

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025268.D
 Acq On : 23 Nov 2021 12:47
 Operator : JC/MD
 Sample : M4801-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 23 15:20:47 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	5.556	168	109801	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	196740	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189851	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85489	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64333	55.585	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	111.180%	
35) Dibromofluoromethane	5.391	113	62602	51.860	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	103.720%	
50) Toluene-d8	8.653	98	232245	51.170	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	102.340%	
62) 4-Bromofluorobenzene	11.079	95	86937	50.632	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	101.260%	
Target Compounds						Qvalue
3) Chloromethane	1.294	50	413	0.350	ug/l	96
5) Bromomethane	1.611	94	285	0.512	ug/l #	65
6) Chloroethane	1.703	64	393	0.440	ug/l #	43
10) Methyl Iodide	2.459	142	425	0.333	ug/l #	64
11) Tert butyl alcohol	2.959	59	7833	19.102	ug/l	98
13) Acrolein	2.166	56	21	0.396	ug/l #	1
14) Allyl chloride	2.648	41	231	0.125	ug/l #	24
16) Acetone	2.380	43	9015	14.018	ug/l	99
17) Carbon Disulfide	2.508	76	450	0.157	ug/l #	76
18) Methyl Acetate	2.709	43	254	0.124	ug/l #	52
20) Methylene Chloride	2.794	84	280	0.232	ug/l #	84
23) Vinyl Acetate	3.733	43	21	0.007	ug/l #	72
25) 2-Butanone	4.562	43	2704	2.908	ug/l	99
29) Tetrahydrofuran	5.050	42	19	0.033	ug/l #	32
31) Cyclohexane	5.477	56	3901	2.181	ug/l	89
36) 1,1-Dichloropropene	5.550	75	7155	4.168	ug/l #	49
37) Ethyl Acetate	4.727	43	1655	0.847	ug/l #	88
38) Carbon Tetrachloride	5.556	117	10115	5.350	ug/l #	16
42) 1,2-Dichloroethane	6.092	62	22	0.013	ug/l #	77
48) Methyl methacrylate	7.702	41	82	0.054	ug/l #	30
51) 4-Methyl-2-Pentanone	8.580	43	285	0.140	ug/l #	36
52) Toluene	8.720	92	369	0.109	ug/l	89
59) 2-Hexanone	9.580	43	48950	30.466	ug/l #	28
65) Chlorobenzene	10.086	112	82	0.021	ug/l #	42
67) Ethyl Benzene	10.195	91	874	0.131	ug/l #	87
68) m/p-Xylenes	10.305	106	1086	0.398	ug/l	92
69) o-Xylene	10.640	106	766	0.287	ug/l	93
70) Styrene	10.659	104	67	0.015	ug/l #	16
73) Isopropylbenzene	10.963	105	93	0.015	ug/l #	48
74) N-amyl acetate	10.768	43	33505	12.714	ug/l #	46
75) 1,1,2,2-Tetrachloroethane	11.073	83	49	0.025	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	41786	23.869	ug/l #	37
78) n-propylbenzene	11.305	91	121	0.018	ug/l #	52
79) 2-Chlorotoluene	11.372	91	19	0.005	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	134	0.026	ug/l #	29
81) trans-1,4-Dichloro-2-b...	11.079	75	41786	60.130	ug/l #	9

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Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

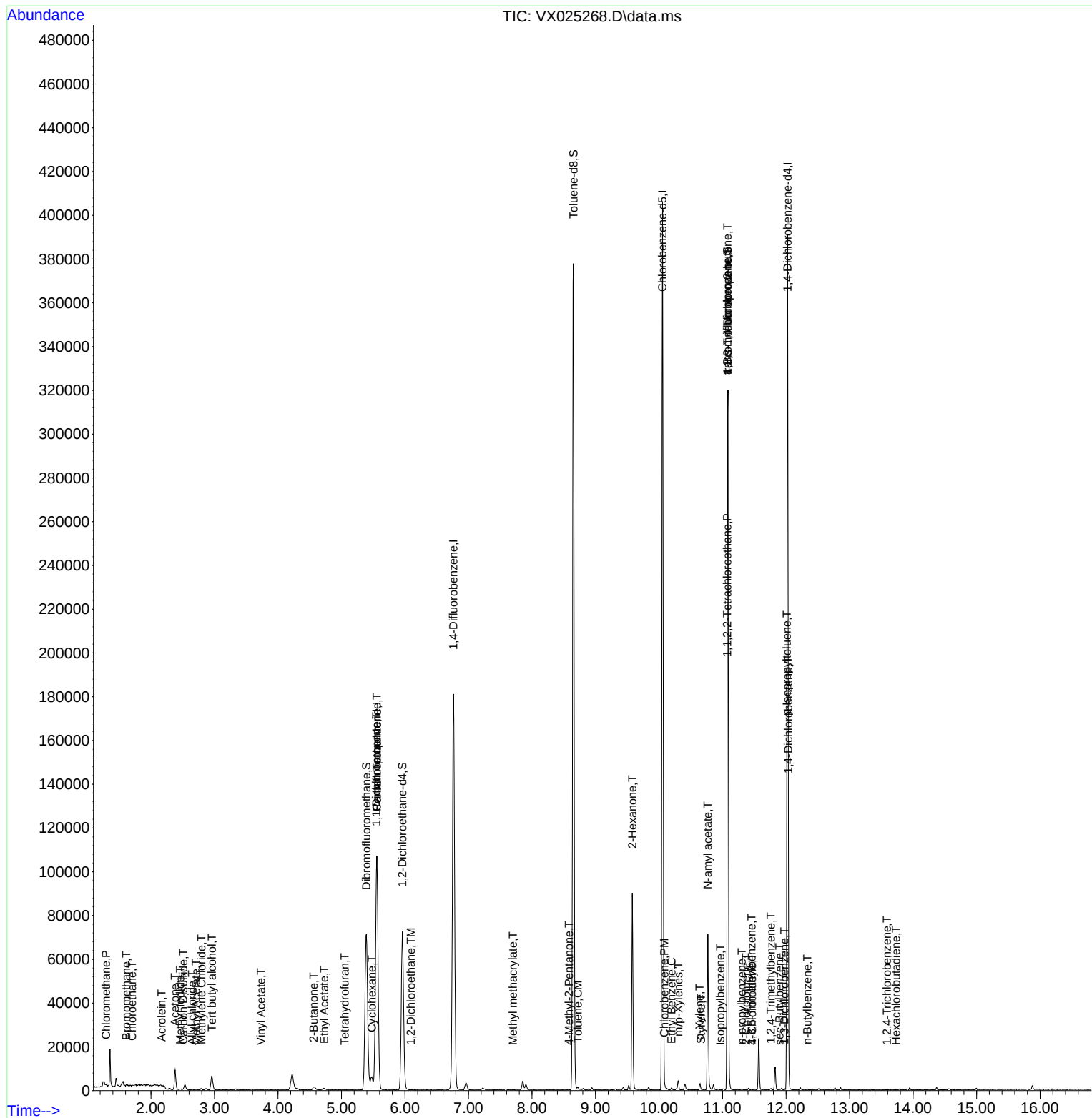
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
82) 4-Chlorotoluene	11.463	91	88	0.019	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.762	105	384	0.076	ug/l #	61
85) sec-Butylbenzene	11.896	105	44	0.007	ug/l #	56
86) p-Isopropyltoluene	12.012	119	108	0.020	ug/l #	1
87) 1,3-Dichlorobenzene	11.975	146	74	0.025	ug/l #	24
88) 1,4-Dichlorobenzene	12.036	146	158	0.053	ug/l #	1
89) n-Butylbenzene	12.335	91	135	0.029	ug/l #	78
93) 1,2,4-Trichlorobenzene	13.591	180	71	0.042	ug/l #	77
94) Hexachlorobutadiene	13.731	225	22	0.027	ug/l #	19
95) Naphthalene	13.780	128	403	Below Cal	#	69

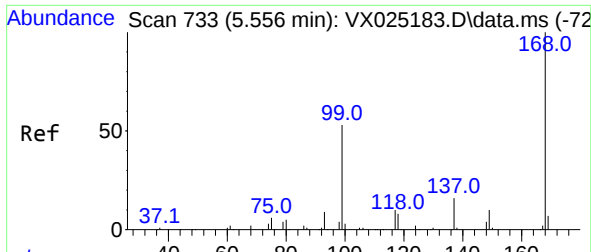
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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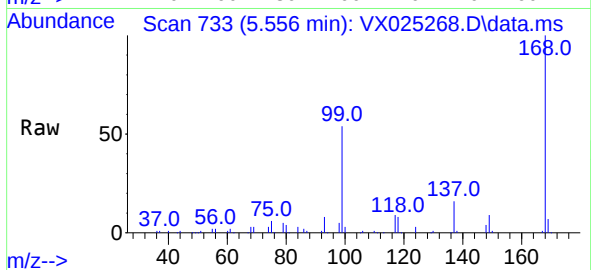
Quant Time: Nov 23 15:20:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
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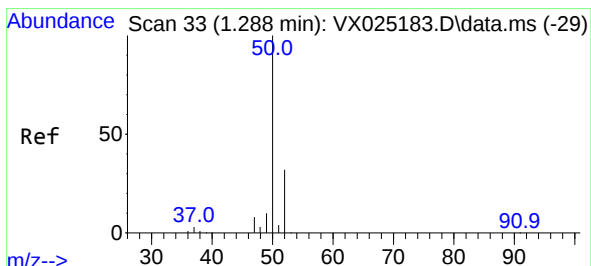
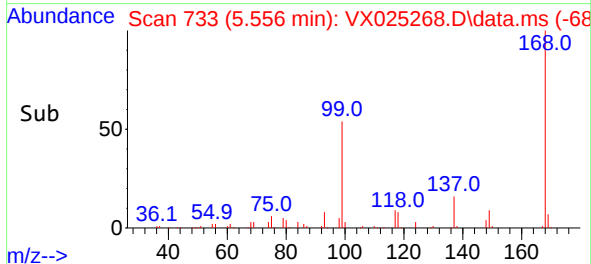
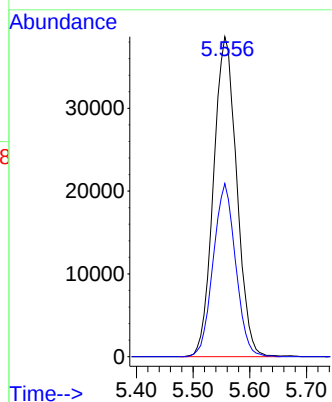


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

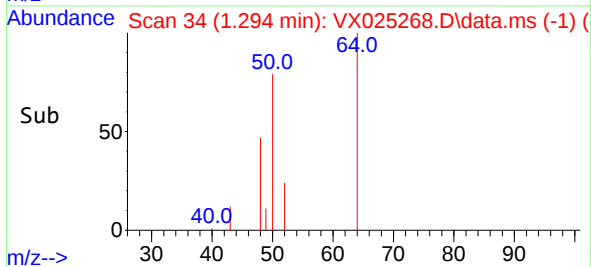
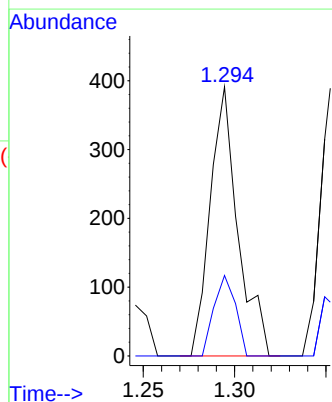
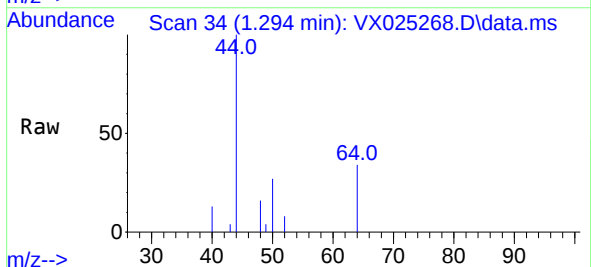


Tgt Ion:168 Resp: 109801
Ion Ratio Lower Upper
168 100
99 54.1 46.4 69.6

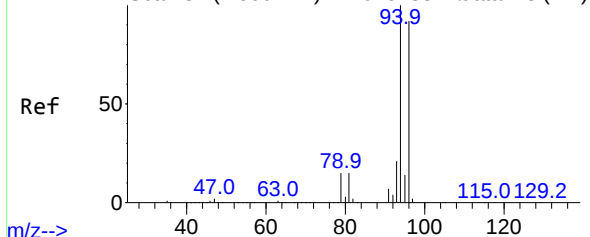


#3
Chloromethane
Concen: 0.350 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 50 Resp: 413
Ion Ratio Lower Upper
50 100
52 29.9 25.9 38.9



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



#5

Bromomethane

Concen: 0.512 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.012 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

ClientSampleId :

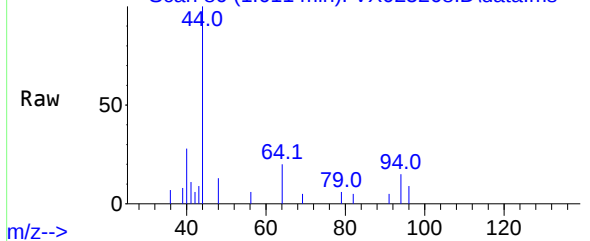
Tgt Ion: 94 Resp: 285

Ion Ratio Lower Upper

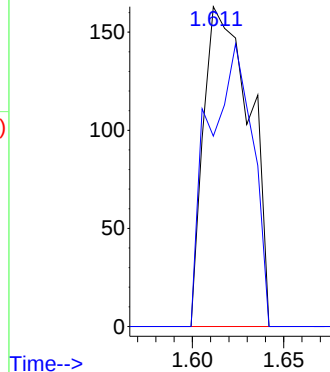
94 100

96 59.5 74.8 112.2#

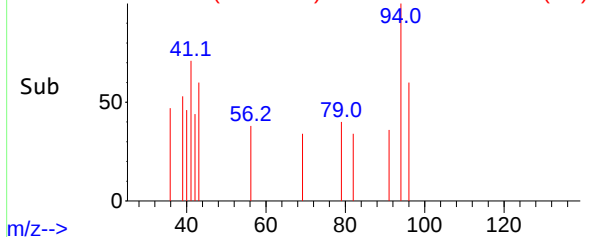
Abundance Scan 86 (1.611 min): VX025268.D\data.ms



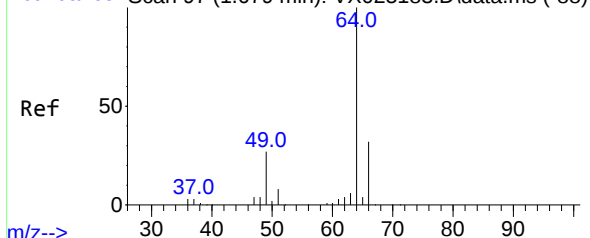
Abundance



Abundance Scan 86 (1.611 min): VX025268.D\data.ms (-35)



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



#6

Chloroethane

Concen: 0.440 ug/l

RT: 1.703 min Scan# 101

Delta R.T. 0.024 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

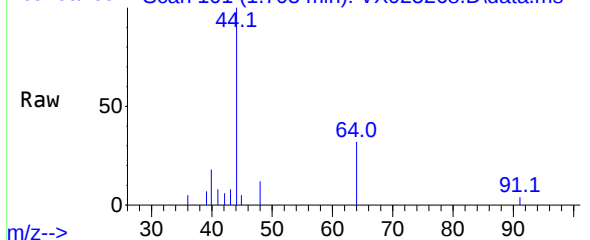
Tgt Ion: 64 Resp: 393

Ion Ratio Lower Upper

64 100

66 0.0 25.6 38.4#

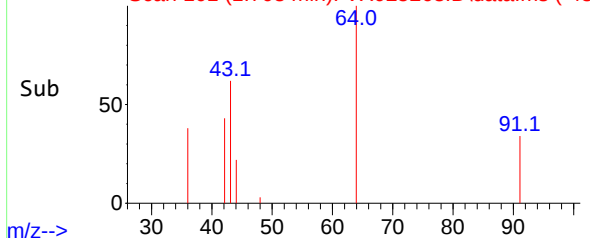
Abundance Scan 101 (1.703 min): VX025268.D\data.ms

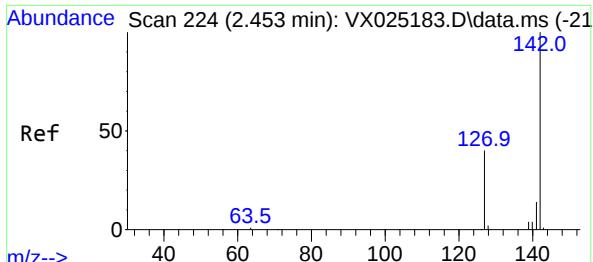


Abundance



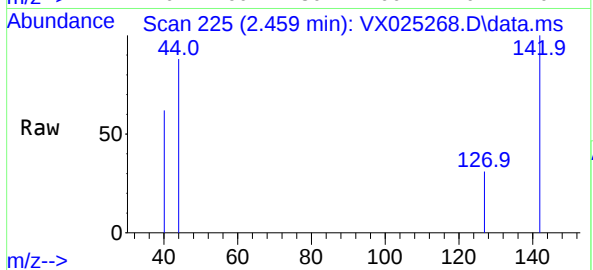
Abundance Scan 101 (1.703 min): VX025268.D\data.ms (-48)



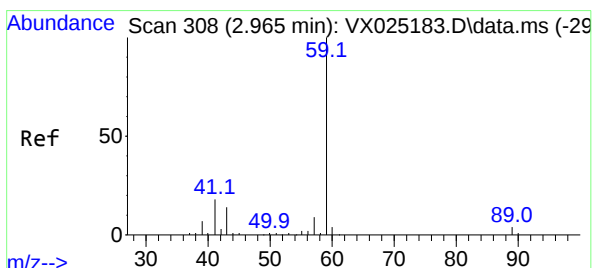
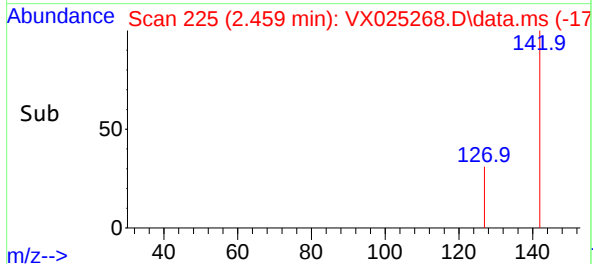
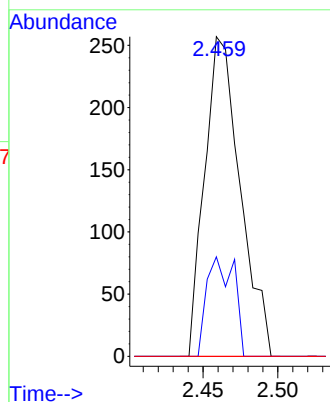


#10
Methyl Iodide
Concen: 0.333 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

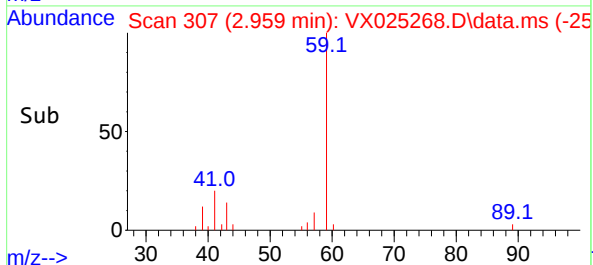
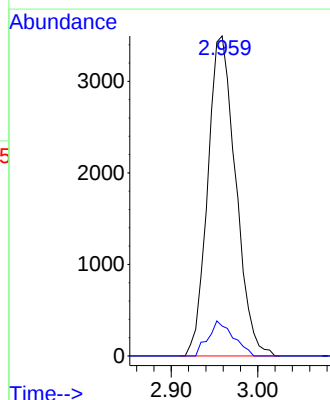
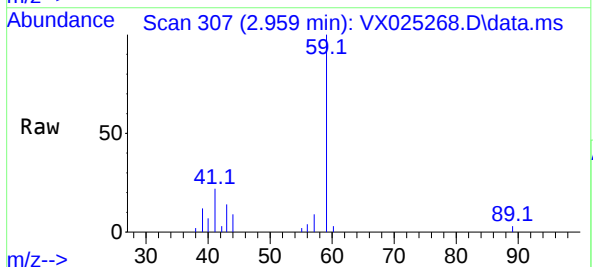


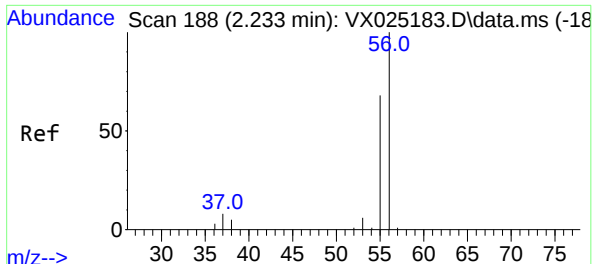
Tgt Ion:142 Resp: 425
Ion Ratio Lower Upper
142 100
127 23.8 38.9 58.3#
141 0.0 11.7 17.5#



#11
Tert butyl alcohol
Concen: 19.102 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

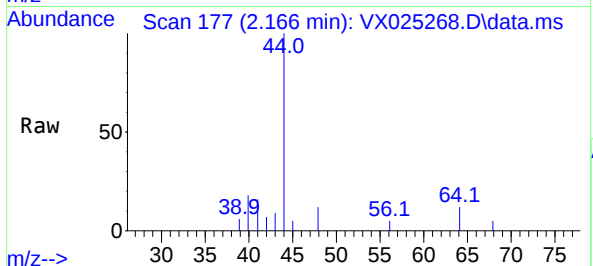
Tgt Ion: 59 Resp: 7833
Ion Ratio Lower Upper
59 100
57 9.8 8.5 12.7



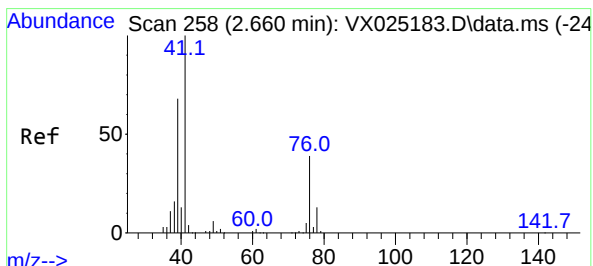
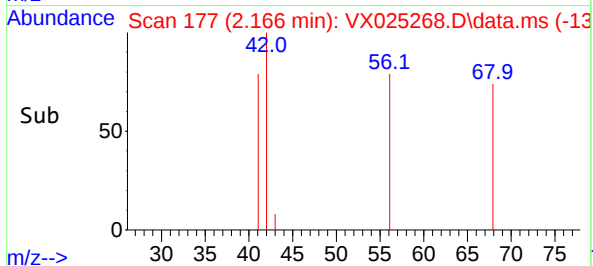
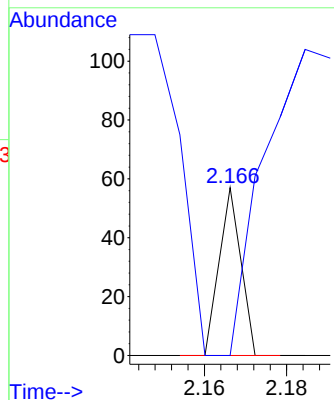


#13
Acrolein
Concen: 0.396 ug/l
RT: 2.166 min Scan# 11
Delta R.T. -0.067 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

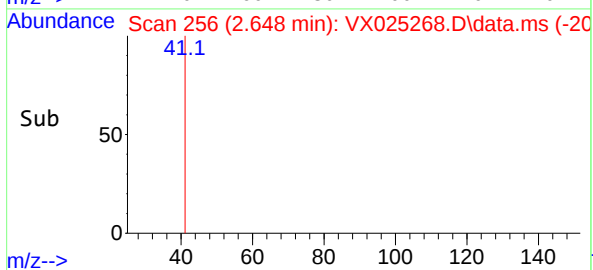
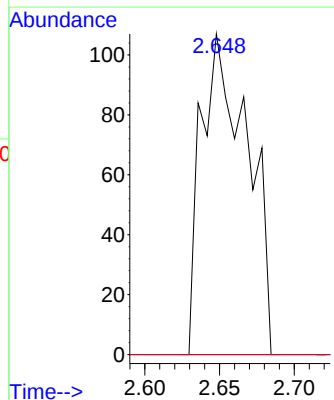
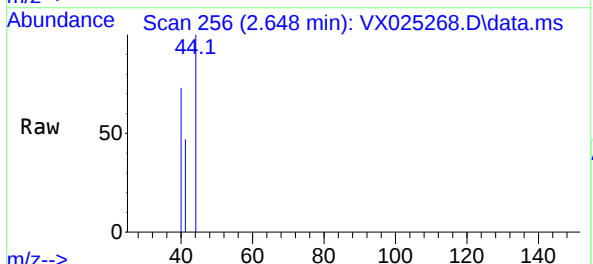


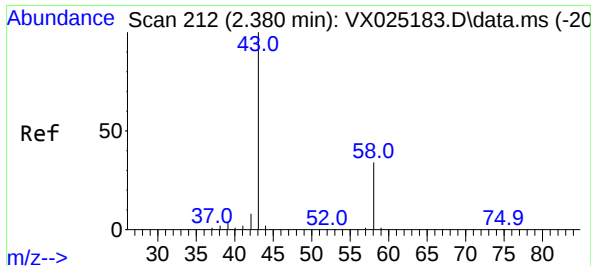
Tgt Ion: 56 Resp: 21
Ion Ratio Lower Upper
56 100
55 809.5 58.6 87.8#



#14
Allyl chloride
Concen: 0.125 ug/l
RT: 2.648 min Scan# 256
Delta R.T. -0.012 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 41 Resp: 231
Ion Ratio Lower Upper
41 100
39 0.0 54.6 82.0#
76 0.0 25.3 37.9#

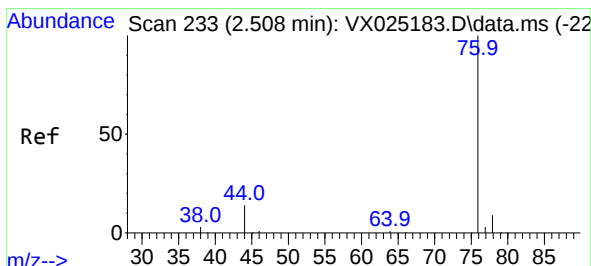
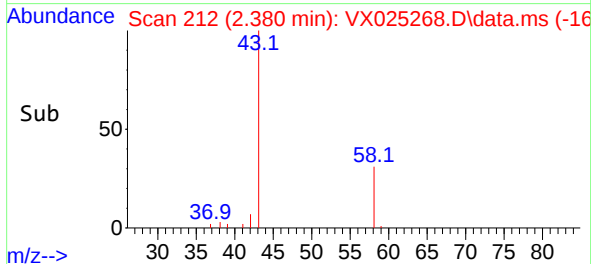
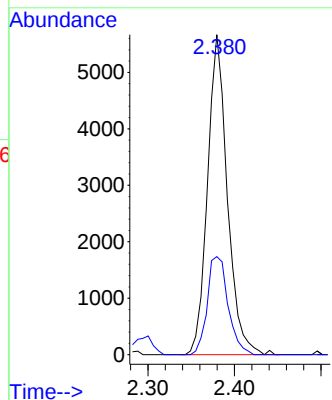
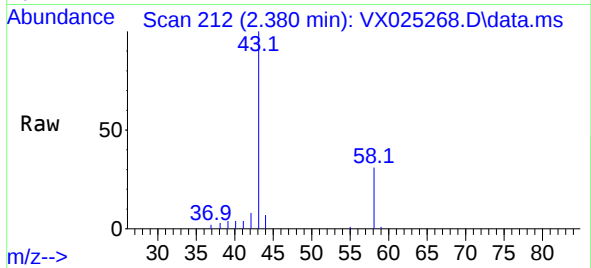




#16
Acetone
Concen: 14.018 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

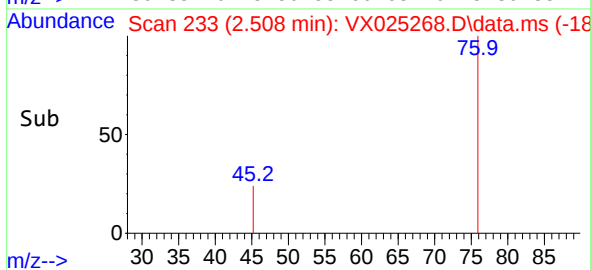
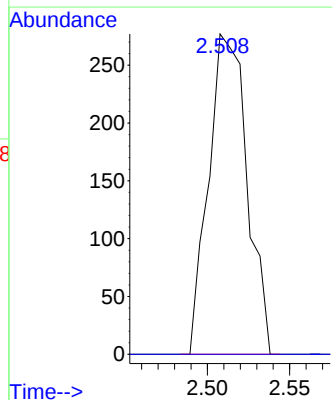
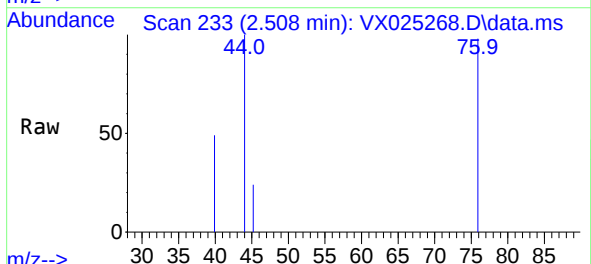
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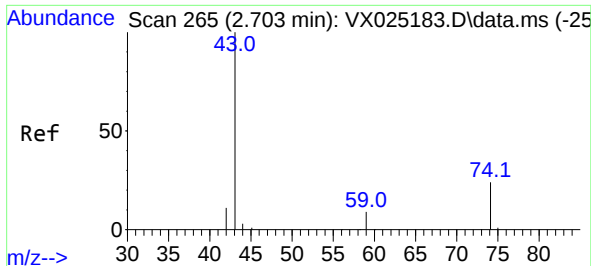
Tgt Ion: 43 Resp: 9015
Ion Ratio Lower Upper
43 100
58 30.6 24.0 36.0



#17
Carbon Disulfide
Concen: 0.157 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 76 Resp: 450
Ion Ratio Lower Upper
76 100
78 0.0 6.9 10.3#





#18

Methyl Acetate

Concen: 0.124 ug/l

RT: 2.709 min Scan# 2

Delta R.T. 0.006 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

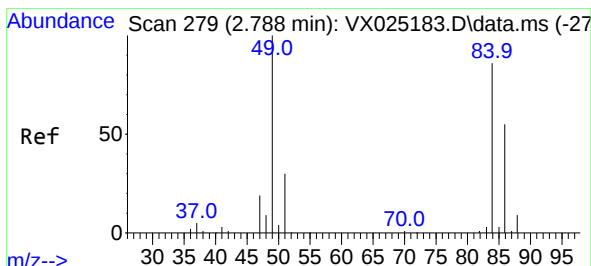
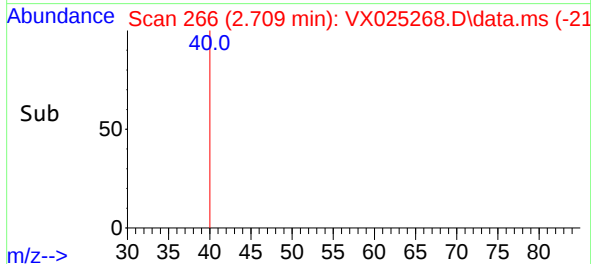
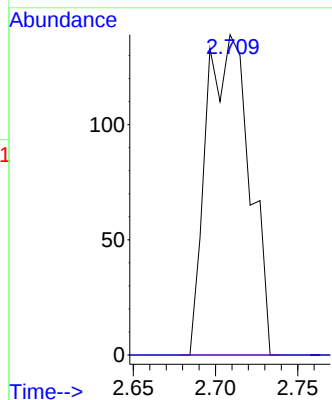
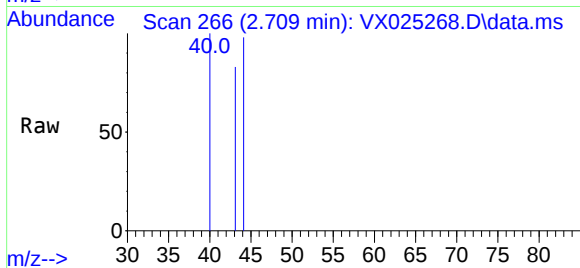
ClientSampleId :

Tgt Ion: 43 Resp: 254

Ion Ratio Lower Upper

43 100

74 0.0 19.0 28.6#



#20

Methylene Chloride

Concen: 0.232 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.006 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Tgt Ion: 84 Resp: 280

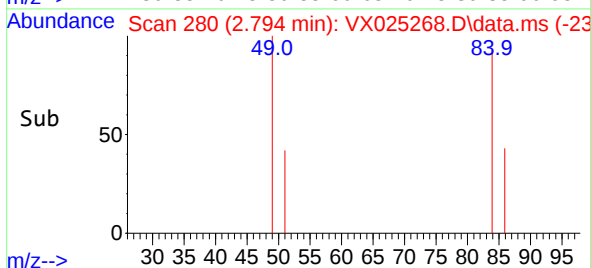
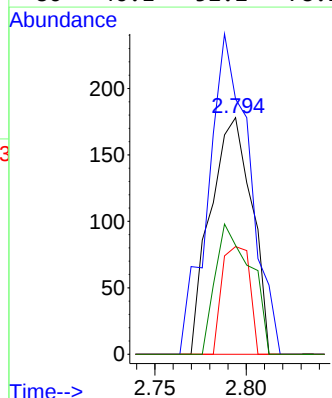
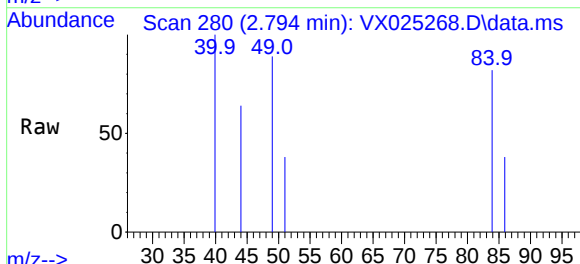
Ion Ratio Lower Upper

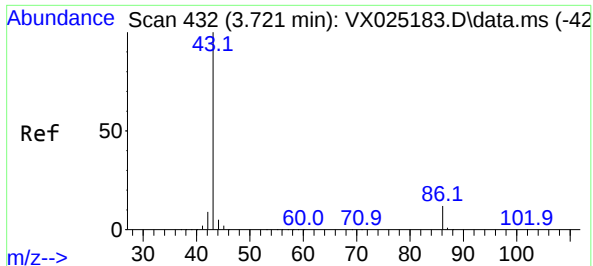
84 100

49 107.9 98.2 147.2

51 45.5 30.2 45.4#

86 46.1 52.2 78.2#

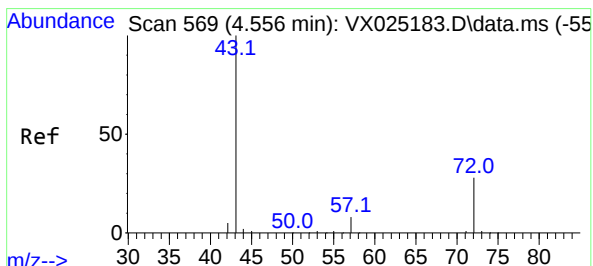
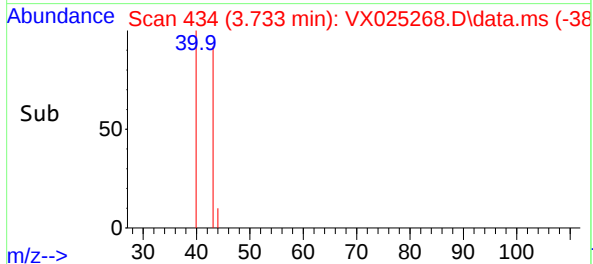
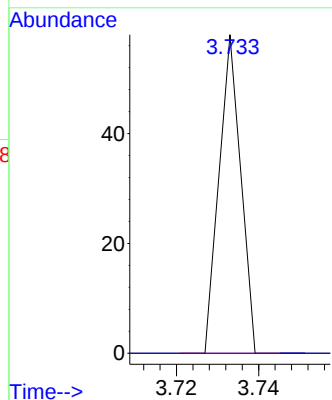
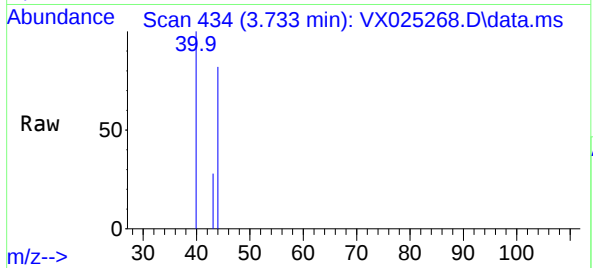




#23
 Vinyl Acetate
 Concen: 0.007 ug/l
 RT: 3.733 min Scan# 41
 Delta R.T. 0.012 min
 Lab File: VX025268.D
 Acq: 23 Nov 2021 12:47

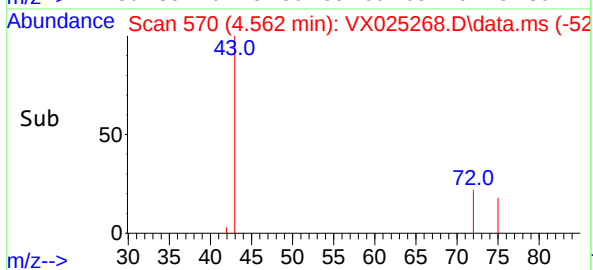
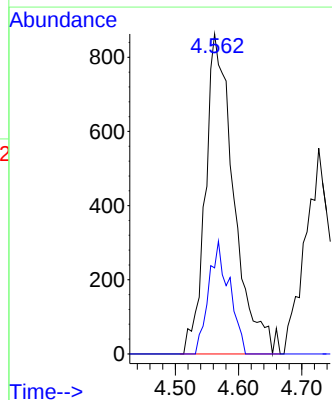
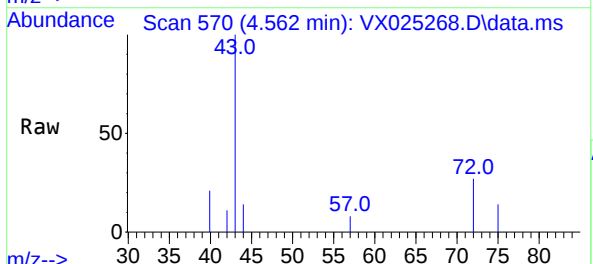
Instrument :
 MSVOA_X
 ClientSampleId :

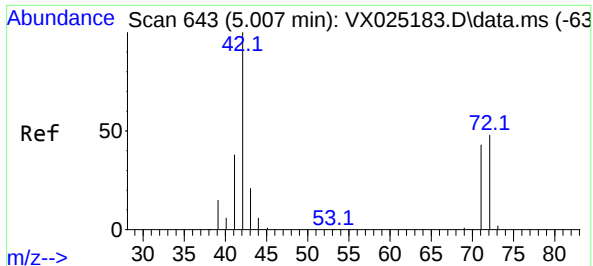
Tgt Ion: 43 Resp: 21
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.2 12.4#



#25
 2-Butanone
 Concen: 2.908 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. 0.006 min
 Lab File: VX025268.D
 Acq: 23 Nov 2021 12:47

Tgt Ion: 43 Resp: 2704
 Ion Ratio Lower Upper
 43 100
 72 26.9 21.2 31.8





#29

Tetrahydrofuran

Concen: 0.033 ug/l

RT: 5.050 min Scan# 61

Delta R.T. 0.043 min

Lab File: VX025268.D

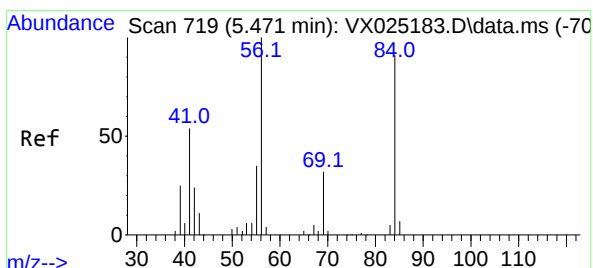
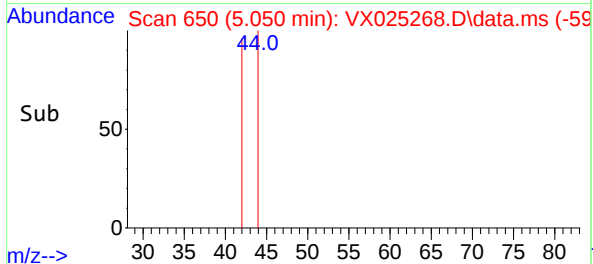
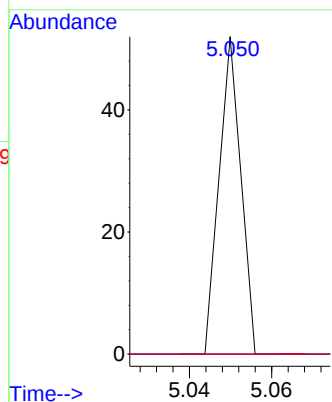
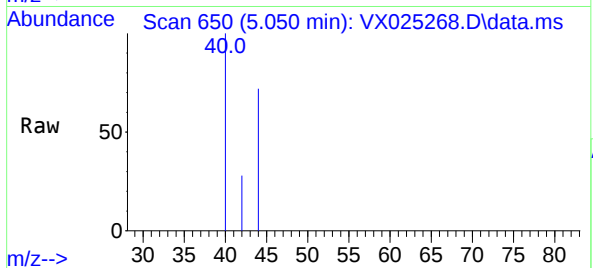
Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 42	Resp: 19
Ion Ratio	Lower Upper
42 100	
72 0.0	36.1 54.1#
71 0.0	33.7 50.5#



#31

Cyclohexane

Concen: 2.181 ug/l

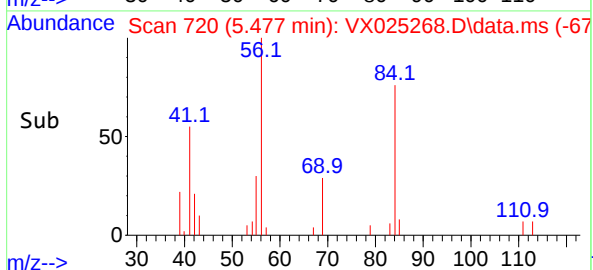
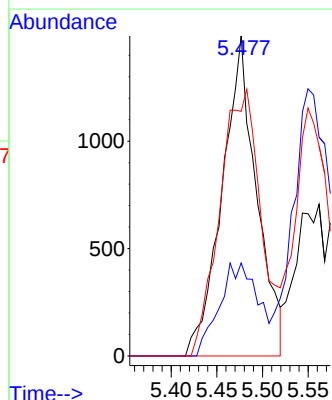
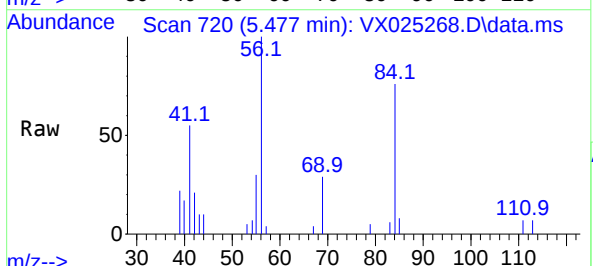
RT: 5.477 min Scan# 720

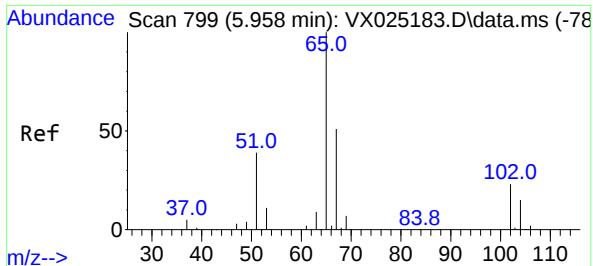
Delta R.T. 0.006 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Tgt Ion: 56	Resp: 3901
Ion Ratio	Lower Upper
56 100	
69 29.1	24.2 36.2
84 76.4	71.5 107.3





#33

1,2-Dichloroethane-d4

Concen: 55.585 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

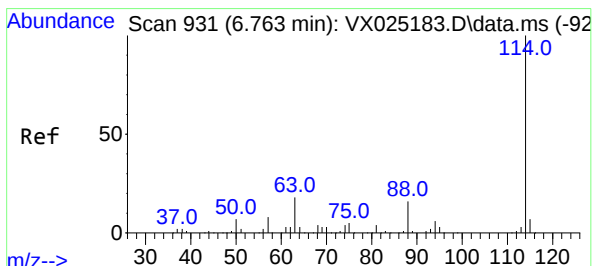
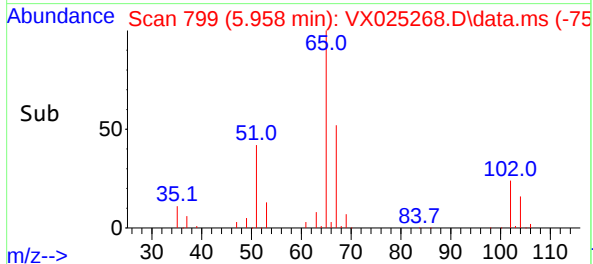
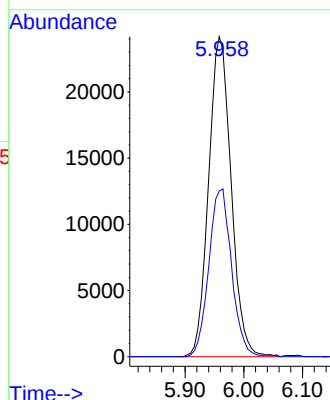
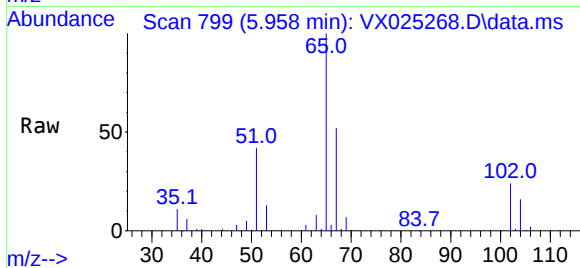
ClientSampleId :

Tgt Ion: 65 Resp: 64333

Ion Ratio Lower Upper

65 100

67 52.9 0.0 101.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

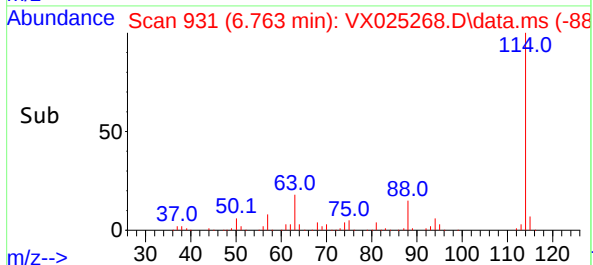
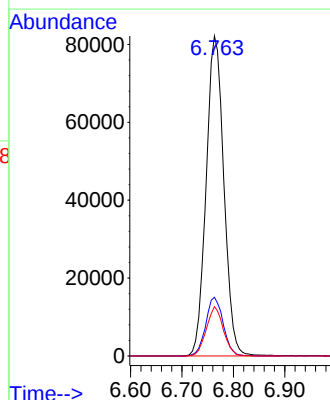
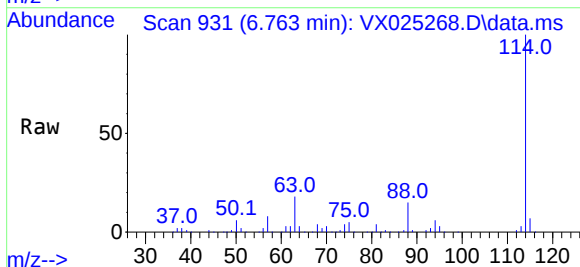
Tgt Ion: 114 Resp: 196740

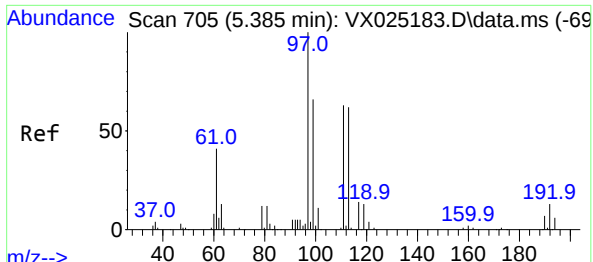
Ion Ratio Lower Upper

114 100

63 18.3 0.0 41.0

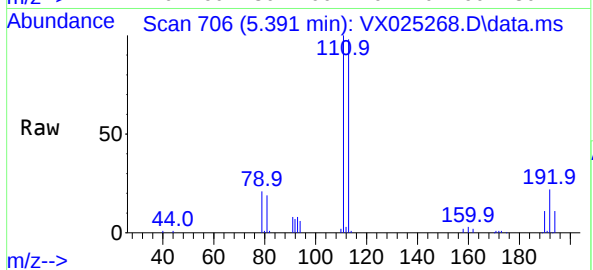
88 15.4 0.0 34.8



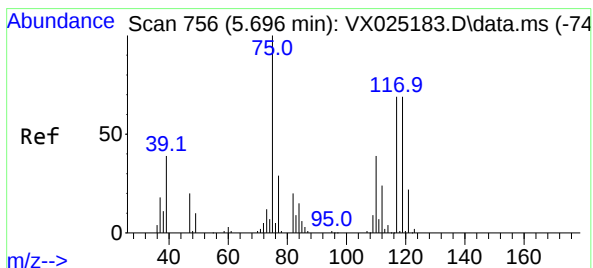
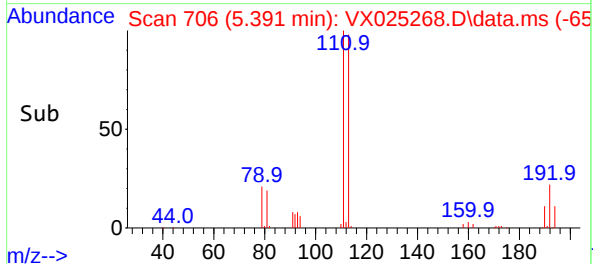
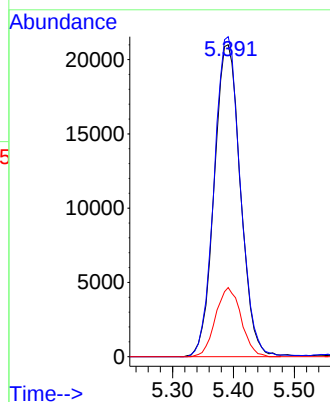


#35
Dibromofluoromethane
Concen: 51.860 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

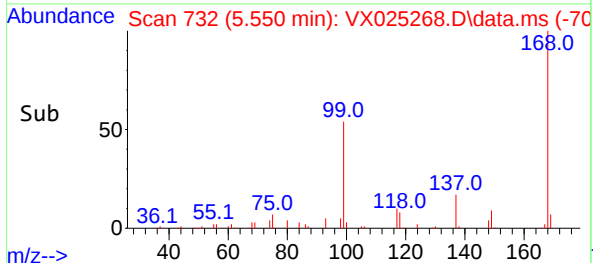
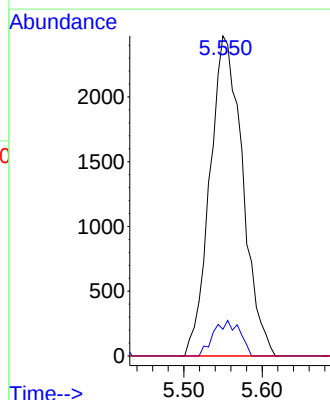
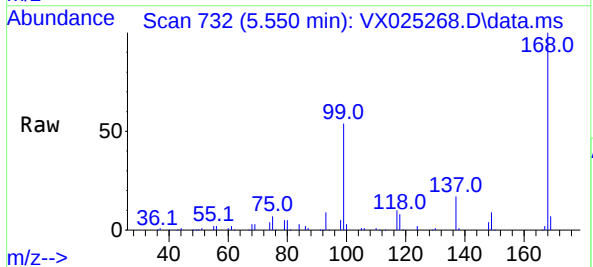


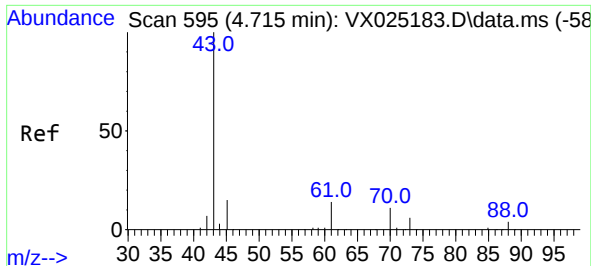
Tgt Ion:113 Resp: 62602
Ion Ratio Lower Upper
113 100
111 102.6 82.1 123.1
192 21.6 15.6 23.4



#36
1,1-Dichloropropene
Concen: 4.168 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.146 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 75 Resp: 7155
Ion Ratio Lower Upper
75 100
110 8.9 18.1 54.3#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 0.847 ug/l

RT: 4.727 min Scan# 595

Delta R.T. 0.012 min

Lab File: VX025268.D

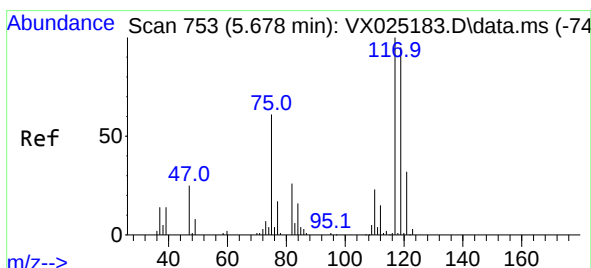
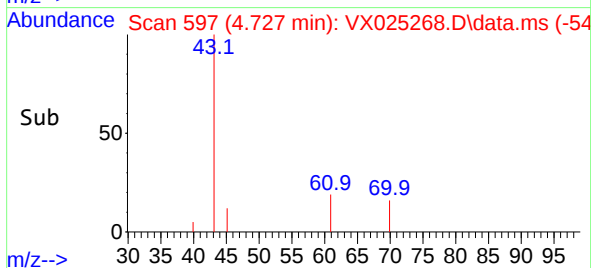
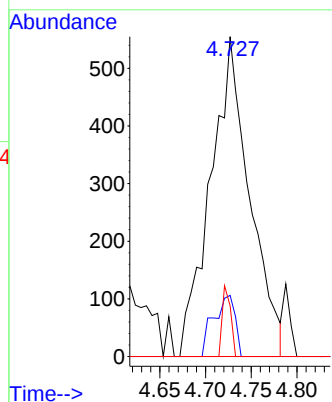
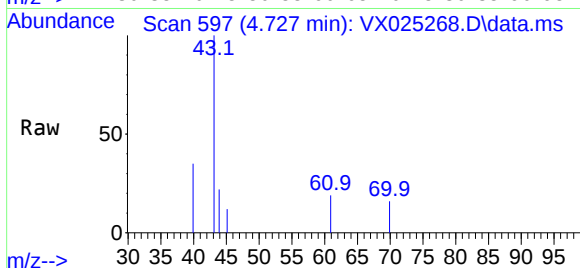
Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 43	Resp: 1655
Ion Ratio	Lower Upper
43 100	
61 10.5	11.4 17.0#
70 4.7	8.6 12.8#



#38

Carbon Tetrachloride

Concen: 5.350 ug/l

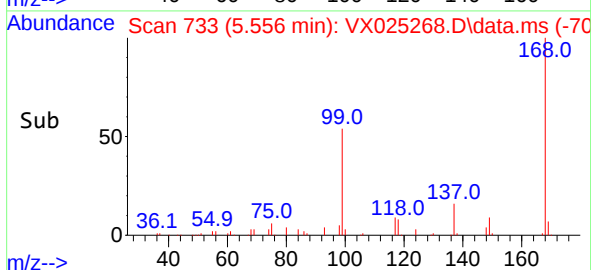
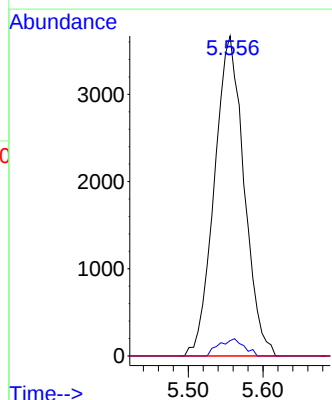
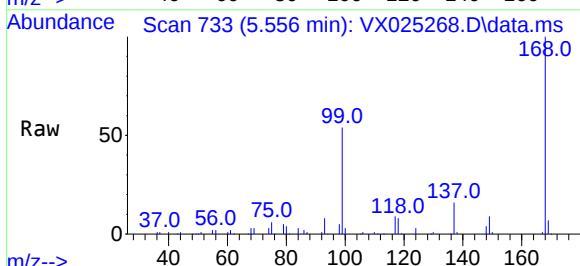
RT: 5.556 min Scan# 733

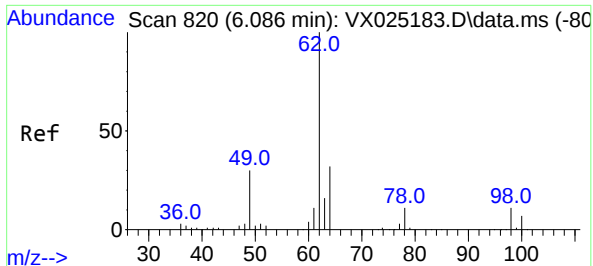
Delta R.T. -0.122 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Tgt Ion: 117	Resp: 10115
Ion Ratio	Lower Upper
117 100	
119 4.8	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: VX025268.D

Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

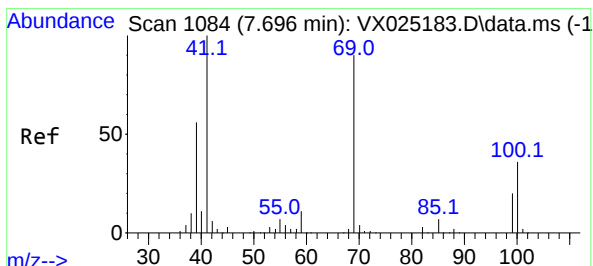
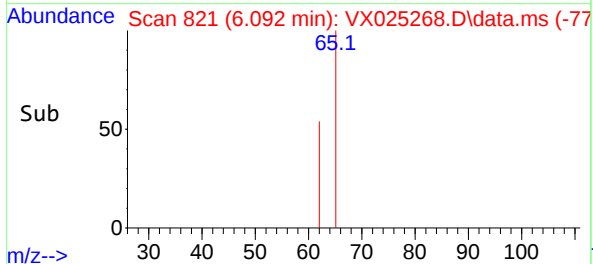
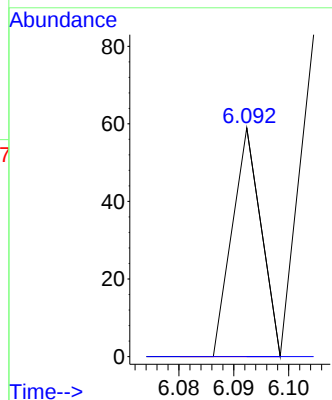
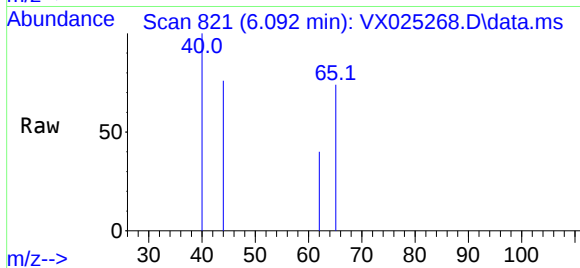
ClientSampleId :

Tgt Ion: 62 Resp: 22

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#48

Methyl methacrylate

Concen: 0.054 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. 0.006 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

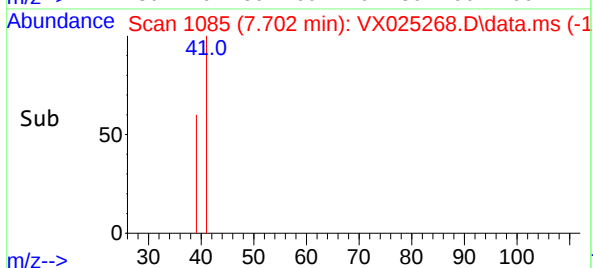
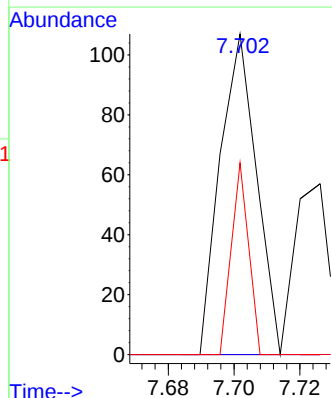
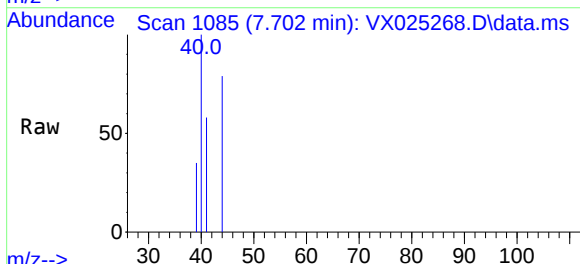
Tgt Ion: 41 Resp: 82

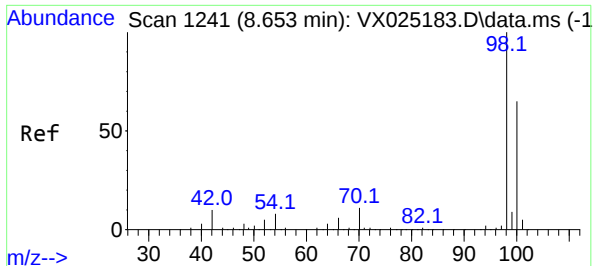
Ion Ratio Lower Upper

41 100

69 0.0 64.5 96.7#

39 28.0 46.9 70.3#





#50

Toluene-d8

Concen: 51.170 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

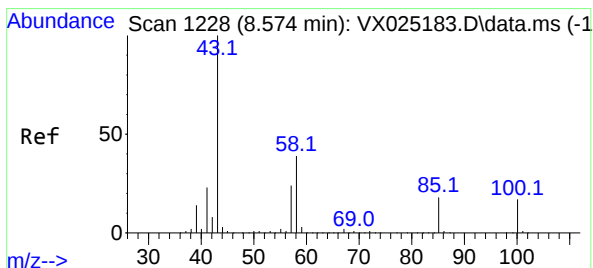
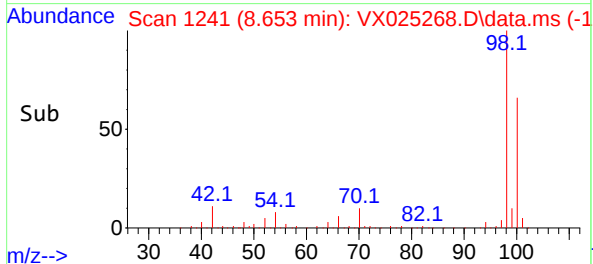
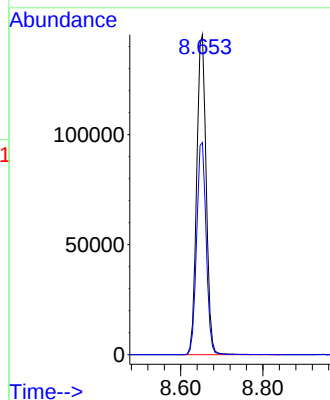
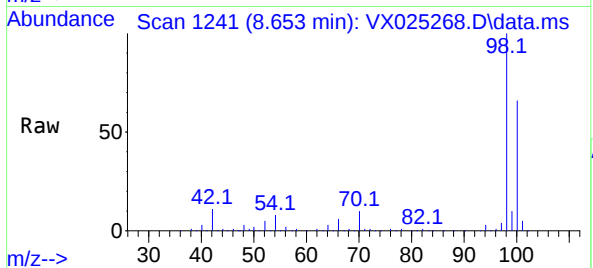
ClientSampleId :

Tgt Ion: 98 Resp: 232245

Ion Ratio Lower Upper

98 100

100 66.5 51.4 77.0



#51

4-Methyl-2-Pentanone

Concen: 0.140 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VX025268.D

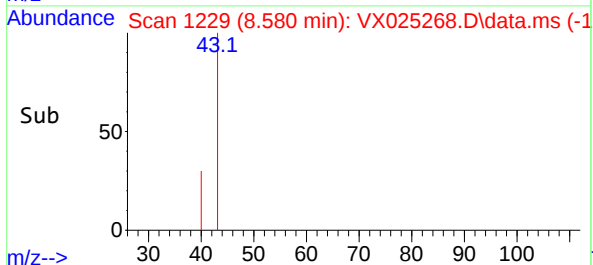
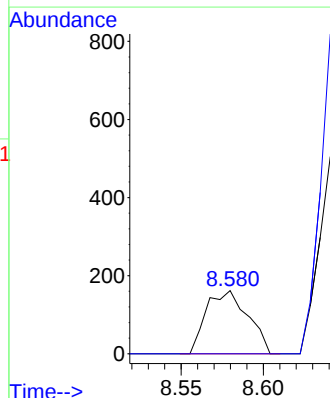
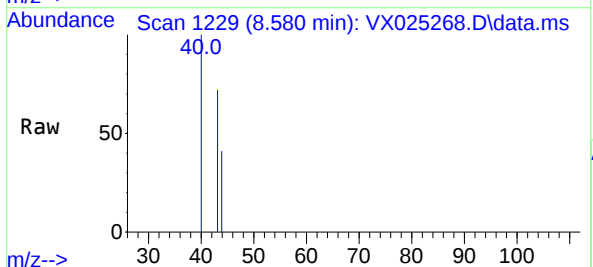
Acq: 23 Nov 2021 12:47

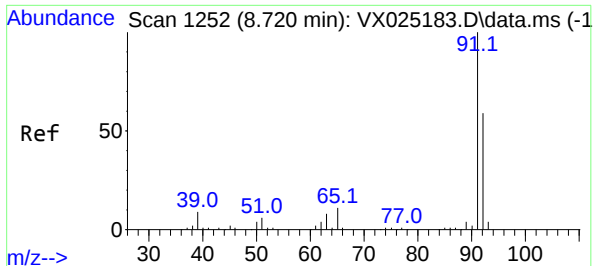
Tgt Ion: 43 Resp: 285

Ion Ratio Lower Upper

43 100

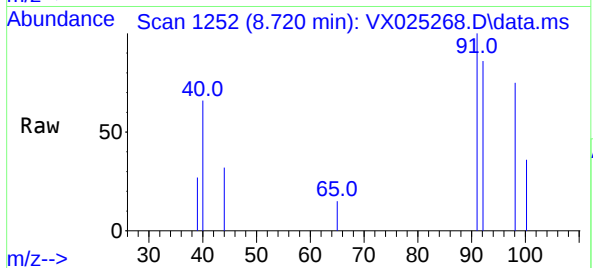
58 0.0 30.9 46.3#



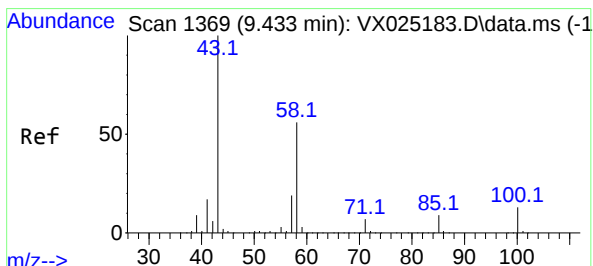
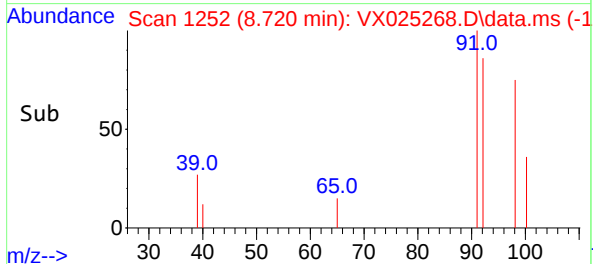
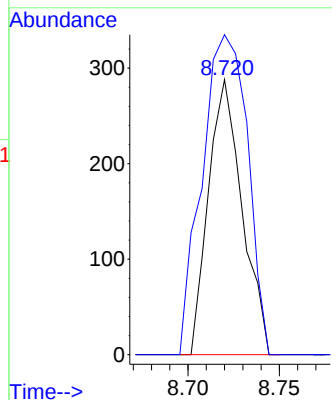


#52
Toluene
Concen: 0.109 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

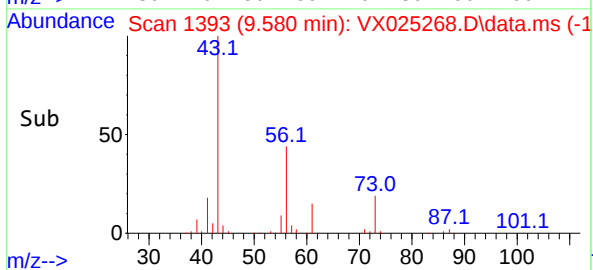
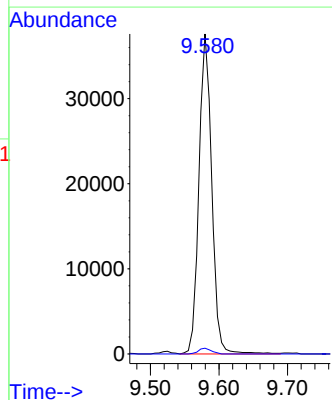
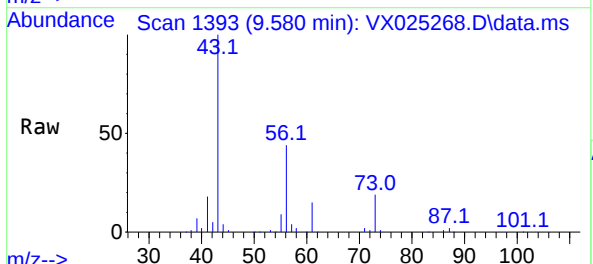


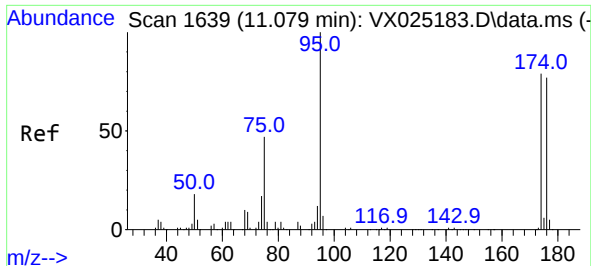
Tgt Ion: 92 Resp: 369
Ion Ratio Lower Upper
92 100
91 157.5 138.6 208.0



#59
2-Hexanone
Concen: 30.466 ug/l
RT: 9.580 min Scan# 1393
Delta R.T. 0.147 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 43 Resp: 48950
Ion Ratio Lower Upper
43 100
58 1.8 26.6 79.7#

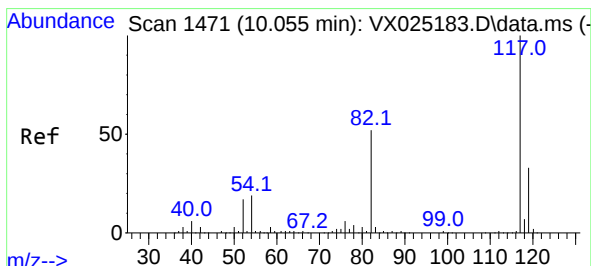
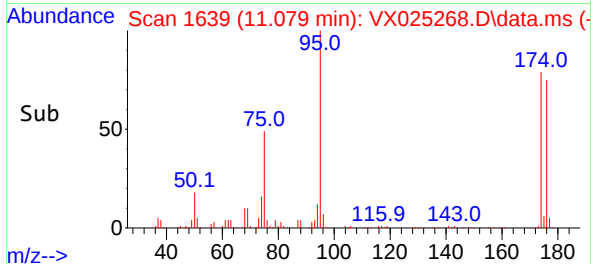
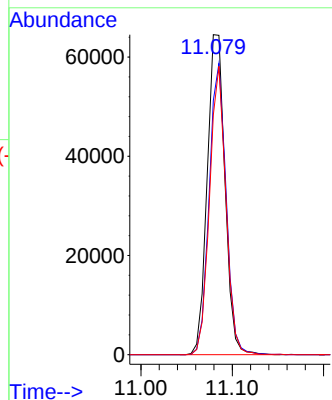
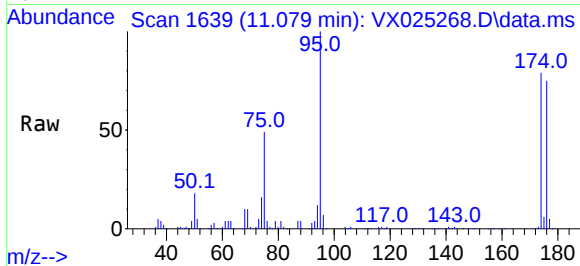




#62
4-Bromofluorobenzene
Concen: 50.632 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

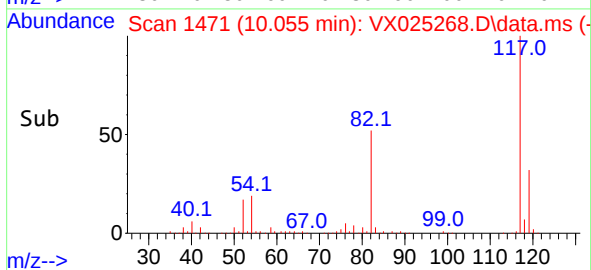
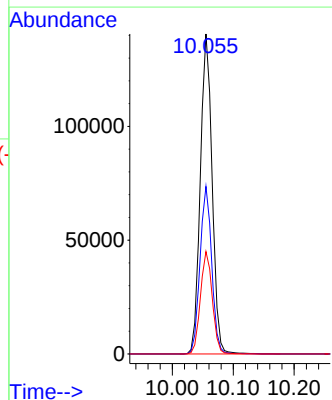
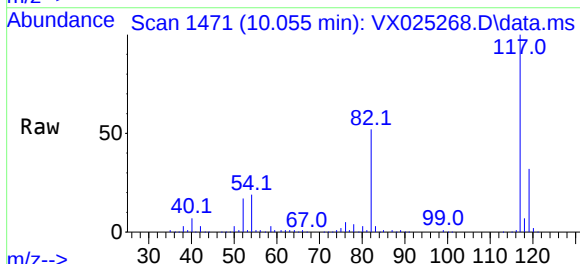
Instrument :
MSVOA_X
ClientSampleId :

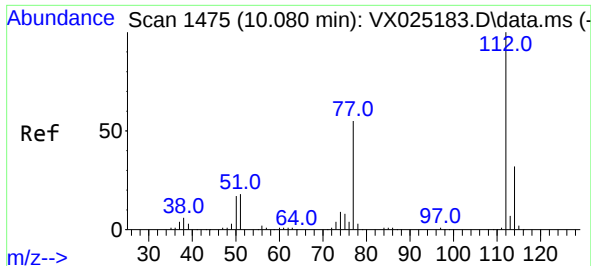
Tgt Ion: 95 Resp: 86937
Ion Ratio Lower Upper
95 100
174 86.7 0.0 158.0
176 83.1 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 117 Resp: 189851
Ion Ratio Lower Upper
117 100
82 52.3 44.6 67.0
119 32.0 24.8 37.2

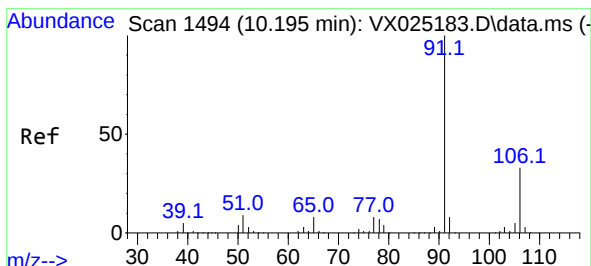
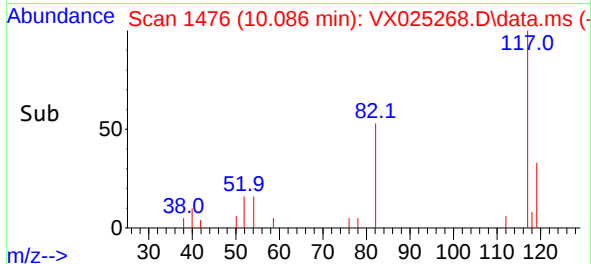
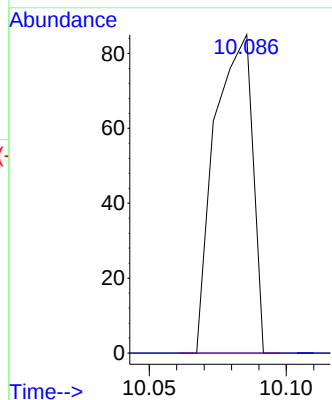
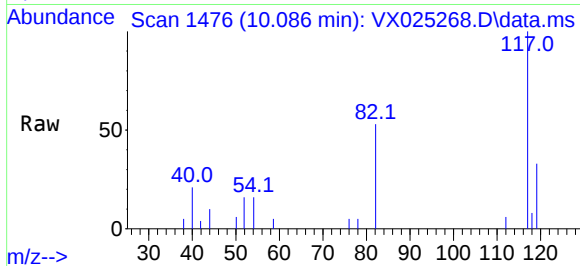




#65
Chlorobenzene
Concen: 0.021 ug/l
RT: 10.086 min Scan# 1475
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

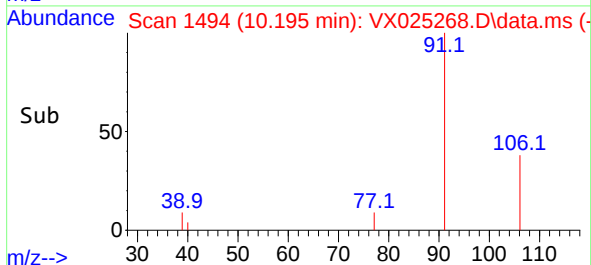
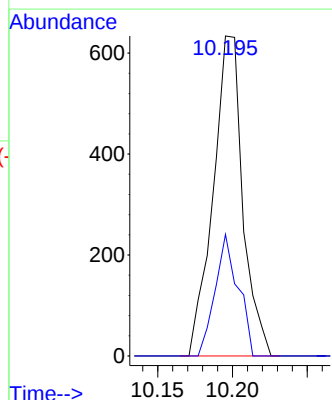
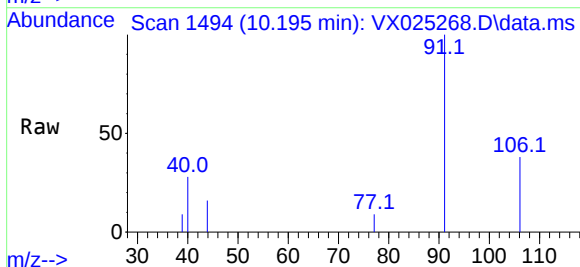
Instrument :
MSVOA_X
ClientSampleId :

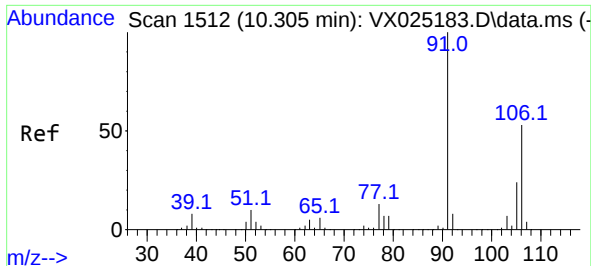
Tgt Ion:112 Resp: 82
Ion Ratio Lower Upper
112 100
114 0.0 25.8 38.6#



#67
Ethyl Benzene
Concen: 0.131 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 91 Resp: 874
Ion Ratio Lower Upper
91 100
106 38.0 24.7 37.1#

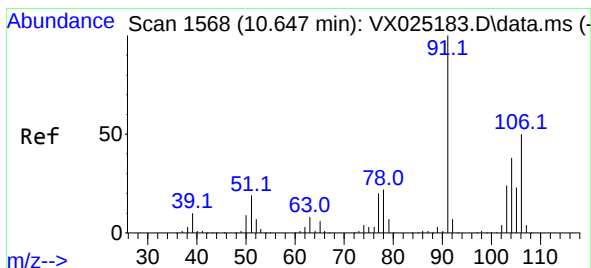
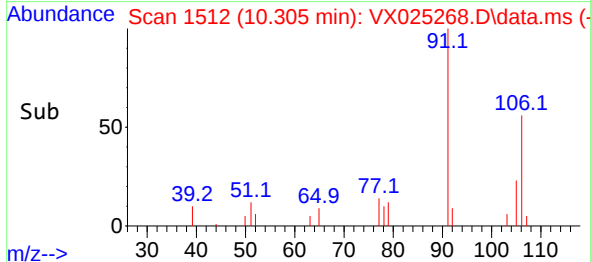
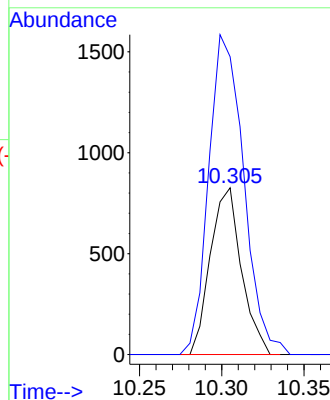
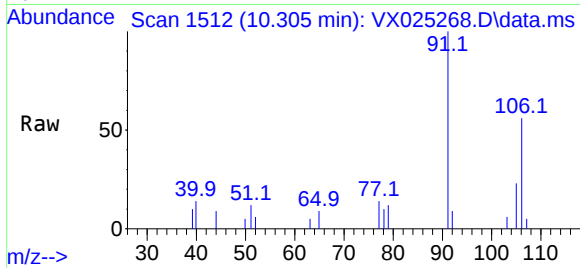




#68
m/p-Xylenes
Concen: 0.398 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

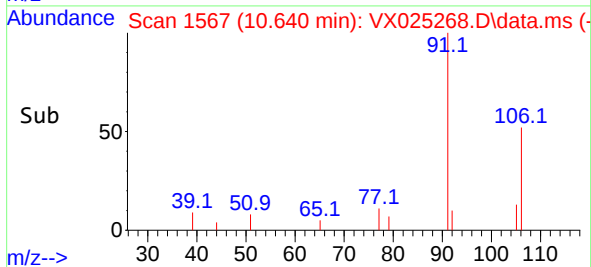
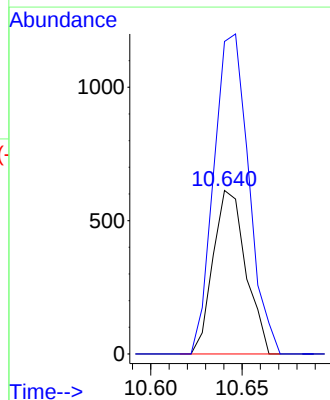
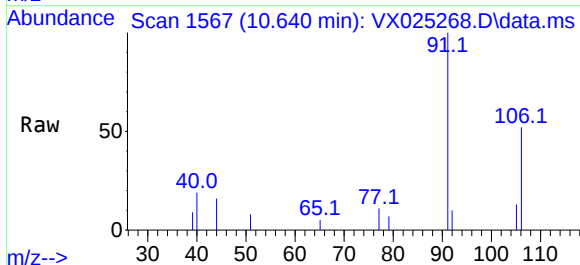
Instrument :
MSVOA_X
ClientSampleId :

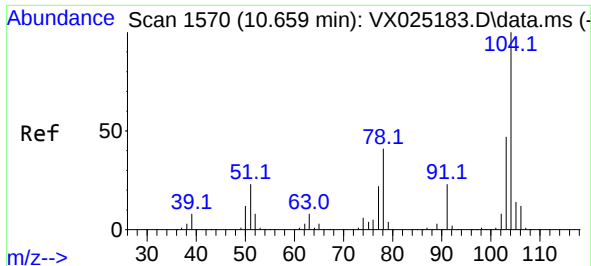
Tgt Ion:106 Resp: 1086
Ion Ratio Lower Upper
106 100
91 216.0 163.4 245.0



#69
o-Xylene
Concen: 0.287 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.007 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

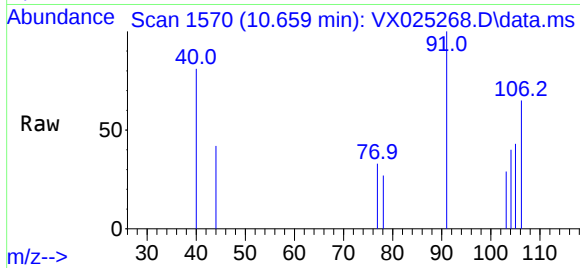
Tgt Ion:106 Resp: 766
Ion Ratio Lower Upper
106 100
91 208.2 109.5 328.4



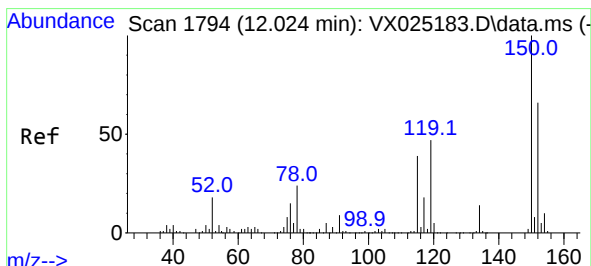
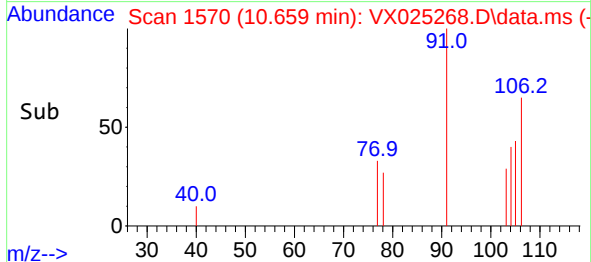
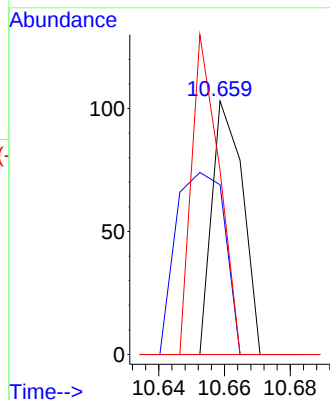


#70
Styrene
Concen: 0.015 ug/l
RT: 10.659 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

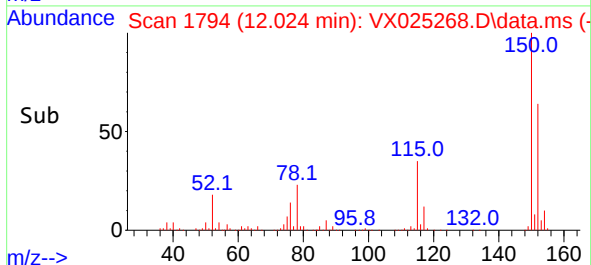
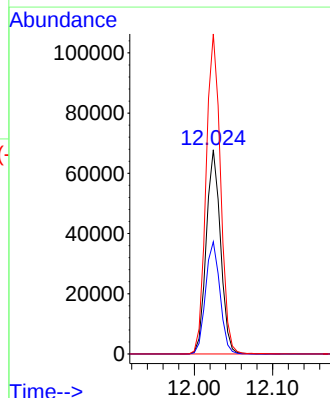
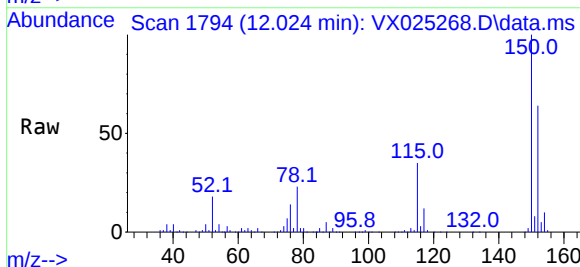


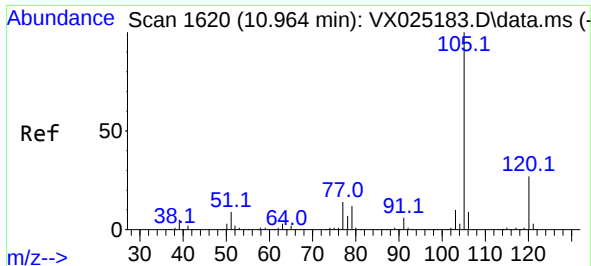
Tgt Ion:104 Resp: 67
Ion Ratio Lower Upper
104 100
78 113.4 41.3 61.9#
103 111.9 43.5 65.3#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

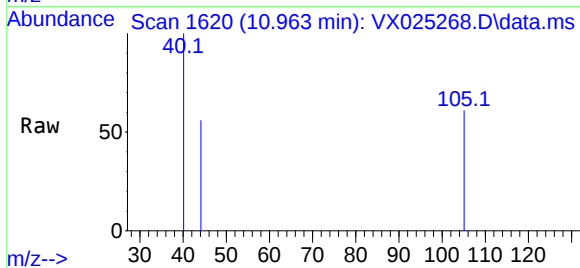
Tgt Ion:152 Resp: 85489
Ion Ratio Lower Upper
152 100
115 55.5 43.3 129.8
150 158.8 0.0 351.2



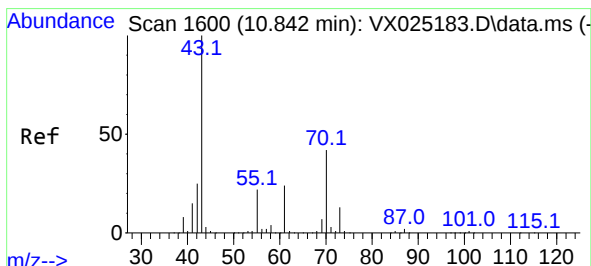
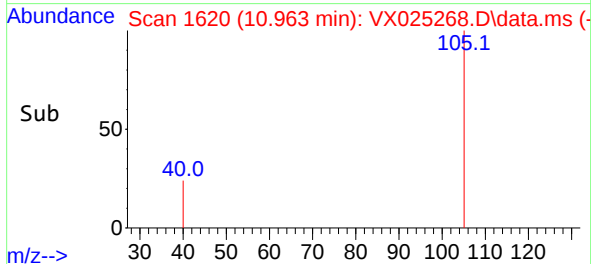
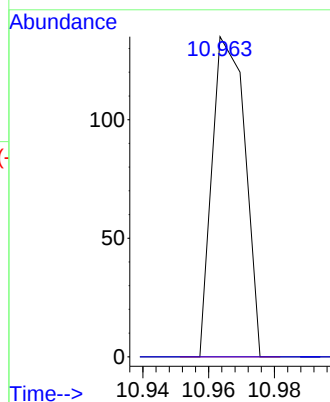


#73
Isopropylbenzene
Concen: 0.015 ug/l
RT: 10.963 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

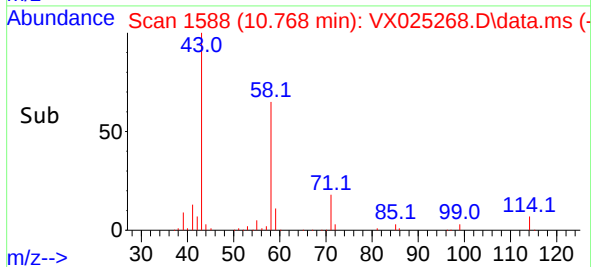
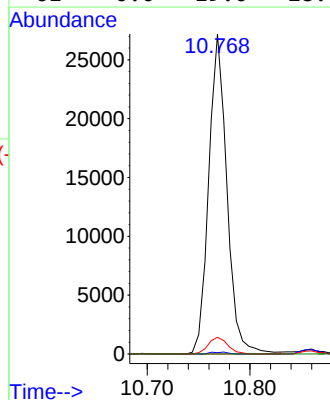
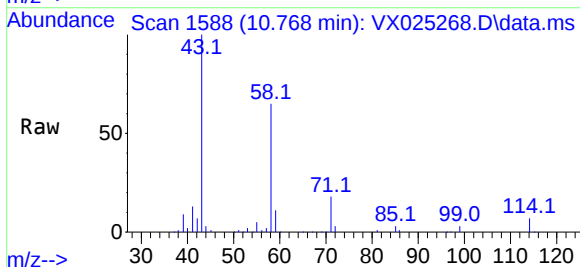


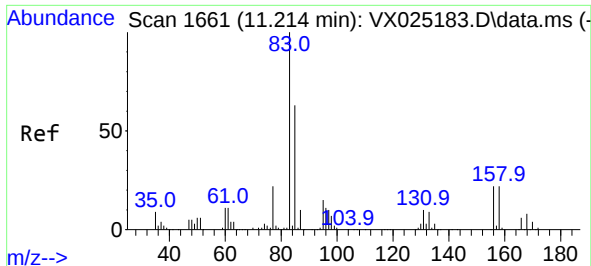
Tgt Ion:105 Resp: 93
Ion Ratio Lower Upper
105 100
120 0.0 13.3 39.8#



#74
N-ethyl acetate
Concen: 12.714 ug/l
RT: 10.768 min Scan# 1588
Delta R.T. -0.074 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 43 Resp: 33505
Ion Ratio Lower Upper
43 100
70 0.5 33.7 50.5#
55 5.5 19.7 29.5#
61 0.0 19.0 28.4#

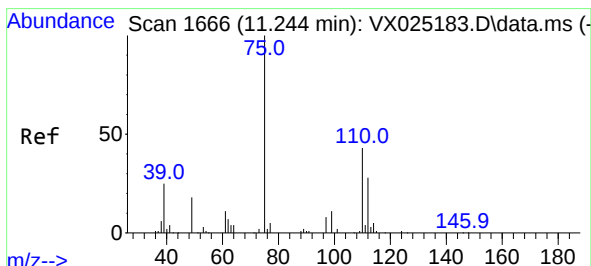
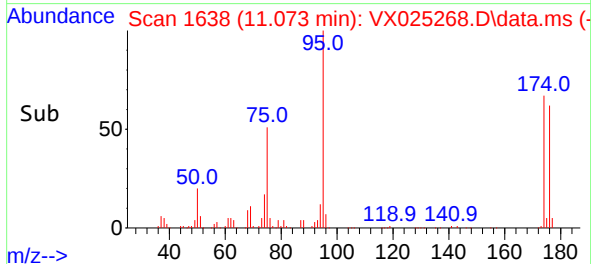
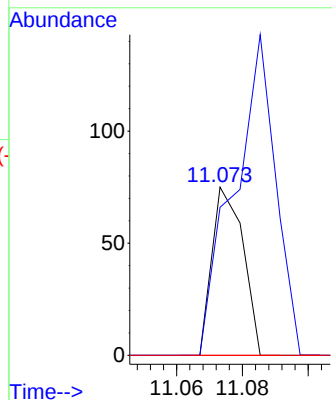
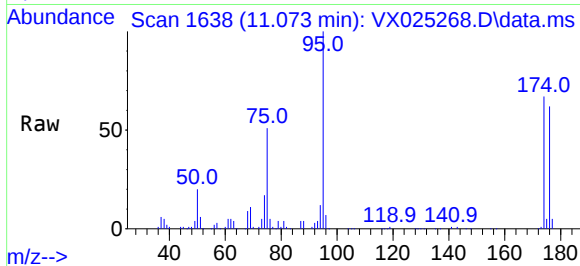




#75
1,1,2,2-Tetrachloroethane
Concen: 0.025 ug/l
RT: 11.073 min Scan# 1638
Delta R.T. -0.141 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

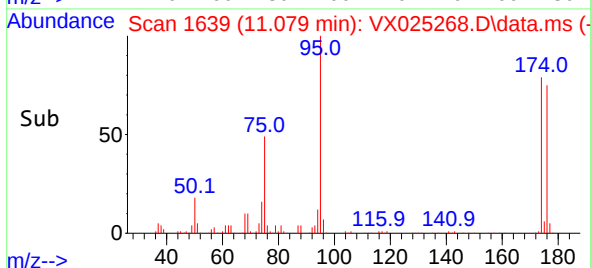
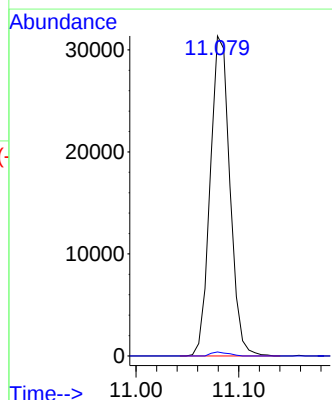
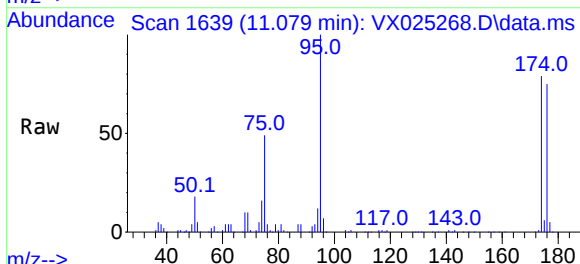
Instrument :
MSVOA_X
ClientSampleId :

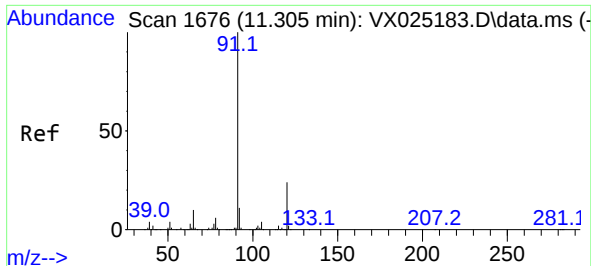
Tgt Ion: 83 Resp: 49
Ion Ratio Lower Upper
83 100
131 257.1 5.3 16.1#
85 0.0 32.3 96.9#



#76
1,2,3-Trichloropropane
Concen: 23.869 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 75 Resp: 41786
Ion Ratio Lower Upper
75 100
77 1.1 20.0 59.9#

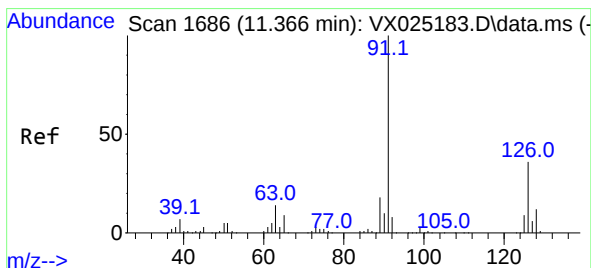
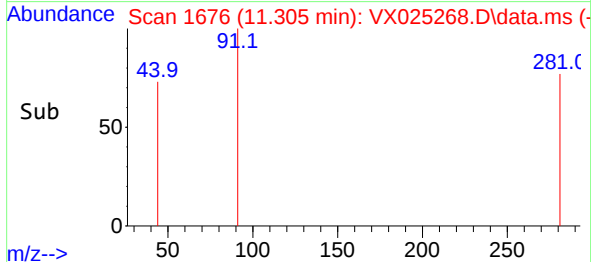
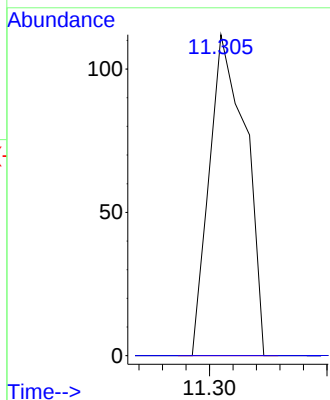
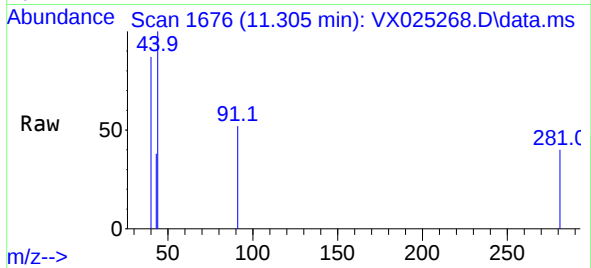




#78
n-propylbenzene
Concen: 0.018 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

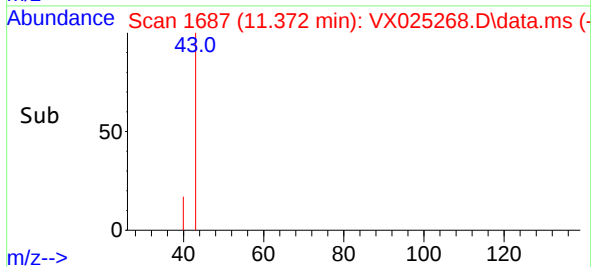
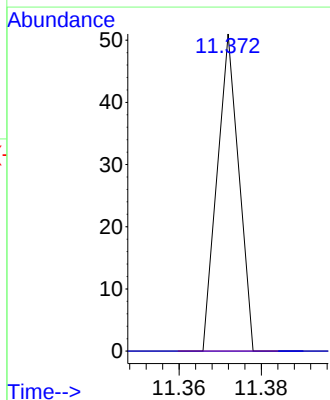
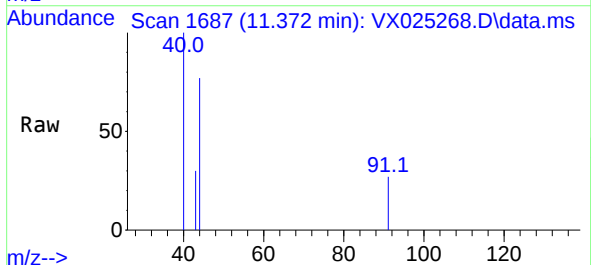
Instrument :
MSVOA_X
ClientSampleId :

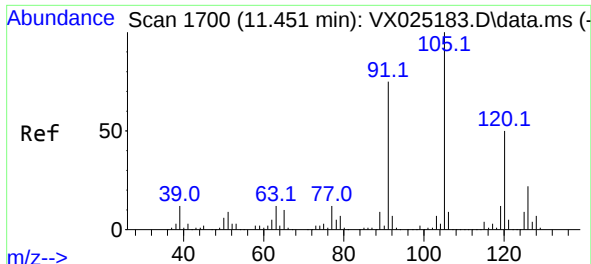
Tgt Ion: 91 Resp: 121
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.0#



#79
2-Chlorotoluene
Concen: 0.005 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

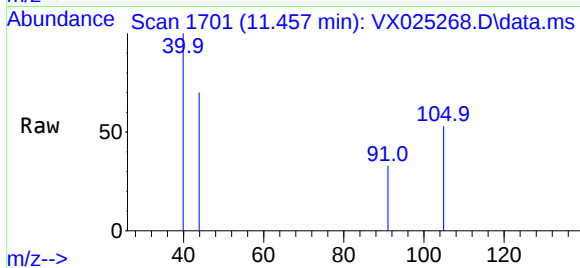
Tgt Ion: 91 Resp: 19
Ion Ratio Lower Upper
91 100
126 0.0 17.0 50.9#



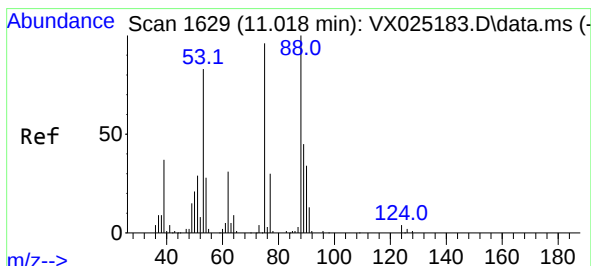
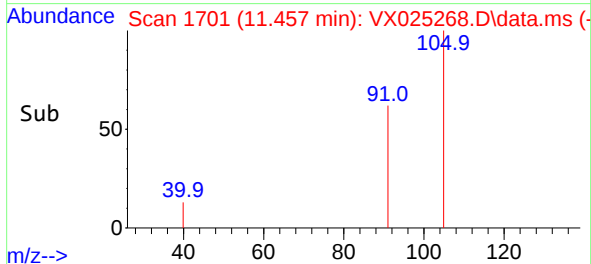
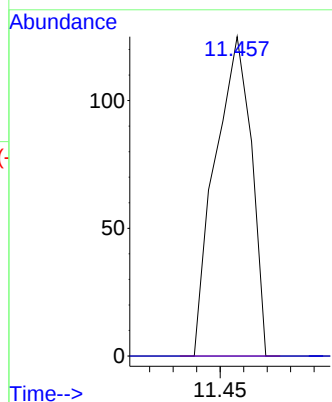


#80
1,3,5-Trimethylbenzene
Concen: 0.026 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :

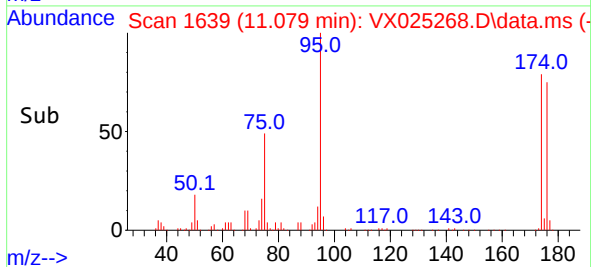
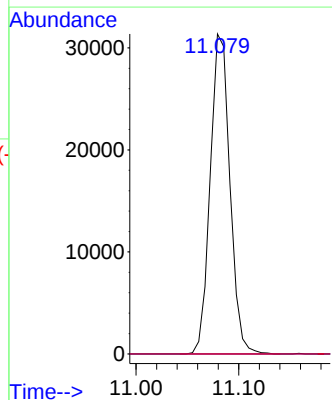
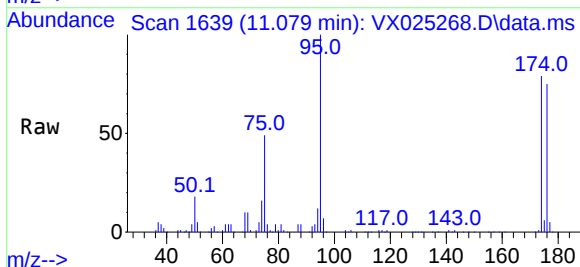


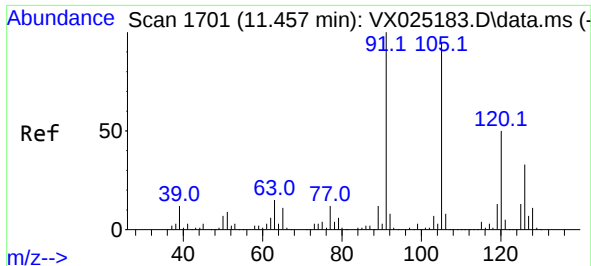
Tgt Ion:105 Resp: 134
Ion Ratio Lower Upper
105 100
120 0.0 23.8 71.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 60.130 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 75 Resp: 41786
Ion Ratio Lower Upper
75 100
53 0.0 81.9 122.9#
89 0.0 38.2 57.2#

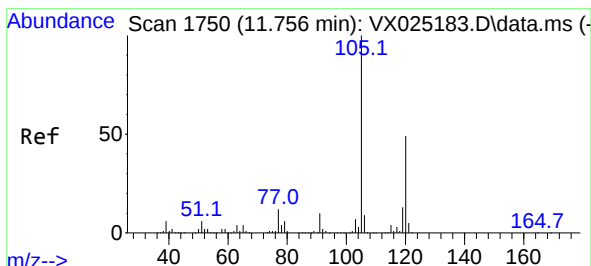
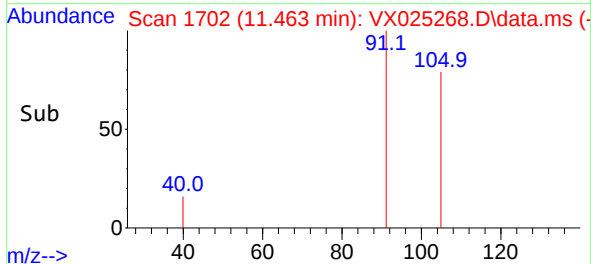
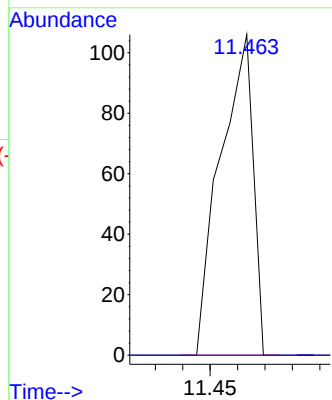
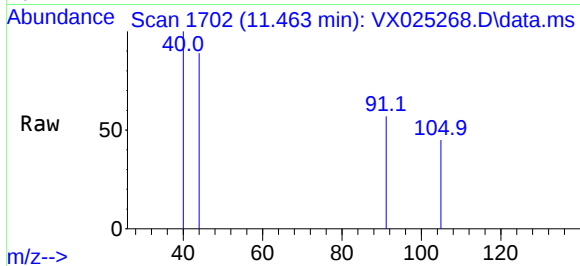




#82
4-Chlorotoluene
Concen: 0.019 ug/l
RT: 11.463 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

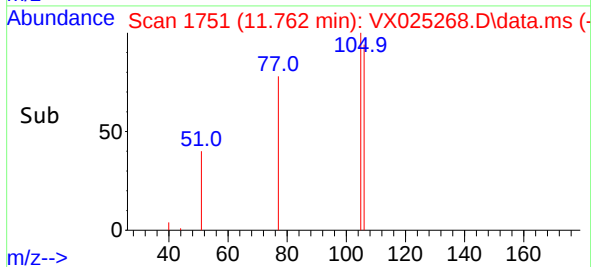
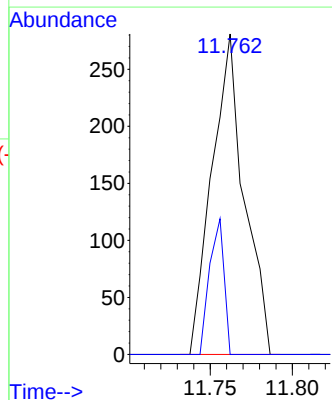
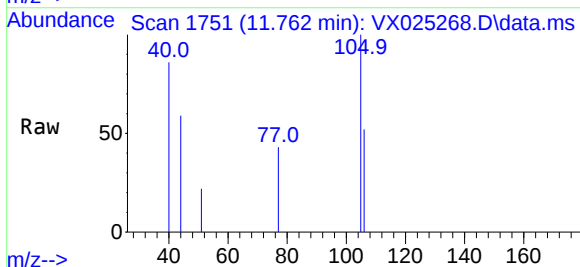
Instrument :
MSVOA_X
ClientSampleId :

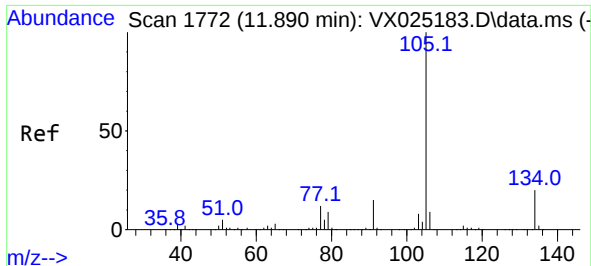
Tgt Ion: 91 Resp: 88
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#84
1,2,4-Trimethylbenzene
Concen: 0.076 ug/l
RT: 11.762 min Scan# 1751
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion: 105 Resp: 384
Ion Ratio Lower Upper
105 100
120 19.0 22.1 66.3#

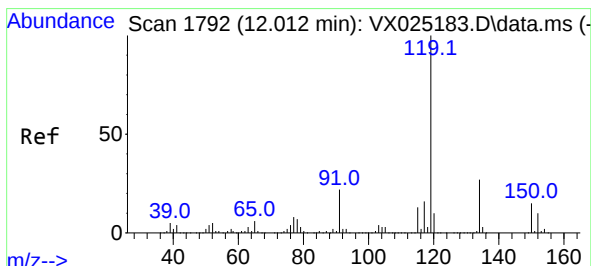
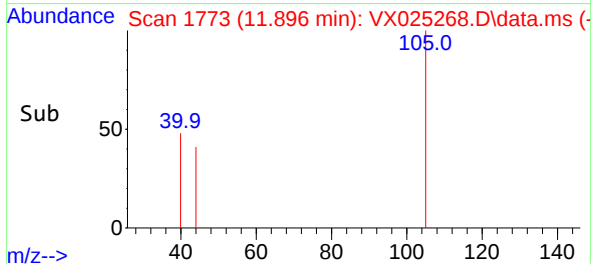
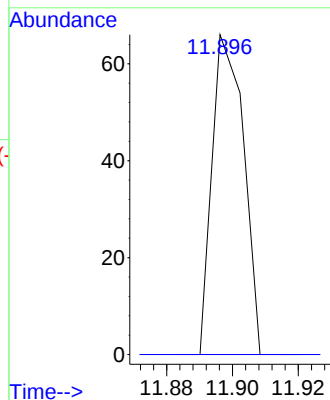
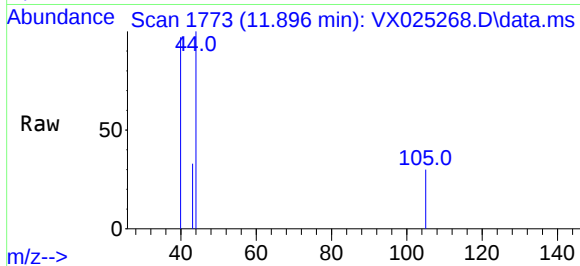




#85
sec-Butylbenzene
Concen: 0.007 ug/l
RT: 11.896 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

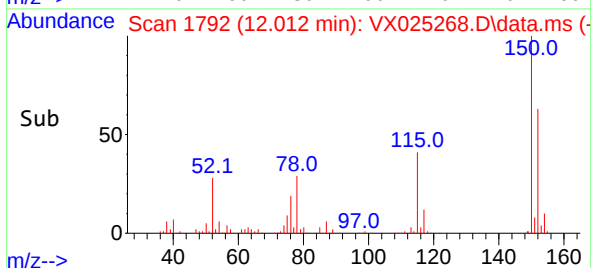
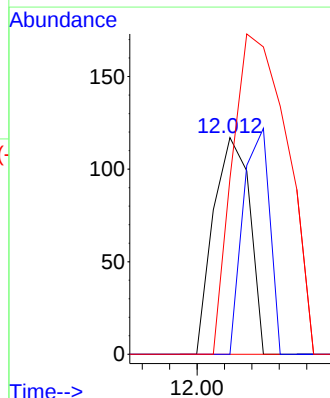
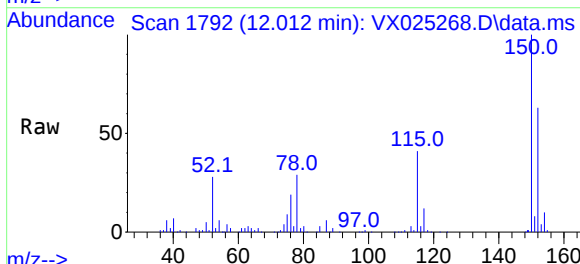
Instrument :
MSVOA_X
ClientSampleId :

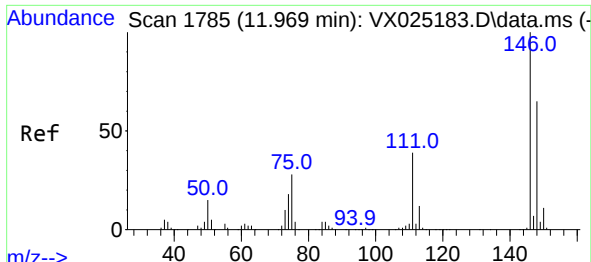
Tgt Ion:105 Resp: 44
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#



#86
p-Isopropyltoluene
Concen: 0.020 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion:119 Resp: 108
Ion Ratio Lower Upper
119 100
134 75.9 13.2 39.5#
91 222.2 12.4 37.0#





#87

1,3-Dichlorobenzene

Concen: 0.025 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

Instrument :

MSVOA_X

ClientSampleId :

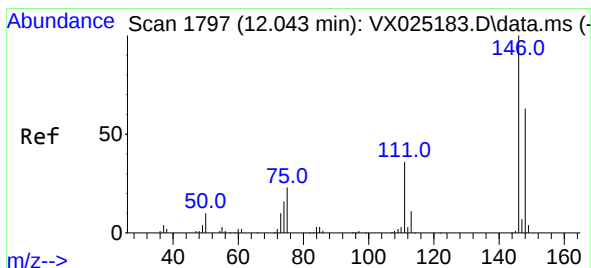
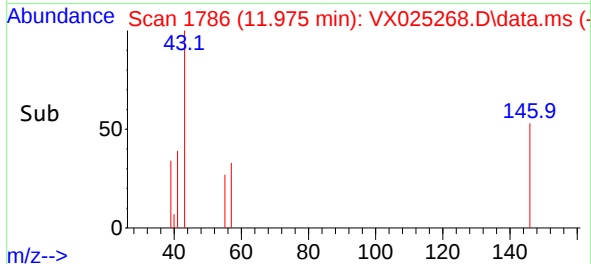
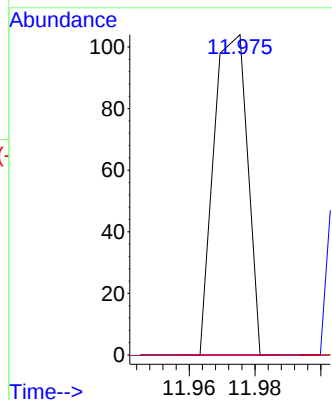
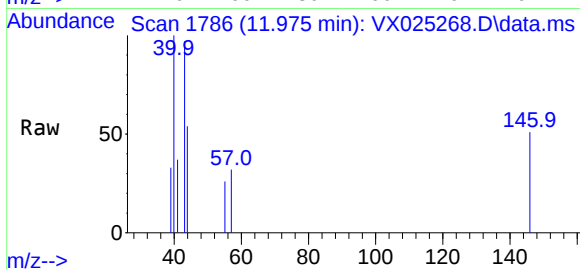
Tgt Ion:146 Resp: 74

Ion Ratio Lower Upper

146 100

111 0.0 20.6 61.9#

148 0.0 32.0 96.2#



#88

1,4-Dichlorobenzene

Concen: 0.053 ug/l

RT: 12.036 min Scan# 1796

Delta R.T. -0.007 min

Lab File: VX025268.D

Acq: 23 Nov 2021 12:47

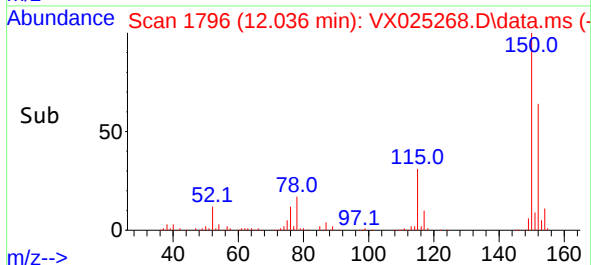
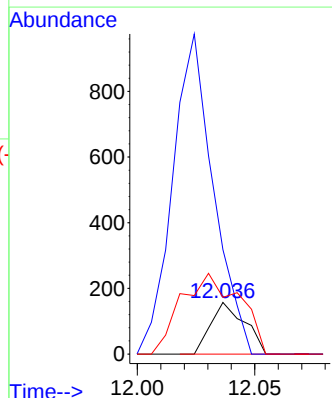
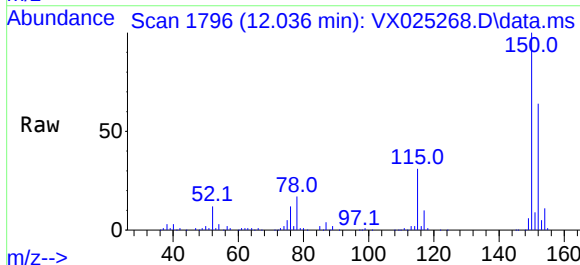
Tgt Ion:146 Resp: 158

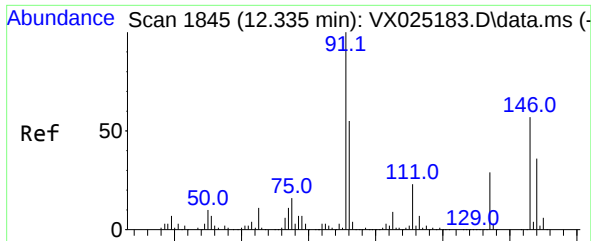
Ion Ratio Lower Upper

146 100

111 746.8 20.4 61.3#

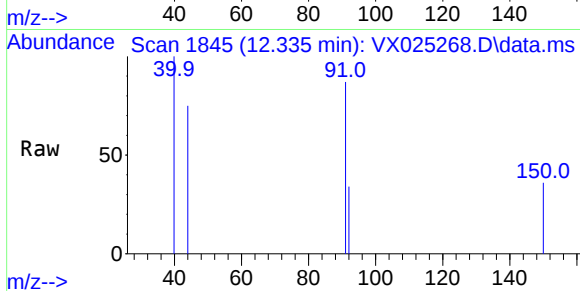
148 269.0 32.4 97.0#



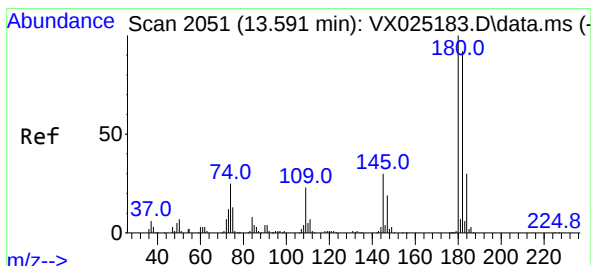
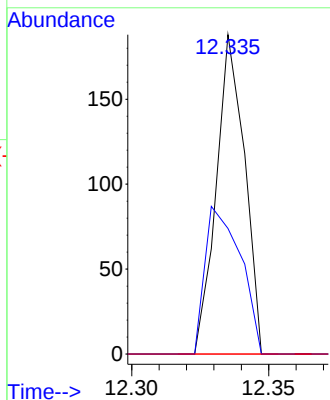
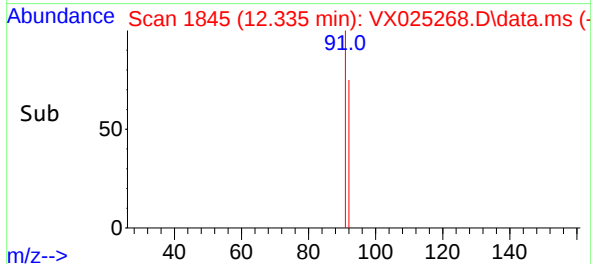


#89
n-Butylbenzene
Concen: 0.029 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

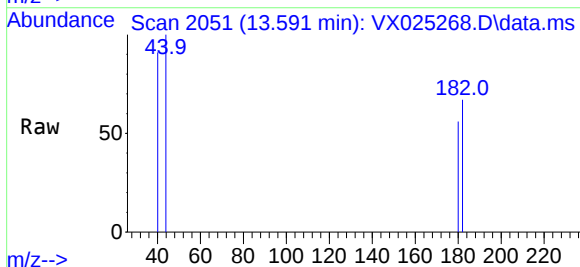
Instrument :
MSVOA_X
ClientSampleId :



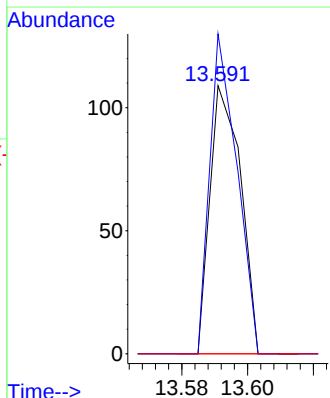
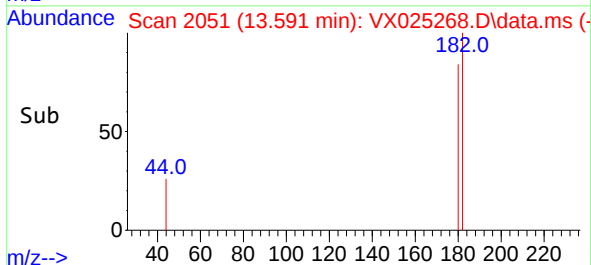
Tgt Ion: 91 Resp: 135
Ion Ratio Lower Upper
91 100
92 57.8 26.3 78.8
134 0.0 13.0 38.9#

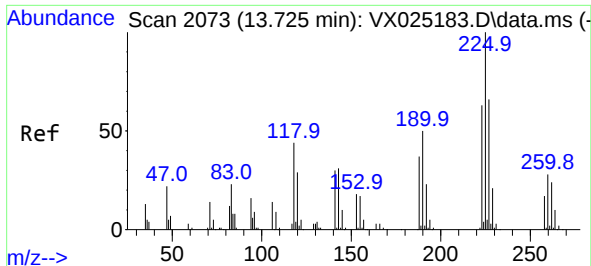


#93
1,2,4-Trichlorobenzene
Concen: 0.042 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47



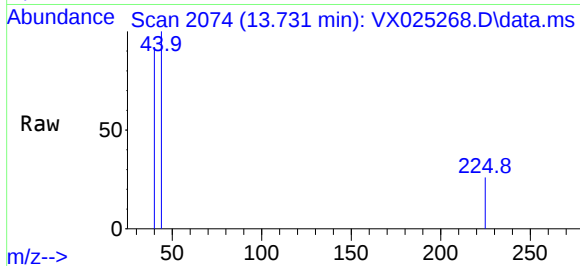
Tgt Ion: 180 Resp: 71
Ion Ratio Lower Upper
180 100
182 105.6 47.3 141.8
145 0.0 16.1 48.3#



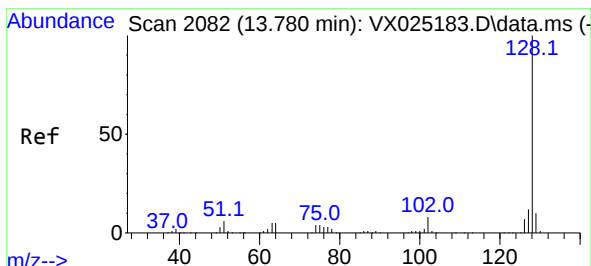
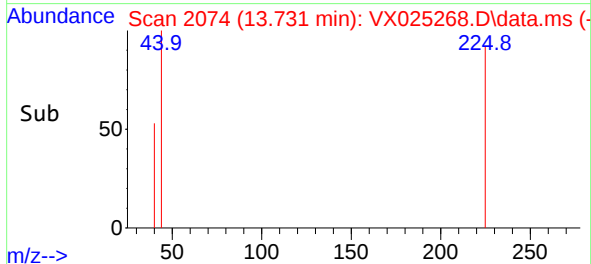
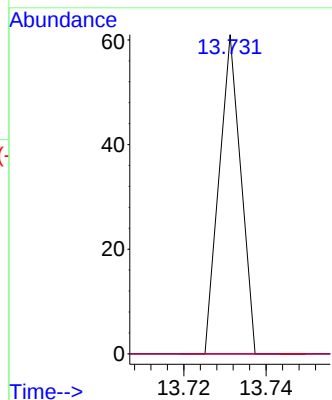


#94
Hexachlorobutadiene
Concen: 0.027 ug/l
RT: 13.731 min Scan# 2073
Delta R.T. 0.006 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:225 Resp: 22
Ion Ratio Lower Upper
225 100
223 0.0 30.9 92.7#
227 0.0 31.1 93.5#



#95
Naphthalene
Concen: Below Cal
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX025268.D
Acq: 23 Nov 2021 12:47

Tgt Ion:128 Resp: 403
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#

