

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
 Data File : VX027959.D
 Acq On : 04 Apr 2022 15:48
 Operator : JC/MD
 Sample : N2249-08 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 05 05:50:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	88227	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	142296	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123654	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56097	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62959	55.306	ug/l	0.00
Spiked Amount 50.000	Range	61 - 141	Recovery	=	110.620%	
35) Dibromofluoromethane	5.391	113	47197	51.386	ug/l	0.00
Spiked Amount 50.000	Range	69 - 133	Recovery	=	102.780%	
50) Toluene-d8	8.653	98	166489	51.518	ug/l	0.00
Spiked Amount 50.000	Range	65 - 126	Recovery	=	103.040%	
62) 4-Bromofluorobenzene	11.085	95	71194	51.840	ug/l	0.00
Spiked Amount 50.000	Range	58 - 135	Recovery	=	103.680%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.246	50	624	0.883	ug/l	# 42
6) Chloroethane	1.697	64	341	0.698	ug/l	# 43
13) Acrolein	2.215	56	1880	11.479	ug/l	# 1
14) Allyl chloride	2.715	41	1175	0.844	ug/l	# 25
15) Acrylonitrile	3.099	53	404	0.787	ug/l	# 28
16) Acetone	2.331	43	931	1.848	ug/l	# 39
18) Methyl Acetate	2.703	43	708	0.570	ug/l	# 46
25) 2-Butanone	4.581	43	226	0.308	ug/l	# 44
30) Chloroform	5.190	83	382	0.219	ug/l	# 17
31) Cyclohexane	5.483	56	2998	2.382	ug/l	# 67
36) 1,1-Dichloropropene	5.562	75	7572	6.545	ug/l	# 50
38) Carbon Tetrachloride	5.556	117	10109	7.910	ug/l	# 15
39) Methylcyclohexane	7.391	83	1855	1.363	ug/l	# 93
43) Isopropyl Acetate	6.239	43	1513	0.659	ug/l	# 56
48) Methyl methacrylate	7.659	41	320	0.266	ug/l	# 75
51) 4-Methyl-2-Pentanone	8.580	43	350	0.220	ug/l	# 76
52) Toluene	8.720	92	47758	21.627	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	664	0.469	ug/l	# 1
59) 2-Hexanone	9.439	43	626	0.510	ug/l	72
67) Ethyl Benzene	10.195	91	173701	39.310	ug/l	100
68) m/p-Xylenes	10.305	106	197056	121.250	ug/l	88
69) o-Xylene	10.640	106	76173	47.986	ug/l	88
70) Styrene	10.647	104	3885	1.440	ug/l	# 1
73) Isopropylbenzene	10.964	105	4577	1.096	ug/l	97
76) 1,2,3-Trichloropropane	11.079	75	38409	29.187	ug/l	# 38
78) n-propylbenzene	11.305	91	15762	3.159	ug/l	97
79) 2-Chlorotoluene	11.378	91	10409	3.319	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	27643	7.627	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	38409	85.111	ug/l	# 15
82) 4-Chlorotoluene	11.451	91	3342	0.929	ug/l	# 45
83) tert-Butylbenzene	11.756	119	12387	3.535	ug/l	# 38
84) 1,2,4-Trimethylbenzene	11.756	105	107834	29.840	ug/l	96
85) sec-Butylbenzene	11.756	105	107834	24.933	ug/l	# 56
86) p-Isopropyltoluene	11.976	119	787	0.219	ug/l	# 78
89) n-Butylbenzene	12.317	91	1698	0.525	ug/l	# 13
90) Hexachloroethane	12.561	117	542	0.938	ug/l	# 10

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
Data File : VX027959.D
Acq On : 04 Apr 2022 15:48
Operator : JC/MD
Sample : N2249-08 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 05 05:50:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
Response via : Initial Calibration

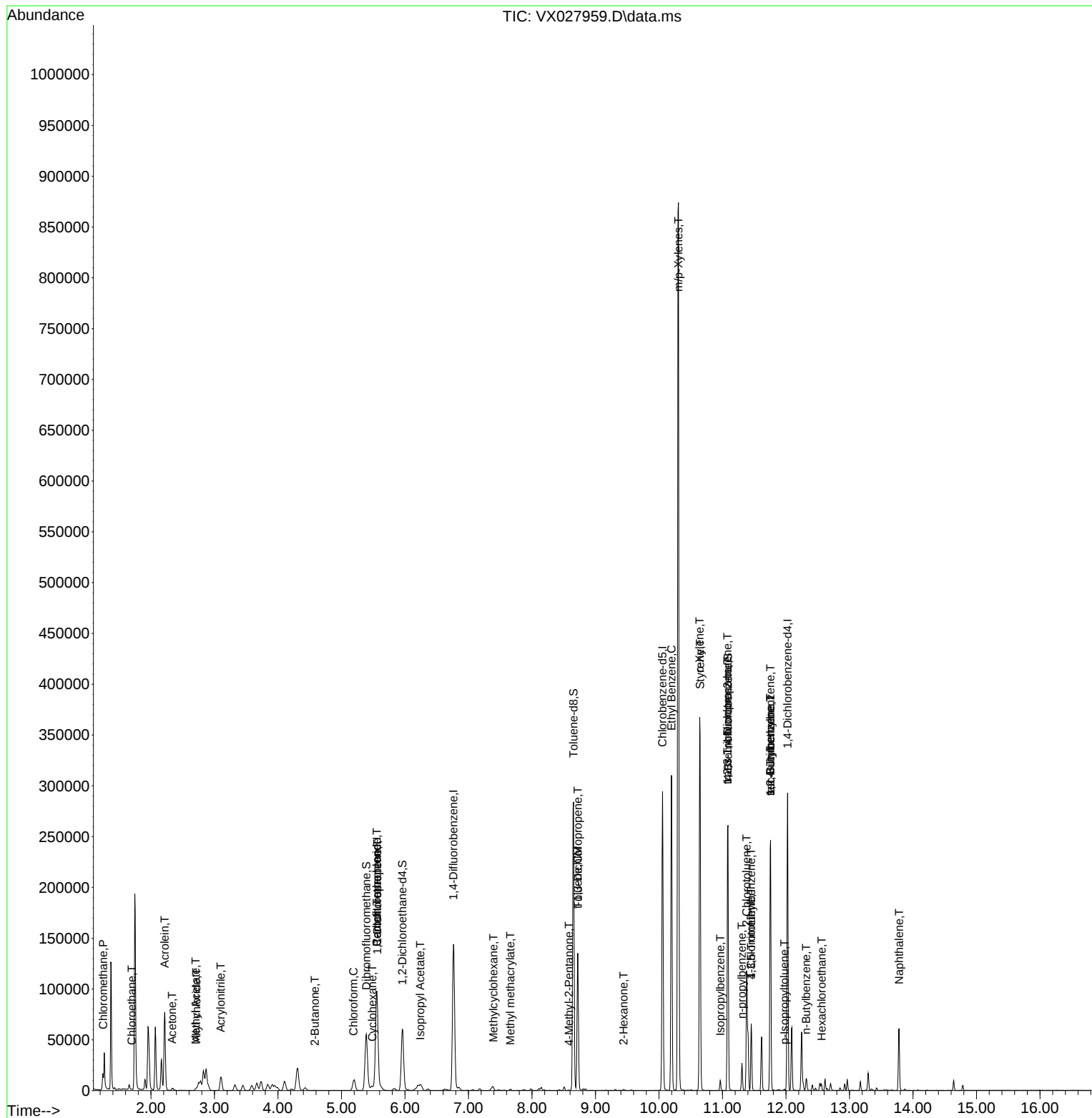
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	37811	9.564	ug/l	99

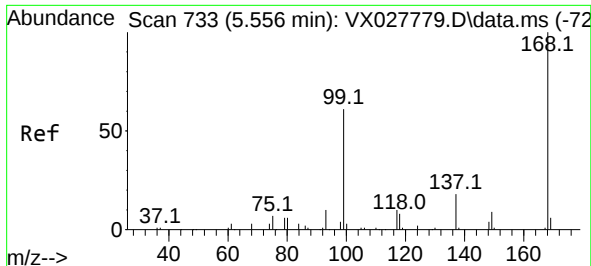
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
Data File : VX027959.D
Acq On : 04 Apr 2022 15:48
Operator : JC/MD
Sample : N2249-08 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

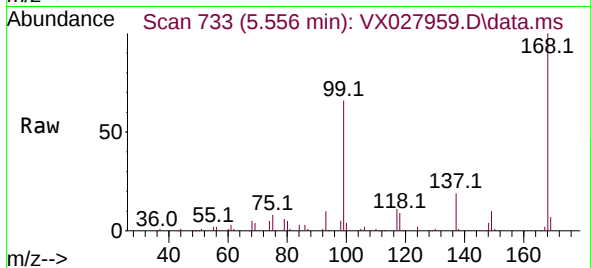
Quant Time: Apr 05 05:50:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
Response via : Initial Calibration



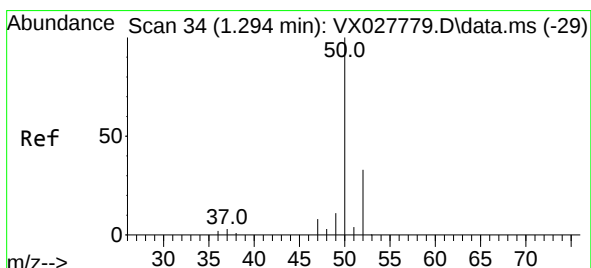
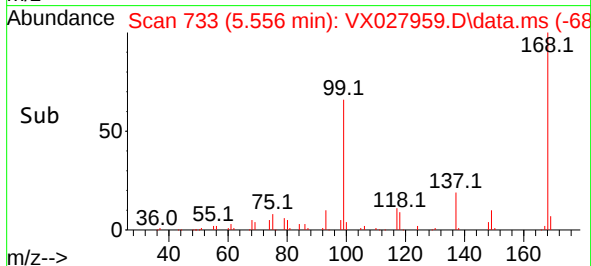
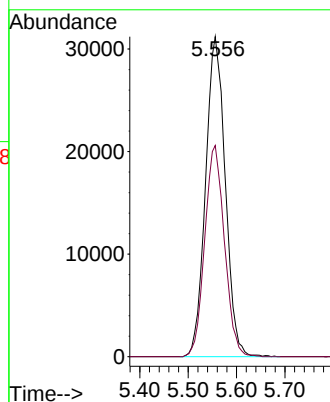


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Instrument :
MSVOA_X
ClientSampleId :

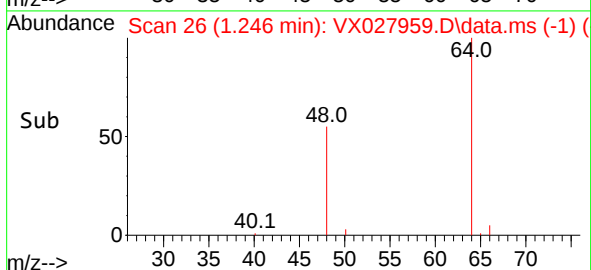
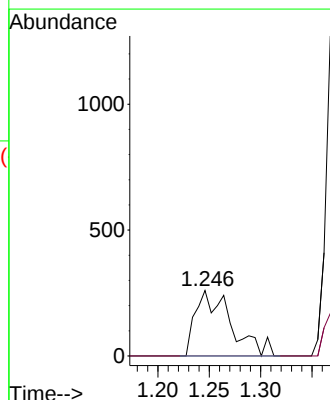
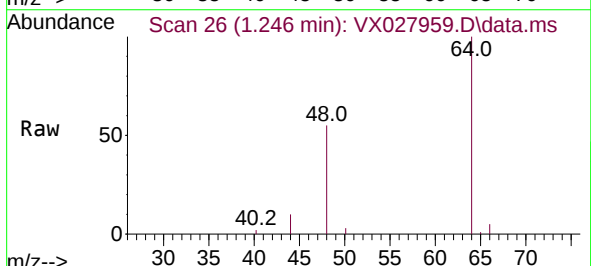


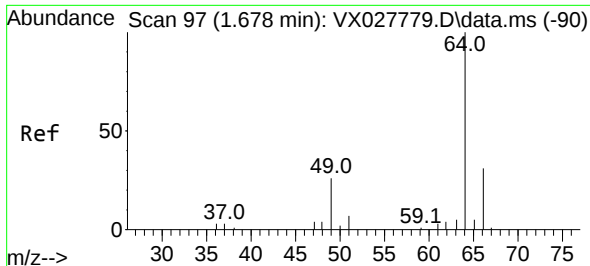
Tgt Ion:168 Resp: 88227
Ion Ratio Lower Upper
168 100
99 66.0 41.7 62.5#



#3
Chloromethane
Concen: 0.883 ug/l
RT: 1.246 min Scan# 26
Delta R.T. -0.048 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

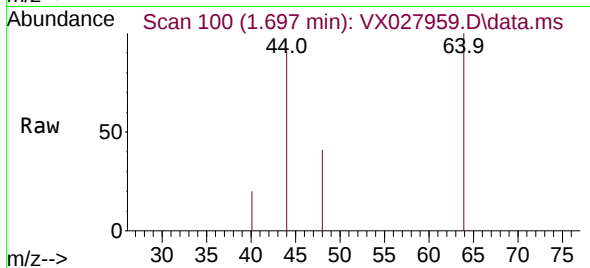
Tgt Ion: 50 Resp: 624
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#



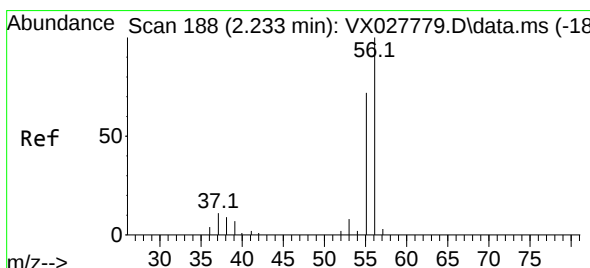
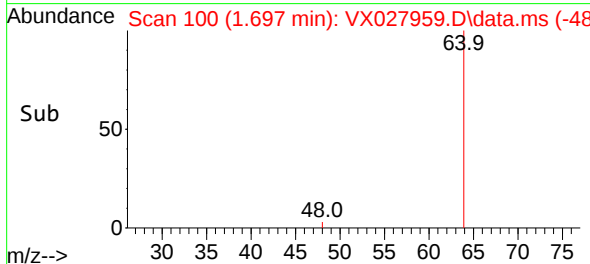
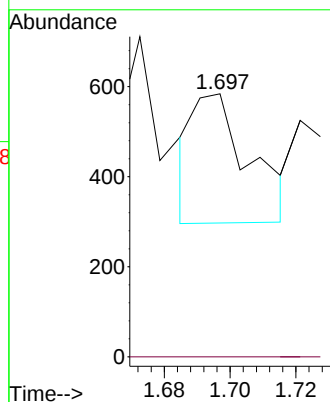


#6
Chloroethane
Concen: 0.698 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.019 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Instrument :
MSVOA_X
ClientSampleId :

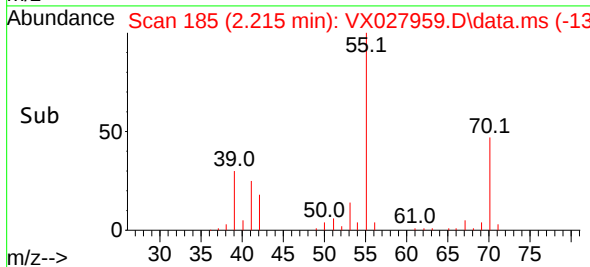
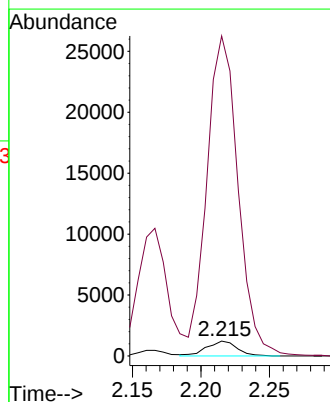
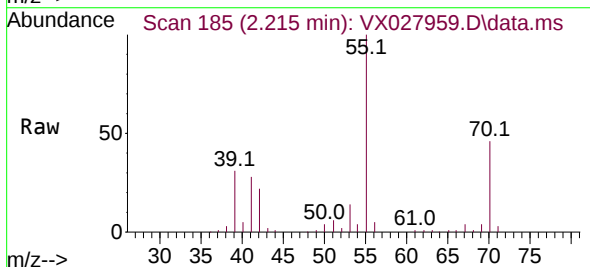


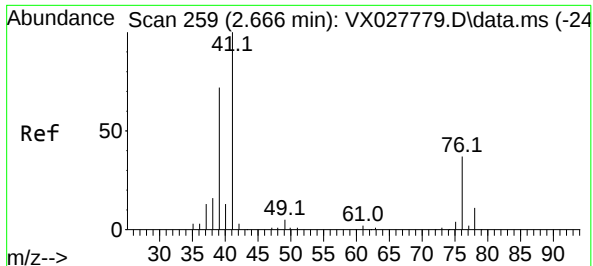
Tgt Ion: 64 Resp: 341
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



#13
Acrolein
Concen: 11.479 ug/l
RT: 2.215 min Scan# 185
Delta R.T. -0.018 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

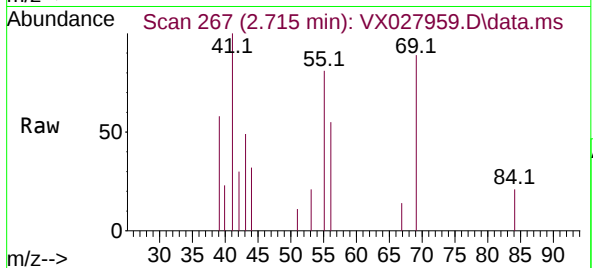
Tgt Ion: 56 Resp: 1880
Ion Ratio Lower Upper
56 100
55 2214.4 55.0 82.6#



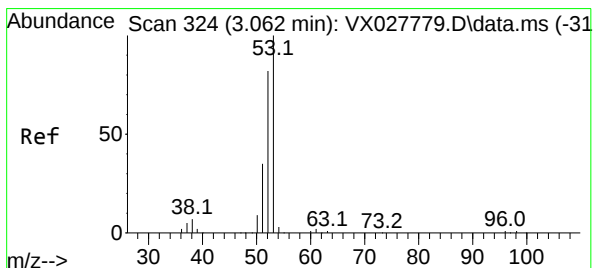
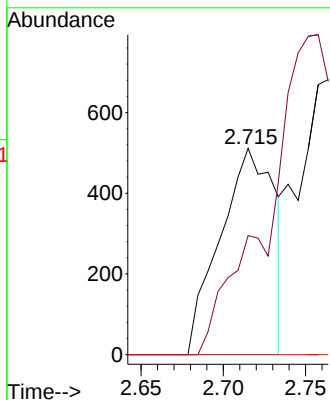
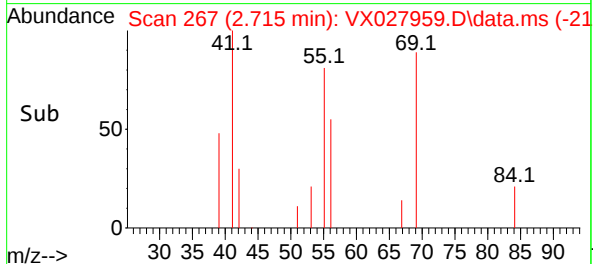


#14
 Allyl chloride
 Concen: 0.844 ug/l
 RT: 2.715 min Scan# 21
 Delta R.T. 0.049 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

Instrument :
 MSVOA_X
 ClientSampleId :

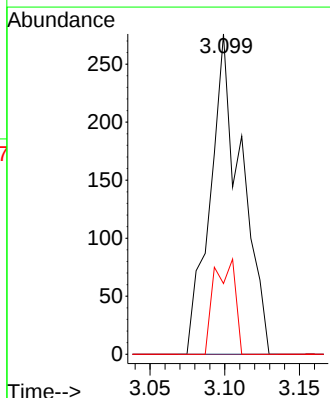
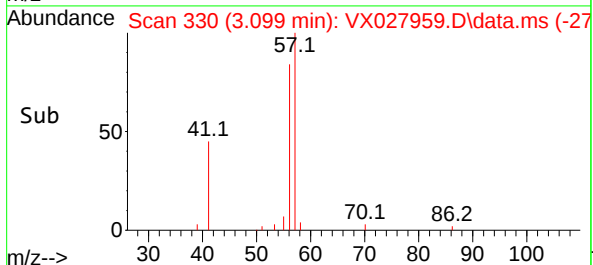
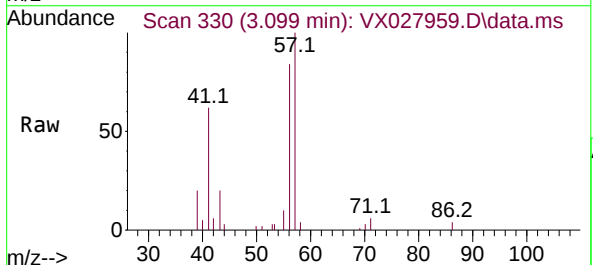


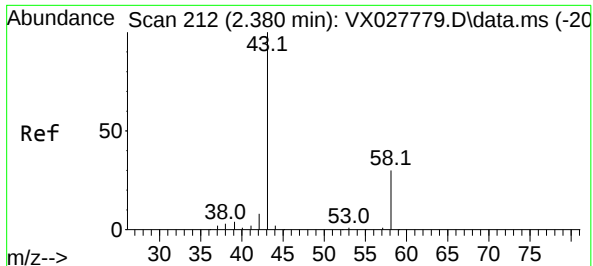
Tgt Ion: 41 Resp: 1175
 Ion Ratio Lower Upper
 41 100
 39 0.0 50.4 75.6#
 76 0.0 32.7 49.1#



#15
 Acrylonitrile
 Concen: 0.787 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.037 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

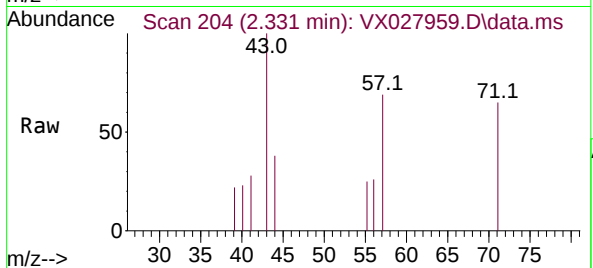
Tgt Ion: 53 Resp: 404
 Ion Ratio Lower Upper
 53 100
 52 0.0 65.7 98.5#
 51 19.8 28.4 42.6#



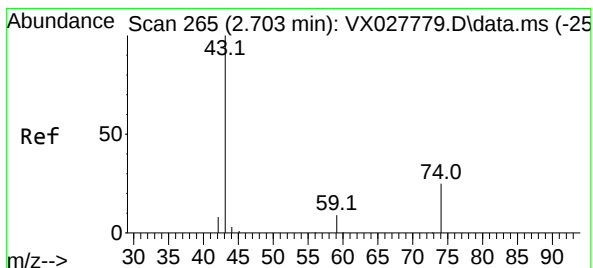
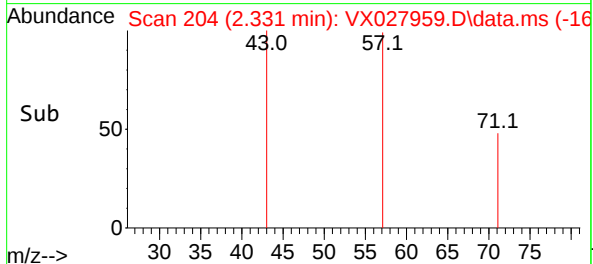
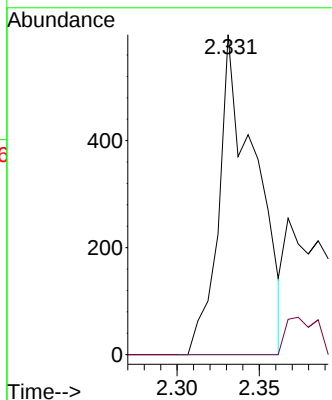


#16
Acetone
Concen: 1.848 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.049 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Instrument :
MSVOA_X
ClientSampleId :

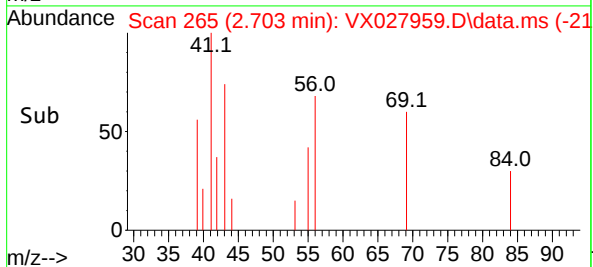
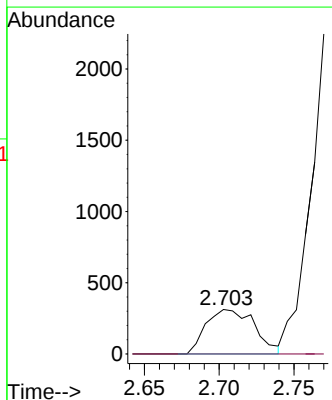
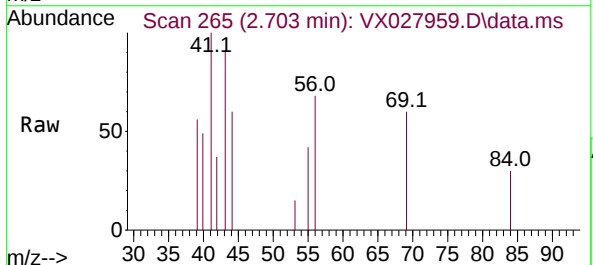


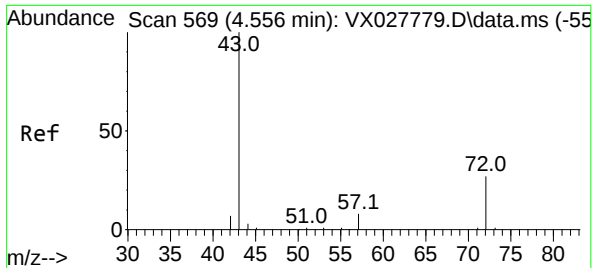
Tgt Ion: 43 Resp: 931
Ion Ratio Lower Upper
43 100
58 0.0 28.8 43.2#



#18
Methyl Acetate
Concen: 0.570 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Tgt Ion: 43 Resp: 708
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#

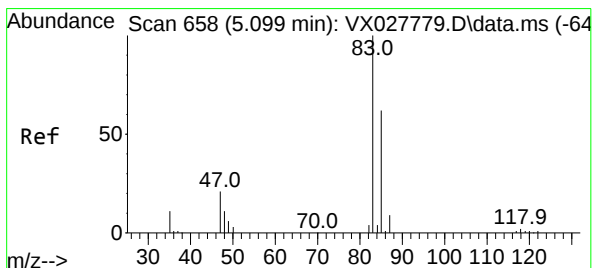
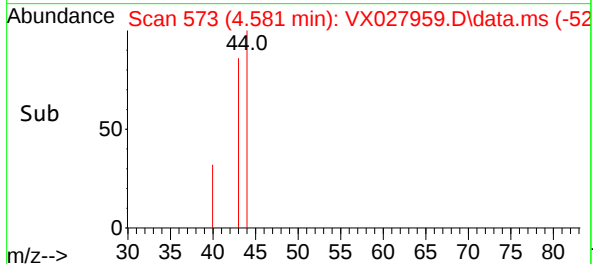
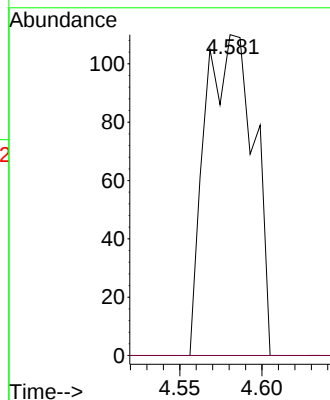
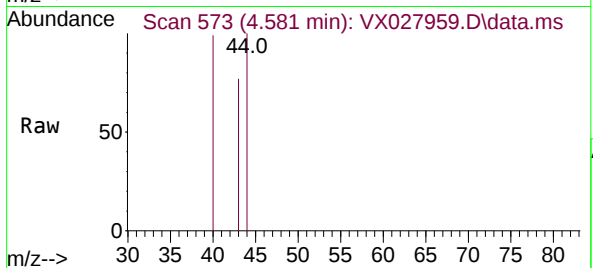




#25
2-Butanone
Concen: 0.308 ug/l
RT: 4.581 min Scan# 51
Delta R.T. 0.025 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

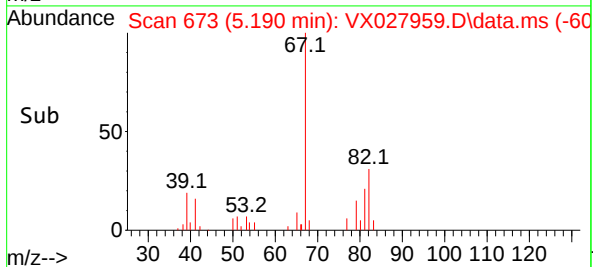
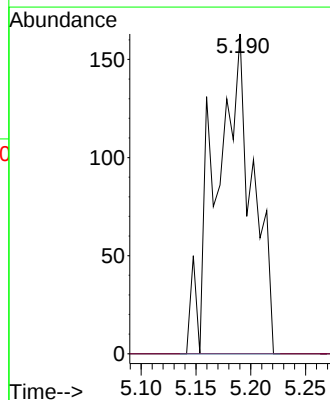
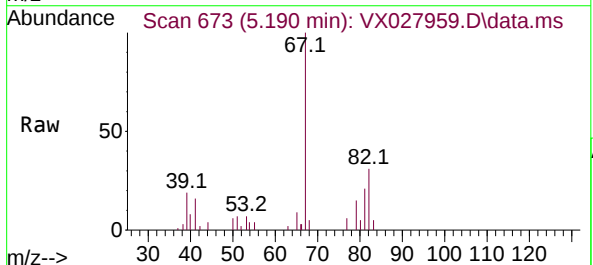
Instrument :
MSVOA_X
ClientSampleId :

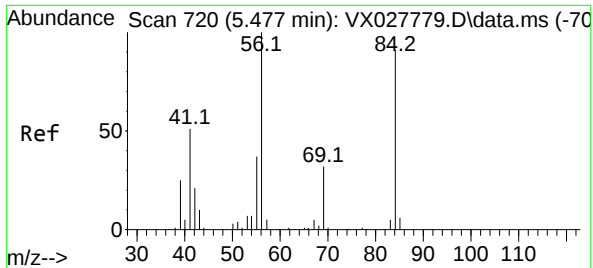
Tgt Ion: 43 Resp: 226
Ion Ratio Lower Upper
43 100
72 0.0 24.4 36.6#



#30
Chloroform
Concen: 0.219 ug/l
RT: 5.190 min Scan# 673
Delta R.T. 0.091 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

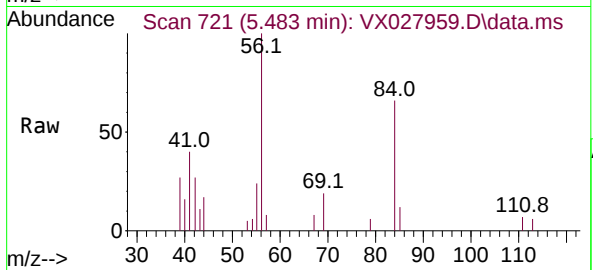
Tgt Ion: 83 Resp: 382
Ion Ratio Lower Upper
83 100
85 0.0 52.7 79.1#



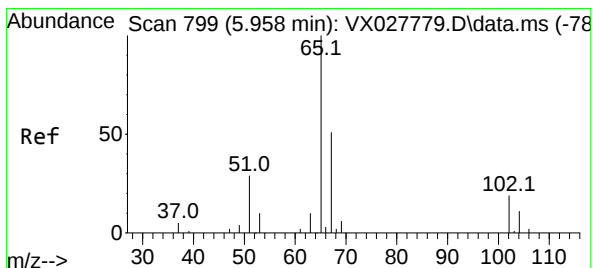
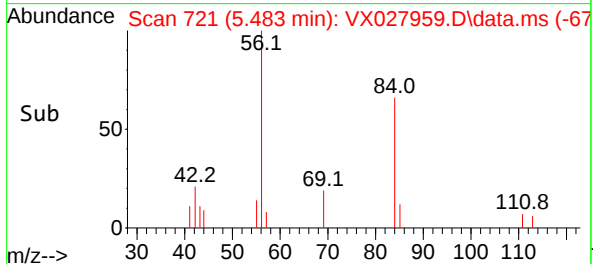
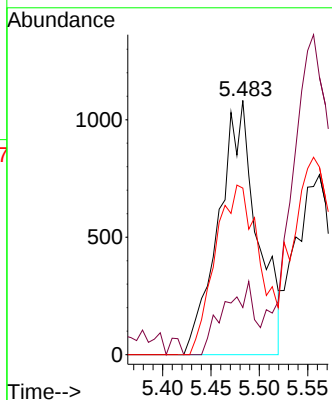


#31
Cyclohexane
Concen: 2.382 ug/l
RT: 5.483 min Scan# 720
Delta R.T. 0.006 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Instrument :
MSVOA_X
ClientSampleId :

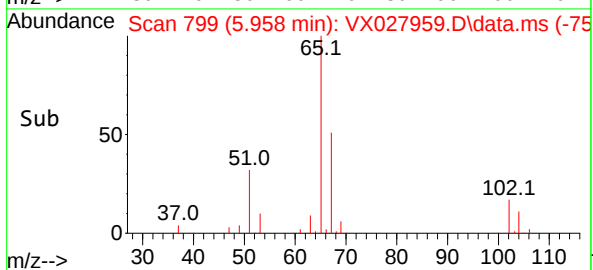
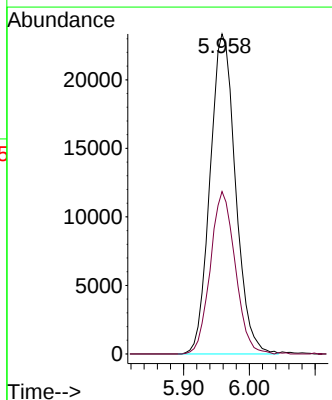
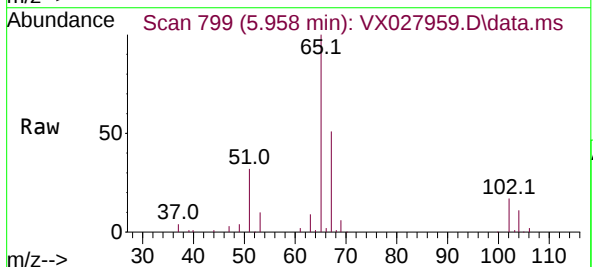


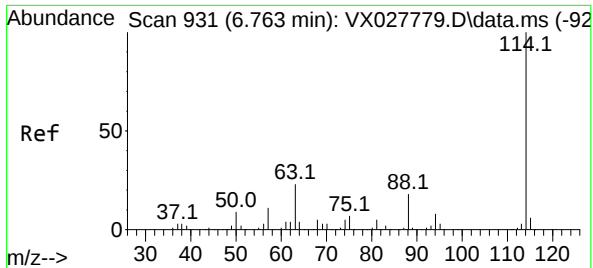
Tgt Ion: 56 Resp: 2998
Ion Ratio Lower Upper
56 100
69 12.3 26.7 40.1#
84 65.5 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 55.306 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Tgt Ion: 65 Resp: 62959
Ion Ratio Lower Upper
65 100
67 49.5 0.0 107.4

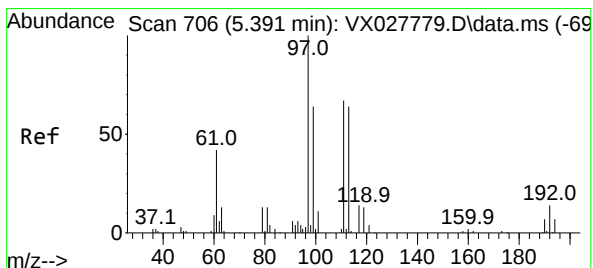
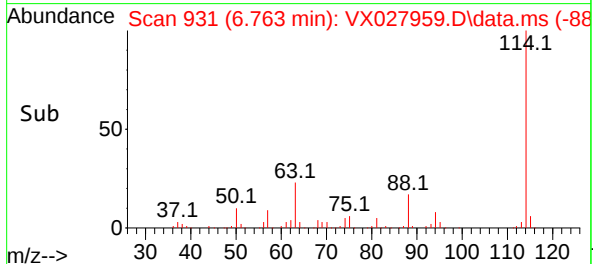
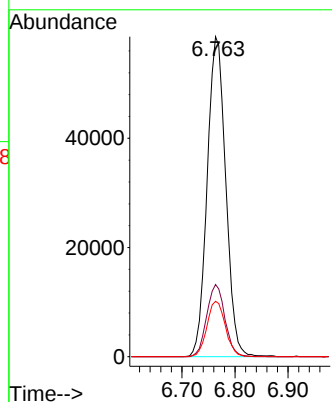
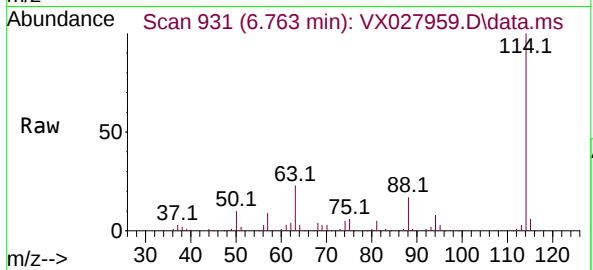




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

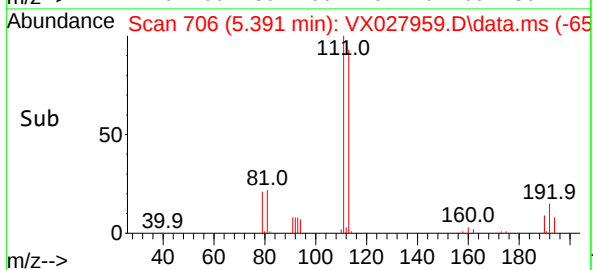
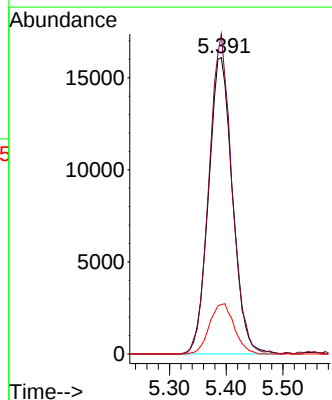
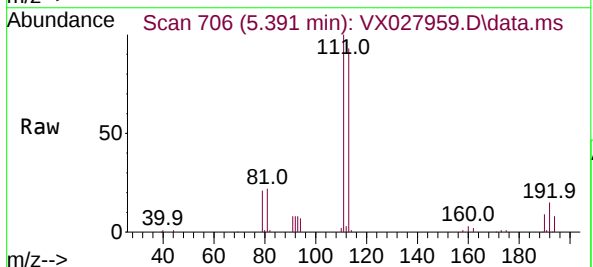
Instrument :
 MSVOA_X
 ClientSampleId :

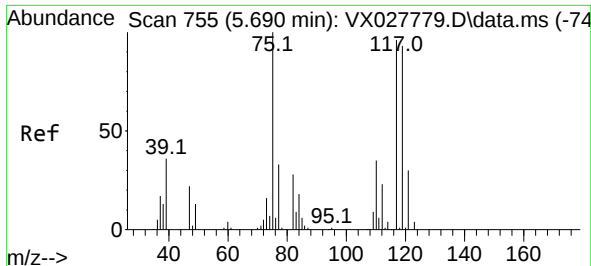
Tgt Ion:114 Resp: 142296
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 36.8
 88 17.3 0.0 32.4



#35
 Dibromofluoromethane
 Concen: 51.386 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

Tgt Ion:113 Resp: 47197
 Ion Ratio Lower Upper
 113 100
 111 103.3 82.8 124.2
 192 17.5 16.9 25.3





#36

1,1-Dichloropropene

Concen: 6.545 ug/l

RT: 5.562 min Scan# 71

Delta R.T. -0.128 min

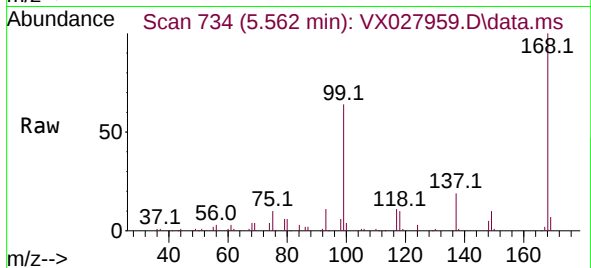
Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

Instrument :

MSVOA_X

ClientSampleId :



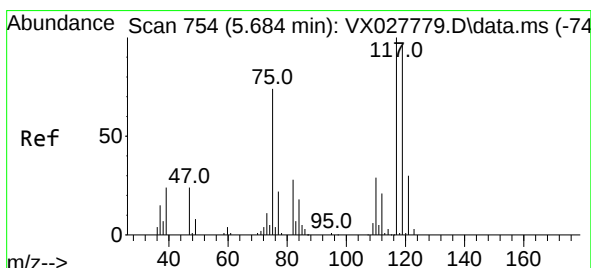
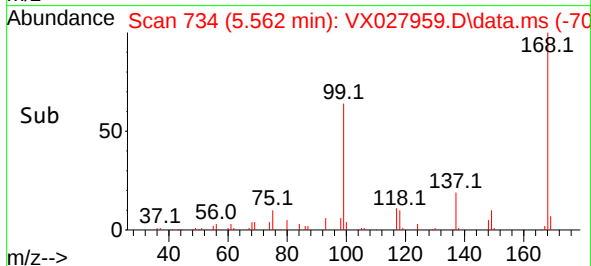
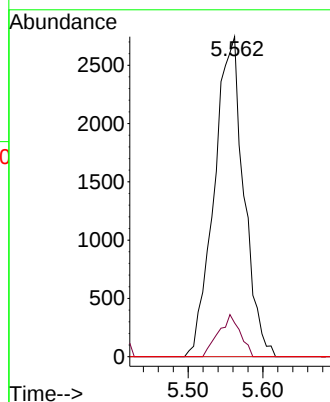
Tgt Ion: 75 Resp: 7572

Ion Ratio Lower Upper

75 100

110 9.6 18.3 54.8#

77 0.0 24.8 37.2#



#38

Carbon Tetrachloride

Concen: 7.910 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

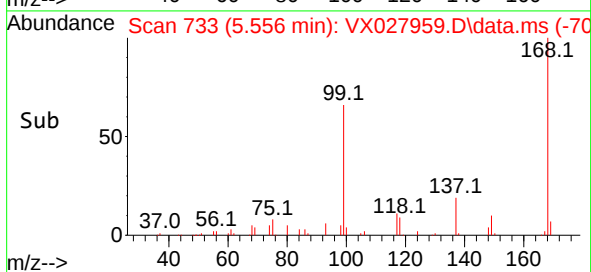
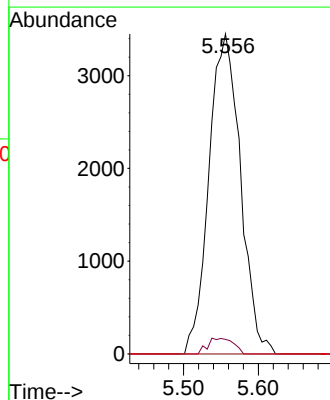
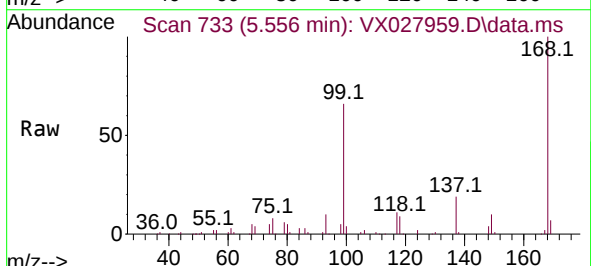
Tgt Ion: 117 Resp: 10109

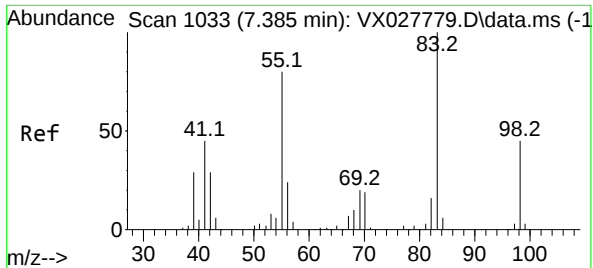
Ion Ratio Lower Upper

117 100

119 4.5 77.3 115.9#

121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 1.363 ug/l

RT: 7.391 min Scan# 1034

Delta R.T. 0.006 min

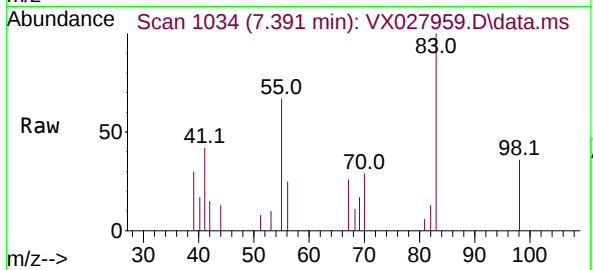
Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

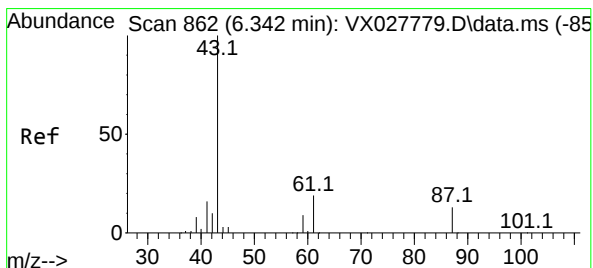
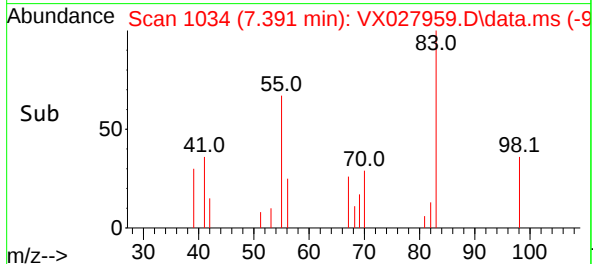
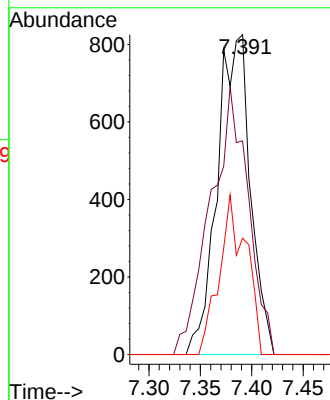
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	83	Resp:	1855
Ion	Ratio	Lower	Upper
83	100		
55	66.8	54.6	81.8
98	36.4	37.4	56.2



#43

Isopropyl Acetate

Concen: 0.659 ug/l

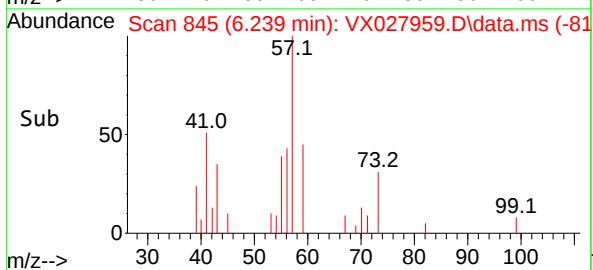
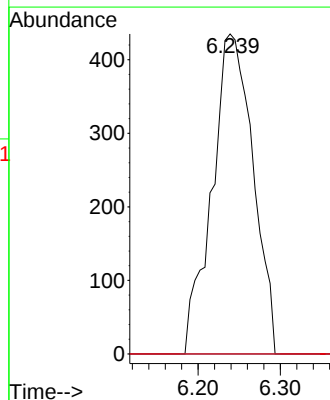
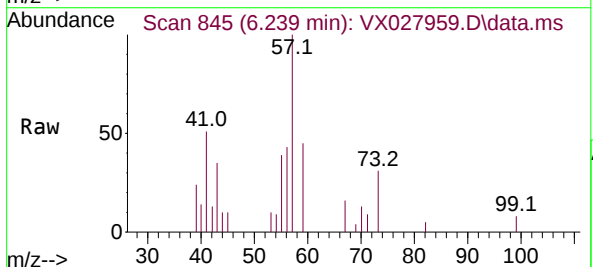
RT: 6.239 min Scan# 845

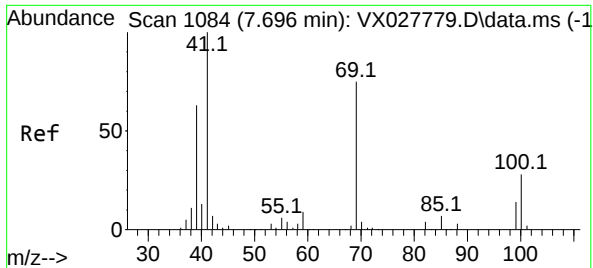
Delta R.T. -0.103 min

Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

Tgt Ion:	43	Resp:	1513
Ion	Ratio	Lower	Upper
43	100		
61	0.0	18.5	27.7
87	0.0	13.0	19.6

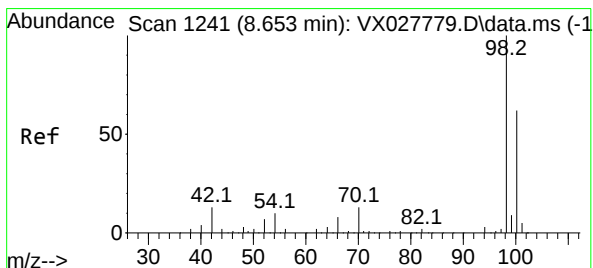
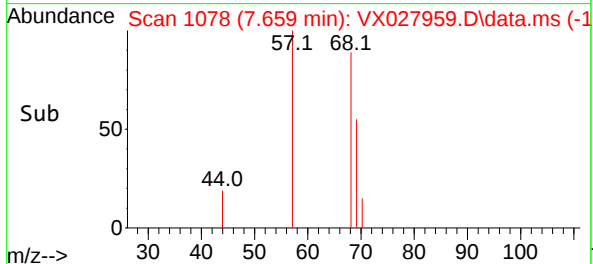
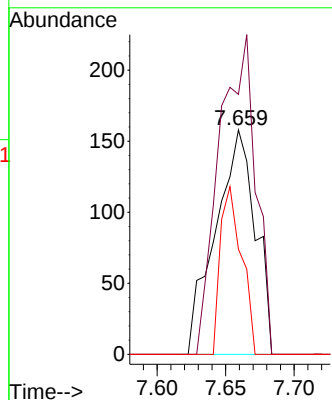
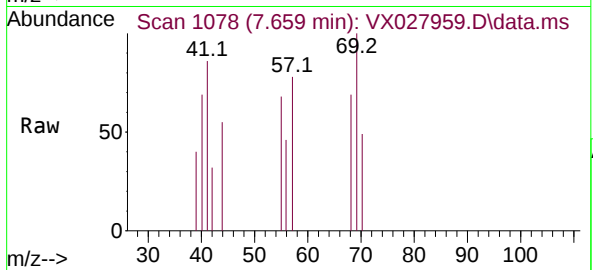




#48
Methyl methacrylate
Concen: 0.266 ug/l
RT: 7.659 min Scan# 1084
Delta R.T. -0.037 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

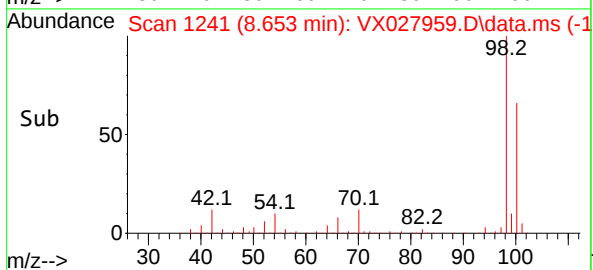
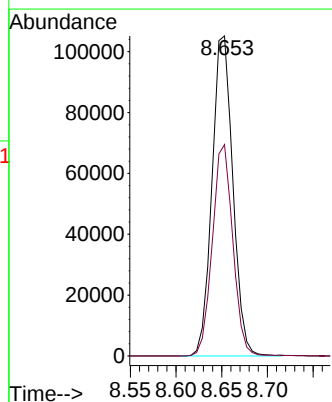
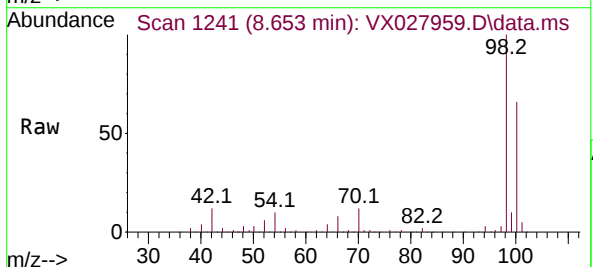
Instrument :
MSVOA_X
ClientSampleId :

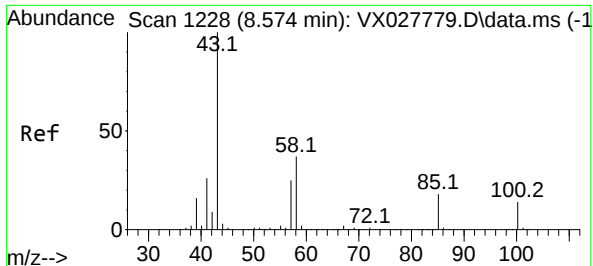
Tgt Ion: 41 Resp: 320
Ion Ratio Lower Upper
41 100
69 130.0 82.5 123.7#
39 39.7 43.8 65.8#



#50
Toluene-d8
Concen: 51.518 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Tgt Ion: 98 Resp: 166489
Ion Ratio Lower Upper
98 100
100 65.1 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 0.220 ug/l

RT: 8.580 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

Instrument :

MSVOA_X

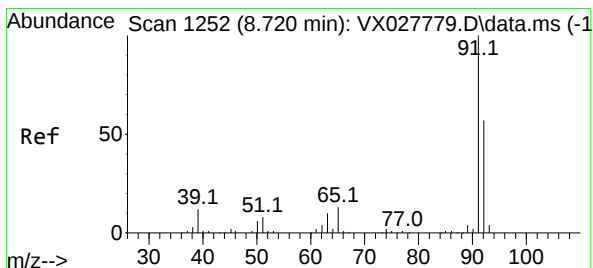
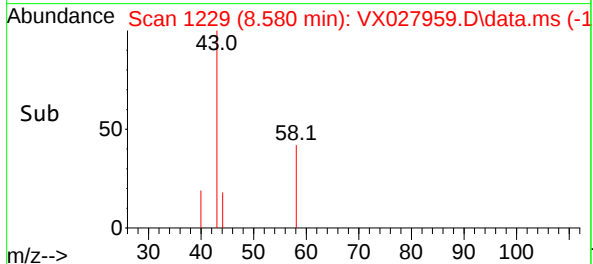
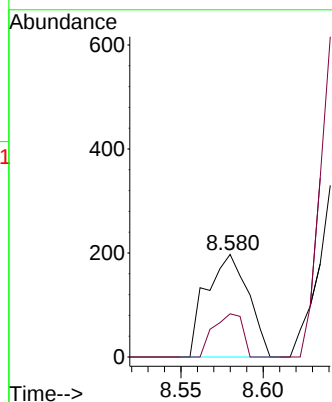
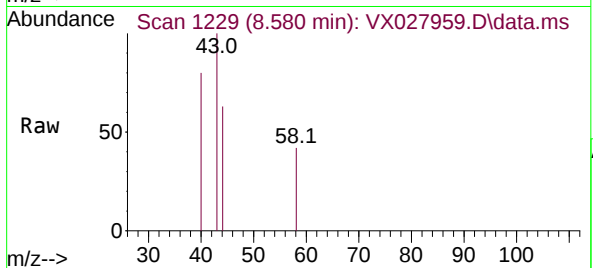
ClientSampleId :

Tgt Ion: 43 Resp: 350

Ion Ratio Lower Upper

43 100

58 29.1 36.1 54.1#



#52

Toluene

Concen: 21.627 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX027959.D

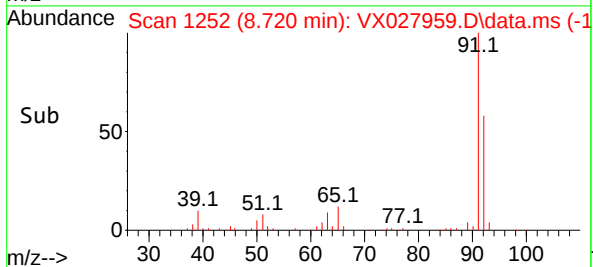
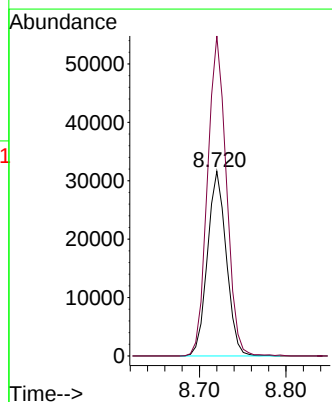
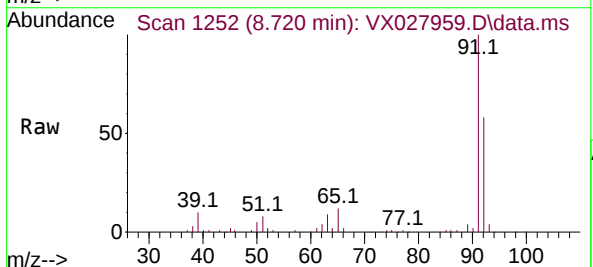
Acq: 04 Apr 2022 15:48

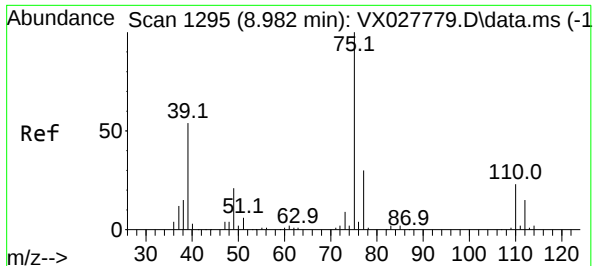
Tgt Ion: 92 Resp: 47758

Ion Ratio Lower Upper

92 100

91 173.6 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 0.469 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

Instrument :

MSVOA_X

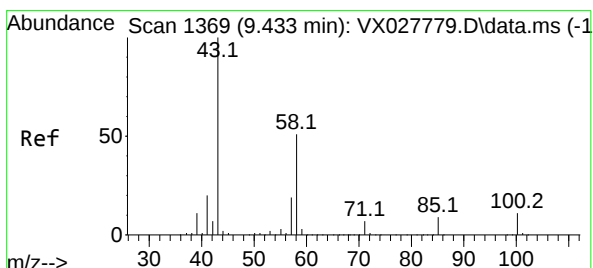
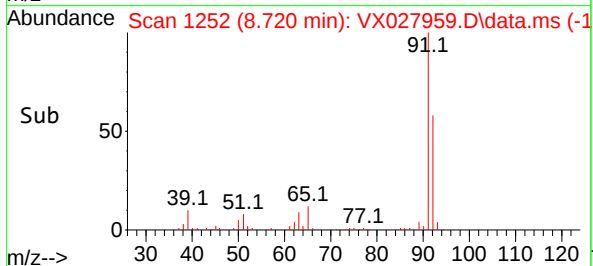
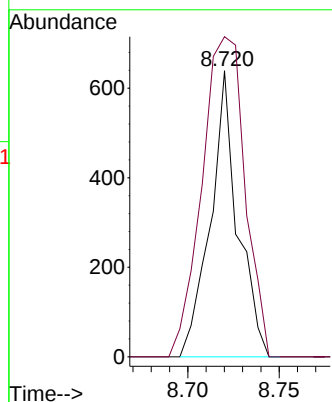
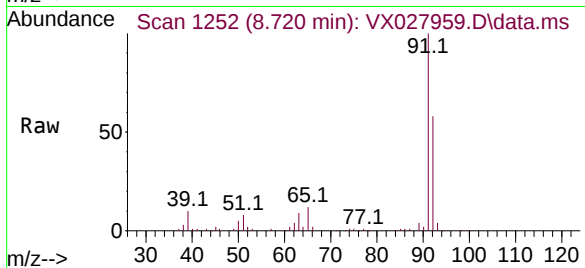
ClientSampleId :

Tgt Ion: 75 Resp: 664

Ion Ratio Lower Upper

75 100

77 111.9 25.4 38.0#



#59

2-Hexanone

Concen: 0.510 ug/l

RT: 9.439 min Scan# 1370

Delta R.T. 0.006 min

Lab File: VX027959.D

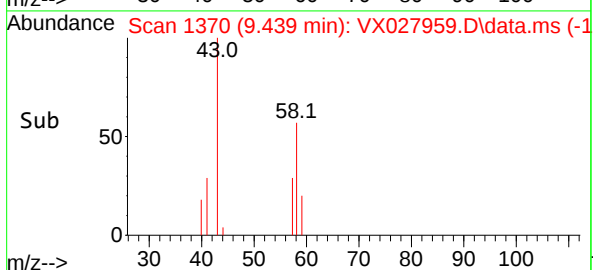
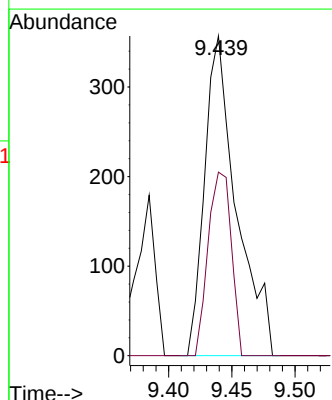
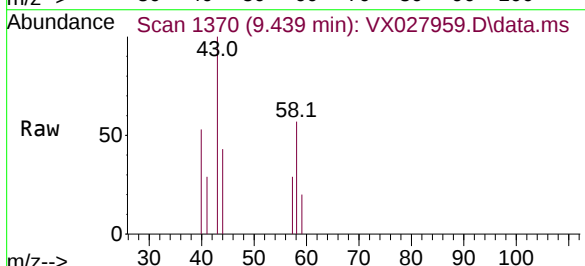
Acq: 04 Apr 2022 15:48

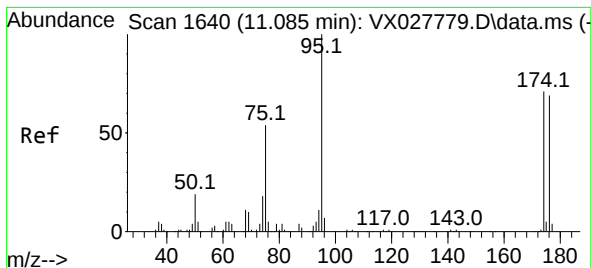
Tgt Ion: 43 Resp: 626

Ion Ratio Lower Upper

43 100

58 41.7 31.9 95.7

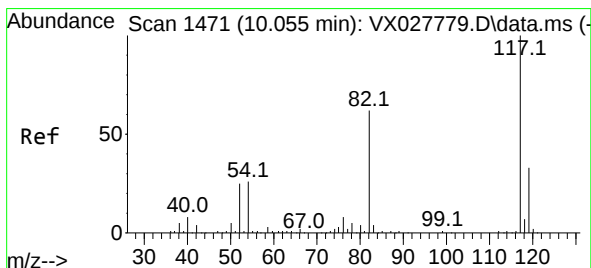
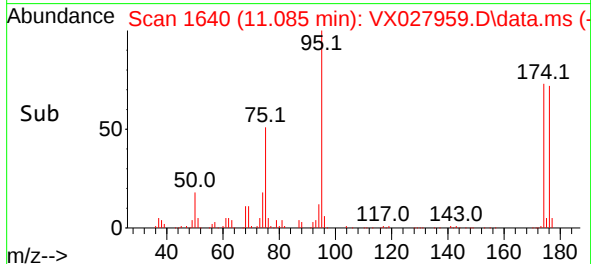
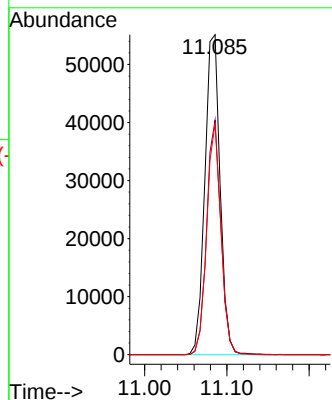
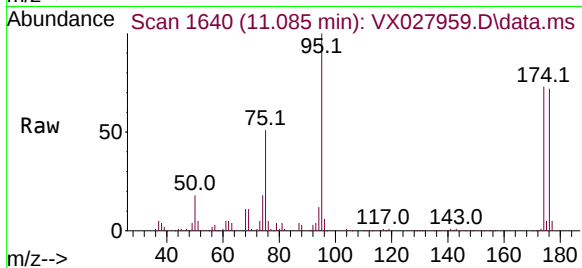




#62
4-Bromofluorobenzene
Concen: 51.840 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

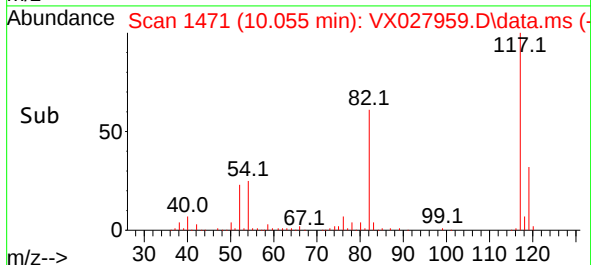
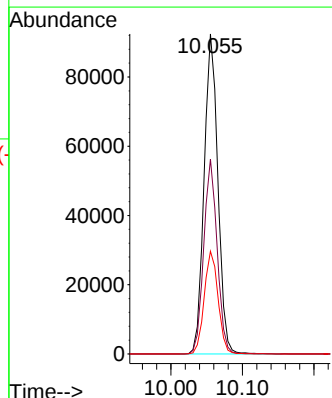
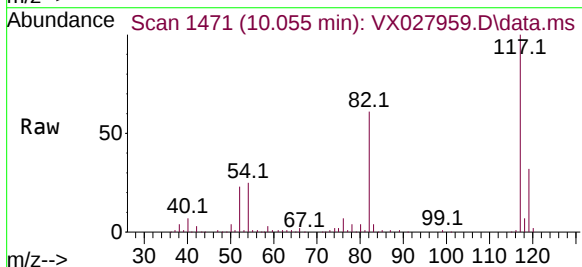
Instrument :
MSVOA_X
ClientSampleId :

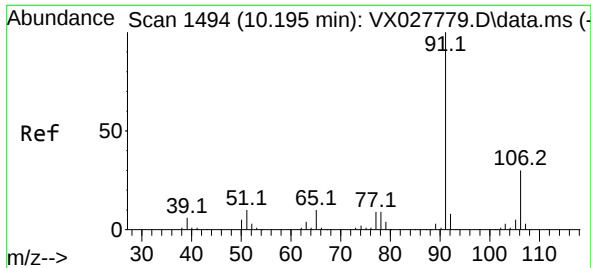
Tgt Ion: 95 Resp: 71194
Ion Ratio Lower Upper
95 100
174 68.3 0.0 163.0
176 67.1 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Tgt Ion: 117 Resp: 123654
Ion Ratio Lower Upper
117 100
82 60.9 41.8 62.8
119 32.1 24.8 37.2

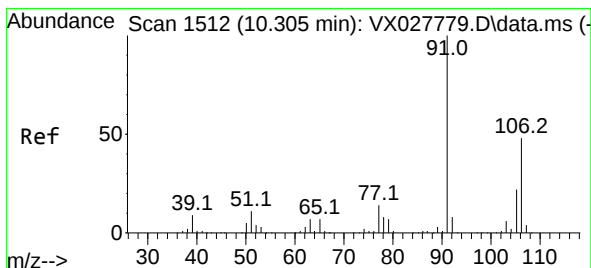
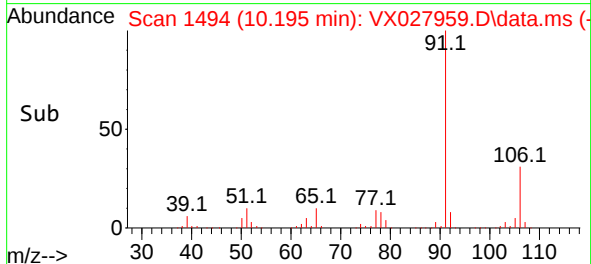
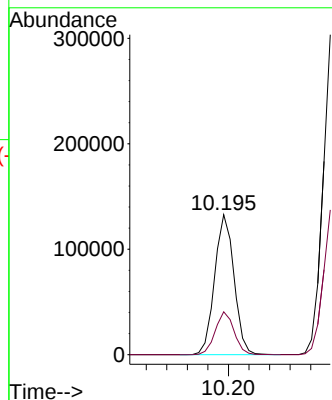
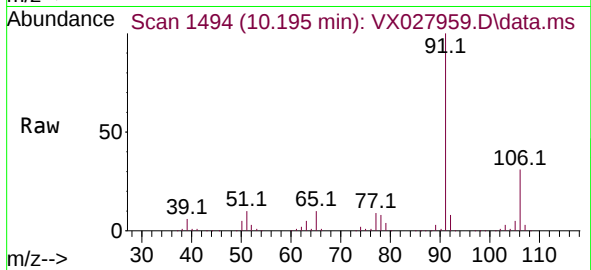




#67
Ethyl Benzene
Concen: 39.310 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

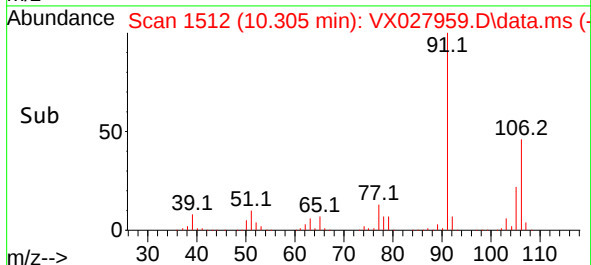
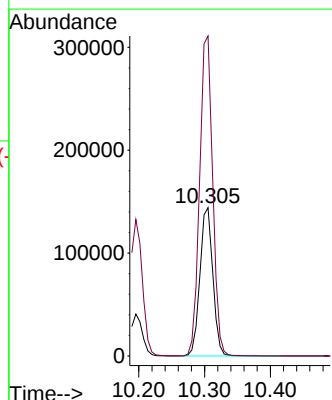
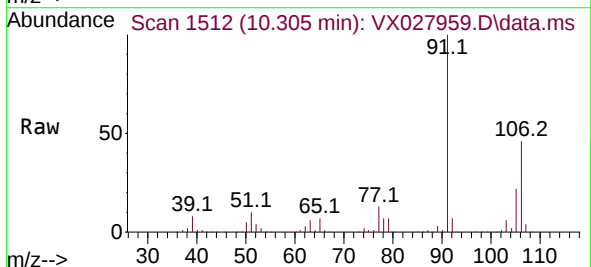
Instrument :
MSVOA_X
ClientSampleId :

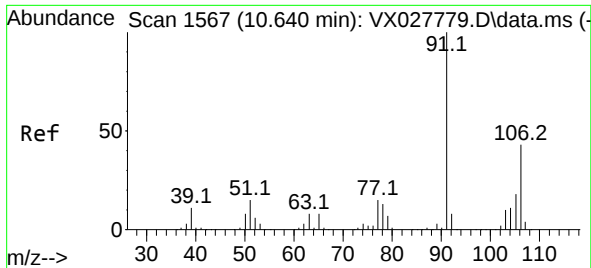
Tgt Ion: 91 Resp: 173701
Ion Ratio Lower Upper
91 100
106 30.7 24.6 36.8



#68
m/p-Xylenes
Concen: 121.250 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Tgt Ion:106 Resp: 197056
Ion Ratio Lower Upper
106 100
91 218.5 160.4 240.6

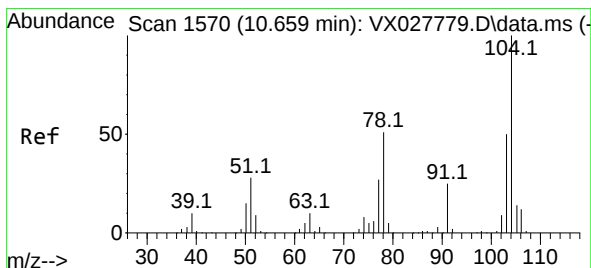
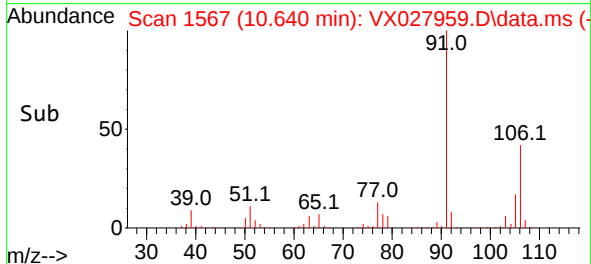
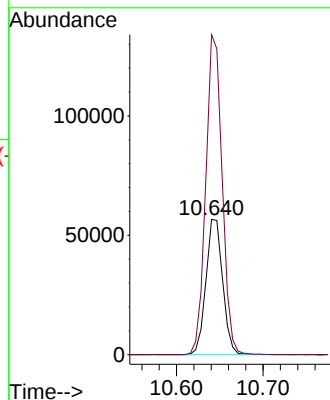
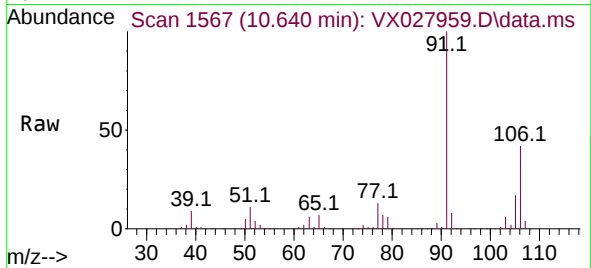




#69
o-Xylene
Concen: 47.986 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

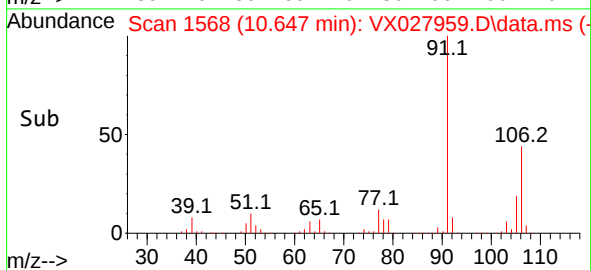
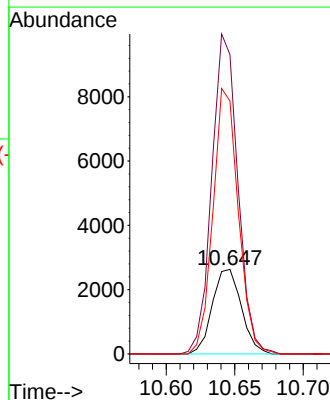
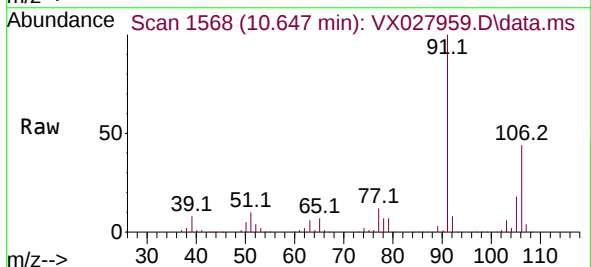
Instrument :
MSVOA_X
ClientSampleId :

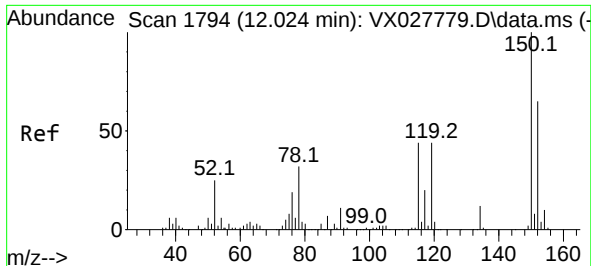
Tgt Ion:106 Resp: 76173
Ion Ratio Lower Upper
106 100
91 231.7 106.1 318.1



#70
Styrene
Concen: 1.440 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

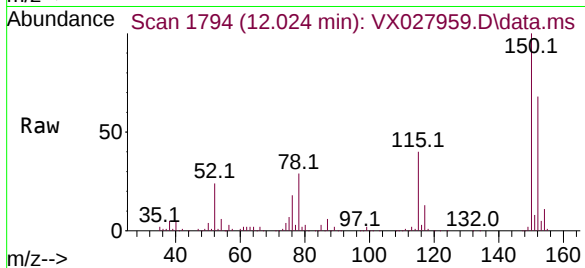
Tgt Ion:104 Resp: 3885
Ion Ratio Lower Upper
104 100
78 338.4 38.6 57.8#
103 273.9 43.8 65.8#



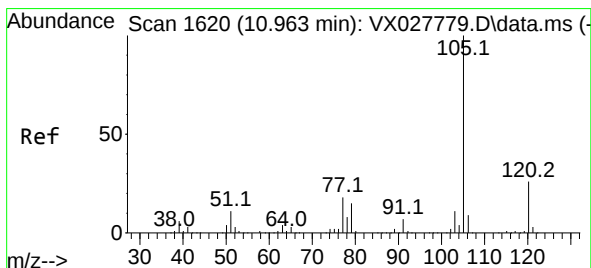
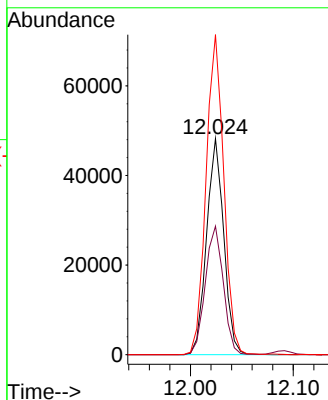
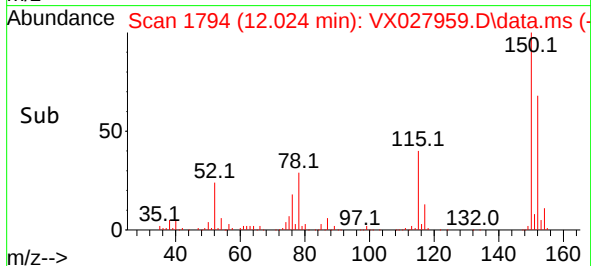


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

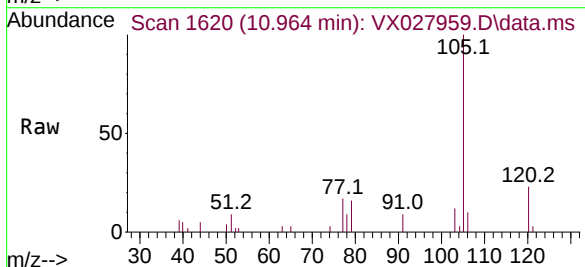
Instrument :
MSVOA_X
ClientSampleId :



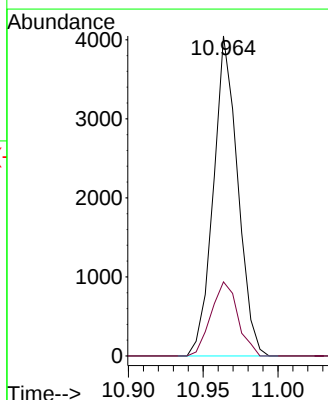
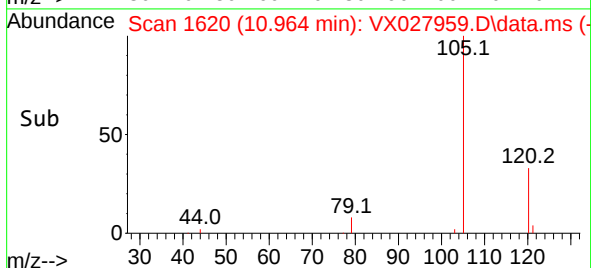
Tgt Ion:152 Resp: 56097
Ion Ratio Lower Upper
152 100
115 62.4 37.5 112.7
150 152.4 0.0 338.2

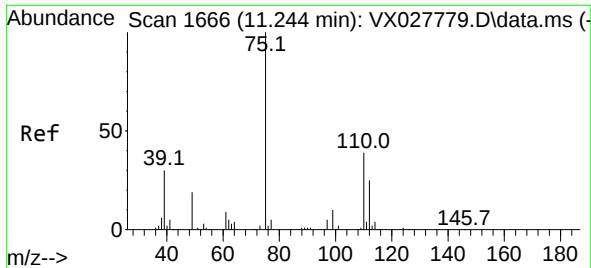


#73
Isopropylbenzene
Concen: 1.096 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48



Tgt Ion:105 Resp: 4577
Ion Ratio Lower Upper
105 100
120 25.5 13.5 40.5

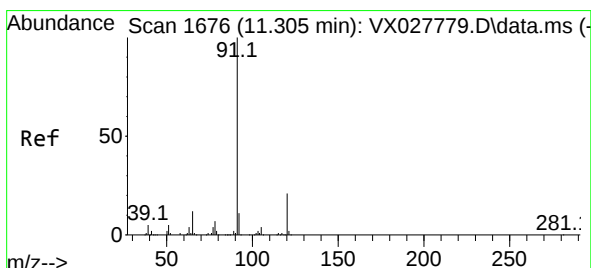
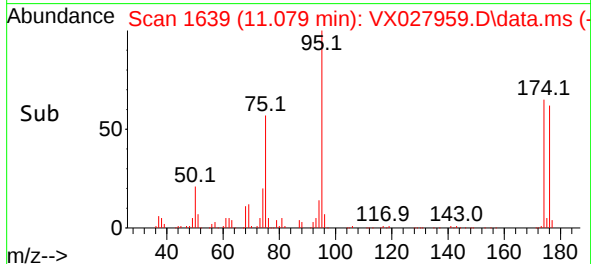
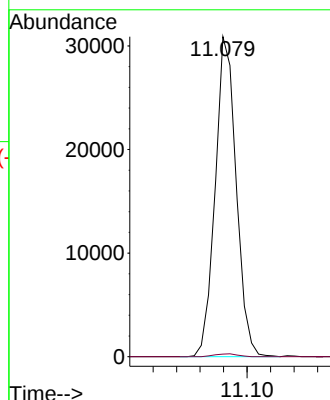
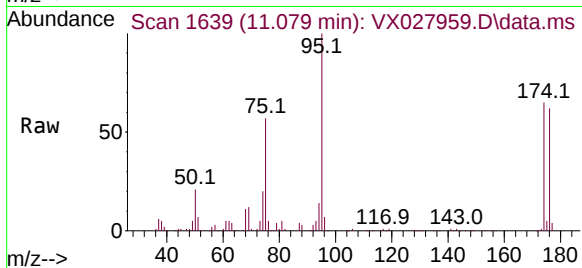




#76
1,2,3-Trichloropropane
Concen: 29.187 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

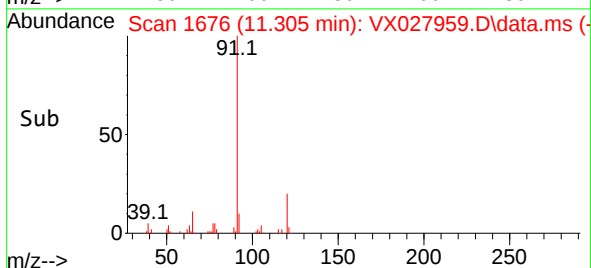
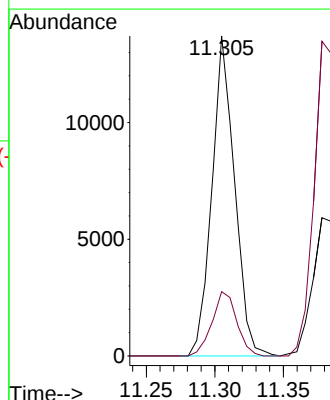
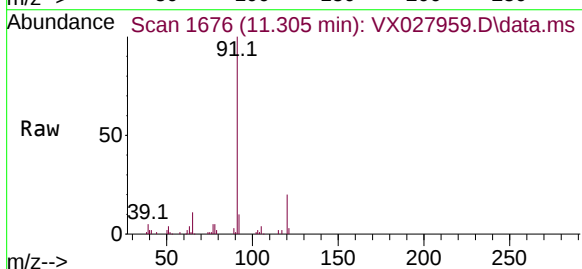
Instrument :
MSVOA_X
ClientSampleId :

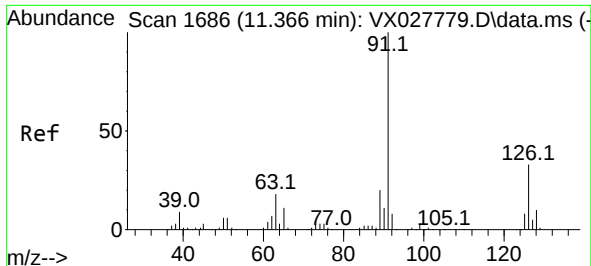
Tgt Ion: 75 Resp: 38409
Ion Ratio Lower Upper
75 100
77 0.9 19.4 58.2#



#78
n-propylbenzene
Concen: 3.159 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Tgt Ion: 91 Resp: 15762
Ion Ratio Lower Upper
91 100
120 21.9 11.6 34.8





#79

2-Chlorotoluene

Concen: 3.319 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

Instrument :

MSVOA_X

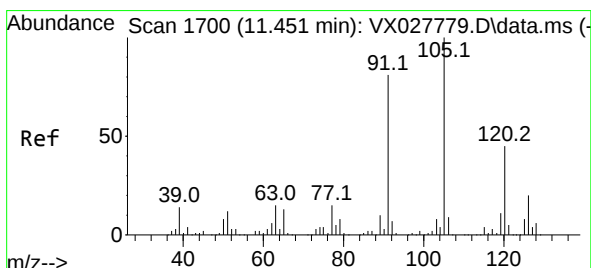
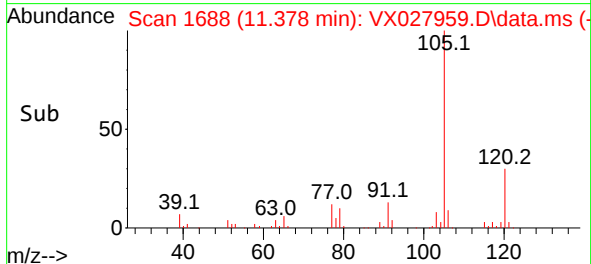
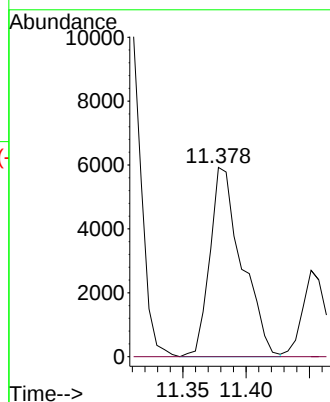
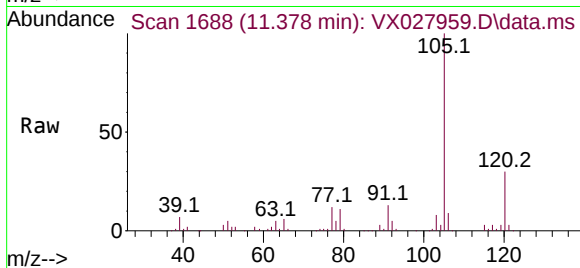
ClientSampleId :

Tgt Ion: 91 Resp: 10409

Ion Ratio Lower Upper

91 100

126 0.0 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 7.627 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX027959.D

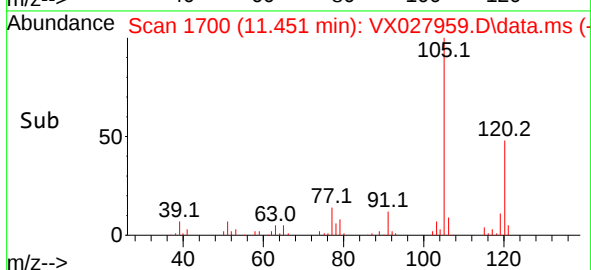
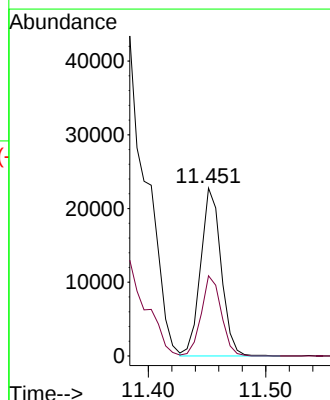
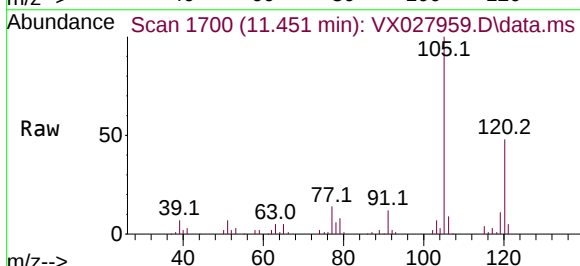
Acq: 04 Apr 2022 15:48

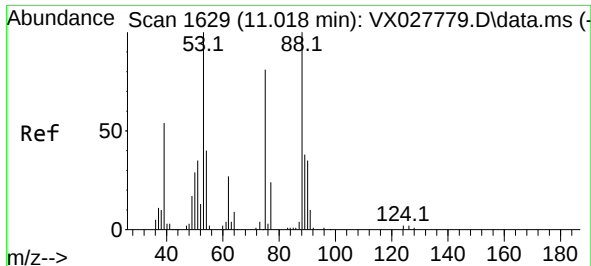
Tgt Ion: 105 Resp: 27643

Ion Ratio Lower Upper

105 100

120 46.6 24.3 72.9

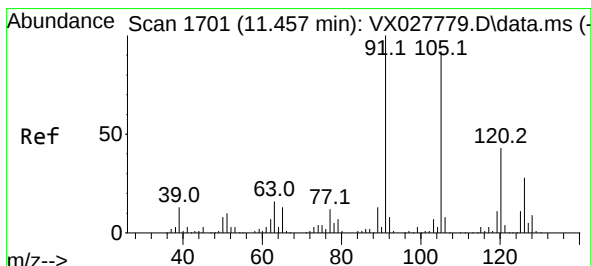
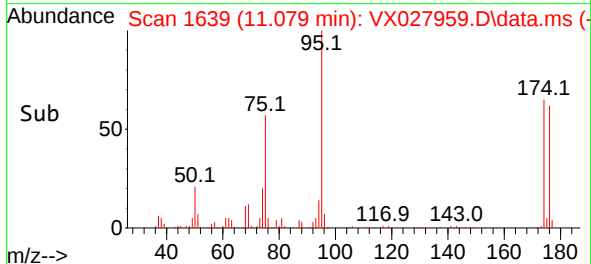
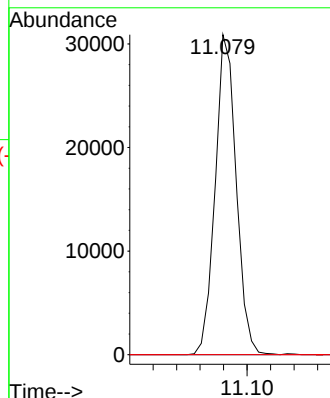
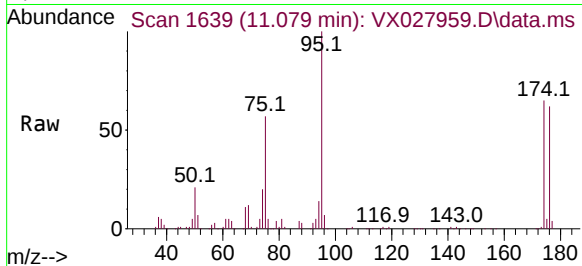




#81
trans-1,4-Dichloro-2-butene
Concen: 85.111 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

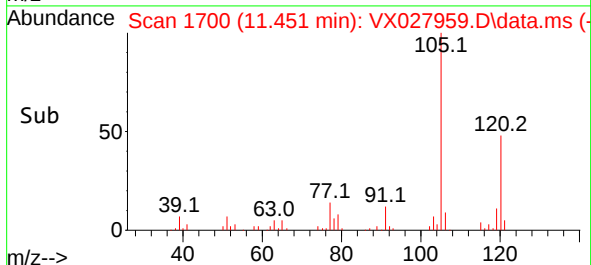
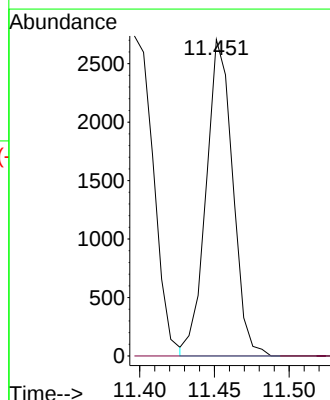
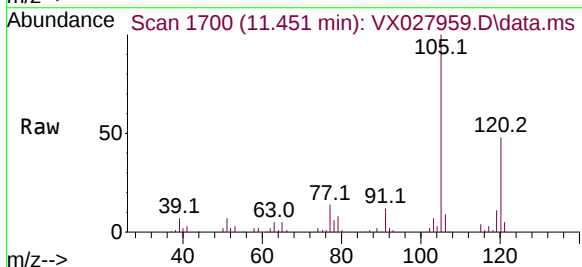
Instrument :
MSVOA_X
ClientSampleId :

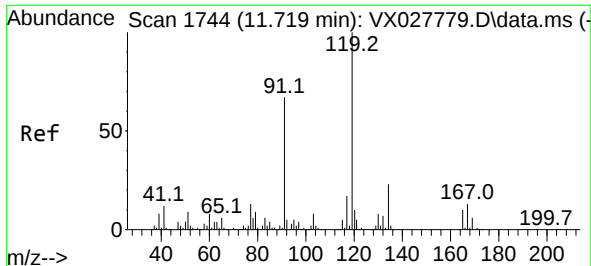
Tgt Ion: 75 Resp: 38409
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 0.929 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX027959.D
Acq: 04 Apr 2022 15:48

Tgt Ion: 91 Resp: 3342
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

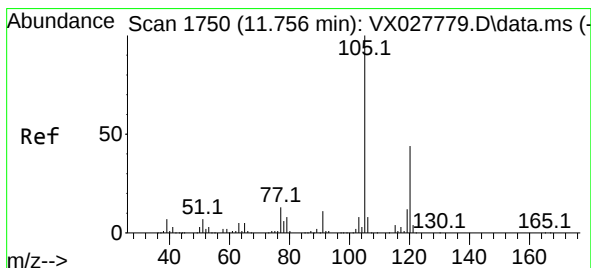
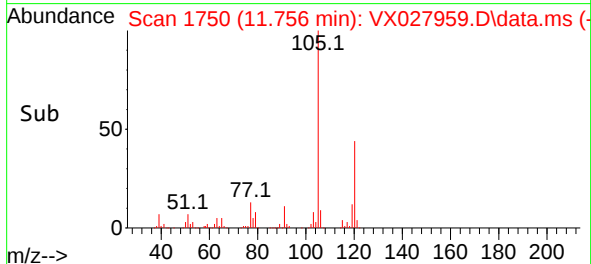
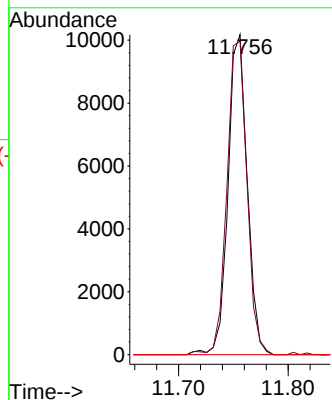
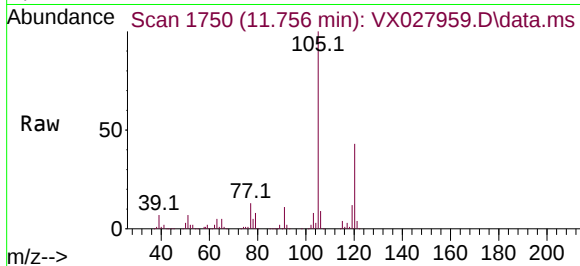




#83
 tert-Butylbenzene
 Concen: 3.535 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.037 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

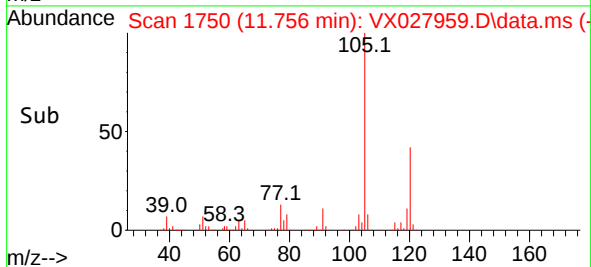
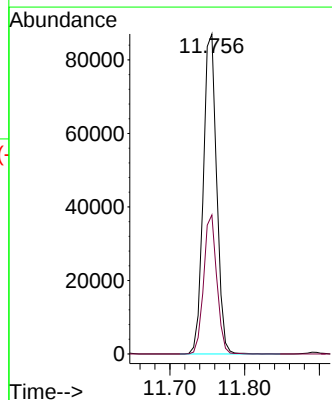
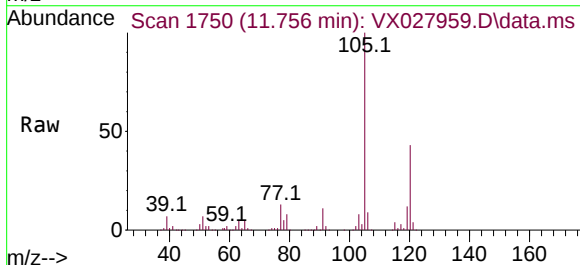
Instrument :
 MSVOA_X
 ClientSampleId :

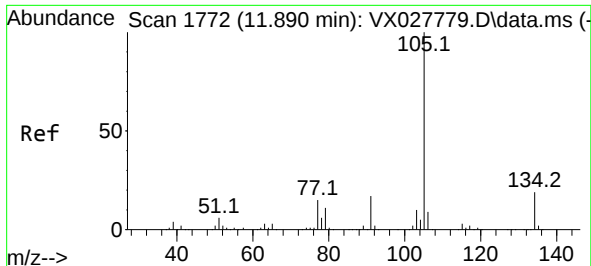
Tgt Ion:119 Resp: 12387
 Ion Ratio Lower Upper
 119 100
 91 102.2 26.9 80.6#
 134 0.0 11.4 34.2#



#84
 1,2,4-Trimethylbenzene
 Concen: 29.840 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

Tgt Ion:105 Resp: 107834
 Ion Ratio Lower Upper
 105 100
 120 42.8 22.6 67.8

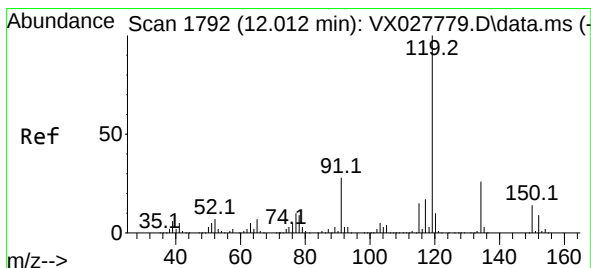
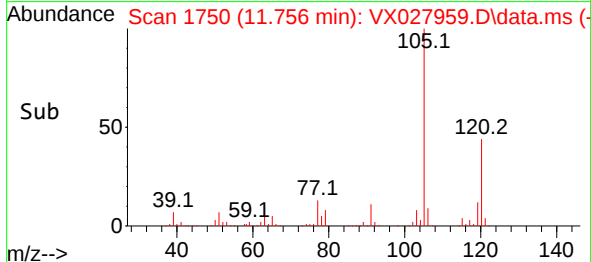
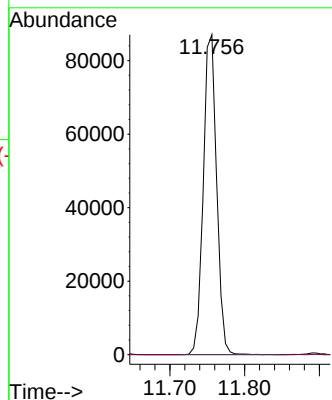
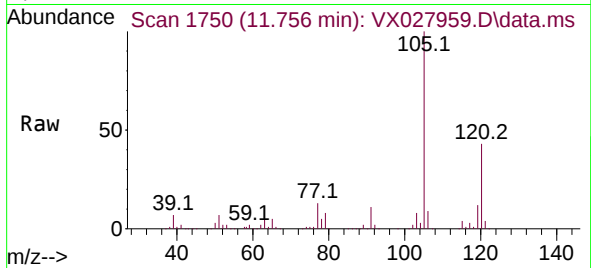




#85
 sec-Butylbenzene
 Concen: 24.933 ug/l
 RT: 11.756 min Scan# 1785
 Delta R.T. -0.134 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

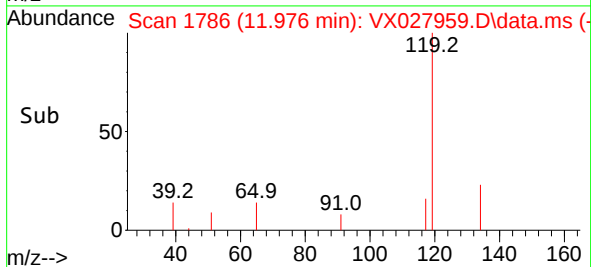
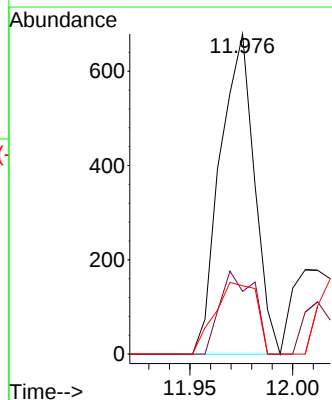
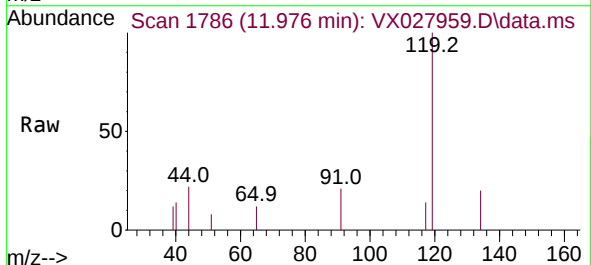
Instrument :
 MSVOA_X
 ClientSampleId :

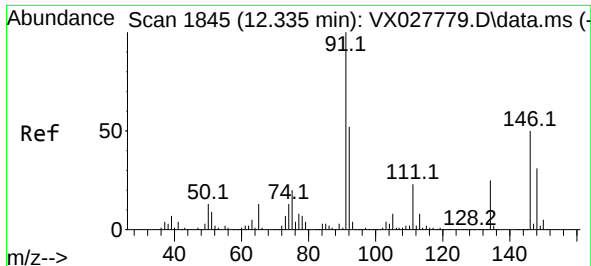
Tgt Ion:105 Resp: 107834
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 0.219 ug/l
 RT: 11.976 min Scan# 1786
 Delta R.T. -0.036 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

Tgt Ion:119 Resp: 787
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.0 39.0
 91 0.0 11.3 33.9#





#89

n-Butylbenzene

Concen: 0.525 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX027959.D

Acq: 04 Apr 2022 15:48

Instrument :

MSVOA_X

ClientSampleId :

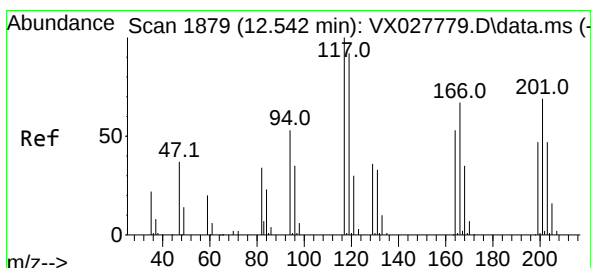
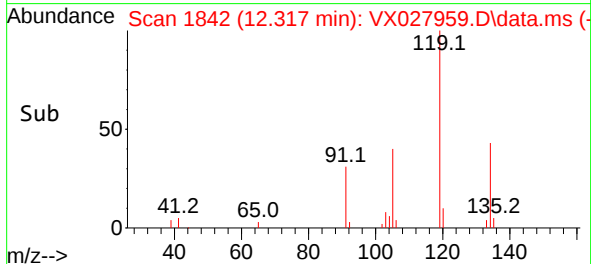
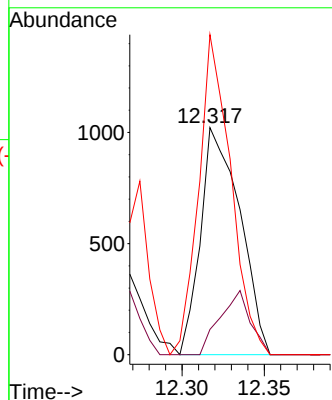
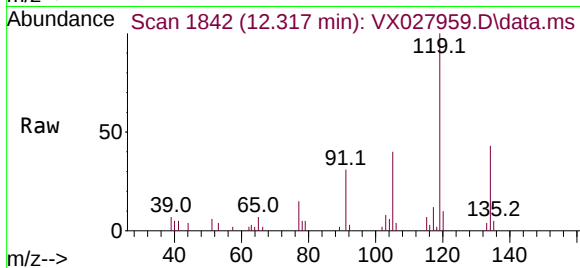
Tgt Ion: 91 Resp: 1698

Ion Ratio Lower Upper

91 100

92 21.8 27.8 83.3#

134 115.1 13.3 39.8#



#90

Hexachloroethane

Concen: 0.938 ug/l

RT: 12.561 min Scan# 1882

Delta R.T. 0.019 min

Lab File: VX027959.D

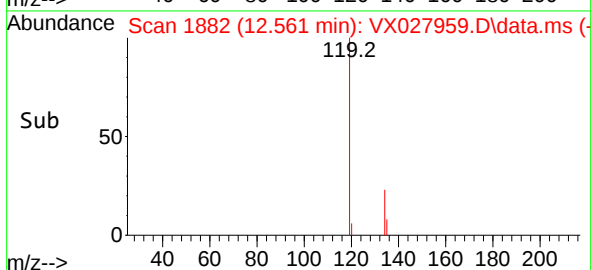
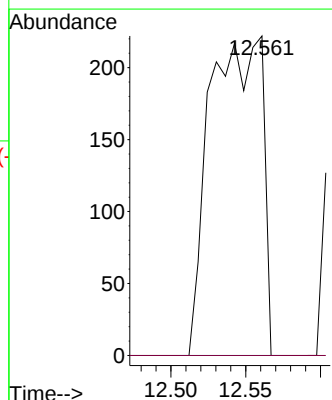
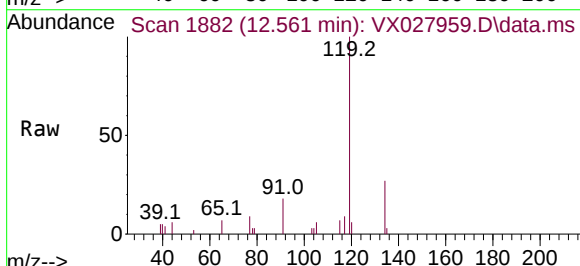
Acq: 04 Apr 2022 15:48

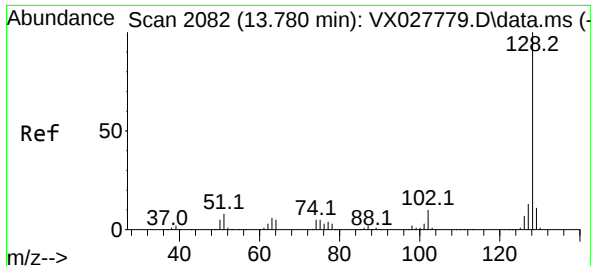
Tgt Ion: 117 Resp: 542

Ion Ratio Lower Upper

117 100

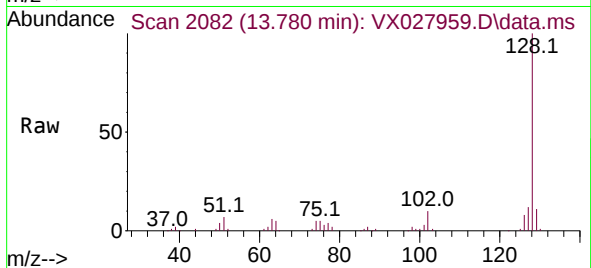
201 0.0 39.5 118.5#





#95
 Naphthalene
 Concen: 9.564 ug/l
 RT: 13.780 min Scan# 2082
 Delta R.T. 0.000 min
 Lab File: VX027959.D
 Acq: 04 Apr 2022 15:48

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	128	Resp:	37811
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	10.5	8.7	13.1

