

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052622\
 Data File : VX029011.D
 Acq On : 26 May 2022 19:55
 Operator : JC/MD
 Sample : N3059-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 27 07:36:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	324367	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	581947	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	563047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	281620	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	217306	48.873	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.740%
35) Dibromofluoromethane	5.385	113	192396	50.460	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.920%
50) Toluene-d8	8.653	98	696178	48.430	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.860%
62) 4-Bromofluorobenzene	11.079	95	284774	53.038	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	106.080%
Target Compounds						
					Qvalue	
3) Chloromethane	1.252	50	20381	5.095	ug/l #	42
5) Bromomethane	1.611	94	740	Below Cal		86
11) Tert butyl alcohol	2.952	59	3745	Below Cal	#	78
13) Acrolein	2.239	56	385	0.528	ug/l #	15
16) Acetone	2.373	43	389630	204.181	ug/l	94
17) Carbon Disulfide	2.526	76	31474	3.617	ug/l	99
18) Methyl Acetate	2.709	43	3988	0.834	ug/l	95
20) Methylene Chloride	2.788	84	968	0.242	ug/l	92
21) trans-1,2-Dichloroethene	3.099	96	984	0.260	ug/l #	81
25) 2-Butanone	4.556	43	101154	33.770	ug/l	100
29) Tetrahydrofuran	5.007	42	679	0.349	ug/l #	64
36) 1,1-Dichloropropene	5.556	75	24813	4.333	ug/l #	50
37) Ethyl Acetate	4.556	43	101154	16.911	ug/l #	65
38) Carbon Tetrachloride	5.556	117	34082	5.914	ug/l #	15
40) Benzene	6.037	78	27512	1.672	ug/l	99
41) Methacrylonitrile	5.001	41	4013	1.251	ug/l #	38
51) 4-Methyl-2-Pentanone	8.579	43	41449	6.724	ug/l	92
52) Toluene	8.720	92	113492	10.719	ug/l	99
53) t-1,3-Dichloropropene	8.866	75	102	1.656	ug/l #	43
56) Ethyl methacrylate	9.031	69	11046	1.690	ug/l #	57
59) 2-Hexanone	9.433	43	2925	0.611	ug/l	92
67) Ethyl Benzene	10.195	91	107086	5.002	ug/l	95
68) m/p-Xylenes	10.299	106	193049	23.160	ug/l	98
69) o-Xylene	10.640	106	71094	8.663	ug/l	98
70) Styrene	10.646	104	4184	0.314	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	140003	21.228	ug/l #	39
78) n-propylbenzene	11.305	91	10173	0.412	ug/l	100
79) 2-Chlorotoluene	11.384	91	4705	0.311	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	15335	0.862	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	140003	62.296	ug/l #	15
83) tert-Butylbenzene	11.969	119	3854	0.224	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	56009	3.139	ug/l	98
86) p-Isopropyltoluene	12.012	119	26053	1.461	ug/l	92
89) n-Butylbenzene	12.103	91	7926	0.513	ug/l	76
90) Hexachloroethane	12.536	117	871	0.302	ug/l #	10
95) Naphthalene	13.780	128	43656	2.181	ug/l	97

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ALS Vial : 25 Sample Multiplier: 1

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MSVOA_X
ClientSampleId :

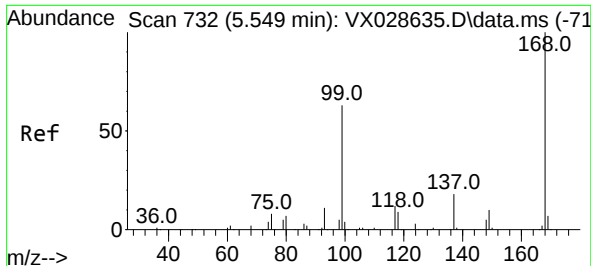
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

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

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

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
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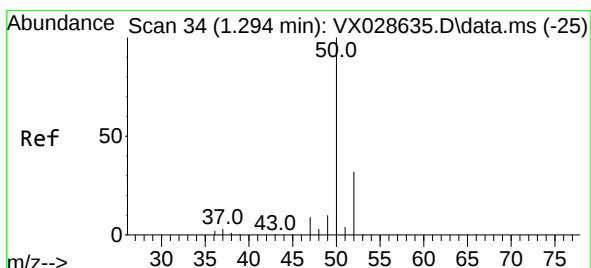
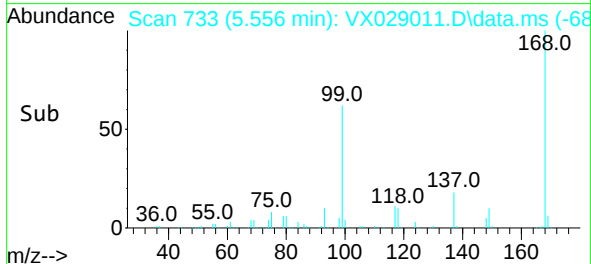
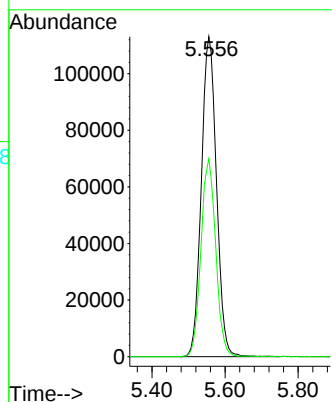
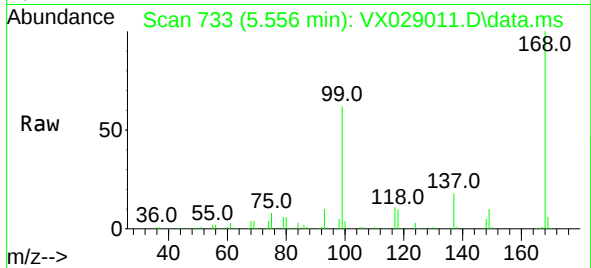




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

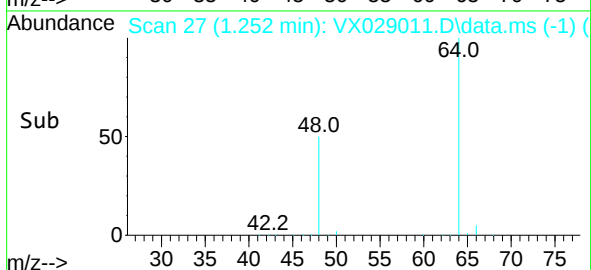
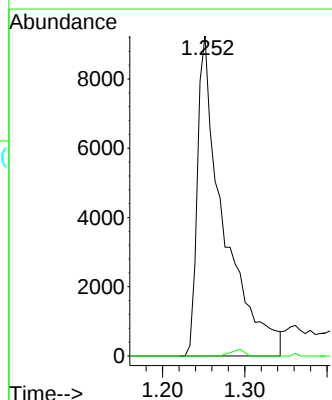
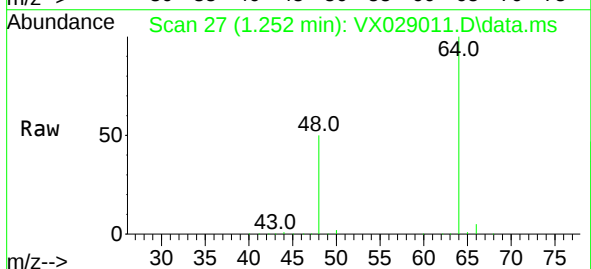
Instrument :
MSVOA_X
ClientSampleId :

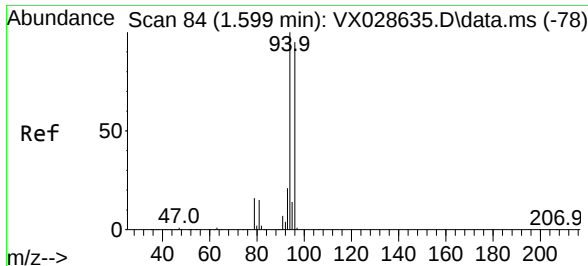
Tgt Ion:168 Resp: 324367
Ion Ratio Lower Upper
168 100
99 61.8 41.7 62.5



#3
Chloromethane
Concen: 5.095 ug/l
RT: 1.252 min Scan# 27
Delta R.T. -0.042 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 50 Resp: 20381
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6

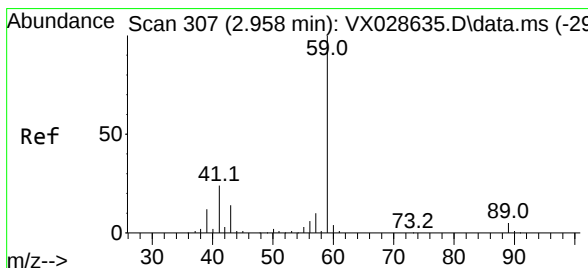
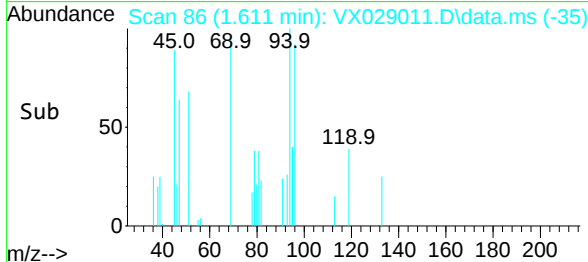
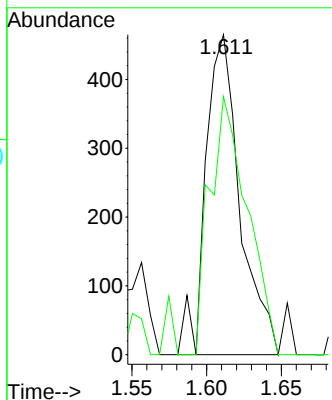
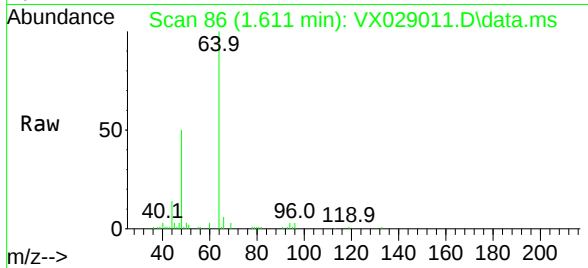




#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

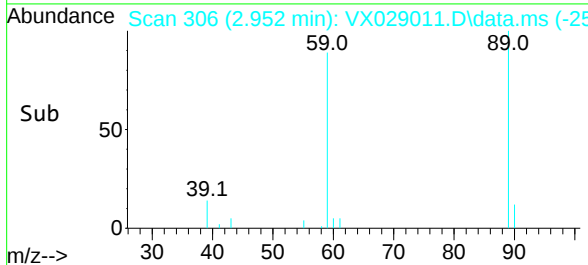
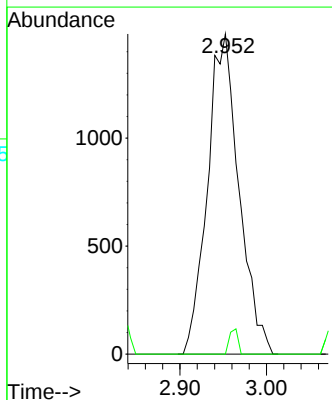
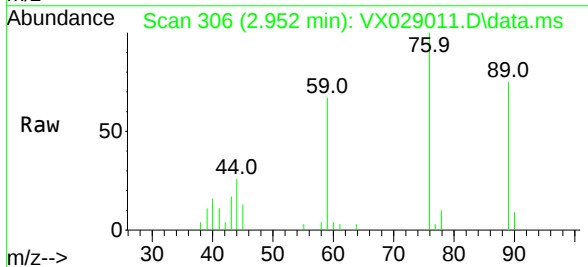
Instrument :
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ClientSampleId :

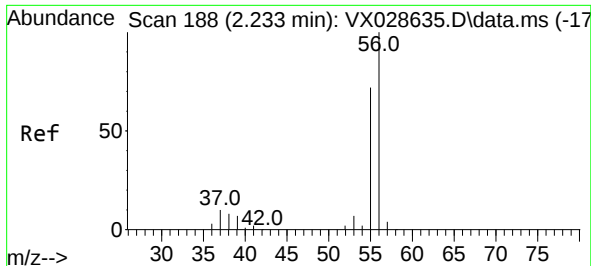
Tgt Ion: 94 Resp: 740
Ion Ratio Lower Upper
94 100
96 80.6 75.3 112.9



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.952 min Scan# 306
Delta R.T. -0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

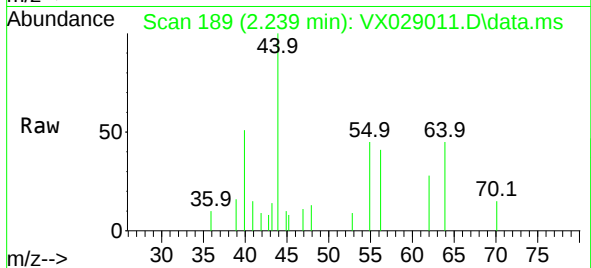
Tgt Ion: 59 Resp: 3745
Ion Ratio Lower Upper
59 100
57 2.1 8.3 12.5#



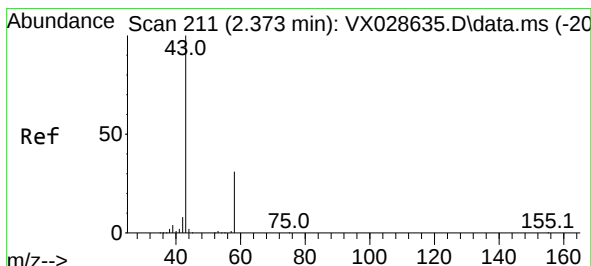
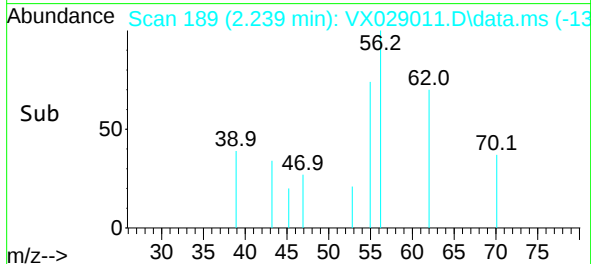
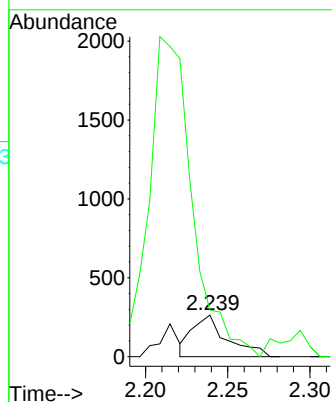


#13
Acrolein
Concen: 0.528 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Instrument :
MSVOA_X
ClientSampleId :

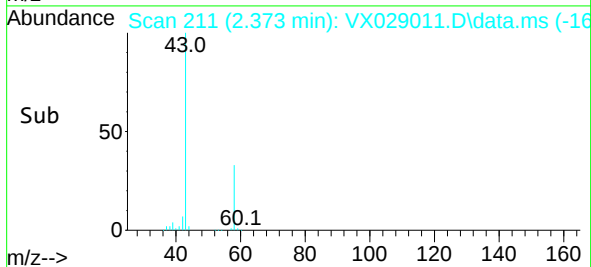
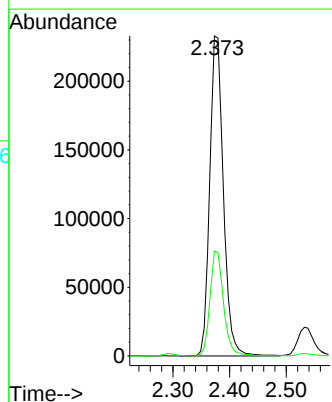
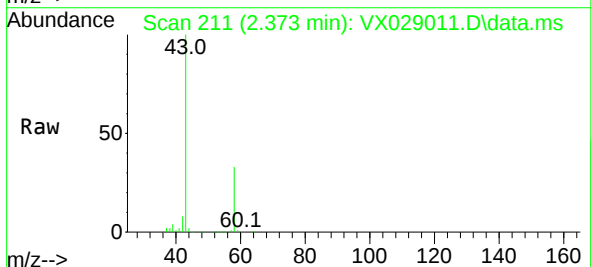


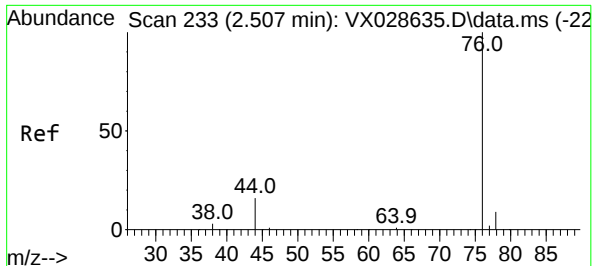
Tgt Ion: 56 Resp: 385
Ion Ratio Lower Upper
56 100
55 0.0 55.0 82.6#



#16
Acetone
Concen: 204.181 ug/l
RT: 2.373 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

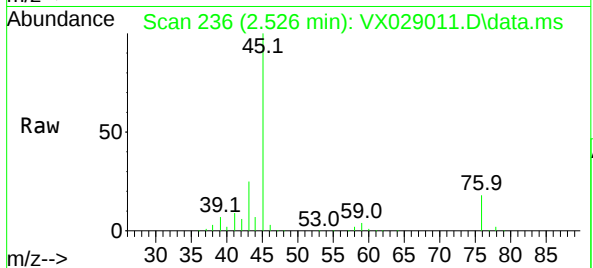
Tgt Ion: 43 Resp: 389630
Ion Ratio Lower Upper
43 100
58 32.7 28.8 43.2



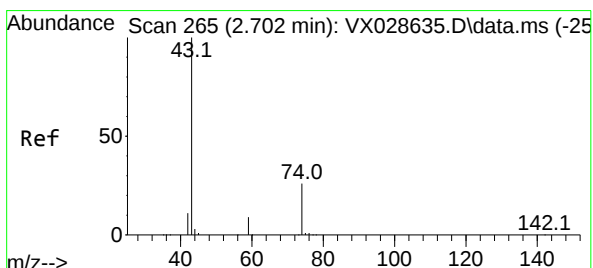
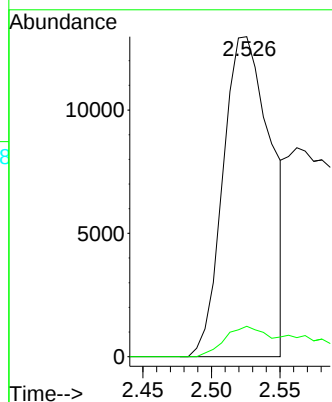
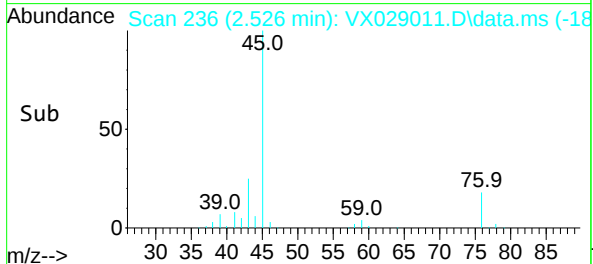


#17
Carbon Disulfide
Concen: 3.617 ug/l
RT: 2.526 min Scan# 21
Delta R.T. 0.019 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Instrument :
MSVOA_X
ClientSampleId :

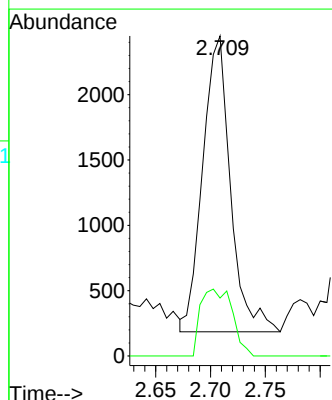
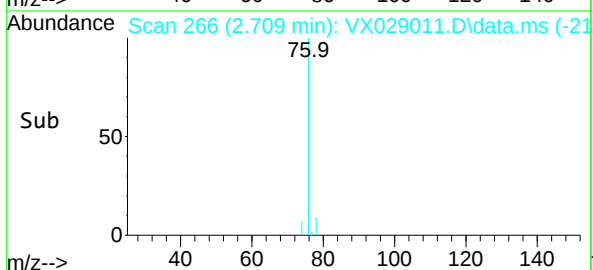
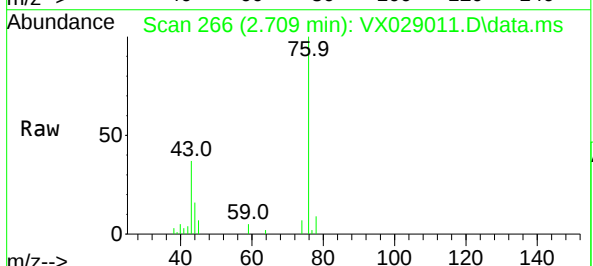


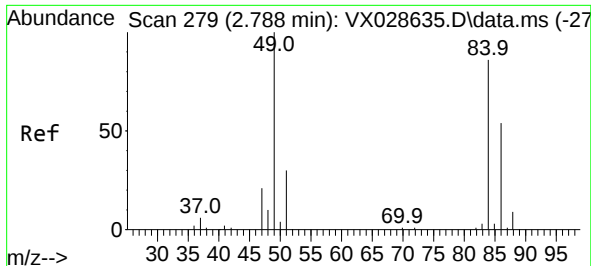
Tgt Ion: 76 Resp: 31474
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 0.834 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.007 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

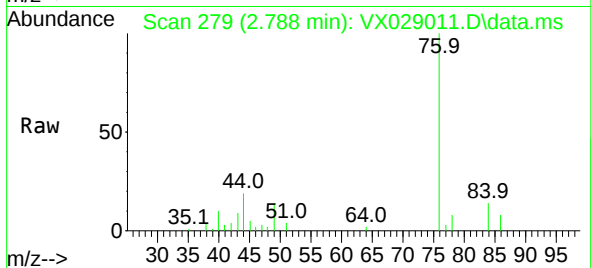
Tgt Ion: 43 Resp: 3988
Ion Ratio Lower Upper
43 100
74 25.9 22.8 34.2



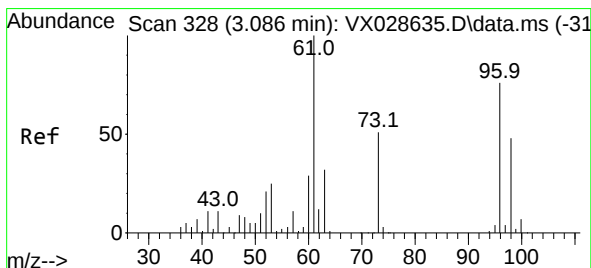
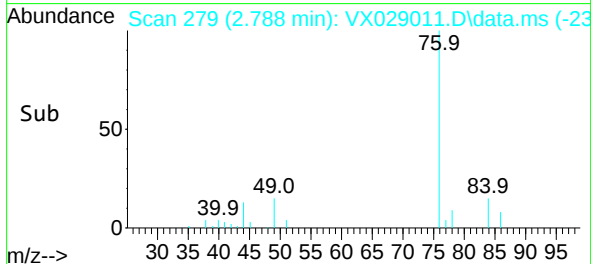
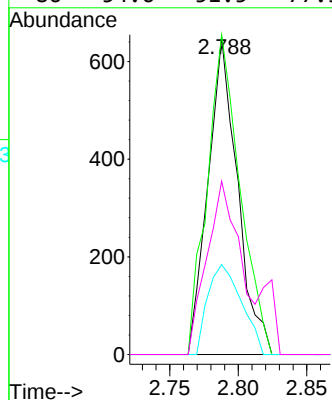


#20
Methylene Chloride
Concen: 0.242 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Instrument :
MSVOA_X
ClientSampleId :

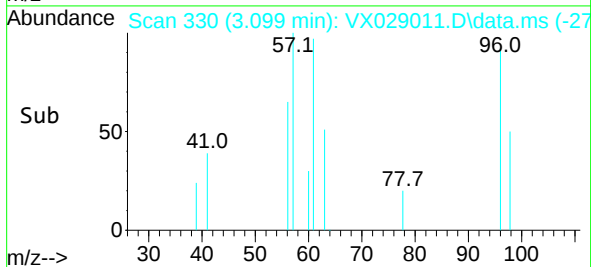
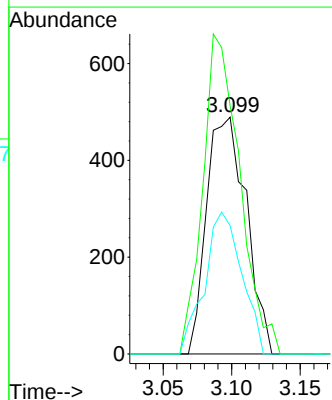
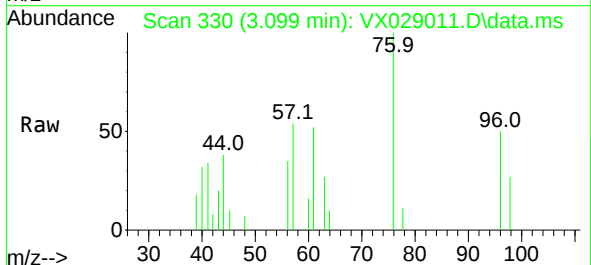


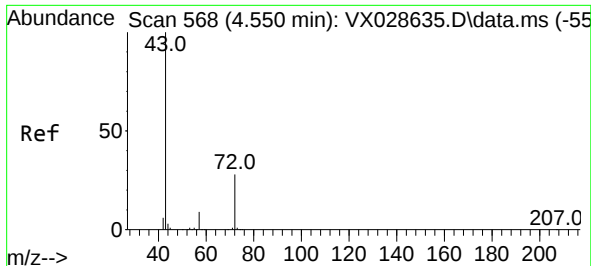
Tgt Ion: 84	Resp: 968
Ion Ratio	Lower Upper
84 100	
49 100.8	85.5 128.3
51 28.3	26.6 39.8
86 54.6	51.5 77.3



#21
trans-1,2-Dichloroethene
Concen: 0.260 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.013 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 96	Resp: 984		
Ion Ratio	Lower	Upper	
96 100			
61 104.9	105.4	158.2#	
98 54.2	50.0	75.0	

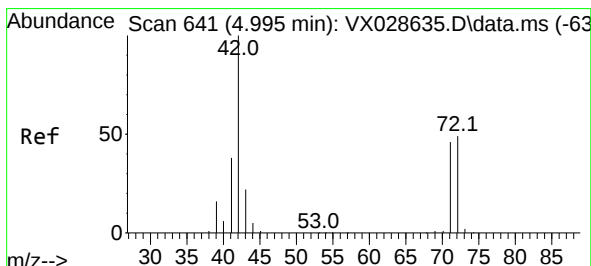
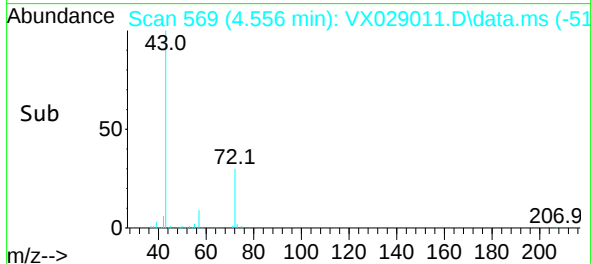
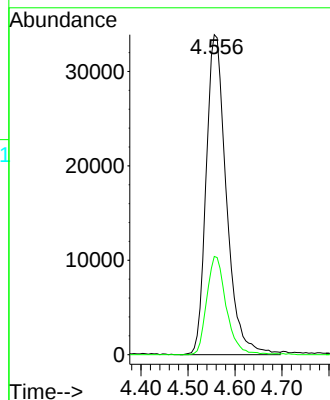
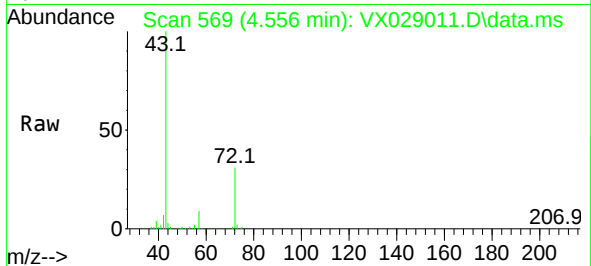




#25
2-Butanone
Concen: 33.770 ug/l
RT: 4.556 min Scan# 50
Delta R.T. 0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

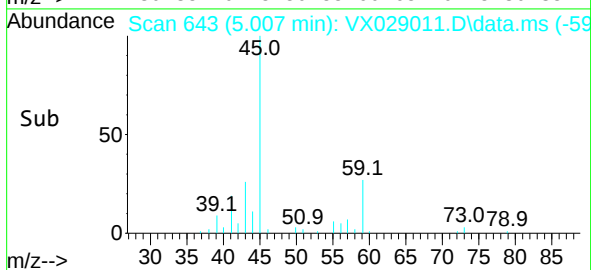
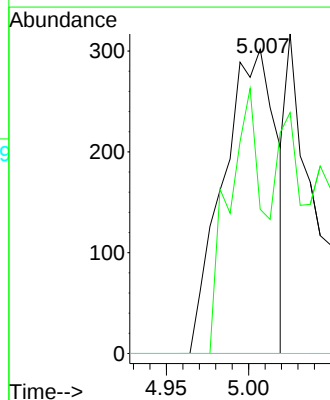
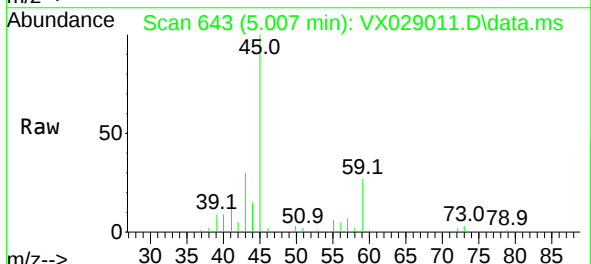
Instrument :
MSVOA_X
ClientSampleId :

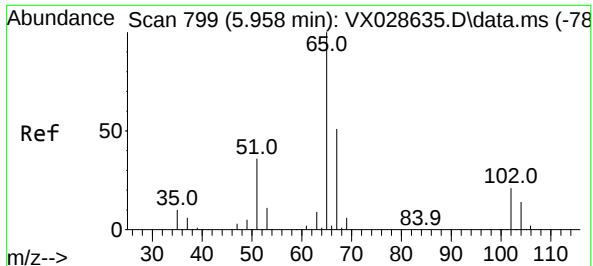
Tgt Ion: 43 Resp: 101154
Ion Ratio Lower Upper
43 100
72 30.7 24.4 36.6



#29
Tetrahydrofuran
Concen: 0.349 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.012 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 42 Resp: 679
Ion Ratio Lower Upper
42 100
72 56.7 44.1 66.1
71 0.0 40.5 60.7#





#33

1,2-Dichloroethane-d4

Concen: 48.873 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029011.D

Acq: 26 May 2022 19:55

Instrument :

MSVOA_X

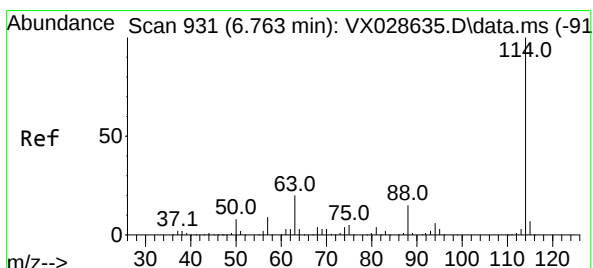
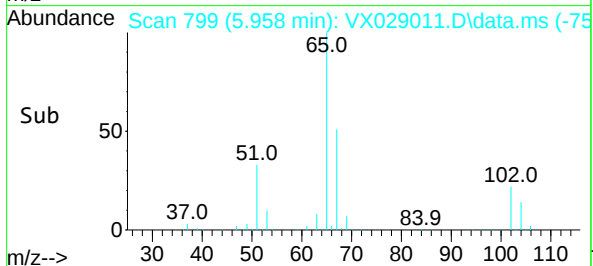
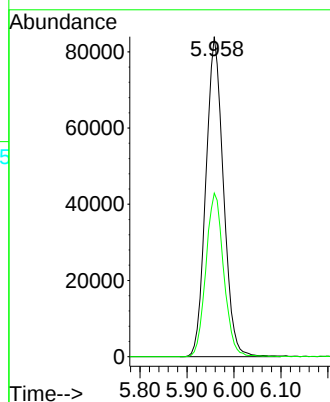
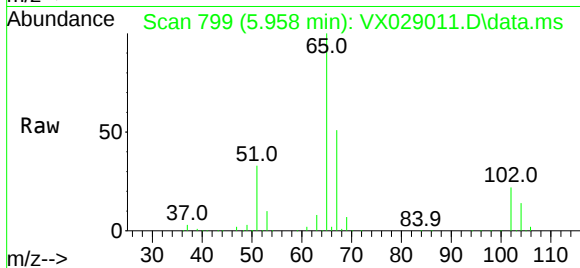
ClientSampleId :

Tgt Ion: 65 Resp: 217306

Ion Ratio Lower Upper

65 100

67 51.9 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029011.D

Acq: 26 May 2022 19:55

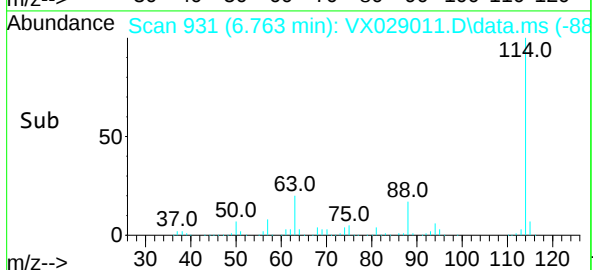
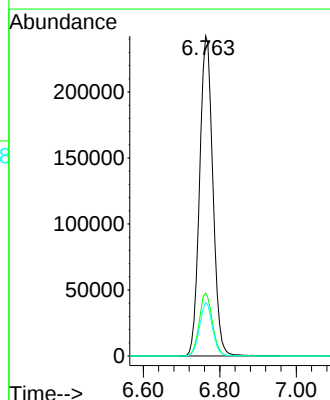
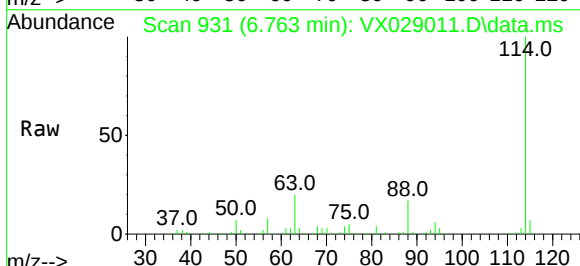
Tgt Ion: 114 Resp: 581947

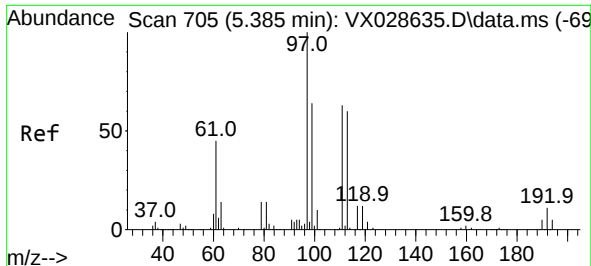
Ion Ratio Lower Upper

114 100

63 19.6 0.0 36.8

88 16.7 0.0 32.4





#35

Dibromofluoromethane

Concen: 50.460 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

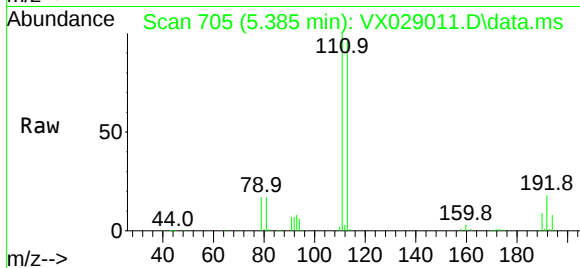
Lab File: VX029011.D

Acq: 26 May 2022 19:55

Instrument :

MSVOA_X

ClientSampleId :



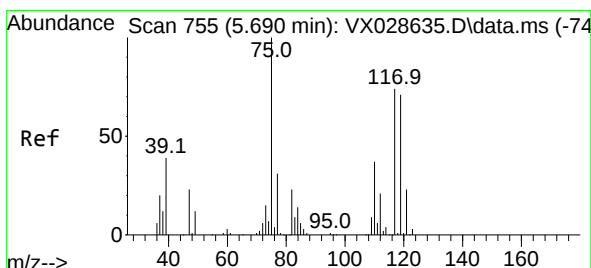
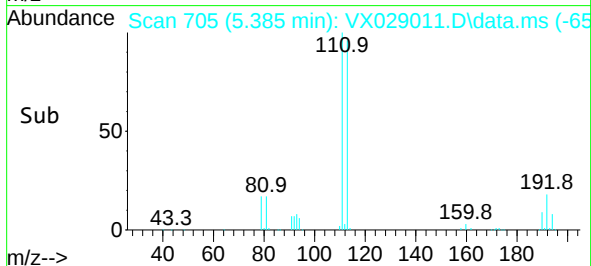
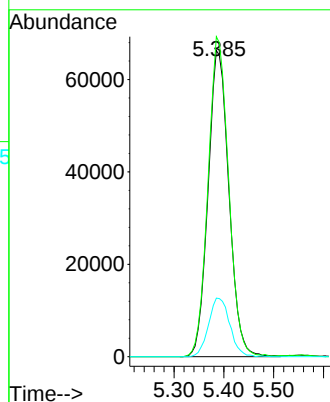
Tgt Ion:113 Resp: 192396

Ion Ratio Lower Upper

113 100

111 103.4 82.8 124.2

192 19.5 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.333 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.134 min

Lab File: VX029011.D

Acq: 26 May 2022 19:55

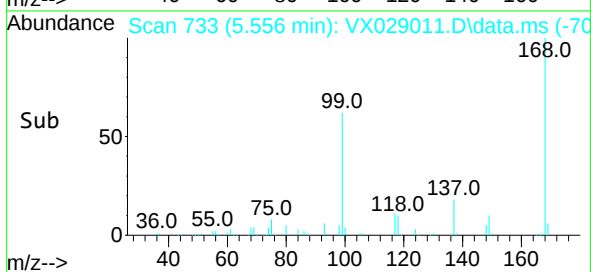
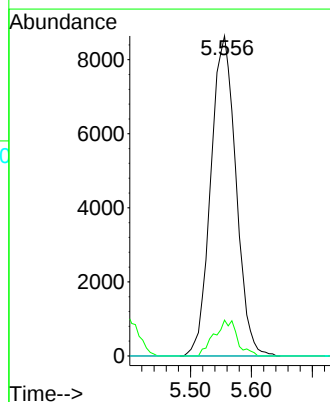
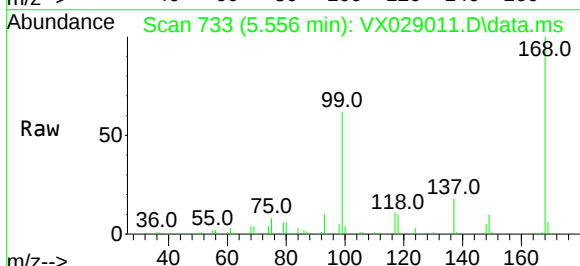
Tgt Ion: 75 Resp: 24813

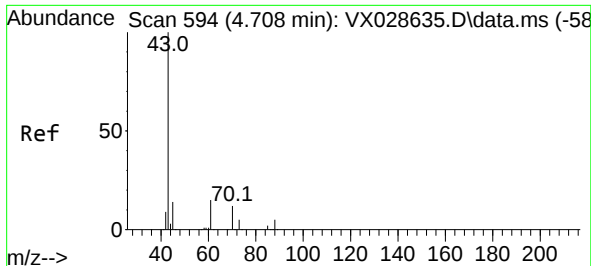
Ion Ratio Lower Upper

75 100

110 10.2 18.3 54.8#

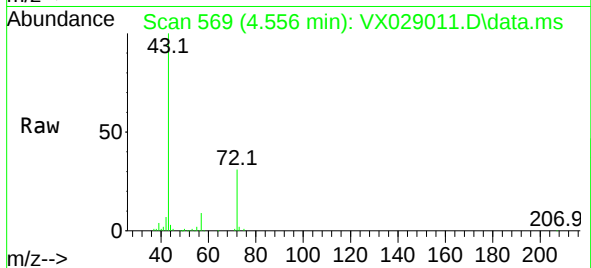
77 0.0 24.8 37.2#



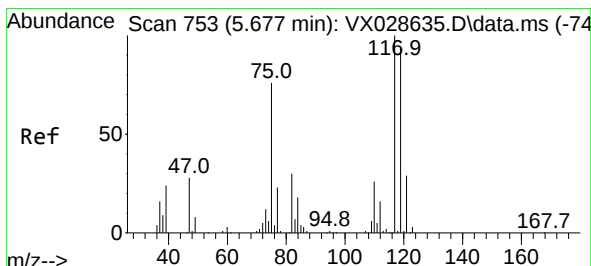
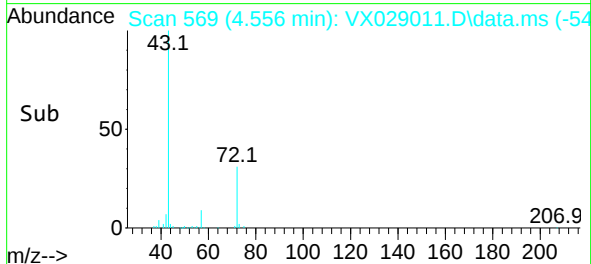
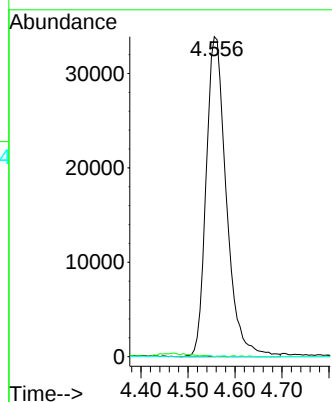


#37
Ethyl Acetate
Concen: 16.911 ug/l
RT: 4.556 min Scan# 51
Delta R.T. -0.152 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Instrument :
MSVOA_X
ClientSampleId :

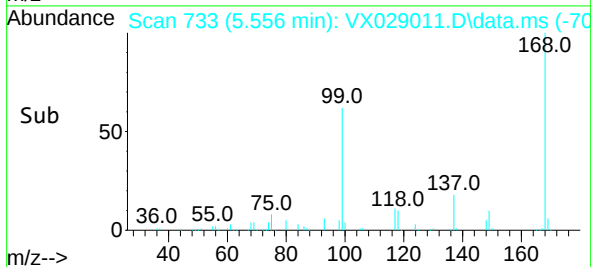
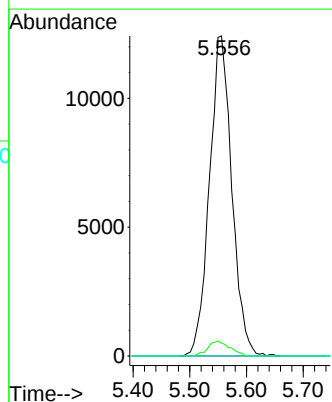
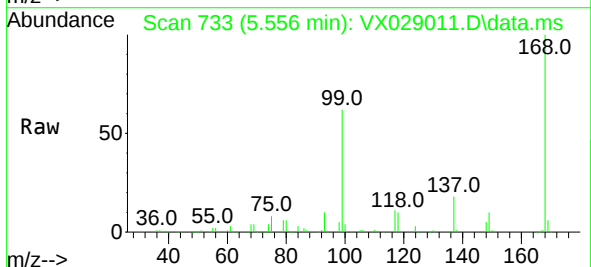


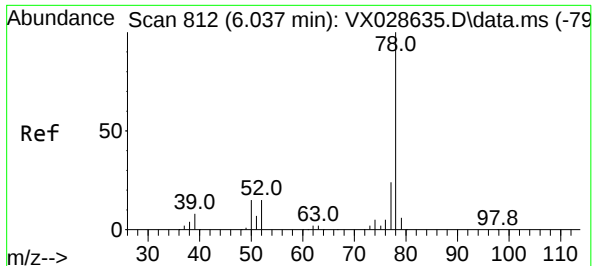
Tgt Ion: 43 Resp: 101154
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.1 10.2 15.2#



#38
Carbon Tetrachloride
Concen: 5.914 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.121 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 117 Resp: 34082
Ion Ratio Lower Upper
117 100
119 4.0 77.3 115.9#
121 0.0 24.2 36.2#

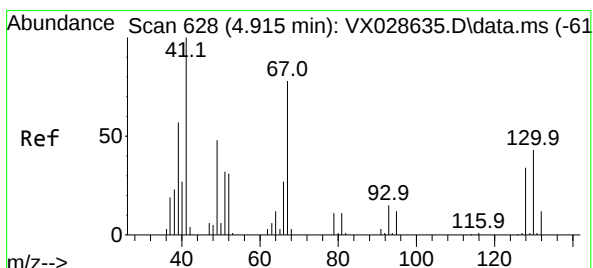
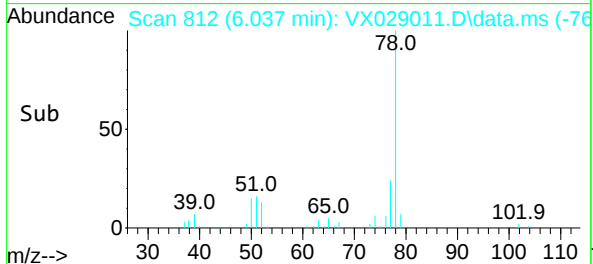
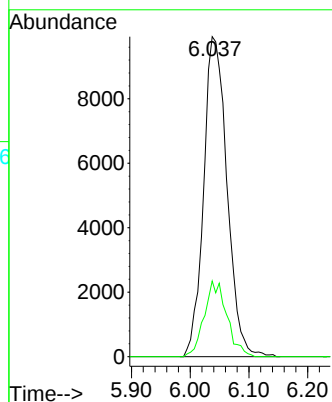
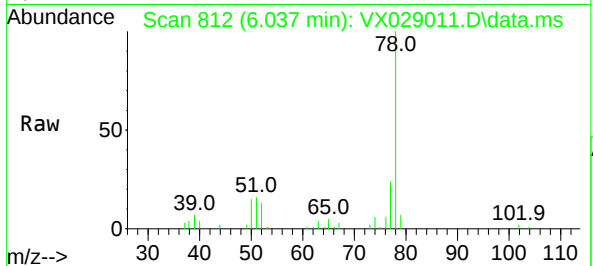




#40
Benzene
Concen: 1.672 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

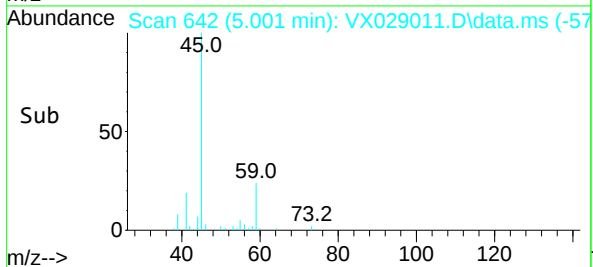
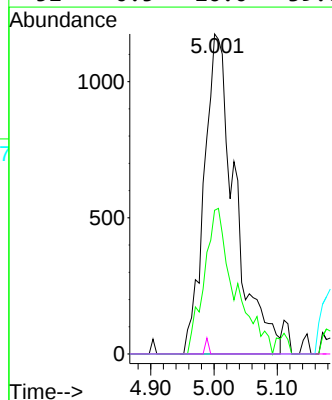
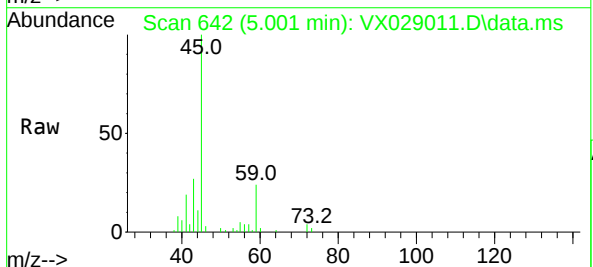
Instrument :
MSVOA_X
ClientSampleId :

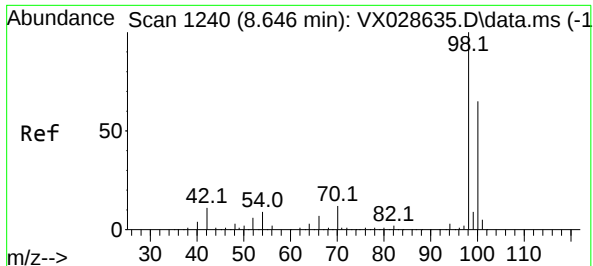
Tgt Ion: 78 Resp: 27512
Ion Ratio Lower Upper
78 100
77 23.7 19.3 28.9



#41
Methacrylonitrile
Concen: 1.251 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.086 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 41 Resp: 4013
Ion Ratio Lower Upper
41 100
39 45.1 43.0 64.4
67 0.0 70.2 105.4#
52 0.5 26.0 39.0#

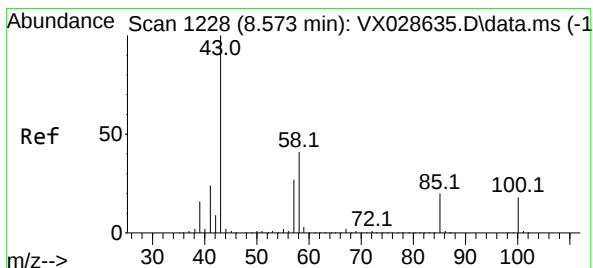
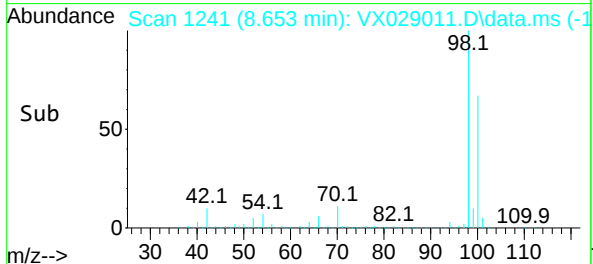
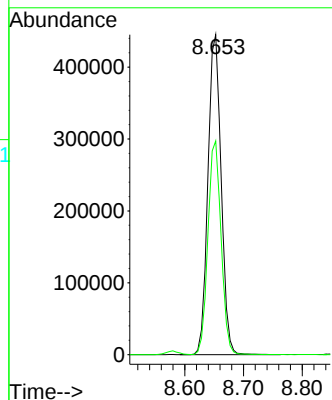
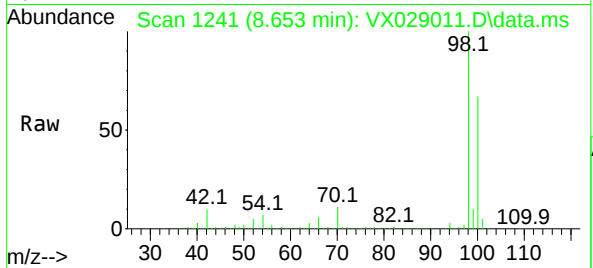




#50
Toluene-d8
Concen: 48.430 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

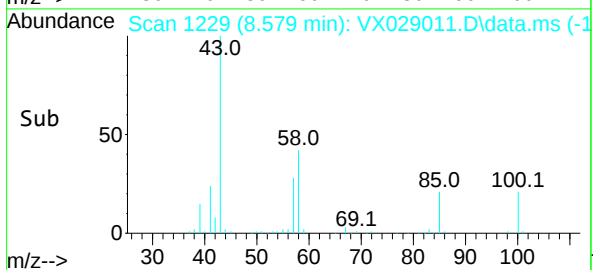
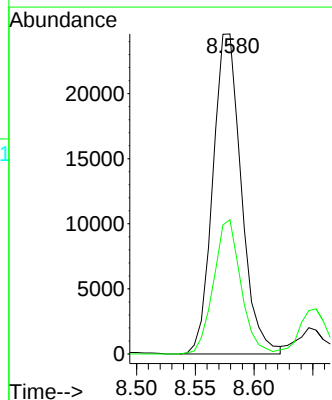
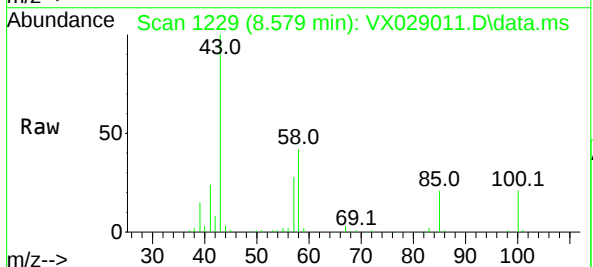
Instrument :
MSVOA_X
ClientSampleId :

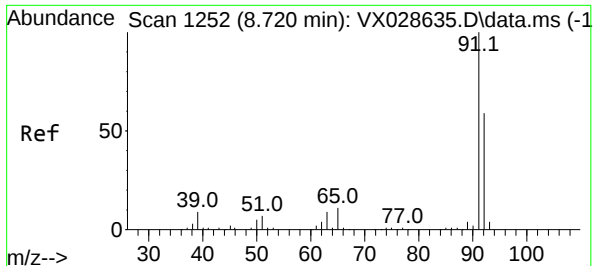
Tgt Ion: 98 Resp: 696178
Ion Ratio Lower Upper
98 100
100 66.5 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 6.724 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 43 Resp: 41449
Ion Ratio Lower Upper
43 100
58 40.2 36.1 54.1

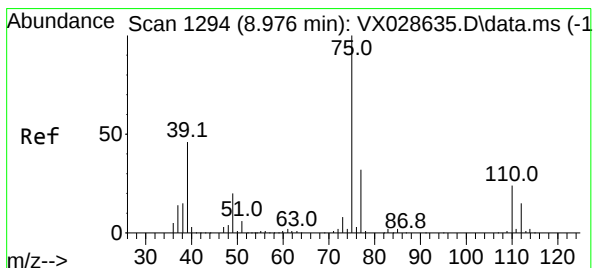
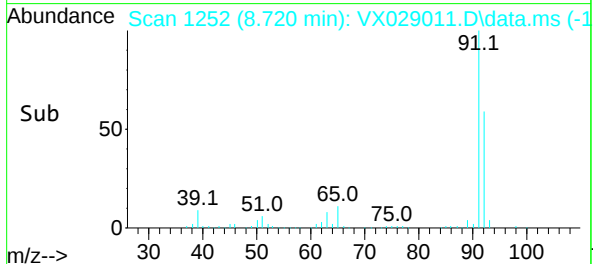
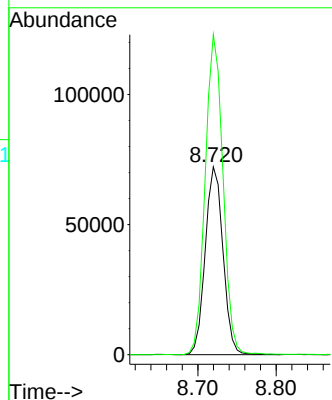
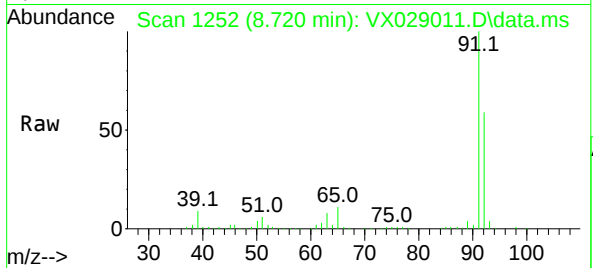




#52
Toluene
Concen: 10.719 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

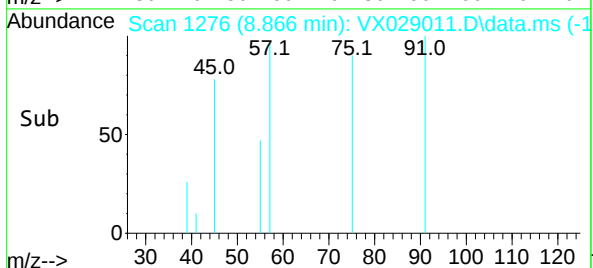
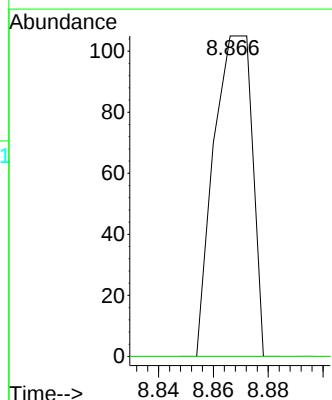
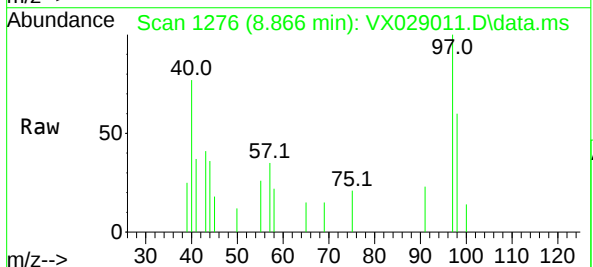
Instrument :
MSVOA_X
ClientSampleId :

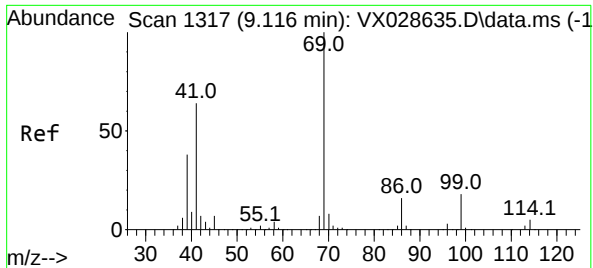
Tgt Ion: 92 Resp: 113492
Ion Ratio Lower Upper
92 100
91 170.5 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 1.656 ug/l
RT: 8.866 min Scan# 1276
Delta R.T. -0.110 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 75 Resp: 102
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#

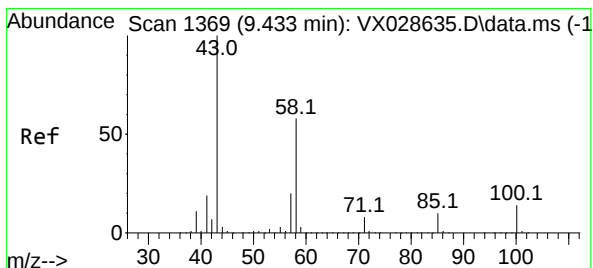
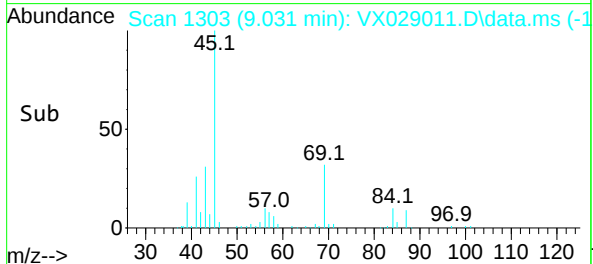
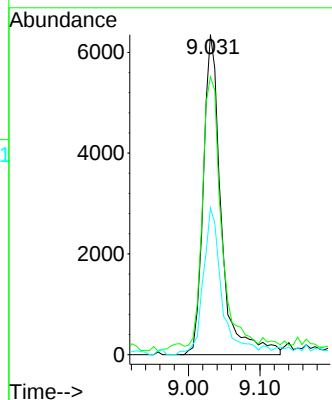
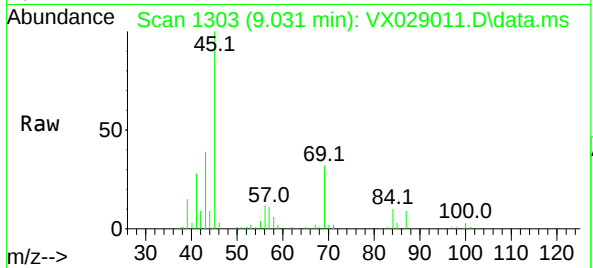




#56
Ethyl methacrylate
Concen: 1.690 ug/l
RT: 9.031 min Scan# 11
Delta R.T. -0.085 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

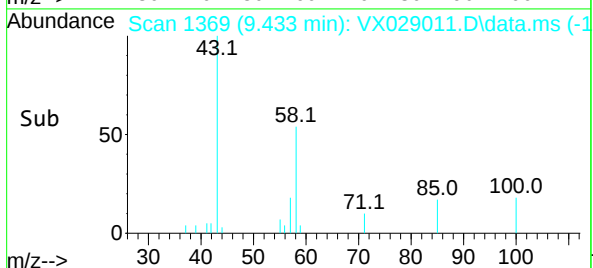
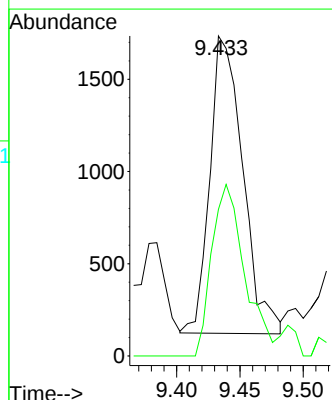
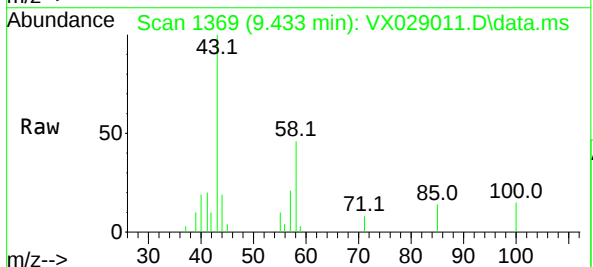
Instrument :
MSVOA_X
ClientSampleId :

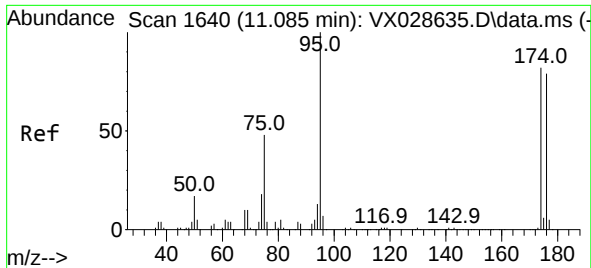
Tgt Ion: 69 Resp: 11046
Ion Ratio Lower Upper
69 100
41 88.2 43.8 65.6#
39 47.2 22.2 33.2#



#59
2-Hexanone
Concen: 0.611 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 43 Resp: 2925
Ion Ratio Lower Upper
43 100
58 57.5 31.9 95.7

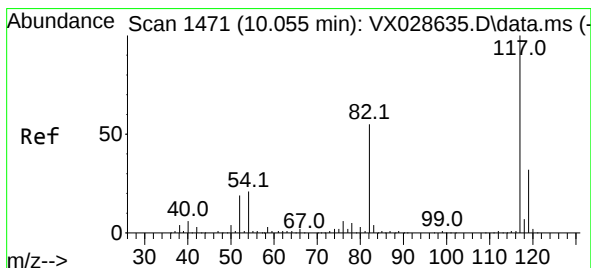
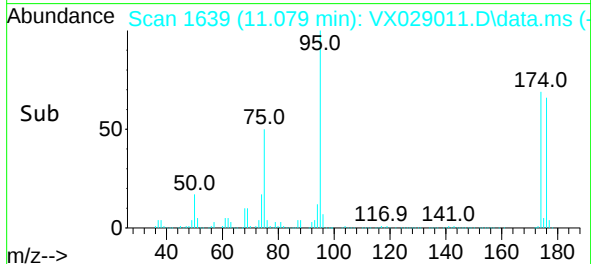
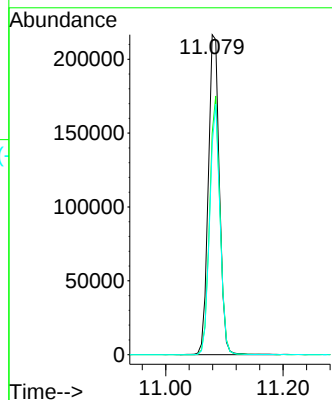
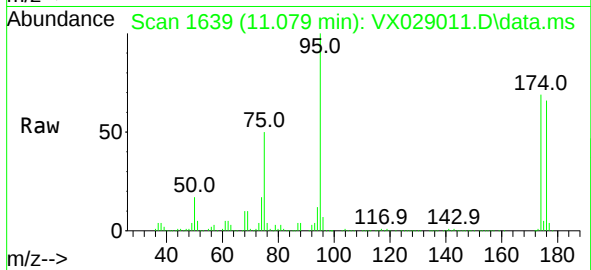




#62
4-Bromofluorobenzene
Concen: 53.038 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

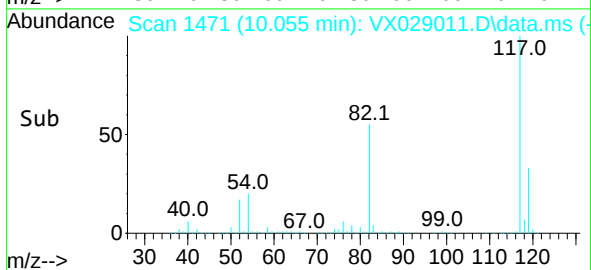
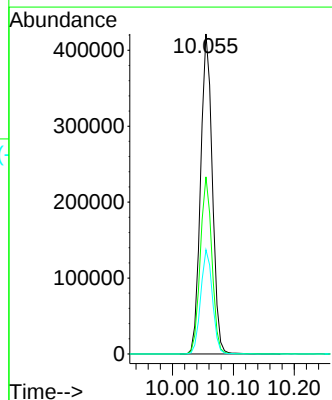
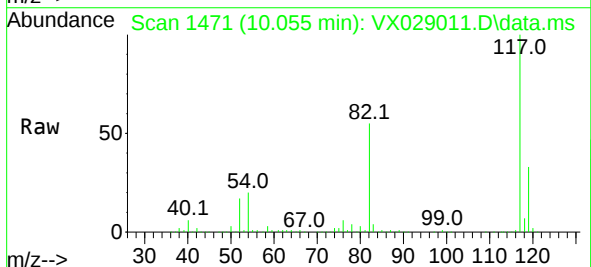
Instrument :
MSVOA_X
ClientSampleId :

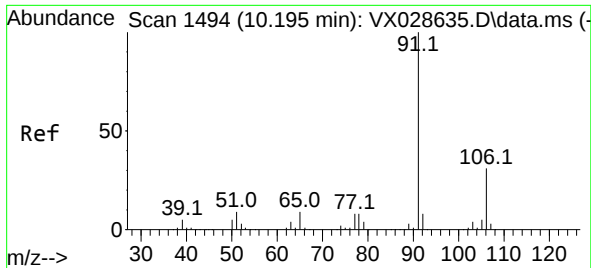
Tgt Ion: 95 Resp: 284774
Ion Ratio Lower Upper
95 100
174 75.7 0.0 163.0
176 72.9 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 117 Resp: 563047
Ion Ratio Lower Upper
117 100
82 55.4 41.8 62.8
119 32.6 24.8 37.2

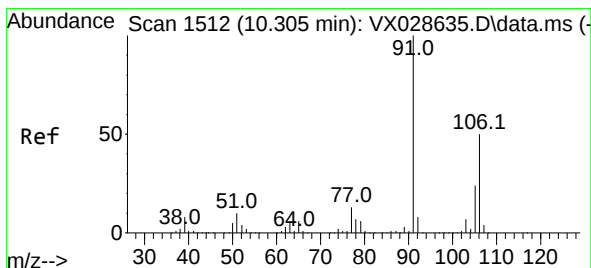
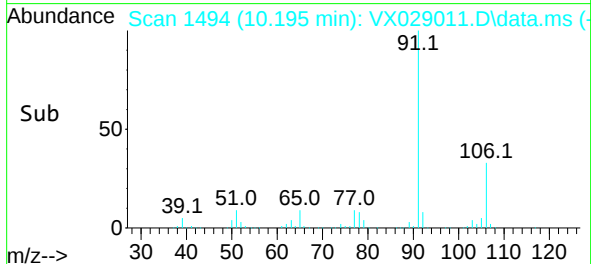
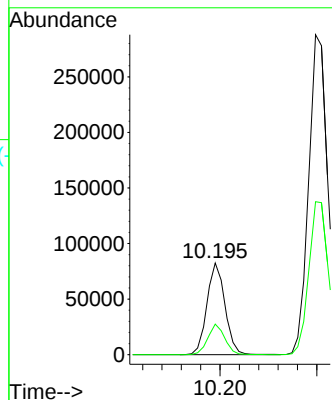
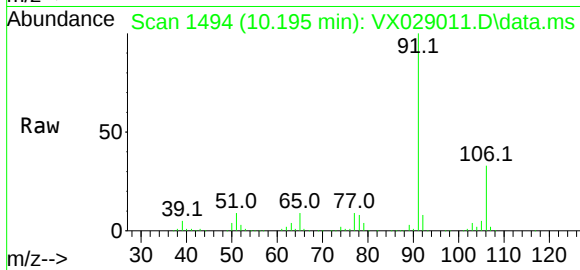




#67
Ethyl Benzene
Concen: 5.002 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

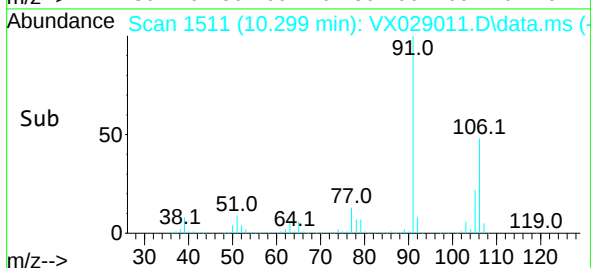
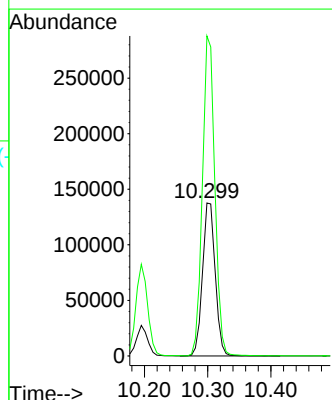
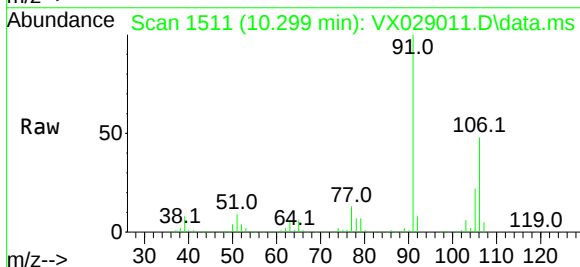
Instrument :
MSVOA_X
ClientSampleId :

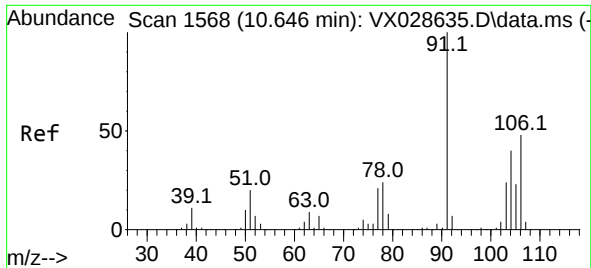
Tgt Ion: 91 Resp: 107086
Ion Ratio Lower Upper
91 100
106 33.3 24.6 36.8



#68
m/p-Xylenes
Concen: 23.160 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 106 Resp: 193049
Ion Ratio Lower Upper
106 100
91 204.2 160.4 240.6

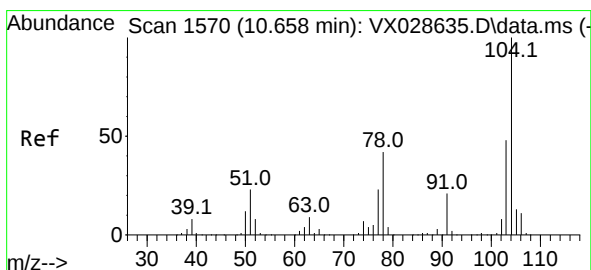
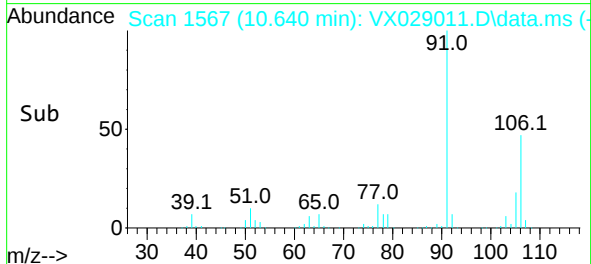
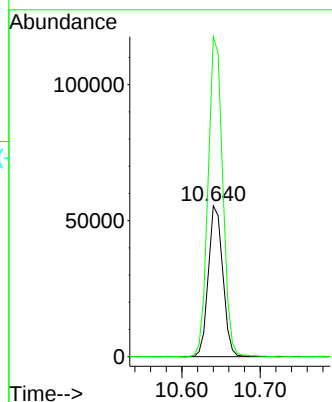
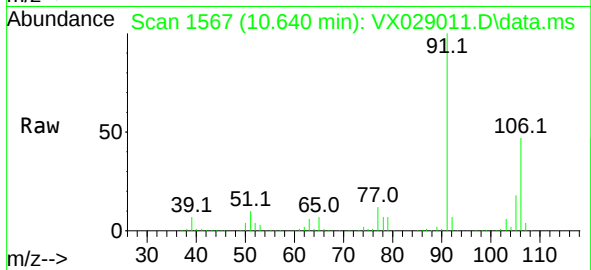




#69
o-Xylene
Concen: 8.663 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

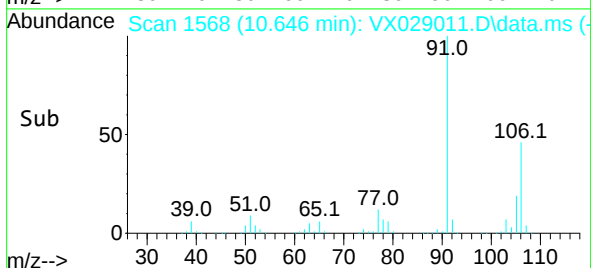
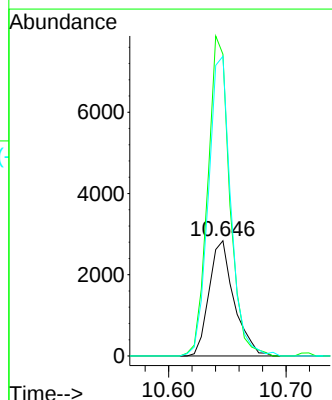
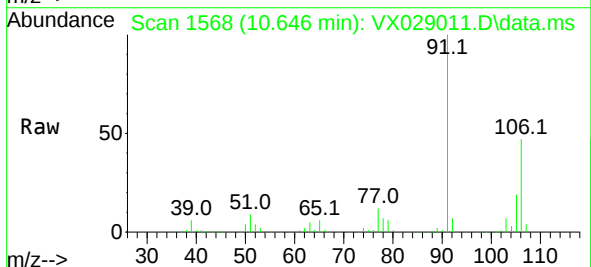
Instrument :
MSVOA_X
ClientSampleId :

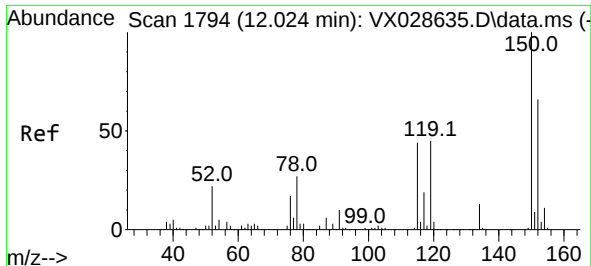
Tgt Ion:106 Resp: 71094
Ion Ratio Lower Upper
106 100
91 215.2 106.1 318.1



#70
Styrene
Concen: 0.314 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

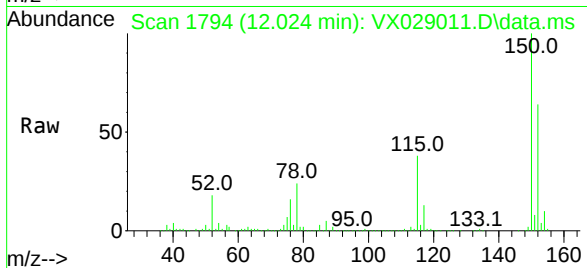
Tgt Ion:104 Resp: 4184
Ion Ratio Lower Upper
104 100
78 244.5 38.6 57.8#
103 234.4 43.8 65.8#



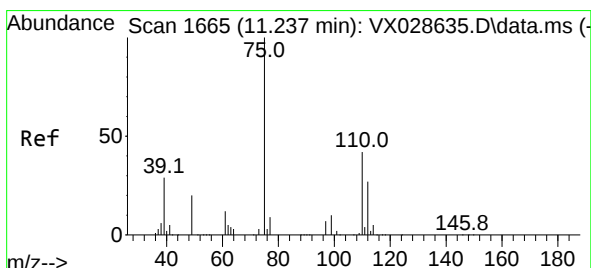
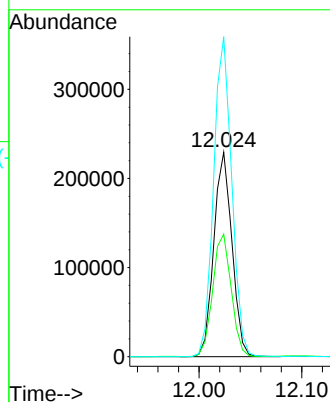
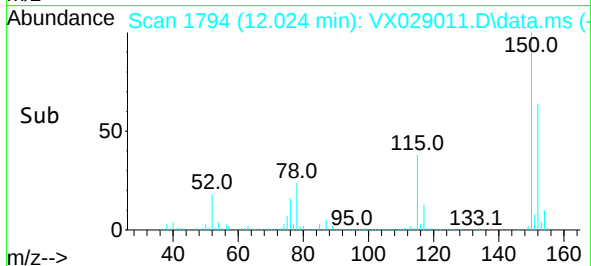


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX029011.D
 Acq: 26 May 2022 19:55

Instrument :
 MSVOA_X
 ClientSampleId :

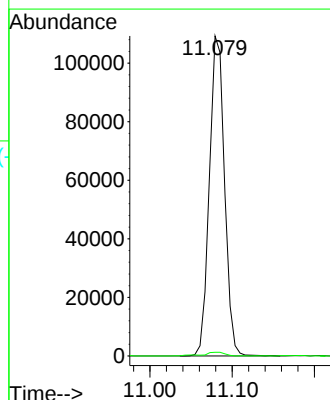
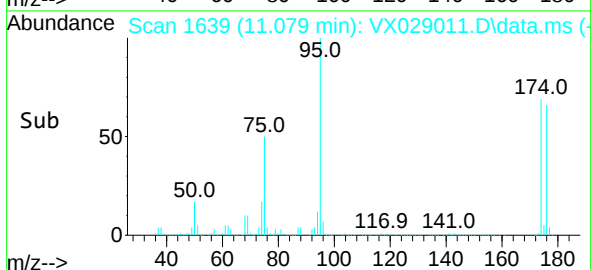
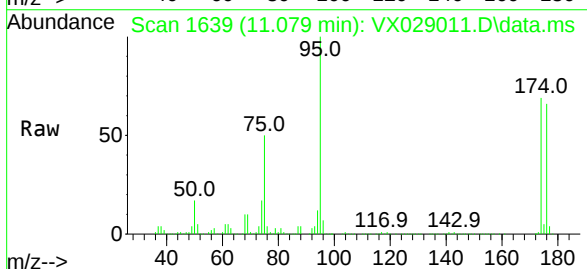


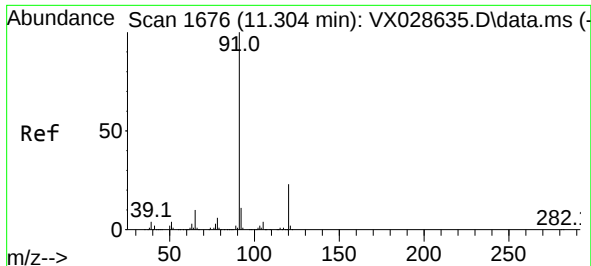
Tgt Ion:152 Resp: 281620
 Ion Ratio Lower Upper
 152 100
 115 61.1 37.5 112.7
 150 155.9 0.0 338.2



#76
 1,2,3-Trichloropropane
 Concen: 21.228 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.158 min
 Lab File: VX029011.D
 Acq: 26 May 2022 19:55

Tgt Ion: 75 Resp: 140003
 Ion Ratio Lower Upper
 75 100
 77 1.6 19.4 58.2#

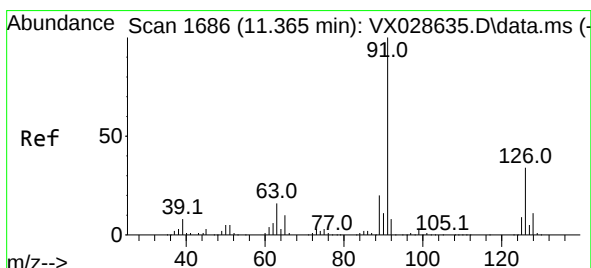
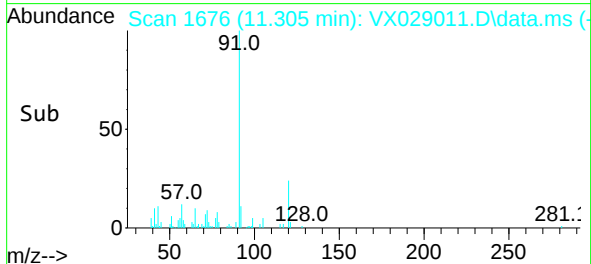
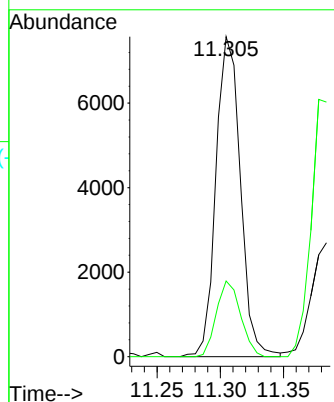
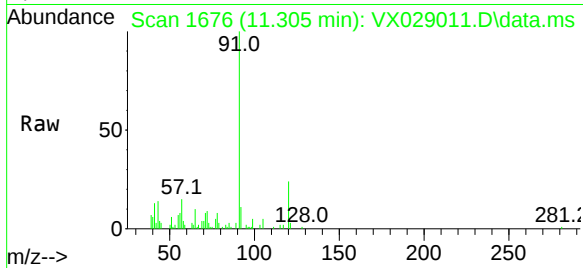




#78
n-propylbenzene
Concen: 0.412 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

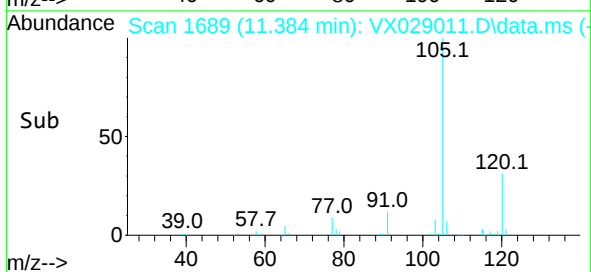
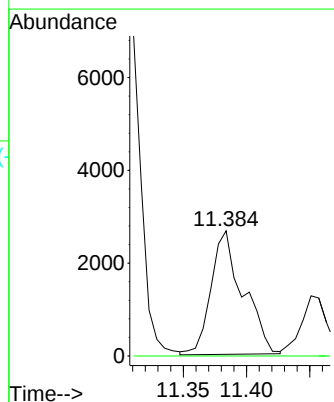
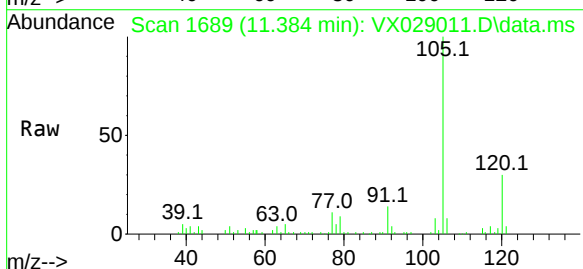
Instrument :
MSVOA_X
ClientSampleId :

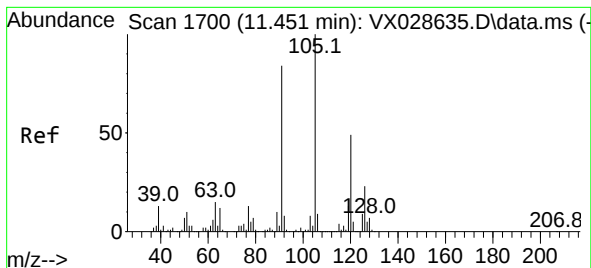
Tgt Ion: 91 Resp: 10173
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.311 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.019 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion: 91 Resp: 4705
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#





#80

1,3,5-Trimethylbenzene

Concen: 0.862 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

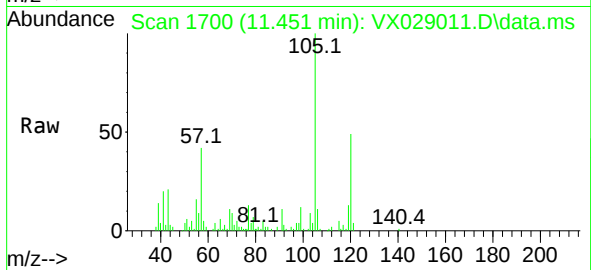
Lab File: VX029011.D

Acq: 26 May 2022 19:55

Instrument :

MSVOA_X

ClientSampleId :

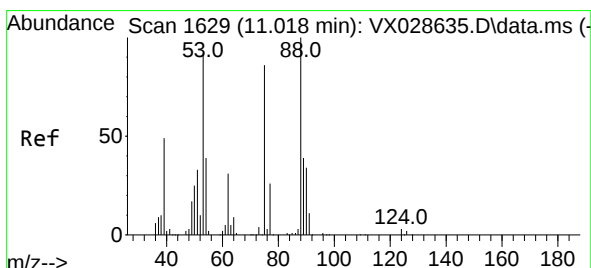
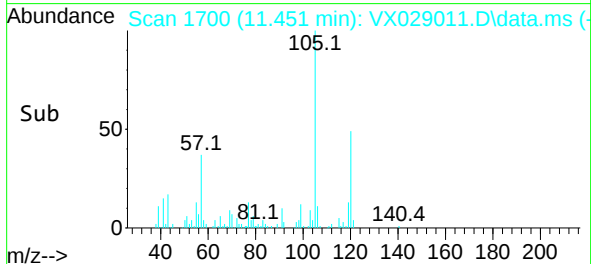
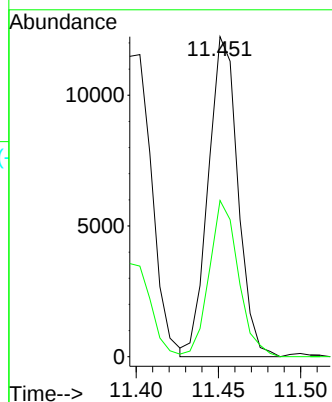


Tgt Ion:105 Resp: 15335

Ion Ratio Lower Upper

105 100

120 48.0 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 62.296 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX029011.D

Acq: 26 May 2022 19:55

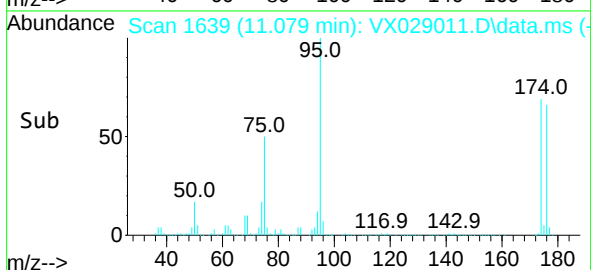
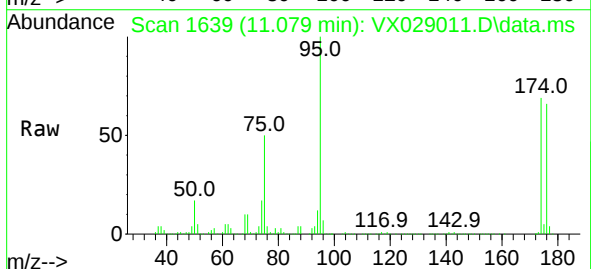
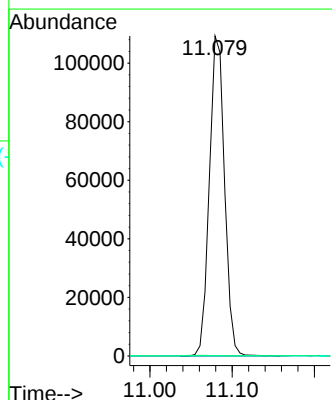
Tgt Ion: 75 Resp: 140003

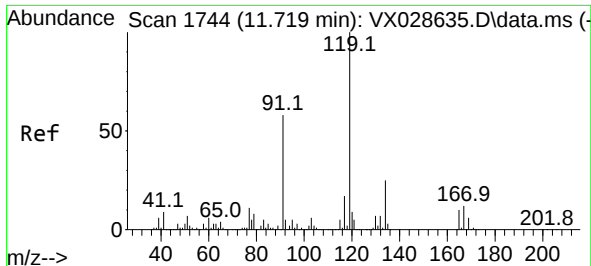
Ion Ratio Lower Upper

75 100

53 0.0 69.0 103.4#

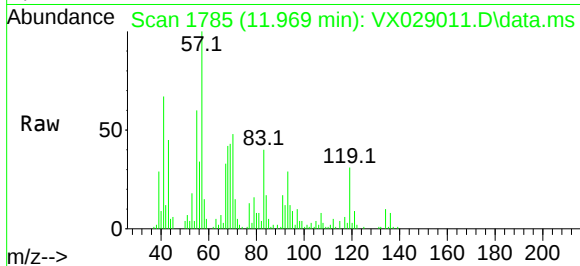
89 0.0 37.0 55.6#



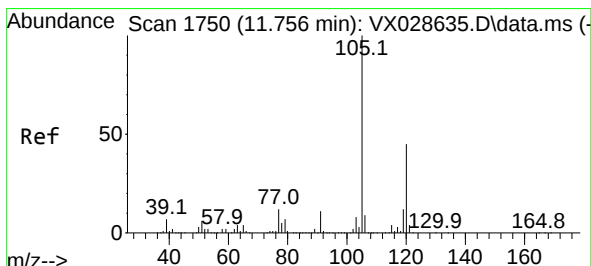
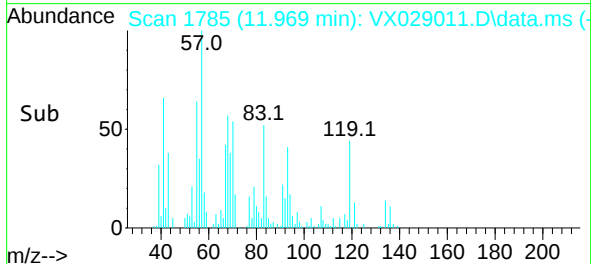
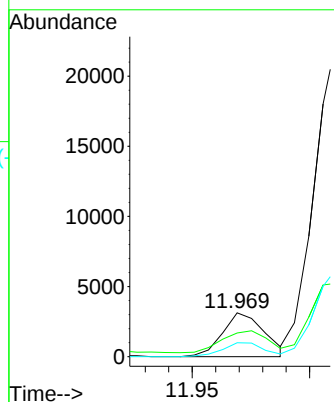


#83
 tert-Butylbenzene
 Concen: 0.224 ug/l
 RT: 11.969 min Scan# 11
 Delta R.T. 0.250 min
 Lab File: VX029011.D
 Acq: 26 May 2022 19:55

Instrument :
 MSVOA_X
 ClientSampleId :

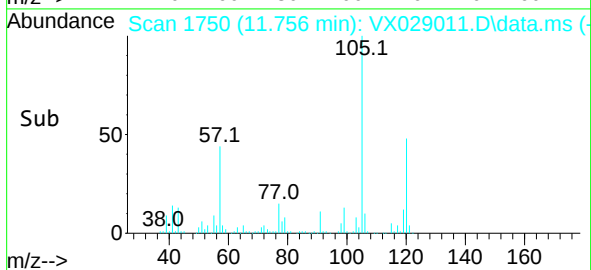
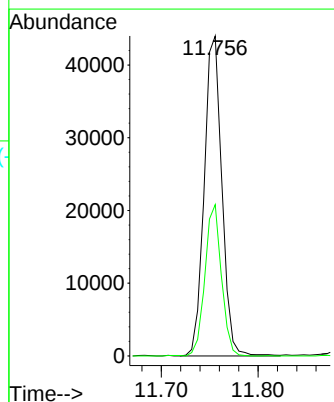
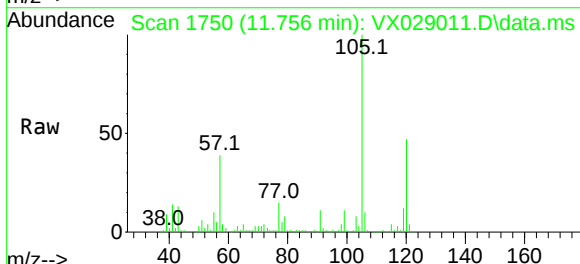


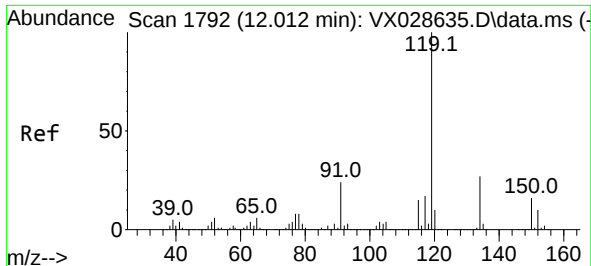
Tgt Ion:119 Resp: 3854
 Ion Ratio Lower Upper
 119 100
 91 53.7 26.9 80.6
 134 32.0 11.4 34.2



#84
 1,2,4-Trimethylbenzene
 Concen: 3.139 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX029011.D
 Acq: 26 May 2022 19:55

Tgt Ion:105 Resp: 56009
 Ion Ratio Lower Upper
 105 100
 120 44.2 22.6 67.8

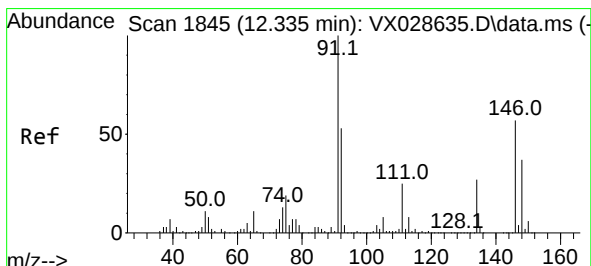
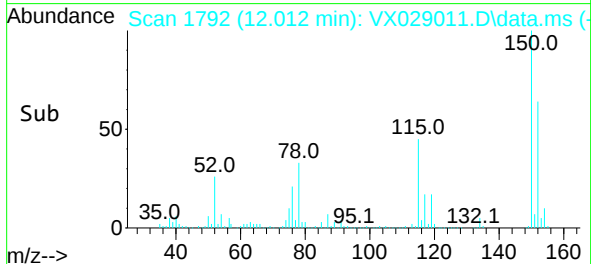
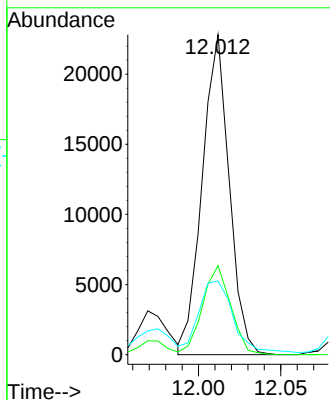
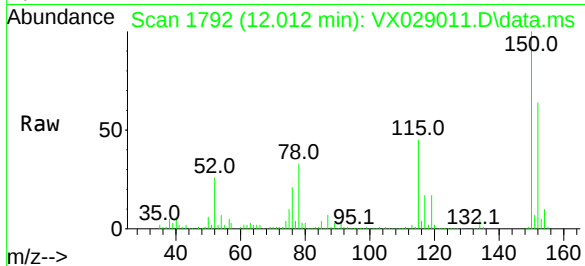




#86
 p-Isopropyltoluene
 Concen: 1.461 ug/l
 RT: 12.012 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX029011.D
 Acq: 26 May 2022 19:55

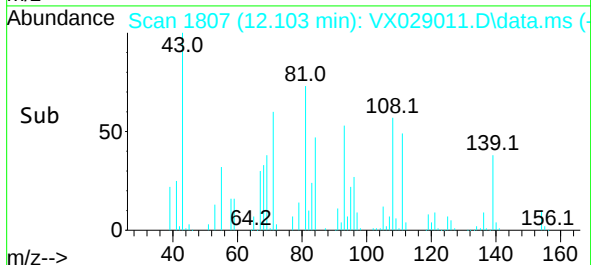
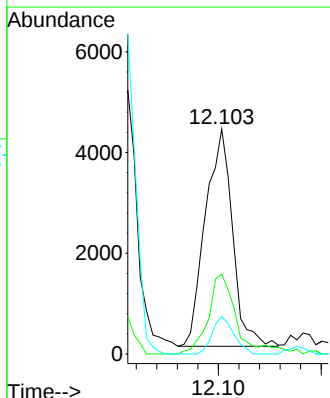
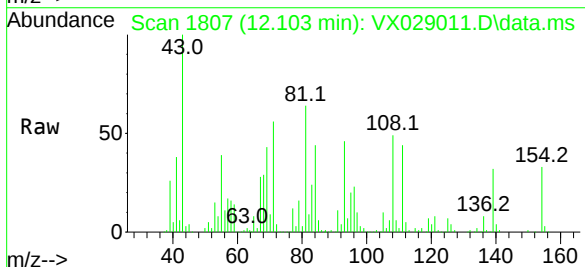
Instrument :
 MSVOA_X
 ClientSampleId :

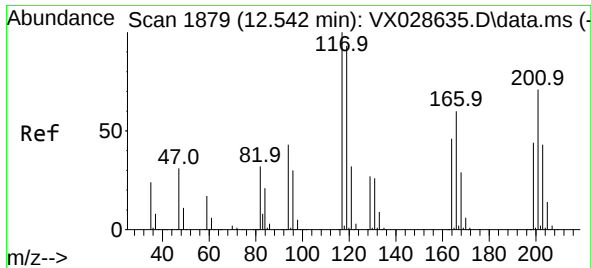
Tgt Ion:119	Resp:	26053
Ion	Ratio	Lower Upper
119	100	
134	29.1	13.0 39.0
91	28.0	11.3 33.9



#89
 n-Butylbenzene
 Concen: 0.513 ug/l
 RT: 12.103 min Scan# 1807
 Delta R.T. -0.232 min
 Lab File: VX029011.D
 Acq: 26 May 2022 19:55

Tgt Ion: 91	Resp:	7926
Ion	Ratio	Lower Upper
91	100	
92	38.5	27.8 83.3
134	13.5	13.3 39.8

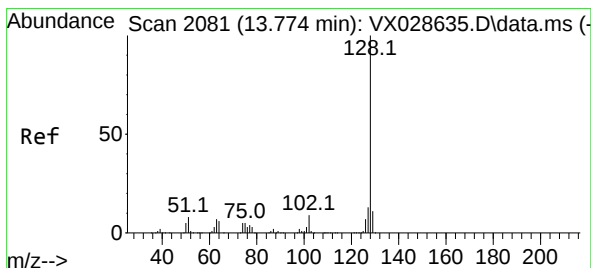
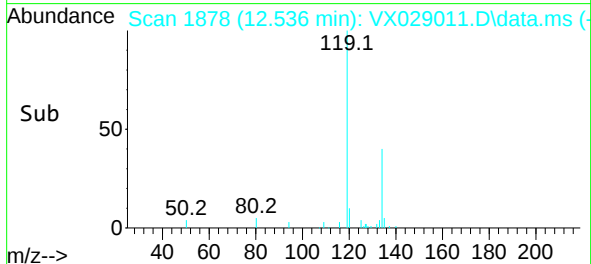
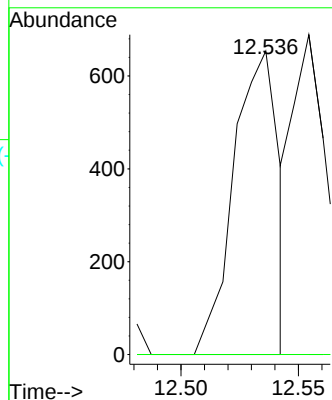
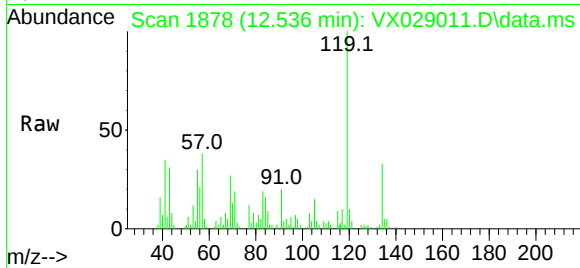




#90
Hexachloroethane
Concen: 0.302 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 871
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#95
Naphthalene
Concen: 2.181 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX029011.D
Acq: 26 May 2022 19:55

Tgt Ion:128 Resp: 43656
Ion Ratio Lower Upper
128 100
127 13.7 10.2 15.4
129 12.1 8.7 13.1

