

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032606.D
 Acq On : 05 Nov 2022 05:33
 Operator : JC/MD
 Sample : N5483-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 07 05:09:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	112443	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	187313	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169563	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81314	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77886	49.851	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.700%
35) Dibromofluoromethane	5.385	113	60274	45.111	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.220%
50) Toluene-d8	8.653	98	226273	48.703	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.400%
62) 4-Bromofluorobenzene	11.079	95	90668	49.959	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.920%
Target Compounds						
					Qvalue	
6) Chloroethane	1.666	64	176	0.217	ug/l #	46
11) Tert butyl alcohol	2.946	59	3762	16.543	ug/l #	72
13) Acrolein	2.343	56	4079	17.968	ug/l	87
14) Allyl chloride	2.782	41	32857	18.279	ug/l #	60
15) Acrylonitrile	3.099	53	5407	8.761	ug/l #	41
16) Acetone	2.343	43	12663	22.300	ug/l #	52
18) Methyl Acetate	2.782	43	70220	38.027	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	3310	0.835	ug/l #	1
20) Methylene Chloride	2.788	84	851	0.654	ug/l #	1
25) 2-Butanone	4.562	43	277	0.315	ug/l #	47
29) Tetrahydrofuran	5.135	42	145	0.258	ug/l #	1
30) Chloroform	5.105	83	1392	0.567	ug/l #	47
31) Cyclohexane	5.476	56	6523	3.443	ug/l #	84
36) 1,1-Dichloropropene	5.556	75	8923	4.796	ug/l #	49
38) Carbon Tetrachloride	5.556	117	11842	5.738	ug/l #	16
39) Methylcyclohexane	7.385	83	8634	3.922	ug/l	89
40) Benzene	6.043	78	32986	6.265	ug/l	96
41) Methacrylonitrile	4.897	41	226	0.229	ug/l #	1
43) Isopropyl Acetate	6.360	43	1166	0.392	ug/l #	61
48) Methyl methacrylate	7.659	41	1414	0.921	ug/l #	64
51) 4-Methyl-2-Pentanone	8.586	43	473	0.253	ug/l #	36
52) Toluene	8.726	92	3466	1.009	ug/l	93
55) 1,1,2-Trichloroethane	9.104	97	3795	2.623	ug/l #	21
56) Ethyl methacrylate	9.104	69	1140	0.548	ug/l #	17
58) 2-Chloroethyl Vinyl ether	8.147	63	247	0.246	ug/l #	46
59) 2-Hexanone	9.567	43	440	0.317	ug/l	97
67) Ethyl Benzene	10.195	91	960073	141.349	ug/l	100
68) m/p-Xylenes	10.305	106	17669	6.699	ug/l	98
69) o-Xylene	10.640	106	4248	1.657	ug/l	90
73) Isopropylbenzene	10.963	105	130362	20.232	ug/l	100
76) 1,2,3-Trichloropropane	11.305	75	2081	1.150	ug/l #	1
78) n-propylbenzene	11.305	91	290183	39.088	ug/l	99
79) 2-Chlorotoluene	11.305	91	290183	65.269	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	13747	2.496	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.963	75	1768	3.110	ug/l #	65
82) 4-Chlorotoluene	11.305	91	290183	55.779	ug/l #	45

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032606.D
 Acq On : 05 Nov 2022 05:33
 Operator : JC/MD
 Sample : N5483-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 07 05:09:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

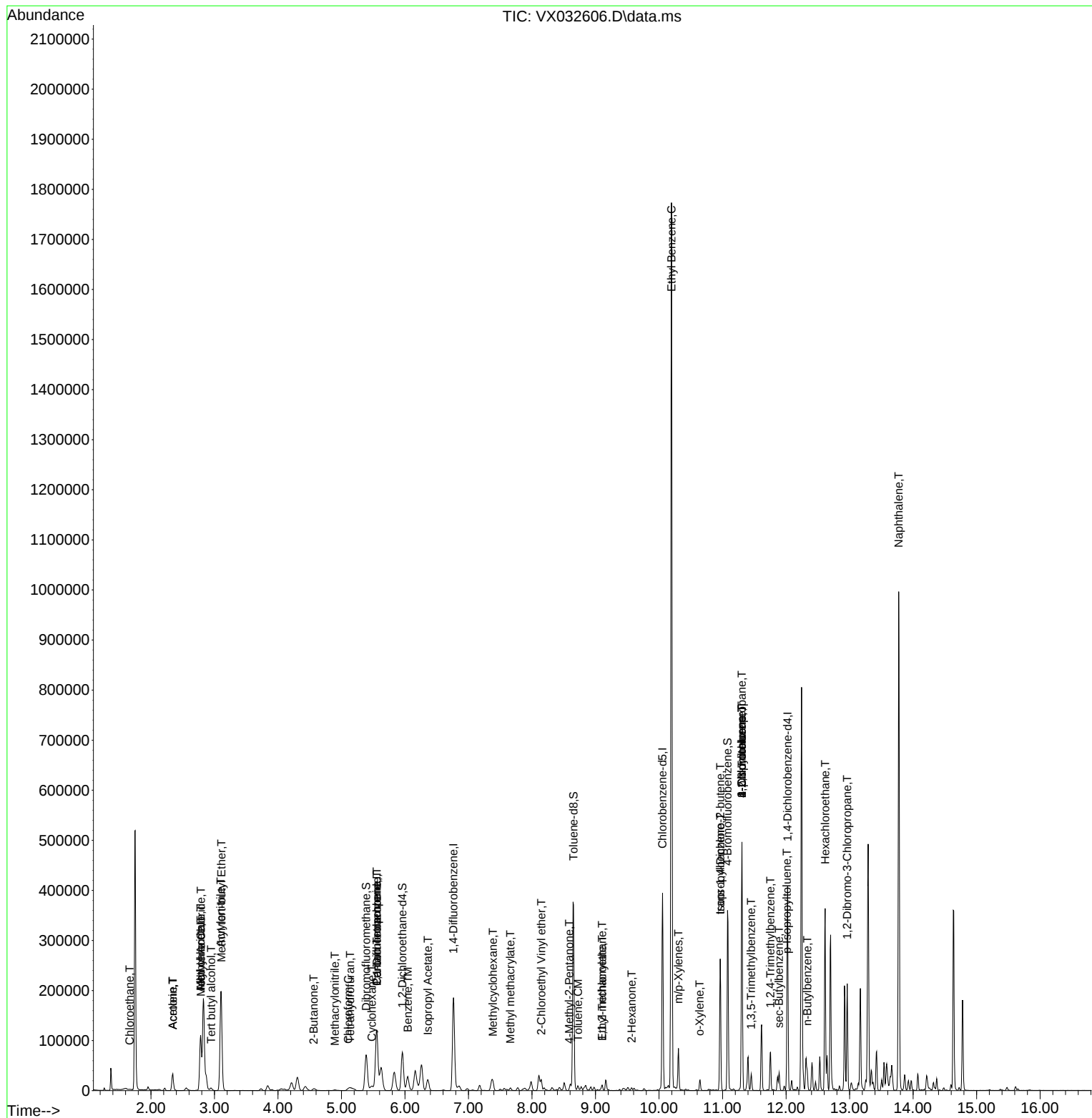
84) 1,2,4-Trimethylbenzene	11.756	105	34846	6.362	ug/l	98
85) sec-Butylbenzene	11.890	105	17728	2.680	ug/l	96
86) p-Isopropyltoluene	12.012	119	2790	0.497	ug/l #	72
89) n-Butylbenzene	12.335	91	21185	4.338	ug/l #	70
90) Hexachloroethane	12.615	117	14865	16.212	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.963	75	719	1.586	ug/l #	1
95) Naphthalene	13.774	128	588468	92.184	ug/l	100

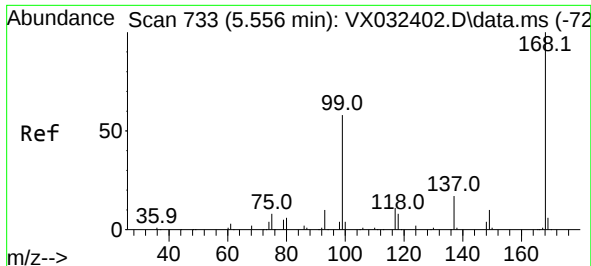
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
Data File : VX032606.D
Acq On : 05 Nov 2022 05:33
Operator : JC/MD
Sample : N5483-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

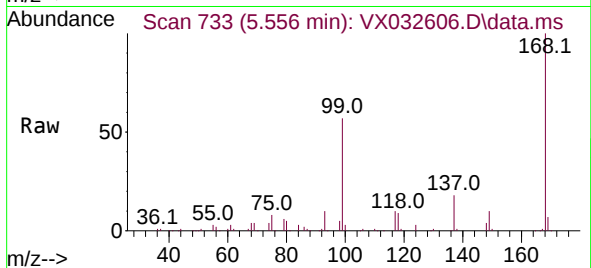
Quant Time: Nov 07 05:09:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration



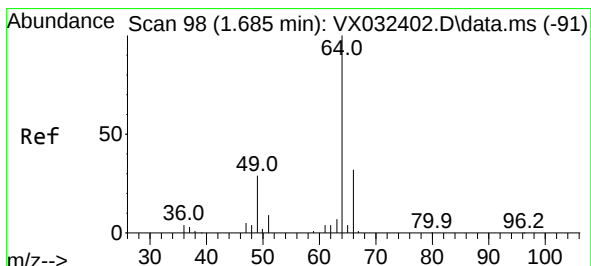
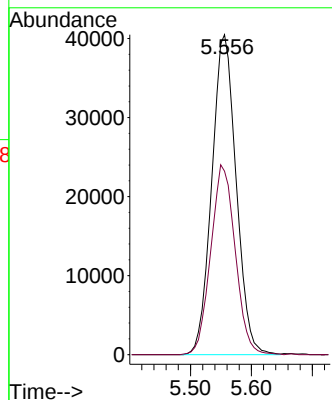
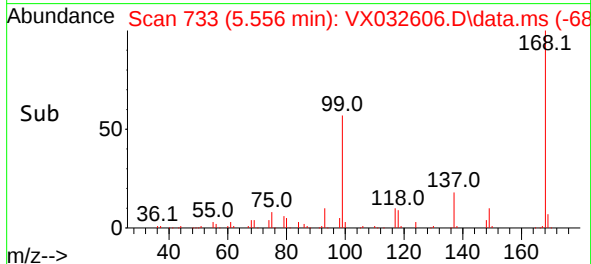


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Instrument :
MSVOA_X
ClientSampleId :

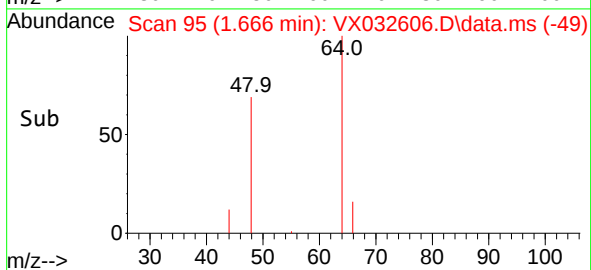
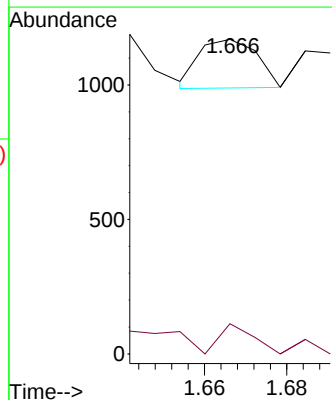
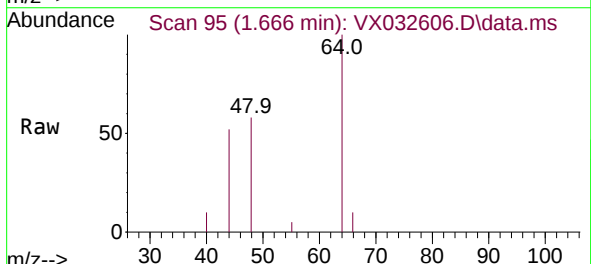


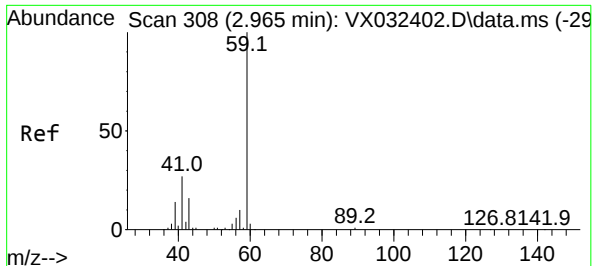
Tgt Ion:168 Resp: 112443
Ion Ratio Lower Upper
168 100
99 57.3 46.1 69.1



#6
Chloroethane
Concen: 0.217 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.018 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 64 Resp: 176
Ion Ratio Lower Upper
64 100
66 62.6 26.0 39.0#





#11

Tert butyl alcohol

Concen: 16.543 ug/l

RT: 2.946 min Scan# 308

Delta R.T. -0.018 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

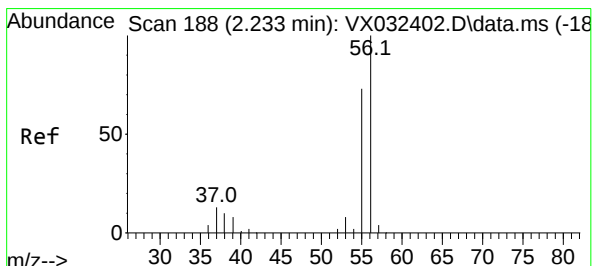
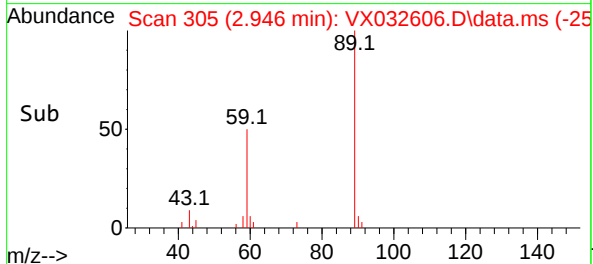
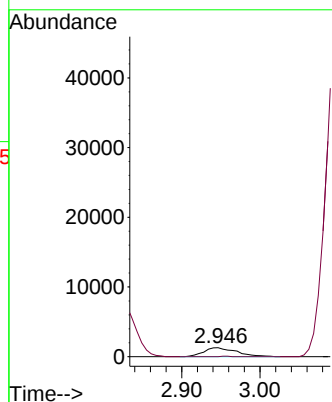
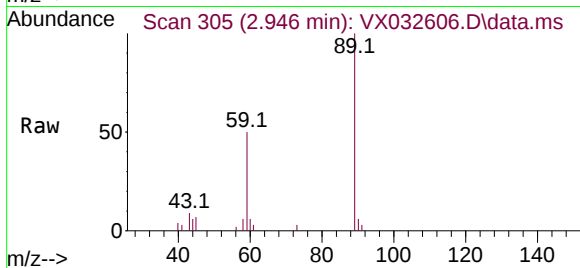
ClientSampleId :

Tgt Ion: 59 Resp: 3762

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#13

Acrolein

Concen: 17.968 ug/l

RT: 2.343 min Scan# 206

Delta R.T. 0.110 min

Lab File: VX032606.D

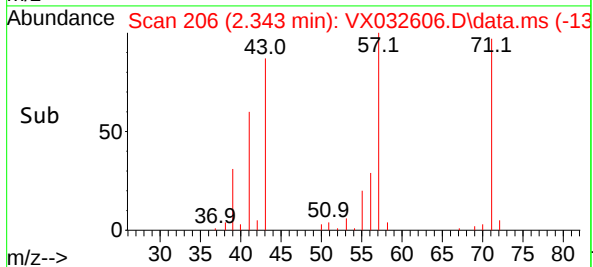
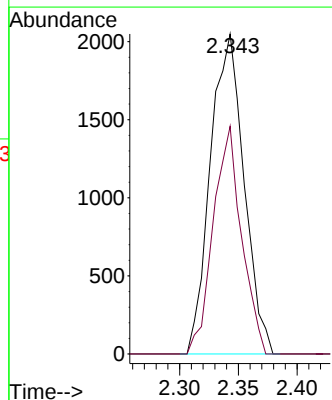
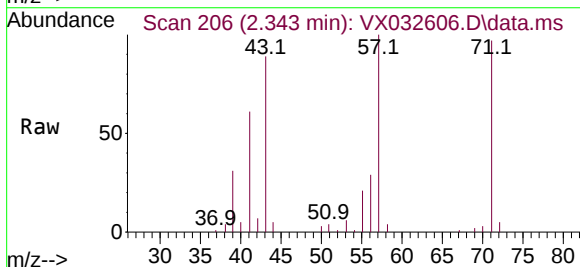
Acq: 05 Nov 2022 05:33

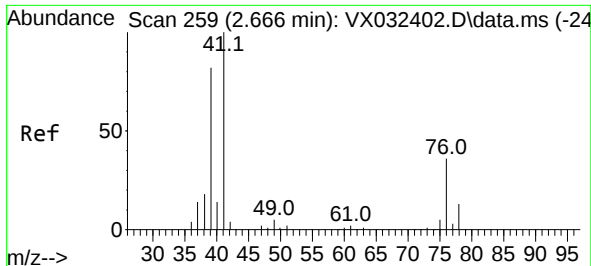
Tgt Ion: 56 Resp: 4079

Ion Ratio Lower Upper

56 100

55 60.0 56.9 85.3

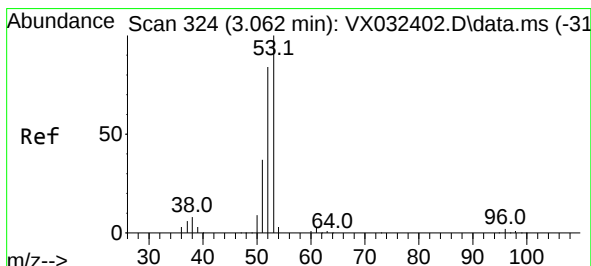
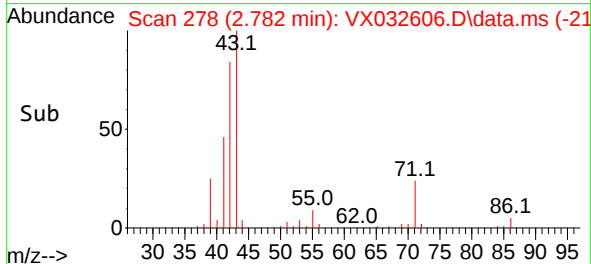
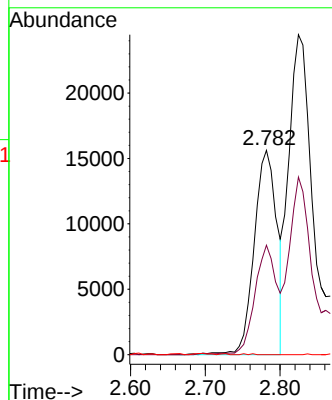
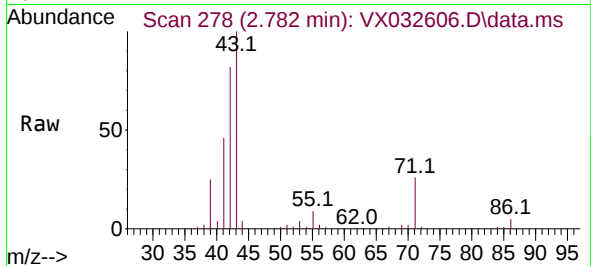




#14
 Allyl chloride
 Concen: 18.279 ug/l
 RT: 2.782 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX032606.D
 Acq: 05 Nov 2022 05:33

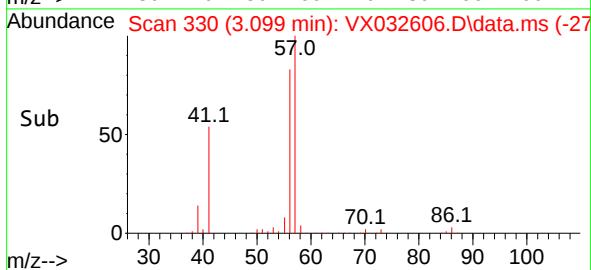
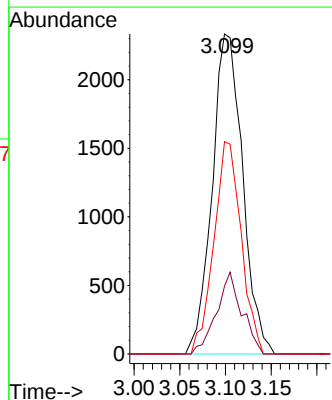
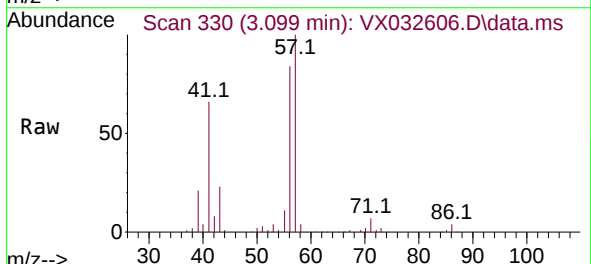
Instrument :
 MSVOA_X
 ClientSampleId :

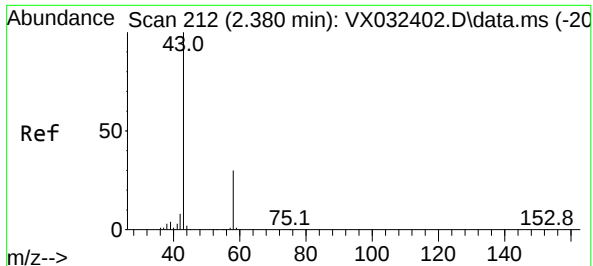
Tgt Ion: 41 Resp: 32857
 Ion Ratio Lower Upper
 41 100
 39 50.8 61.4 92.2#
 76 0.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 8.761 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.036 min
 Lab File: VX032606.D
 Acq: 05 Nov 2022 05:33

Tgt Ion: 53 Resp: 5407
 Ion Ratio Lower Upper
 53 100
 52 21.3 67.4 101.0#
 51 59.4 30.3 45.5#

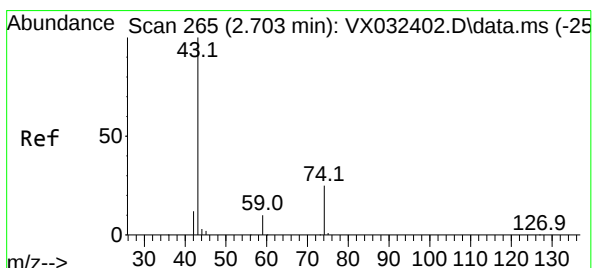
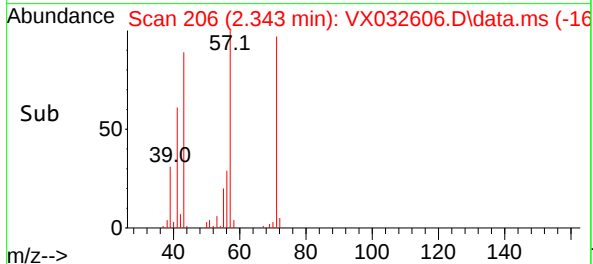
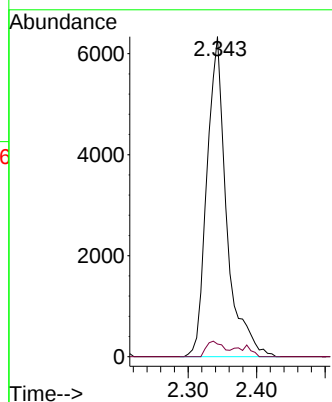
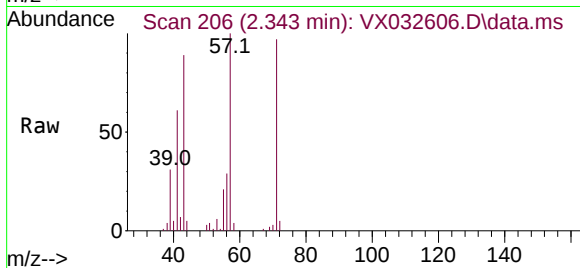




#16
Acetone
Concen: 22.300 ug/l
RT: 2.343 min Scan# 20
Delta R.T. -0.037 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

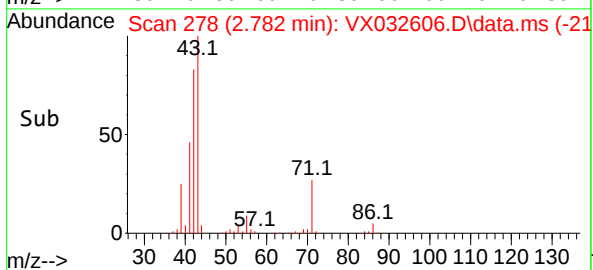
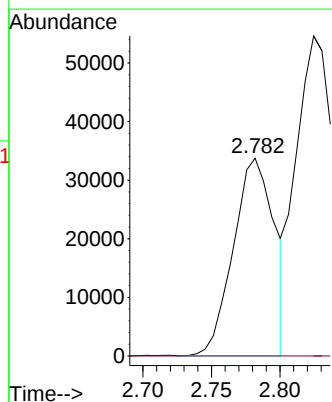
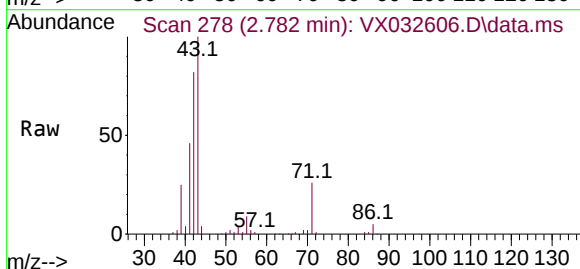
Instrument :
MSVOA_X
ClientSampleId :

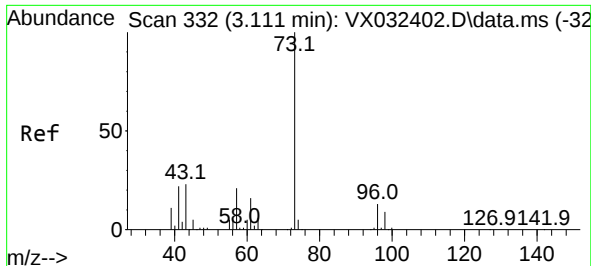
Tgt Ion: 43 Resp: 12663
Ion Ratio Lower Upper
43 100
58 3.9 23.8 35.8#



#18
Methyl Acetate
Concen: 38.027 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.079 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 43 Resp: 70220
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#

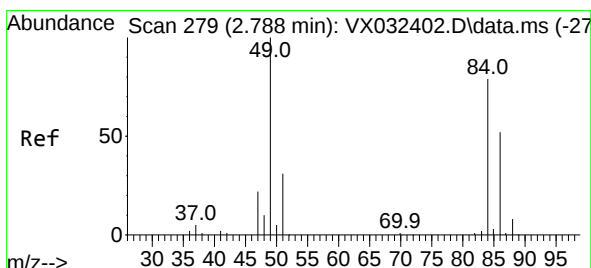
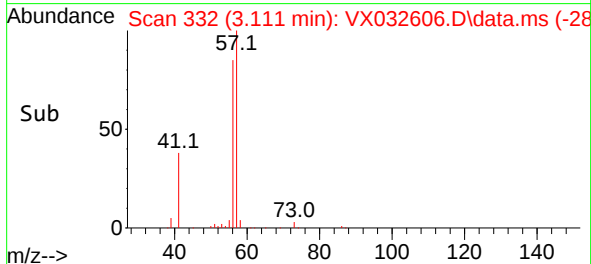
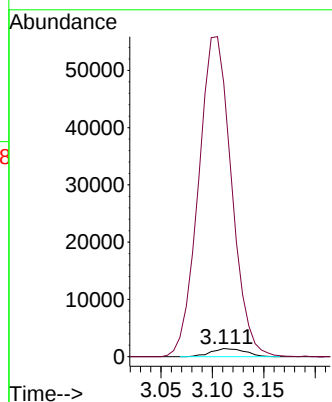
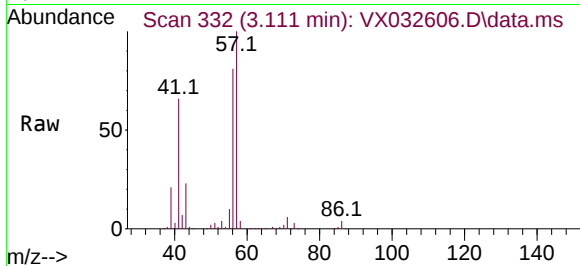




#19
Methyl tert-butyl Ether
Concen: 0.835 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

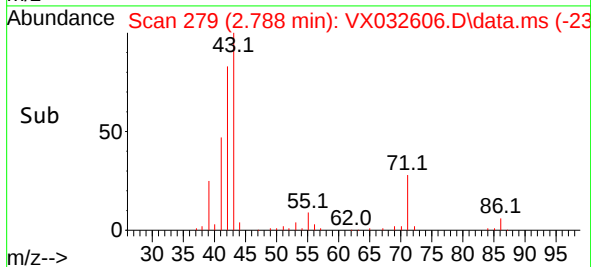
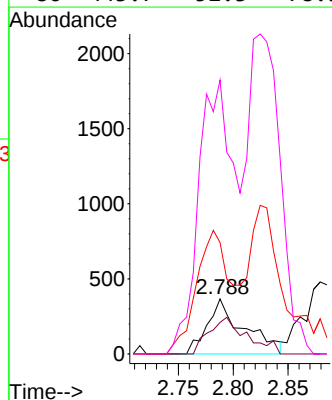
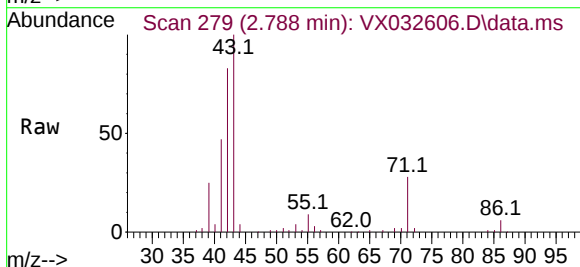
Instrument :
MSVOA_X
ClientSampleId :

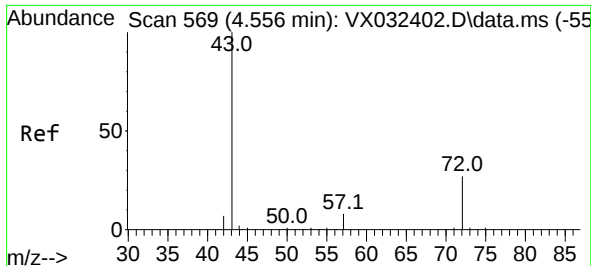
Tgt Ion: 73 Resp: 3310
Ion Ratio Lower Upper
73 100
57 3327.4 16.6 25.0#



#20
Methylene Chloride
Concen: 0.654 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 84 Resp: 851
Ion Ratio Lower Upper
84 100
49 57.4 101.0 151.6#
51 169.4 31.1 46.7#
86 443.7 52.3 78.5#

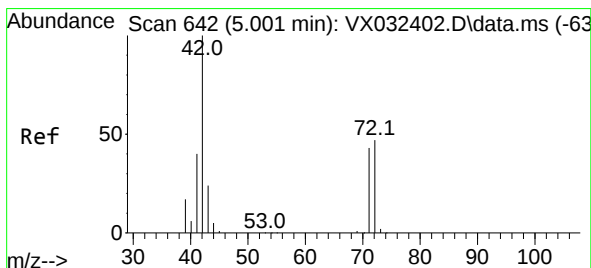
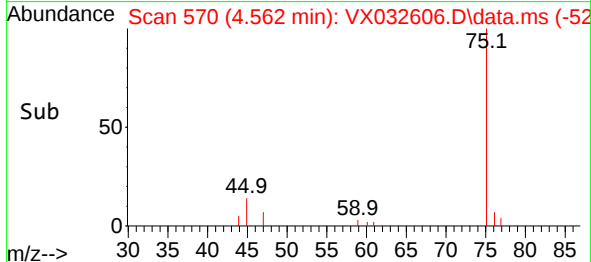
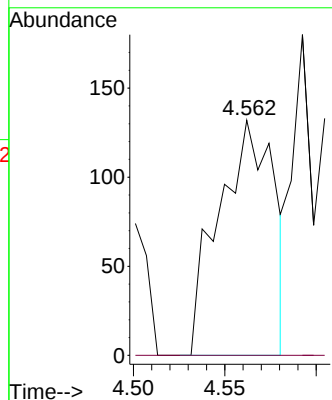
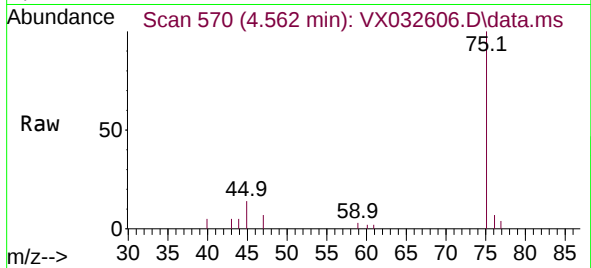




#25
2-Butanone
Concen: 0.315 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

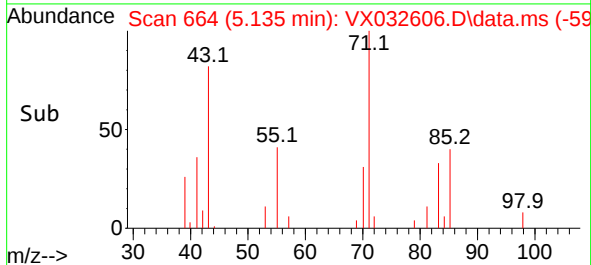
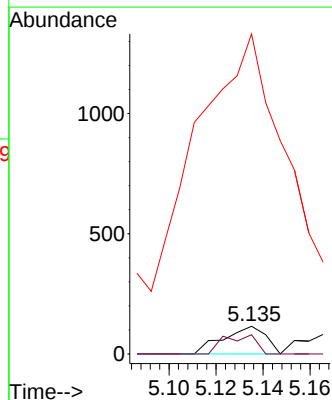
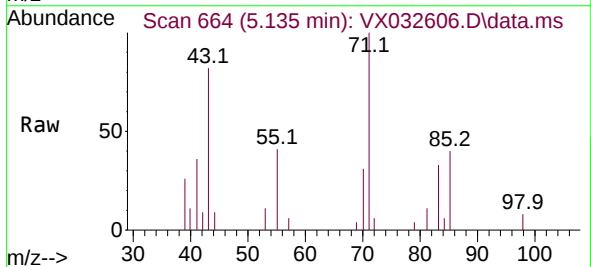
Instrument :
MSVOA_X
ClientSampleId :

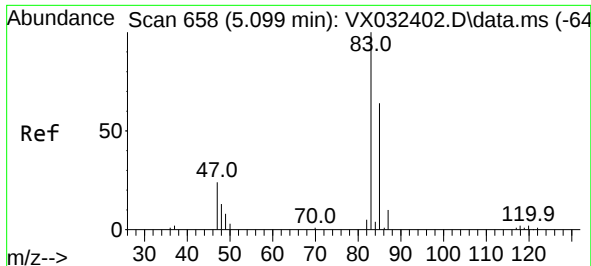
Tgt Ion: 43 Resp: 277
Ion Ratio Lower Upper
43 100
72 0.0 22.2 33.2#



#29
Tetrahydrofuran
Concen: 0.258 ug/l
RT: 5.135 min Scan# 664
Delta R.T. 0.134 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 42 Resp: 145
Ion Ratio Lower Upper
42 100
72 52.4 37.6 56.4
71 2963.4 34.7 52.1#





#30

Chloroform

Concen: 0.567 ug/l

RT: 5.105 min Scan# 6

Delta R.T. 0.006 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

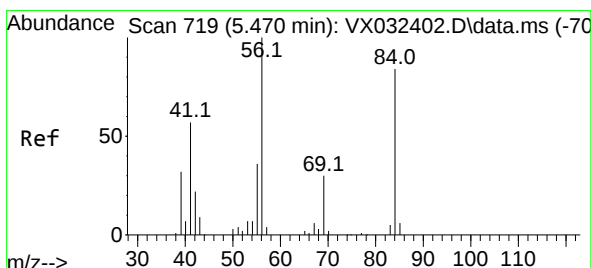
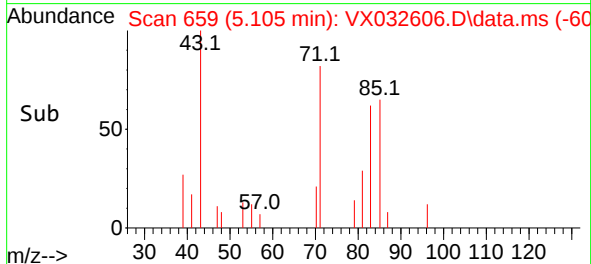
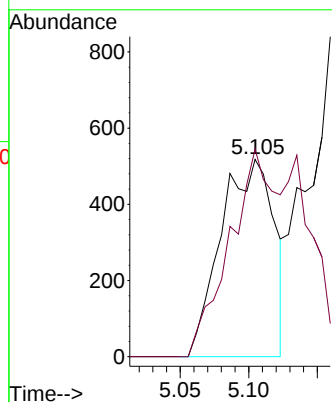
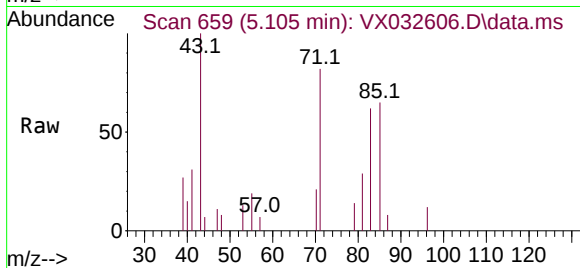
ClientSampleId :

Tgt Ion: 83 Resp: 1392

Ion Ratio Lower Upper

83 100

85 105.2 51.1 76.7#



#31

Cyclohexane

Concen: 3.443 ug/l

RT: 5.476 min Scan# 720

Delta R.T. 0.006 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

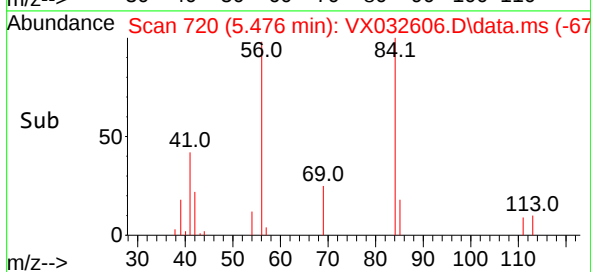
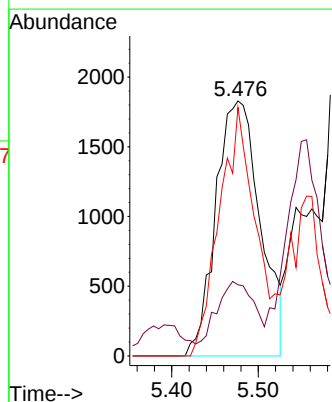
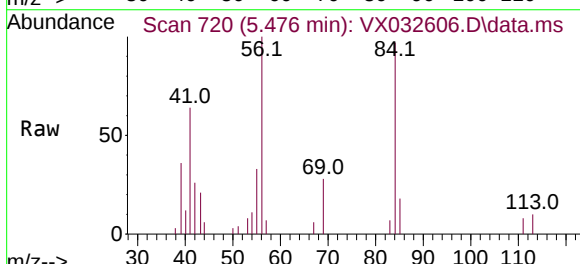
Tgt Ion: 56 Resp: 6523

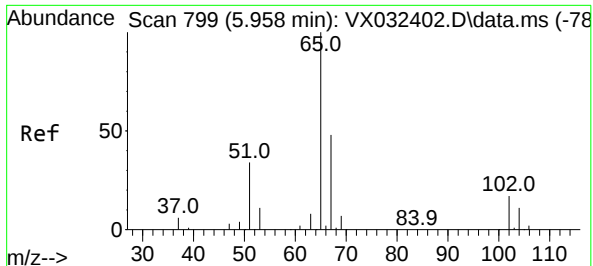
Ion Ratio Lower Upper

56 100

69 20.1 24.1 36.1#

84 97.4 66.9 100.3





#33

1,2-Dichloroethane-d4

Concen: 49.851 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

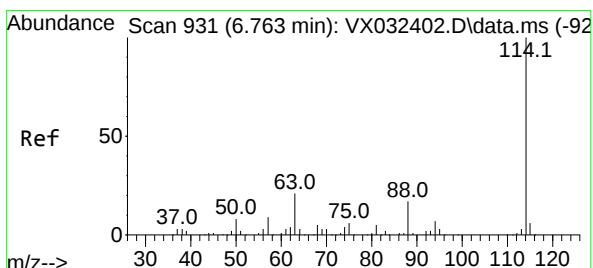
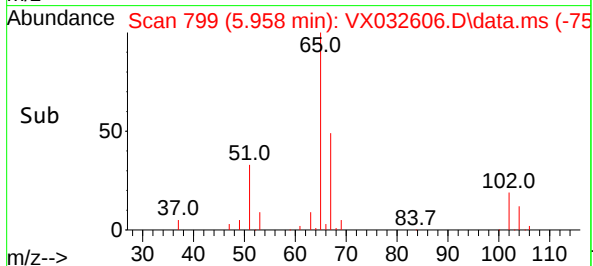
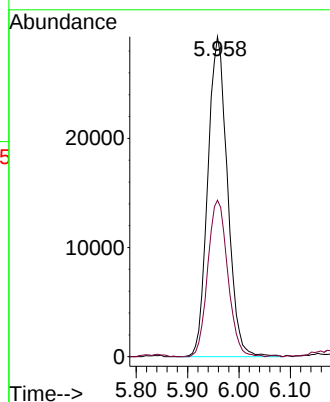
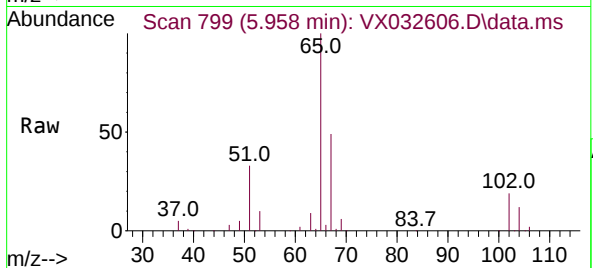
ClientSampleId :

Tgt Ion: 65 Resp: 77886

Ion Ratio Lower Upper

65 100

67 49.7 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

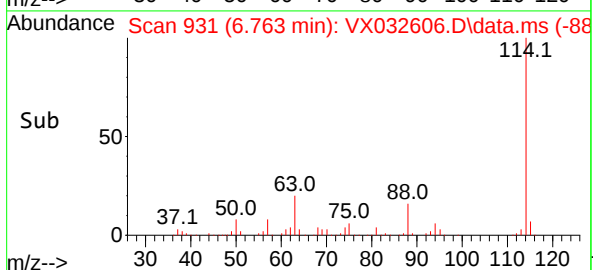
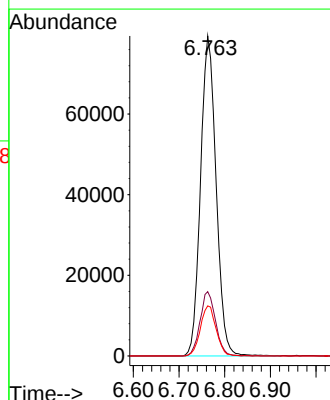
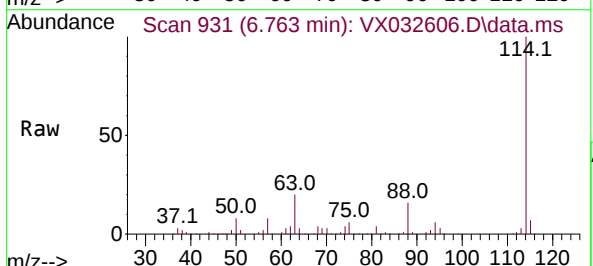
Tgt Ion: 114 Resp: 187313

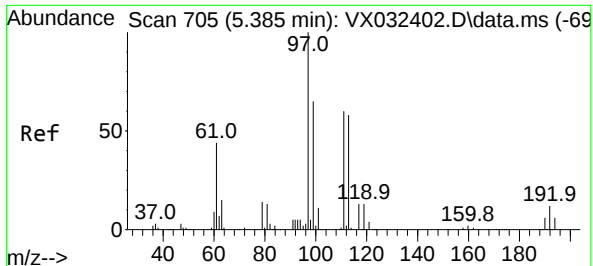
Ion Ratio Lower Upper

114 100

63 20.1 0.0 41.6

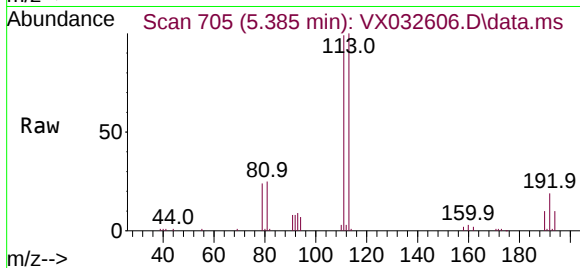
88 15.7 0.0 33.4



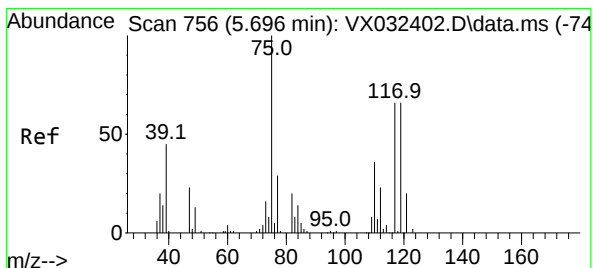
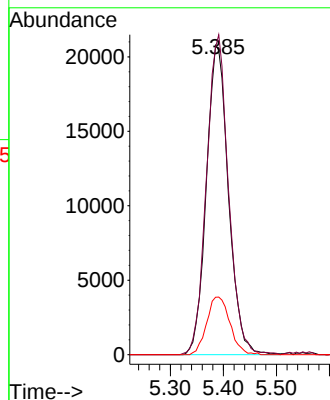
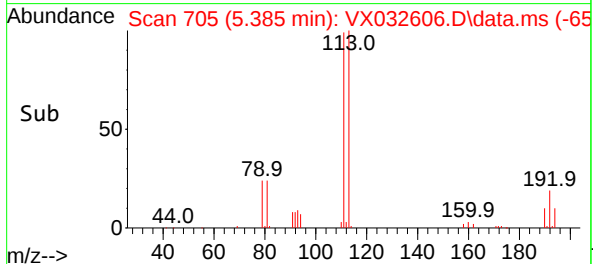


#35
Dibromofluoromethane
Concen: 45.111 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Instrument :
MSVOA_X
ClientSampleId :

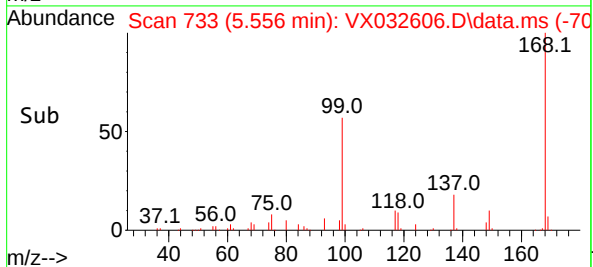
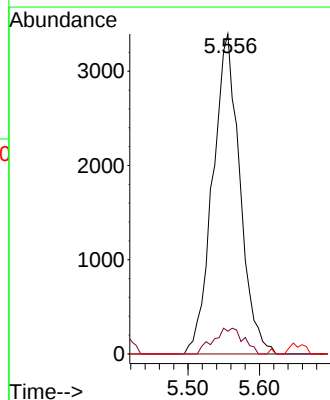
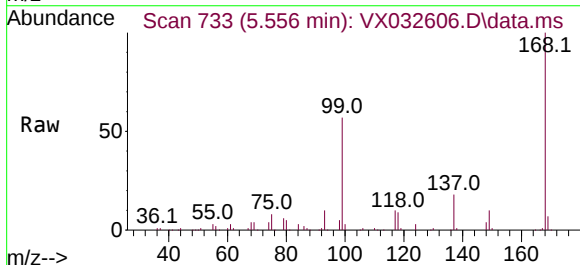


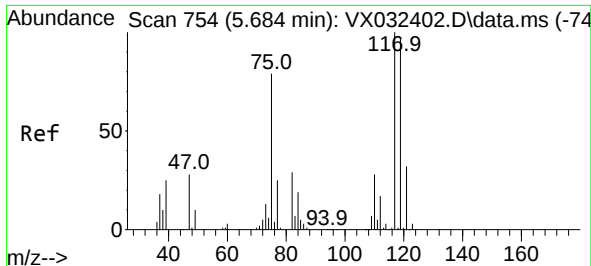
Tgt Ion:113 Resp: 60274
Ion Ratio Lower Upper
113 100
111 102.9 82.4 123.6
192 19.5 15.4 23.2



#36
1,1-Dichloropropene
Concen: 4.796 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

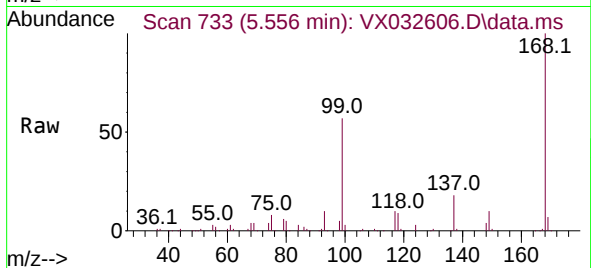
Tgt Ion: 75 Resp: 8923
Ion Ratio Lower Upper
75 100
110 8.8 18.4 55.2#
77 0.0 24.5 36.7#



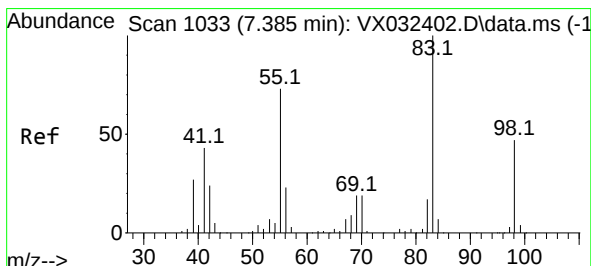
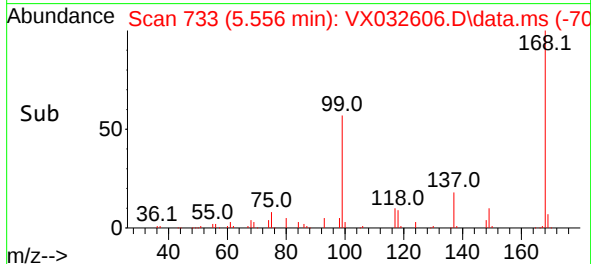
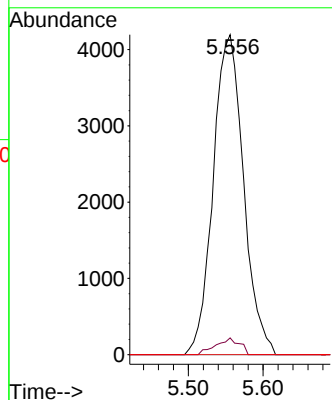


#38
Carbon Tetrachloride
Concen: 5.738 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Instrument :
MSVOA_X
ClientSampleId :

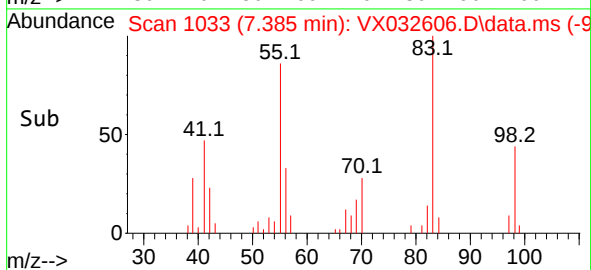
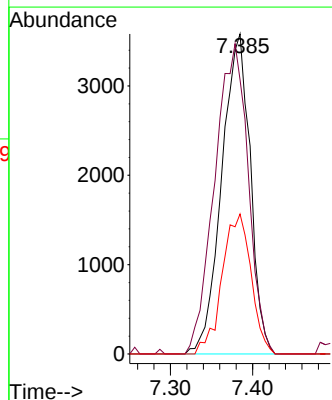
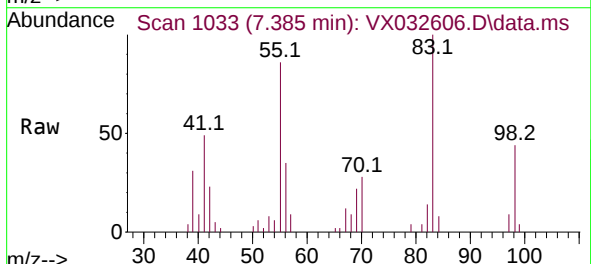


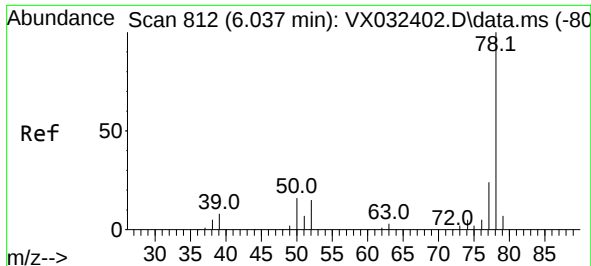
Tgt Ion:117 Resp: 11842
Ion Ratio Lower Upper
117 100
119 5.3 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 3.922 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 83 Resp: 8634
Ion Ratio Lower Upper
83 100
55 85.7 58.4 87.6
98 43.7 37.2 55.8





#40

Benzene

Concen: 6.265 ug/l

RT: 6.043 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

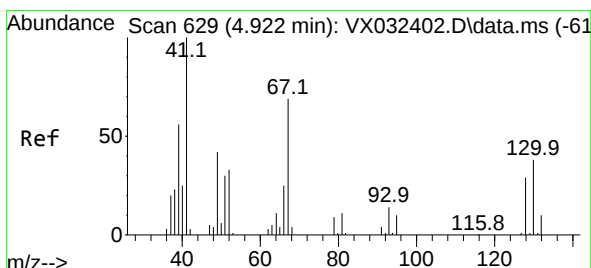
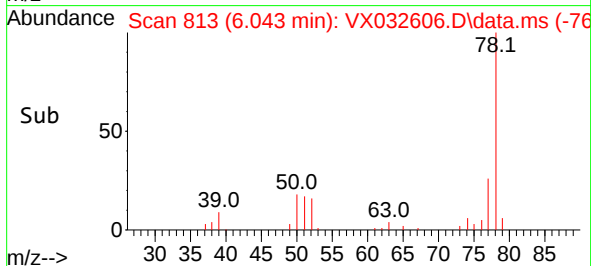
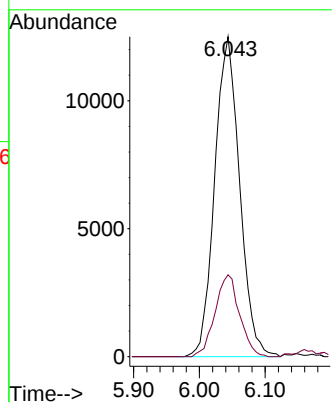
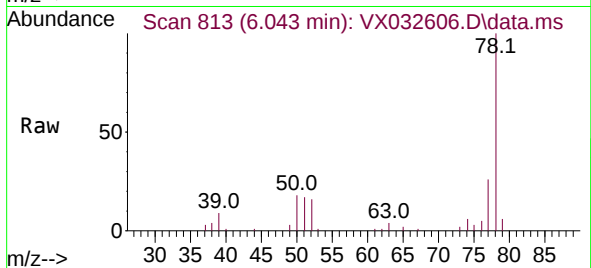
ClientSampleId :

Tgt Ion: 78 Resp: 32986

Ion Ratio Lower Upper

78 100

77 25.6 19.0 28.4



#41

Methacrylonitrile

Concen: 0.229 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.024 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Tgt Ion: 41 Resp: 226

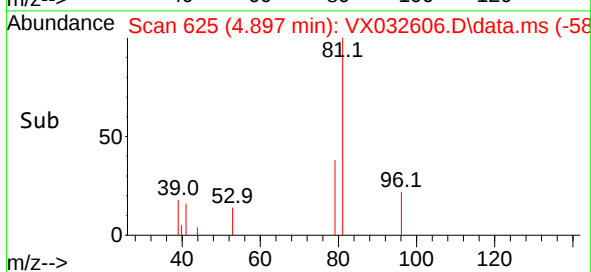
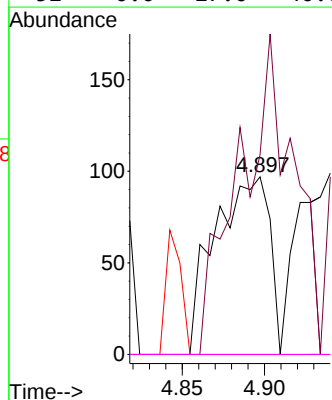
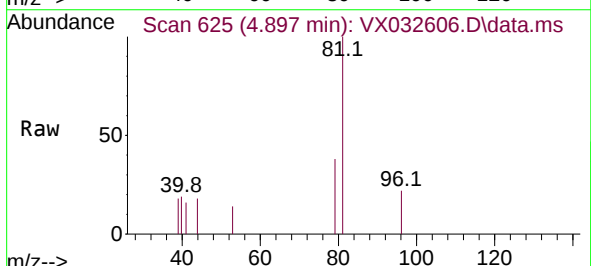
Ion Ratio Lower Upper

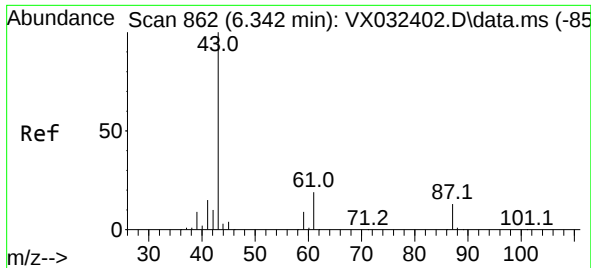
41 100

39 176.5 47.5 71.3#

67 0.0 60.5 90.7#

52 0.0 27.0 40.6#

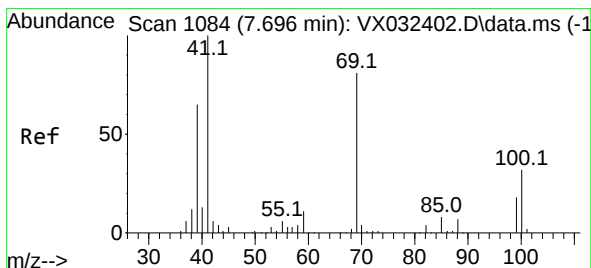
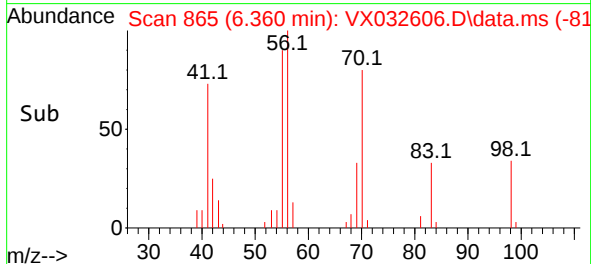
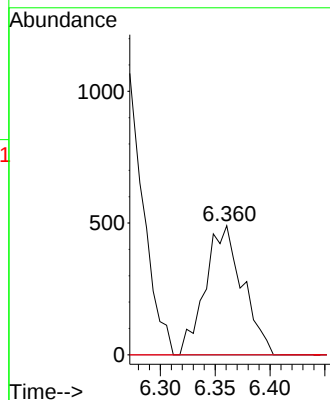
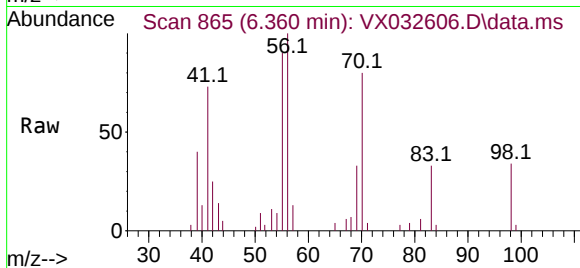




#43
Isopropyl Acetate
Concen: 0.392 ug/l
RT: 6.360 min Scan# 80
Delta R.T. 0.018 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

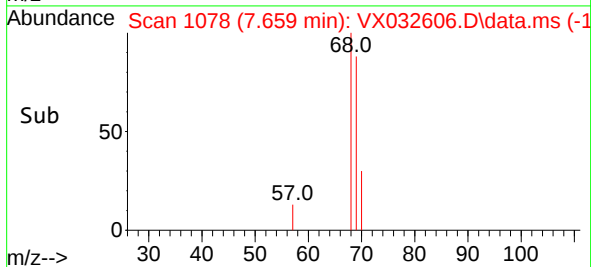
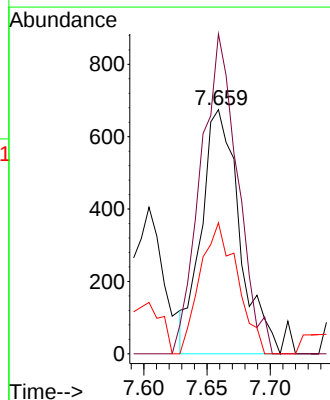
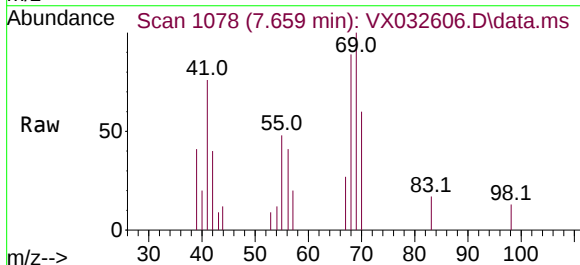
Instrument :
MSVOA_X
ClientSampleId :

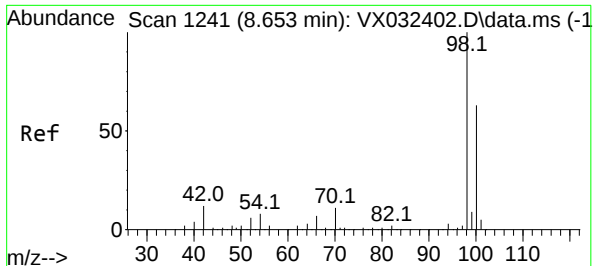
Tgt Ion: 43 Resp: 1166
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 0.0 10.8 16.2#



#48
Methyl methacrylate
Concen: 0.921 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 41 Resp: 1414
Ion Ratio Lower Upper
41 100
69 127.6 65.1 97.7#
39 52.4 51.9 77.9

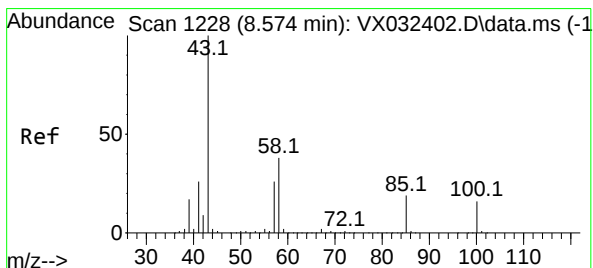
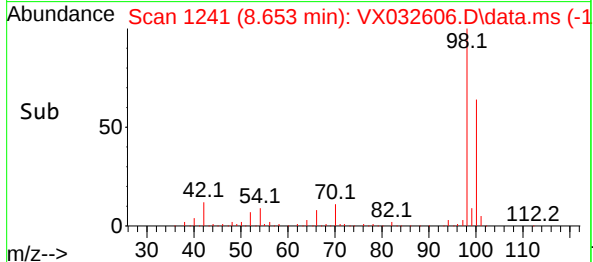
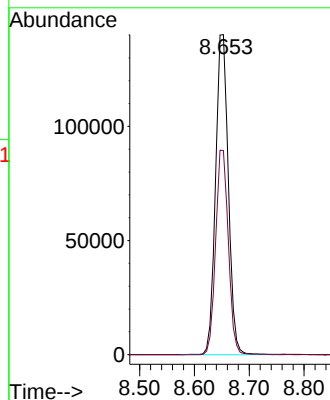
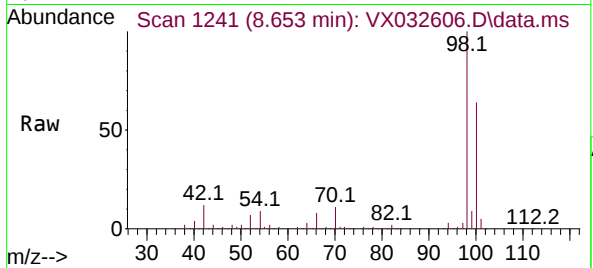




#50
Toluene-d8
Concen: 48.703 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

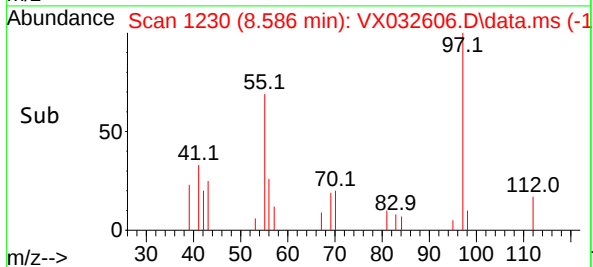
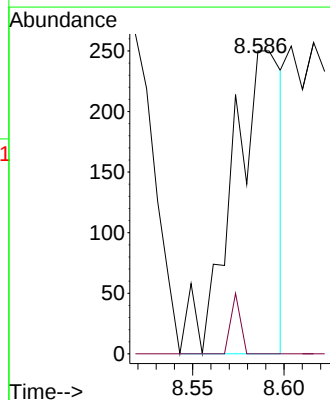
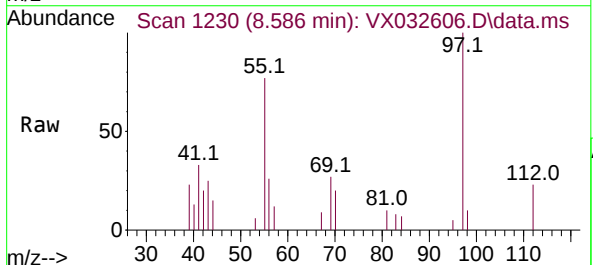
Instrument :
MSVOA_X
ClientSampleId :

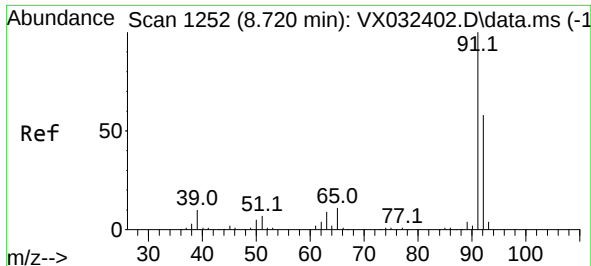
Tgt Ion: 98 Resp: 226273
Ion Ratio Lower Upper
98 100
100 63.5 50.9 76.3



#51
4-Methyl-2-Pentanone
Concen: 0.253 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.012 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 43 Resp: 473
Ion Ratio Lower Upper
43 100
58 0.0 30.9 46.3#





#52

Toluene

Concen: 1.009 ug/l

RT: 8.726 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

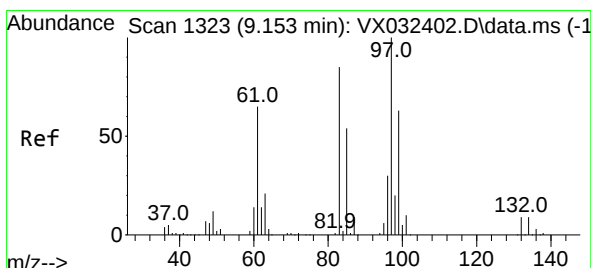
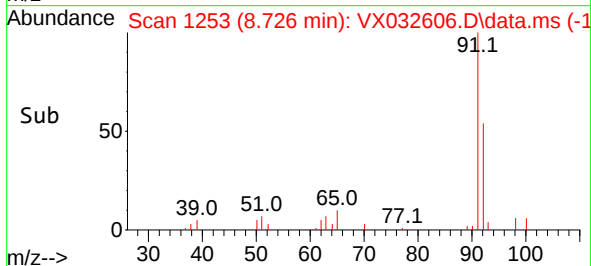
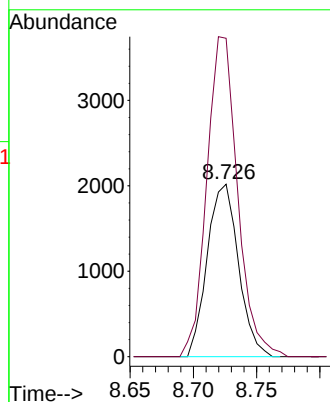
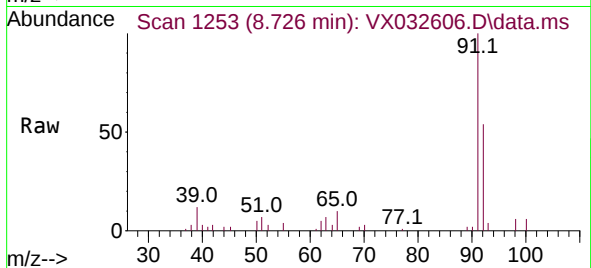
ClientSampleId :

Tgt Ion: 92 Resp: 3466

Ion Ratio Lower Upper

92 100

91 183.1 138.3 207.5



#55

1,1,2-Trichloroethane

Concen: 2.623 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Tgt Ion: 97 Resp: 3795

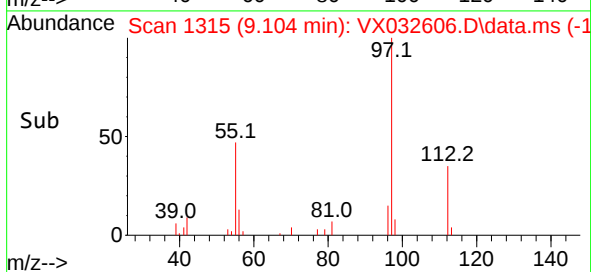
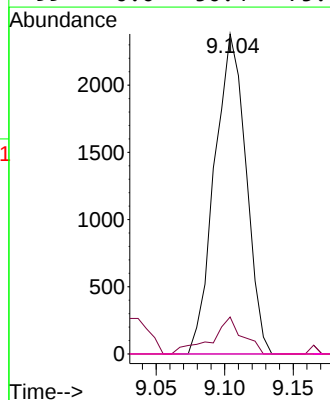
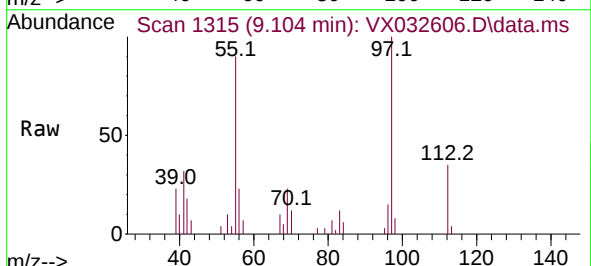
Ion Ratio Lower Upper

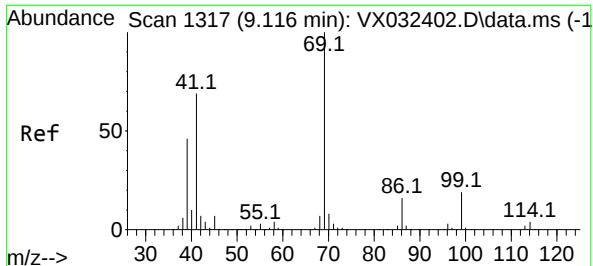
97 100

83 11.6 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#

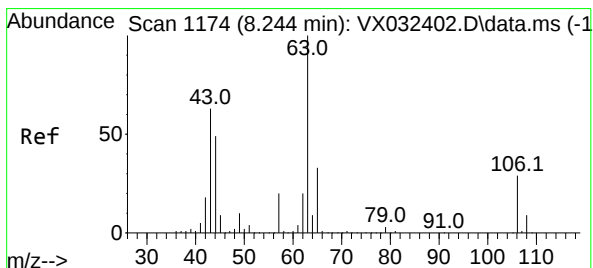
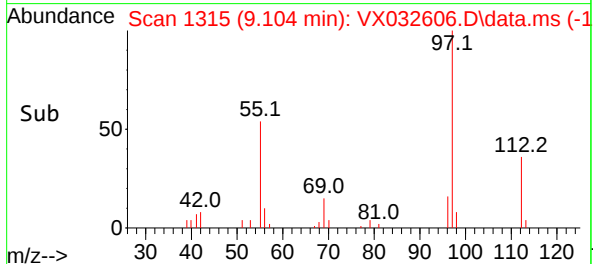
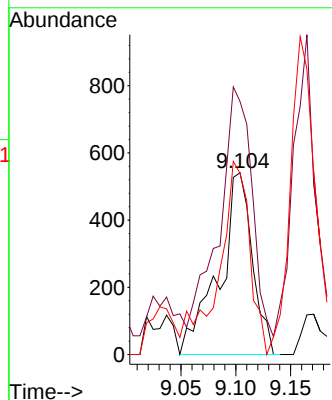
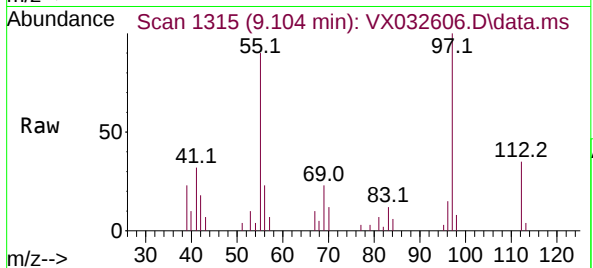




#56
Ethyl methacrylate
Concen: 0.548 ug/l
RT: 9.104 min Scan# 1115
Delta R.T. -0.012 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

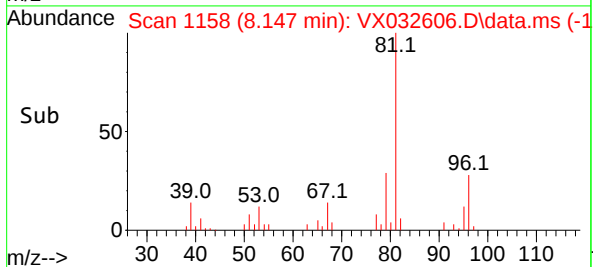
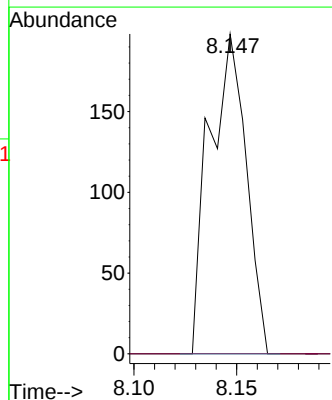
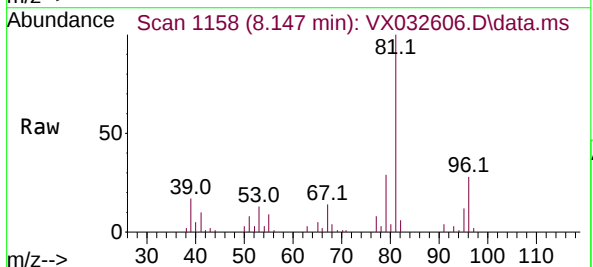
Instrument :
MSVOA_X
ClientSampleId :

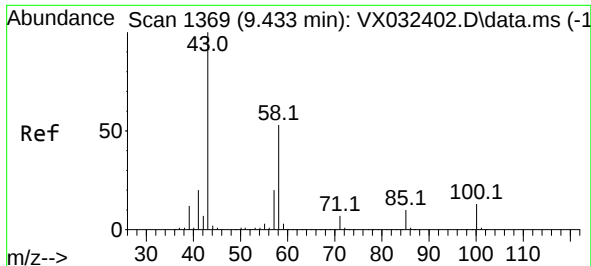
Tgt Ion: 69 Resp: 1140
Ion Ratio Lower Upper
69 100
41 134.1 54.3 81.5#
39 98.8 35.2 52.8#



#58
2-Chloroethyl Vinyl ether
Concen: 0.246 ug/l
RT: 8.147 min Scan# 1158
Delta R.T. -0.098 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 63 Resp: 247
Ion Ratio Lower Upper
63 100
106 0.0 23.3 34.9#





#59

2-Hexanone

Concen: 0.317 ug/l

RT: 9.567 min Scan# 11

Delta R.T. 0.134 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

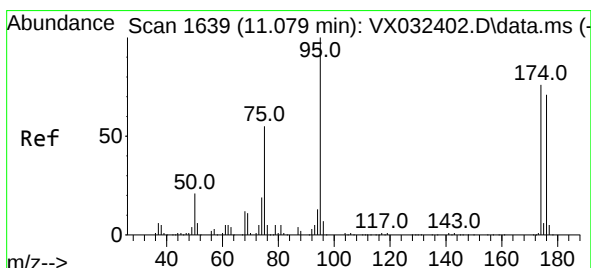
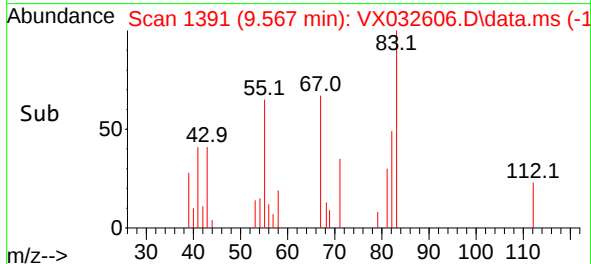
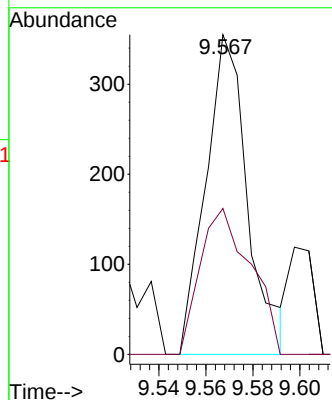
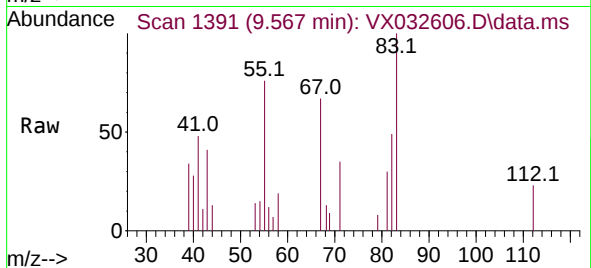
ClientSampleId :

Tgt Ion: 43 Resp: 440

Ion Ratio Lower Upper

43 100

58 55.0 26.5 79.5



#62

4-Bromofluorobenzene

Concen: 49.959 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

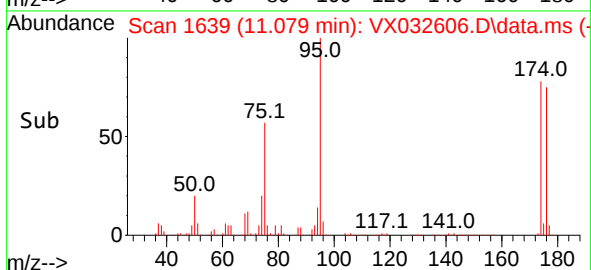
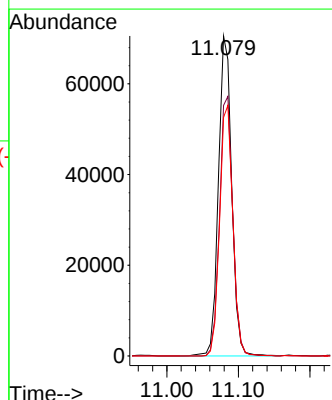
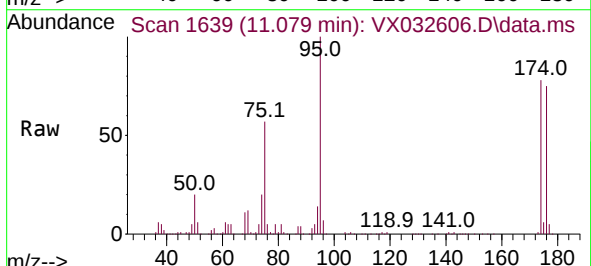
Tgt Ion: 95 Resp: 90668

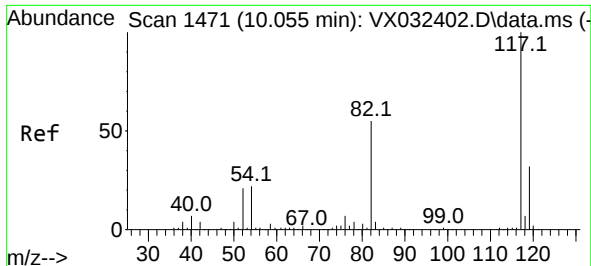
Ion Ratio Lower Upper

95 100

174 81.2 0.0 164.0

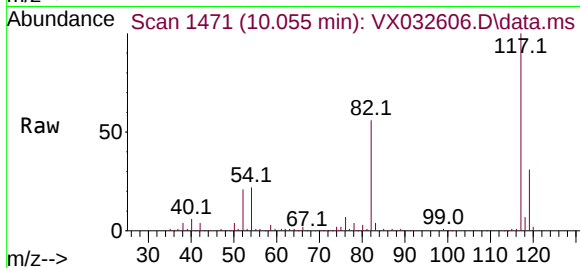
176 78.3 0.0 154.4



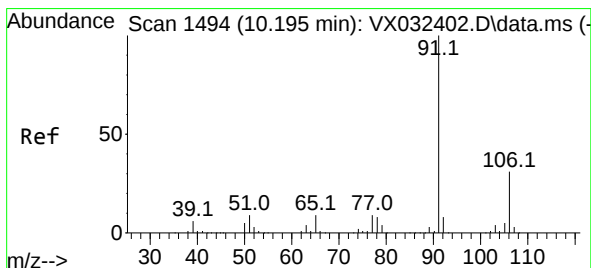
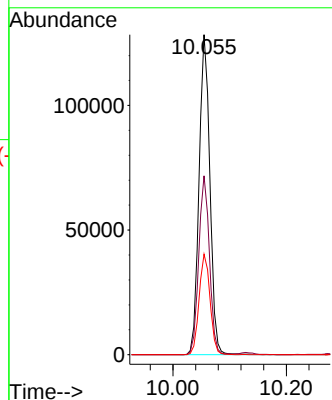
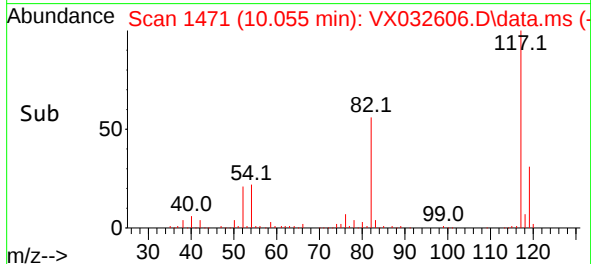


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Instrument :
MSVOA_X
ClientSampleId :

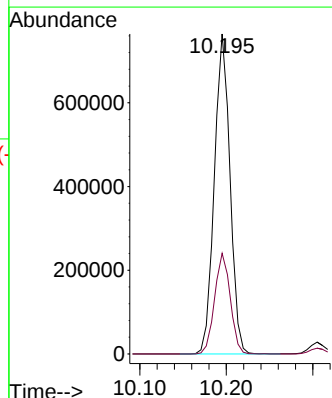
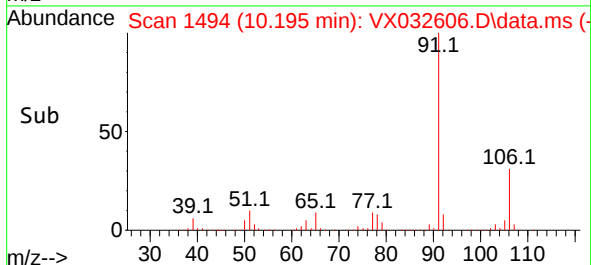
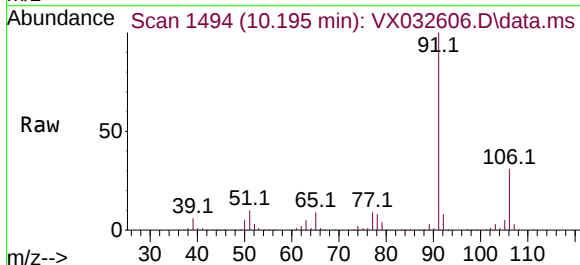


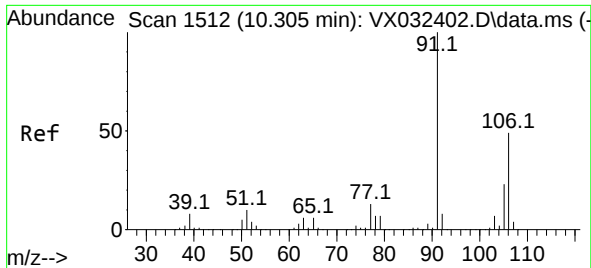
Tgt Ion:117 Resp: 169563
Ion Ratio Lower Upper
117 100
82 55.9 44.3 66.5
119 31.4 25.7 38.5



#67
Ethyl Benzene
Concen: 141.349 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 91 Resp: 960073
Ion Ratio Lower Upper
91 100
106 31.4 25.0 37.6

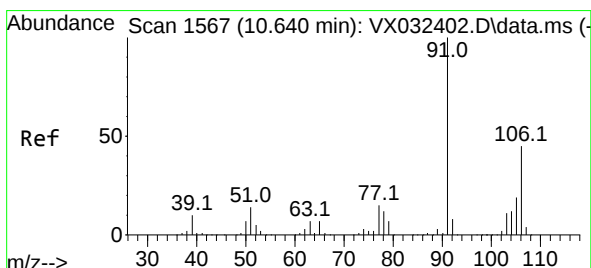
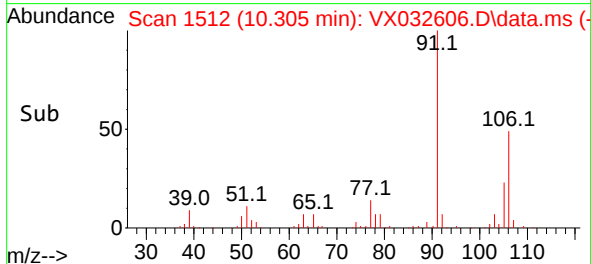
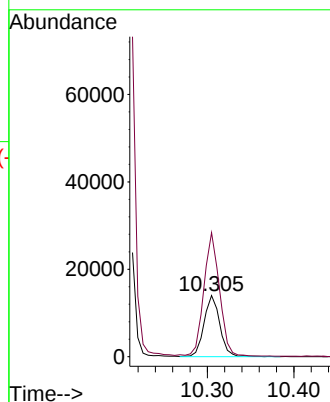
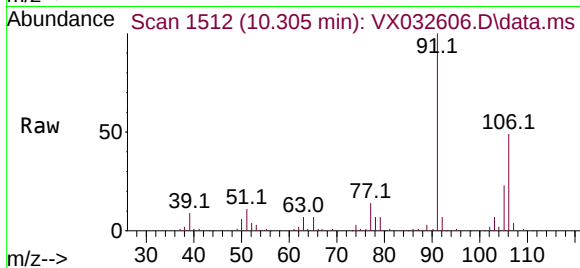




#68
m/p-Xylenes
Concen: 6.699 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

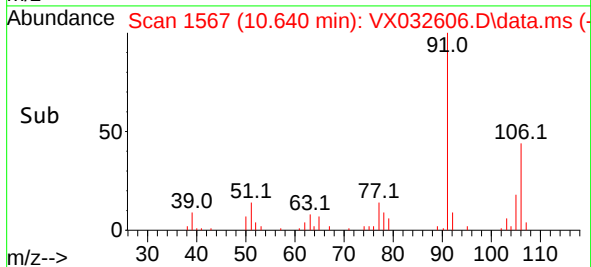
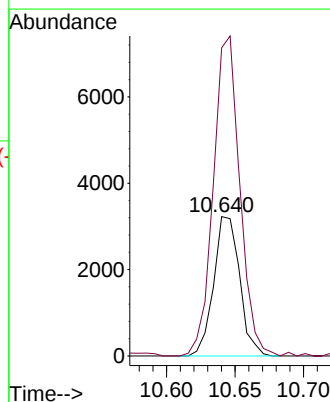
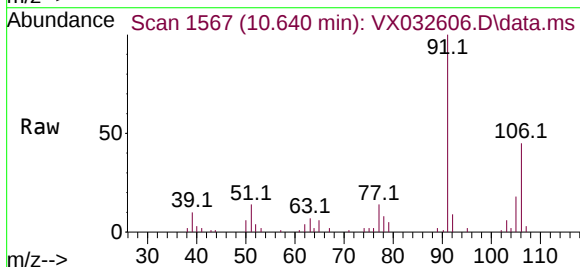
Instrument :
MSVOA_X
ClientSampleId :

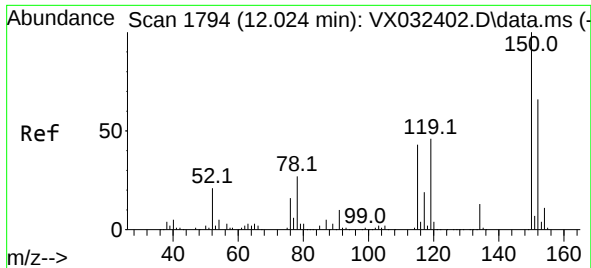
Tgt Ion:106 Resp: 17669
Ion Ratio Lower Upper
106 100
91 203.1 164.5 246.7



#69
o-Xylene
Concen: 1.657 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion:106 Resp: 4248
Ion Ratio Lower Upper
106 100
91 234.6 109.2 327.6

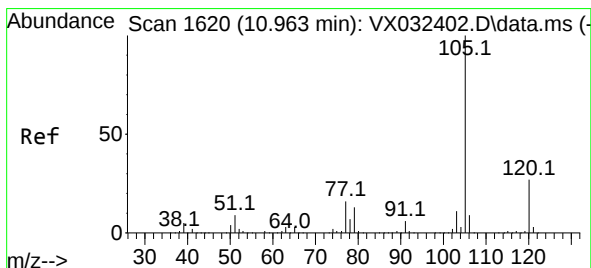
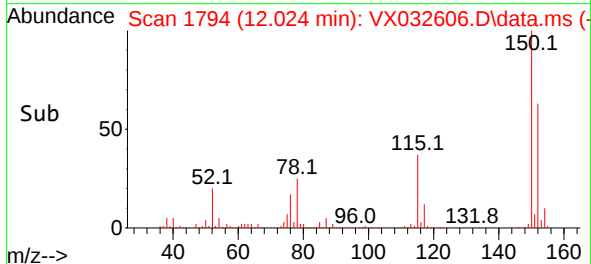
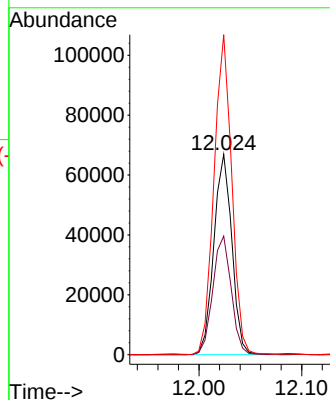
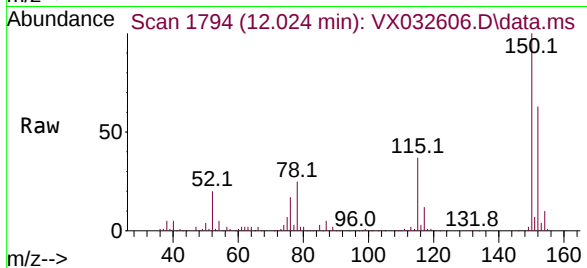




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

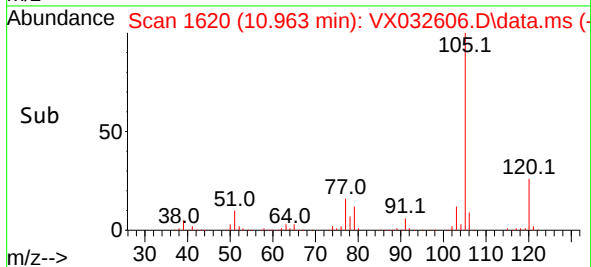
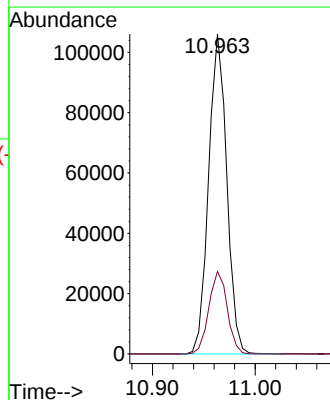
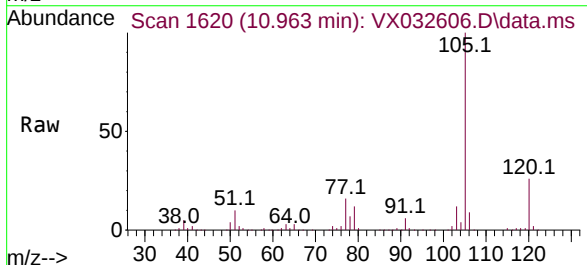
Instrument :
MSVOA_X
ClientSampleId :

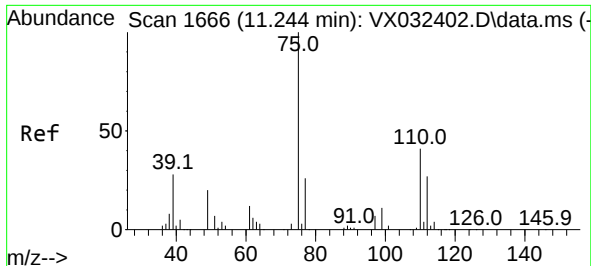
Tgt Ion:152 Resp: 81314
Ion Ratio Lower Upper
152 100
115 60.1 44.0 132.0
150 157.9 0.0 351.8



#73
Isopropylbenzene
Concen: 20.232 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion:105 Resp: 130362
Ion Ratio Lower Upper
105 100
120 26.2 13.1 39.3

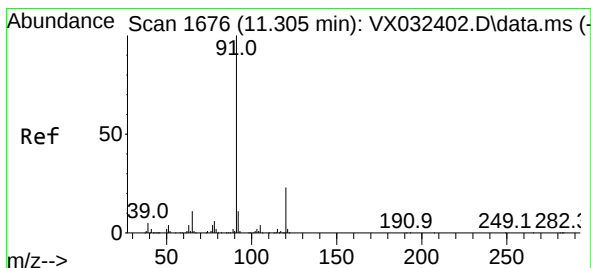
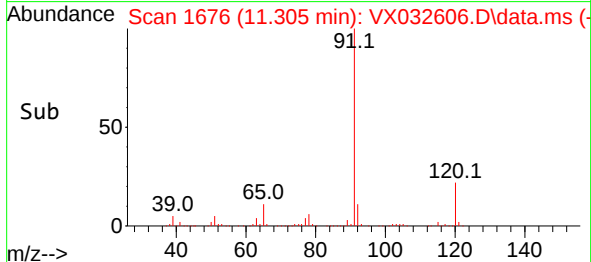
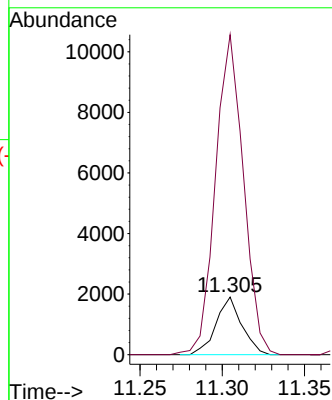
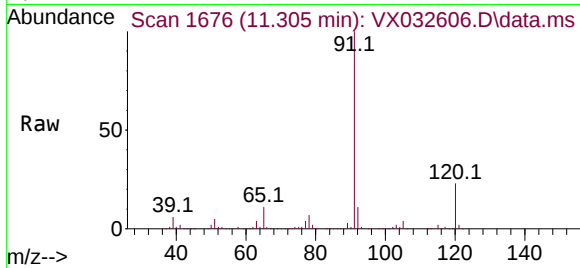




#76
1,2,3-Trichloropropane
Concen: 1.150 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

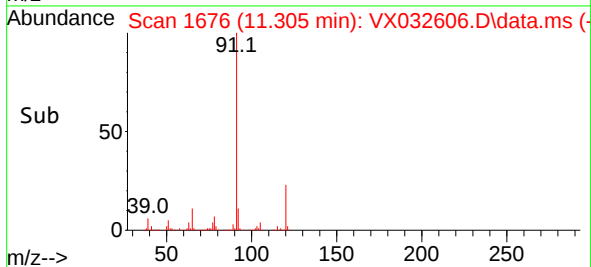
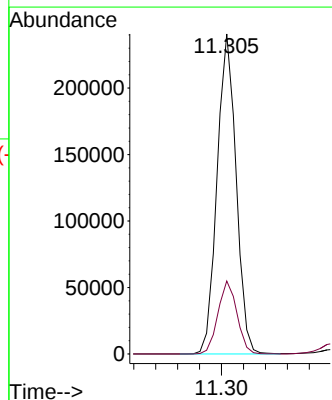
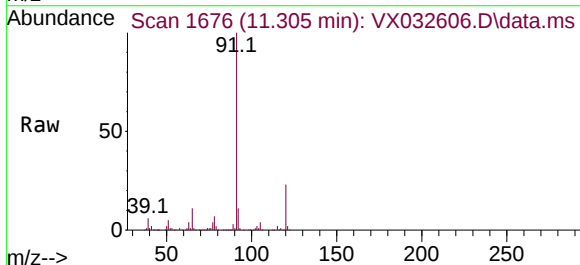
Instrument :
MSVOA_X
ClientSampleId :

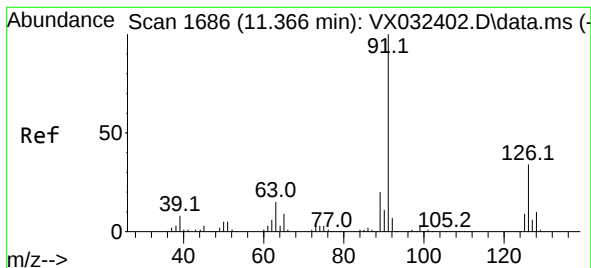
Tgt Ion: 75 Resp: 2081
Ion Ratio Lower Upper
75 100
77 600.7 20.0 60.0#



#78
n-propylbenzene
Concen: 39.088 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 91 Resp: 290183
Ion Ratio Lower Upper
91 100
120 22.7 11.6 34.8

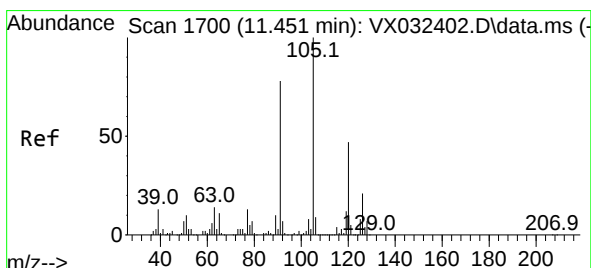
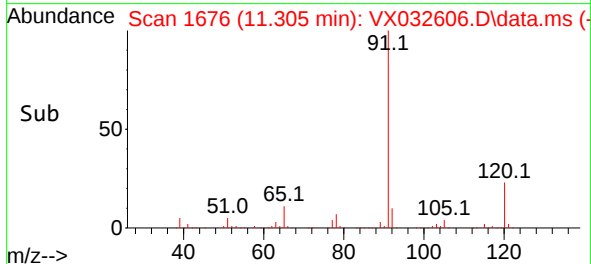
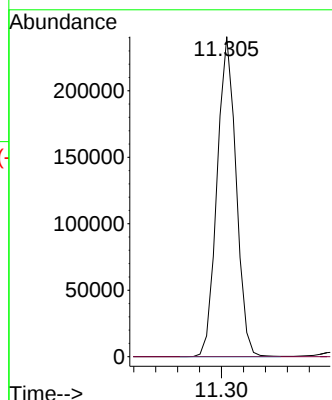
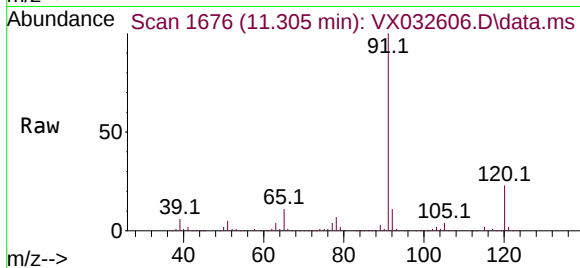




#79
2-Chlorotoluene
Concen: 65.269 ug/l
RT: 11.305 min Scan# 11
Delta R.T. -0.061 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

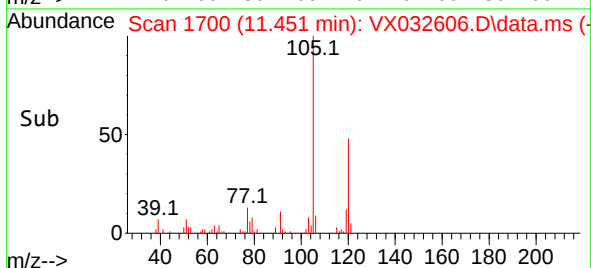
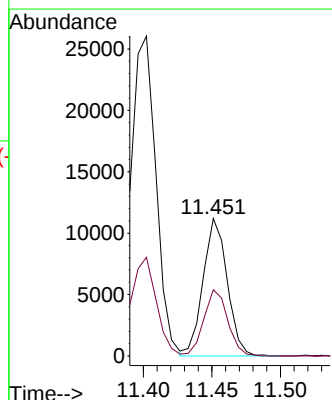
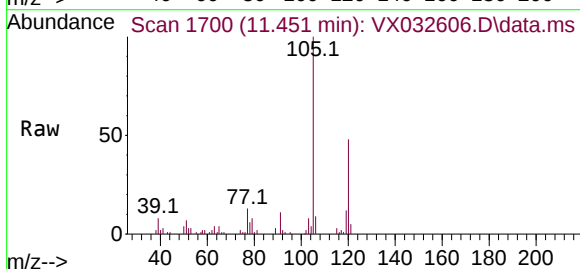
Instrument :
MSVOA_X
ClientSampleId :

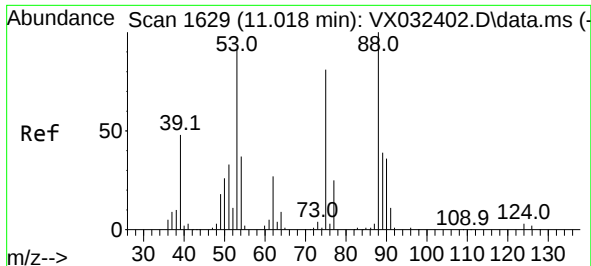
Tgt Ion: 91 Resp: 290183
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#



#80
1,3,5-Trimethylbenzene
Concen: 2.496 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion:105 Resp: 13747
Ion Ratio Lower Upper
105 100
120 47.7 23.6 71.0

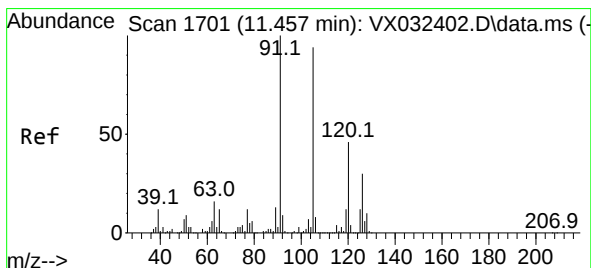
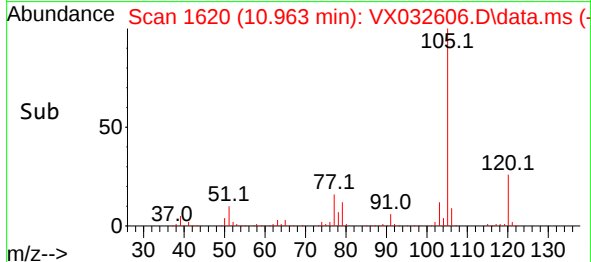
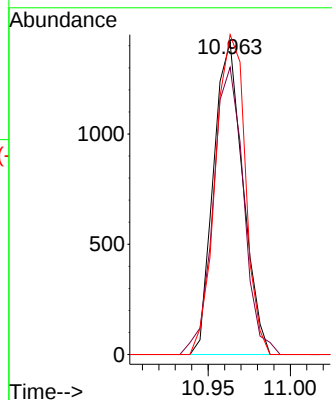
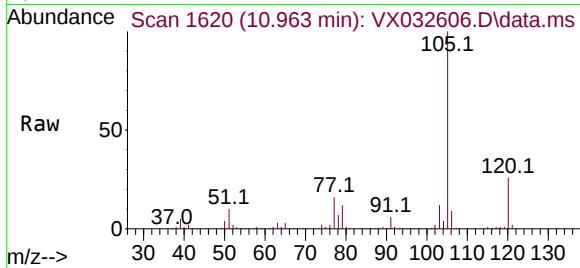




#81
trans-1,4-Dichloro-2-butene
Concen: 3.110 ug/l
RT: 10.963 min Scan# 1675
Delta R.T. -0.055 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

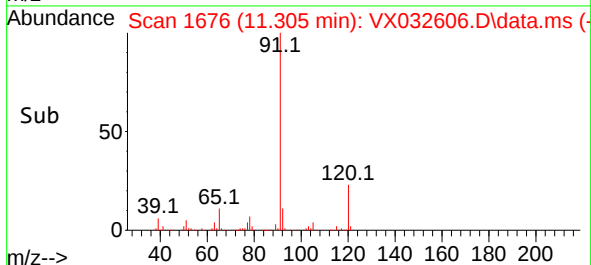
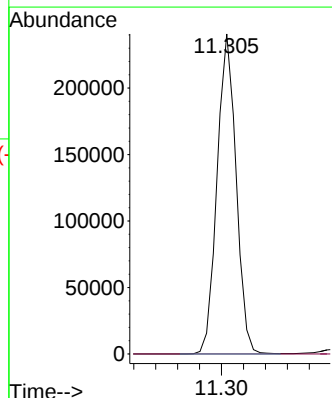
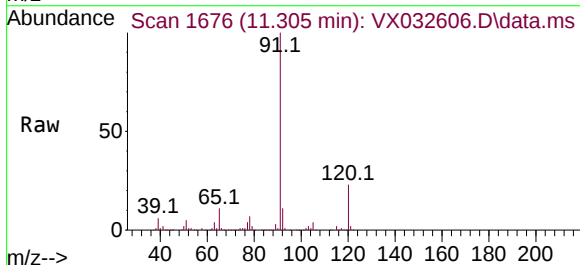
Instrument :
MSVOA_X
ClientSampleId :

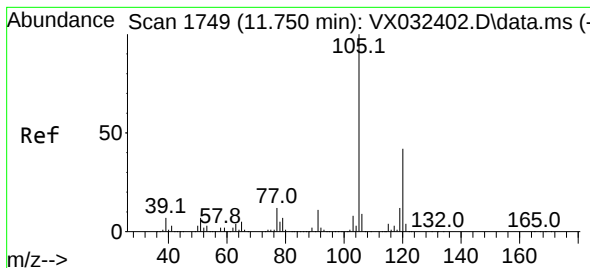
Tgt Ion: 75 Resp: 1768
Ion Ratio Lower Upper
75 100
53 94.3 86.9 130.3
89 104.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 55.779 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.153 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 91 Resp: 290183
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#





#84

1,2,4-Trimethylbenzene

Concen: 6.362 ug/l

RT: 11.756 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

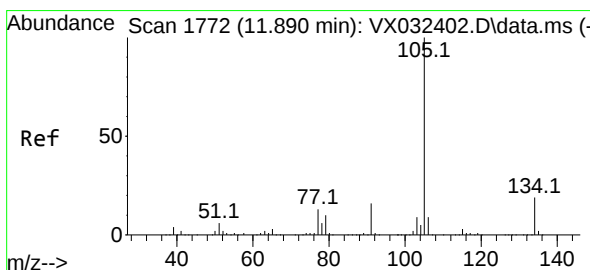
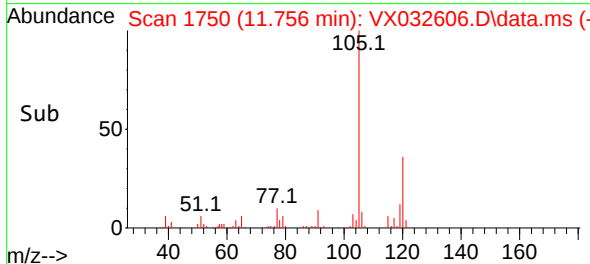
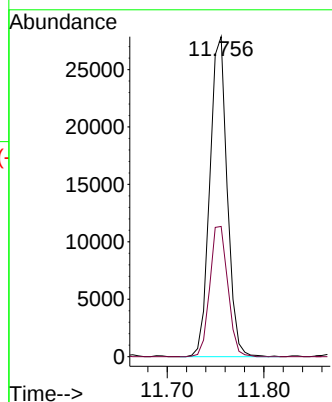
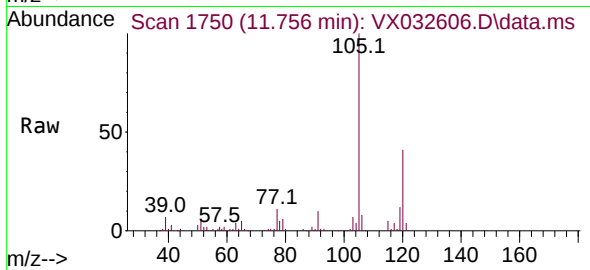
ClientSampleId :

Tgt Ion:105 Resp: 34846

Ion Ratio Lower Upper

105 100

120 42.2 21.9 65.5



#85

sec-Butylbenzene

Concen: 2.680 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX032606.D

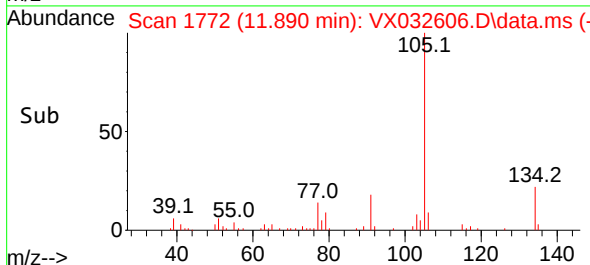
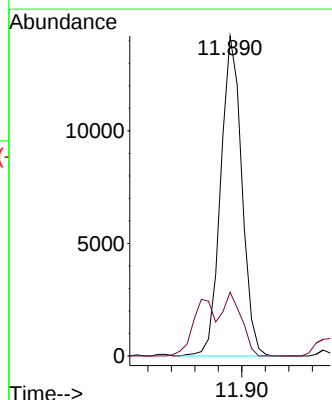
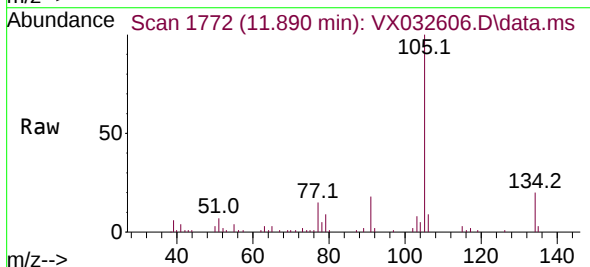
Acq: 05 Nov 2022 05:33

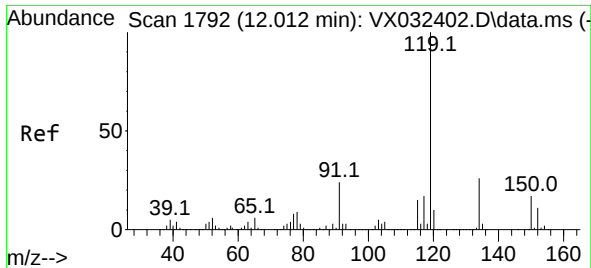
Tgt Ion:105 Resp: 17728

Ion Ratio Lower Upper

105 100

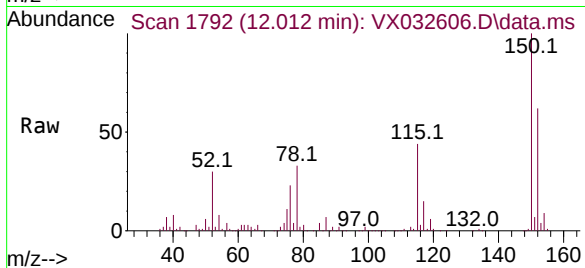
134 17.9 9.9 29.7



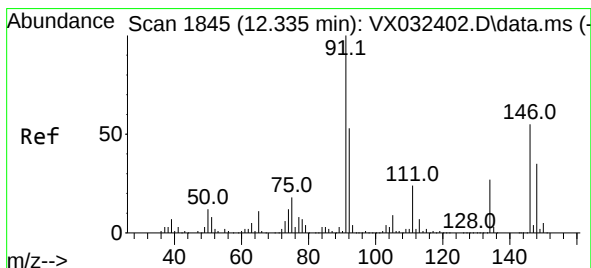
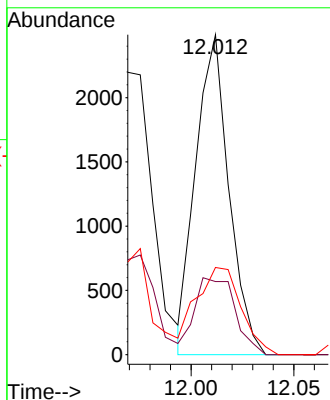
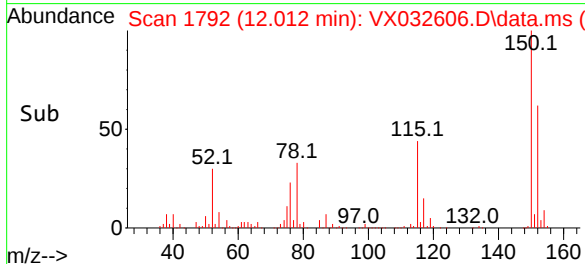


#86
 p-Isopropyltoluene
 Concen: 0.497 ug/l
 RT: 12.012 min Scan# 119
 Delta R.T. -0.000 min
 Lab File: VX032606.D
 Acq: 05 Nov 2022 05:33

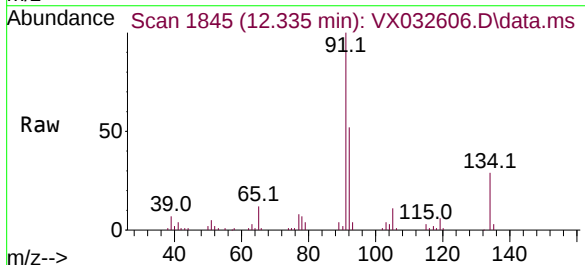
Instrument :
 MSVOA_X
 ClientSampleId :



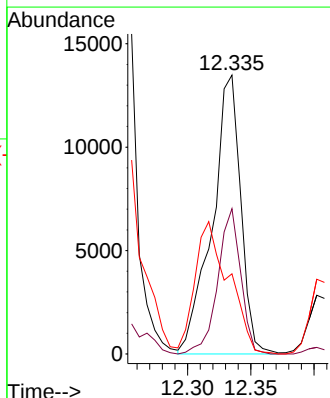
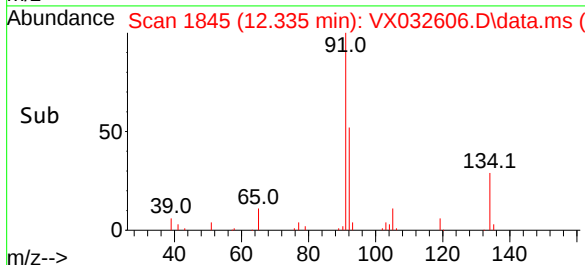
Tgt Ion:119 Resp: 2790
 Ion Ratio Lower Upper
 119 100
 134 29.4 12.9 38.7
 91 0.0 12.5 37.5#

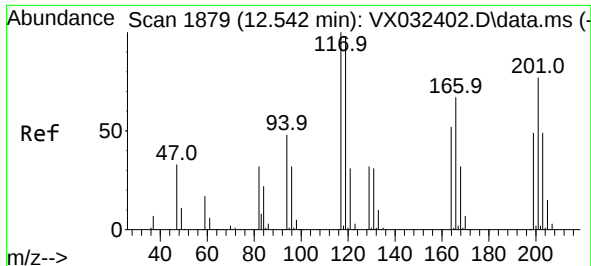


#89
 n-Butylbenzene
 Concen: 4.338 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX032606.D
 Acq: 05 Nov 2022 05:33



Tgt Ion: 91 Resp: 21185
 Ion Ratio Lower Upper
 91 100
 92 41.8 26.2 78.6
 134 56.2 12.9 38.6#

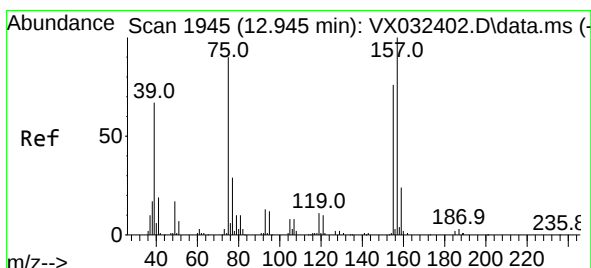
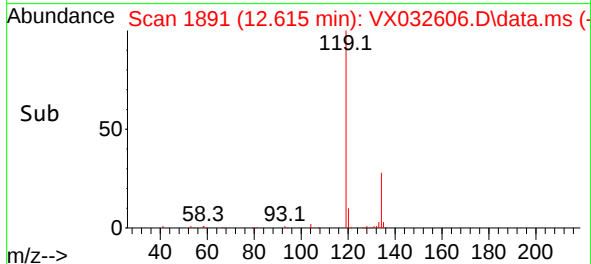
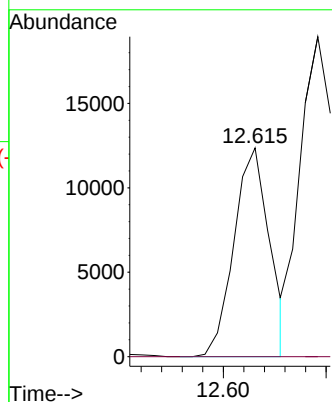
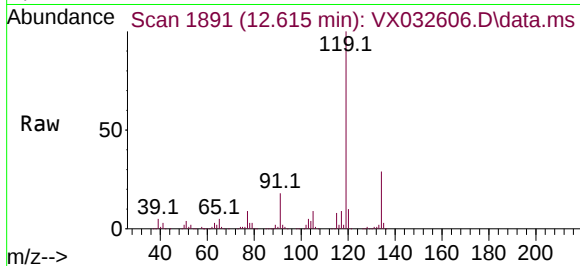




#90
Hexachloroethane
Concen: 16.212 ug/l
RT: 12.615 min Scan# 1879
Delta R.T. 0.073 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

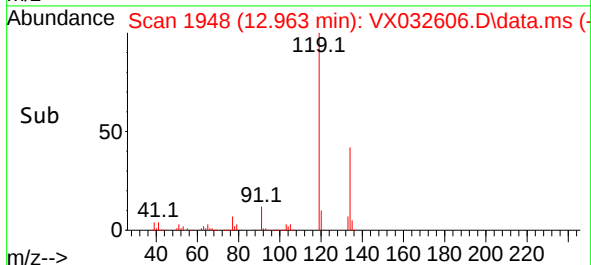
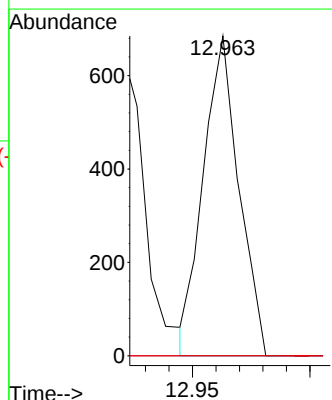
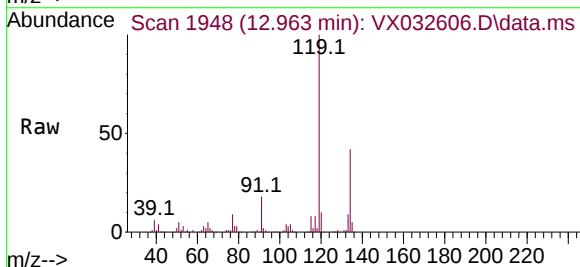
Instrument :
MSVOA_X
ClientSampleId :

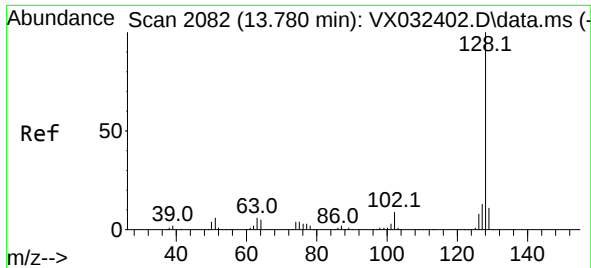
Tgt Ion:117 Resp: 14865
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.586 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX032606.D
Acq: 05 Nov 2022 05:33

Tgt Ion: 75 Resp: 719
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95

Naphthalene

Concen: 92.184 ug/l

RT: 13.774 min Scan# 20

Delta R.T. -0.006 min

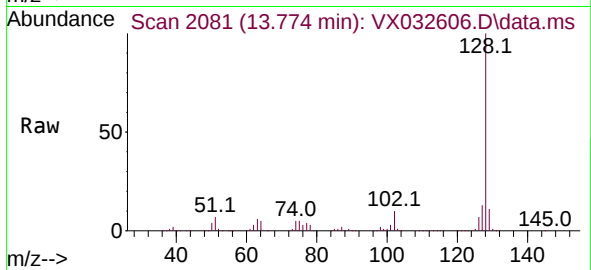
Lab File: VX032606.D

Acq: 05 Nov 2022 05:33

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 588468

Ion Ratio Lower Upper

128 100

127 12.9 10.2 15.4

129 11.3 8.9 13.3

