

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029725.D
 Acq On : 23 Jun 2022 06:30
 Operator : JC/MD
 Sample : N3334-19 10X
 Misc : 4.79g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-5

Quant Time: Jun 23 07:21:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	291712	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	484846	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	427314	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196780	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	153982	39.877	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	79.760%
35) Dibromofluoromethane	5.391	113	137948	43.659	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.320%
50) Toluene-d8	8.647	98	550550	47.696	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.400%
62) 4-Bromofluorobenzene	11.079	95	207445	47.656	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.320%
Target Compounds						
					Qvalue	
3) Chloromethane	1.295	50	1078	0.283	ug/l	98
5) Bromomethane	1.612	94	722	0.404	ug/l #	49
6) Chloroethane	1.679	64	146	1.345	ug/l #	43
10) Methyl Iodide	2.459	142	550	3.166	ug/l #	73
11) Tert butyl alcohol	2.941	59	20775	16.028	ug/l #	75
16) Acetone	2.392	43	1359	0.883	ug/l	99
18) Methyl Acetate	2.709	43	2000	0.491	ug/l	99
20) Methylene Chloride	2.794	84	1109	0.324	ug/l #	88
36) 1,1-Dichloropropene	5.550	75	19979	4.672	ug/l #	50
38) Carbon Tetrachloride	5.556	117	29292	6.965	ug/l #	15
39) Methylcyclohexane	7.385	83	8578	1.609	ug/l	97
40) Benzene	6.044	78	3073	0.242	ug/l	98
44) Trichloroethene	7.135	130	1144	Below Cal		74
52) Toluene	8.720	92	1674	0.206	ug/l	92
55) 1,1,2-Trichloroethane	9.104	97	4422	1.347	ug/l #	21
56) Ethyl methacrylate	9.110	69	1310	0.264	ug/l #	22
59) 2-Hexanone	9.385	43	6461	1.942	ug/l #	23
67) Ethyl Benzene	10.195	91	4637	0.307	ug/l	95
68) m/p-Xylenes	10.305	106	5346	0.909	ug/l	95
69) o-Xylene	10.647	106	4298	0.740	ug/l	95
73) Isopropylbenzene	10.964	105	18017	1.221	ug/l	98
74) N-amyl acetate	10.860	43	8069	1.575	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	8172	1.713	ug/l #	31
76) 1,2,3-Trichloropropane	11.079	75	93664	21.849	ug/l #	39
78) n-propylbenzene	11.305	91	28006	1.685	ug/l	99
79) 2-Chlorotoluene	11.378	91	4733	0.460	ug/l #	45
80) 1,3,5-Trimethylbenzene	11.451	105	33119	2.665	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	93664	72.687	ug/l #	15
82) 4-Chlorotoluene	11.451	91	4033	0.344	ug/l #	51
83) tert-Butylbenzene	11.713	119	2559	0.211	ug/l #	66
84) 1,2,4-Trimethylbenzene	11.750	105	85110	6.868	ug/l	99
85) sec-Butylbenzene	11.890	105	24387	1.624	ug/l	78
86) p-Isopropyltoluene	12.012	119	10867	0.864	ug/l	90
89) n-Butylbenzene	12.329	91	22732	2.142	ug/l #	51
90) Hexachloroethane	12.555	117	1835	1.019	ug/l #	36
92) 1,2-Dibromo-3-Chloropr...	12.969	75	444	0.420	ug/l	63

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Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

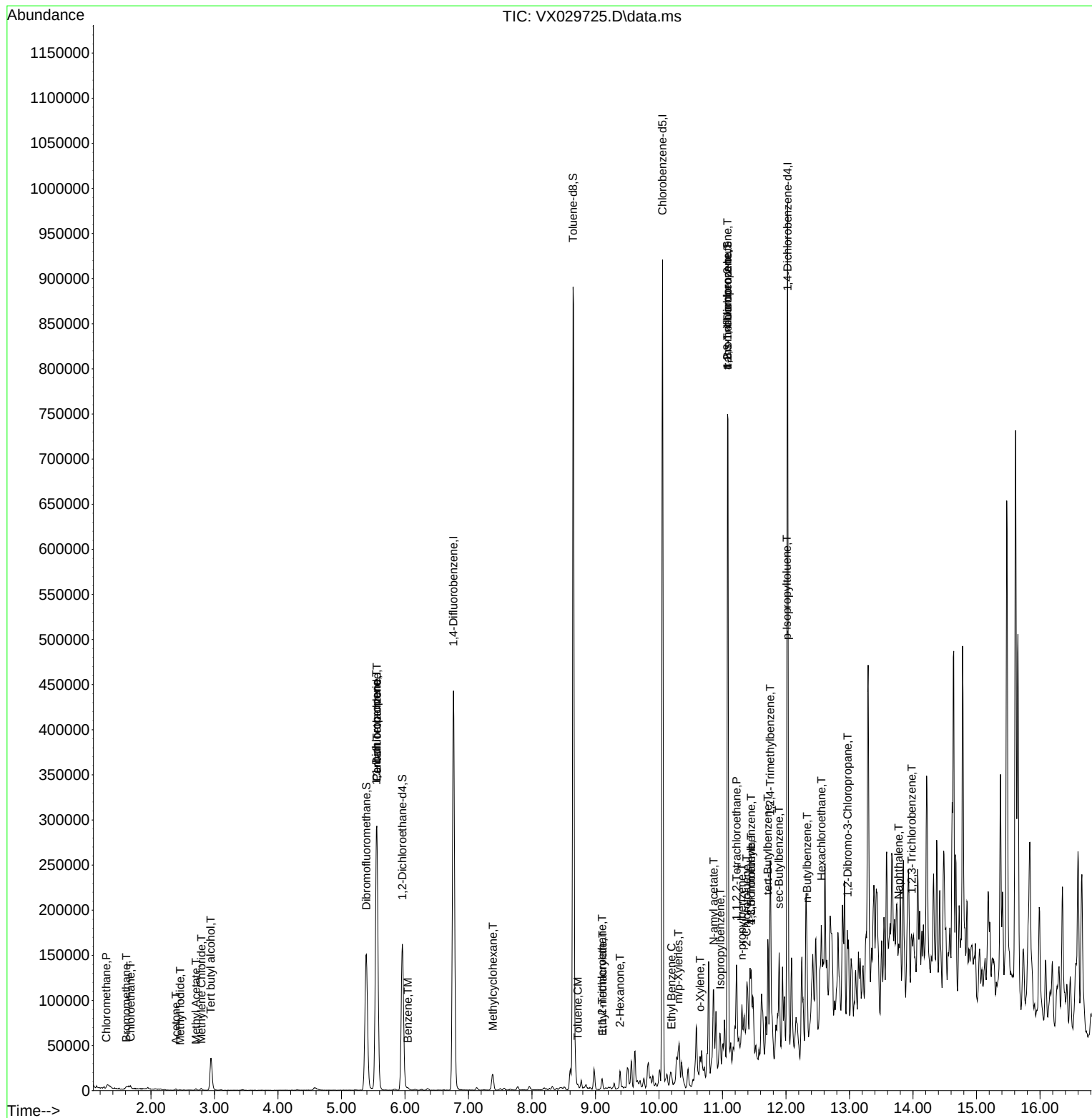
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	43648	3.162	ug/l #	86
96) 1,2,3-Trichlorobenzene	13.981	180	914	0.237	ug/l #	1

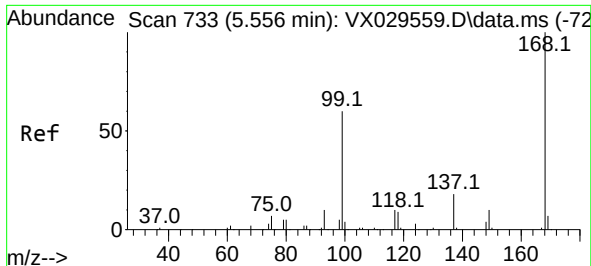
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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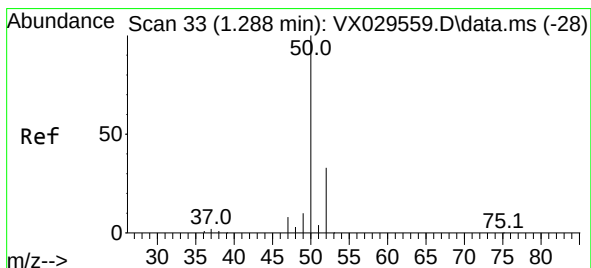
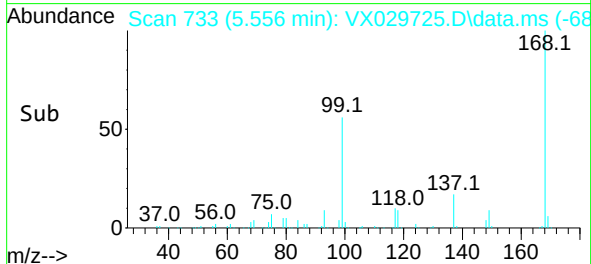
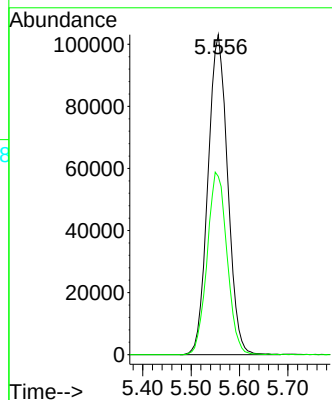
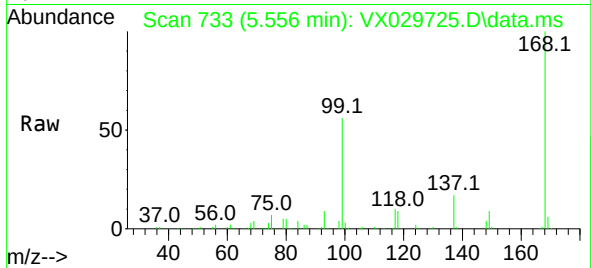




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029725.D
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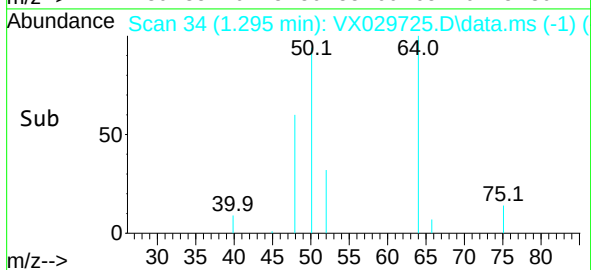
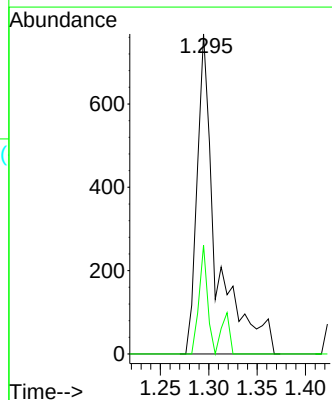
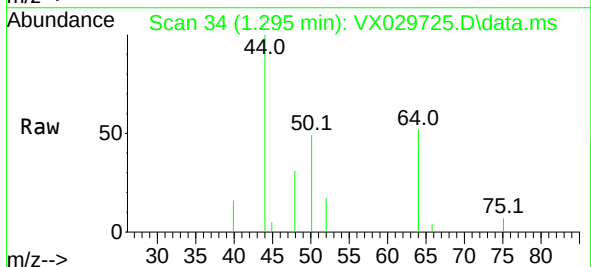
Instrument :
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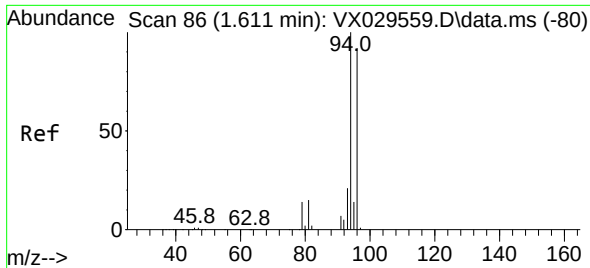
Tgt Ion:168 Resp: 291712
Ion Ratio Lower Upper
168 100
99 55.7 41.7 62.5



#3
Chloromethane
Concen: 0.283 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.007 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 50 Resp: 1078
Ion Ratio Lower Upper
50 100
52 34.0 26.4 39.6

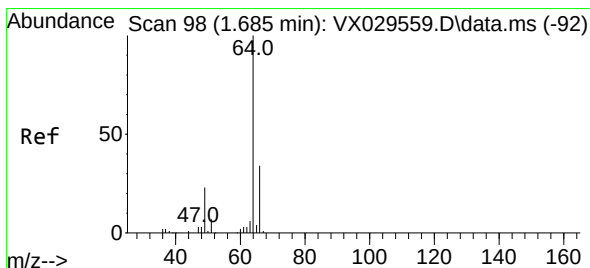
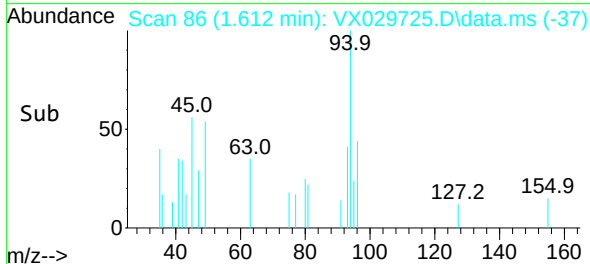
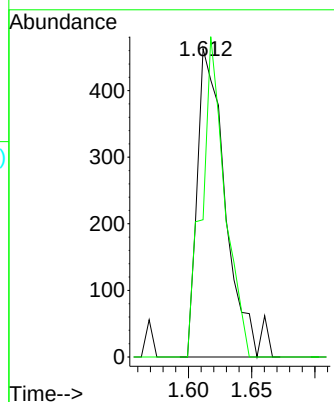
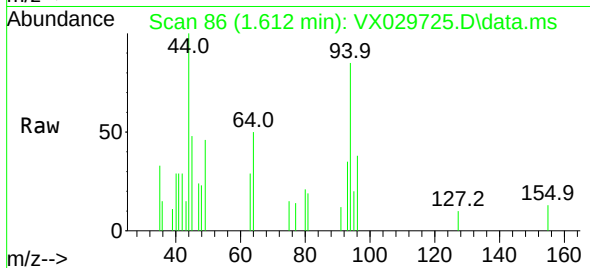




#5
 Bromomethane
 Concen: 0.404 ug/l
 RT: 1.612 min Scan# 80
 Delta R.T. 0.001 min
 Lab File: VX029725.D
 Acq: 23 Jun 2022 06:30

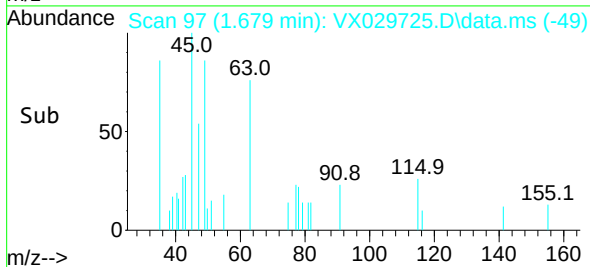
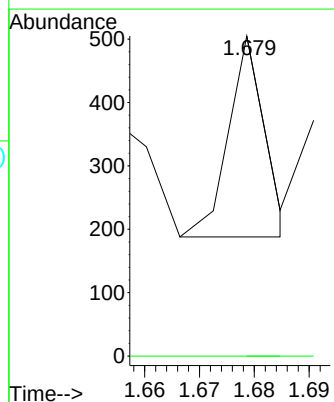
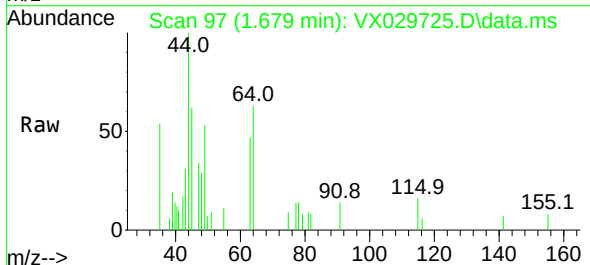
Instrument :
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 ClientSampleId :
 WC-14A-1A-5

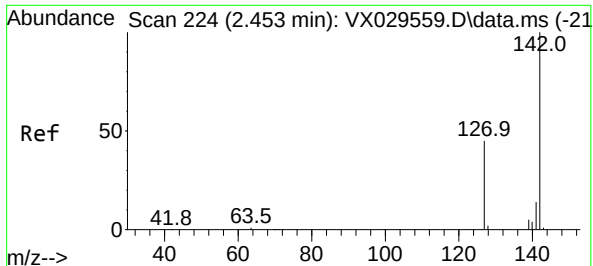
Tgt Ion: 94 Resp: 722
 Ion Ratio Lower Upper
 94 100
 96 44.5 75.3 112.9#



#6
 Chloroethane
 Concen: 1.345 ug/l
 RT: 1.679 min Scan# 97
 Delta R.T. -0.006 min
 Lab File: VX029725.D
 Acq: 23 Jun 2022 06:30

Tgt Ion: 64 Resp: 146
 Ion Ratio Lower Upper
 64 100
 66 0.0 25.3 37.9#

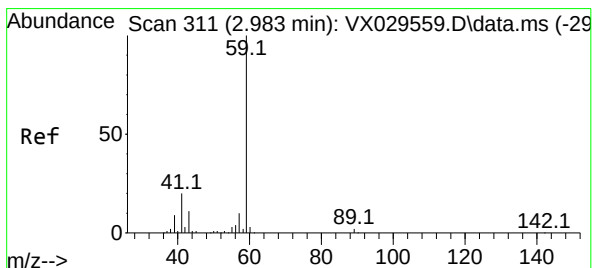
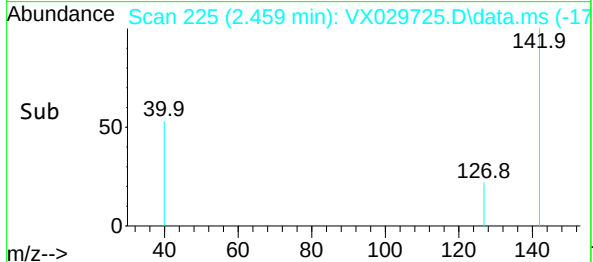
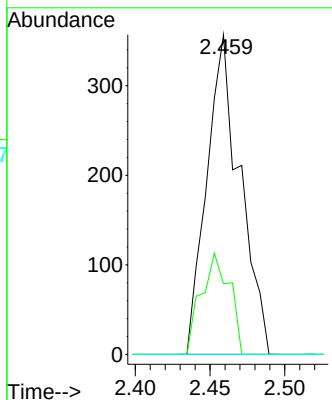
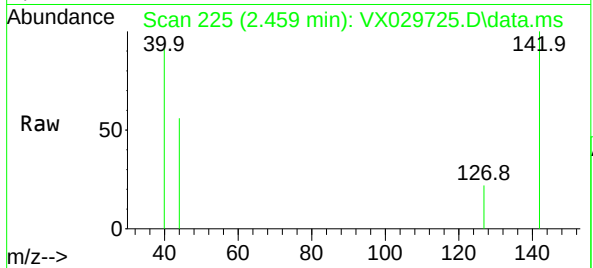




#10
Methyl Iodide
Concen: 3.166 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

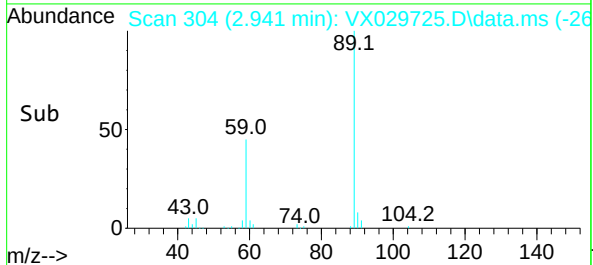
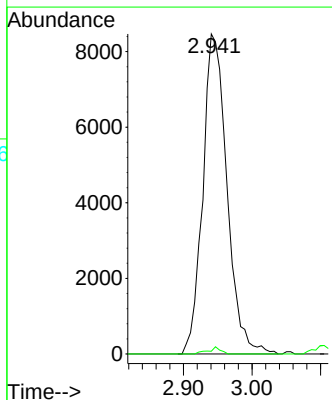
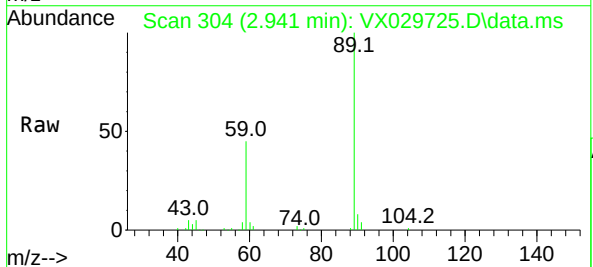
Instrument :
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ClientSampleId :
WC-14A-1A-5

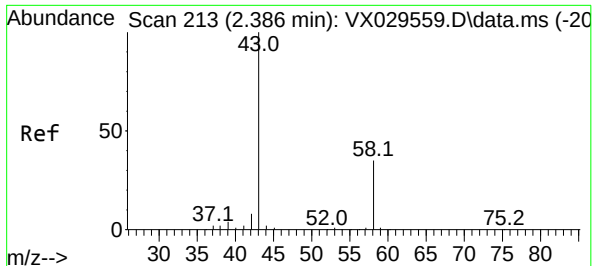
Tgt Ion:142 Resp: 550
Ion Ratio Lower Upper
142 100
127 26.9 33.9 50.9#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 16.028 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.042 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 59 Resp: 20775
Ion Ratio Lower Upper
59 100
57 1.1 8.3 12.5#

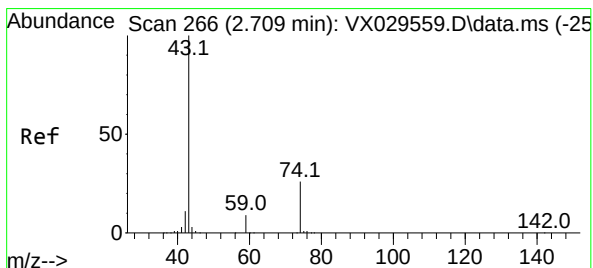
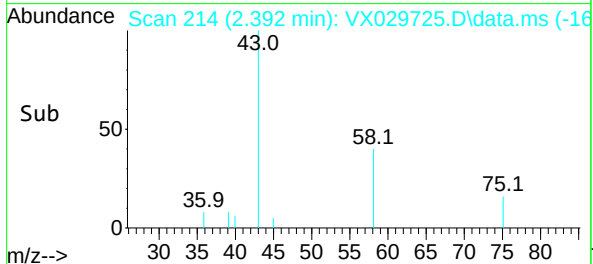
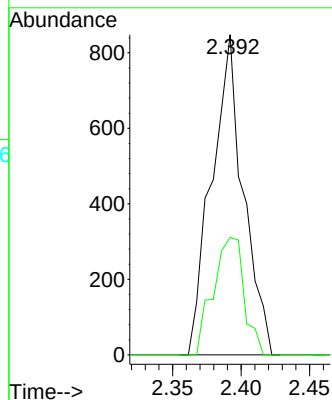
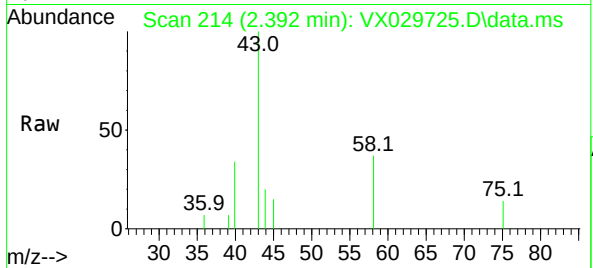




#16
Acetone
Concen: 0.883 ug/l
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

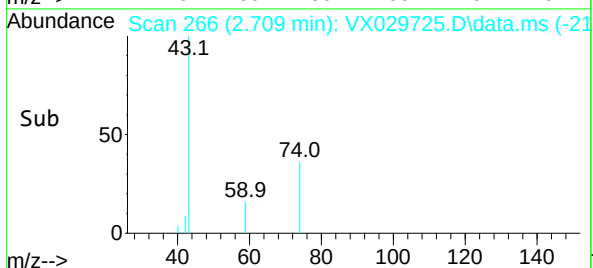
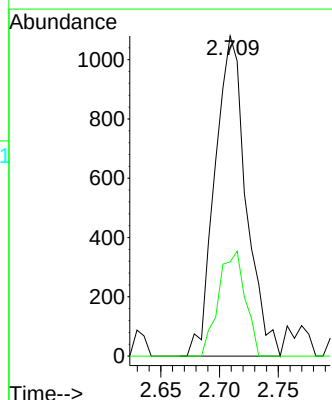
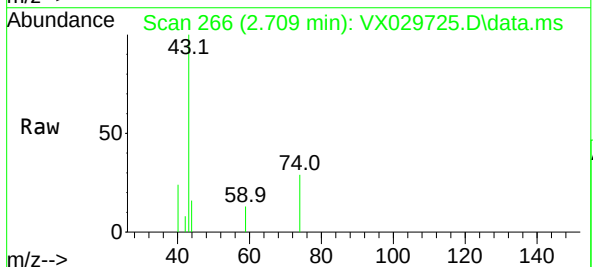
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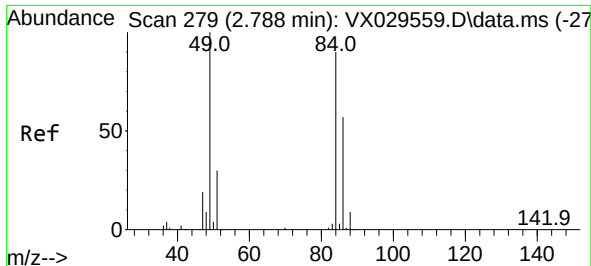
Tgt Ion: 43 Resp: 1359
Ion Ratio Lower Upper
43 100
58 36.7 28.8 43.2



#18
Methyl Acetate
Concen: 0.491 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 43 Resp: 2000
Ion Ratio Lower Upper
43 100
74 27.9 22.8 34.2

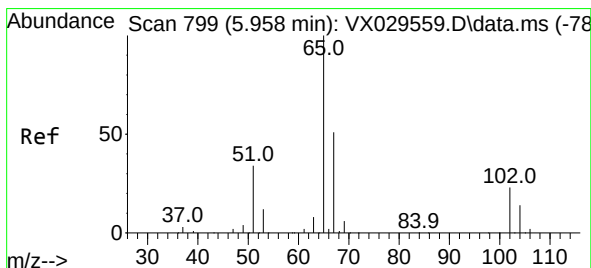
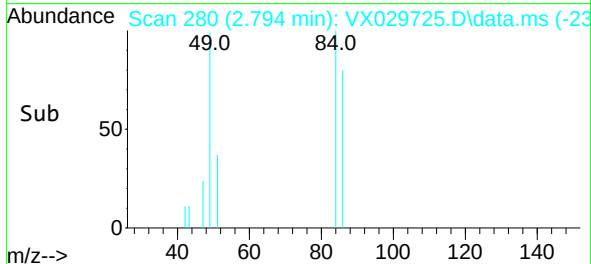
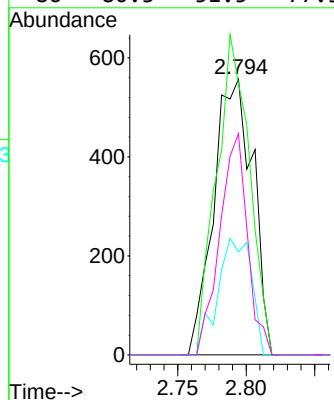
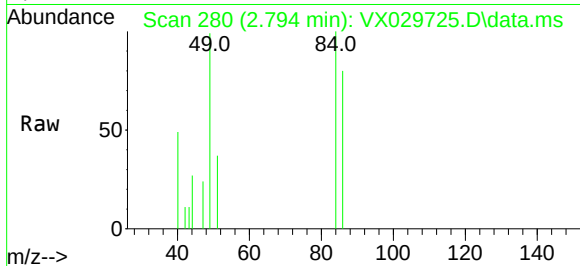




#20
Methylene Chloride
Concen: 0.324 ug/l
RT: 2.794 min Scan# 210
Delta R.T. 0.006 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

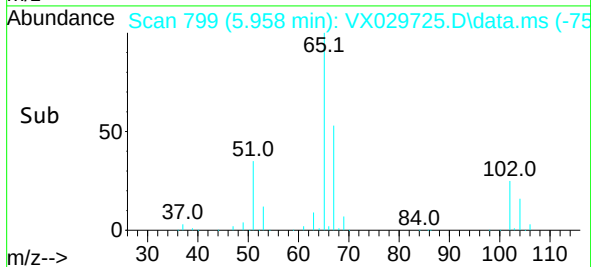
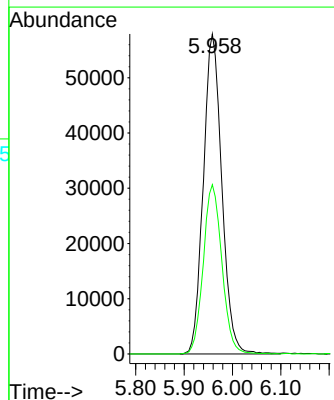
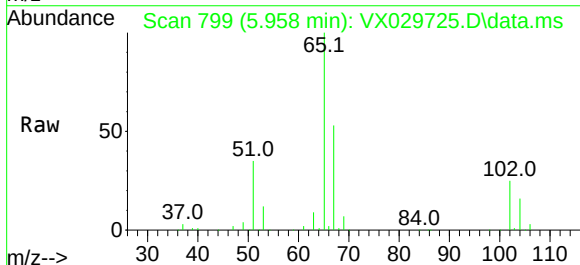
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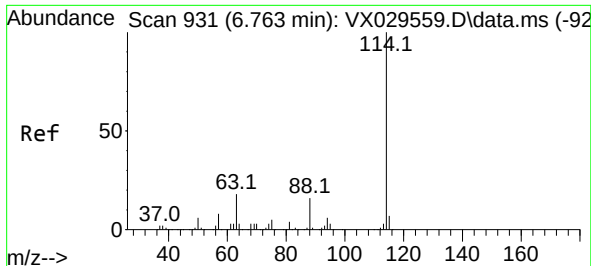
Tgt Ion: 84 Resp: 1109
Ion Ratio Lower Upper
84 100
49 98.6 85.5 128.3
51 37.3 26.6 39.8
86 80.3 51.5 77.3#



#33
1,2-Dichloroethane-d4
Concen: 39.877 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029725.D
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Tgt Ion: 65 Resp: 153982
Ion Ratio Lower Upper
65 100
67 53.2 0.0 107.4

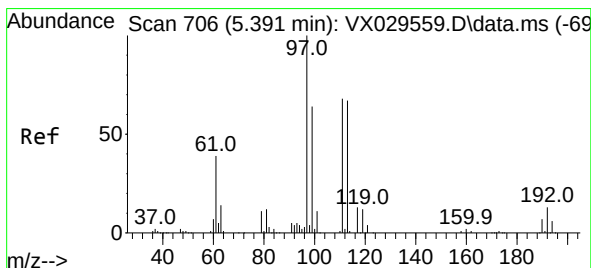
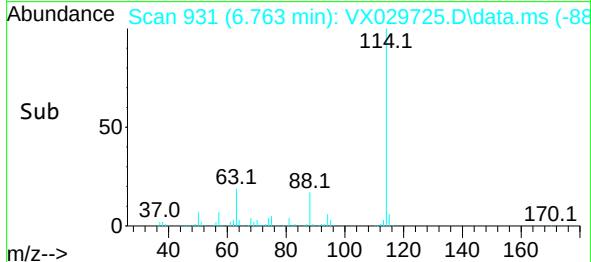
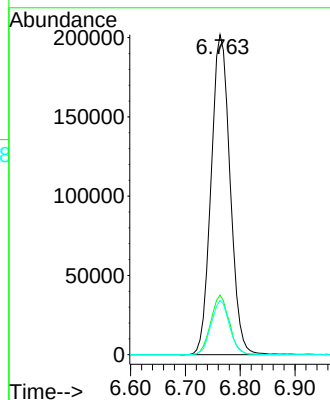
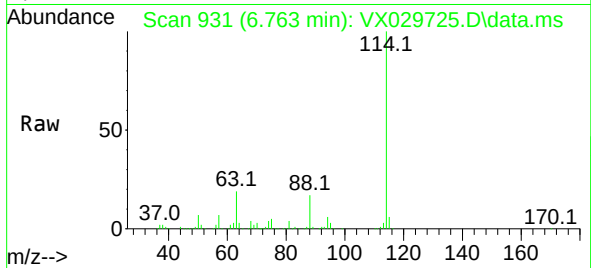




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

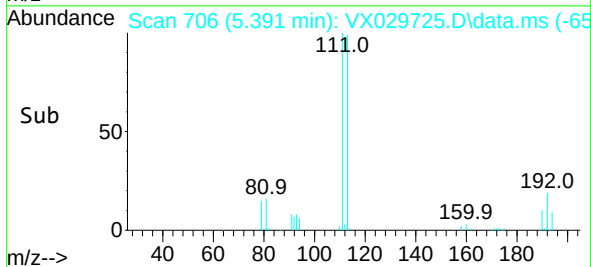
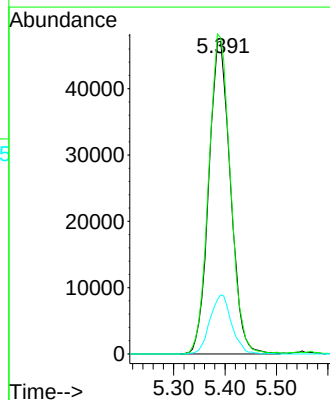
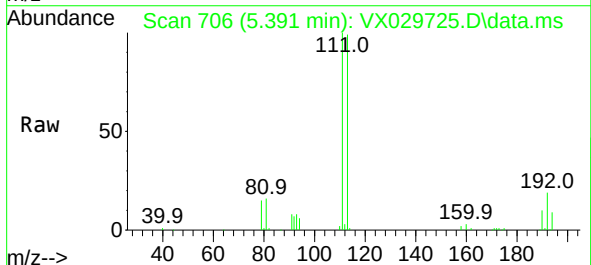
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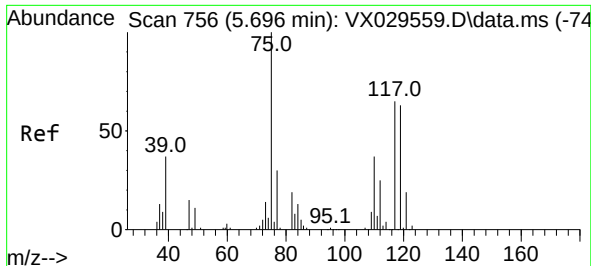
Tgt Ion:114 Resp: 484846
Ion Ratio Lower Upper
114 100
63 18.6 0.0 36.8
88 17.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 43.659 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029725.D
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Tgt Ion:113 Resp: 137948
Ion Ratio Lower Upper
113 100
111 102.9 82.8 124.2
192 18.8 16.9 25.3

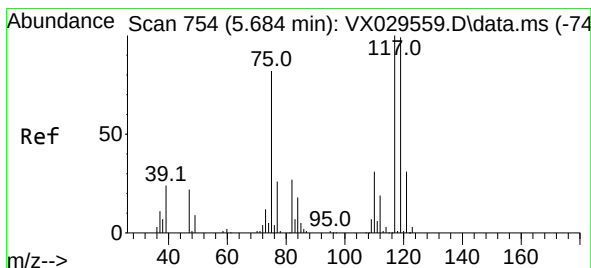
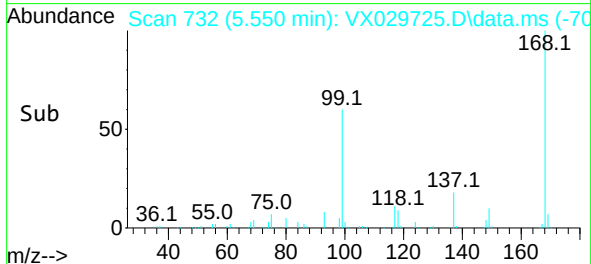
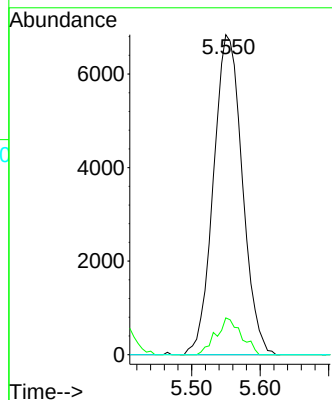
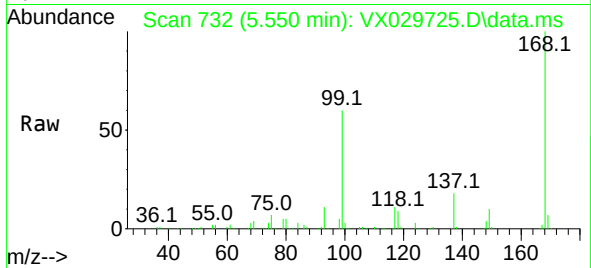




#36
1,1-Dichloropropene
Concen: 4.672 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

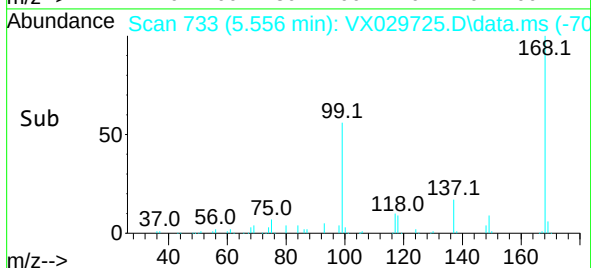
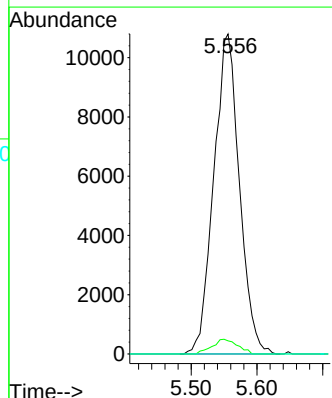
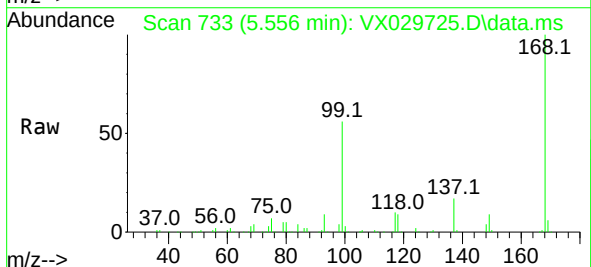
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

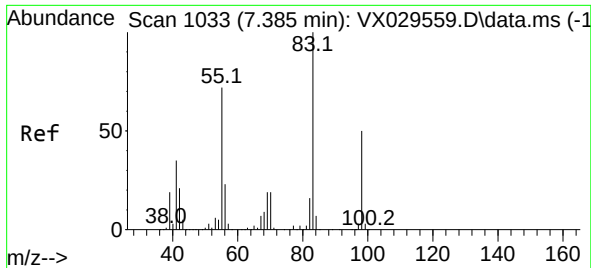
Tgt Ion: 75 Resp: 19979
Ion Ratio Lower Upper
75 100
110 10.0 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 6.965 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 117 Resp: 29292
Ion Ratio Lower Upper
117 100
119 4.1 77.3 115.9#
121 0.0 24.2 36.2#

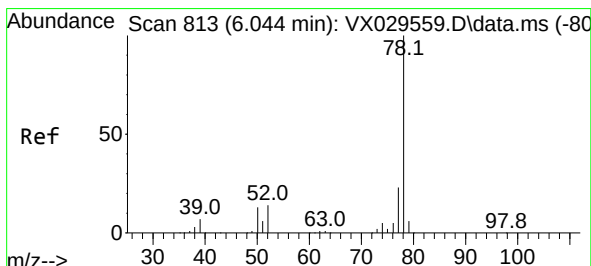
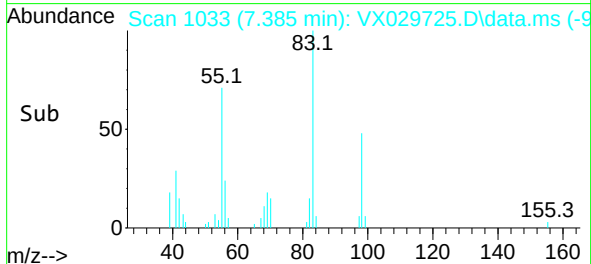
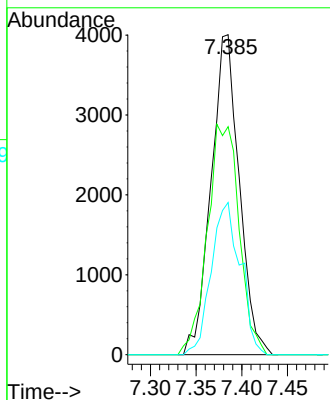
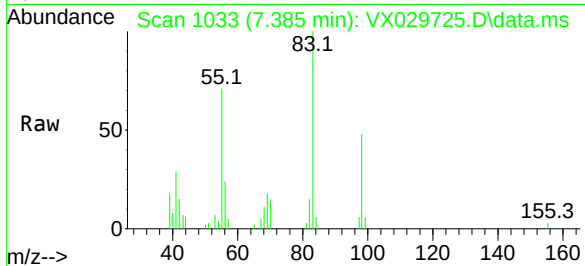




#39
Methylcyclohexane
Concen: 1.609 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

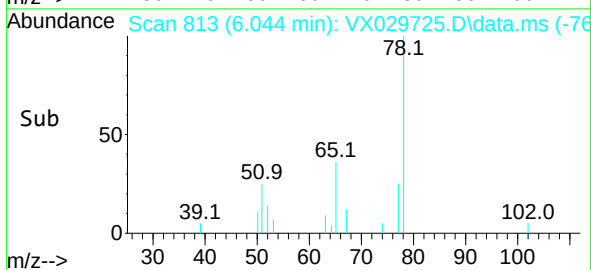
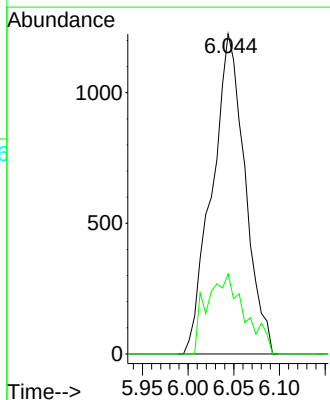
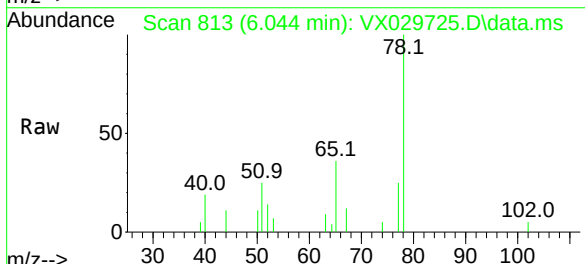
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

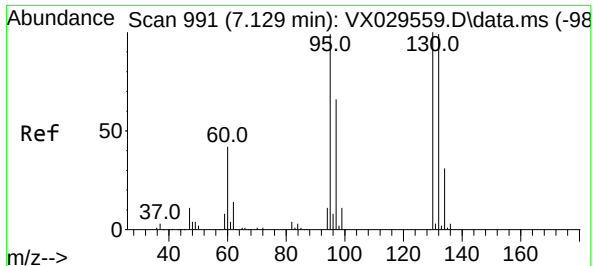
Tgt Ion: 83	Resp: 8578
Ion Ratio	Lower Upper
83 100	
55 71.2	54.6 81.8
98 47.5	37.4 56.2



#40
Benzene
Concen: 0.242 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 78	Resp: 3073
Ion Ratio	Lower Upper
78 100	
77 25.0	19.3 28.9

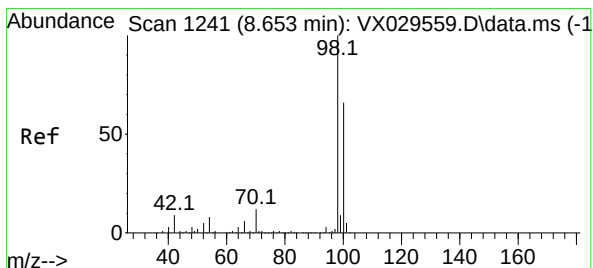
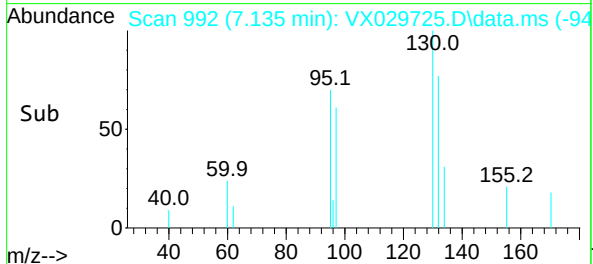
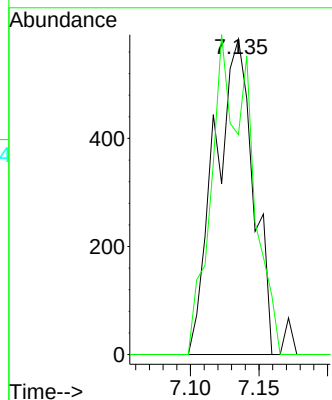
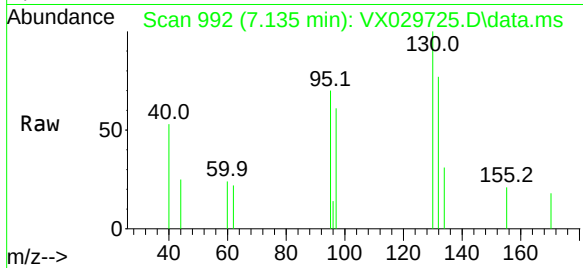




#44
 Trichloroethene
 Concen: Below Cal
 RT: 7.135 min Scan# 991
 Delta R.T. 0.006 min
 Lab File: VX029725.D
 Acq: 23 Jun 2022 06:30

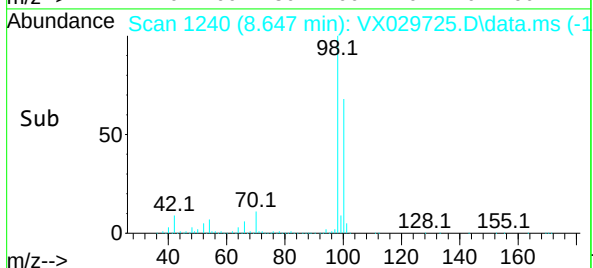
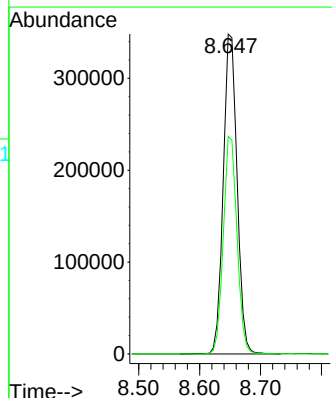
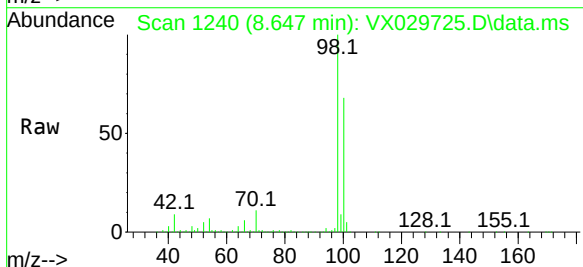
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-5

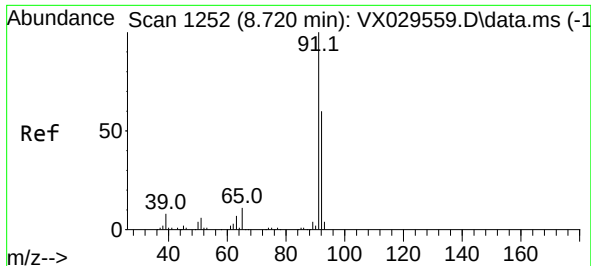
Tgt Ion:130 Resp: 1144
 Ion Ratio Lower Upper
 130 100
 95 69.7 0.0 188.8



#50
 Toluene-d8
 Concen: 47.696 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX029725.D
 Acq: 23 Jun 2022 06:30

Tgt Ion: 98 Resp: 550550
 Ion Ratio Lower Upper
 98 100
 100 67.2 52.6 78.8

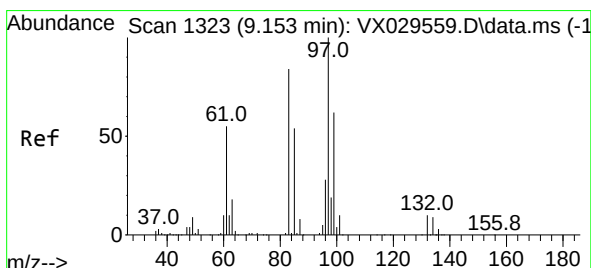
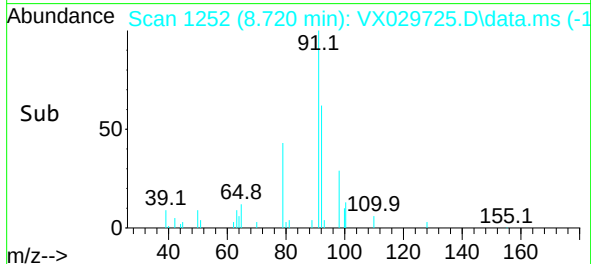
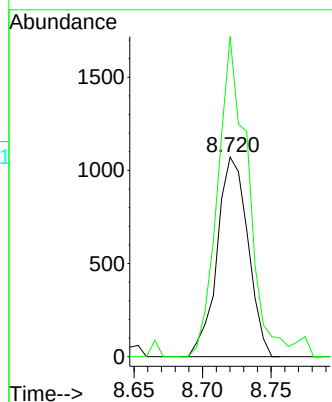
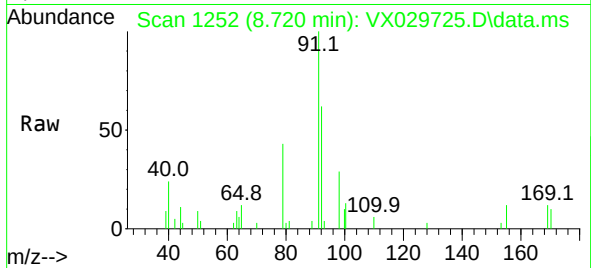




#52
Toluene
Concen: 0.206 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

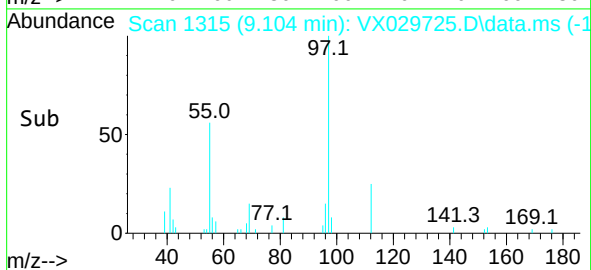
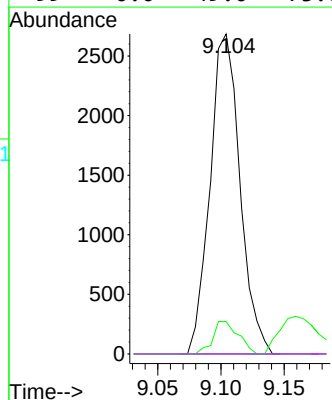
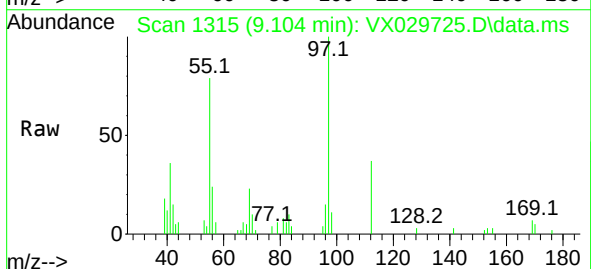
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

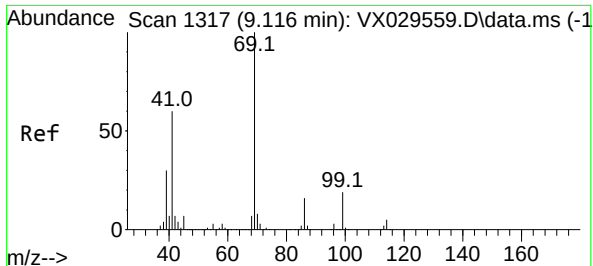
Tgt Ion: 92 Resp: 1674
Ion Ratio Lower Upper
92 100
91 161.3 137.5 206.3



#55
1,1,2-Trichloroethane
Concen: 1.347 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 97 Resp: 4422
Ion Ratio Lower Upper
97 100
83 10.1 66.2 99.4#
85 0.0 42.9 64.3#
99 0.0 49.0 73.6#

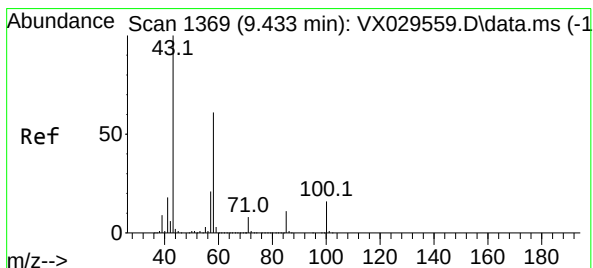
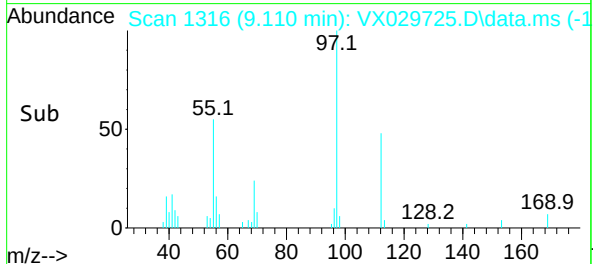
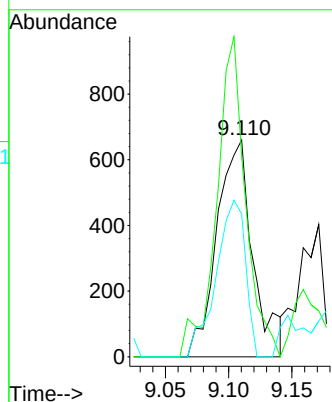
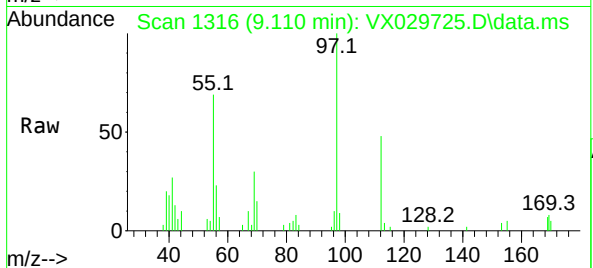




#56
Ethyl methacrylate
Concen: 0.264 ug/l
RT: 9.110 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

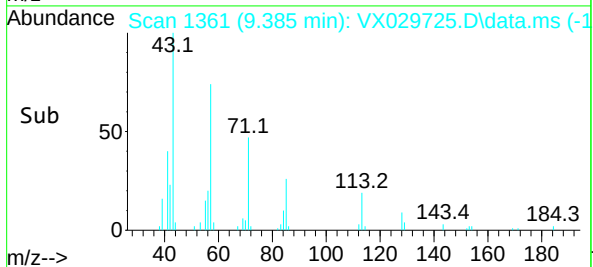
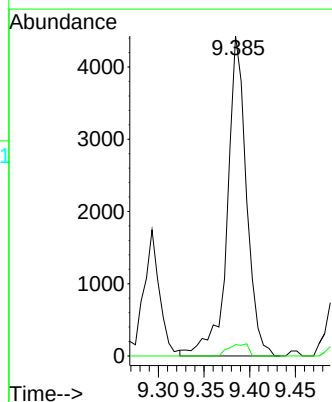
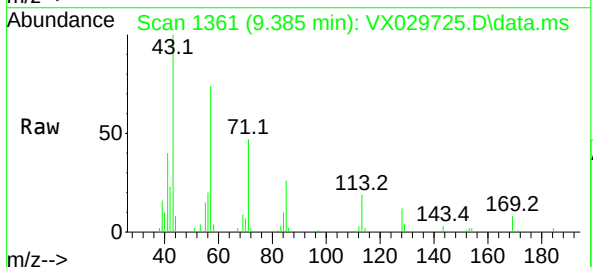
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

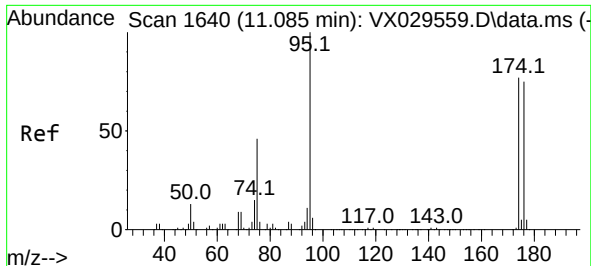
Tgt Ion: 69 Resp: 1310
Ion Ratio Lower Upper
69 100
41 117.8 43.8 65.6#
39 58.9 22.2 33.2#



#59
2-Hexanone
Concen: 1.942 ug/l
RT: 9.385 min Scan# 1361
Delta R.T. -0.048 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 43 Resp: 6461
Ion Ratio Lower Upper
43 100
58 3.8 31.9 95.7#

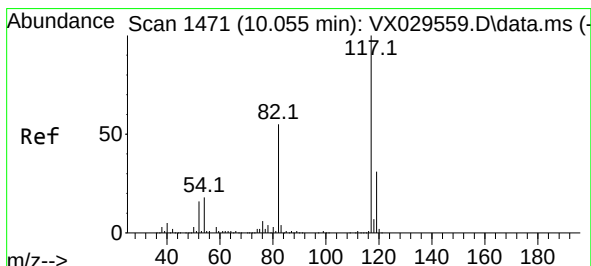
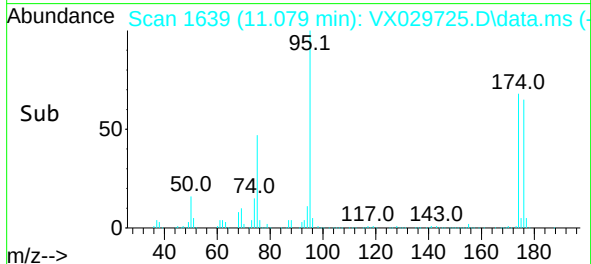
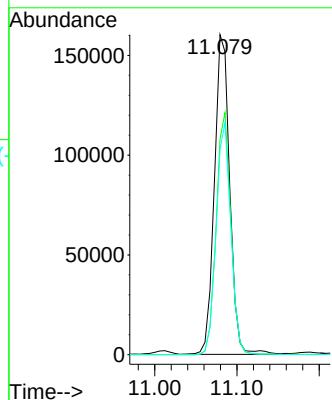
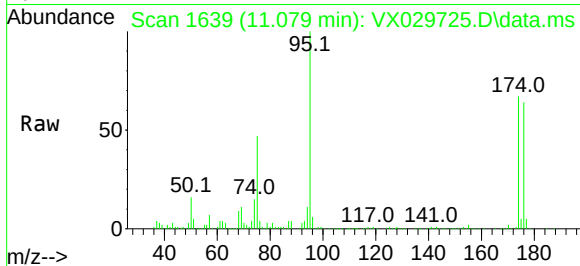




#62
4-Bromofluorobenzene
Concen: 47.656 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

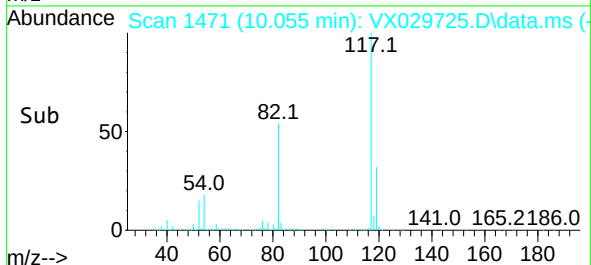
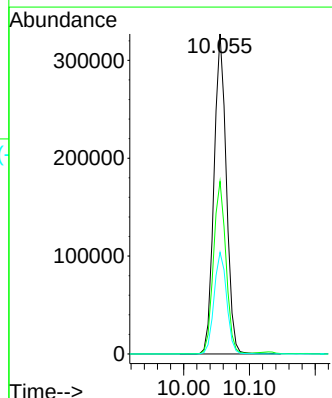
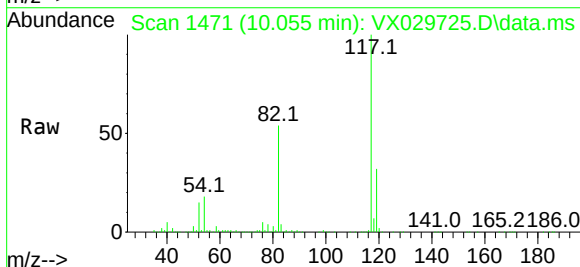
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

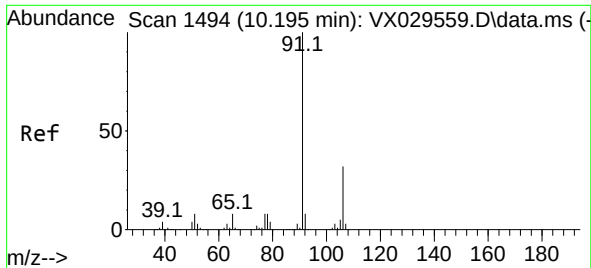
Tgt Ion: 95 Resp: 207445
Ion Ratio Lower Upper
95 100
174 72.3 0.0 163.0
176 69.7 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 117 Resp: 427314
Ion Ratio Lower Upper
117 100
82 53.9 41.8 62.8
119 31.7 24.8 37.2

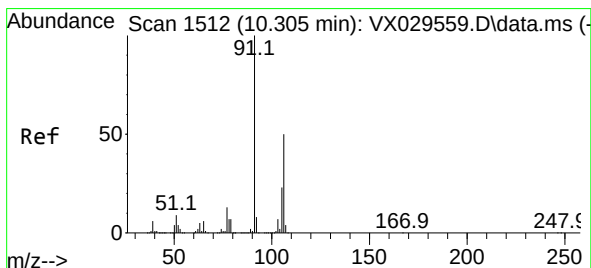
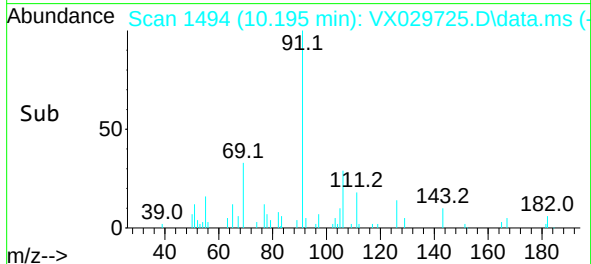
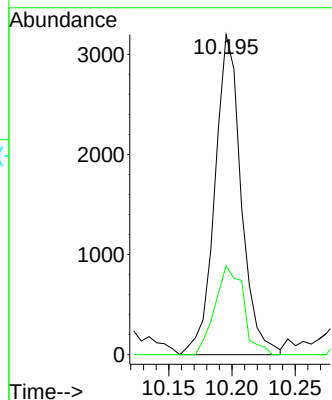
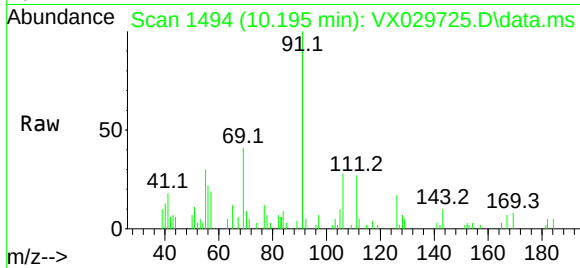




#67
Ethyl Benzene
Concen: 0.307 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

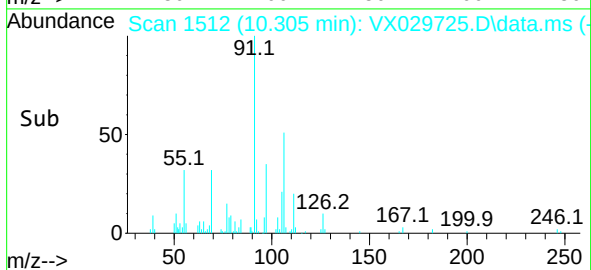
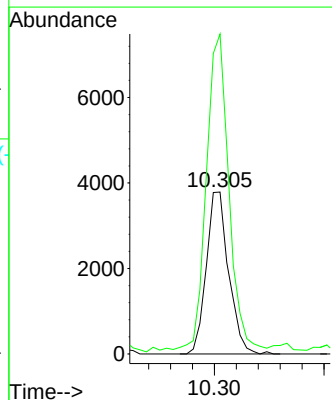
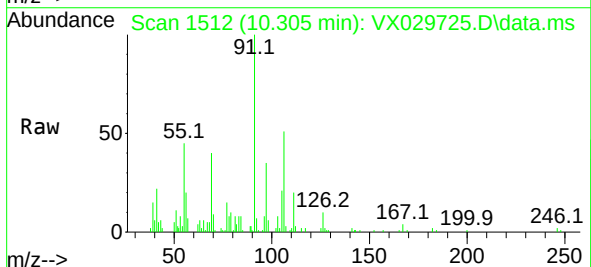
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

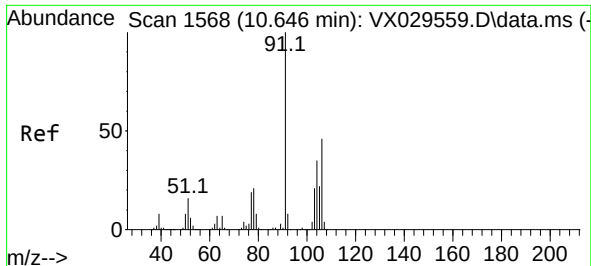
Tgt Ion: 91 Resp: 4637
Ion Ratio Lower Upper
91 100
106 27.8 24.6 36.8



#68
m/p-Xylenes
Concen: 0.909 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 106 Resp: 5346
Ion Ratio Lower Upper
106 100
91 193.6 160.4 240.6

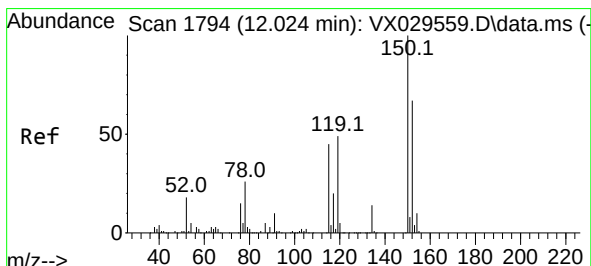
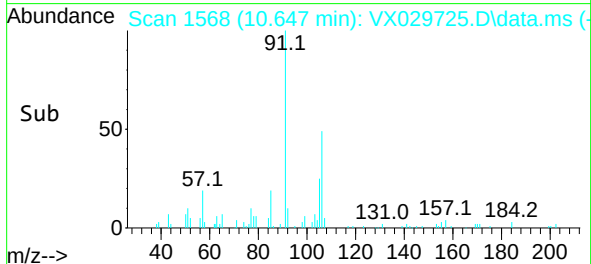
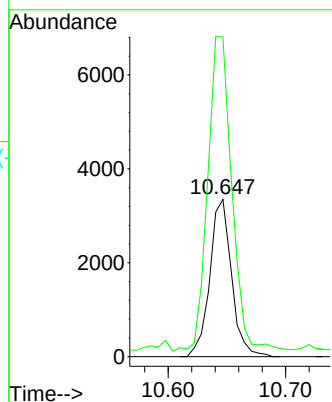
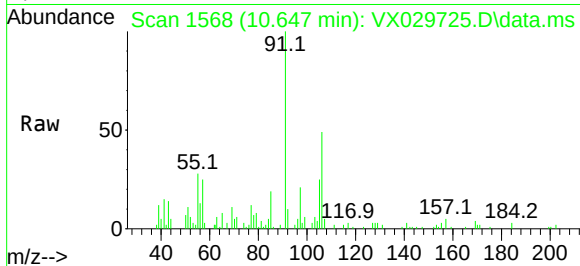




#69
o-Xylene
Concen: 0.740 ug/l
RT: 10.647 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

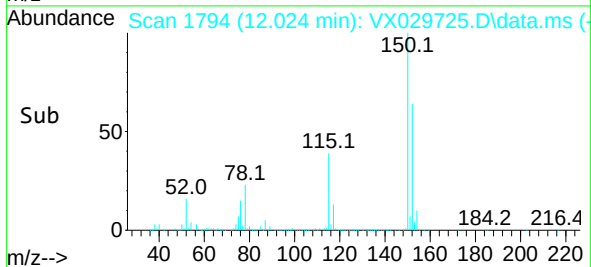
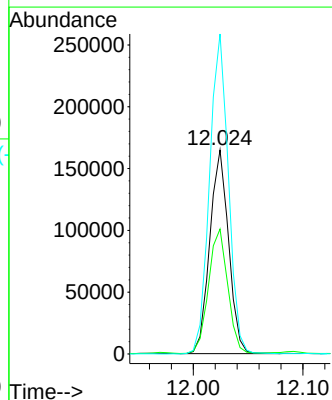
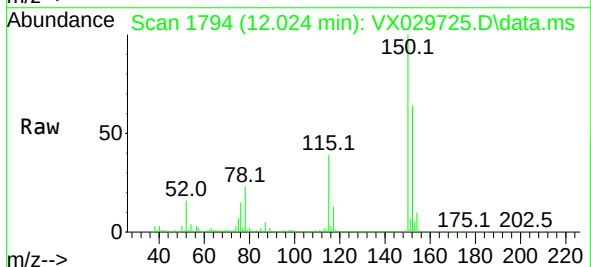
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

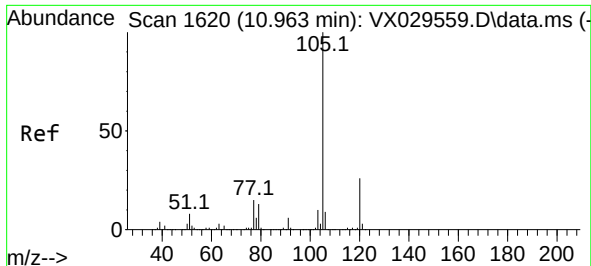
Tgt Ion:106 Resp: 4298
Ion Ratio Lower Upper
106 100
91 219.9 106.1 318.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion:152 Resp: 196780
Ion Ratio Lower Upper
152 100
115 62.4 37.5 112.7
150 157.4 0.0 338.2

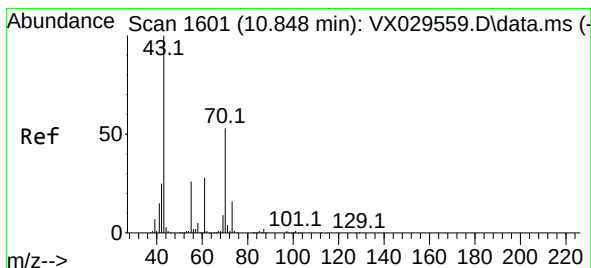
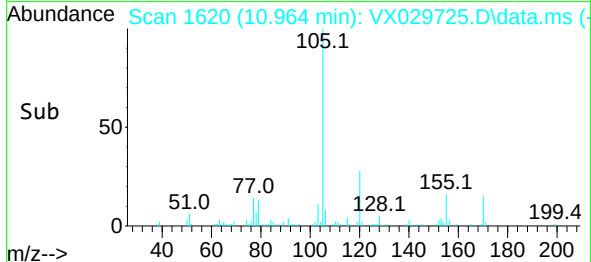
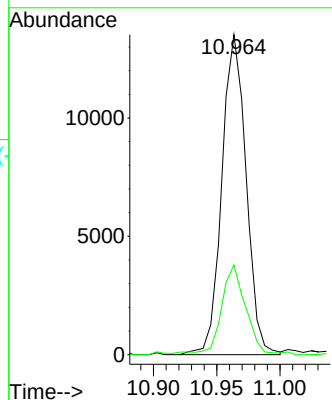
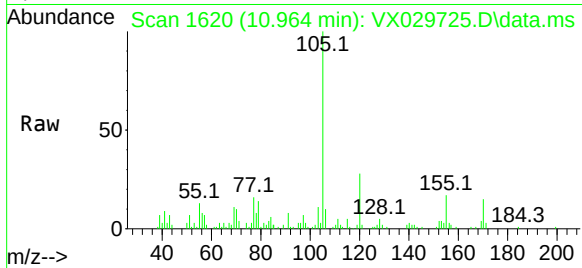




#73
Isopropylbenzene
Concen: 1.221 ug/l
RT: 10.964 min Scan# 1603
Delta R.T. 0.001 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

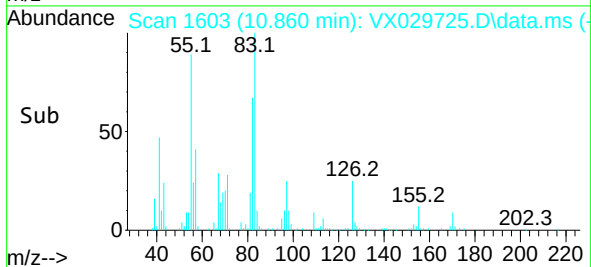
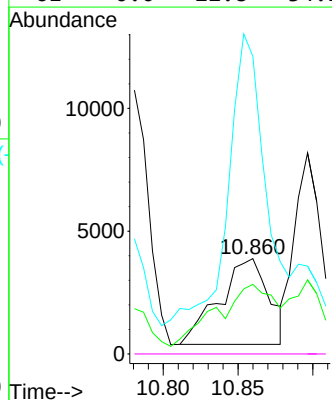
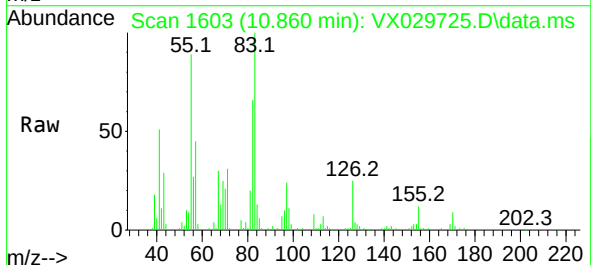
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

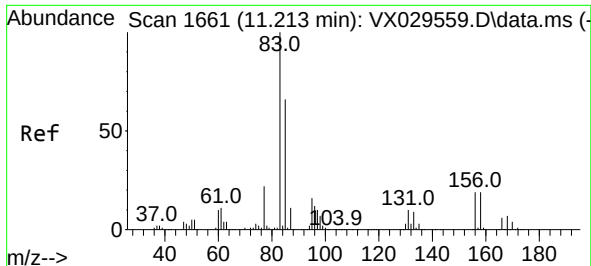
Tgt Ion:105 Resp: 18017
Ion Ratio Lower Upper
105 100
120 28.3 13.5 40.5



#74
N-ethyl acetate
Concen: 1.575 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 43 Resp: 8069
Ion Ratio Lower Upper
43 100
70 84.6 42.5 63.7#
55 253.3 23.1 34.7#
61 0.0 22.8 34.2#

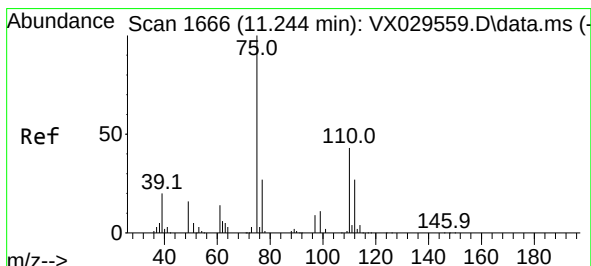
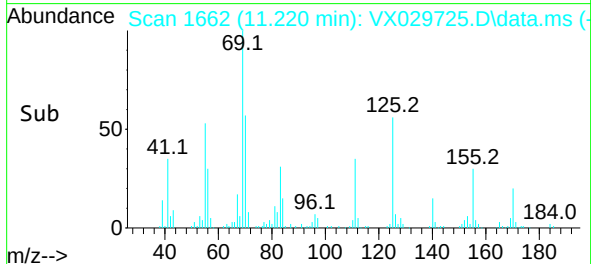
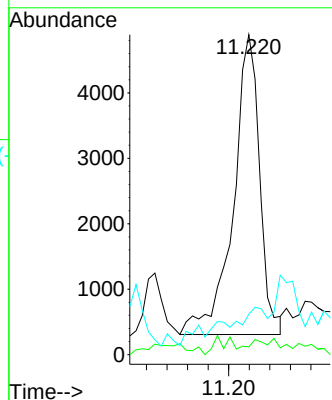
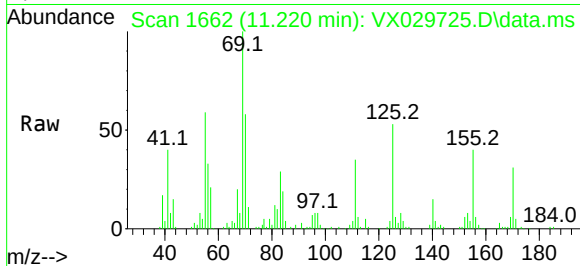




#75
1,1,2,2-Tetrachloroethane
Concen: 1.713 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.007 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

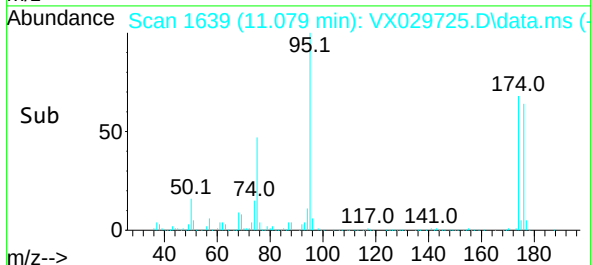
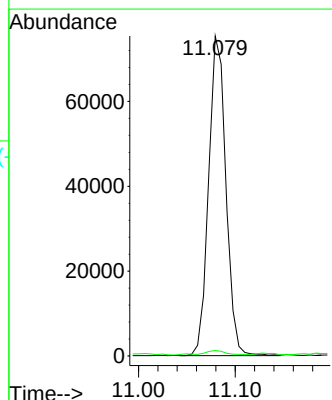
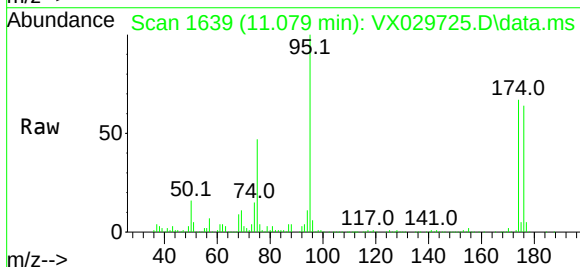
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

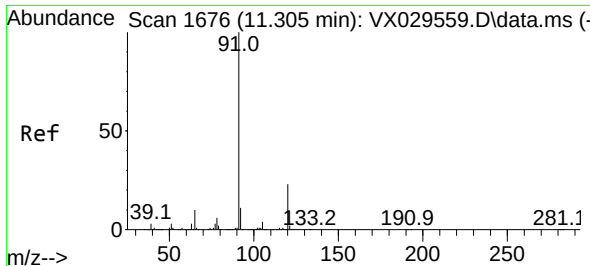
Tgt Ion: 83 Resp: 8172
Ion Ratio Lower Upper
83 100
131 2.0 5.1 15.3#
85 4.5 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 21.849 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 75 Resp: 93664
Ion Ratio Lower Upper
75 100
77 1.8 19.4 58.2#

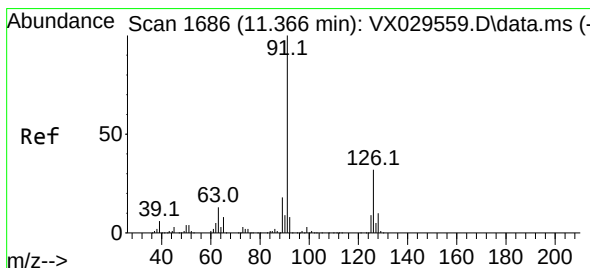
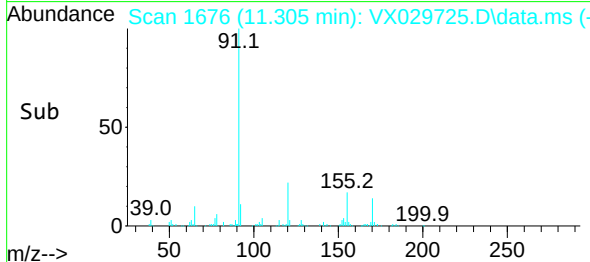
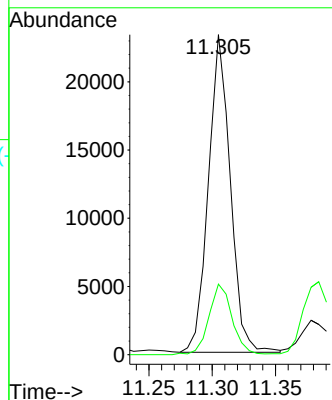
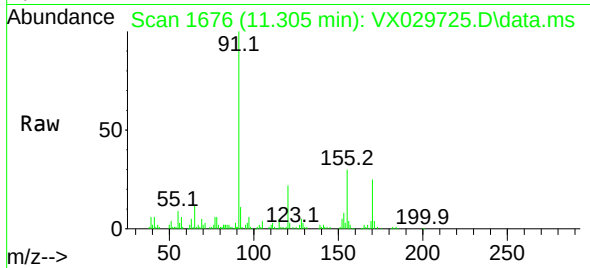




#78
n-propylbenzene
Concen: 1.685 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

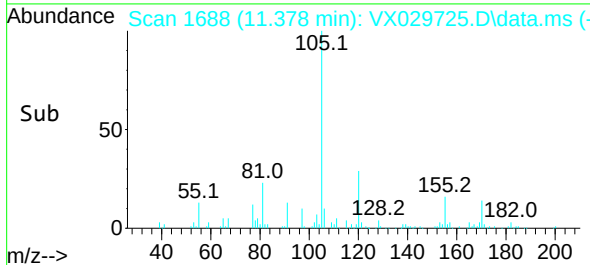
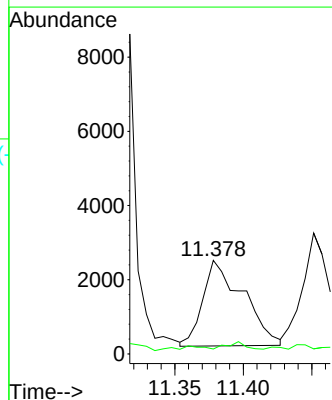
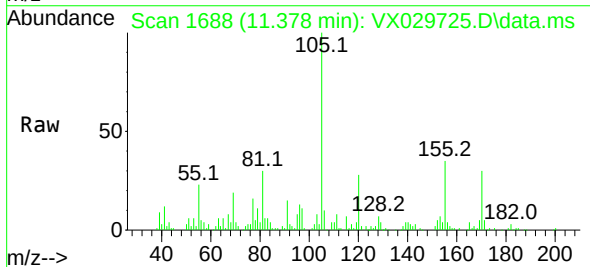
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

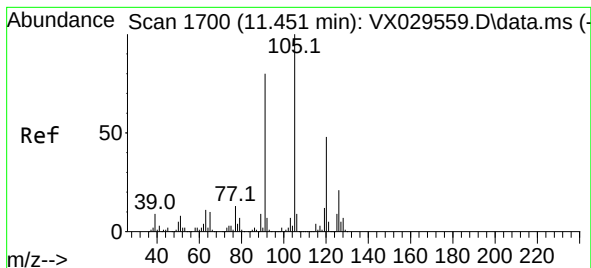
Tgt Ion: 91 Resp: 28006
Ion Ratio Lower Upper
91 100
120 23.6 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.460 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 91 Resp: 4733
Ion Ratio Lower Upper
91 100
126 2.8 17.3 51.9#





#80

1,3,5-Trimethylbenzene

Concen: 2.665 ug/l

RT: 11.451 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX029725.D

Acq: 23 Jun 2022 06:30

Instrument :

MSVOA_X

ClientSampleId :

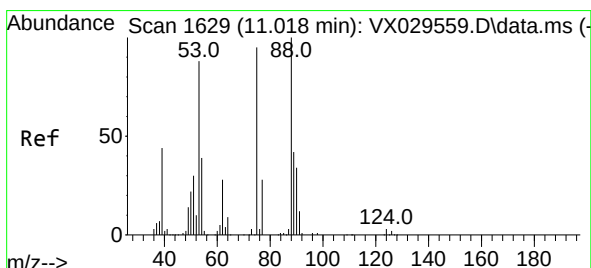
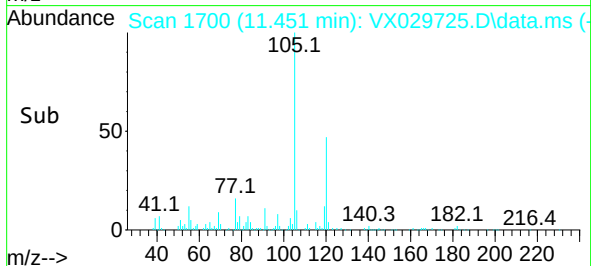
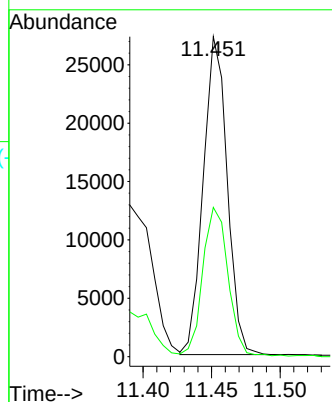
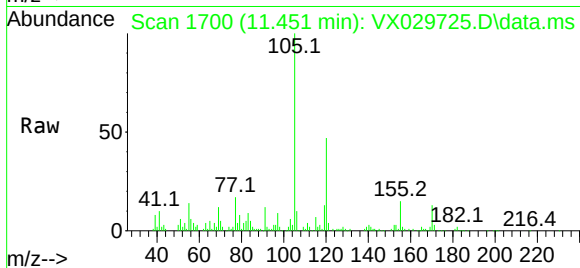
WC-14A-1A-5

Tgt Ion:105 Resp: 33119

Ion Ratio Lower Upper

105 100

120 49.4 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 72.687 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX029725.D

Acq: 23 Jun 2022 06:30

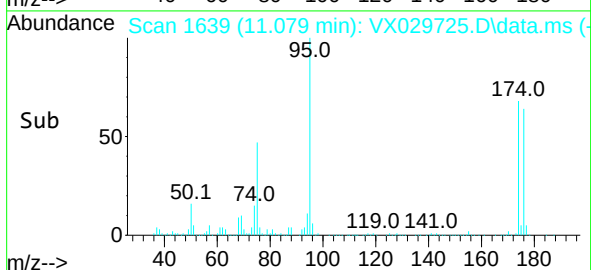
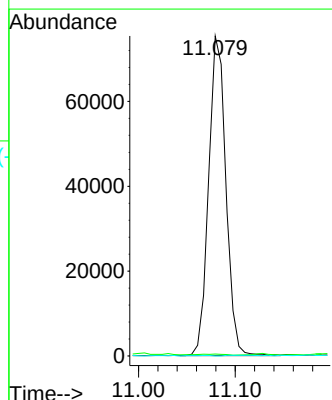
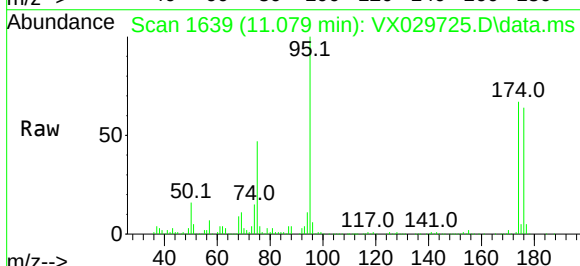
Tgt Ion: 75 Resp: 93664

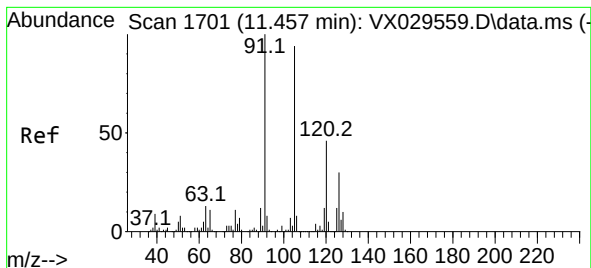
Ion Ratio Lower Upper

75 100

53 0.5 69.0 103.4#

89 0.4 37.0 55.6#





#82

4-Chlorotoluene

Concen: 0.344 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX029725.D

Acq: 23 Jun 2022 06:30

Instrument :

MSVOA_X

ClientSampleId :

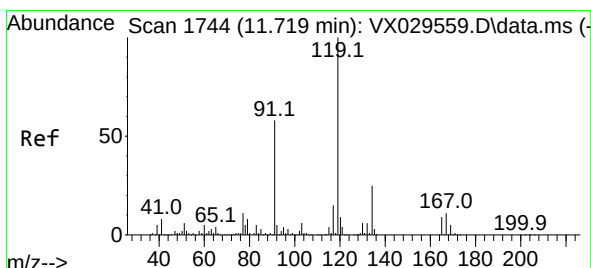
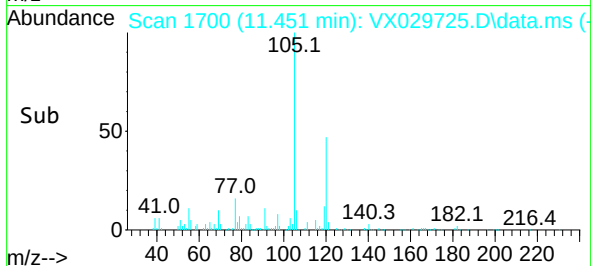
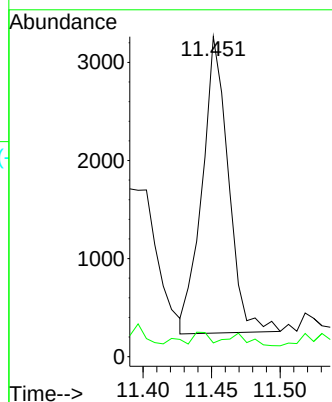
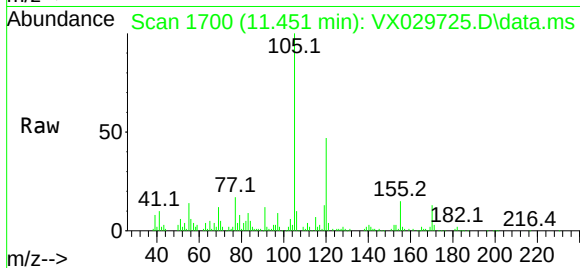
WC-14A-1A-5

Tgt Ion: 91 Resp: 4033

Ion Ratio Lower Upper

91 100

126 3.3 14.9 44.5#



#83

tert-Butylbenzene

Concen: 0.211 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.006 min

Lab File: VX029725.D

Acq: 23 Jun 2022 06:30

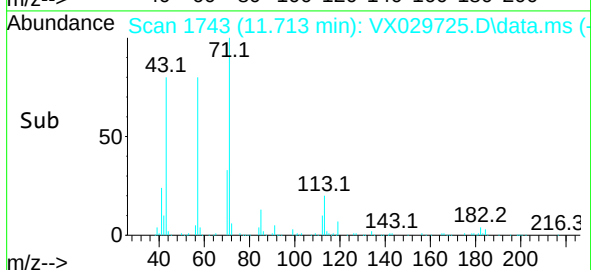
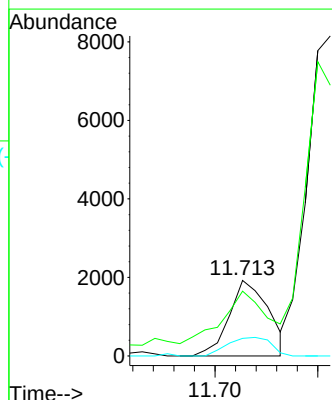
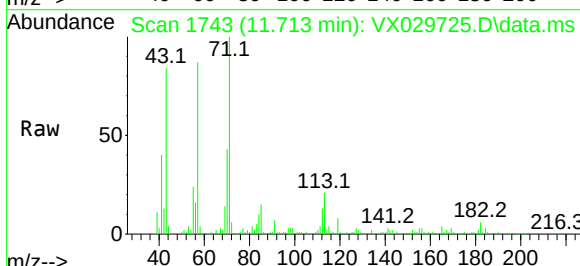
Tgt Ion: 119 Resp: 2559

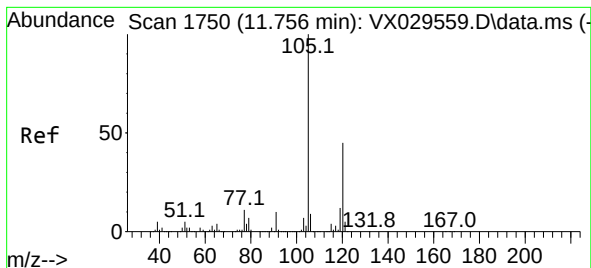
Ion Ratio Lower Upper

119 100

91 85.3 26.9 80.6#

134 27.1 11.4 34.2





#84

1,2,4-Trimethylbenzene

Concen: 6.868 ug/l

RT: 11.750 min Scan# 11750

Delta R.T. -0.006 min

Lab File: VX029725.D

Acq: 23 Jun 2022 06:30

Instrument :

MSVOA_X

ClientSampleId :

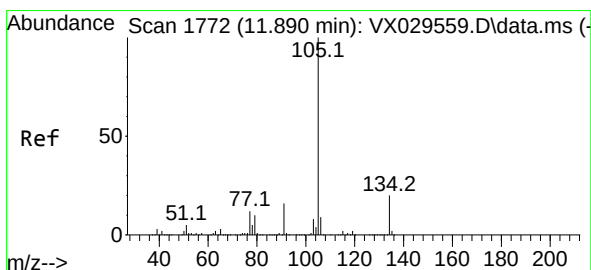
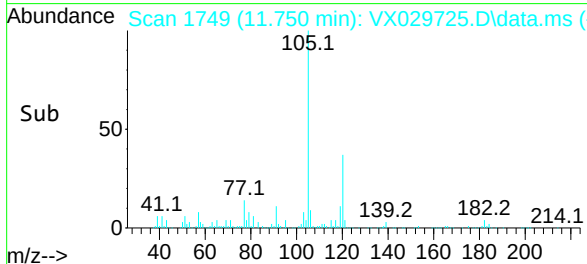
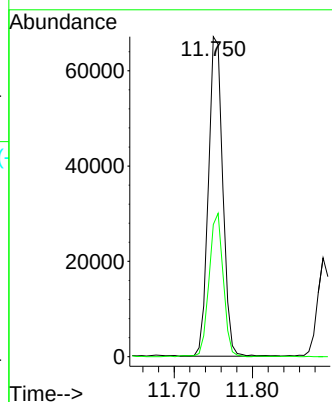
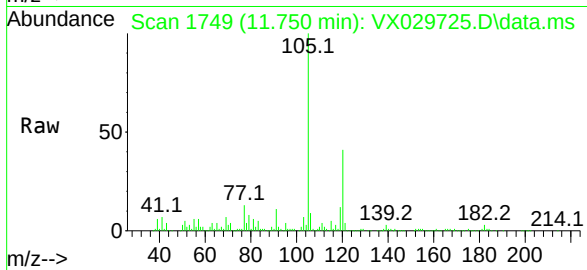
WC-14A-1A-5

Tgt Ion:105 Resp: 85110

Ion Ratio Lower Upper

105 100

120 44.4 22.6 67.8



#85

sec-Butylbenzene

Concen: 1.624 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX029725.D

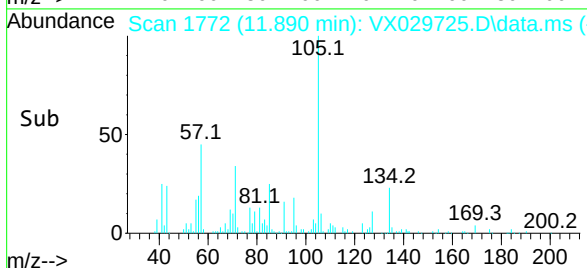
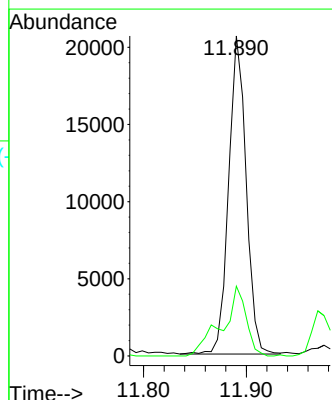
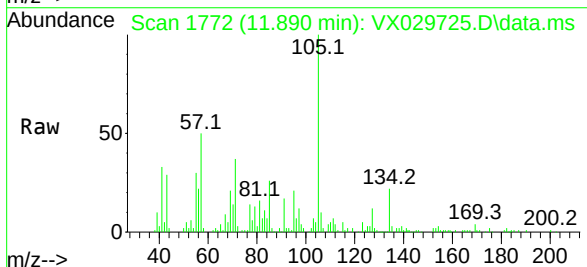
Acq: 23 Jun 2022 06:30

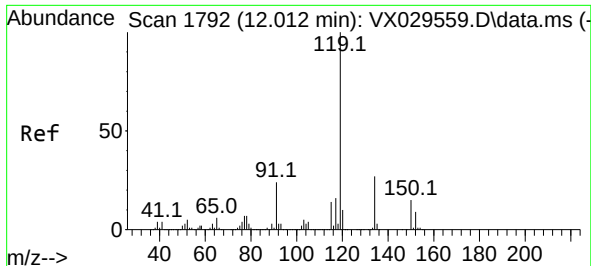
Tgt Ion:105 Resp: 24387

Ion Ratio Lower Upper

105 100

134 30.3 10.2 30.4

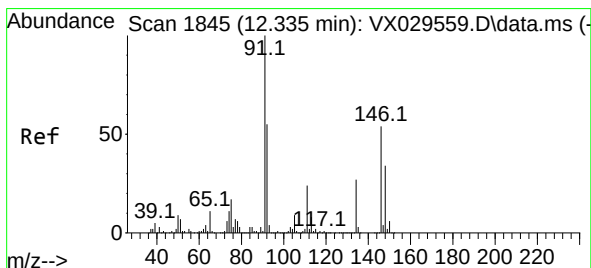
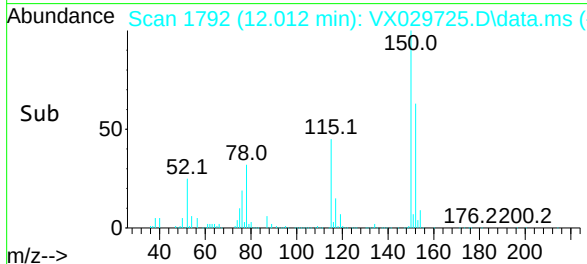
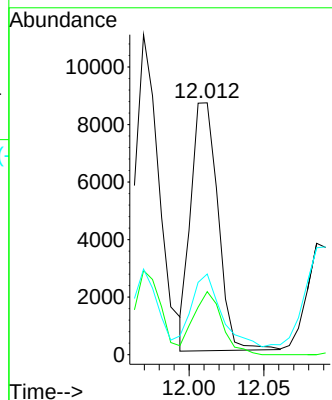
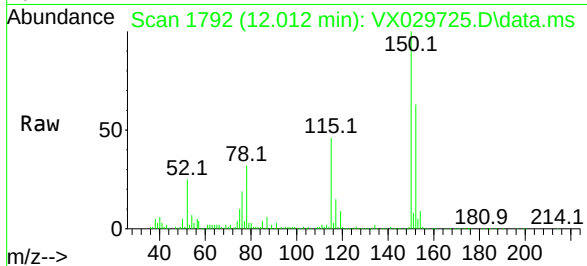




#86
p-Isopropyltoluene
Concen: 0.864 ug/l
RT: 12.012 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

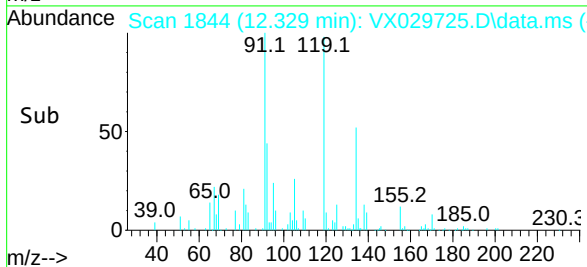
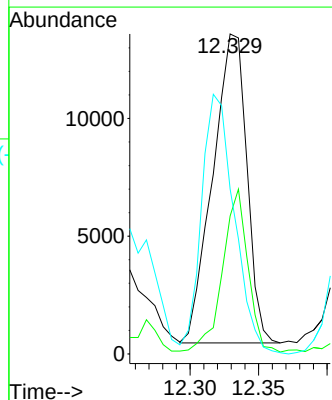
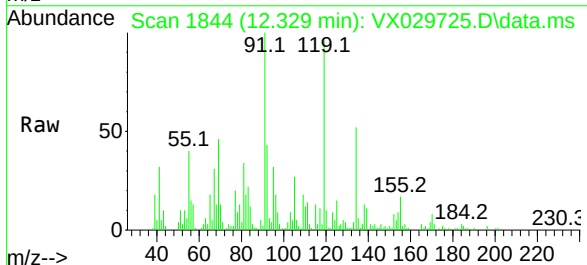
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

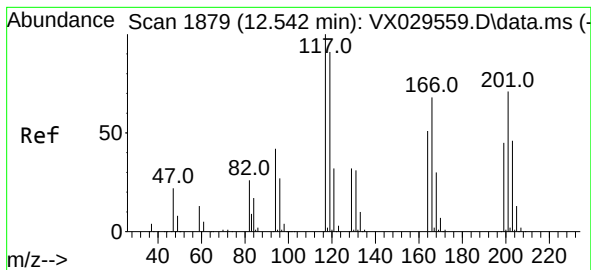
Tgt Ion:119 Resp: 10867
Ion Ratio Lower Upper
119 100
134 26.7 13.0 39.0
91 32.3 11.3 33.9



#89
n-Butylbenzene
Concen: 2.142 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion: 91 Resp: 22732
Ion Ratio Lower Upper
91 100
92 39.4 27.8 83.3
134 80.7 13.3 39.8#





#90

Hexachloroethane

Concen: 1.019 ug/l

RT: 12.555 min Scan# 1881

Delta R.T. 0.013 min

Lab File: VX029725.D

Acq: 23 Jun 2022 06:30

Instrument :

MSVOA_X

ClientSampleId :

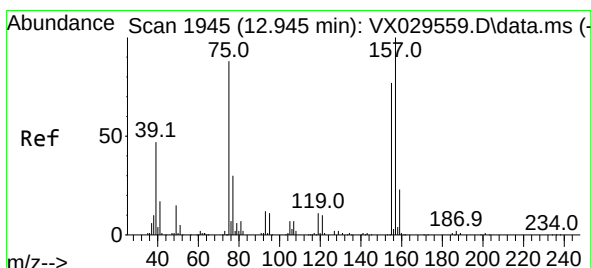
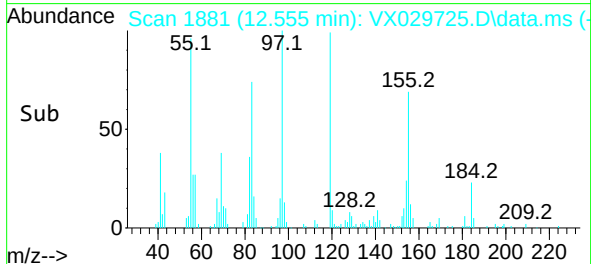
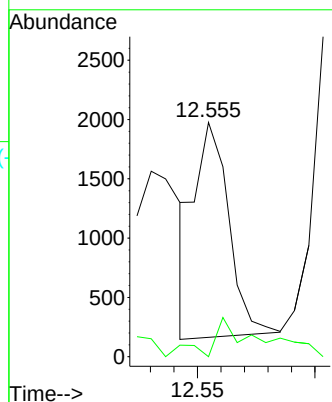
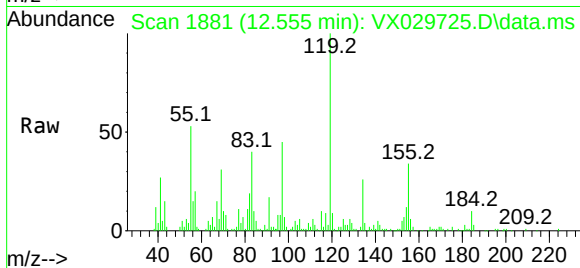
WC-14A-1A-5

Tgt Ion:117 Resp: 1835

Ion Ratio Lower Upper

117 100

201 22.7 39.5 118.5#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.420 ug/l

RT: 12.969 min Scan# 1949

Delta R.T. 0.024 min

Lab File: VX029725.D

Acq: 23 Jun 2022 06:30

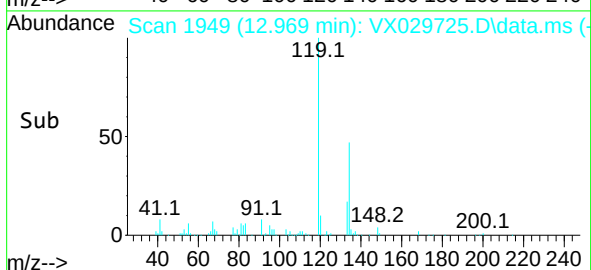
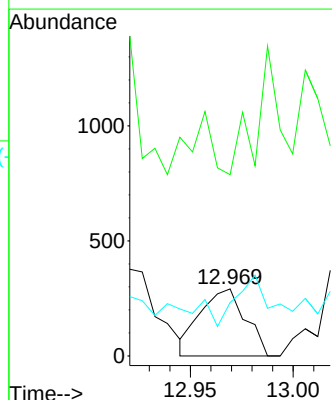
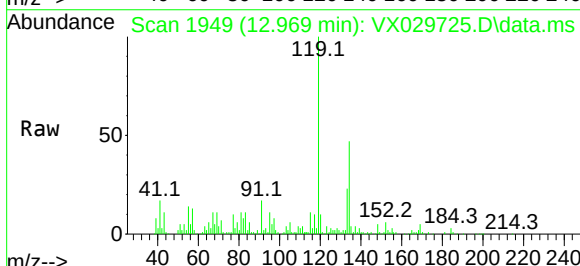
Tgt Ion: 75 Resp: 444

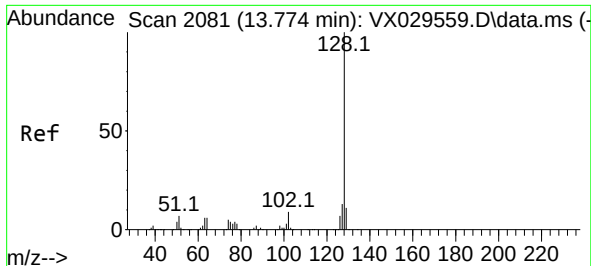
Ion Ratio Lower Upper

75 100

155 112.8 47.0 141.2

157 59.5 57.9 173.6

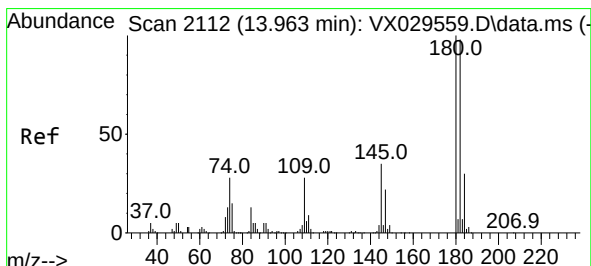
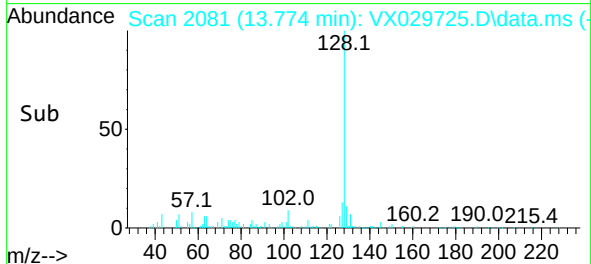
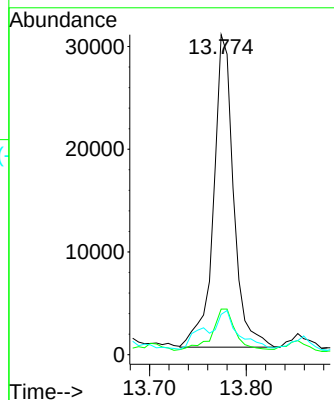
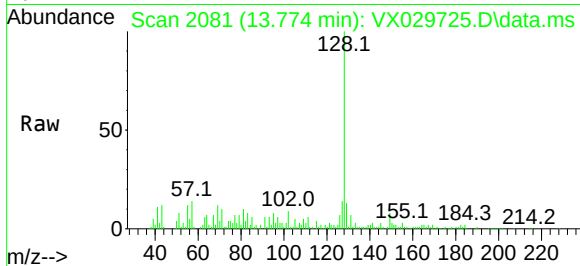




#95
Naphthalene
Concen: 3.162 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5

Tgt Ion:128 Resp: 43648
Ion Ratio Lower Upper
128 100
127 15.5 10.2 15.4#
129 19.5 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 0.237 ug/l
RT: 13.981 min Scan# 2115
Delta R.T. 0.018 min
Lab File: VX029725.D
Acq: 23 Jun 2022 06:30

Tgt Ion:180 Resp: 914
Ion Ratio Lower Upper
180 100
182 26.5 50.0 149.8#
145 2095.4 16.2 48.5#

