

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025436.D
 Acq On : 02 Dec 2021 18:17
 Operator : JC/MD
 Sample : M4917-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 03 03:09:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	99544	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	169681	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	149852	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67013	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59981	57.165	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	114.320%
35) Dibromofluoromethane	5.391	113	52980	50.888	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.780%
50) Toluene-d8	8.653	98	193184	49.352	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.700%
62) 4-Bromofluorobenzene	11.085	95	66222	44.718	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.440%
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	446	0.417	ug/l #	42
6) Chloroethane	1.496	64	8000	9.884	ug/l #	51
11) Tert butyl alcohol	2.965	59	28599	105.002	ug/l	98
13) Acrolein	2.215	56	275	5.721	ug/l #	1
15) Acrylonitrile	3.105	53	509	0.904	ug/l #	34
16) Acetone	2.380	43	3380	5.797	ug/l	99
18) Methyl Acetate	2.776	43	5461	2.932	ug/l #	52
19) Methyl tert-butyl Ether	3.117	73	32580	10.135	ug/l #	79
22) Diisopropyl ether	3.770	45	5606	1.763	ug/l #	80
23) Vinyl Acetate	3.776	43	3127	1.224	ug/l #	72
25) 2-Butanone	4.574	43	180	0.214	ug/l #	48
29) Tetrahydrofuran	5.032	42	322	0.617	ug/l #	38
30) Chloroform	5.178	83	648	0.358	ug/l #	19
31) Cyclohexane	5.477	56	23619	14.567	ug/l	96
36) 1,1-Dichloropropene	5.556	75	7119	4.809	ug/l #	49
38) Carbon Tetrachloride	5.556	117	9406	5.769	ug/l #	16
39) Methylcyclohexane	7.379	83	5338	2.811	ug/l	88
40) Benzene	6.044	78	102079	22.762	ug/l	100
48) Methyl methacrylate	7.659	41	298	0.227	ug/l #	54
52) Toluene	8.720	92	14441	4.932	ug/l	96
55) 1,1,2-Trichloroethane	9.104	97	281	0.241	ug/l #	15
59) 2-Hexanone	9.458	43	773	0.558	ug/l	81
67) Ethyl Benzene	10.195	91	25104	4.757	ug/l	97
68) m/p-Xylenes	10.305	106	1473	0.683	ug/l	97
69) o-Xylene	10.646	106	655	0.310	ug/l	97
73) Isopropylbenzene	10.963	105	35607	7.455	ug/l	98
76) 1,2,3-Trichloropropane	11.085	75	32952	24.012	ug/l #	37
78) n-propylbenzene	11.305	91	34847	6.500	ug/l	97
79) 2-Chlorotoluene	11.305	91	34847	10.677	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.402	105	2777	0.692	ug/l	80
81) trans-1,4-Dichloro-2-b...	11.085	75	32952	60.491	ug/l #	9
82) 4-Chlorotoluene	11.305	91	34847	9.353	ug/l #	45
83) tert-Butylbenzene	11.719	119	1072	0.263	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	3732	0.941	ug/l	99
85) sec-Butylbenzene	11.896	105	4966	1.001	ug/l	94
86) p-Isopropyltoluene	12.183	119	2111	0.495	ug/l	97

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Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 03 03:09:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

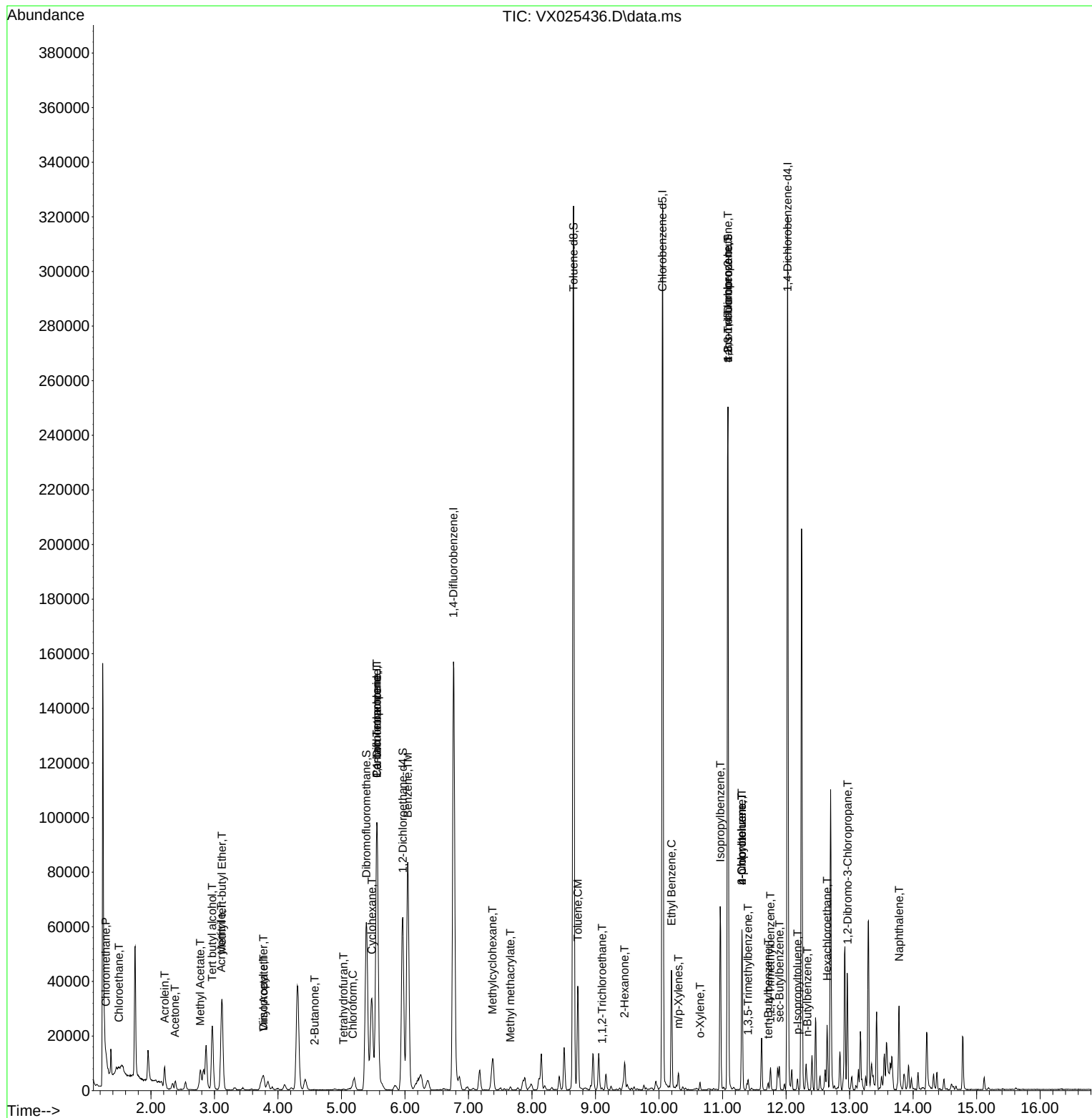
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.335	91	2032	0.566	ug/l #	48
90) Hexachloroethane	12.646	117	8307	10.578	ug/l #	11
92) 1,2-Dibromo-3-Chloropr...	12.969	75	124	0.384	ug/l #	1
95) Naphthalene	13.780	128	19623	3.995	ug/l	99

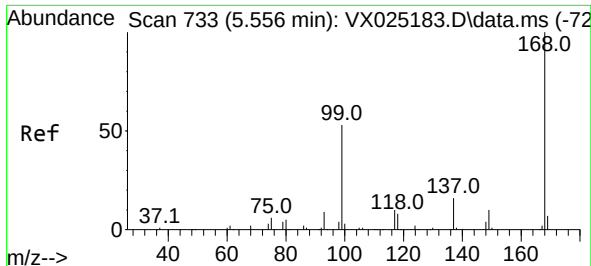
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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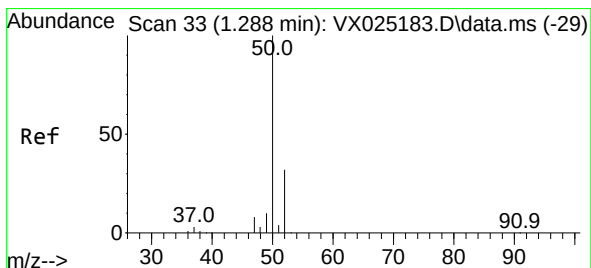
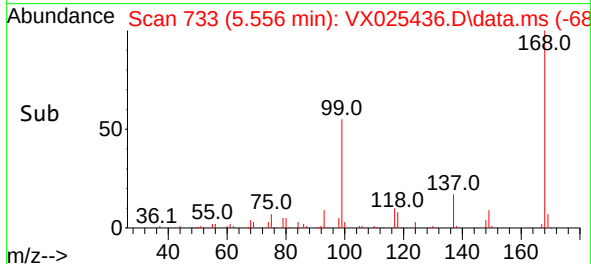
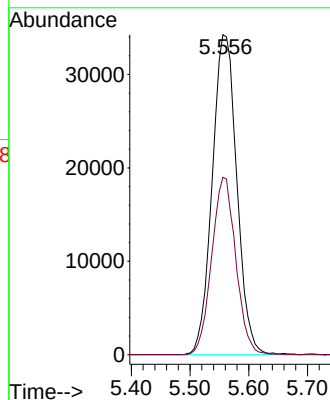
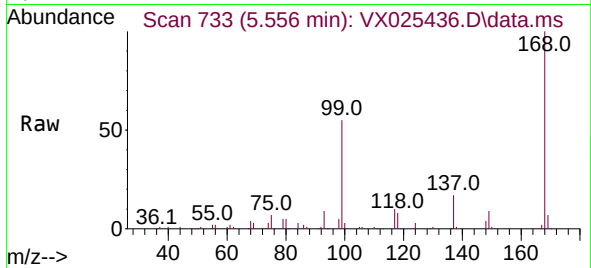




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

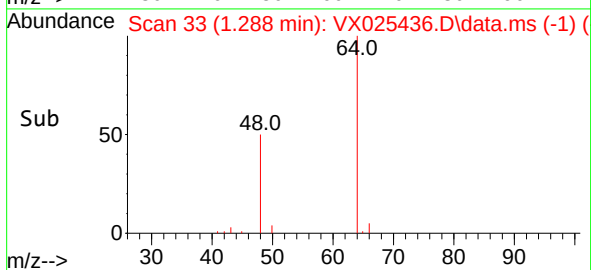
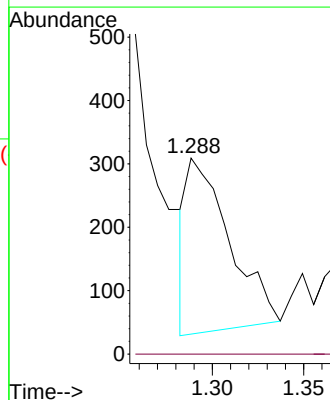
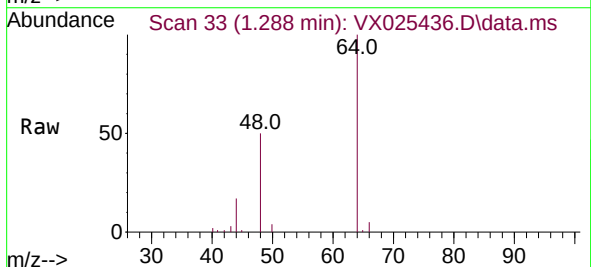
Instrument :
MSVOA_X
ClientSampleId :

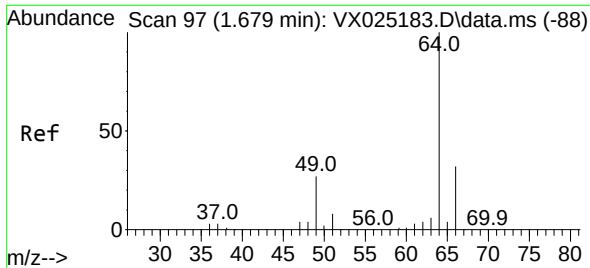
Tgt Ion:168 Resp: 99544
Ion Ratio Lower Upper
168 100
99 55.5 46.4 69.6



#3
Chloromethane
Concen: 0.417 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

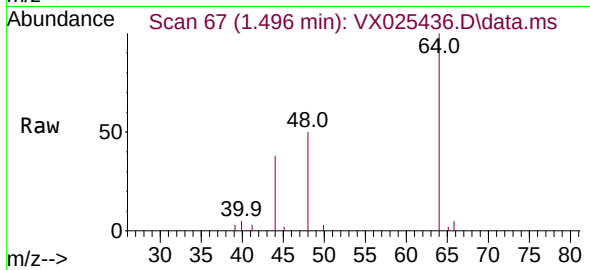
Tgt Ion: 50 Resp: 446
Ion Ratio Lower Upper
50 100
52 0.0 25.9 38.9#



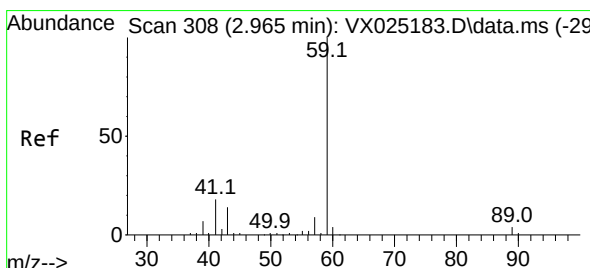
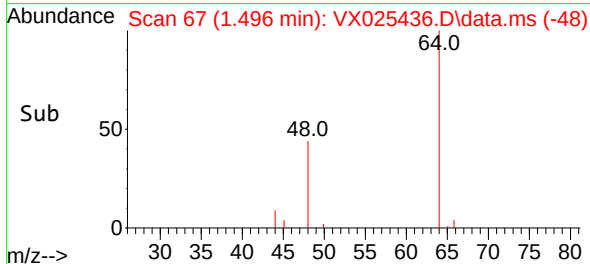
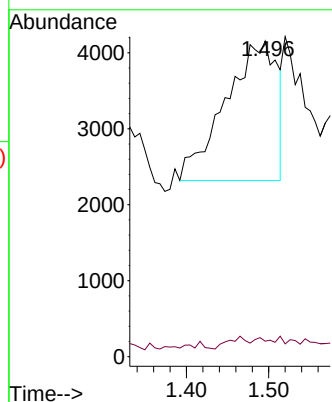


#6
Chloroethane
Concen: 9.884 ug/l
RT: 1.496 min Scan# 61
Delta R.T. -0.183 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Instrument :
MSVOA_X
ClientSampleId :

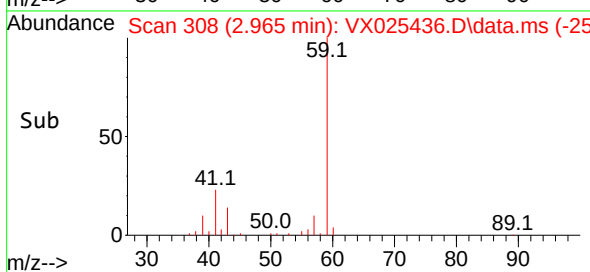
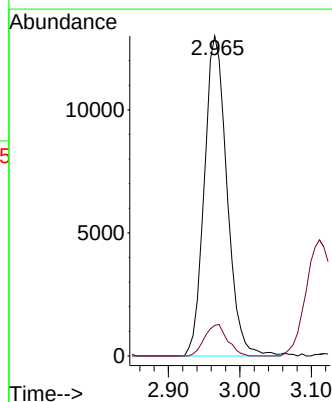
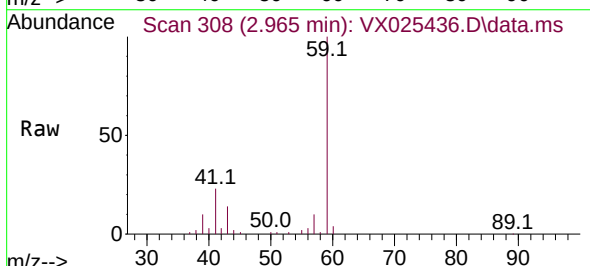


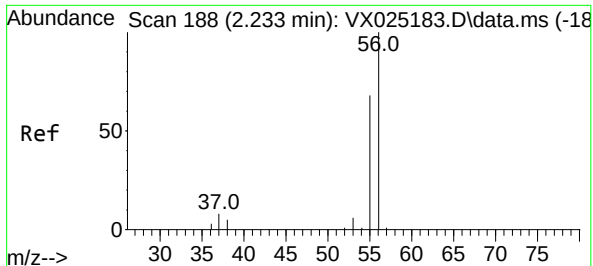
Tgt Ion: 64 Resp: 8000
Ion Ratio Lower Upper
64 100
66 4.8 25.6 38.4#



#11
Tert butyl alcohol
Concen: 105.002 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

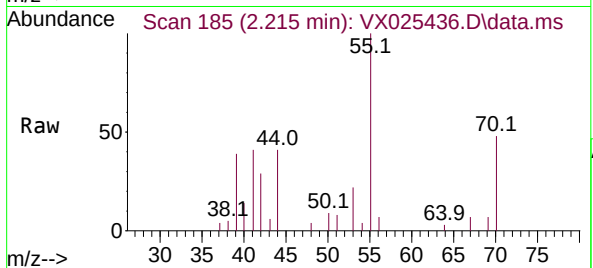
Tgt Ion: 59 Resp: 28599
Ion Ratio Lower Upper
59 100
57 9.8 8.5 12.7



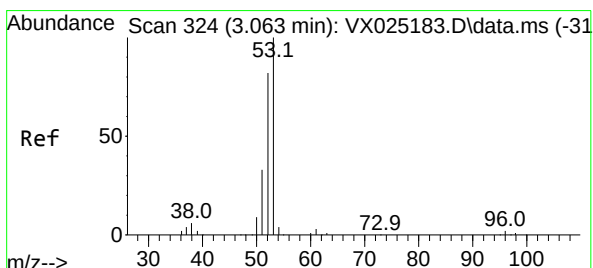
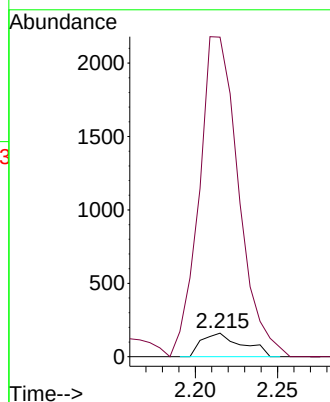
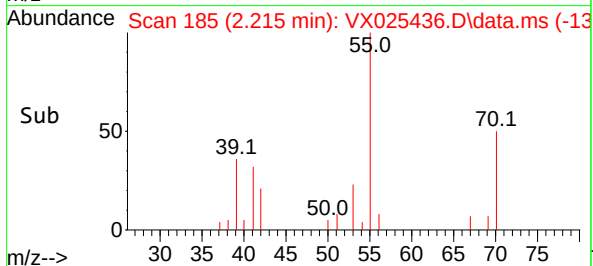


#13
Acrolein
Concen: 5.721 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Instrument :
MSVOA_X
ClientSampleId :

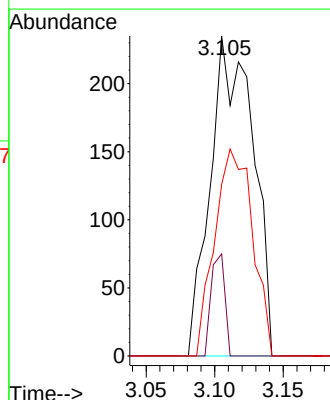
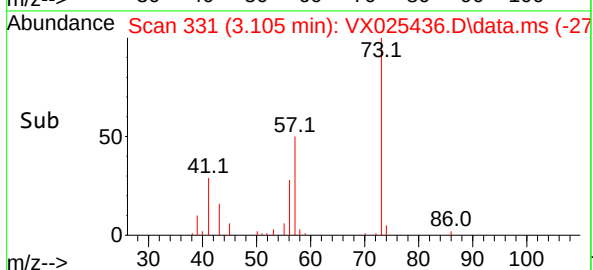
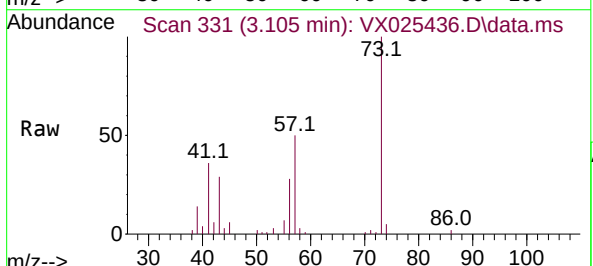


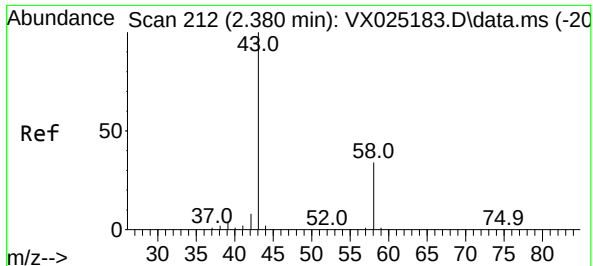
Tgt Ion: 56 Resp: 275
Ion Ratio Lower Upper
56 100
55 1324.4 58.6 87.8#



#15
Acrylonitrile
Concen: 0.904 ug/l
RT: 3.105 min Scan# 331
Delta R.T. 0.042 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

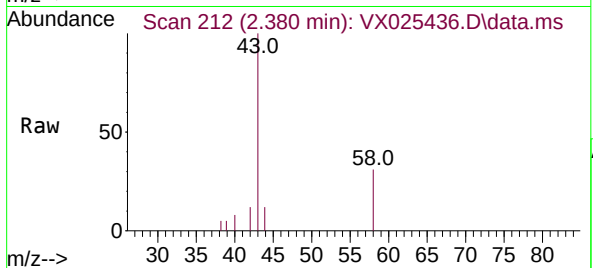
Tgt Ion: 53 Resp: 509
Ion Ratio Lower Upper
53 100
52 10.2 66.2 99.4#
51 57.6 29.8 44.8#



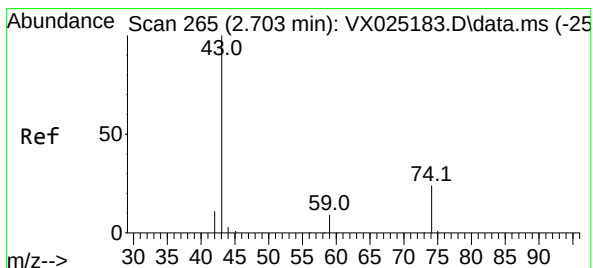
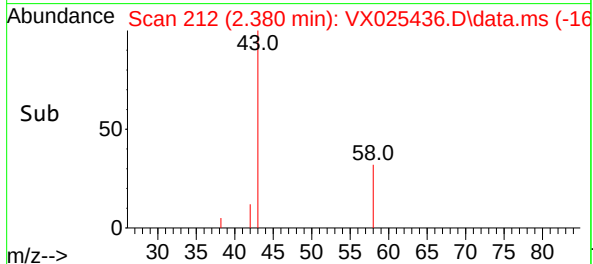
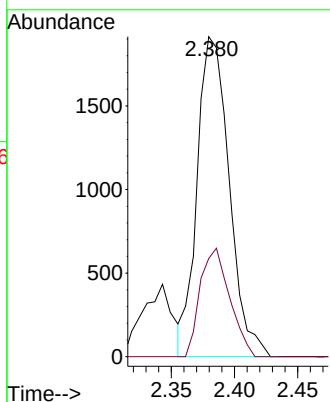


#16
Acetone
Concen: 5.797 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Instrument :
MSVOA_X
ClientSampleId :

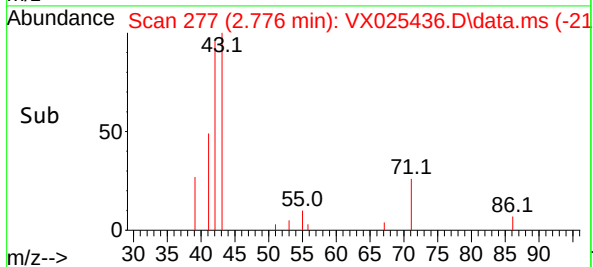
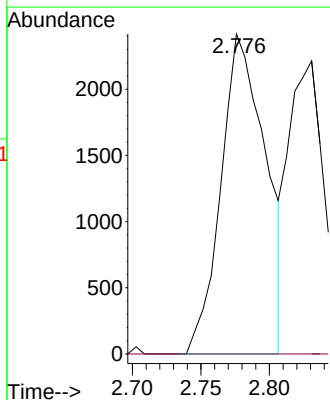
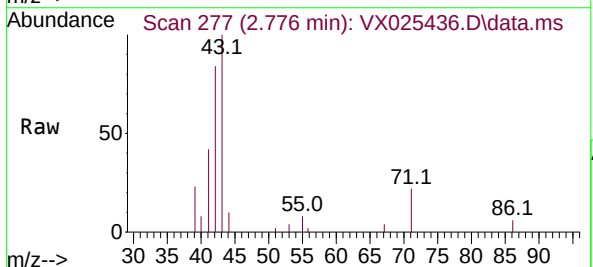


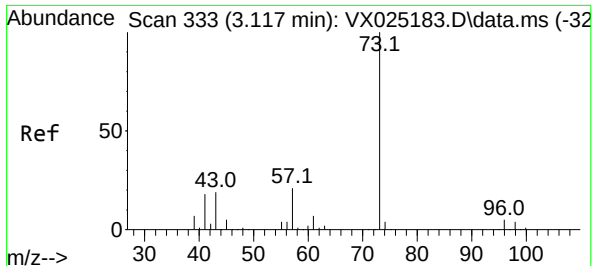
Tgt Ion: 43 Resp: 3380
Ion Ratio Lower Upper
43 100
58 30.7 24.0 36.0



#18
Methyl Acetate
Concen: 2.932 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.073 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion: 43 Resp: 5461
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#





#19

Methyl tert-butyl Ether

Concen: 10.135 ug/l

RT: 3.117 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Instrument :

MSVOA_X

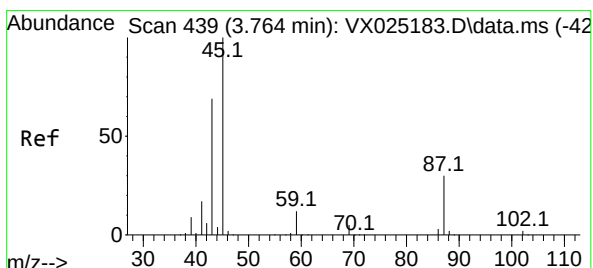
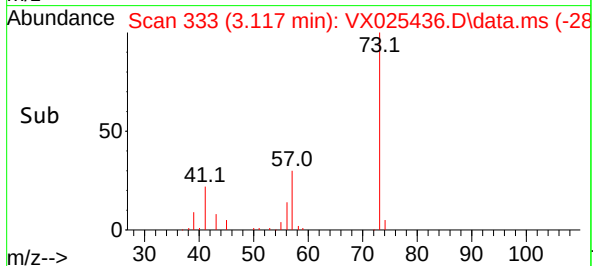
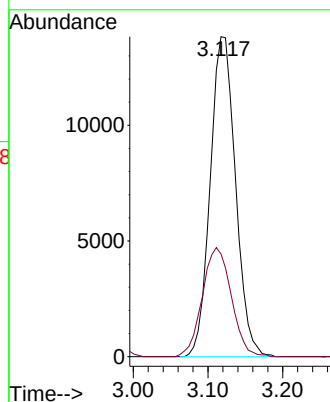
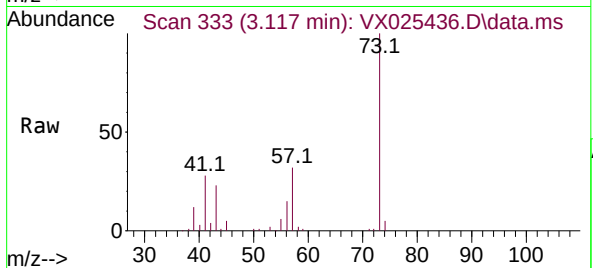
ClientSampleId :

Tgt Ion: 73 Resp: 32580

Ion Ratio Lower Upper

73 100

57 32.1 17.5 26.3#



#22

Diisopropyl ether

Concen: 1.763 ug/l

RT: 3.770 min Scan# 440

Delta R.T. 0.006 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Tgt Ion: 45 Resp: 5606

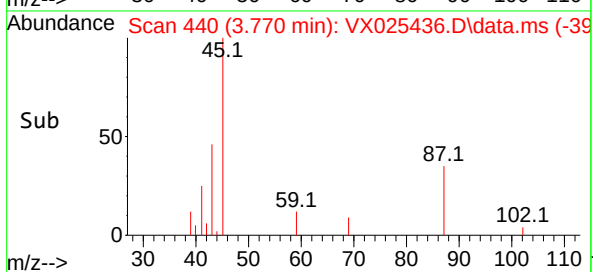
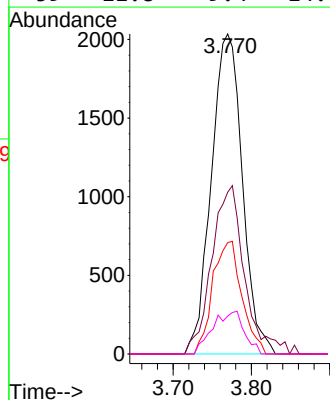
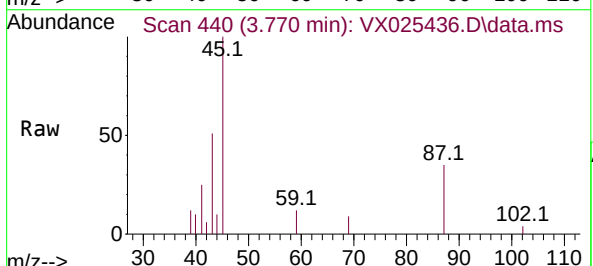
Ion Ratio Lower Upper

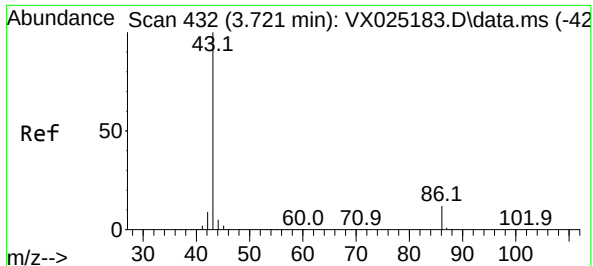
45 100

43 50.6 58.3 87.5#

87 34.8 23.7 35.5

59 11.8 9.4 14.0

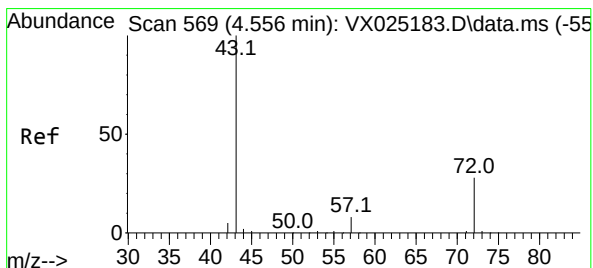
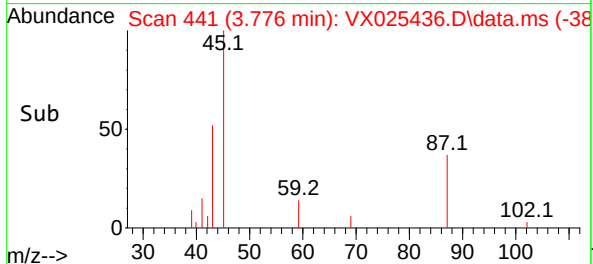
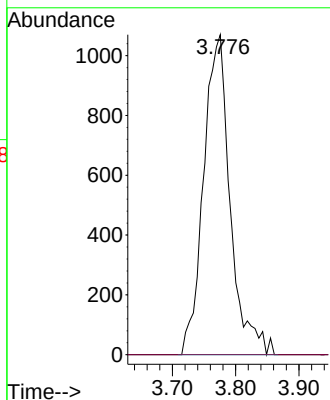
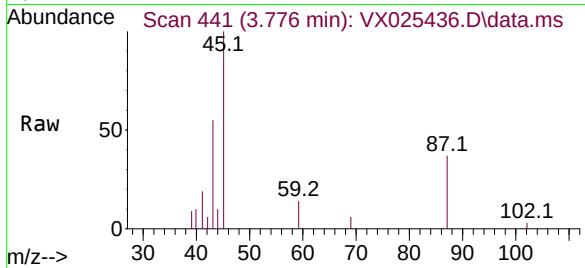




#23
 Vinyl Acetate
 Concen: 1.224 ug/l
 RT: 3.776 min Scan# 441
 Delta R.T. 0.055 min
 Lab File: VX025436.D
 Acq: 02 Dec 2021 18:17

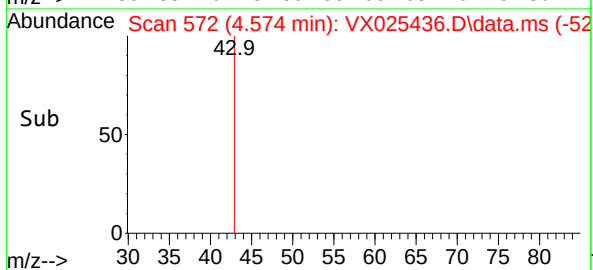
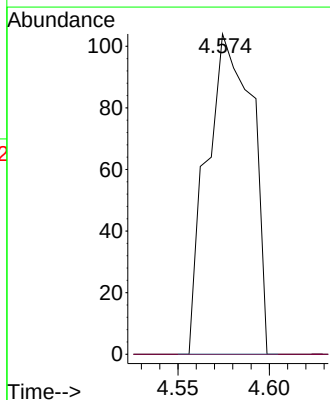
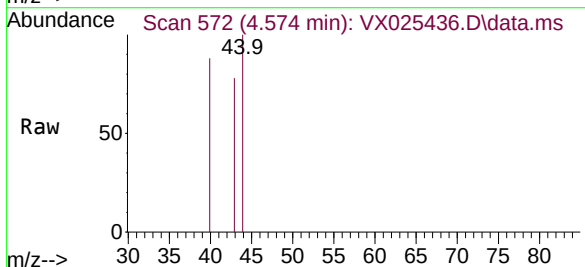
Instrument :
 MSVOA_X
 ClientSampleId :

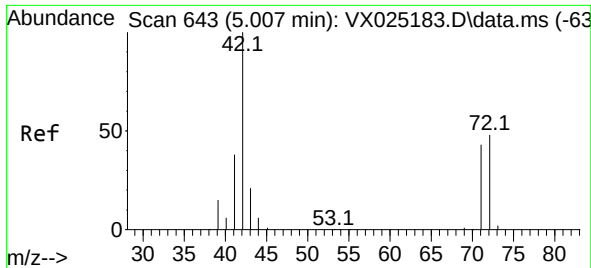
Tgt Ion: 43 Resp: 3127
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.2 12.4#



#25
 2-Butanone
 Concen: 0.214 ug/l
 RT: 4.574 min Scan# 572
 Delta R.T. 0.018 min
 Lab File: VX025436.D
 Acq: 02 Dec 2021 18:17

Tgt Ion: 43 Resp: 180
 Ion Ratio Lower Upper
 43 100
 72 0.0 21.2 31.8#





#29

Tetrahydrofuran

Concen: 0.617 ug/l

RT: 5.032 min Scan# 64

Delta R.T. 0.025 min

Lab File: VX025436.D

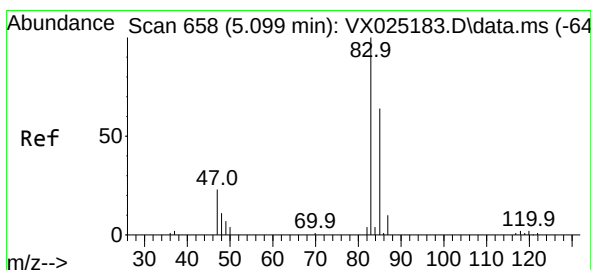
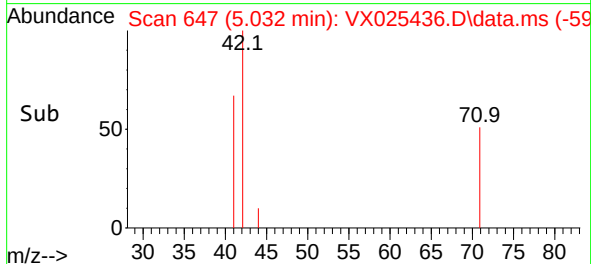
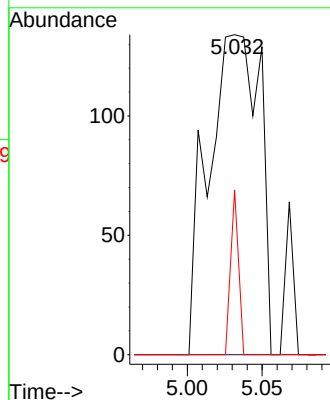
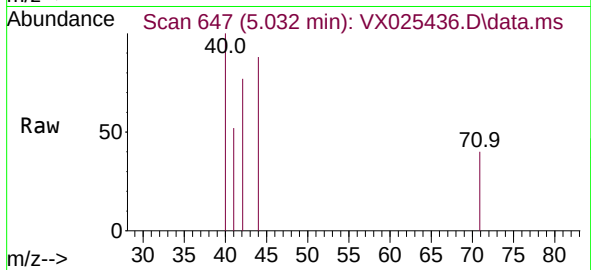
Acq: 02 Dec 2021 18:17

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	322
Ion	Ratio	Lower	Upper
42	100		
72	0.0	36.1	54.1#
71	7.8	33.7	50.5#



#30

Chloroform

Concen: 0.358 ug/l

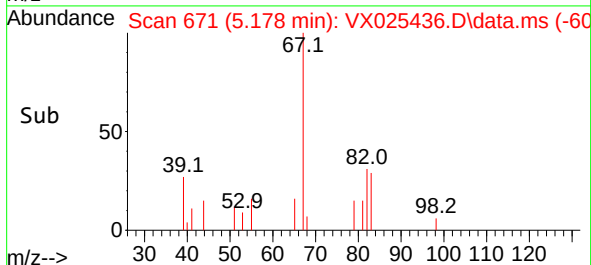
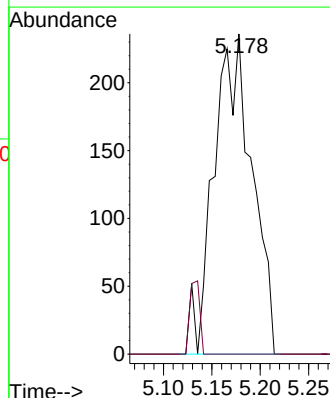
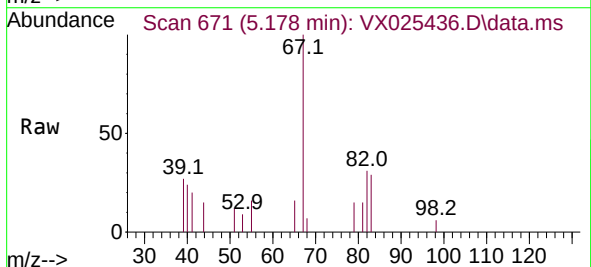
RT: 5.178 min Scan# 671

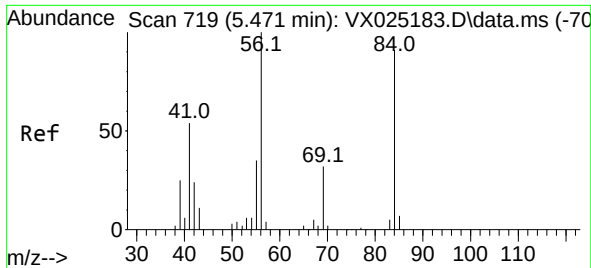
Delta R.T. 0.079 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Tgt Ion:	83	Resp:	648
Ion	Ratio	Lower	Upper
83	100		
85	0.0	50.2	75.2#

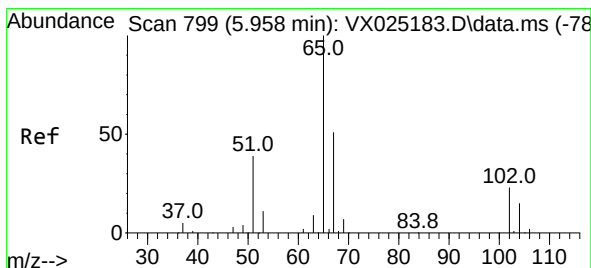
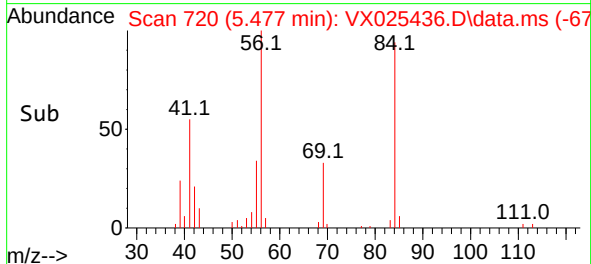
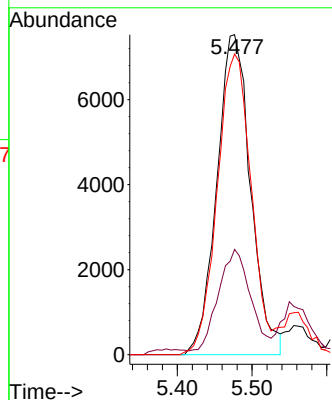
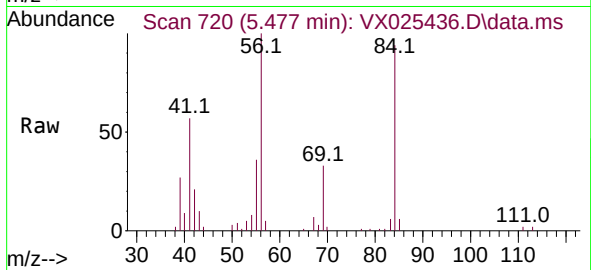




#31
Cyclohexane
Concen: 14.567 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

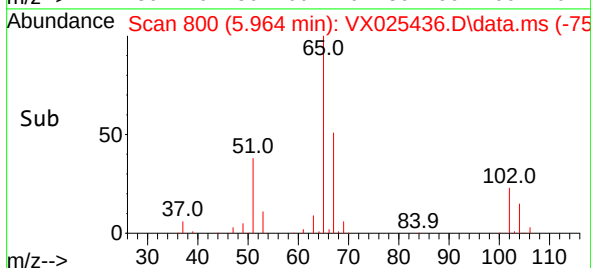
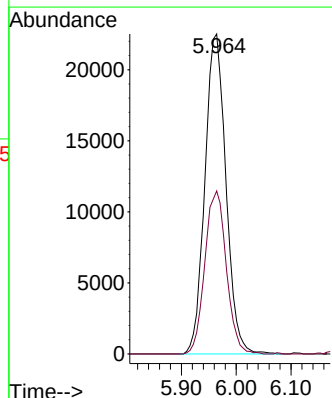
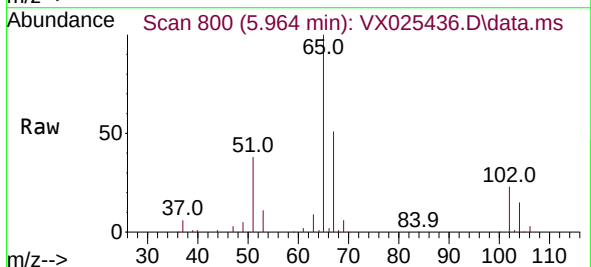
Instrument :
MSVOA_X
ClientSampleId :

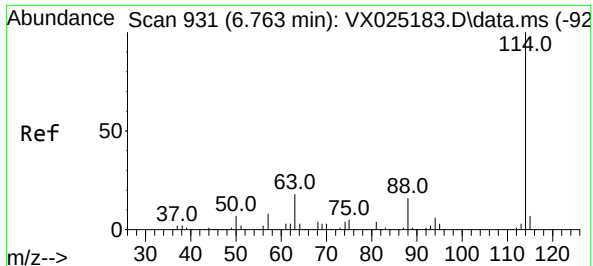
Tgt Ion:	56	Resp:	23619
Ion	Ratio	Lower	Upper
56	100		
69	31.4	24.2	36.2
84	93.9	71.5	107.3



#33
1,2-Dichloroethane-d4
Concen: 57.165 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion:	65	Resp:	59981
Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	101.0

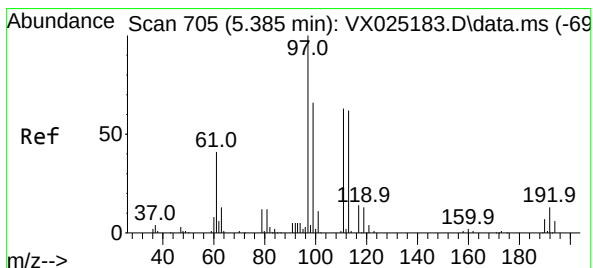
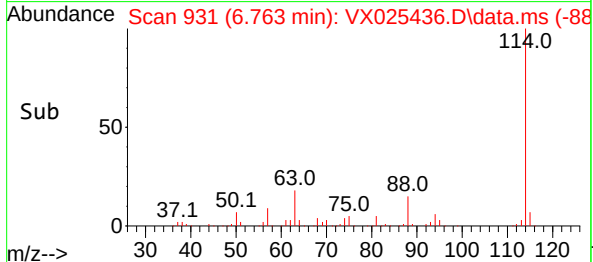
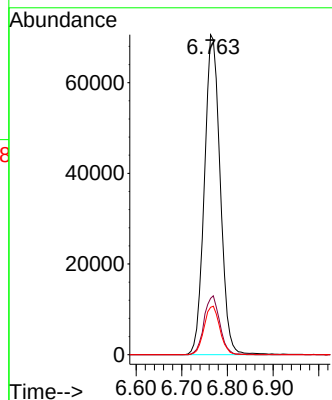
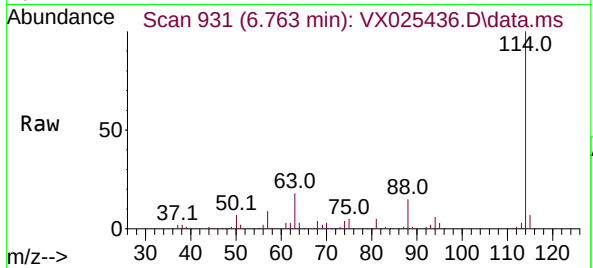




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

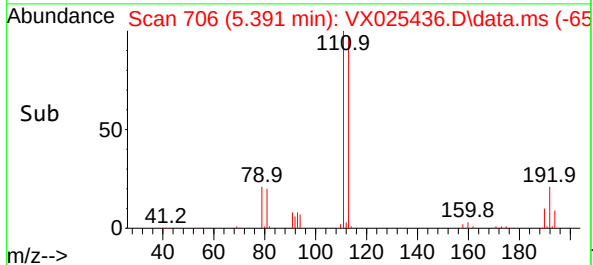
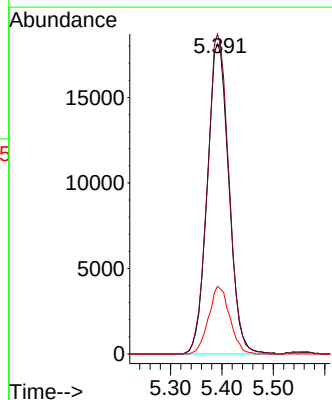
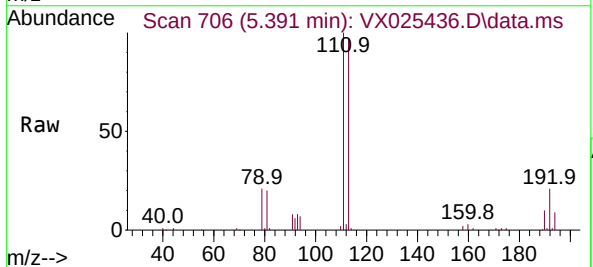
Instrument :
MSVOA_X
ClientSampleId :

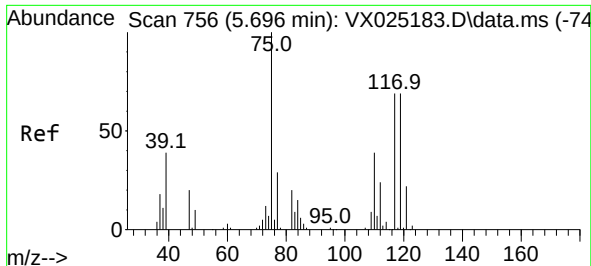
Tgt Ion:114 Resp: 169681
Ion Ratio Lower Upper
114 100
63 17.6 0.0 41.0
88 14.8 0.0 34.8



#35
Dibromofluoromethane
Concen: 50.888 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

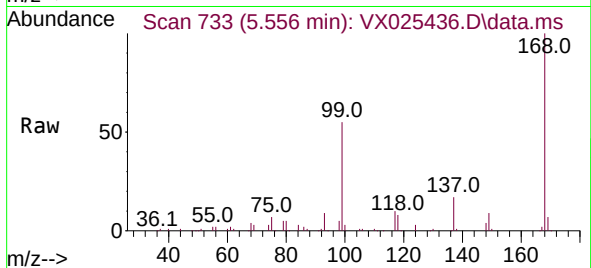
Tgt Ion:113 Resp: 52980
Ion Ratio Lower Upper
113 100
111 102.3 82.1 123.1
192 21.3 15.6 23.4



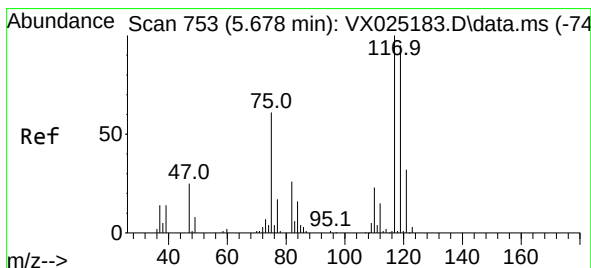
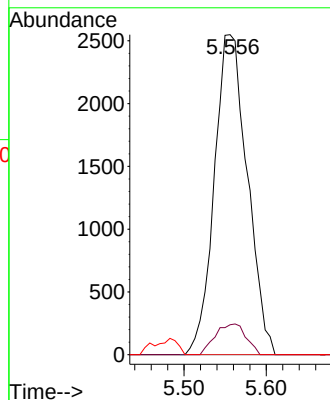
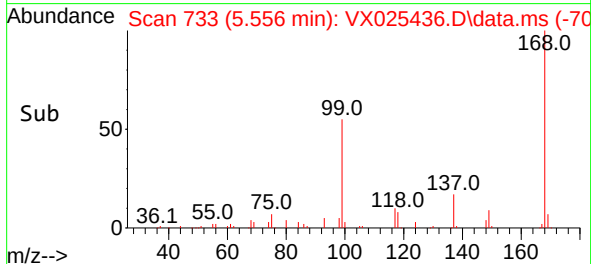


#36
1,1-Dichloropropene
Concen: 4.809 ug/l
RT: 5.556 min Scan# 7119
Delta R.T. -0.140 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

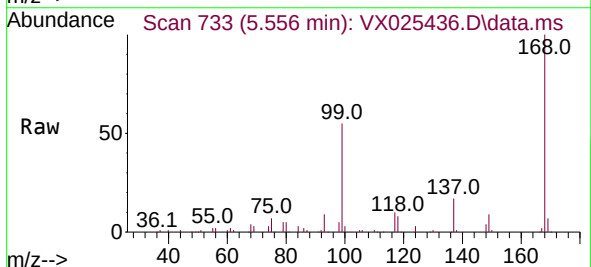
Instrument :
MSVOA_X
ClientSampleId :



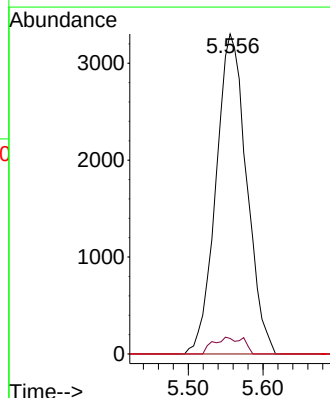
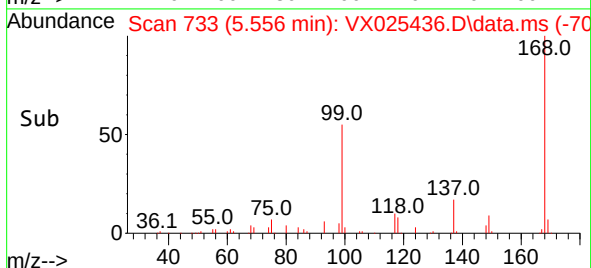
Tgt Ion: 75 Resp: 7119
Ion Ratio Lower Upper
75 100
110 9.0 18.1 54.3#
77 0.0 24.4 36.6#

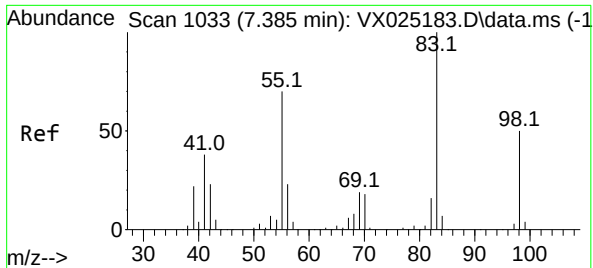


#38
Carbon Tetrachloride
Concen: 5.769 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.122 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17



Tgt Ion: 117 Resp: 9406
Ion Ratio Lower Upper
117 100
119 4.8 75.6 113.4#
121 0.0 23.7 35.5#

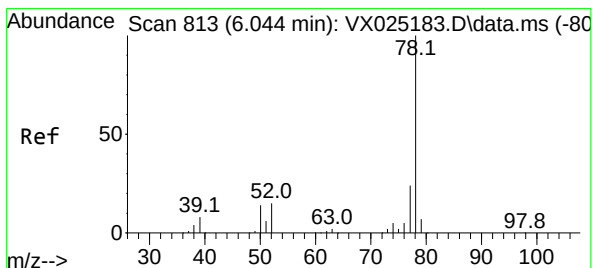
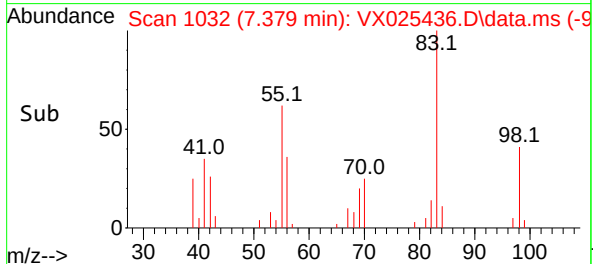
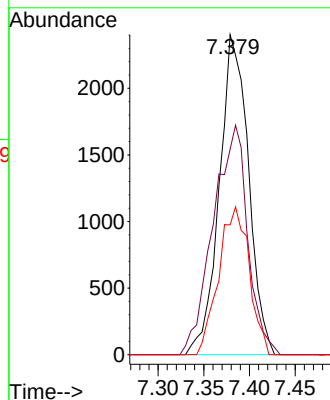
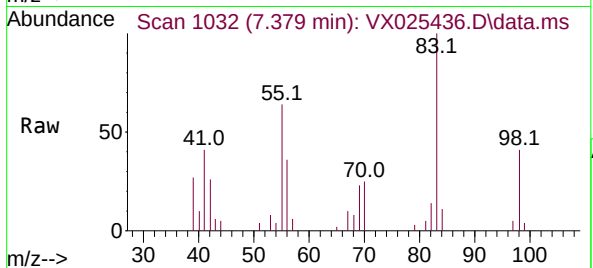




#39
Methylcyclohexane
Concen: 2.811 ug/l
RT: 7.379 min Scan# 10
Delta R.T. -0.006 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

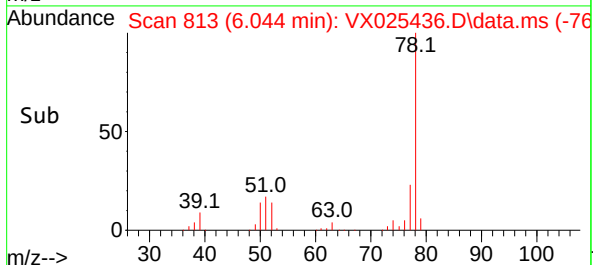
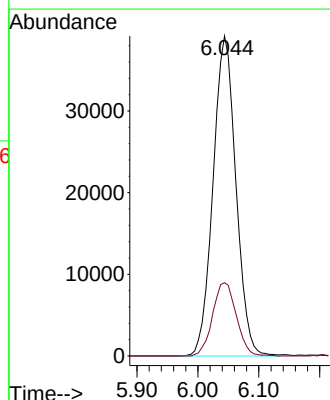
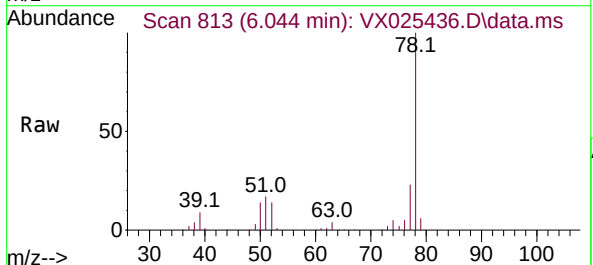
Instrument :
MSVOA_X
ClientSampleId :

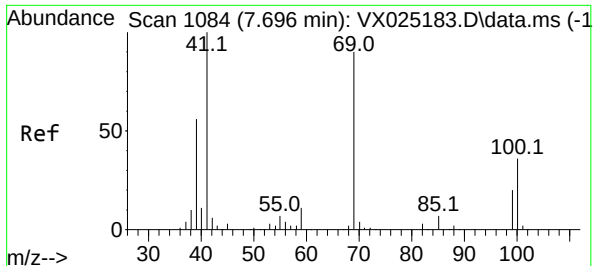
Tgt Ion: 83 Resp: 5338
Ion Ratio Lower Upper
83 100
55 64.2 60.8 91.2
98 40.5 37.0 55.4



#40
Benzene
Concen: 22.762 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion: 78 Resp: 102079
Ion Ratio Lower Upper
78 100
77 22.9 18.3 27.5





#48

Methyl methacrylate

Concen: 0.227 ug/l

RT: 7.659 min Scan# 1084

Delta R.T. -0.037 min

Lab File: VX025436.D

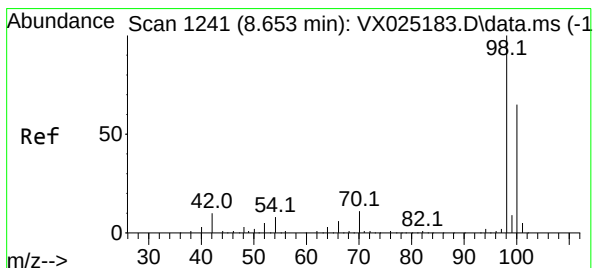
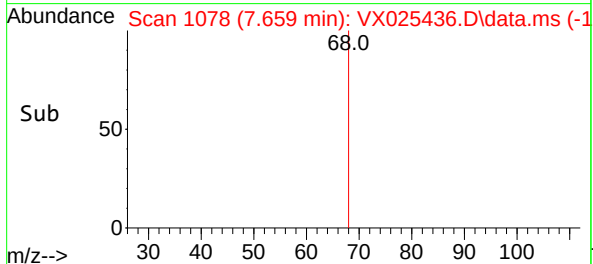
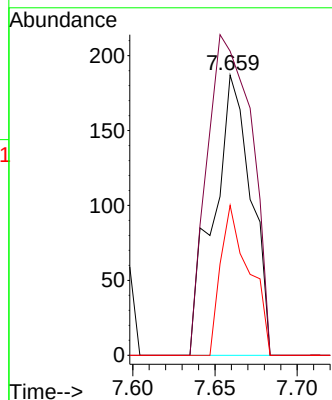
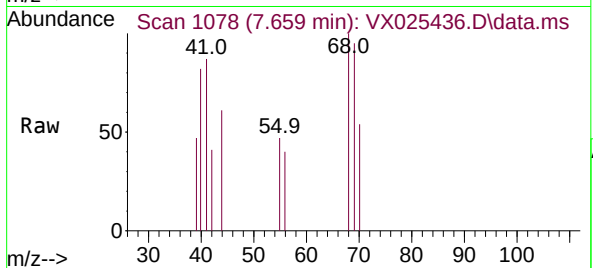
Acq: 02 Dec 2021 18:17

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	41	Resp:	298
Ion	Ratio	Lower	Upper
41	100		
69	135.9	64.5	96.7#
39	40.9	46.9	70.3#



#50

Toluene-d8

Concen: 49.352 ug/l

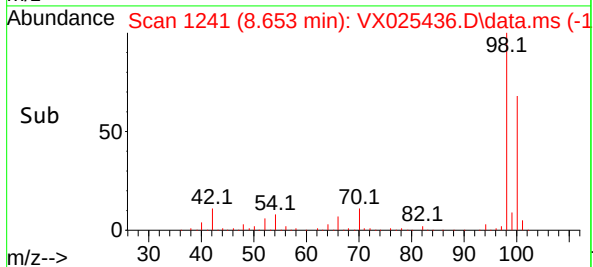
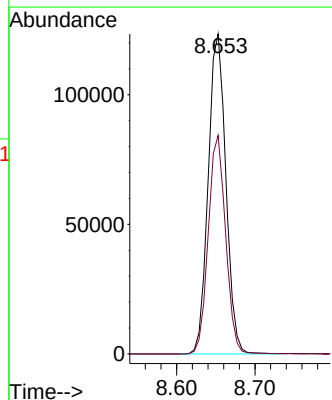
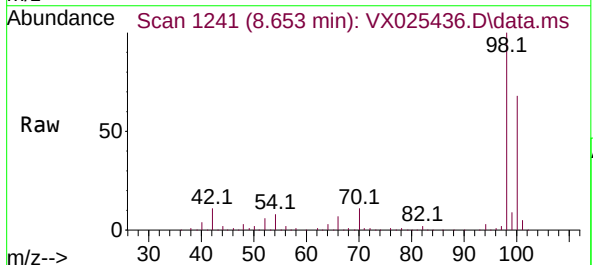
RT: 8.653 min Scan# 1241

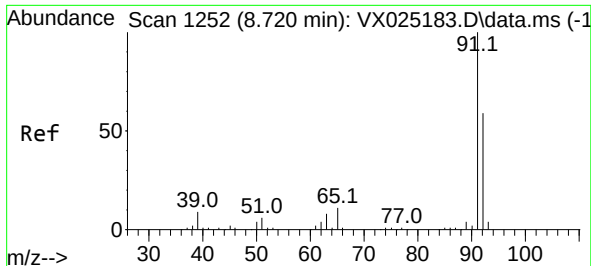
Delta R.T. -0.000 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Tgt Ion:	98	Resp:	193184
Ion	Ratio	Lower	Upper
98	100		
100	67.3	51.4	77.0

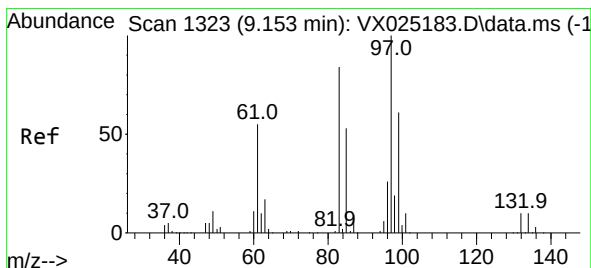
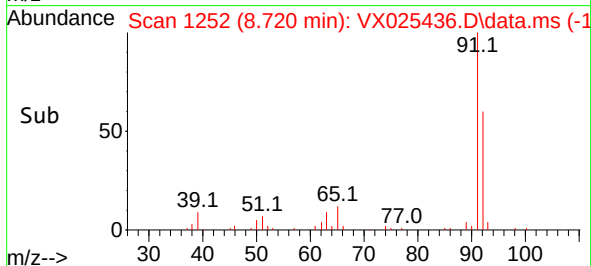
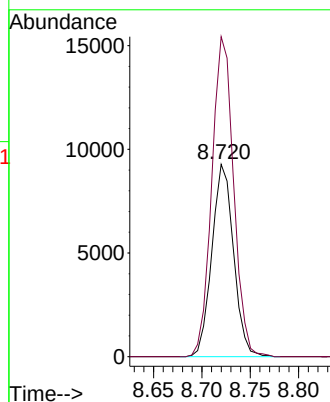
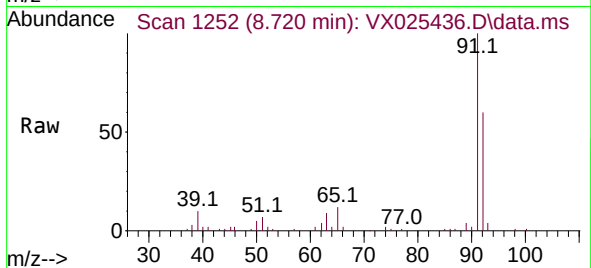




#52
Toluene
Concen: 4.932 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

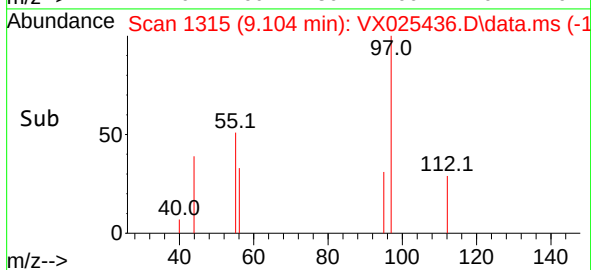
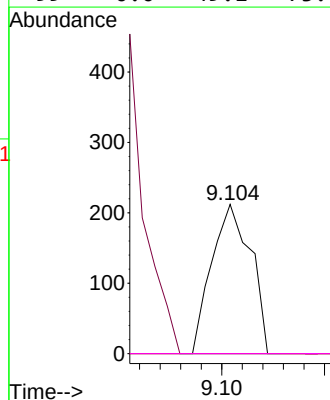
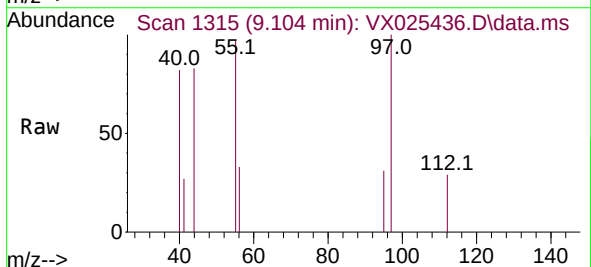
Instrument :
MSVOA_X
ClientSampleId :

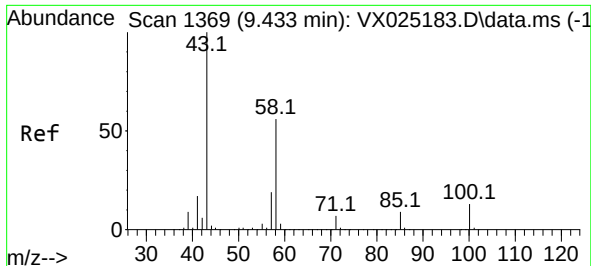
Tgt Ion: 92 Resp: 14441
Ion Ratio Lower Upper
92 100
91 167.3 138.6 208.0



#55
1,1,2-Trichloroethane
Concen: 0.241 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion: 97 Resp: 281
Ion Ratio Lower Upper
97 100
83 0.0 69.2 103.8#
85 0.0 43.3 64.9#
99 0.0 49.1 73.7#





#59

2-Hexanone

Concen: 0.558 ug/l

RT: 9.458 min Scan# 11

Delta R.T. 0.025 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Instrument :

MSVOA_X

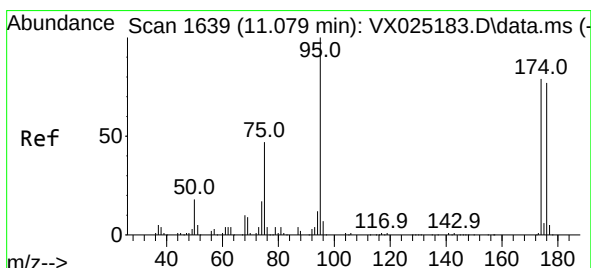
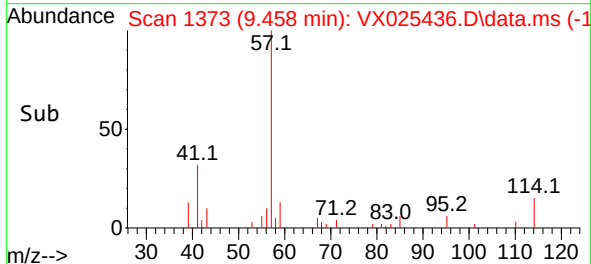
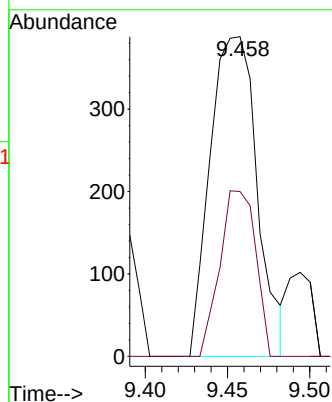
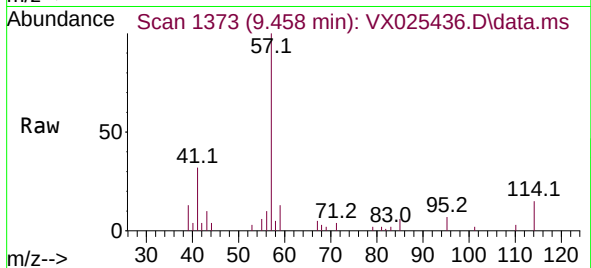
ClientSampleId :

Tgt Ion: 43 Resp: 773

Ion Ratio Lower Upper

43 100

58 39.5 26.6 79.7



#62

4-Bromofluorobenzene

Concen: 44.718 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

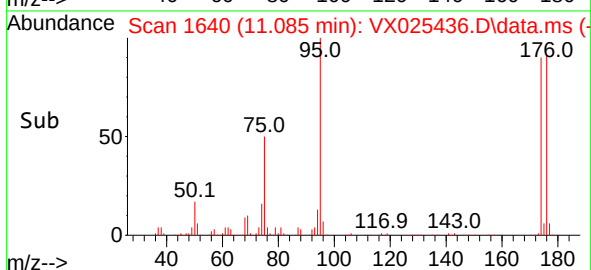
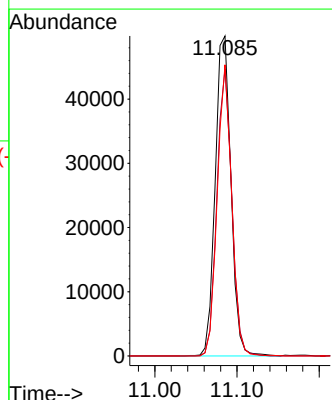
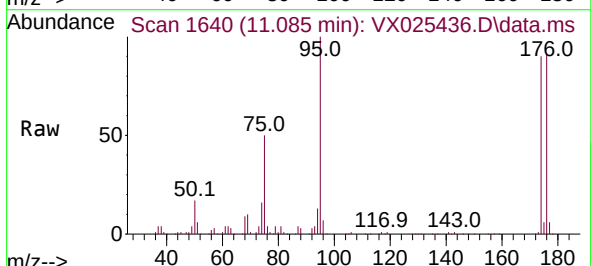
Tgt Ion: 95 Resp: 66222

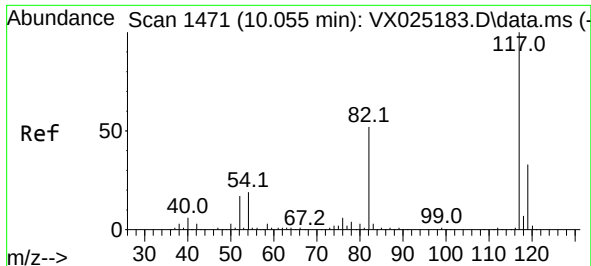
Ion Ratio Lower Upper

95 100

174 84.7 0.0 158.0

176 83.4 0.0 153.6

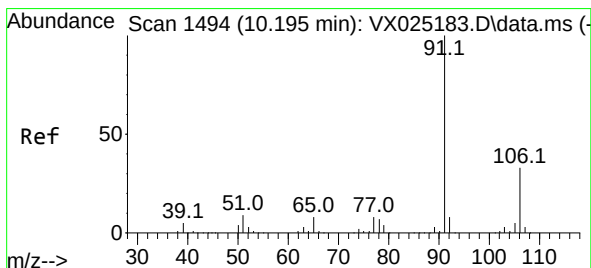
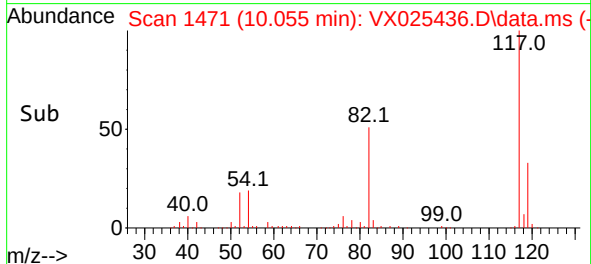
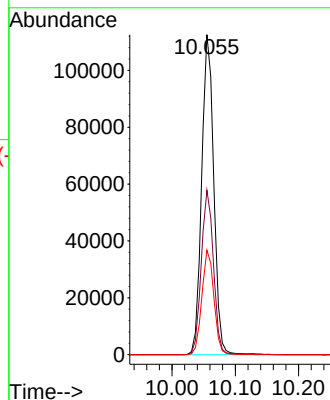
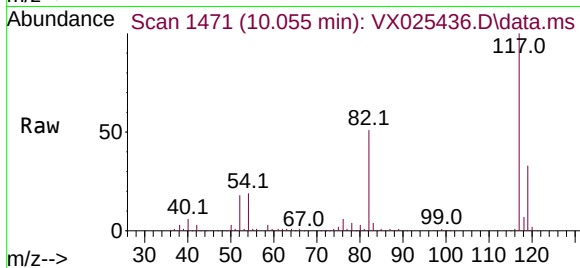




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

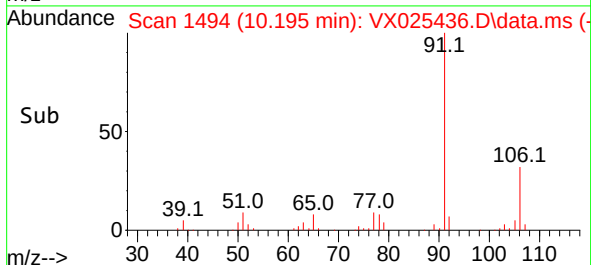
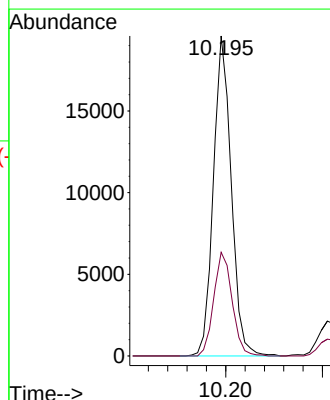
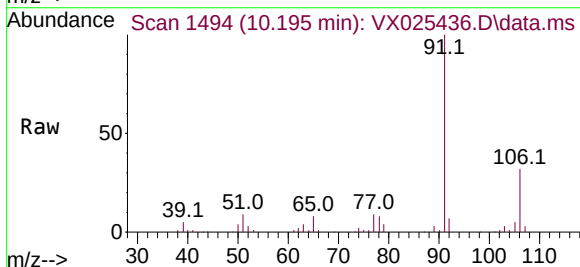
Instrument :
MSVOA_X
ClientSampleId :

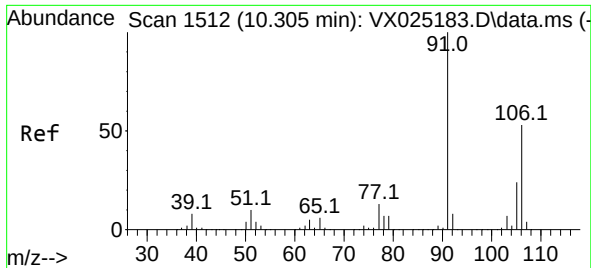
Tgt Ion:117 Resp: 149852
Ion Ratio Lower Upper
117 100
82 51.4 44.6 67.0
119 32.6 24.8 37.2



#67
Ethyl Benzene
Concen: 4.757 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion: 91 Resp: 25104
Ion Ratio Lower Upper
91 100
106 32.4 24.7 37.1

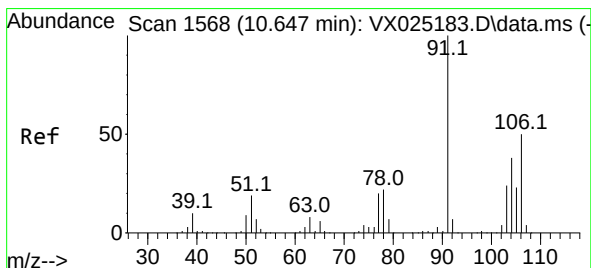
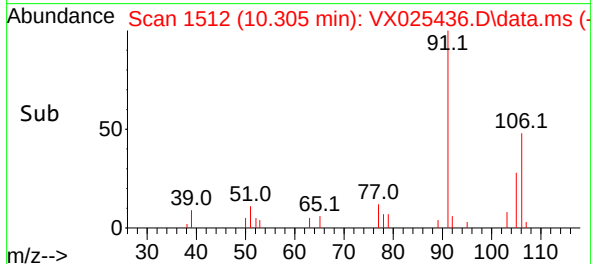
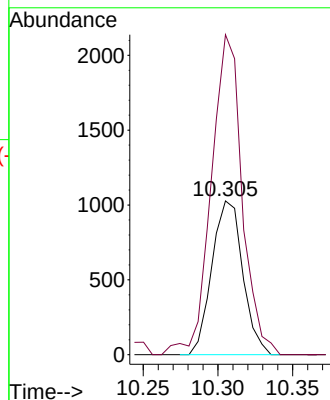
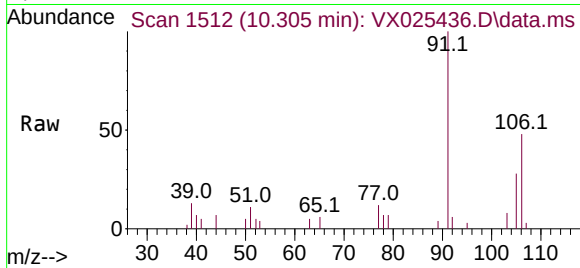




#68
m/p-Xylenes
Concen: 0.683 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

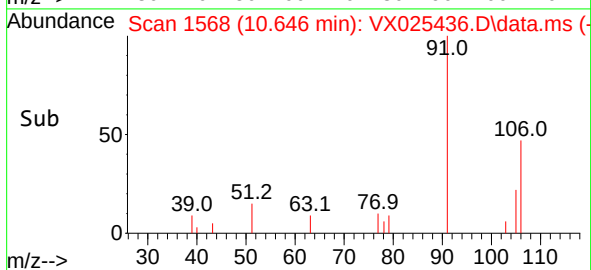
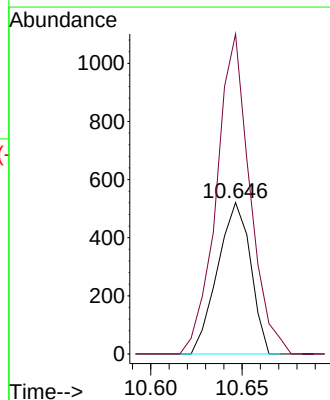
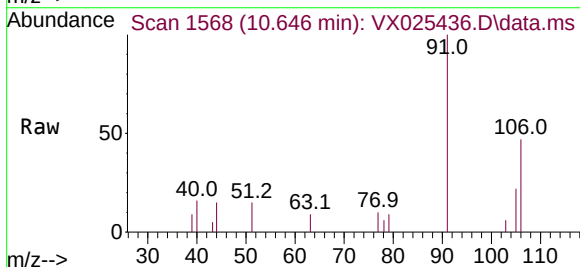
Instrument :
MSVOA_X
ClientSampleId :

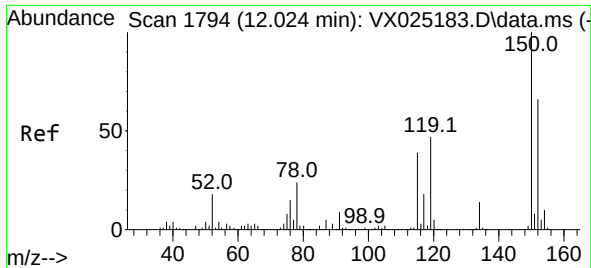
Tgt Ion:106 Resp: 1473
Ion Ratio Lower Upper
106 100
91 208.6 163.4 245.0



#69
o-Xylene
Concen: 0.310 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion:106 Resp: 655
Ion Ratio Lower Upper
106 100
91 213.7 109.5 328.4

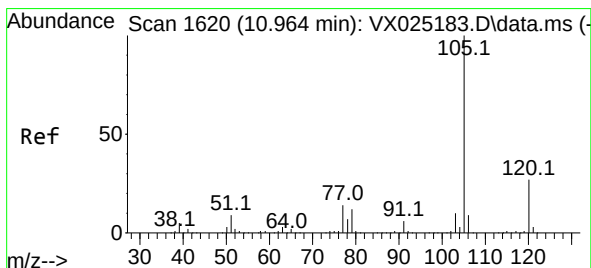
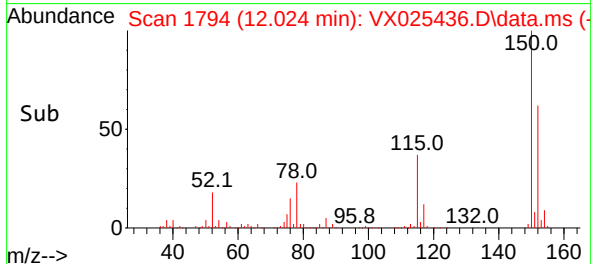
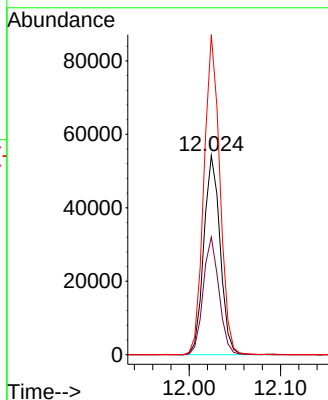
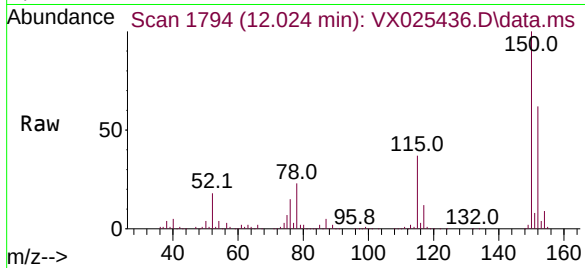




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

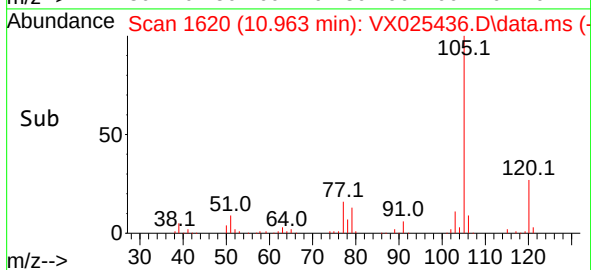
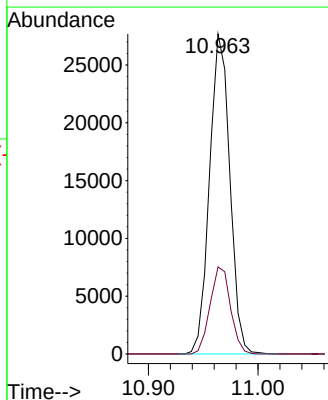
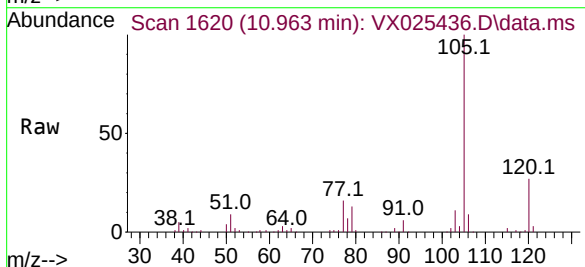
Instrument :
MSVOA_X
ClientSampleId :

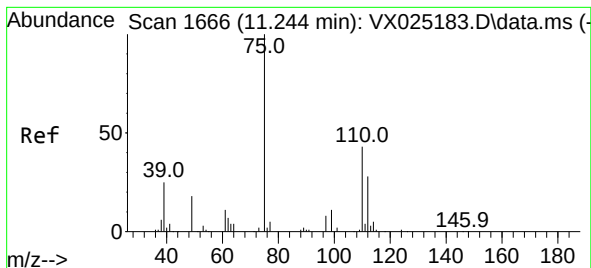
Tgt Ion:152 Resp: 67013
Ion Ratio Lower Upper
152 100
115 57.1 43.3 129.8
150 156.9 0.0 351.2



#73
Isopropylbenzene
Concen: 7.455 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion:105 Resp: 35607
Ion Ratio Lower Upper
105 100
120 27.4 13.3 39.8





#76

1,2,3-Trichloropropane

Concen: 24.012 ug/l

RT: 11.085 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Instrument :

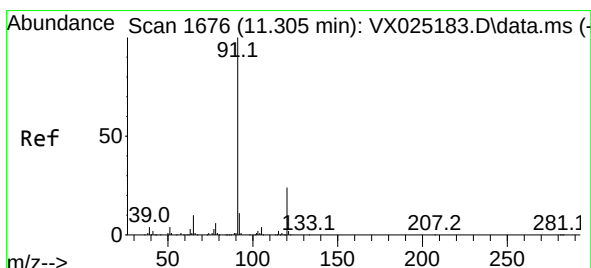
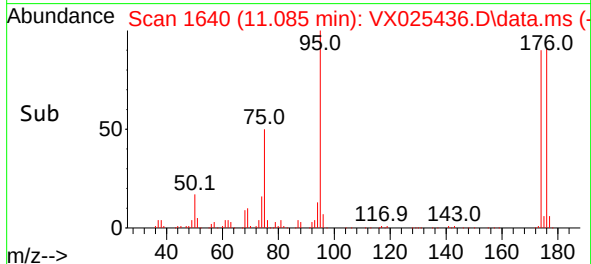
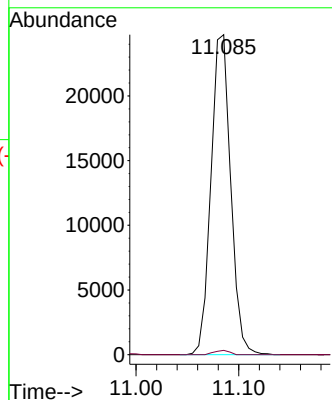
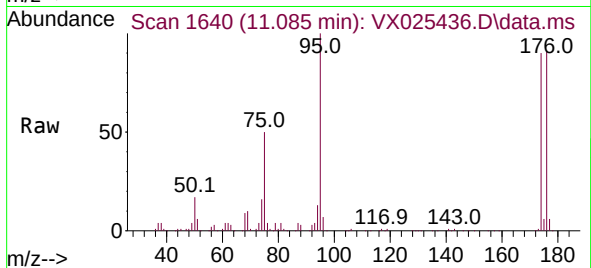
MSVOA_X

ClientSampleId :

Tgt Ion: 75 Resp: 32952

Ion Ratio Lower Upper

75 100
77 1.1 20.0 59.9#



#78

n-propylbenzene

Concen: 6.500 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

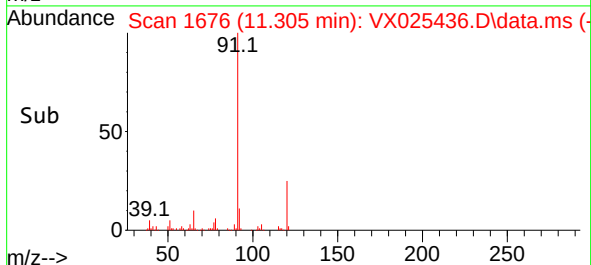
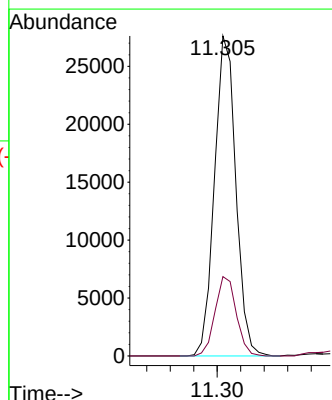
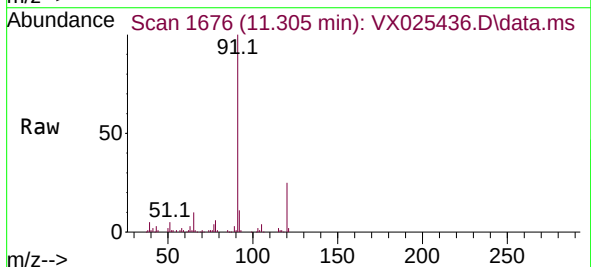
Lab File: VX025436.D

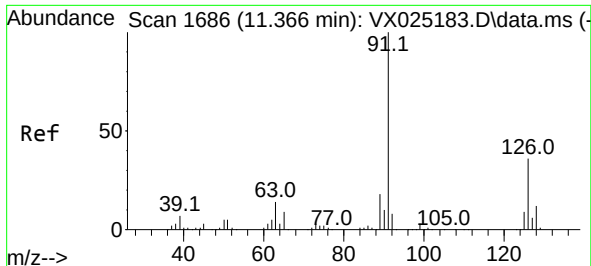
Acq: 02 Dec 2021 18:17

Tgt Ion: 91 Resp: 34847

Ion Ratio Lower Upper

91 100
120 24.7 11.7 35.0





#79

2-Chlorotoluene

Concen: 10.677 ug/l

RT: 11.305 min Scan# 1686

Delta R.T. -0.061 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Instrument :

MSVOA_X

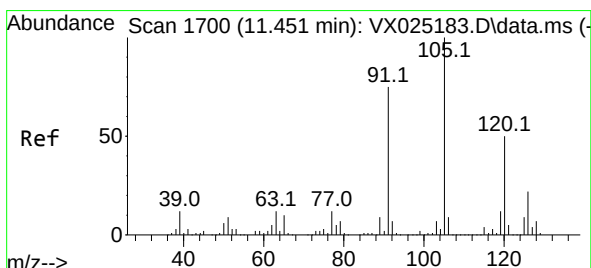
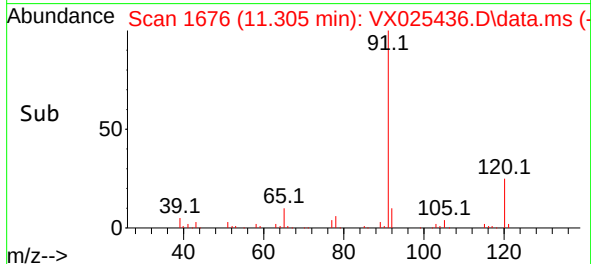
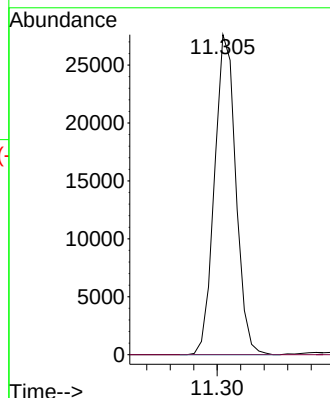
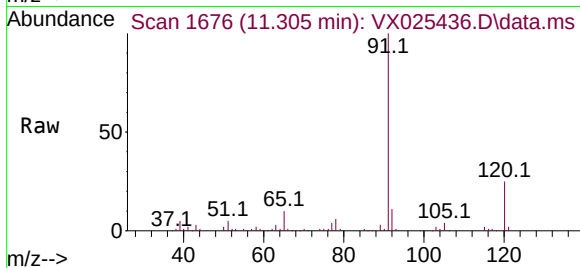
ClientSampleId :

Tgt Ion: 91 Resp: 34847

Ion Ratio Lower Upper

91 100

126 0.0 17.0 50.9#



#80

1,3,5-Trimethylbenzene

Concen: 0.692 ug/l

RT: 11.402 min Scan# 1692

Delta R.T. -0.049 min

Lab File: VX025436.D

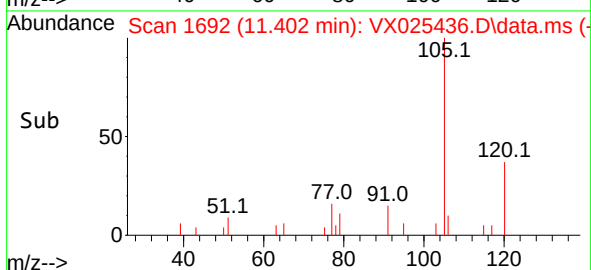
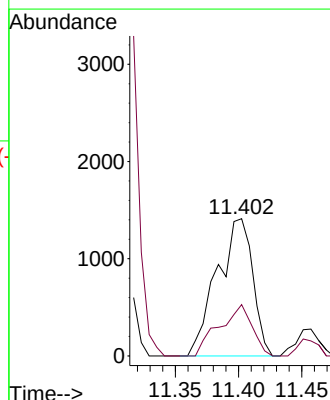
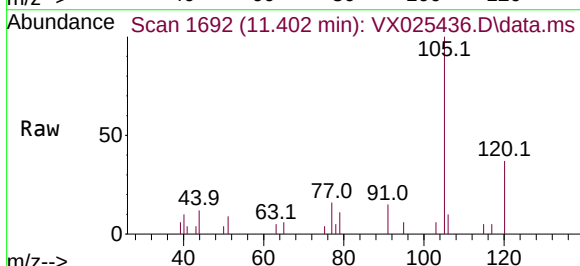
Acq: 02 Dec 2021 18:17

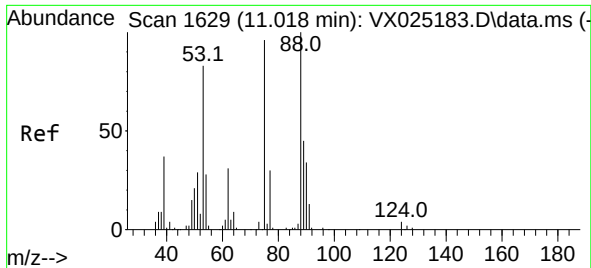
Tgt Ion:105 Resp: 2777

Ion Ratio Lower Upper

105 100

120 34.6 23.8 71.5

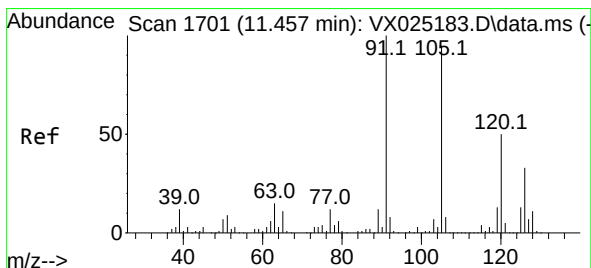
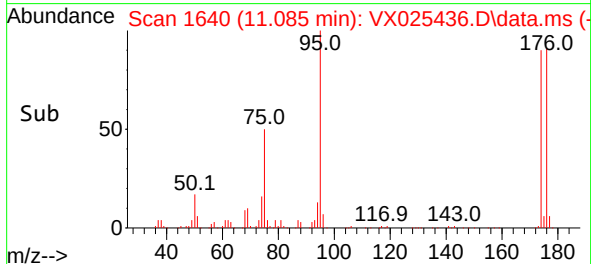
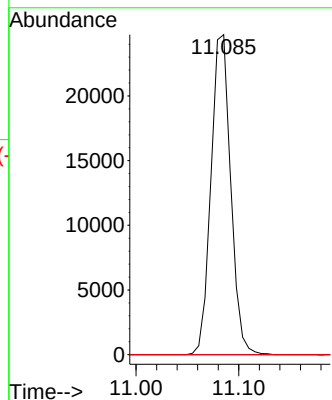
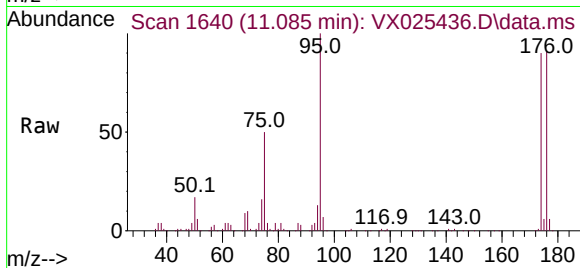




#81
trans-1,4-Dichloro-2-butene
Concen: 60.491 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

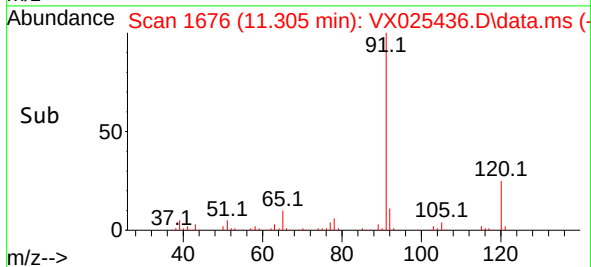
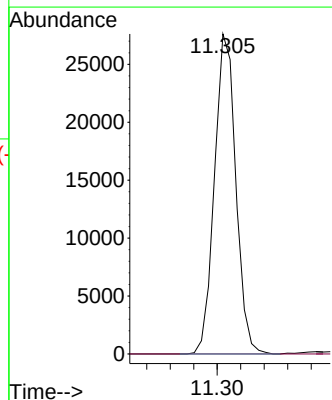
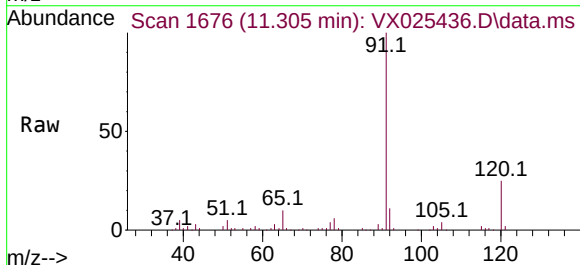
Instrument :
MSVOA_X
ClientSampleId :

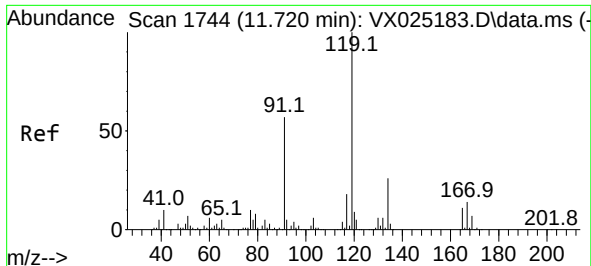
Tgt Ion: 75 Resp: 32952
Ion Ratio Lower Upper
75 100
53 0.0 81.9 122.9#
89 0.0 38.2 57.2#



#82
4-Chlorotoluene
Concen: 9.353 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion: 91 Resp: 34847
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

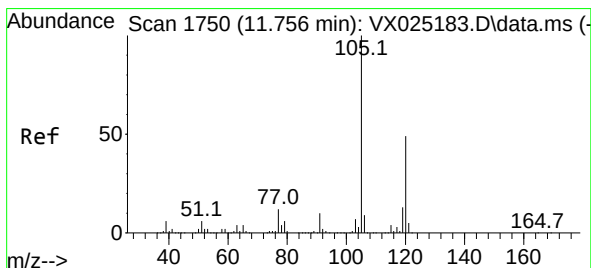
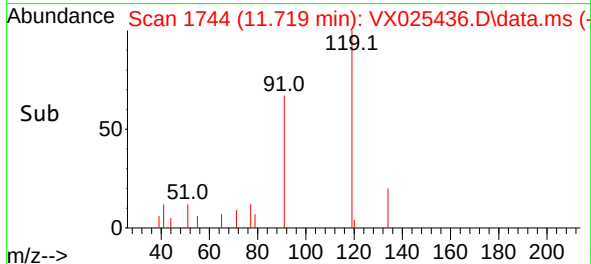
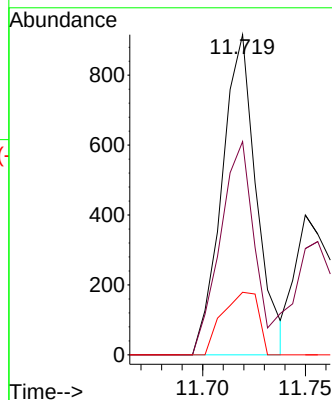
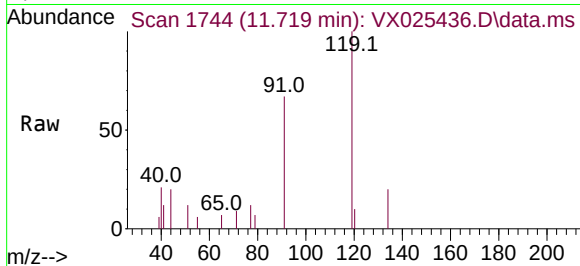




#83
tert-Butylbenzene
Concen: 0.263 ug/l
RT: 11.719 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

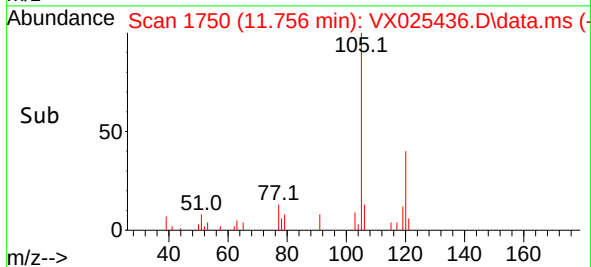
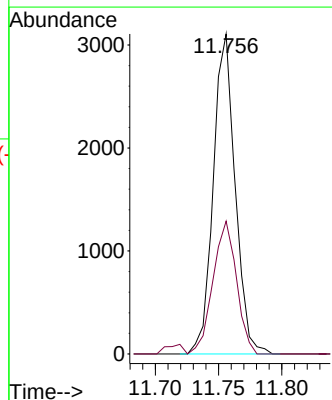
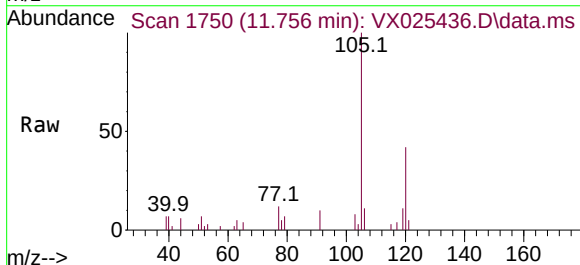
Instrument :
MSVOA_X
ClientSampleId :

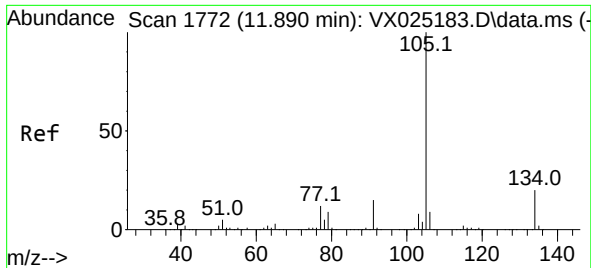
Tgt Ion:119 Resp: 1072
Ion Ratio Lower Upper
119 100
91 69.2 30.3 90.9
134 20.4 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 0.941 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX025436.D
Acq: 02 Dec 2021 18:17

Tgt Ion:105 Resp: 3732
Ion Ratio Lower Upper
105 100
120 44.7 22.1 66.3

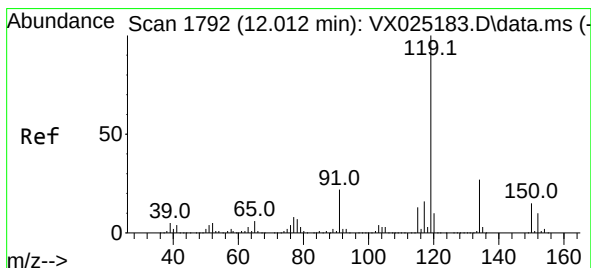
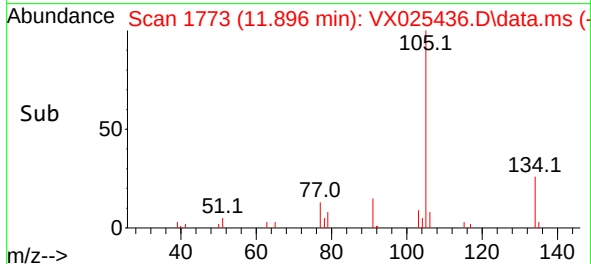
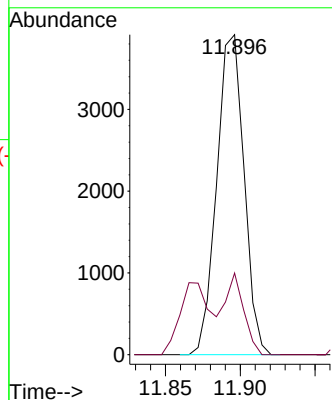
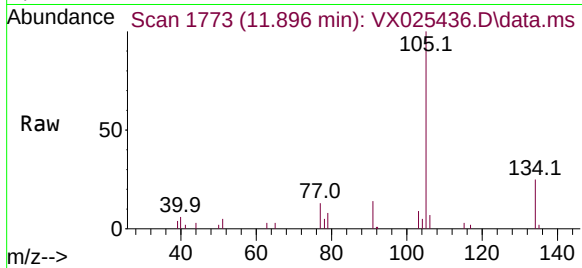




#85
 sec-Butylbenzene
 Concen: 1.001 ug/l
 RT: 11.896 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX025436.D
 Acq: 02 Dec 2021 18:17

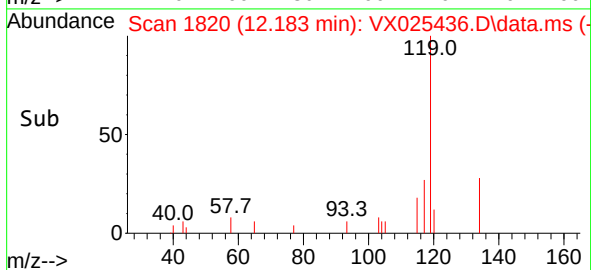
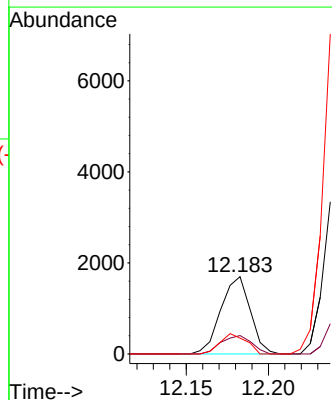
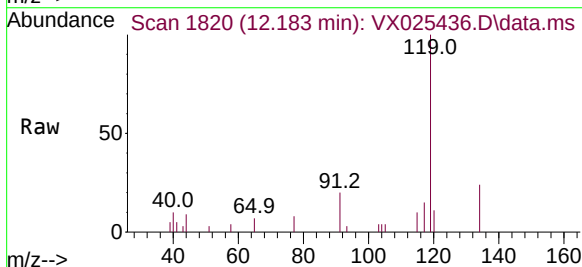
Instrument :
 MSVOA_X
 ClientSampleId :

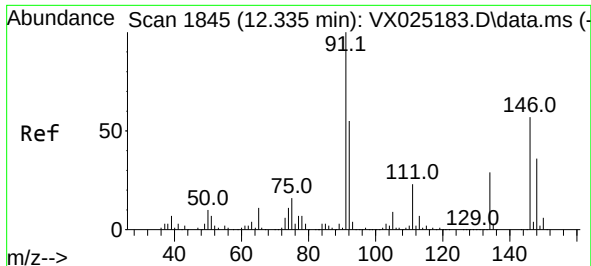
Tgt Ion:105 Resp: 4966
 Ion Ratio Lower Upper
 105 100
 134 17.3 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.495 ug/l
 RT: 12.183 min Scan# 1820
 Delta R.T. 0.171 min
 Lab File: VX025436.D
 Acq: 02 Dec 2021 18:17

Tgt Ion:119 Resp: 2111
 Ion Ratio Lower Upper
 119 100
 134 24.9 13.2 39.5
 91 23.3 12.4 37.0





#89

n-Butylbenzene

Concen: 0.566 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX025436.D

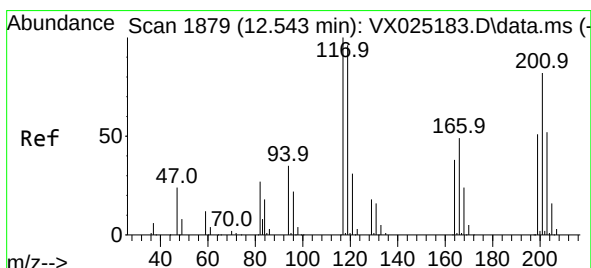
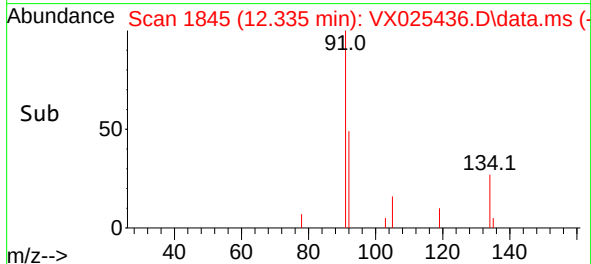
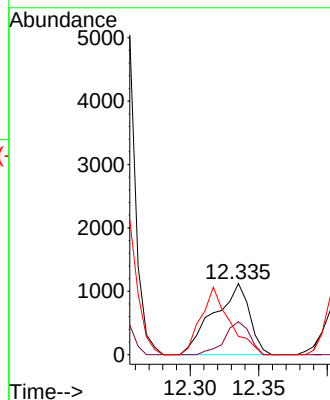
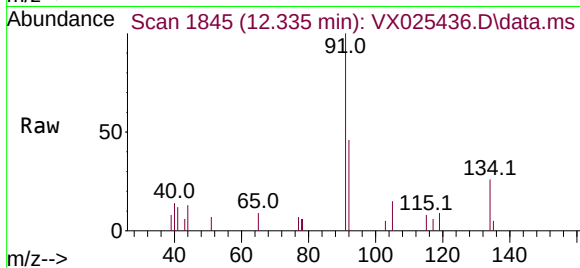
Acq: 02 Dec 2021 18:17

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 91	Resp:	2032
Ion	Ratio	Lower Upper
91	100	
92	32.4	26.3 78.8
134	76.8	13.0 38.9#



#90

Hexachloroethane

Concen: 10.578 ug/l

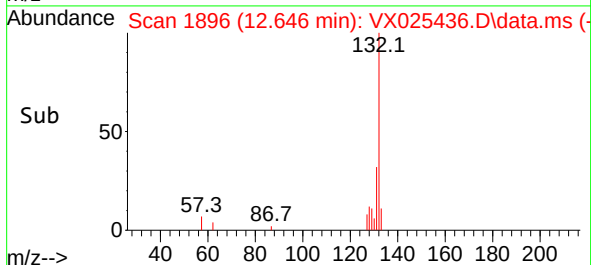
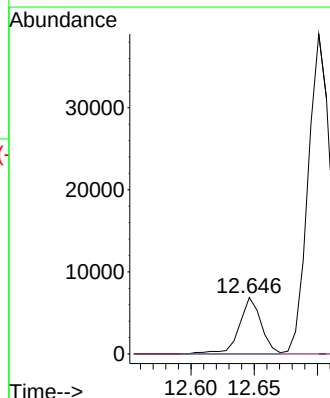
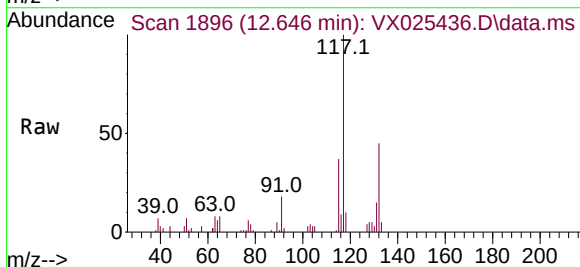
RT: 12.646 min Scan# 1896

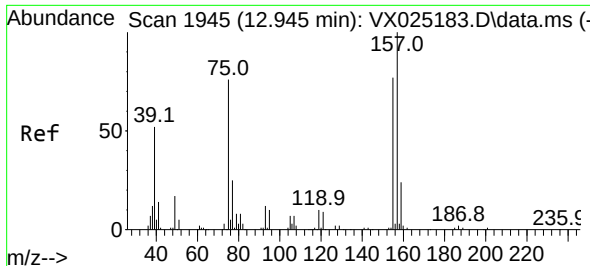
Delta R.T. 0.103 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Tgt Ion: 117	Resp:	8307
Ion	Ratio	Lower Upper
117	100	
201	0.0	38.9 116.6#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.384 ug/l

RT: 12.969 min Scan# 1949

Delta R.T. 0.024 min

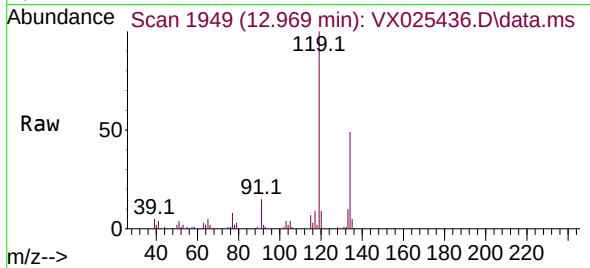
Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Instrument :

MSVOA_X

ClientSampleId :



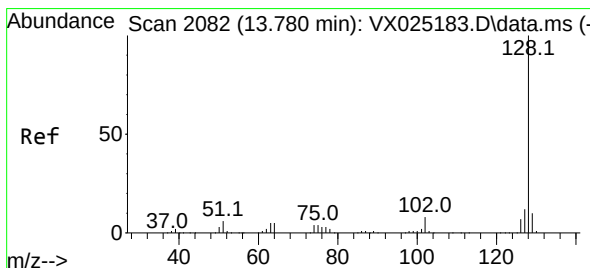
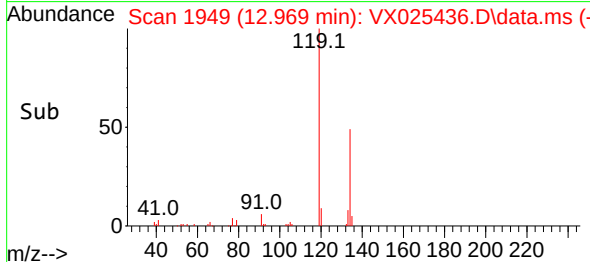
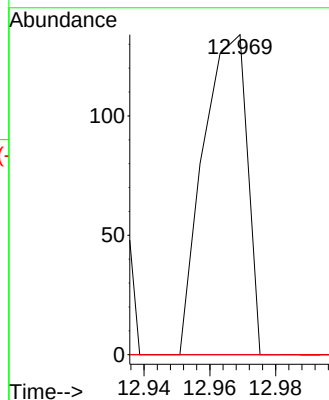
Tgt Ion: 75 Resp: 124

Ion Ratio Lower Upper

75 100

155 0.0 43.1 129.3#

157 0.0 53.6 160.9#



#95

Naphthalene

Concen: 3.995 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX025436.D

Acq: 02 Dec 2021 18:17

Tgt Ion: 128 Resp: 19623

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

129 11.5 8.8 13.2

