4.428 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

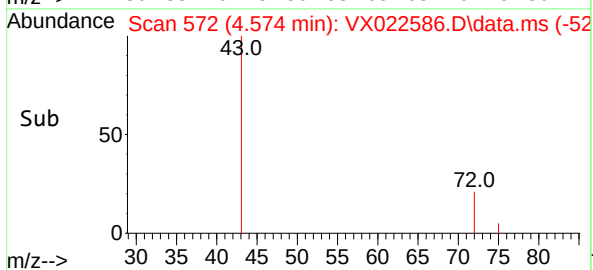
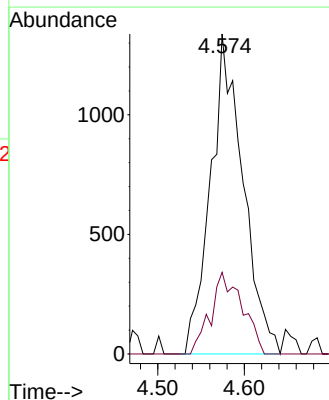
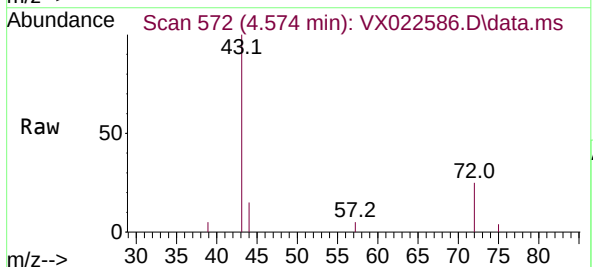
Instrument :
MSVOA_X
ClientSampled :

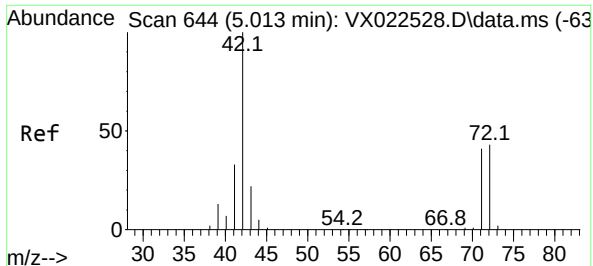
Tgt Ion: 84	Resp: 4435
Ion Ratio	Lower Upper
84 100	
49 122.0	88.6 132.8
51 35.4	27.0 40.6
86 57.7	50.3 75.5



#25
2-Butanone
Concen: 4.390 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 43	Resp: 3481
Ion Ratio	Lower Upper
43 100	
72 25.5	23.7 35.5





#29

Tetrahydrofuran

Concen: 0.690 ug/l

RT: 5.038 min Scan# 648

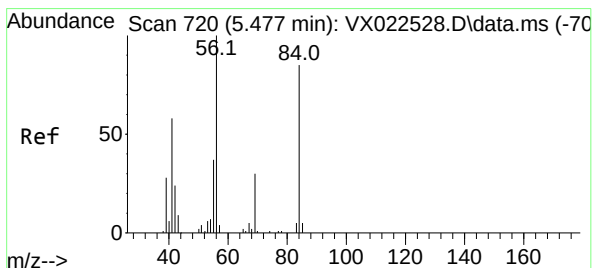
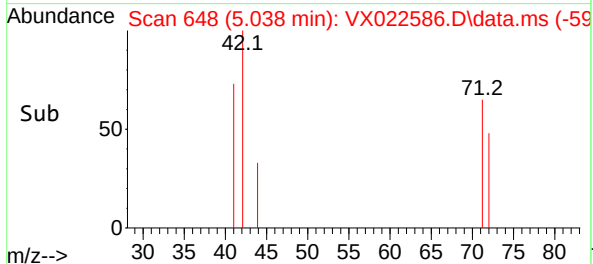
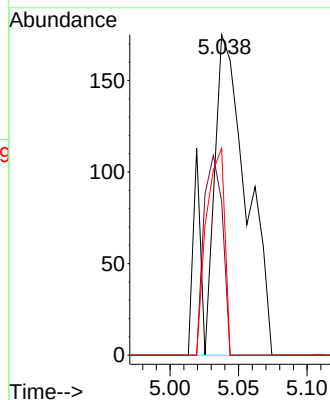
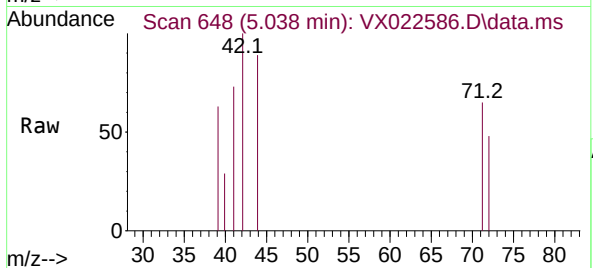
Delta R.T. 0.025 min

Lab File: VX022586.D

Acq: 09 Jun 2021 00:44

Tgt Ion:	42	Resp:	321
Ion	Ratio	Lower	Upper
42	100		
72	32.1	41.7	62.5#
71	32.4	38.4	57.6#

Instrument :
MSVOA_X
ClientSampled :



#31

Cyclohexane

Concen: 1.317 ug/l

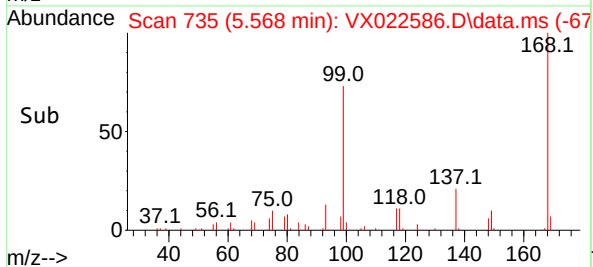
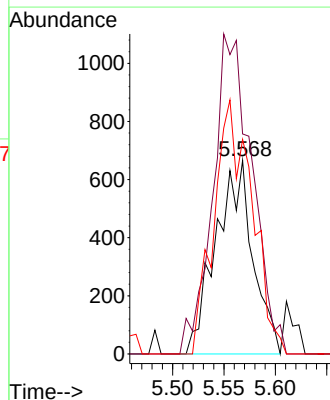
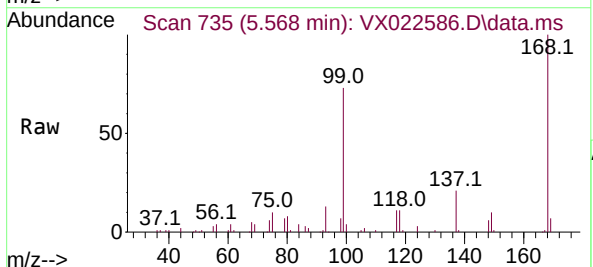
RT: 5.568 min Scan# 735

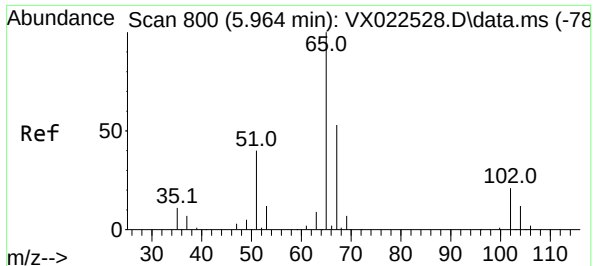
Delta R.T. 0.091 min

Lab File: VX022586.D

Acq: 09 Jun 2021 00:44

Tgt Ion:	56	Resp:	1663
Ion	Ratio	Lower	Upper
56	100		
69	113.7	25.3	37.9#
84	110.8	71.4	107.0#



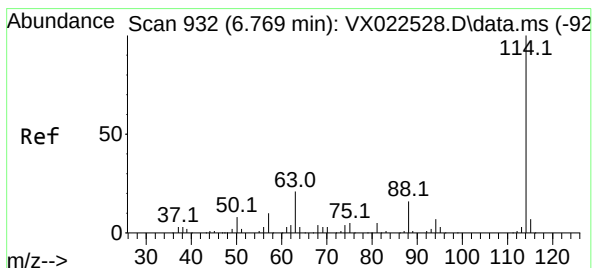
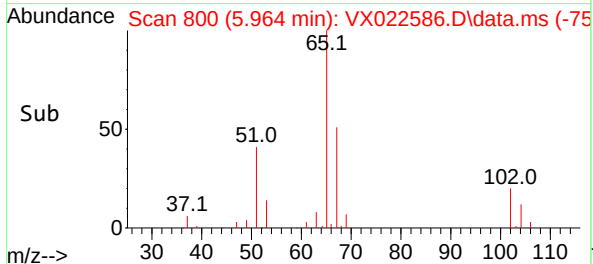
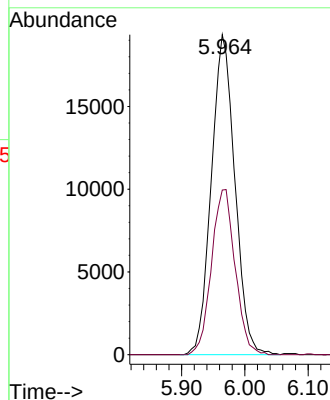
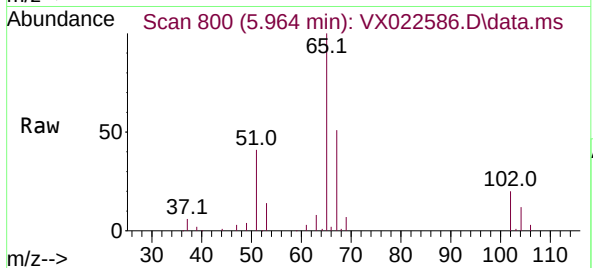


#33

1,2-Dichloroethane-d4
Concen: 46.739 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Instrument :
MSVOA_X
ClientSampled :

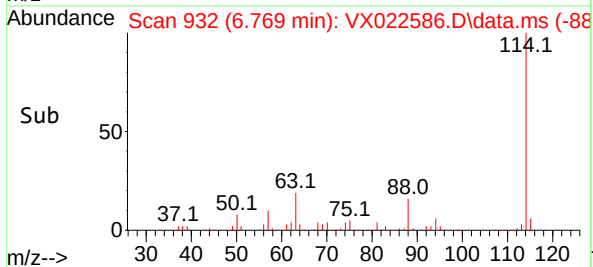
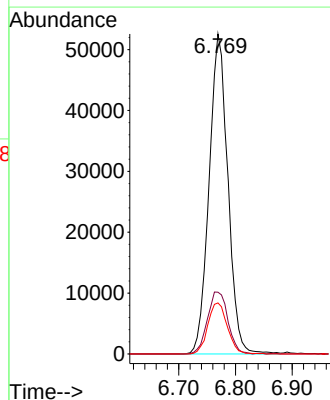
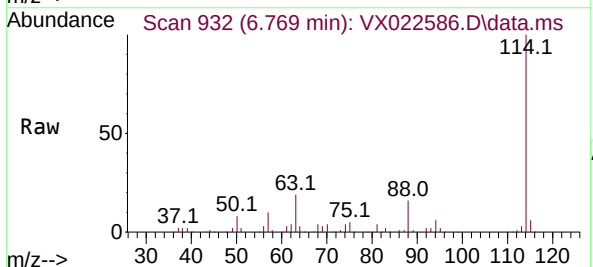
Tgt Ion: 65 Resp: 49900
Ion Ratio Lower Upper
65 100
67 51.8 0.0 105.4

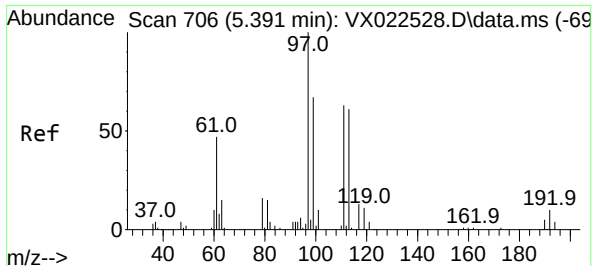


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 114 Resp: 120984
Ion Ratio Lower Upper
114 100
63 19.3 0.0 40.8
88 15.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 46.910 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022586.D

Acq: 09 Jun 2021 00:44

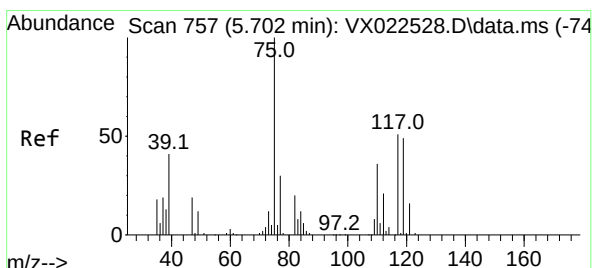
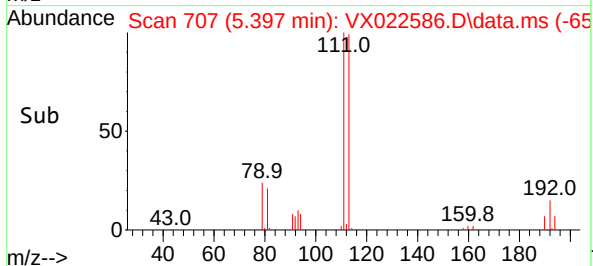
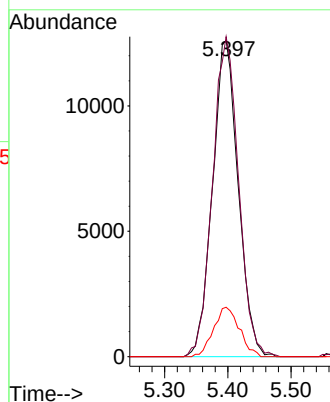
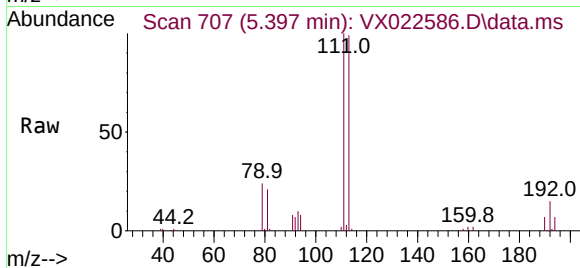
Tgt Ion:113 Resp: 35509

Ion Ratio Lower Upper

113 100

111 102.5 81.9 122.9

192 15.8 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 5.191 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX022586.D

Acq: 09 Jun 2021 00:44

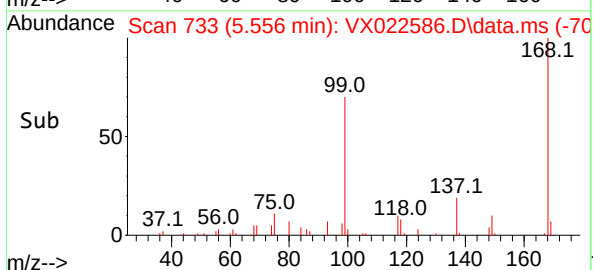
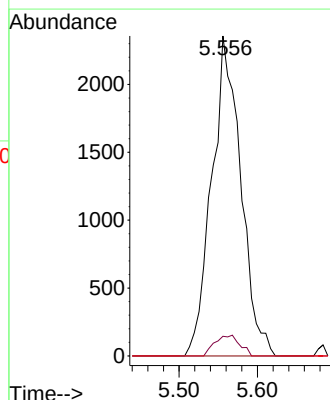
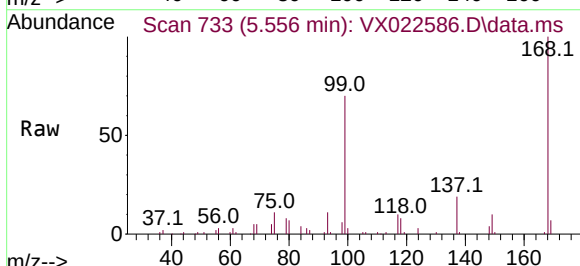
Tgt Ion: 75 Resp: 6076

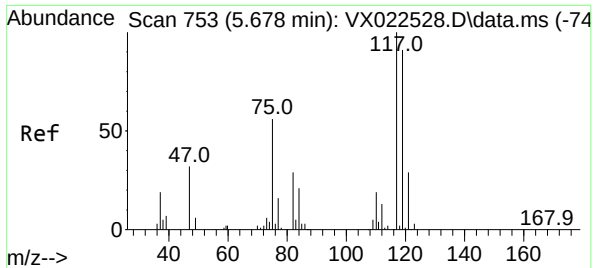
Ion Ratio Lower Upper

75 100

110 5.5 18.1 54.4#

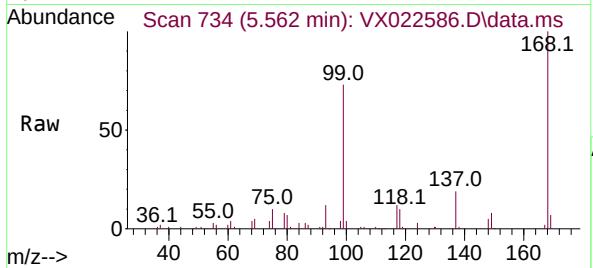
77 0.0 25.3 37.9#



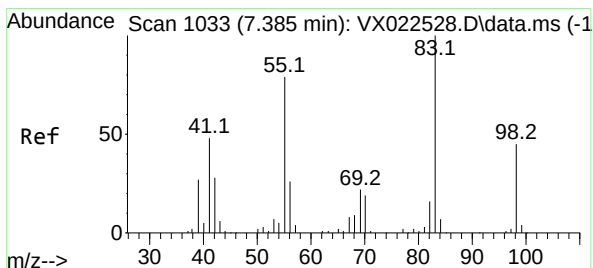
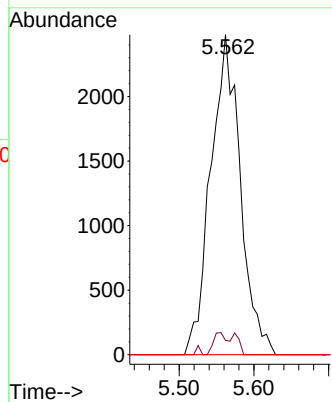
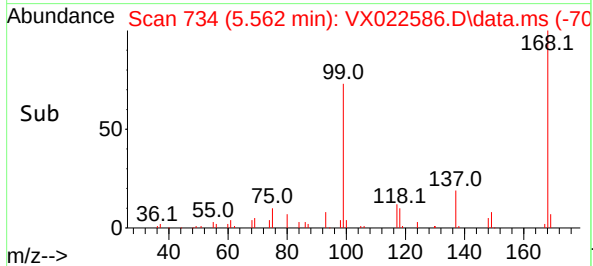


#38
Carbon Tetrachloride
Concen: 8.101 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.116 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

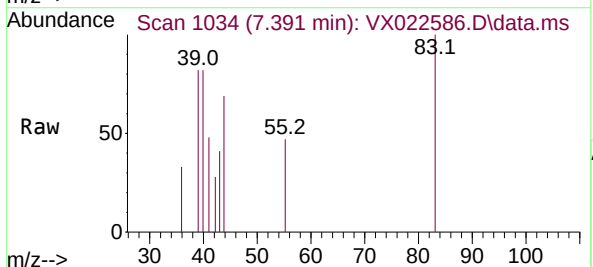
Instrument :
MSVOA_X
ClientSampled :



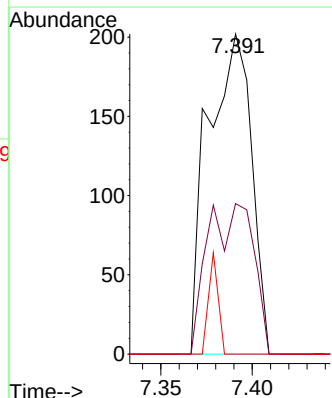
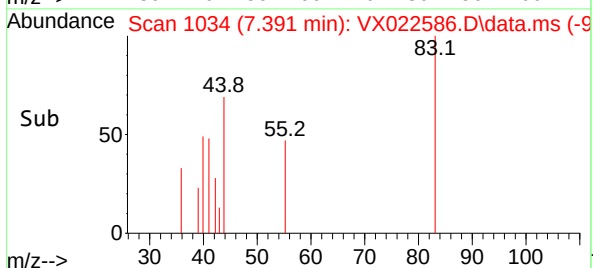
Tgt Ion:117 Resp: 6825
Ion Ratio Lower Upper
117 100
119 4.5 76.2 114.2#
121 0.0 24.8 37.2#

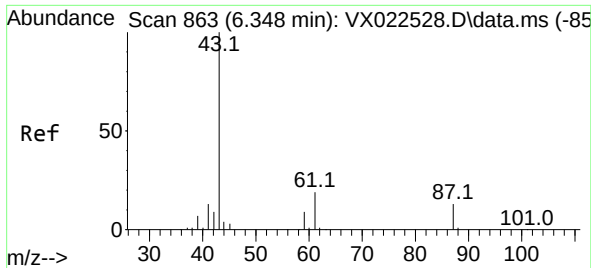


#39
Methylcyclohexane
Concen: 2.087 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44



Tgt Ion: 83 Resp: 332
Ion Ratio Lower Upper
83 100
55 47.0 58.9 88.3#
98 0.0 38.1 57.1#

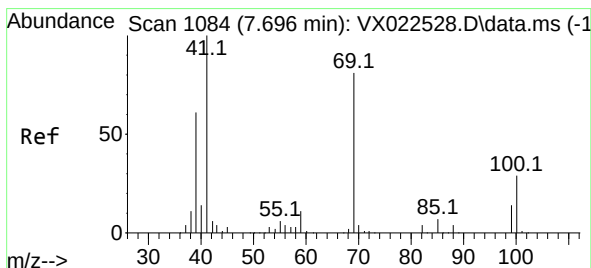
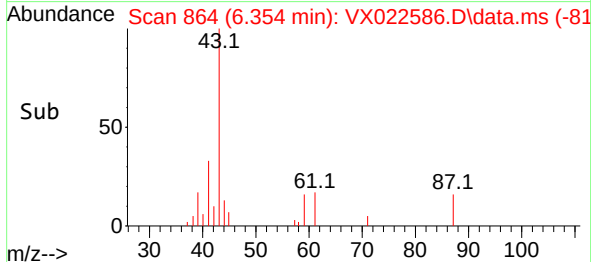
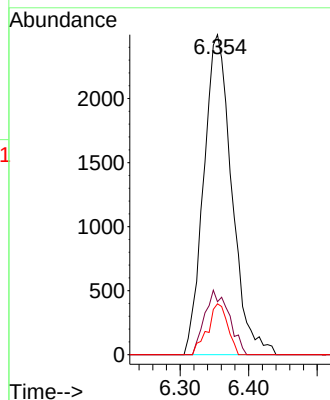
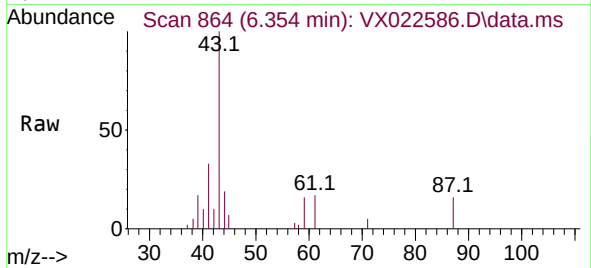




#43
Isopropyl Acetate
Concen: 2.920 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

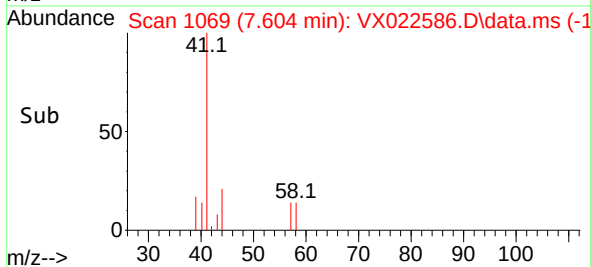
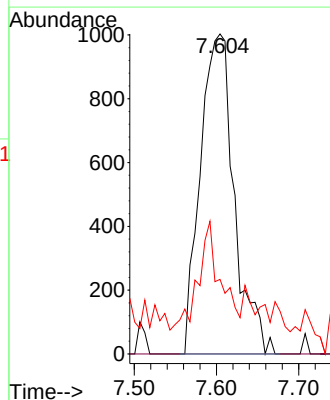
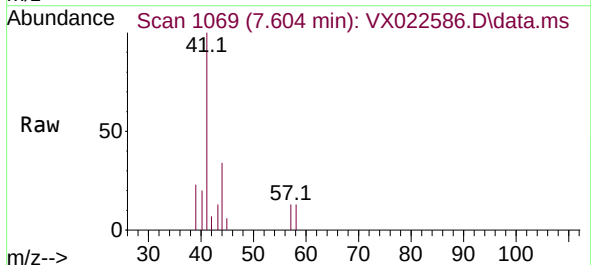
Instrument :
MSVOA_X
ClientSampled :

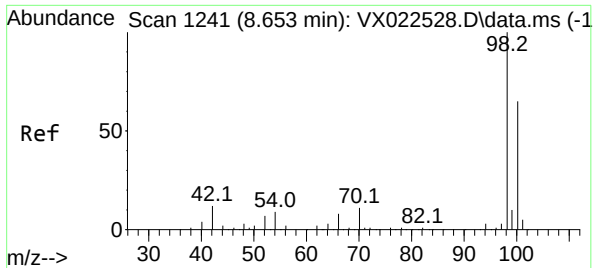
Tgt Ion: 43 Resp: 7110
Ion Ratio Lower Upper
43 100
61 17.5 18.2 27.4#
87 11.3 12.5 18.7#



#48
Methyl methacrylate
Concen: 2.535 ug/l
RT: 7.604 min Scan# 1069
Delta R.T. -0.092 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 41 Resp: 2873
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 19.0 44.6 67.0#

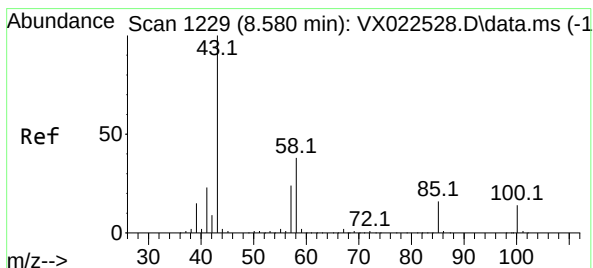
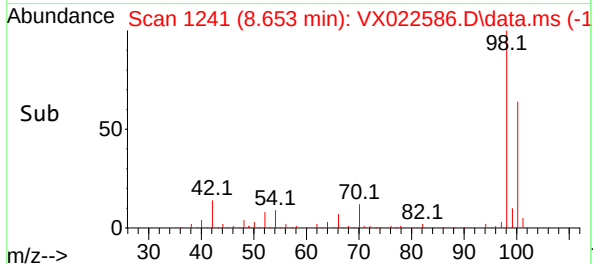
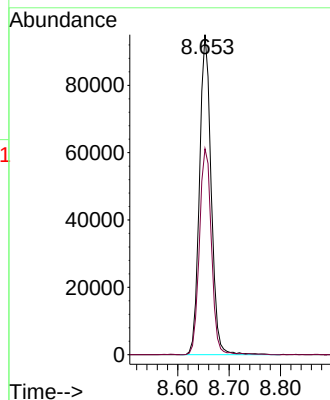
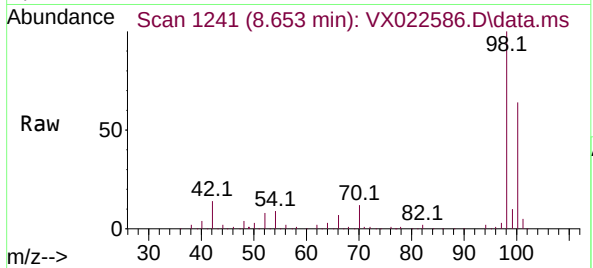




#50
Toluene-d8
Concen: 49.575 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

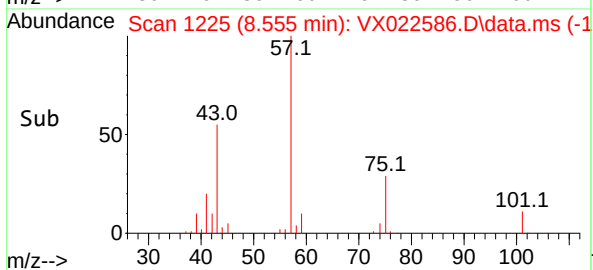
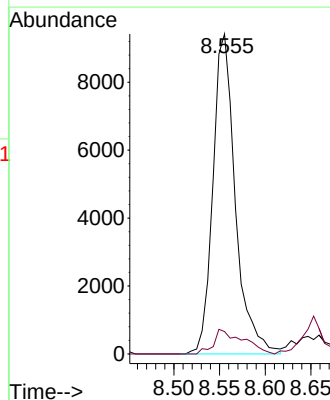
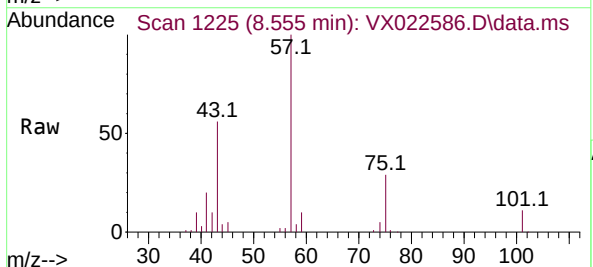
Instrument :
MSVOA_X
ClientSampled :

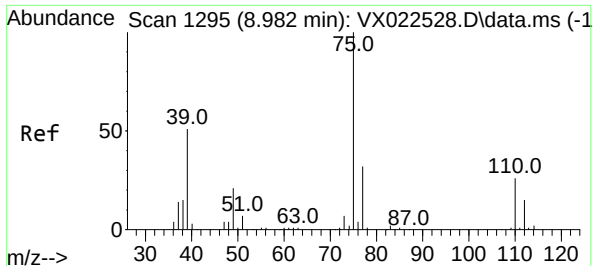
Tgt Ion: 98 Resp: 149731
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 10.603 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. -0.025 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 43 Resp: 16086
Ion Ratio Lower Upper
43 100
58 10.0 35.4 53.0#

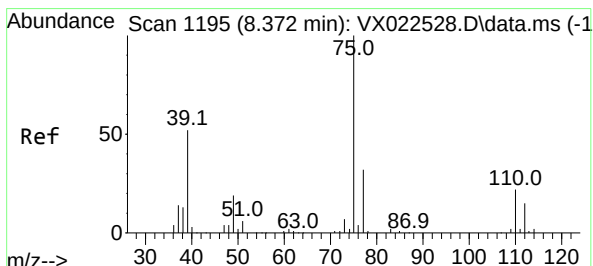
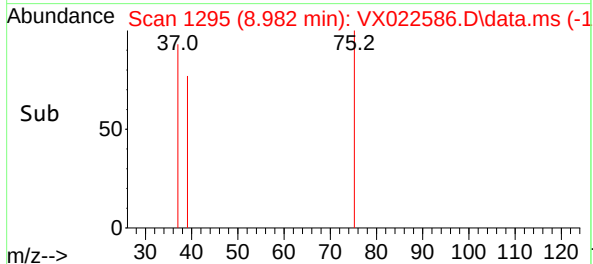
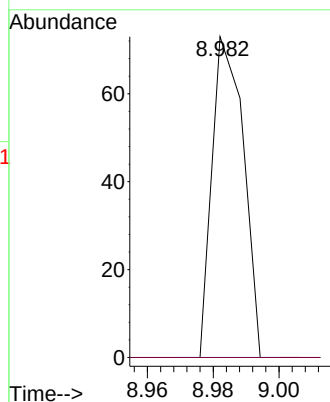
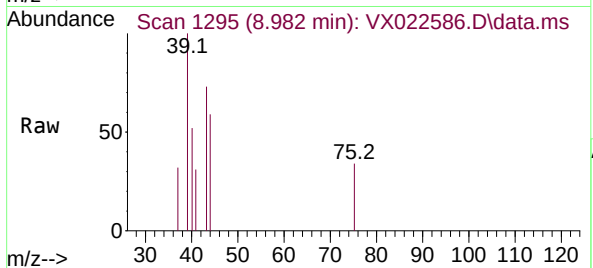




#53
t-1,3-Dichloropropene
Concen: 3.291 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

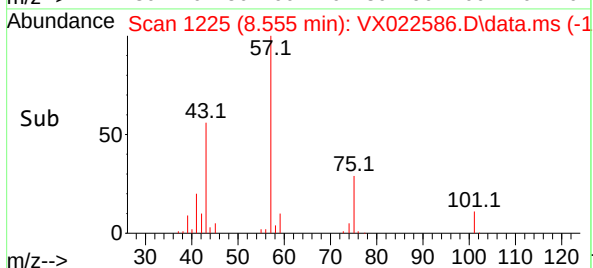
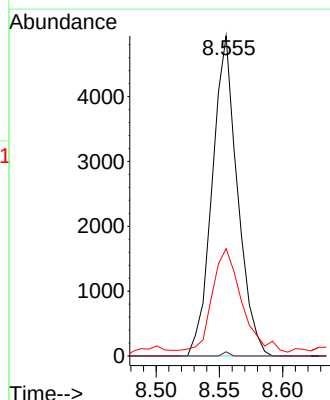
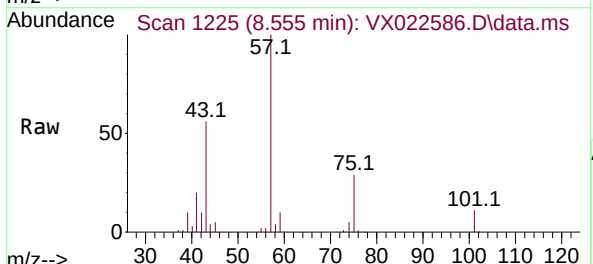
Instrument :
MSVOA_X
ClientSampled :

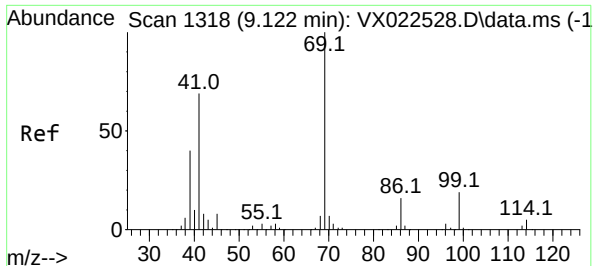
Tgt Ion: 75 Resp: 48
Ion Ratio Lower Upper
75 100
77 0.0 24.9 37.3#



#54
cis-1,3-Dichloropropene
Concen: 6.658 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. 0.183 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 75 Resp: 6852
Ion Ratio Lower Upper
75 100
77 1.3 25.7 38.5#
39 31.7 35.1 52.7#

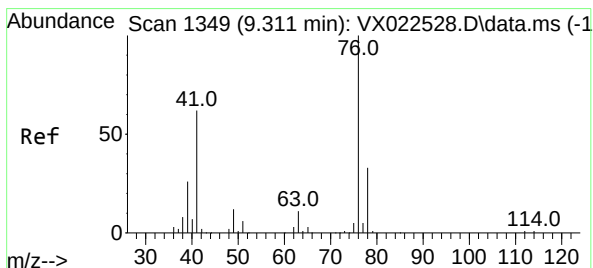
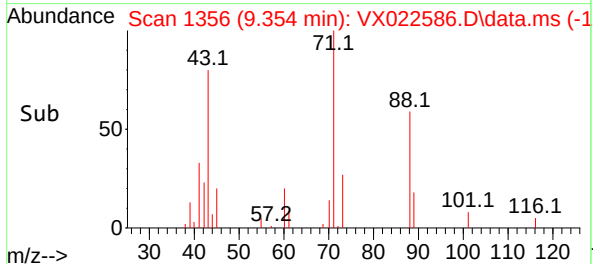
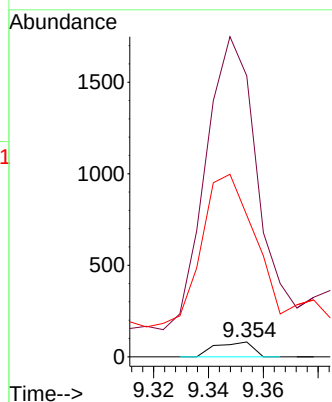
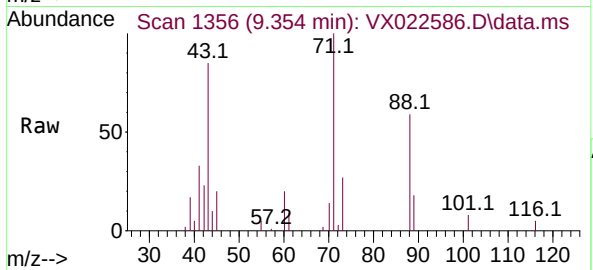




#56
Ethyl methacrylate
Concen: 2.745 ug/l
RT: 9.354 min Scan# 1356
Delta R.T. 0.232 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

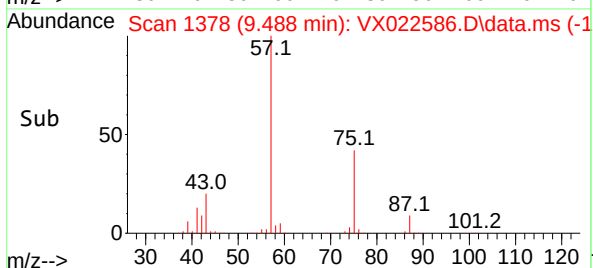
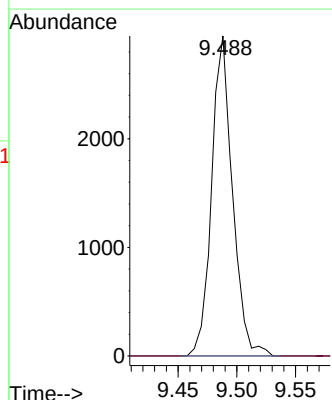
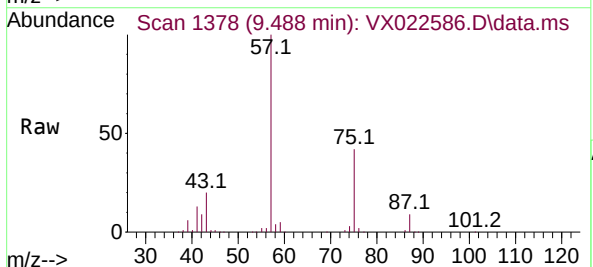
Instrument :
MSVOA_X
ClientSampled :

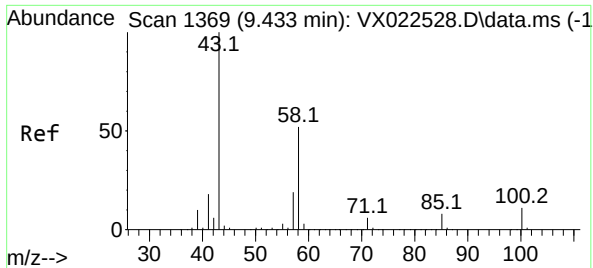
Tgt Ion: 69 Resp: 76
Ion Ratio Lower Upper
69 100
41 4305.3 46.8 70.2#
39 2331.6 24.7 37.1#



#57
1,3-Dichloropropane
Concen: 2.278 ug/l
RT: 9.488 min Scan# 1378
Delta R.T. 0.177 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 76 Resp: 3640
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#





#59

2-Hexanone

Concen: 40.921 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.055 min

Lab File: VX022586.D

Acq: 09 Jun 2021 00:44

Tgt Ion: 43 Resp: 47426

Ion Ratio Lower Upper

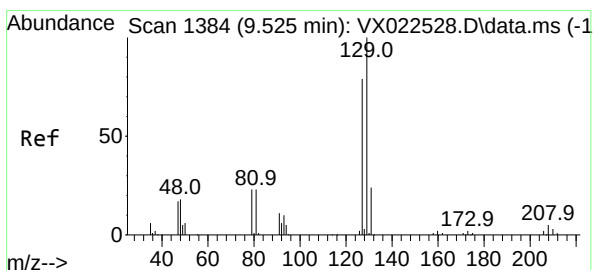
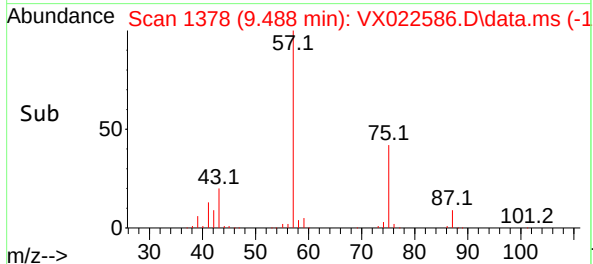
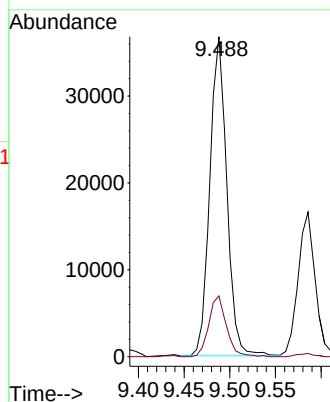
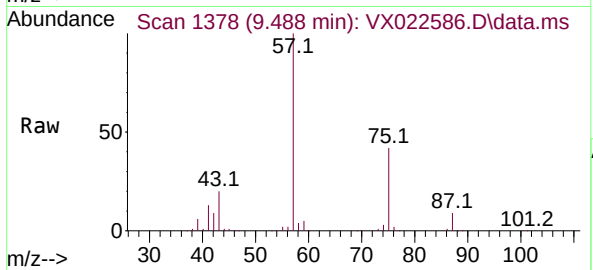
43 100

58 19.7 30.9 92.8#

Instrument :

MSVOA_X

ClientSampled :



#60

Dibromochloromethane

Concen: 3.754 ug/l

RT: 9.281 min Scan# 1344

Delta R.T. -0.244 min

Lab File: VX022586.D

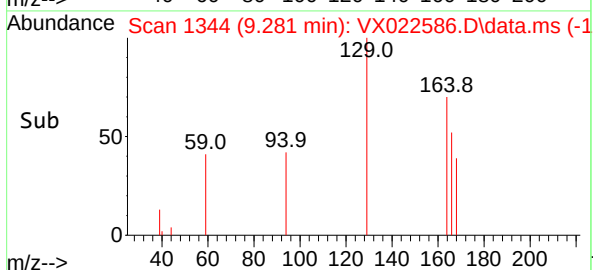
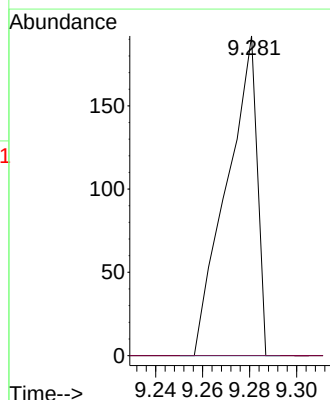
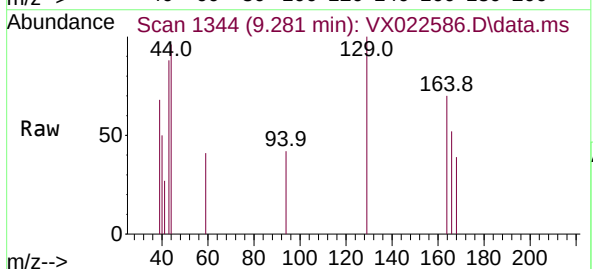
Acq: 09 Jun 2021 00:44

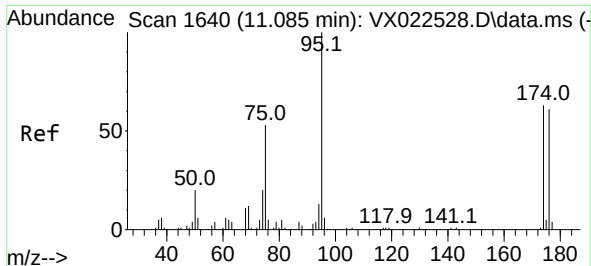
Tgt Ion:129 Resp: 172

Ion Ratio Lower Upper

129 100

127 0.0 38.4 115.2#

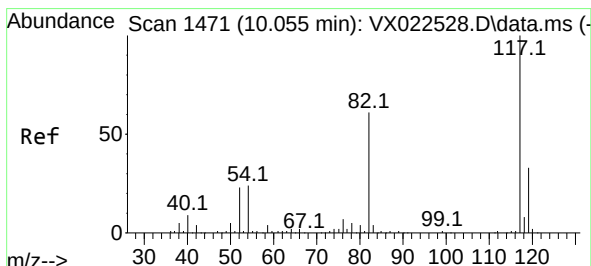
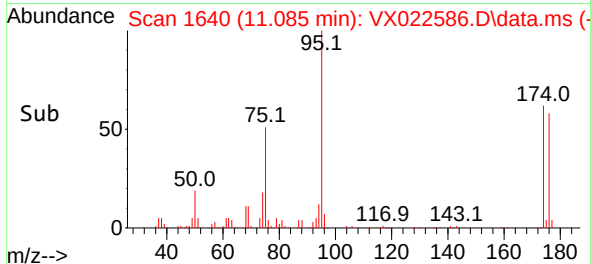
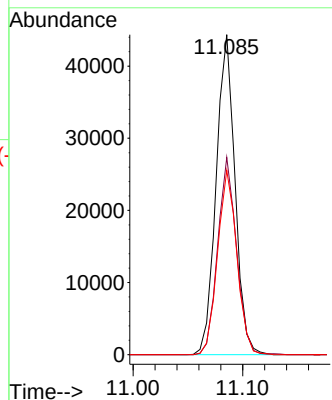
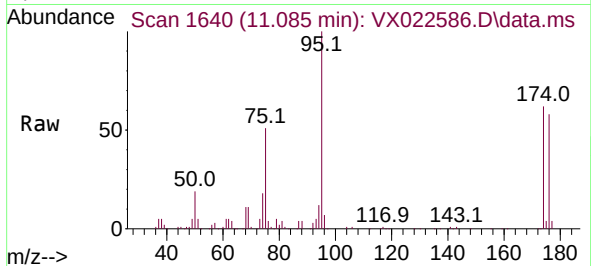




#62
4-Bromofluorobenzene
Concen: 47.250 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

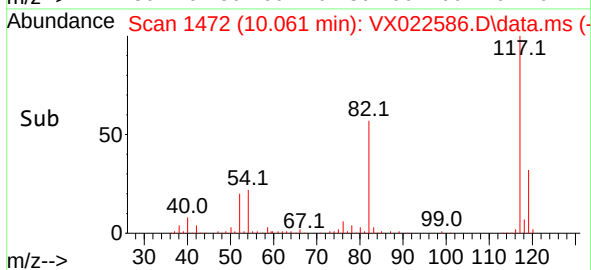
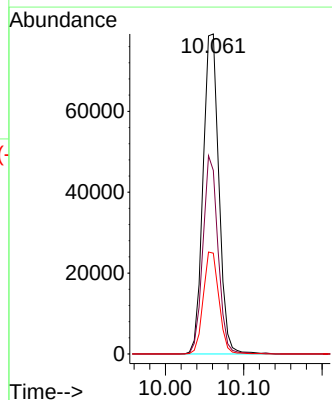
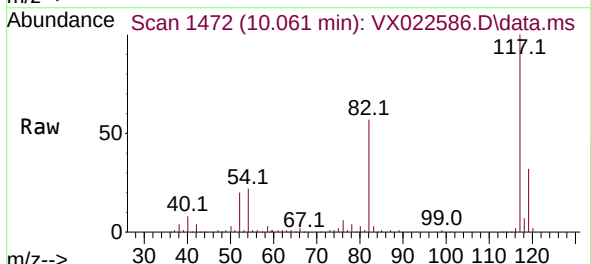
Instrument :
MSVOA_X
ClientSampled :

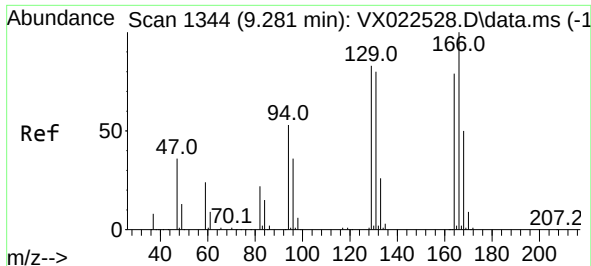
Tgt Ion: 95 Resp: 53045
Ion Ratio Lower Upper
95 100
174 61.6 0.0 154.6
176 58.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

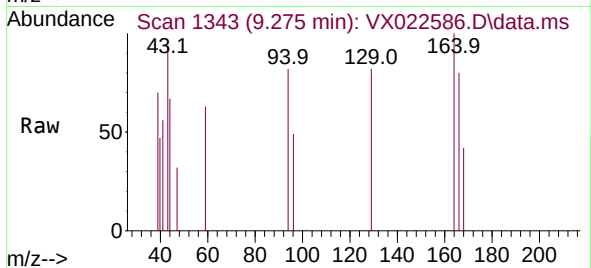
Tgt Ion: 117 Resp: 110777
Ion Ratio Lower Upper
117 100
82 57.4 47.4 71.2
119 31.5 26.6 39.8



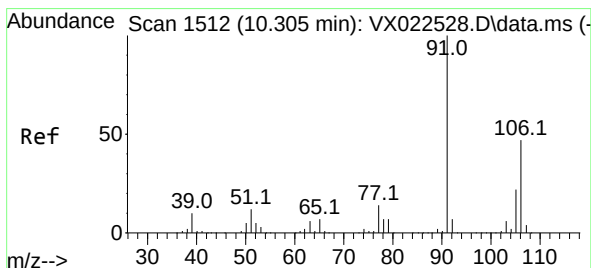
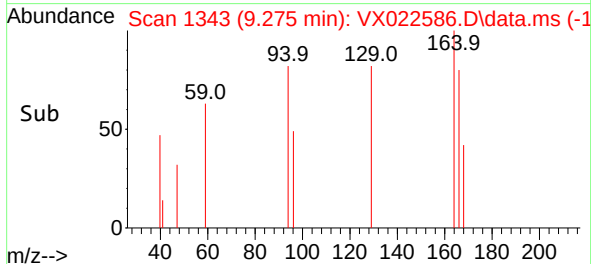
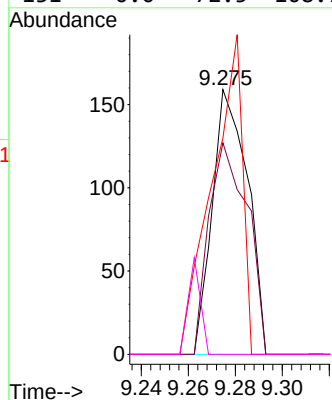


#64
Tetrachloroethene
Concen: 0.224 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Instrument :
MSVOA_X
ClientSampled :

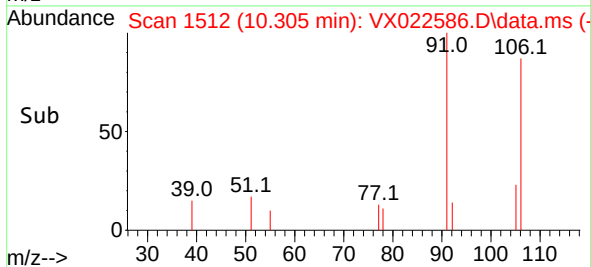
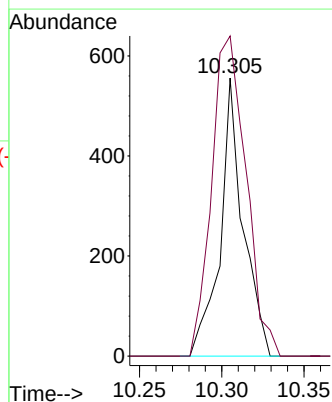
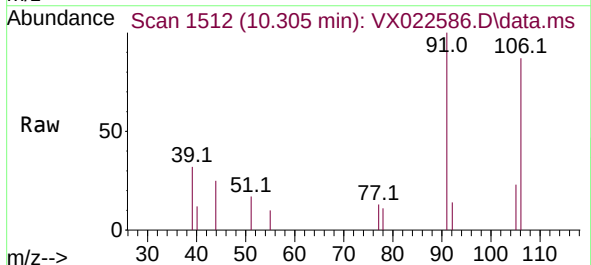


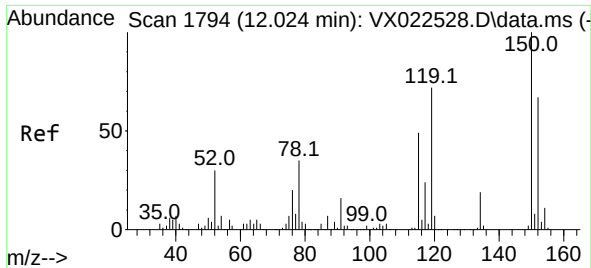
Tgt Ion:164 Resp: 166
Ion Ratio Lower Upper
164 100
166 79.9 103.4 155.2#
129 81.8 70.8 106.2
131 0.0 72.5 108.7#



#68
m/p-Xylenes
Concen: 0.349 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion:106 Resp: 537
Ion Ratio Lower Upper
106 100
91 173.4 162.8 244.2

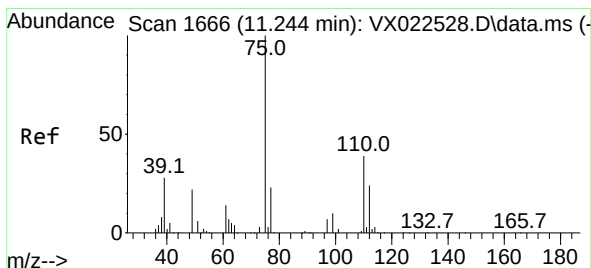
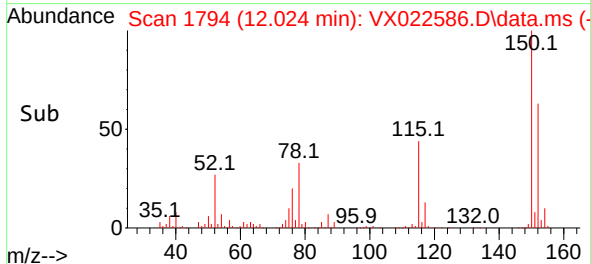
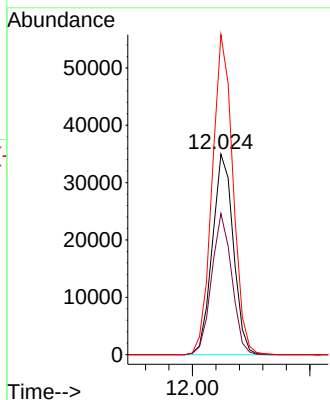
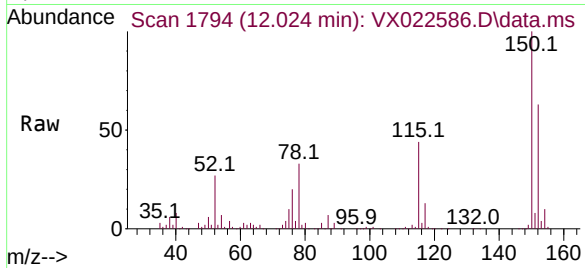




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX022586.D
 Acq: 09 Jun 2021 00:44

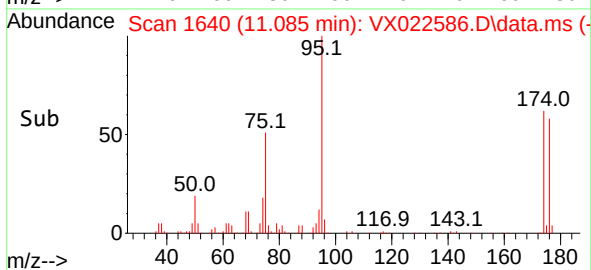
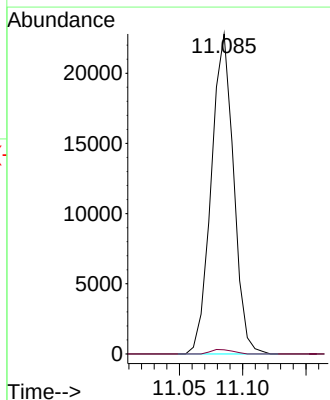
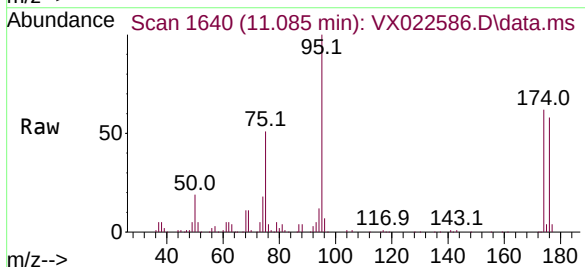
Instrument :
 MSVOA_X
 ClientSampled :

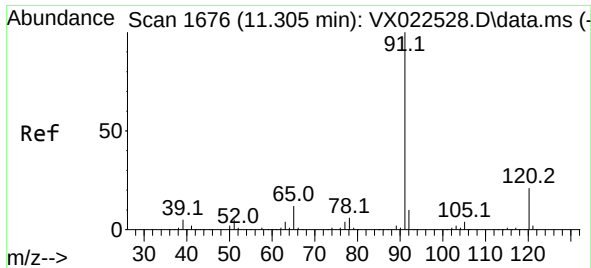
Tgt Ion:152 Resp: 43379
 Ion Ratio Lower Upper
 152 100
 115 67.5 41.1 123.3
 150 157.8 0.0 349.0



#76
 1,2,3-Trichloropropane
 Concen: 24.928 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX022586.D
 Acq: 09 Jun 2021 00:44

Tgt Ion: 75 Resp: 28014
 Ion Ratio Lower Upper
 75 100
 77 1.4 19.1 57.5#

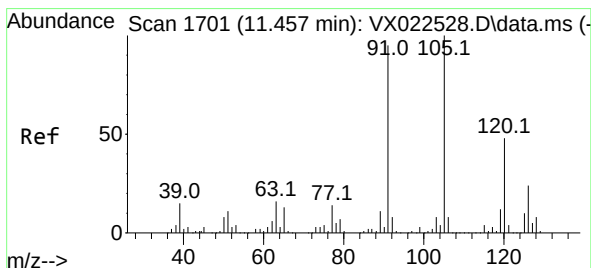
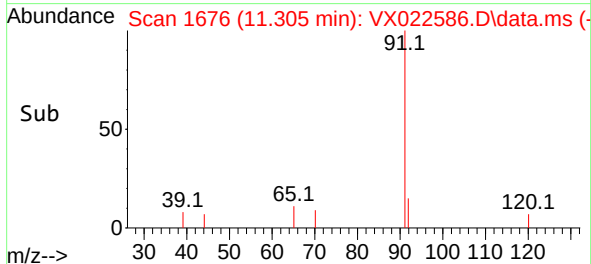
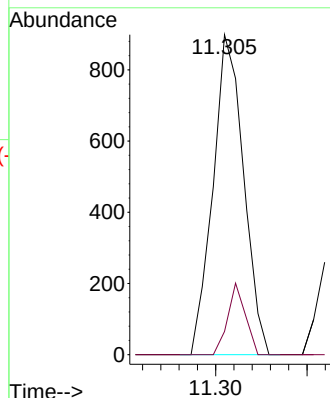
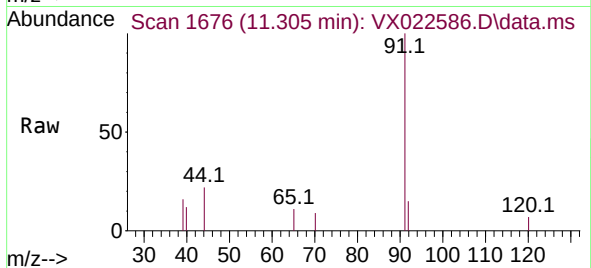




#78
n-propylbenzene
Concen: 0.244 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

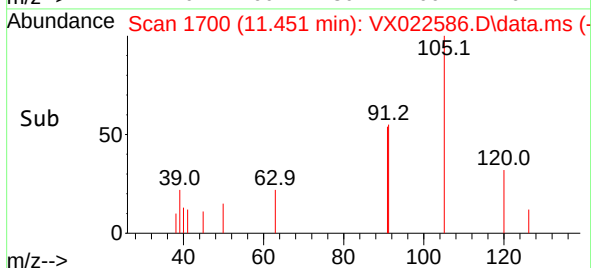
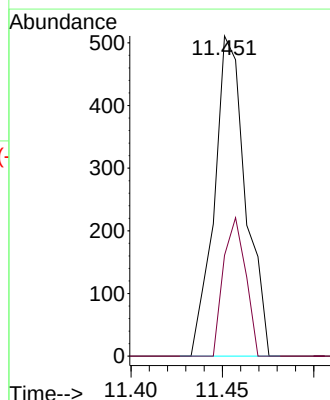
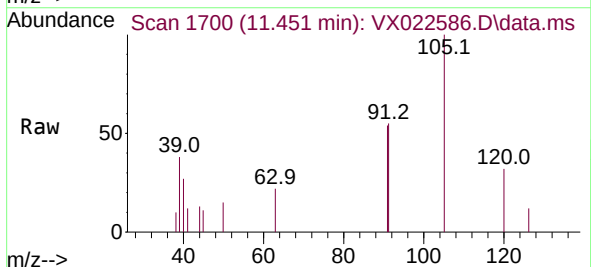
Instrument :
MSVOA_X
ClientSampled :

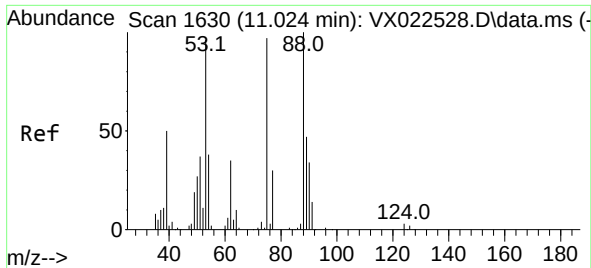
Tgt Ion: 91 Resp: 1046
Ion Ratio Lower Upper
91 100
120 12.8 11.5 34.5



#80
1,3,5-Trimethylbenzene
Concen: 0.202 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 105 Resp: 610
Ion Ratio Lower Upper
105 100
120 30.5 23.8 71.5

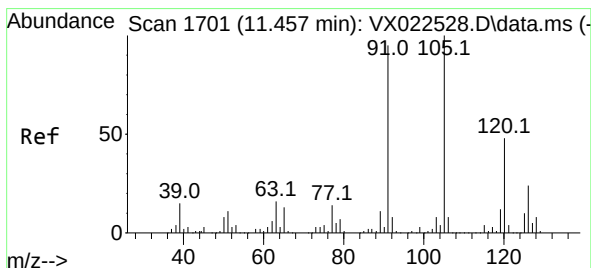
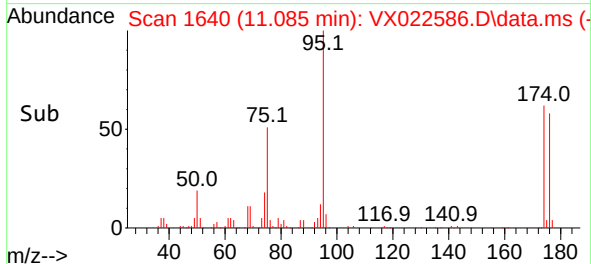
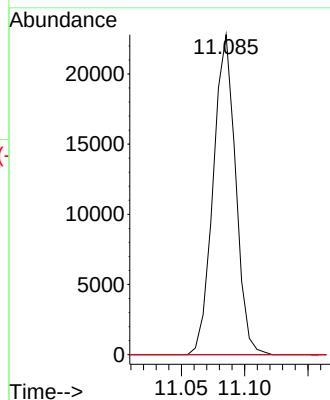
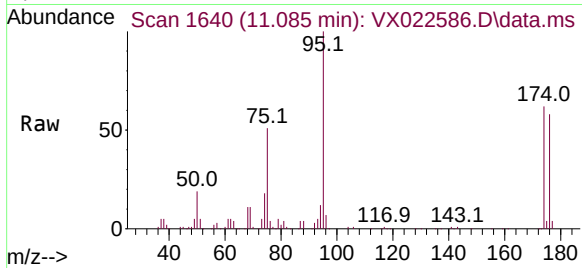




#81
trans-1,4-Dichloro-2-butene
Concen: 61.705 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

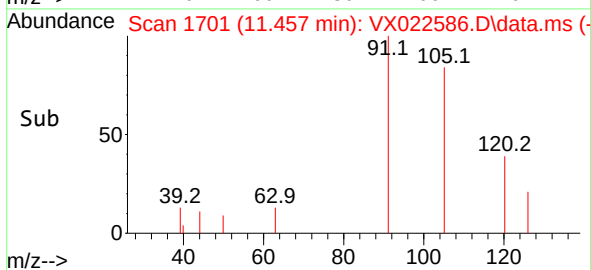
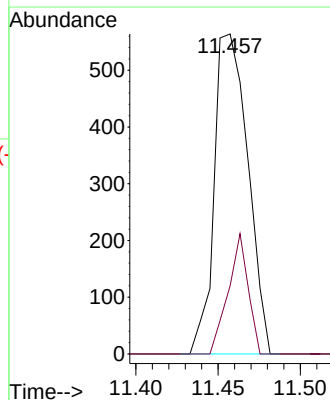
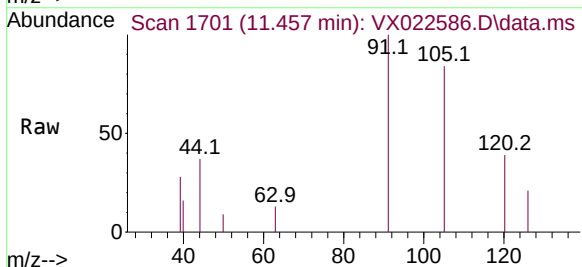
Instrument :
MSVOA_X
ClientSampled :

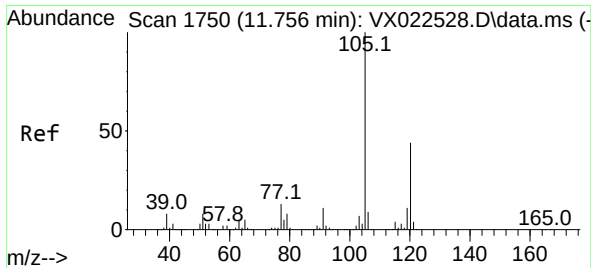
Tgt Ion: 75 Resp: 28014
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.271 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 91 Resp: 802
Ion Ratio Lower Upper
91 100
126 22.2 14.9 44.5

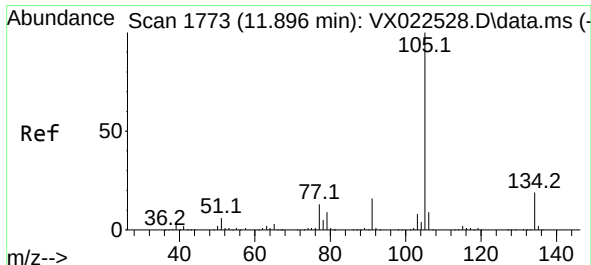
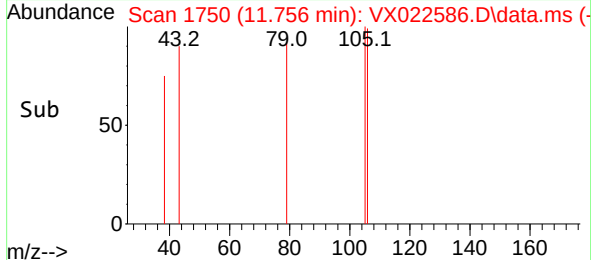
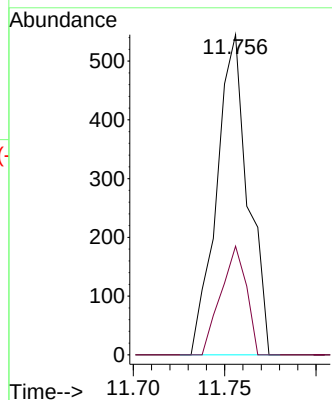
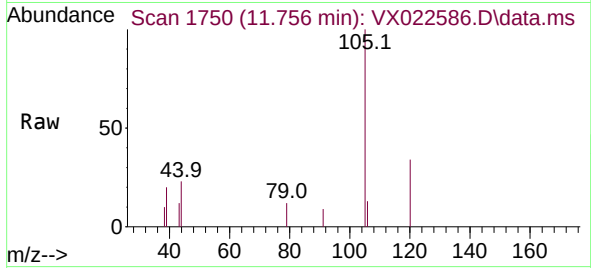




#84
1,2,4-Trimethylbenzene
Concen: 0.215 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

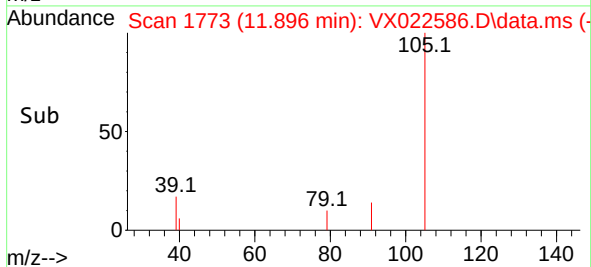
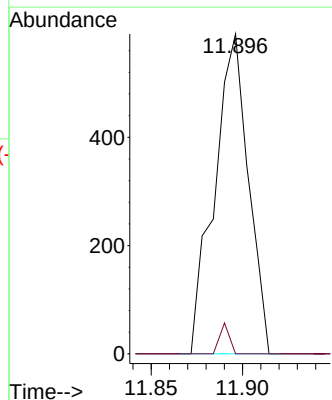
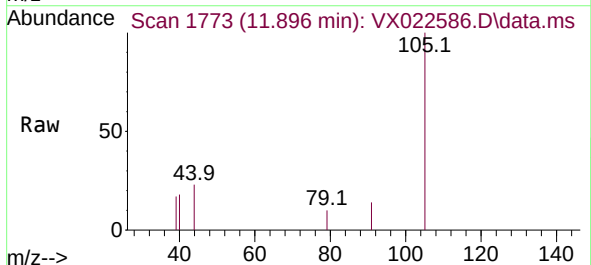
Instrument :
MSVOA_X
ClientSampled :

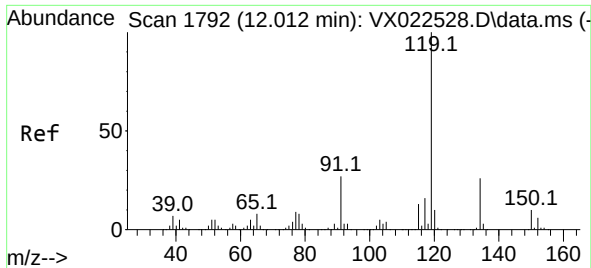
Tgt Ion:105 Resp: 653
Ion Ratio Lower Upper
105 100
120 27.6 22.4 67.3



#85
sec-Butylbenzene
Concen: 0.213 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion:105 Resp: 764
Ion Ratio Lower Upper
105 100
134 2.7 10.0 29.8#

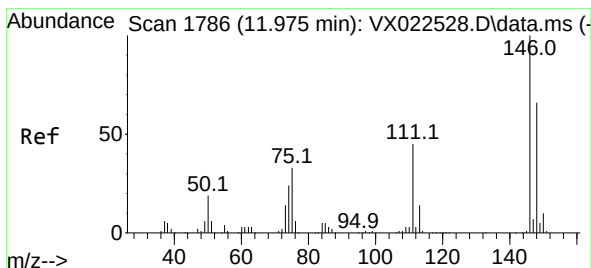
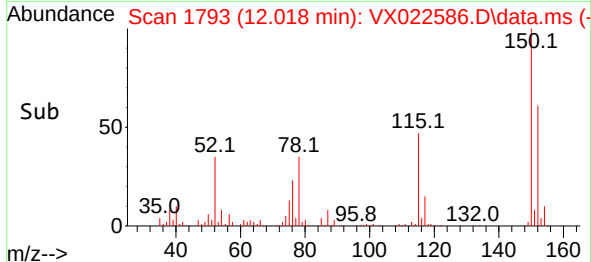
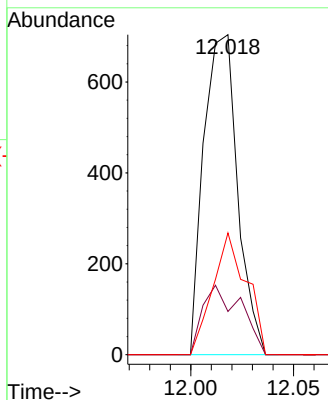
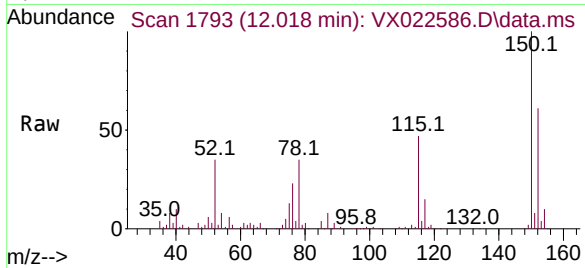




#86
p-Isopropyltoluene
Concen: 0.273 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

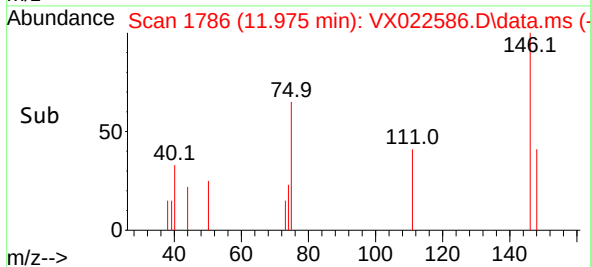
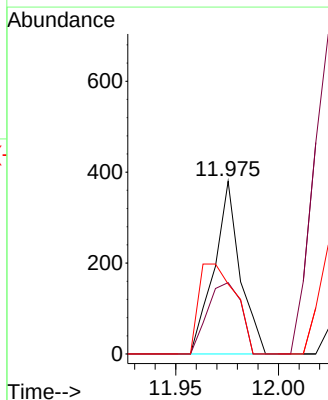
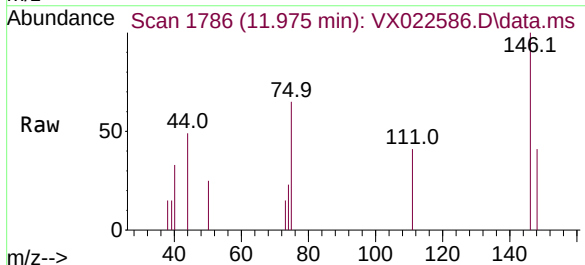
Instrument :
MSVOA_X
ClientSampled :

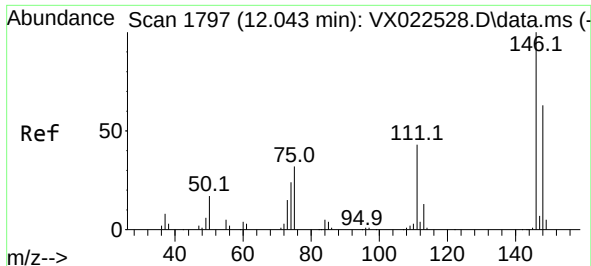
Tgt Ion:119 Resp: 807
Ion Ratio Lower Upper
119 100
134 24.5 12.9 38.7
91 37.8 11.7 35.0#



#87
1,3-Dichlorobenzene
Concen: 0.226 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

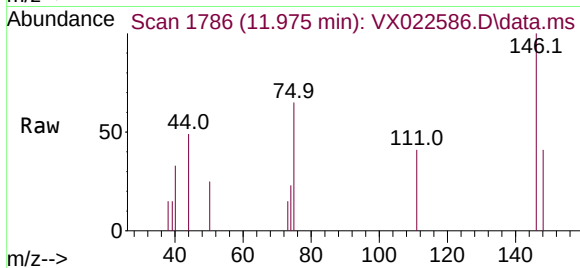
Tgt Ion:146 Resp: 335
Ion Ratio Lower Upper
146 100
111 53.1 20.2 60.5
148 73.1 31.9 95.7



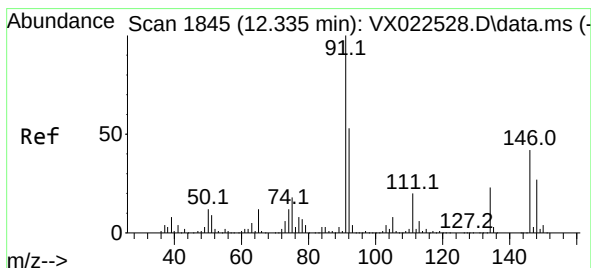
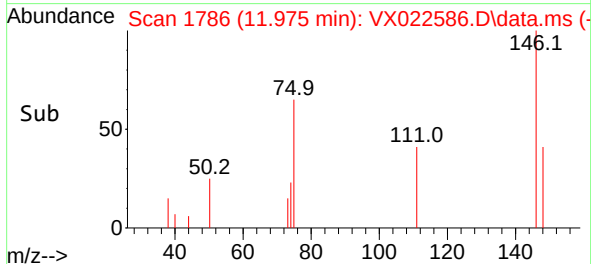
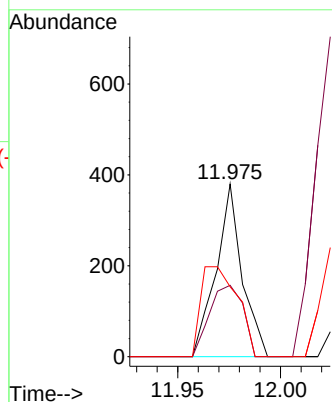


#88
1,4-Dichlorobenzene
Concen: 0.217 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.068 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Instrument :
MSVOA_X
ClientSampled :

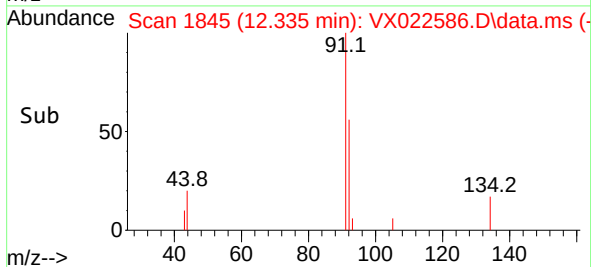
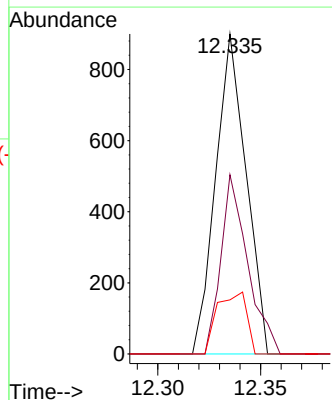
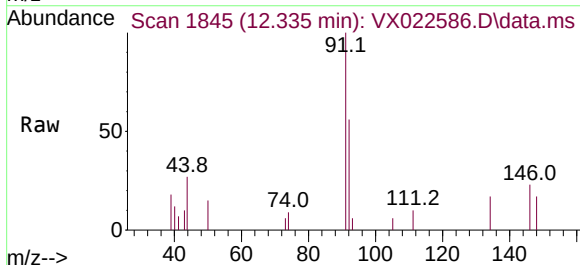


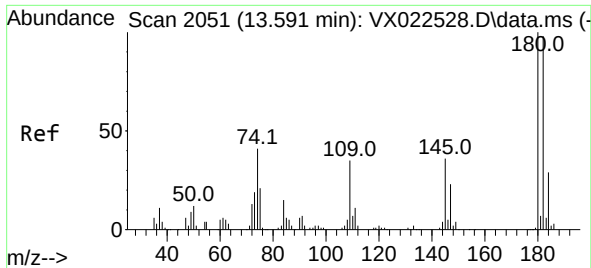
Tgt Ion:146 Resp: 335
Ion Ratio Lower Upper
146 100
111 53.1 19.6 58.8
148 73.1 31.6 95.0



#89
n-Butylbenzene
Concen: 0.327 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion: 91 Resp: 929
Ion Ratio Lower Upper
91 100
92 49.2 27.4 82.0
134 18.5 13.2 39.5

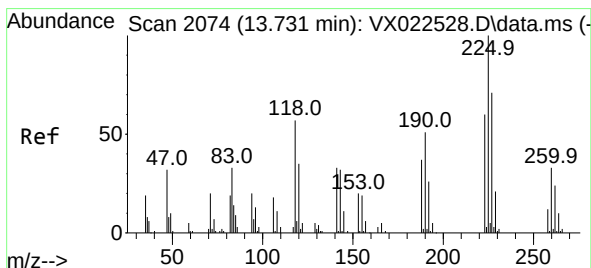
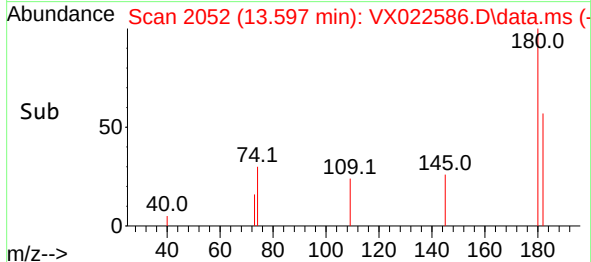
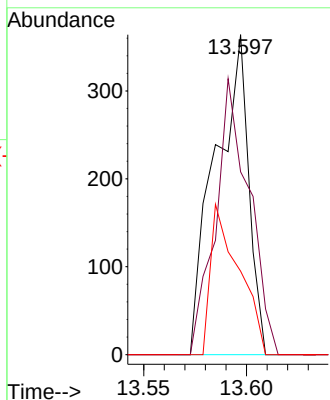
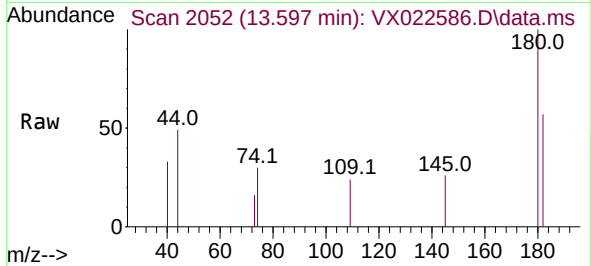




#93
1,2,4-Trichlorobenzene
Concen: 0.487 ug/l
RT: 13.597 min Scan# 2052
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

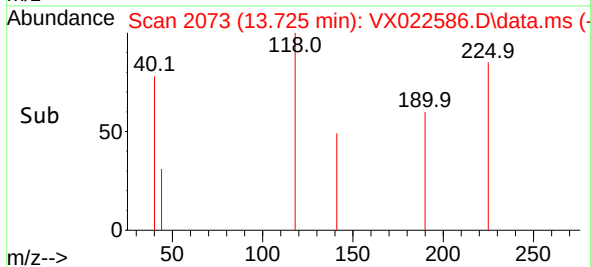
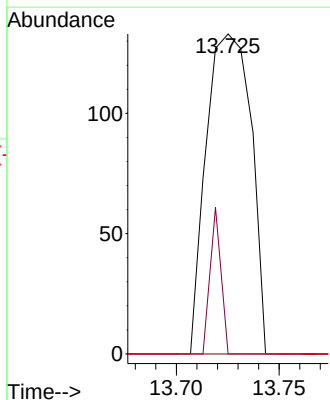
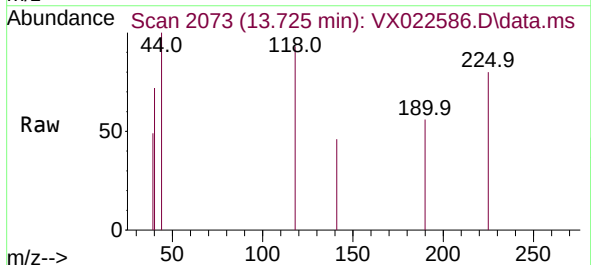
Instrument :
MSVOA_X
ClientSampled :

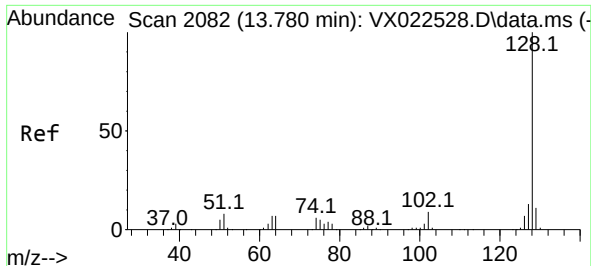
Tgt Ion:180 Resp: 411
Ion Ratio Lower Upper
180 100
182 86.6 47.7 143.1
145 39.9 15.0 45.0



#94
Hexachlorobutadiene
Concen: 0.668 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion:225 Resp: 202
Ion Ratio Lower Upper
225 100
223 10.9 31.1 93.2#
227 0.0 31.6 95.0#

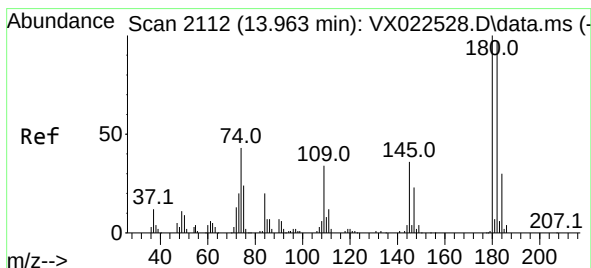
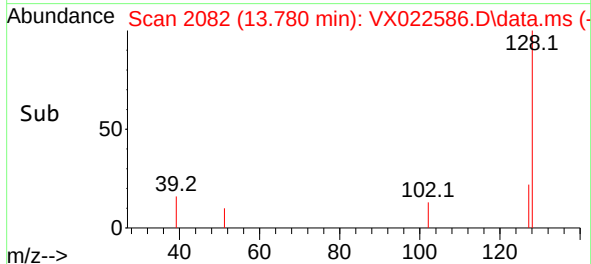
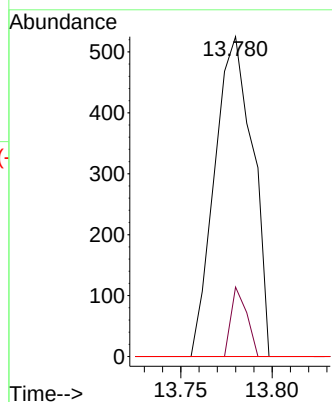
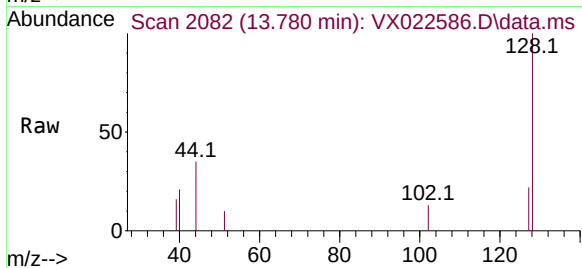




#95
Naphthalene
Concen: 0.225 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 760
Ion Ratio Lower Upper
128 100
127 8.9 10.3 15.5#
129 0.0 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 0.337 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX022586.D
Acq: 09 Jun 2021 00:44

Tgt Ion:180 Resp: 284
Ion Ratio Lower Upper
180 100
182 89.1 47.6 142.9
145 40.8 16.1 48.3

