

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025269.D
 Acq On : 23 Nov 2021 13:10
 Operator : JC/MD
 Sample : M4788-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 23 15:21:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.555	168	98162	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	175465	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75177	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	58687	56.719	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 113.440%	
35) Dibromofluoromethane	5.391	113	57263	53.189	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.380%	
50) Toluene-d8	8.652	98	208132	51.418	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.840%	
62) 4-Bromofluorobenzene	11.085	95	78222	51.081	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.160%	

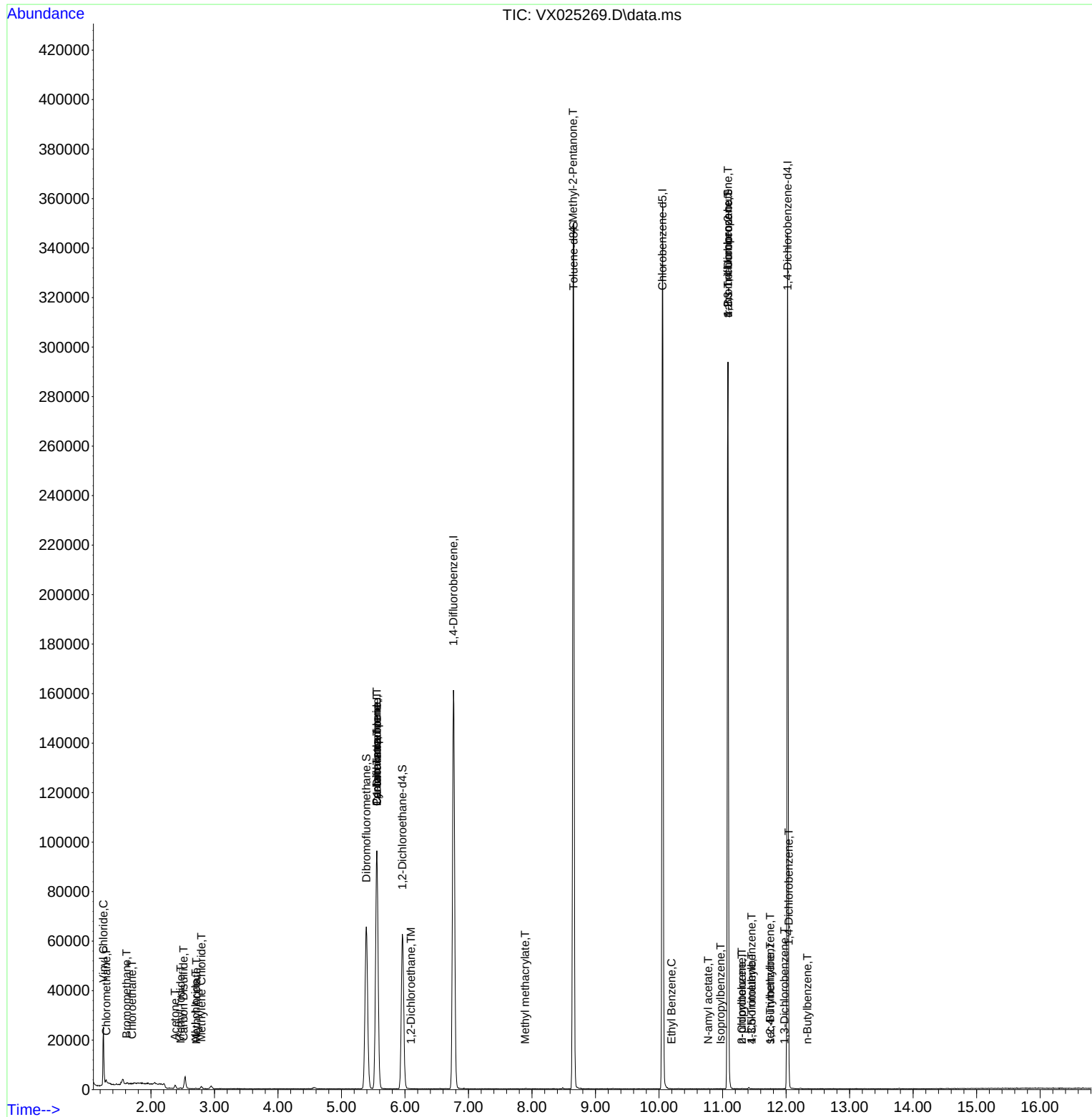
Target Compounds				Qvalue		
3) Chloromethane	1.294	50	683	0.648	ug/l	93
4) Vinyl Chloride	1.251	62	146	0.126	ug/l #	1
5) Bromomethane	1.617	94	311	0.625	ug/l #	79
6) Chloroethane	1.703	64	244	0.306	ug/l #	43
10) Methyl Iodide	2.465	142	327	0.286	ug/l #	78
11) Tert butyl alcohol	2.946	59	772	Below Cal	#	72
14) Allyl chloride	2.702	41	41	0.025	ug/l #	24
16) Acetone	2.379	43	1366	2.376	ug/l #	77
17) Carbon Disulfide	2.513	76	295	0.115	ug/l #	76
18) Methyl Acetate	2.715	43	125	0.068	ug/l #	52
20) Methylene Chloride	2.794	84	405	0.375	ug/l	85
31) Cyclohexane	5.555	56	1689	1.056	ug/l #	1
36) 1,1-Dichloropropene	5.555	75	6656	4.348	ug/l #	50
38) Carbon Tetrachloride	5.555	117	8975	5.323	ug/l #	16
42) 1,2-Dichloroethane	6.092	62	20	0.013	ug/l #	77
48) Methyl methacrylate	7.890	41	18	0.013	ug/l #	14
51) 4-Methyl-2-Pentanone	8.646	43	897	0.494	ug/l #	1
67) Ethyl Benzene	10.195	91	40	0.007	ug/l #	44
73) Isopropylbenzene	10.969	105	76	0.014	ug/l #	48
74) N-amyl acetate	10.774	43	80	0.035	ug/l #	43
76) 1,2,3-Trichloropropane	11.085	75	37462	24.334	ug/l #	37
78) n-propylbenzene	11.304	91	55	0.009	ug/l #	52
79) 2-Chlorotoluene	11.304	91	55	0.015	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	19	0.004	ug/l #	29
81) trans-1,4-Dichloro-2-b...	11.085	75	37462	61.302	ug/l #	9
82) 4-Chlorotoluene	11.457	91	23	0.006	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.749	105	43	0.010	ug/l #	32
85) sec-Butylbenzene	11.749	105	43	0.008	ug/l #	56
87) 1,3-Dichlorobenzene	11.975	146	23	0.009	ug/l #	60
88) 1,4-Dichlorobenzene	12.042	146	158	0.061	ug/l #	57
89) n-Butylbenzene	12.335	91	49	0.012	ug/l #	33
95) Naphthalene	13.780	128	255	Below Cal	#	69

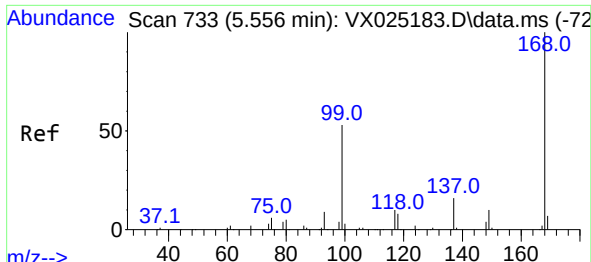
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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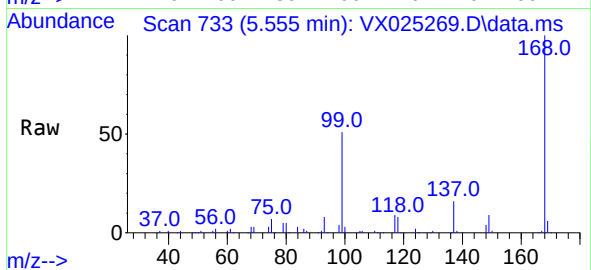
Quant Time: Nov 23 15:21:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
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Response via : Initial Calibration



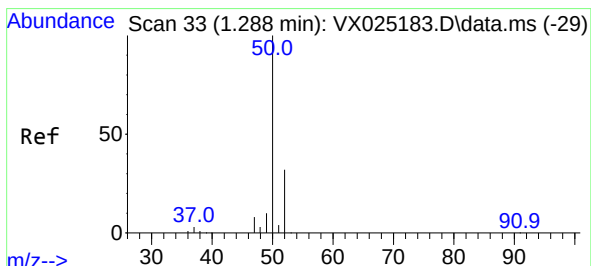
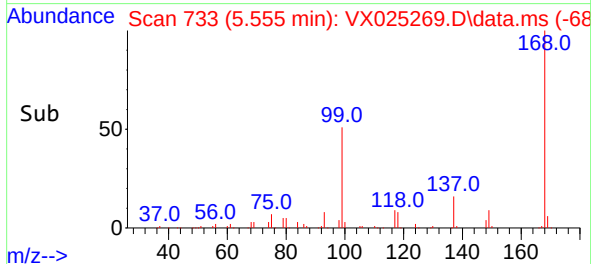
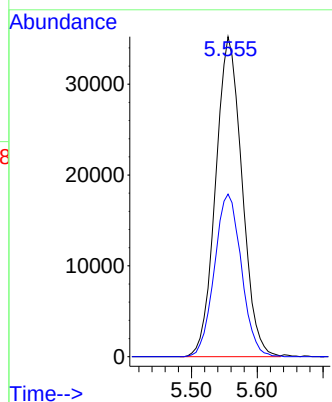


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.555 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Instrument :
MSVOA_X
ClientSampleId :

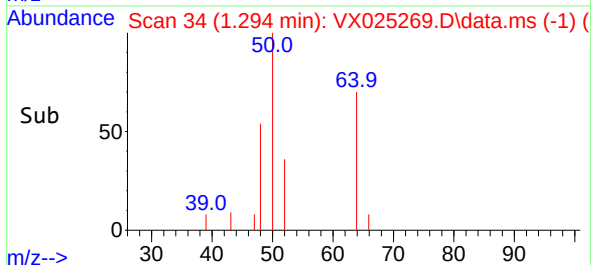
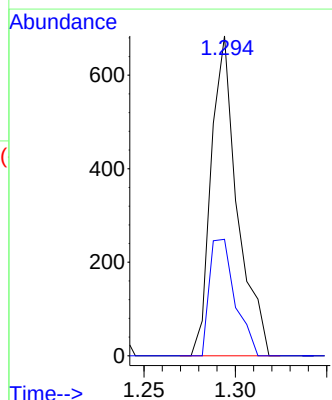
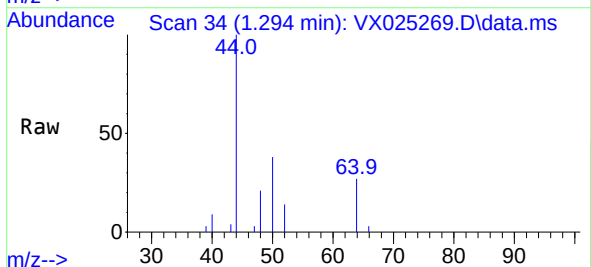


Tgt Ion:168 Resp: 98162
Ion Ratio Lower Upper
168 100
99 50.8 46.4 69.6

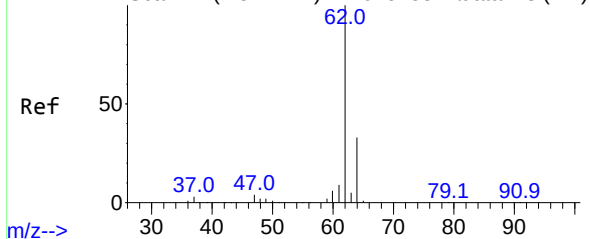


#3
Chloromethane
Concen: 0.648 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 50 Resp: 683
Ion Ratio Lower Upper
50 100
52 36.4 25.9 38.9



Abundance Scan 47 (1.374 min): VX025183.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 0.126 ug/l

RT: 1.251 min Scan# 21

Delta R.T. -0.123 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

Instrument :

MSVOA_X

ClientSampleId :

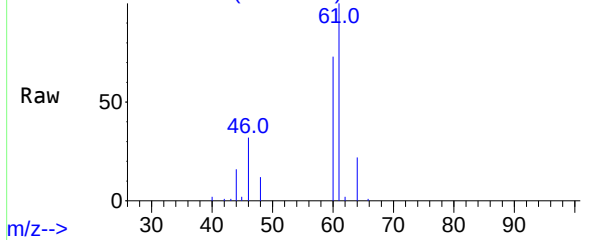
Tgt Ion: 62 Resp: 146

Ion Ratio Lower Upper

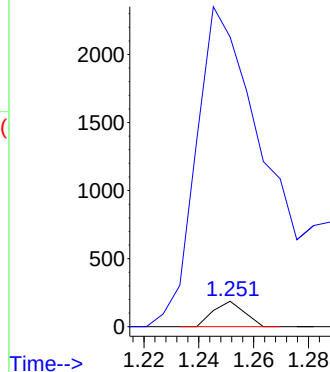
62 100

64 975.9 26.0 39.0#

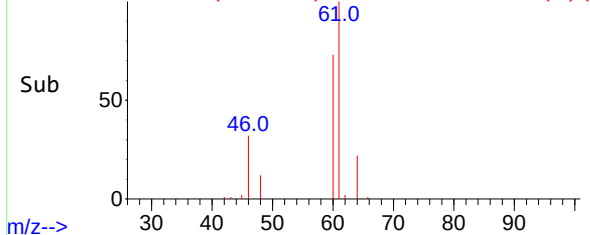
Abundance Scan 27 (1.251 min): VX025269.D\data.ms



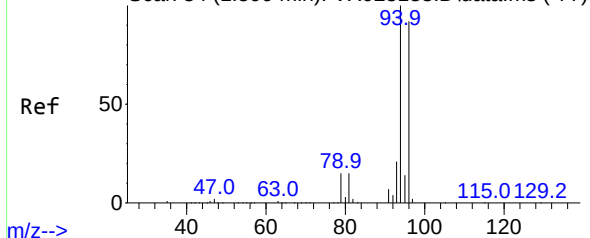
Abundance



Abundance Scan 27 (1.251 min): VX025269.D\data.ms (-1)



Abundance Scan 84 (1.599 min): VX025183.D\data.ms (-77)



#5

Bromomethane

Concen: 0.625 ug/l

RT: 1.617 min Scan# 87

Delta R.T. 0.018 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

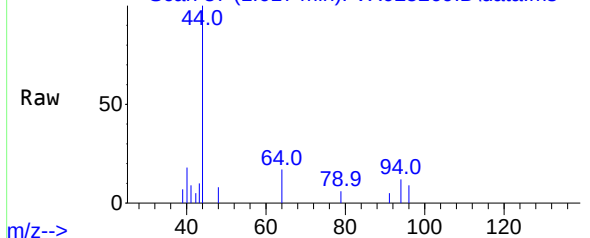
Tgt Ion: 94 Resp: 311

Ion Ratio Lower Upper

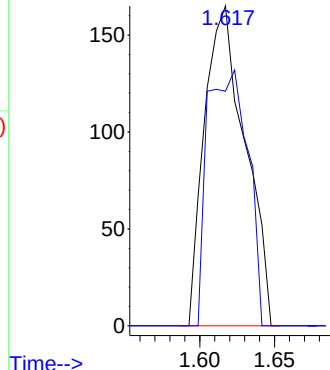
94 100

96 73.3 74.8 112.2#

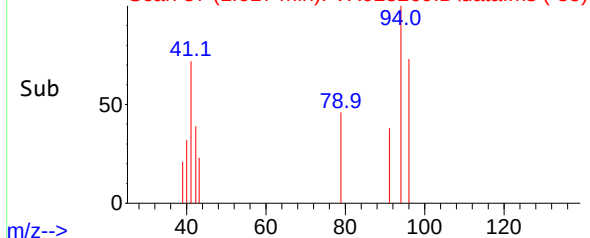
Abundance Scan 87 (1.617 min): VX025269.D\data.ms



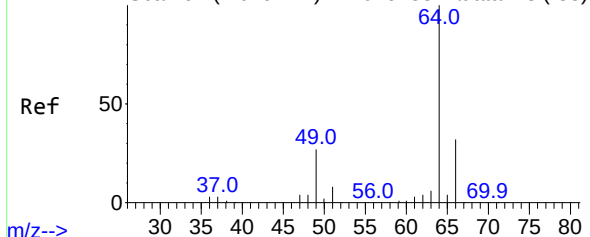
Abundance



Abundance Scan 87 (1.617 min): VX025269.D\data.ms (-35)



Abundance Scan 97 (1.679 min): VX025183.D\data.ms (-88)

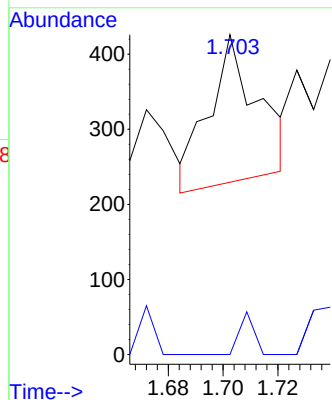
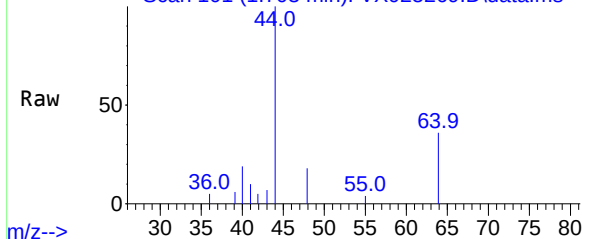


#6
Chloroethane
Concen: 0.306 ug/l
RT: 1.703 min Scan# 101
Delta R.T. 0.024 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

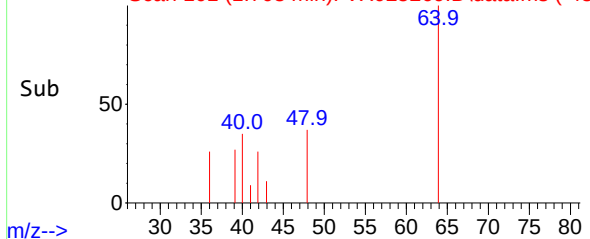
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 64 Resp: 244
Ion Ratio Lower Upper
64 100
66 0.0 25.6 38.4#

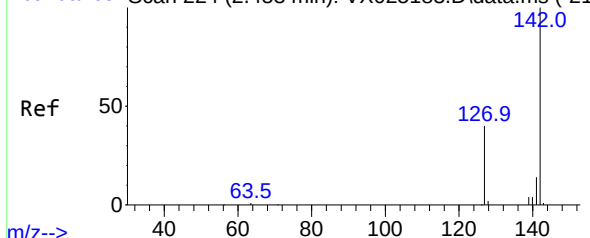
Abundance Scan 101 (1.703 min): VX025269.D\data.ms



Abundance Scan 101 (1.703 min): VX025269.D\data.ms (-48)



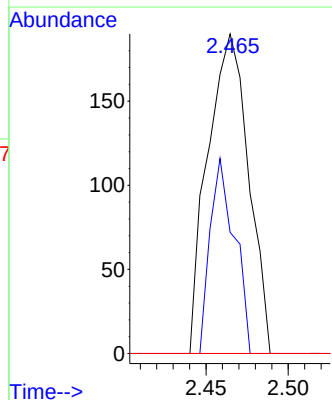
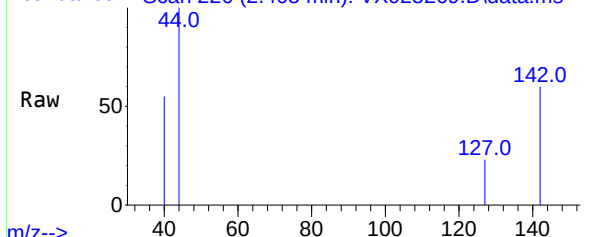
Abundance Scan 224 (2.453 min): VX025183.D\data.ms (-21)



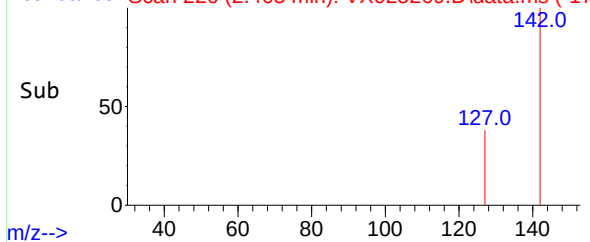
#10
Methyl Iodide
Concen: 0.286 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

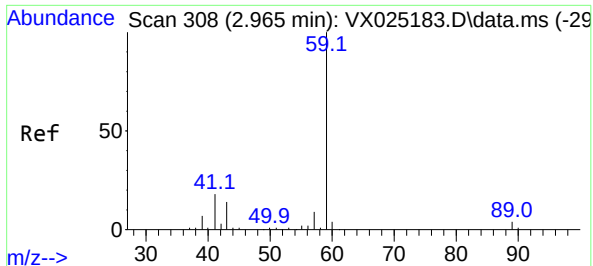
Tgt Ion: 142 Resp: 327
Ion Ratio Lower Upper
142 100
127 36.7 38.9 58.3#
141 0.0 11.7 17.5#

Abundance Scan 226 (2.465 min): VX025269.D\data.ms



Abundance Scan 226 (2.465 min): VX025269.D\data.ms (-17)

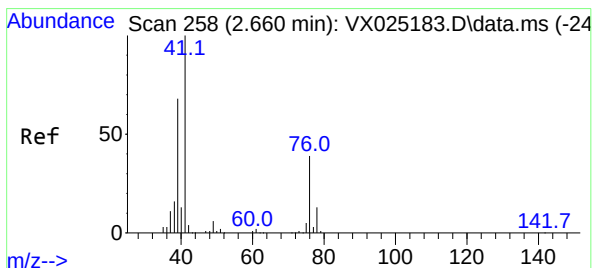
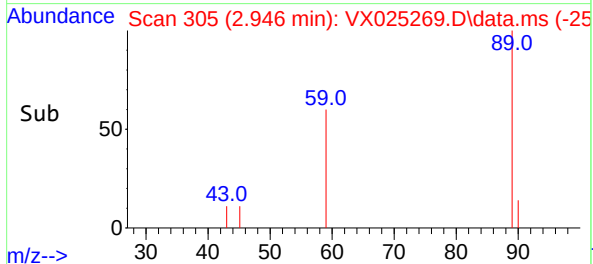
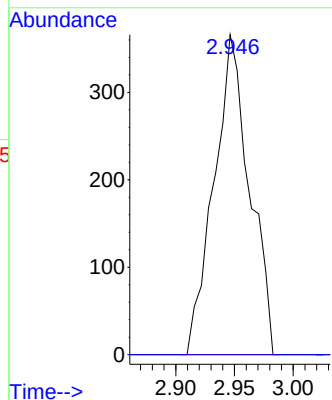
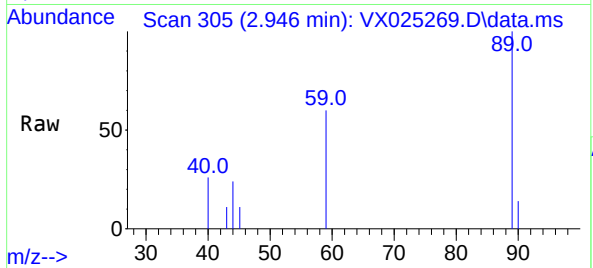




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.946 min Scan# 308
Delta R.T. -0.019 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

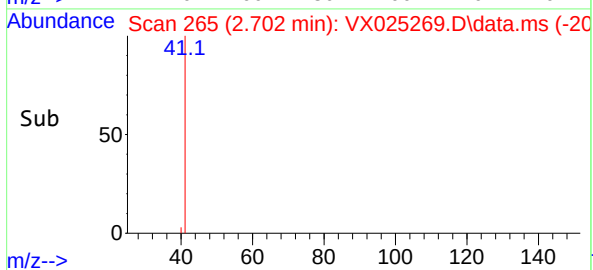
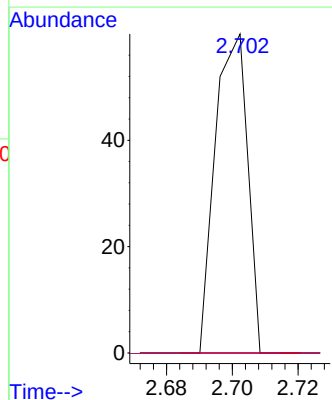
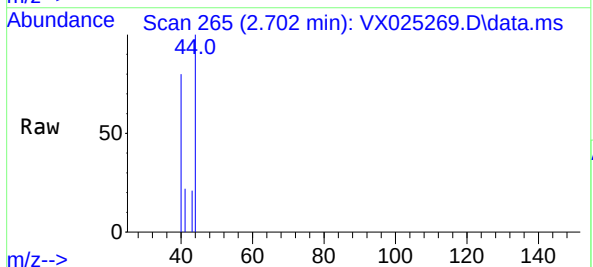
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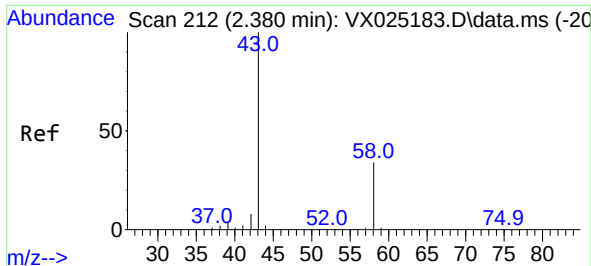
Tgt Ion: 59 Resp: 772
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



#14
Allyl chloride
Concen: 0.025 ug/l
RT: 2.702 min Scan# 265
Delta R.T. 0.042 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 41 Resp: 41
Ion Ratio Lower Upper
41 100
39 0.0 54.6 82.0#
76 0.0 25.3 37.9#

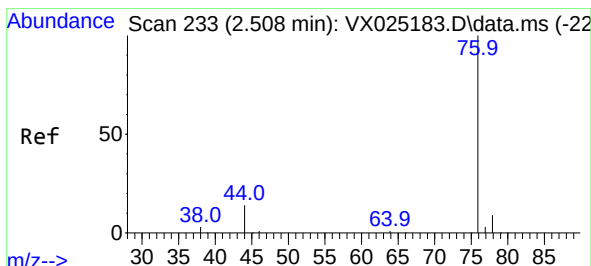
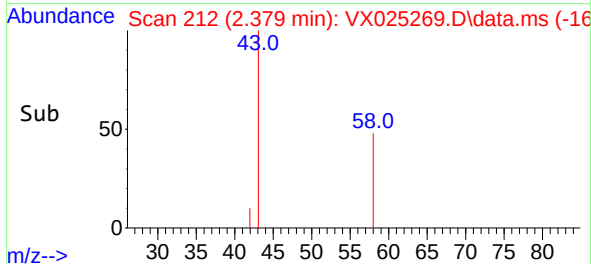
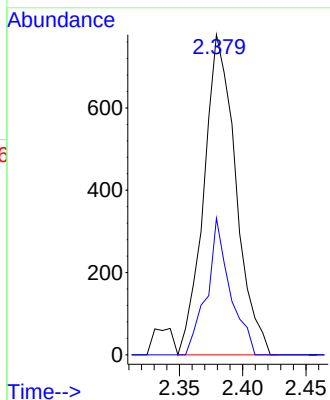
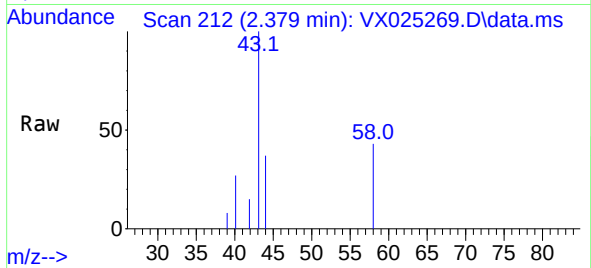




#16
Acetone
Concen: 2.376 ug/l
RT: 2.379 min Scan# 21
Delta R.T. -0.001 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

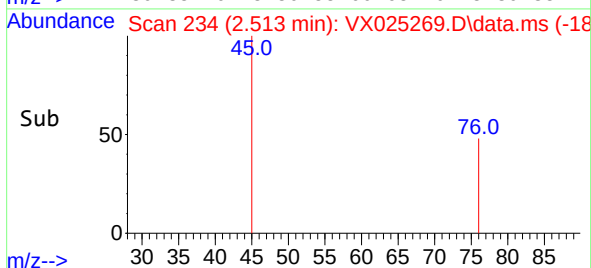
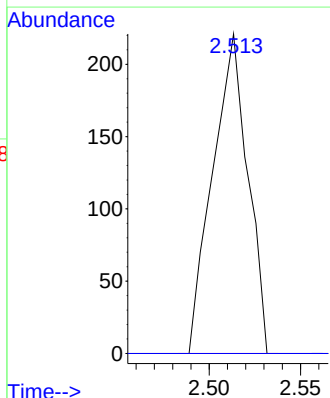
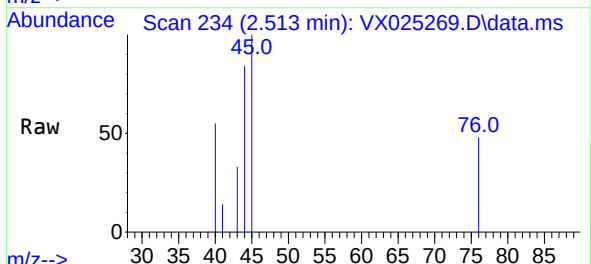
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ClientSampleId :

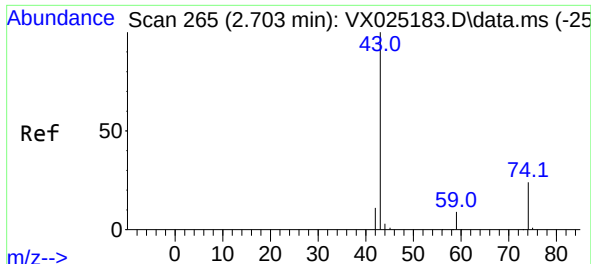
Tgt Ion: 43 Resp: 1366
Ion Ratio Lower Upper
43 100
58 42.7 24.0 36.0#



#17
Carbon Disulfide
Concen: 0.115 ug/l
RT: 2.513 min Scan# 234
Delta R.T. 0.005 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 76 Resp: 295
Ion Ratio Lower Upper
76 100
78 0.0 6.9 10.3#

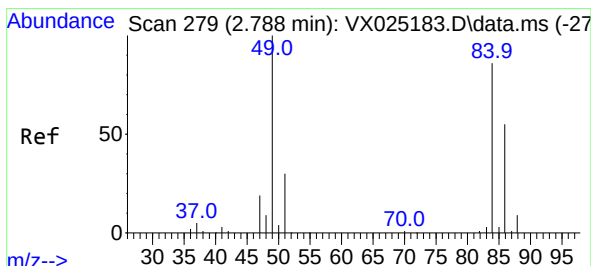
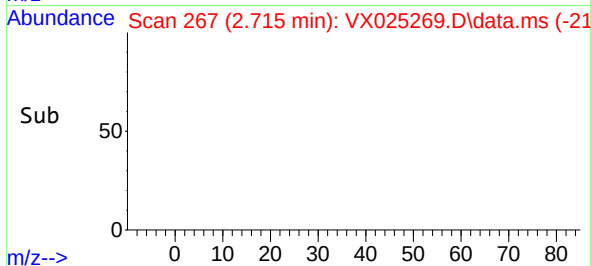
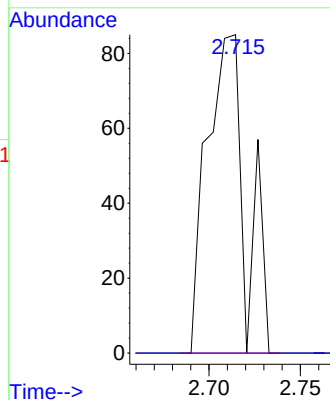
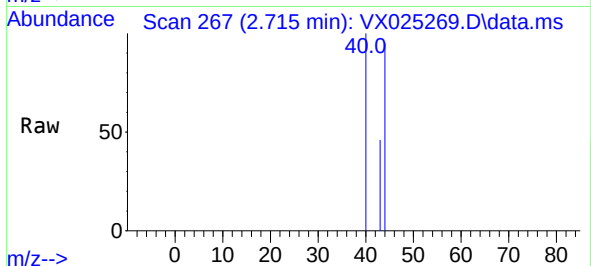




#18
Methyl Acetate
Concen: 0.068 ug/l
RT: 2.715 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

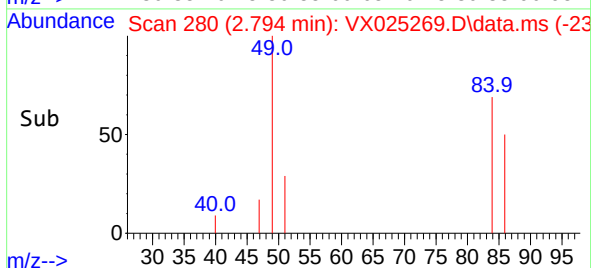
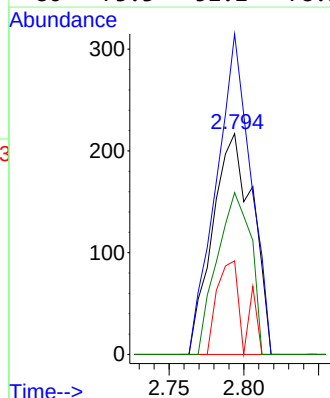
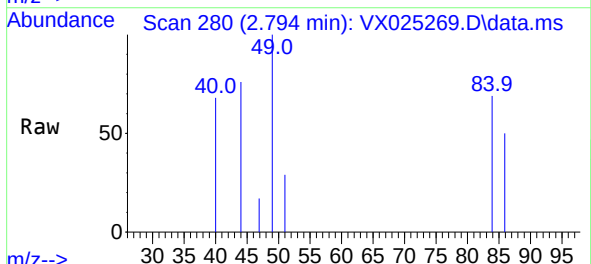
Instrument :
MSVOA_X
ClientSampleId :

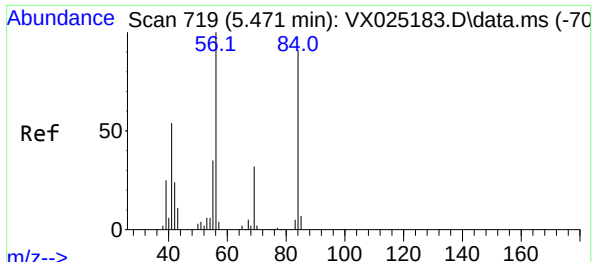
Tgt Ion: 43 Resp: 125
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#



#20
Methylene Chloride
Concen: 0.375 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

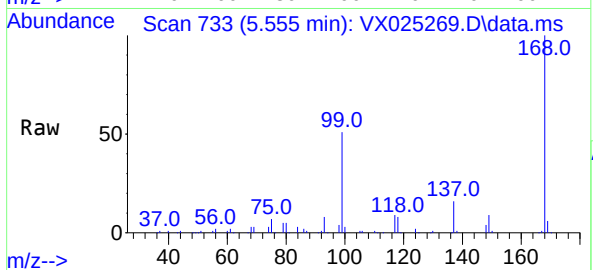
Tgt Ion: 84 Resp: 405
Ion Ratio Lower Upper
84 100
49 145.2 98.2 147.2
51 42.4 30.2 45.4
86 73.3 52.2 78.2



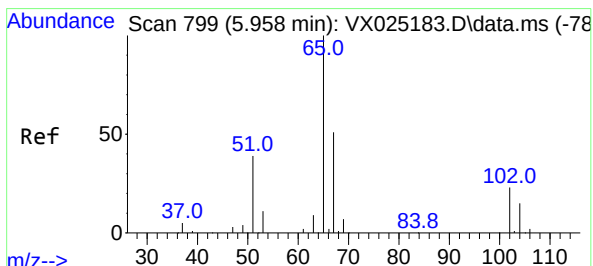
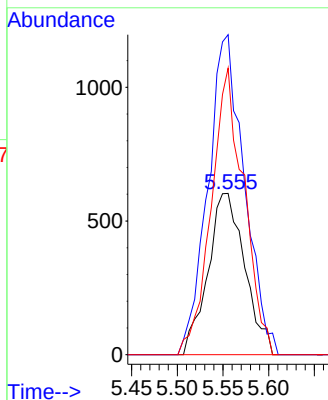
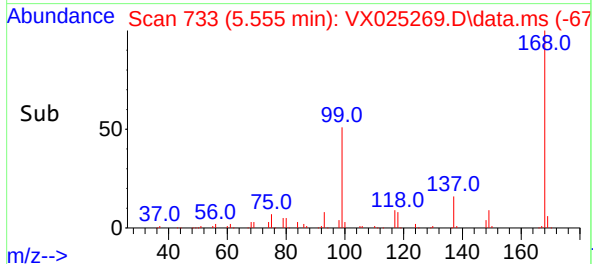


#31
Cyclohexane
Concen: 1.056 ug/l
RT: 5.555 min Scan# 719
Delta R.T. 0.084 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Instrument :
MSVOA_X
ClientSampleId :

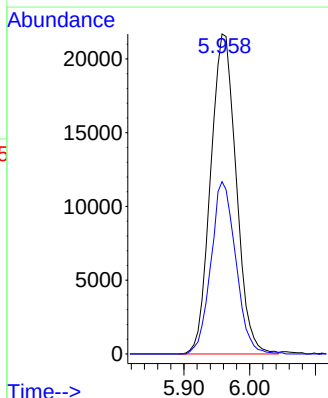
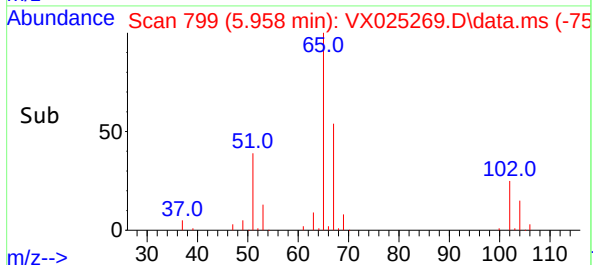
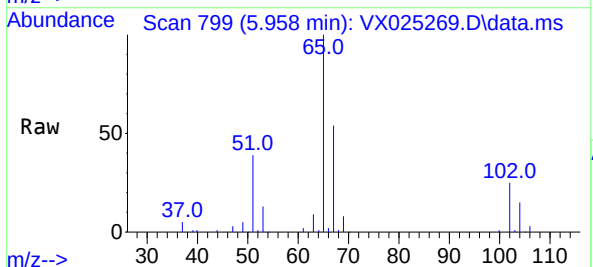


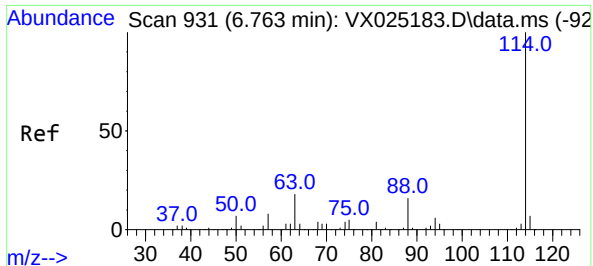
Tgt Ion: 56 Resp: 1689
Ion Ratio Lower Upper
56 100
69 198.5 24.2 36.2#
84 177.8 71.5 107.3#



#33
1,2-Dichloroethane-d4
Concen: 56.719 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

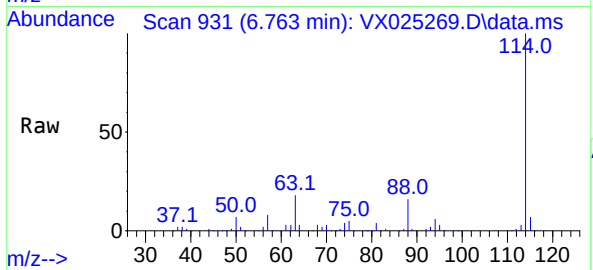
Tgt Ion: 65 Resp: 58687
Ion Ratio Lower Upper
65 100
67 52.3 0.0 101.0



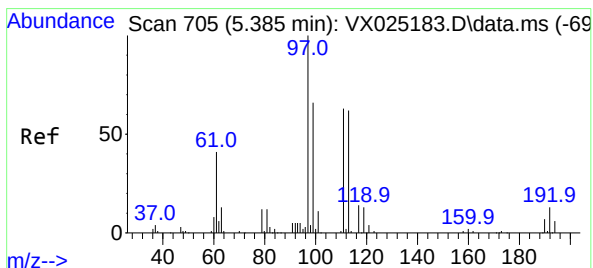
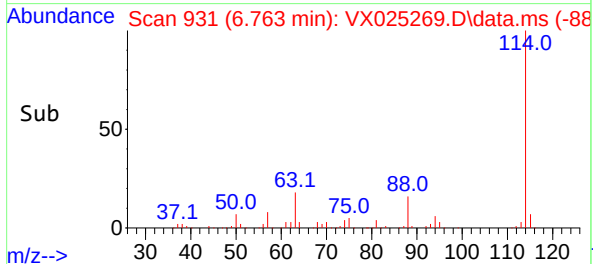
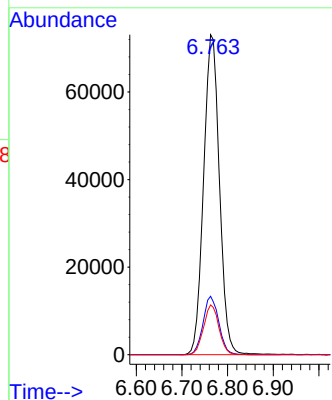


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Instrument :
MSVOA_X
ClientSampleId :

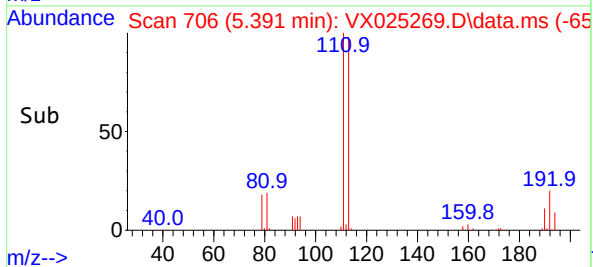
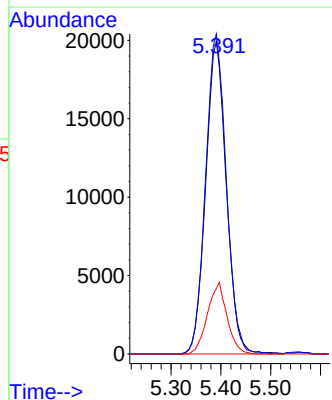
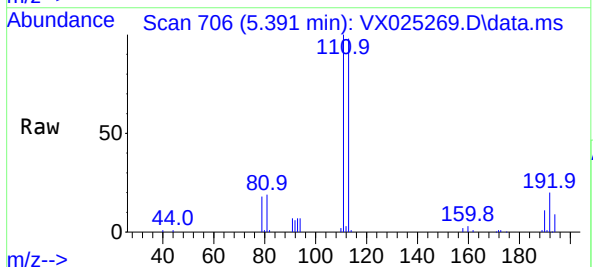


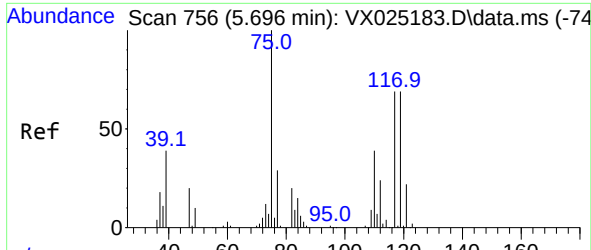
Tgt Ion:114 Resp: 175465
Ion Ratio Lower Upper
114 100
63 18.2 0.0 41.0
88 15.5 0.0 34.8



#35
Dibromofluoromethane
Concen: 53.189 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

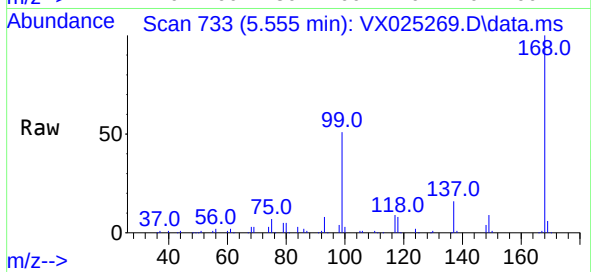
Tgt Ion:113 Resp: 57263
Ion Ratio Lower Upper
113 100
111 102.6 82.1 123.1
192 21.6 15.6 23.4



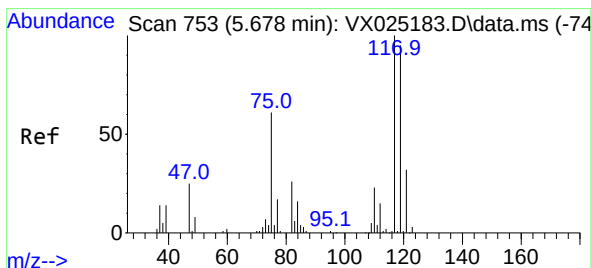
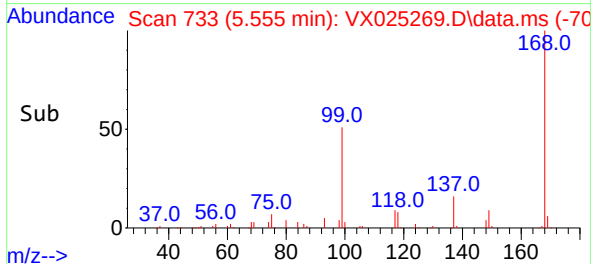
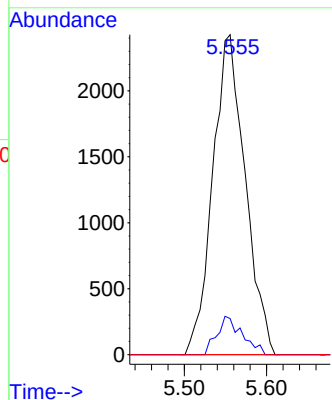


#36
1,1-Dichloropropene
Concen: 4.348 ug/l
RT: 5.555 min Scan# 71
Delta R.T. -0.141 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Instrument :
MSVOA_X
ClientSampleId :

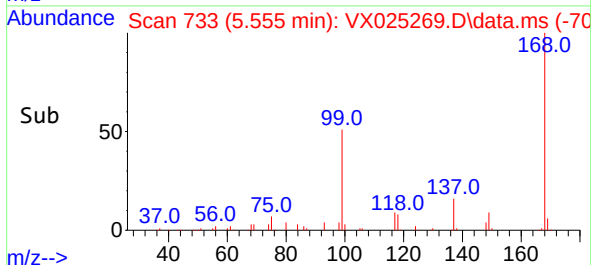
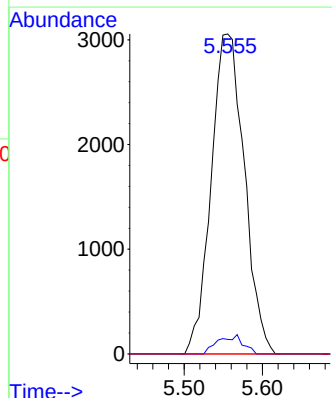
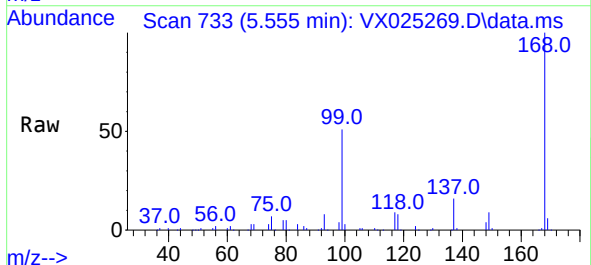


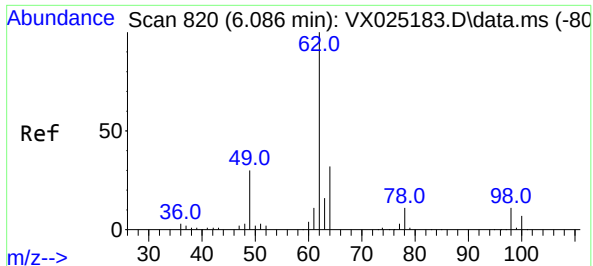
Tgt Ion: 75 Resp: 6656
Ion Ratio Lower Upper
75 100
110 9.3 18.1 54.3#
77 0.0 24.4 36.6#



#38
Carbon Tetrachloride
Concen: 5.323 ug/l
RT: 5.555 min Scan# 733
Delta R.T. -0.123 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 117 Resp: 8975
Ion Ratio Lower Upper
117 100
119 4.5 75.6 113.4#
121 0.0 23.7 35.5#





#42

1,2-Dichloroethane

Concen: 0.013 ug/l

RT: 6.092 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

Instrument :

MSVOA_X

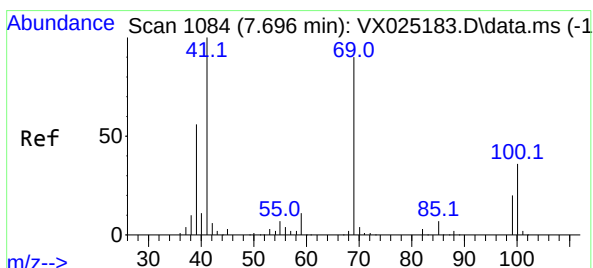
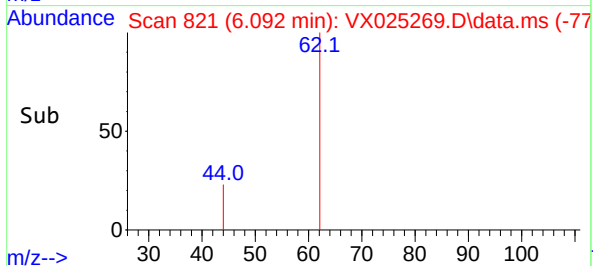
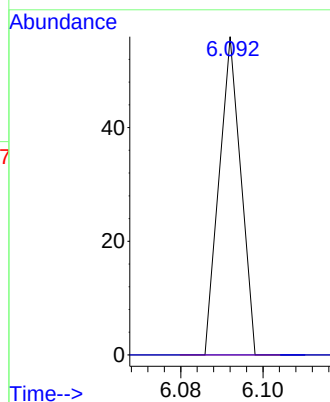
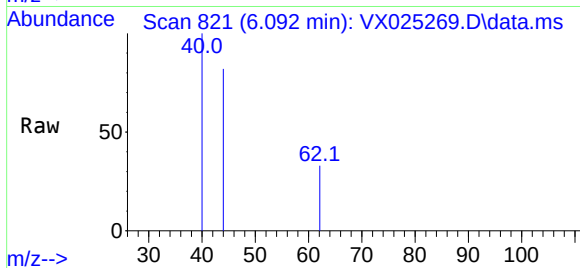
ClientSampleId :

Tgt Ion: 62 Resp: 20

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#48

Methyl methacrylate

Concen: 0.013 ug/l

RT: 7.890 min Scan# 1116

Delta R.T. 0.194 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

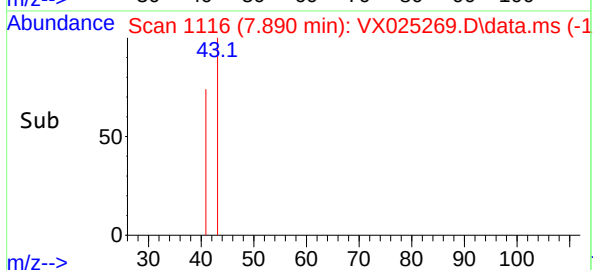
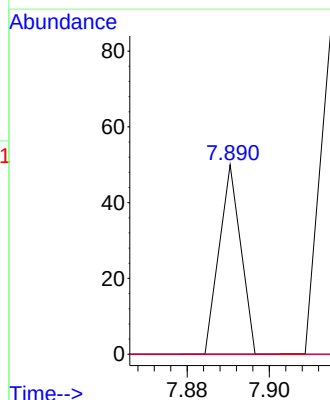
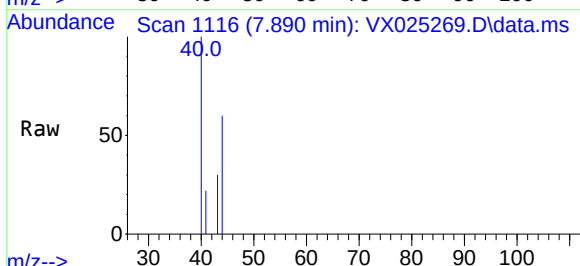
Tgt Ion: 41 Resp: 18

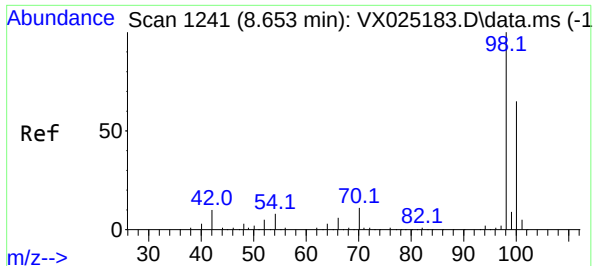
Ion Ratio Lower Upper

41 100

69 0.0 64.5 96.7#

39 0.0 46.9 70.3#





#50

Toluene-d8

Concen: 51.418 ug/l

RT: 8.652 min Scan# 11

Delta R.T. -0.001 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

Instrument :

MSVOA_X

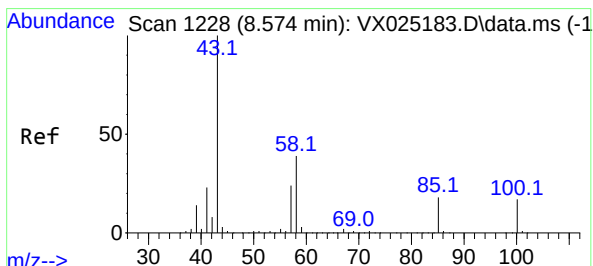
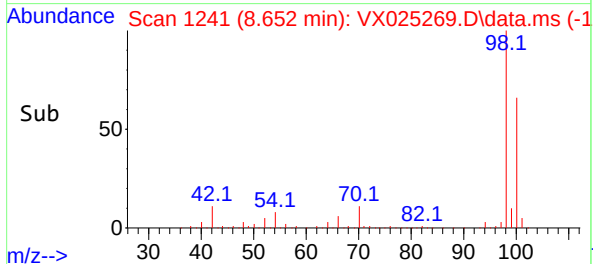
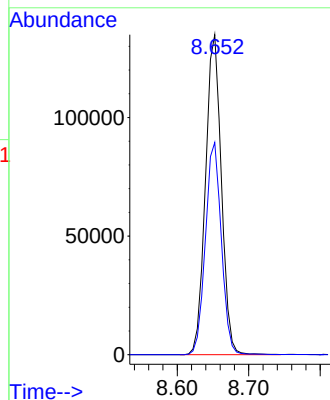
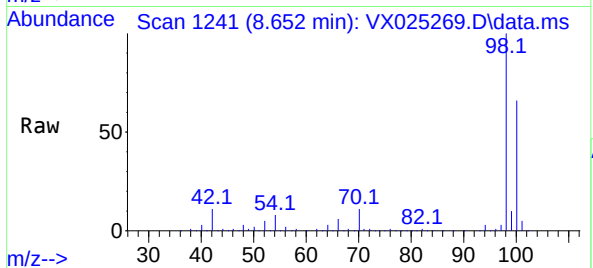
ClientSampleId :

Tgt Ion: 98 Resp: 208132

Ion Ratio Lower Upper

98 100

100 66.6 51.4 77.0



#51

4-Methyl-2-Pentanone

Concen: 0.494 ug/l

RT: 8.646 min Scan# 1240

Delta R.T. 0.072 min

Lab File: VX025269.D

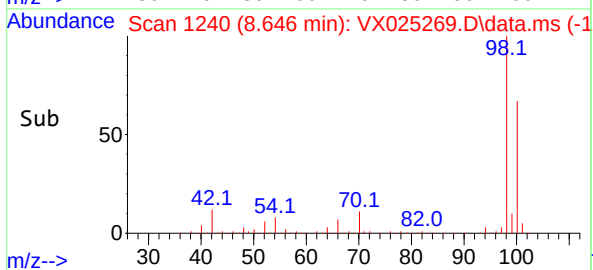
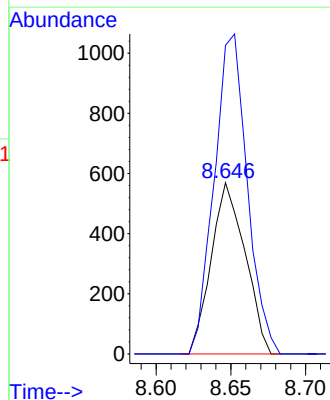
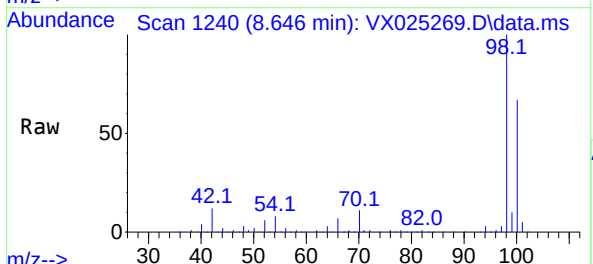
Acq: 23 Nov 2021 13:10

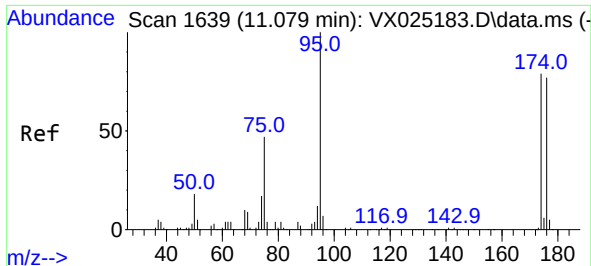
Tgt Ion: 43 Resp: 897

Ion Ratio Lower Upper

43 100

58 182.3 30.9 46.3#

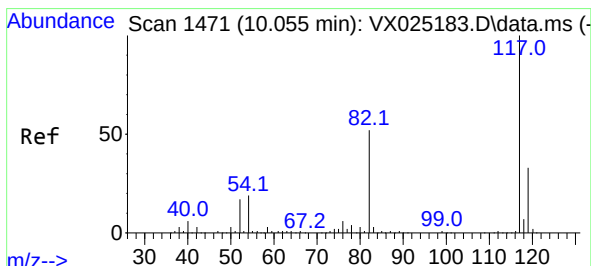
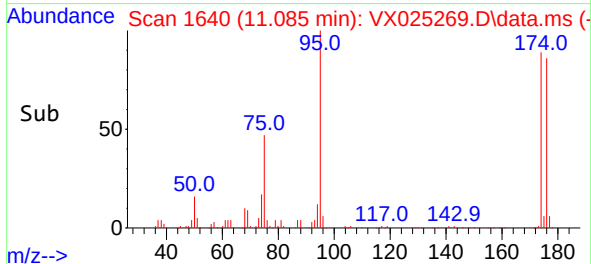
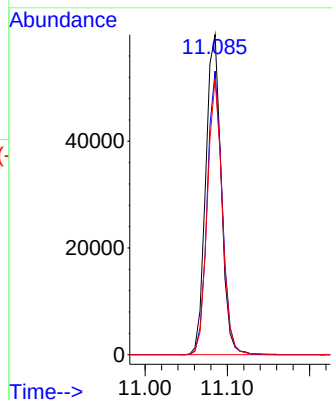
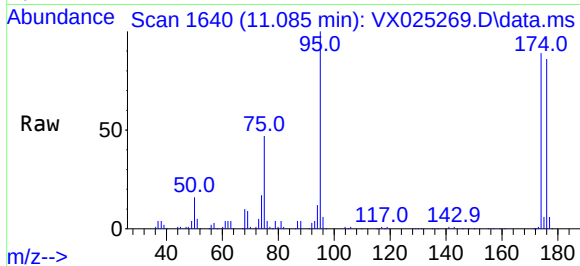




#62
4-Bromofluorobenzene
Concen: 51.081 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

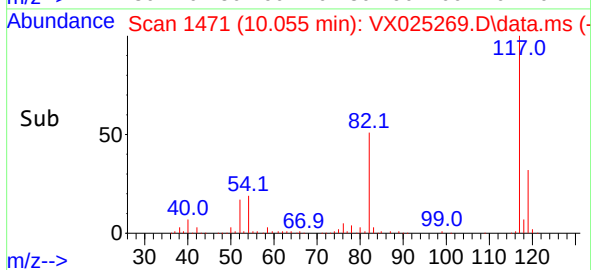
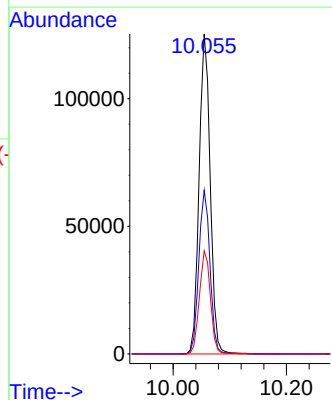
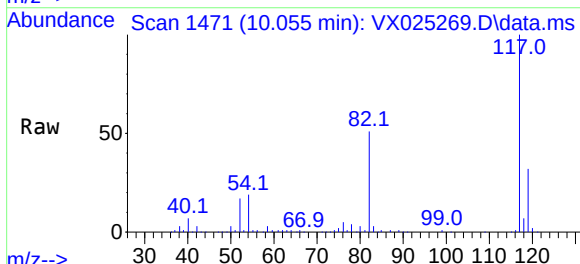
Instrument :
MSVOA_X
ClientSampleId :

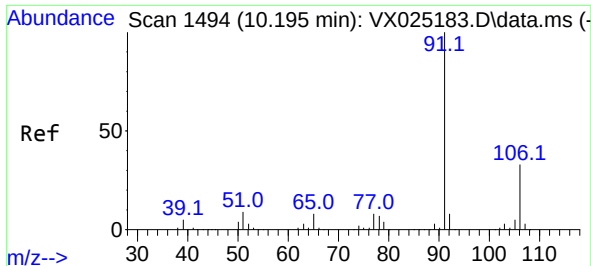
Tgt Ion: 95 Resp: 78222
Ion Ratio Lower Upper
95 100
174 86.1 0.0 158.0
176 83.2 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 117 Resp: 169993
Ion Ratio Lower Upper
117 100
82 51.1 44.6 67.0
119 32.2 24.8 37.2

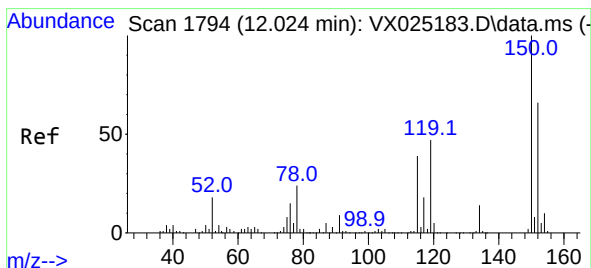
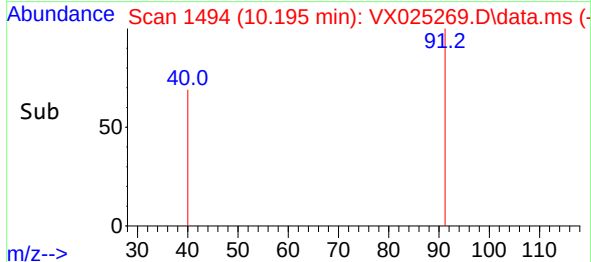
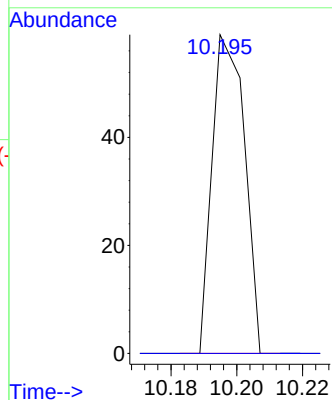
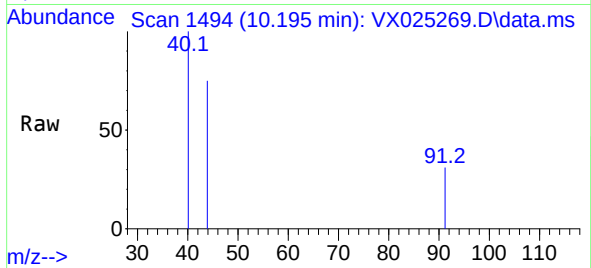




#67
Ethyl Benzene
Concen: 0.007 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

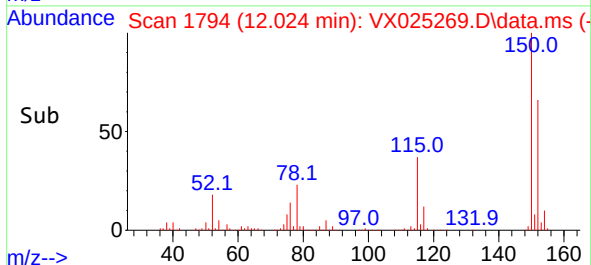
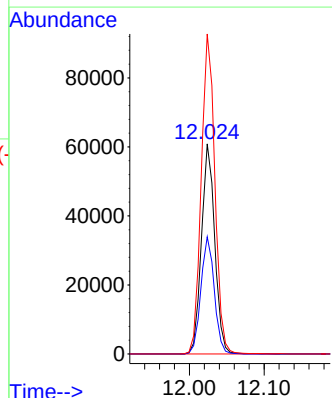
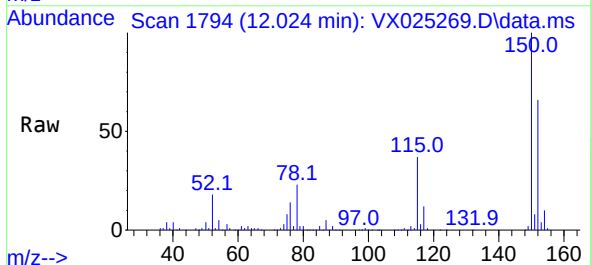
Instrument : MSVOA_X
ClientSampleId :

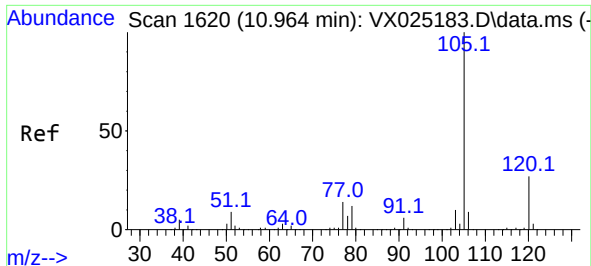
Tgt Ion: 91 Resp: 40
Ion Ratio Lower Upper
91 100
106 0.0 24.7 37.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 152 Resp: 75177
Ion Ratio Lower Upper
152 100
115 56.0 43.3 129.8
150 156.0 0.0 351.2

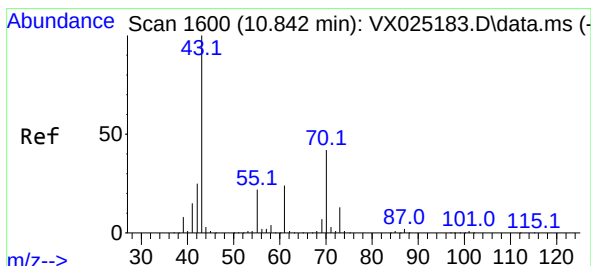
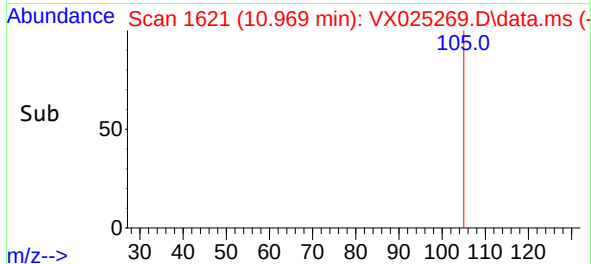
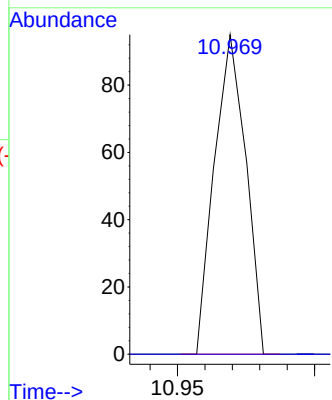
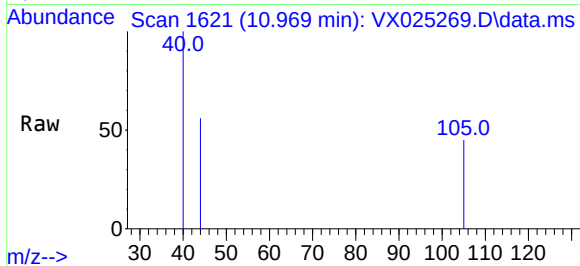




#73
Isopropylbenzene
Concen: 0.014 ug/l
RT: 10.969 min Scan# 11
Delta R.T. 0.005 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

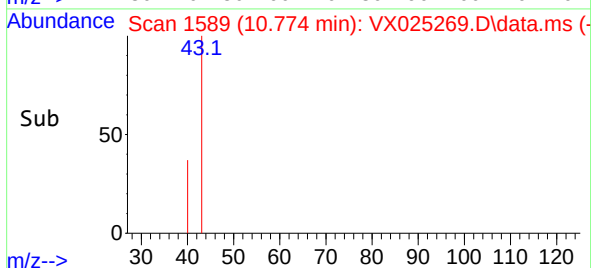
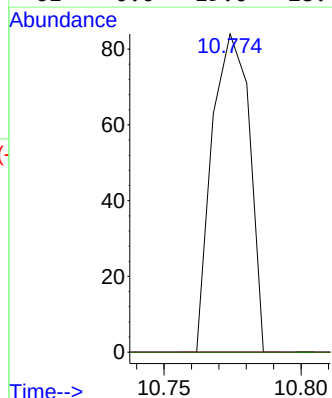
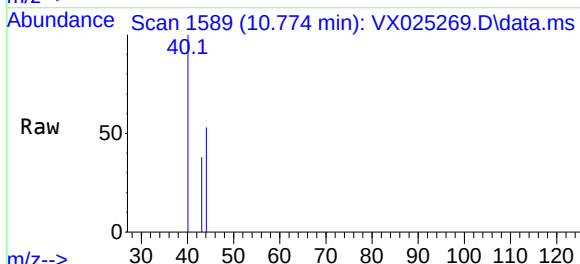
Instrument :
MSVOA_X
ClientSampleId :

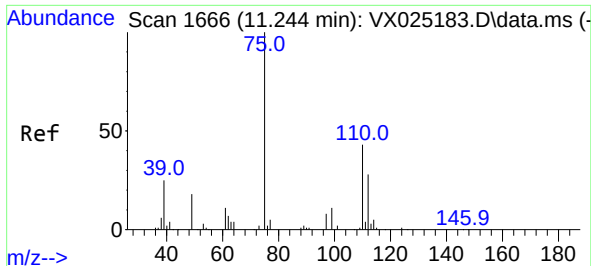
Tgt Ion:105 Resp: 76
Ion Ratio Lower Upper
105 100
120 0.0 13.3 39.8#



#74
N-amy1 acetate
Concen: 0.035 ug/l
RT: 10.774 min Scan# 1589
Delta R.T. -0.068 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 43 Resp: 80
Ion Ratio Lower Upper
43 100
70 0.0 33.7 50.5#
55 0.0 19.7 29.5#
61 0.0 19.0 28.4#

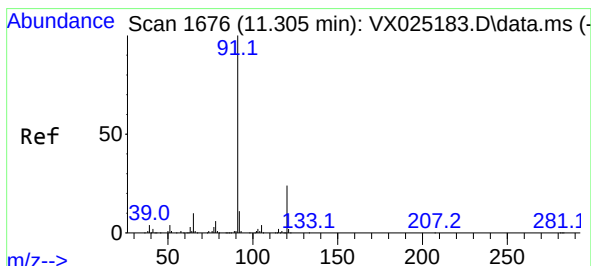
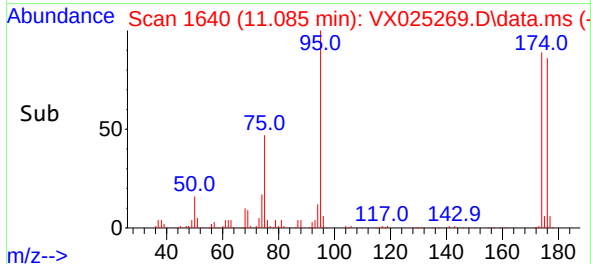
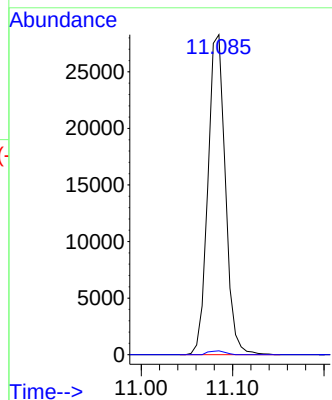
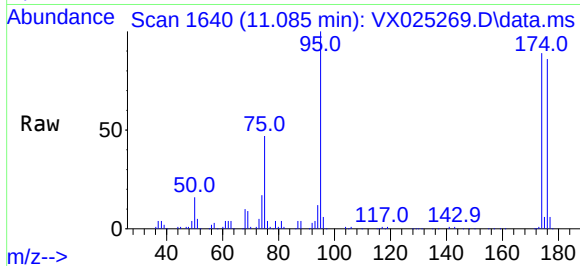




#76
1,2,3-Trichloropropane
Concen: 24.334 ug/l
RT: 11.085 min Scan# 11
Delta R.T. -0.159 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

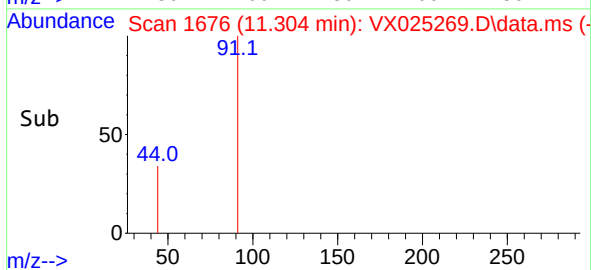
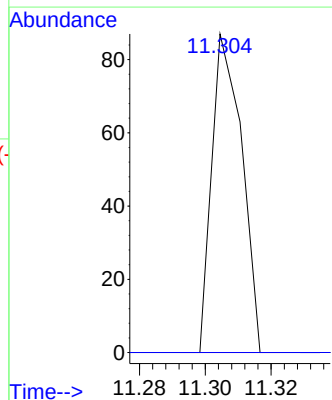
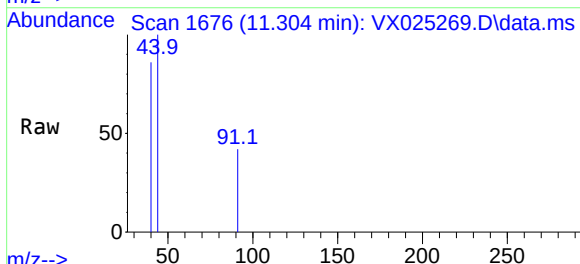
Instrument :
MSVOA_X
ClientSampleId :

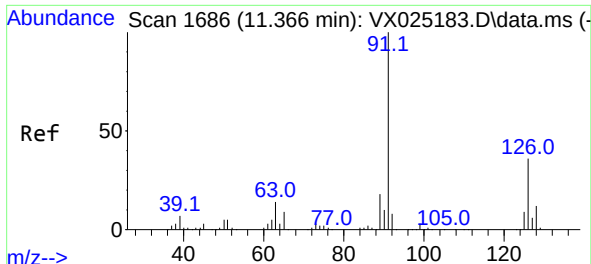
Tgt Ion: 75 Resp: 37462
Ion Ratio Lower Upper
75 100
77 1.1 20.0 59.9#



#78
n-propylbenzene
Concen: 0.009 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 91 Resp: 55
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.0#





#79

2-Chlorotoluene

Concen: 0.015 ug/l

RT: 11.304 min Scan# 1

Delta R.T. -0.062 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

Instrument :

MSVOA_X

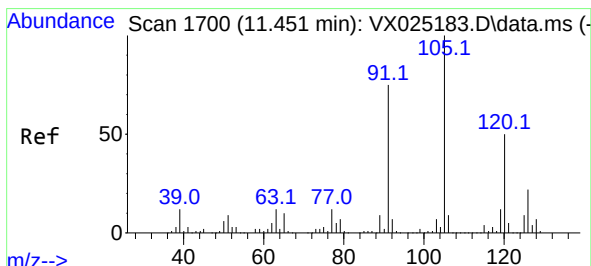
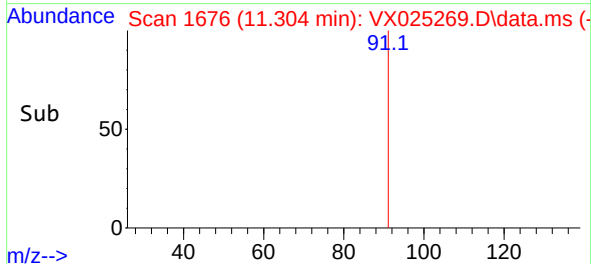
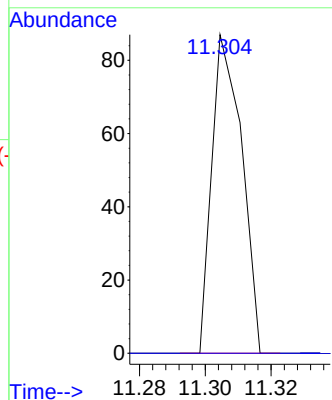
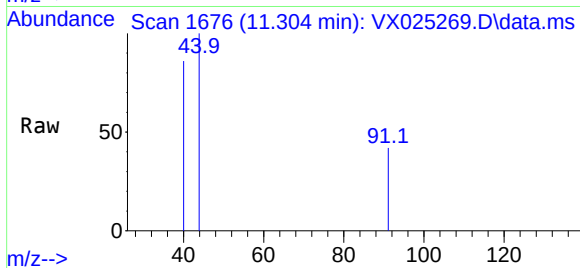
ClientSampleId :

Tgt Ion: 91 Resp: 55

Ion Ratio Lower Upper

91 100

126 0.0 17.0 50.9#



#80

1,3,5-Trimethylbenzene

Concen: 0.004 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.006 min

Lab File: VX025269.D

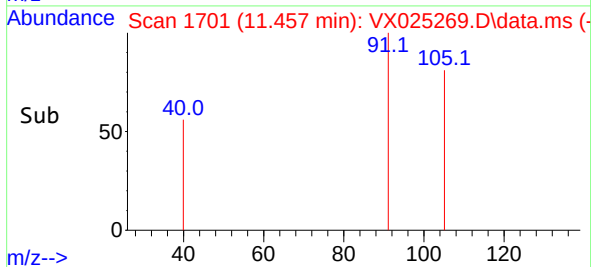
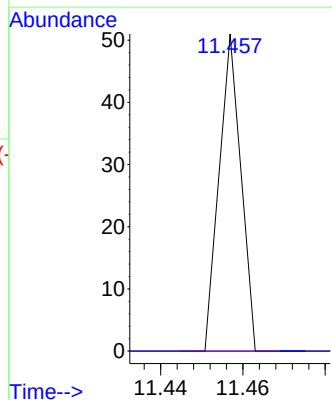
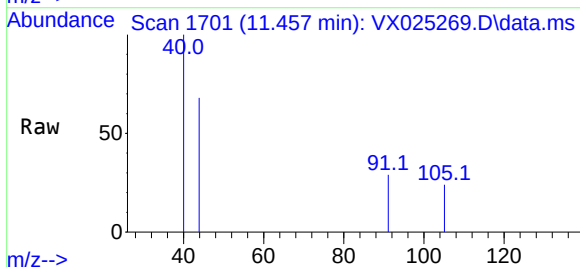
Acq: 23 Nov 2021 13:10

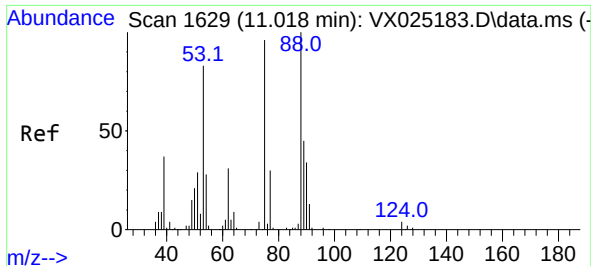
Tgt Ion: 105 Resp: 19

Ion Ratio Lower Upper

105 100

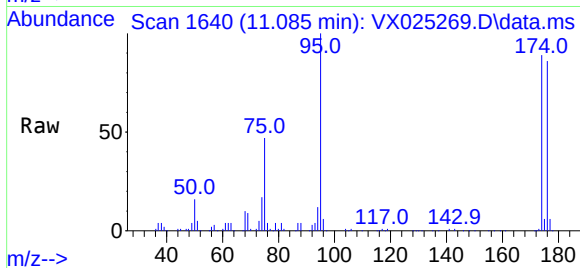
120 0.0 23.8 71.5#



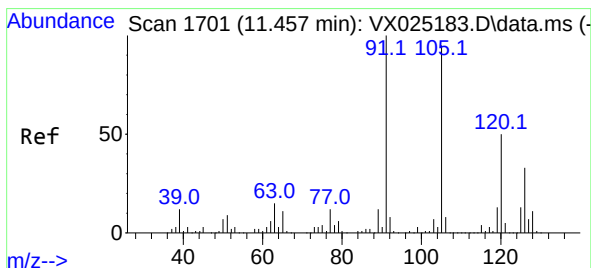
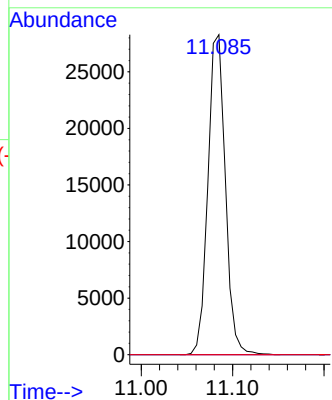
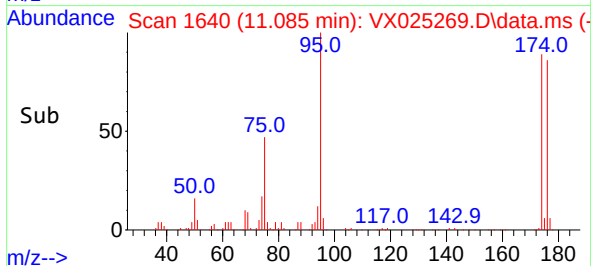


#81
trans-1,4-Dichloro-2-butene
Concen: 61.302 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Instrument :
MSVOA_X
ClientSampleId :

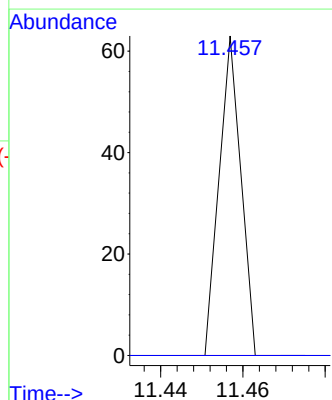
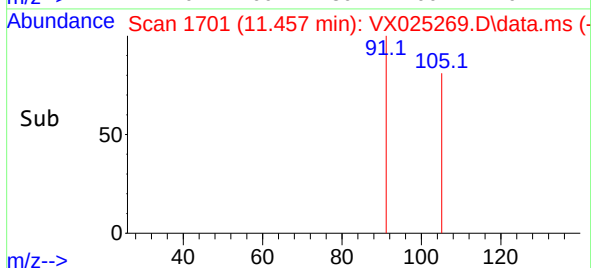
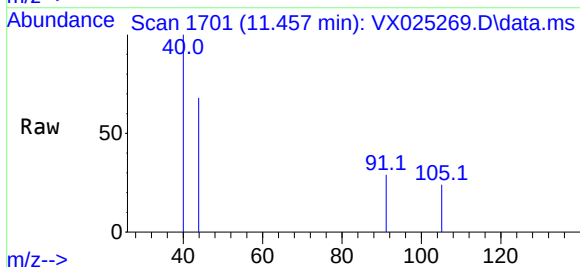


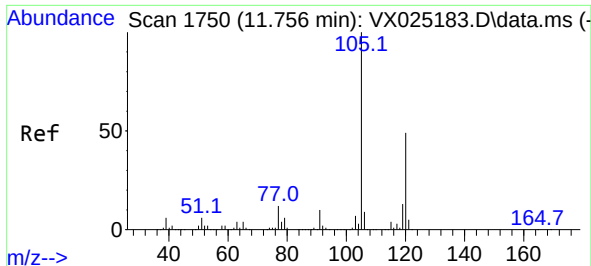
Tgt Ion: 75 Resp: 37462
Ion Ratio Lower Upper
75 100
53 0.0 81.9 122.9#
89 0.0 38.2 57.2#



#82
4-Chlorotoluene
Concen: 0.006 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion: 91 Resp: 23
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

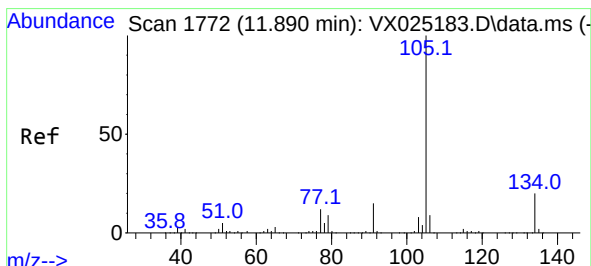
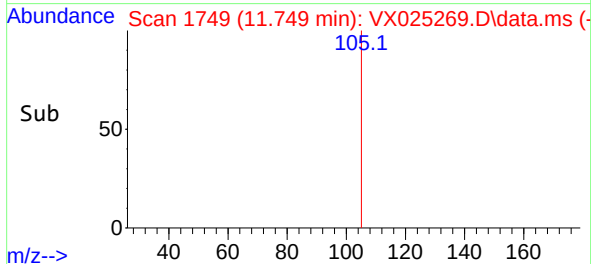
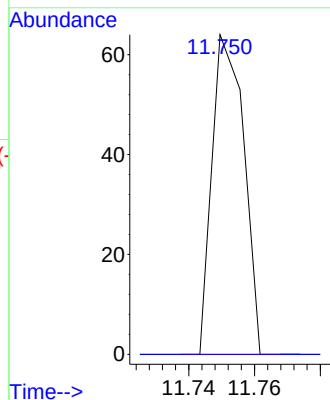
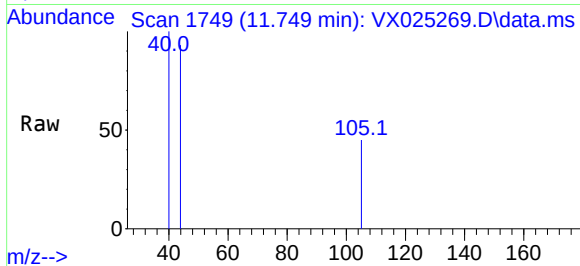




#84
1,2,4-Trimethylbenzene
Concen: 0.010 ug/l
RT: 11.749 min Scan# 1749
Delta R.T. -0.007 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

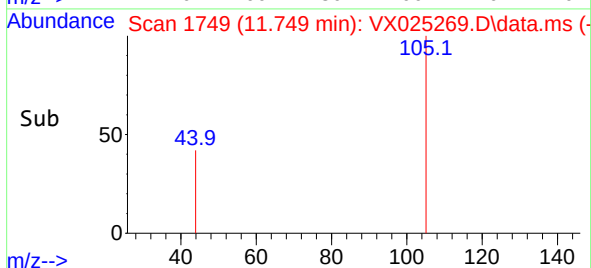
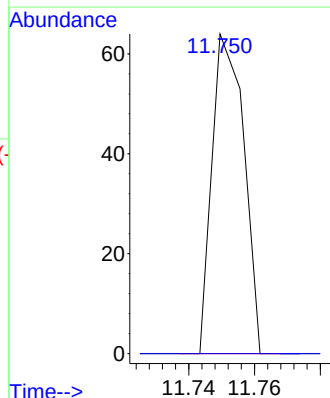
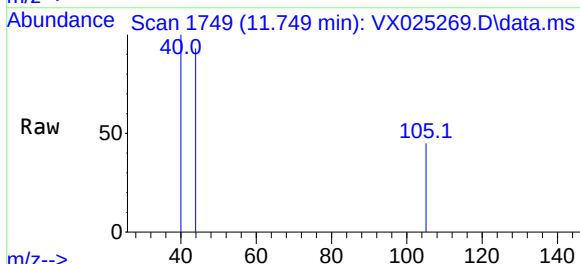
Instrument :
MSVOA_X
ClientSampleId :

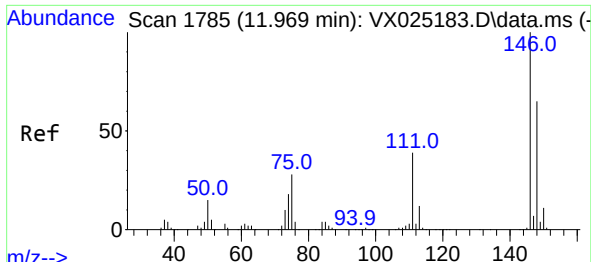
Tgt Ion:105 Resp: 43
Ion Ratio Lower Upper
105 100
120 0.0 22.1 66.3#



#85
sec-Butylbenzene
Concen: 0.008 ug/l
RT: 11.749 min Scan# 1749
Delta R.T. -0.141 min
Lab File: VX025269.D
Acq: 23 Nov 2021 13:10

Tgt Ion:105 Resp: 43
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#





#87

1,3-Dichlorobenzene

Concen: 0.009 ug/l

RT: 11.975 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

Instrument :

MSVOA_X

ClientSampleId :

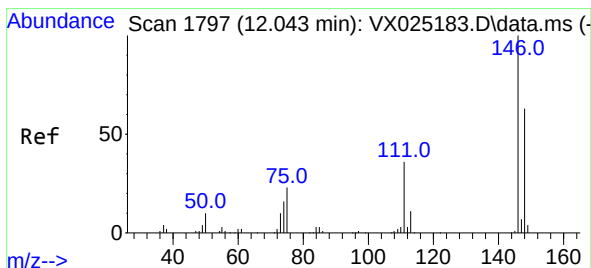
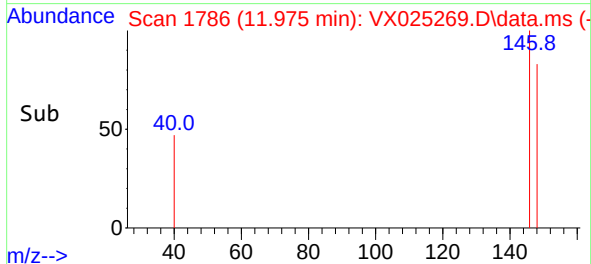
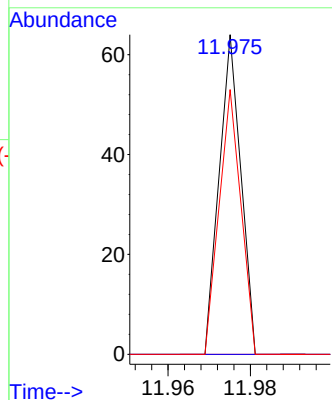
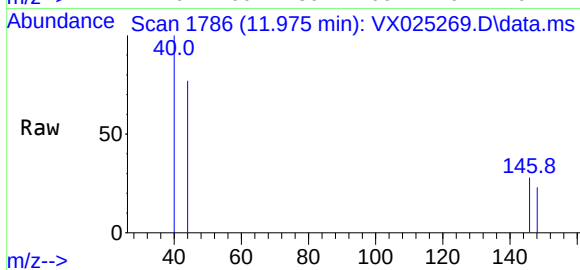
Tgt Ion:146 Resp: 23

Ion Ratio Lower Upper

146 100

111 0.0 20.6 61.9#

148 82.6 32.0 96.2



#88

1,4-Dichlorobenzene

Concen: 0.061 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

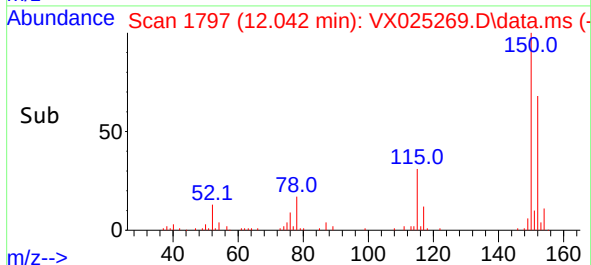
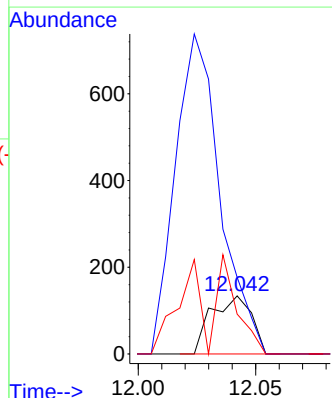
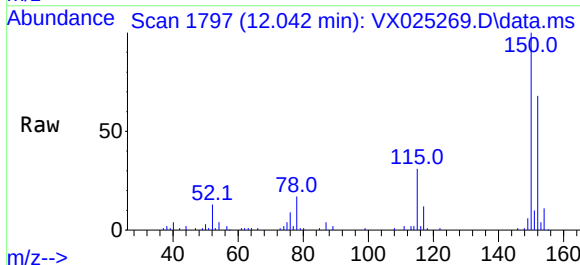
Tgt Ion:146 Resp: 158

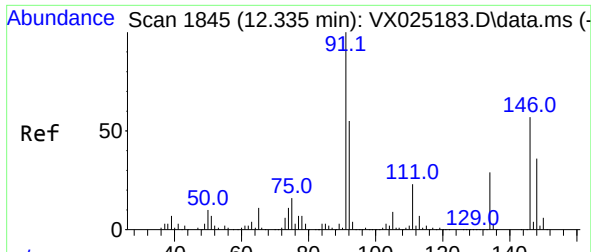
Ion Ratio Lower Upper

146 100

111 0.0 20.4 61.3#

148 86.7 32.4 97.0





#89

n-Butylbenzene

Concen: 0.012 ug/l

RT: 12.335 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

Instrument :

MSVOA_X

ClientSampleId :

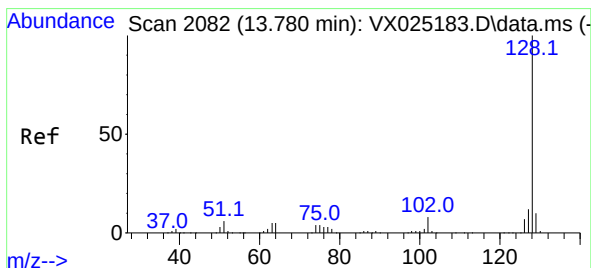
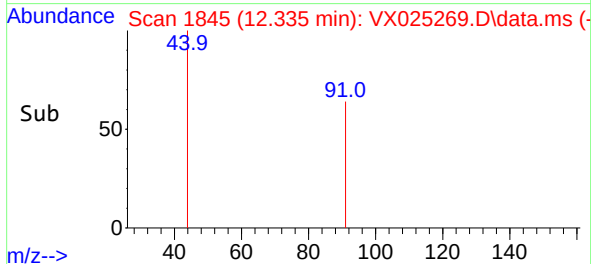
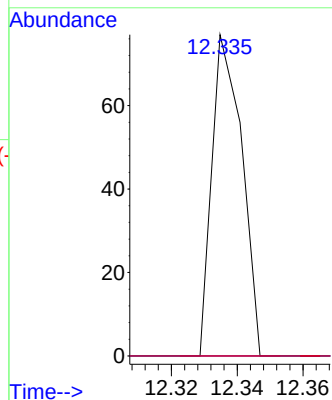
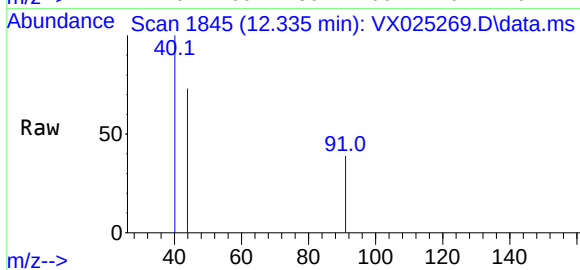
Tgt Ion: 91 Resp: 49

Ion Ratio Lower Upper

91 100

92 0.0 26.3 78.8#

134 0.0 13.0 38.9#



#95

Naphthalene

Concen: Below Cal

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX025269.D

Acq: 23 Nov 2021 13:10

Tgt Ion: 128 Resp: 255

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.8 13.2#

