

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
 Data File : VX043131.D
 Acq On : 24 Sep 2024 18:31
 Operator : JC/MD
 Sample : P4164-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 25 01:34:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	95083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	189413	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	179030	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93706	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83838	53.083	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.160%	
35) Dibromofluoromethane	5.385	113	64808	48.502	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.000%	
50) Toluene-d8	8.647	98	232053	51.332	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.660%	
62) 4-Bromofluorobenzene	11.079	95	95729	52.584	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 105.160%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	243	0.240	ug/l	84
7) Trichlorofluoromethane	1.898	101	601	0.322	ug/l	86
8) Diethyl Ether	2.325	74	907	1.447	ug/l #	11
9) 1,1,2-Trichlorotrifluo...	2.331	101	1026986	974.806	ug/l	98
11) Tert butyl alcohol	2.947	59	3949	11.199	ug/l #	71
12) 1,1-Dichloroethene	2.325	96	8046	7.984	ug/l #	75
13) Acrolein	2.239	56	69	1.485	ug/l #	15
16) Acetone	2.331	43	13514	18.296	ug/l #	75
20) Methylene Chloride	2.794	84	383	0.326	ug/l #	79
22) Diisopropyl ether	3.770	45	1038	0.296	ug/l #	84
24) 1,1-Dichloroethane	3.605	63	951	0.469	ug/l #	81
25) 2-Butanone	4.568	43	2319	2.436	ug/l #	69
26) 2,2-Dichloropropane	4.562	77	2519	1.229	ug/l #	54
27) cis-1,2-Dichloroethene	4.501	96	6728	5.183	ug/l	89
30) Chloroform	5.099	83	1018	0.456	ug/l	93
31) Cyclohexane	5.550	56	2430	1.564	ug/l #	19
36) 1,1-Dichloropropene	5.550	75	8465	5.156	ug/l #	51
39) Methylcyclohexane	7.117	83	3314	1.608	ug/l #	1
40) Benzene	6.044	78	1269	0.262	ug/l	98
42) 1,2-Dichloroethane	6.098	62	1148	0.558	ug/l #	77
44) Trichloroethene	7.123	130	270131	203.785	ug/l	99
45) 1,2-Dichloropropane	7.434	63	1641	1.360	ug/l #	87
49) 1,4-Dioxane	7.665	88	815	25.517	ug/l #	67
51) 4-Methyl-2-Pentanone	8.647	43	1496	0.707	ug/l #	1
52) Toluene	8.720	92	1129	0.362	ug/l	100
60) Dibromochloromethane	9.275	129	333146	198.584	ug/l #	11
64) Tetrachloroethene	9.275	164	335012	258.266	ug/l	97
68) m/p-Xylenes	10.305	106	882	0.355	ug/l	81
69) o-Xylene	10.646	106	621	0.249	ug/l	93
76) 1,2,3-Trichloropropane	11.079	75	52944	26.575	ug/l #	34
81) trans-1,4-Dichloro-2-b...	11.079	75	52944	63.317	ug/l #	7
84) 1,2,4-Trimethylbenzene	11.750	105	1310	0.226	ug/l	90
90) Hexachloroethane	12.408	117	248	0.204	ug/l #	17
95) Naphthalene	13.774	128	35480	5.435	ug/l	100

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Quant Time: Sep 25 01:34:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 24 03:13:52 2024
Response via : Initial Calibration

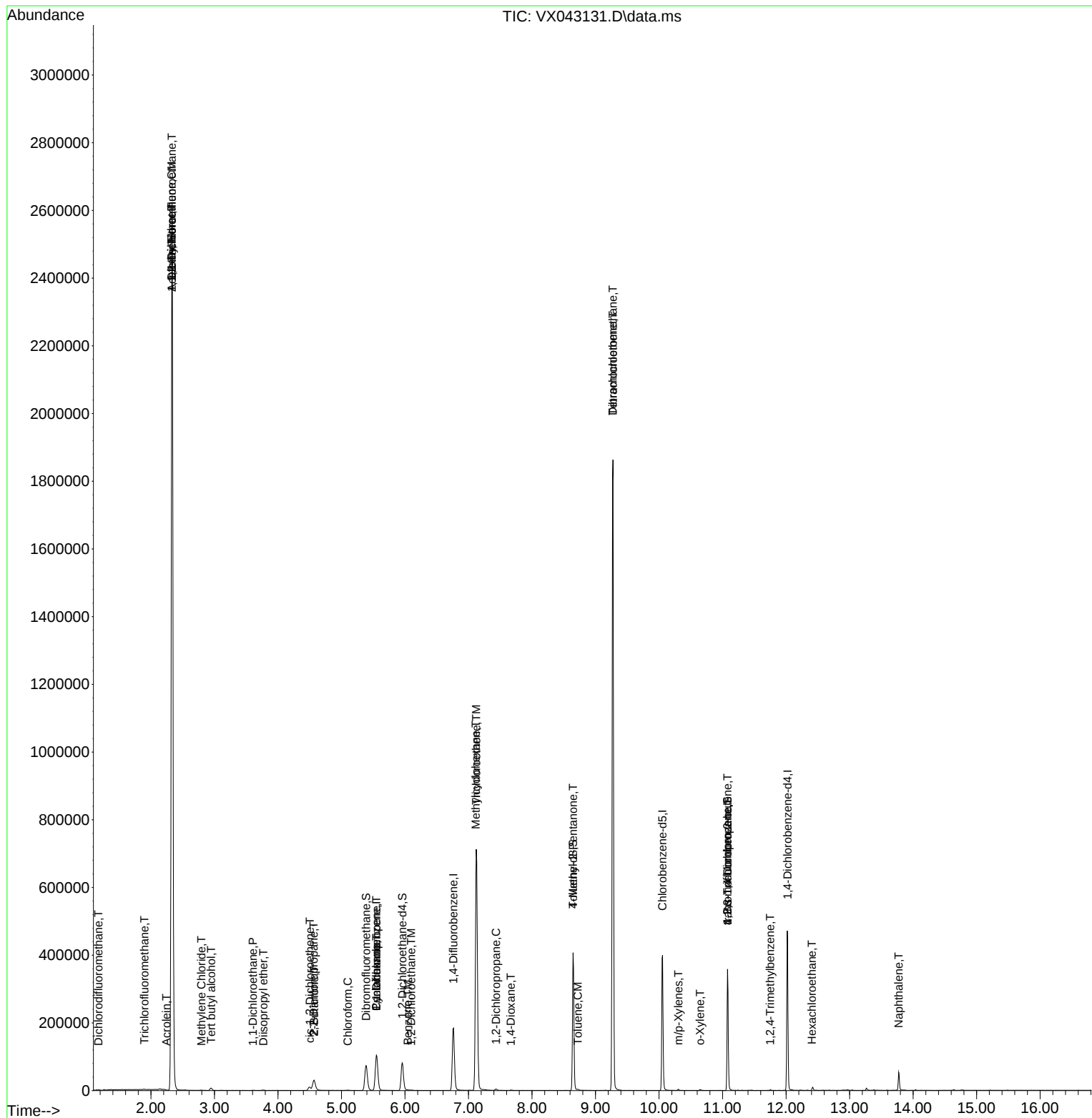
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

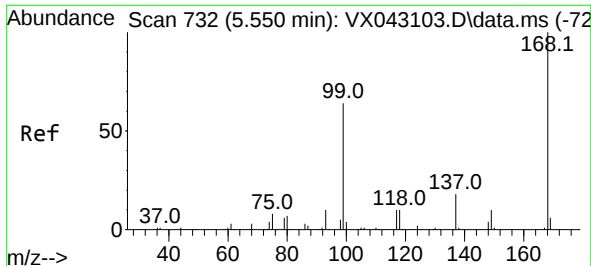
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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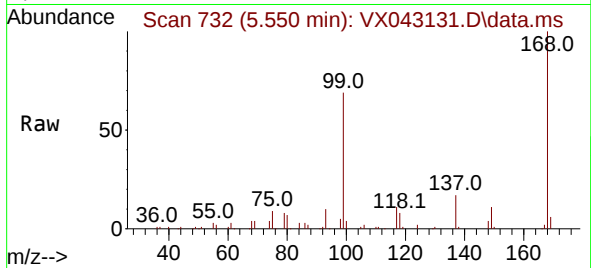
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Quant Title : SW846 8260
QLast Update : Tue Sep 24 03:13:52 2024
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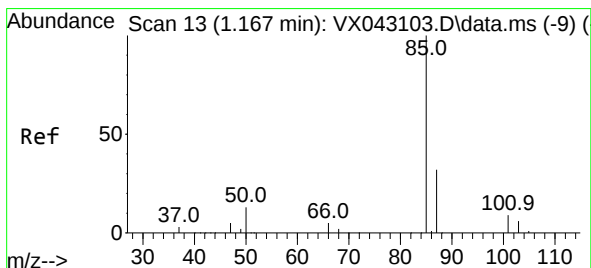
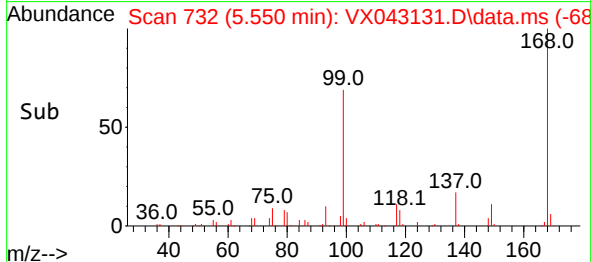
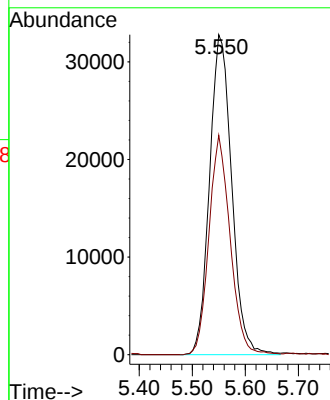


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Instrument :
MSVOA_X
ClientSampleId :

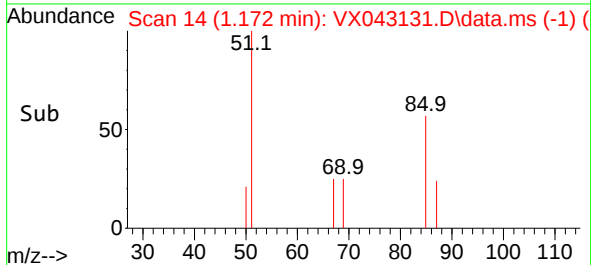
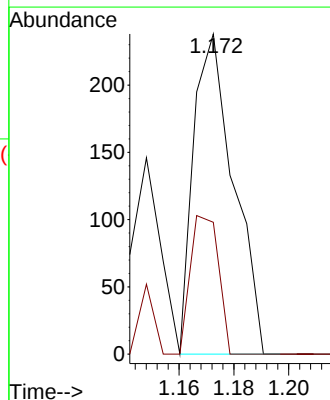
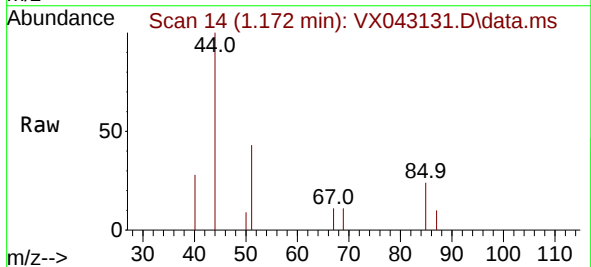


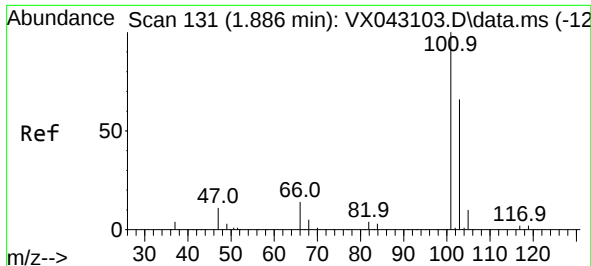
Tgt Ion:168 Resp: 95083
Ion Ratio Lower Upper
168 100
99 68.6 50.8 76.2



#2
Dichlorodifluoromethane
Concen: 0.240 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 85 Resp: 243
Ion Ratio Lower Upper
85 100
87 41.2 16.1 48.2

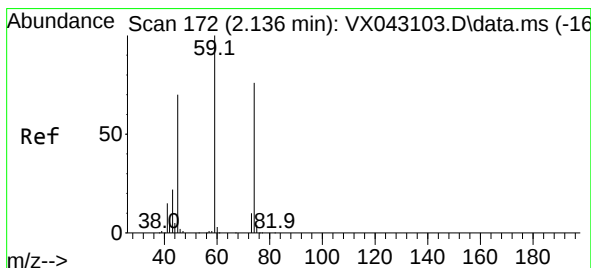
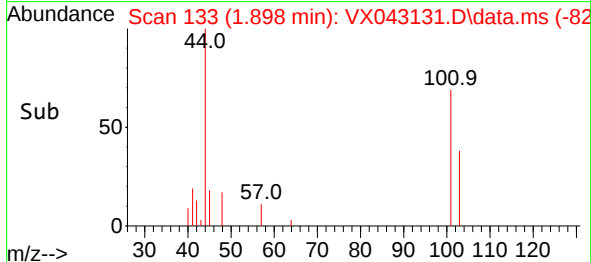
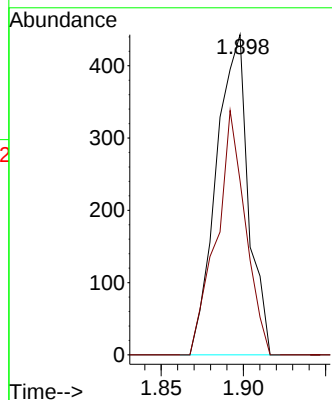
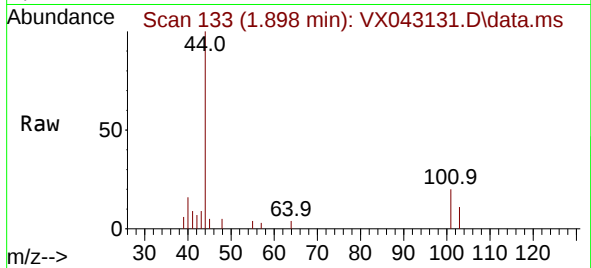




#7
Trichlorofluoromethane
Concen: 0.322 ug/l
RT: 1.898 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

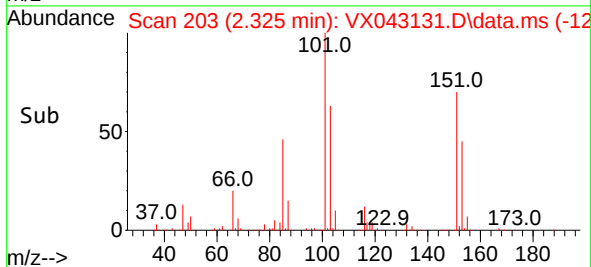
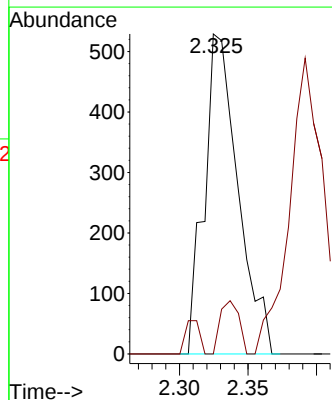
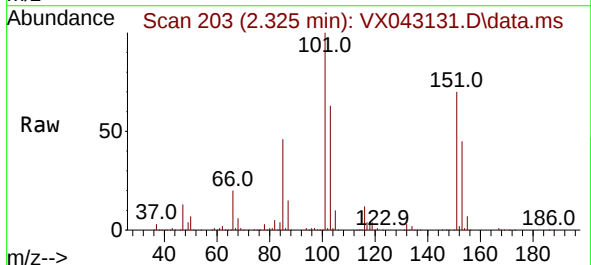
Instrument :
MSVOA_X
ClientSampleId :

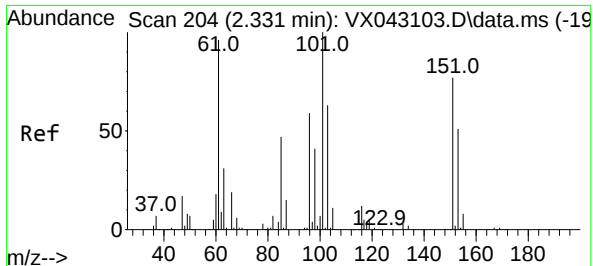
Tgt Ion:101 Resp: 601
Ion Ratio Lower Upper
101 100
103 54.4 52.4 78.6



#8
Diethyl Ether
Concen: 1.447 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.189 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 74 Resp: 907
Ion Ratio Lower Upper
74 100
45 9.3 48.6 145.8#

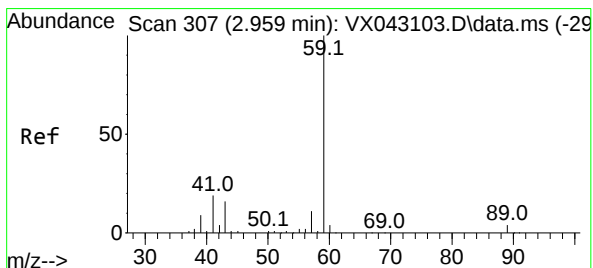
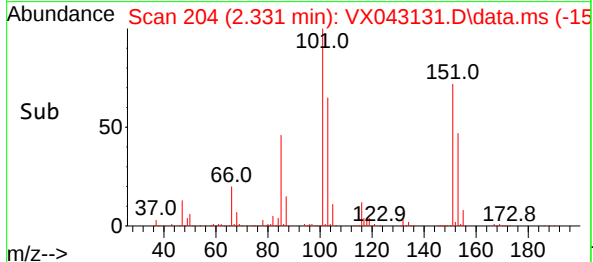
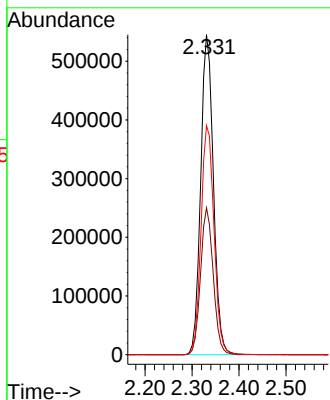
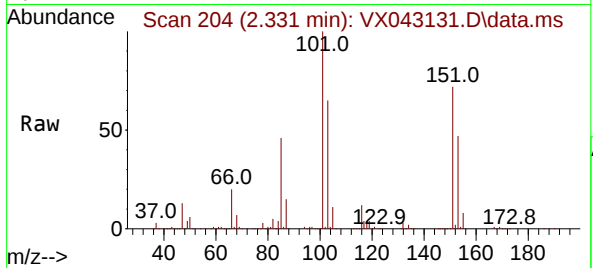




#9
1,1,2-Trichlorotrifluoroethane
Concen: 974.806 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

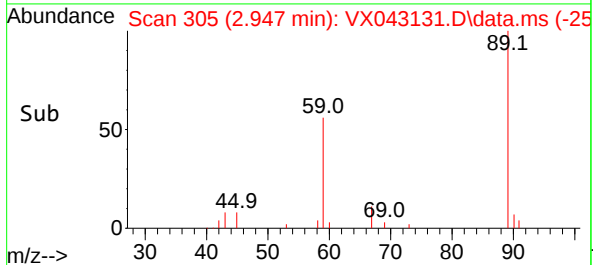
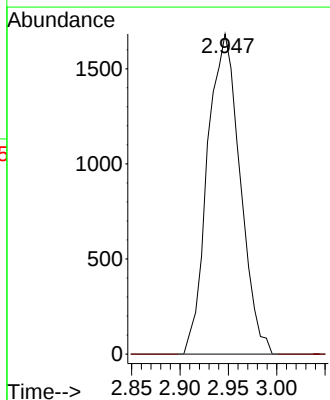
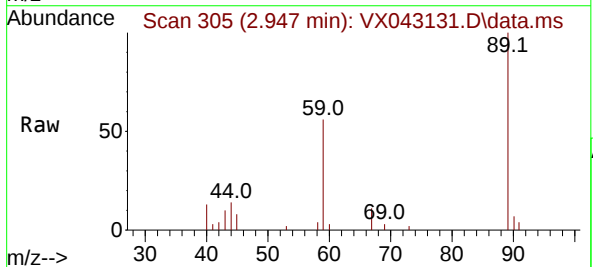
Instrument :
MSVOA_X
ClientSampleId :

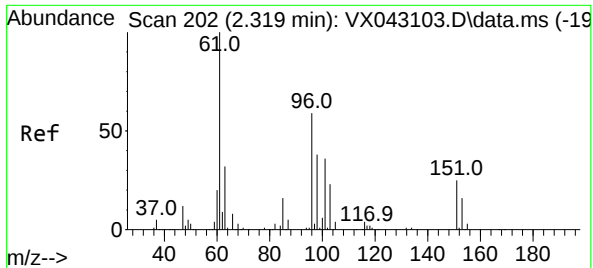
Tgt Ion:101 Resp: 1026986
Ion Ratio Lower Upper
101 100
85 45.7 37.0 55.4
151 73.2 60.2 90.4



#11
Tert butyl alcohol
Concen: 11.199 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.012 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 59 Resp: 3949
Ion Ratio Lower Upper
59 100
57 0.0 8.6 13.0#

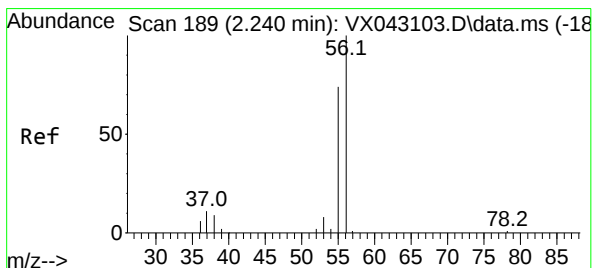
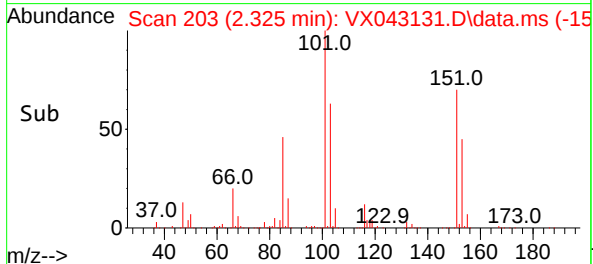
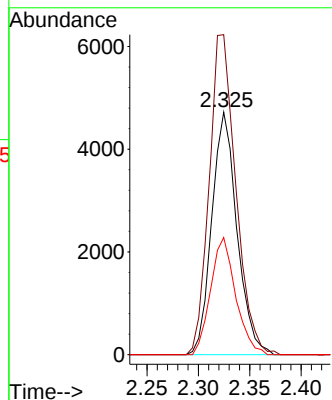
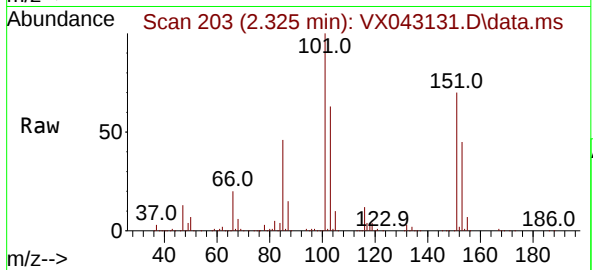




#12
1,1-Dichloroethene
Concen: 7.984 ug/l
RT: 2.325 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

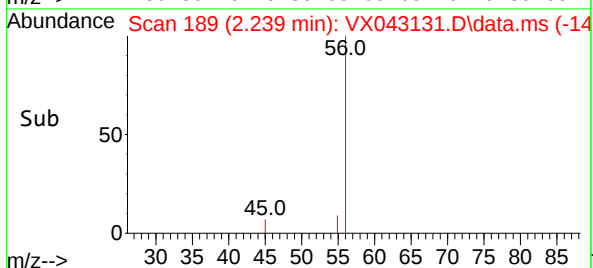
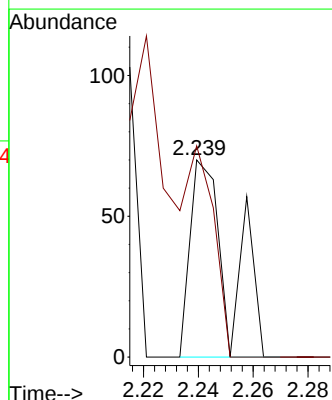
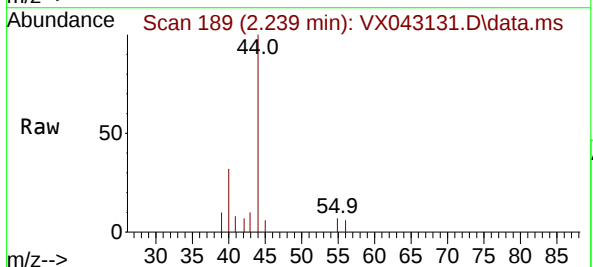
Instrument :
MSVOA_X
ClientSampleId :

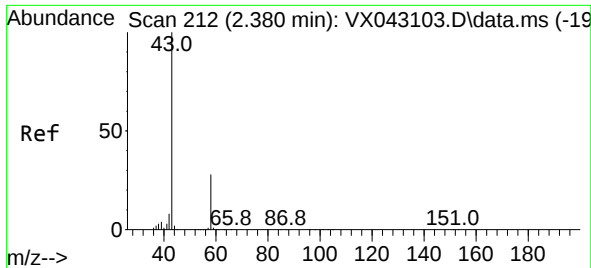
Tgt Ion: 96 Resp: 8046
Ion Ratio Lower Upper
96 100
61 131.9 134.7 202.1#
98 48.3 51.6 77.4#



#13
Acrolein
Concen: 1.485 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 56 Resp: 69
Ion Ratio Lower Upper
56 100
55 0.0 55.8 83.6#

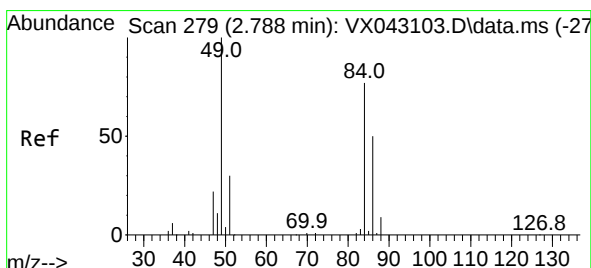
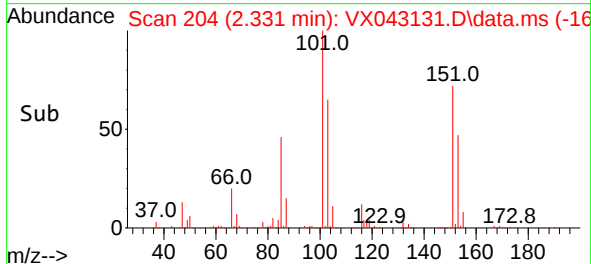
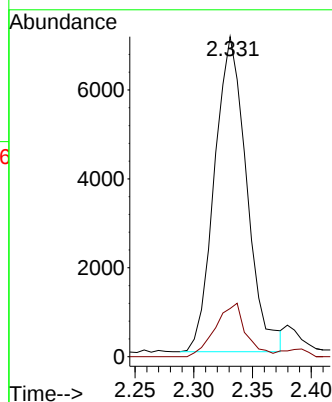
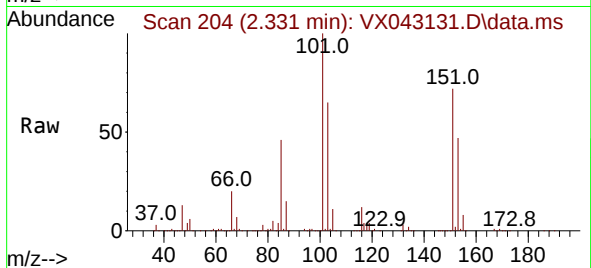




#16
Acetone
Concen: 18.296 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.049 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

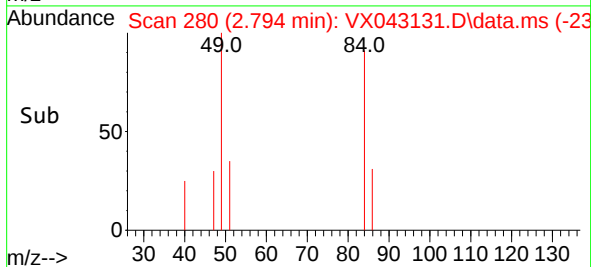
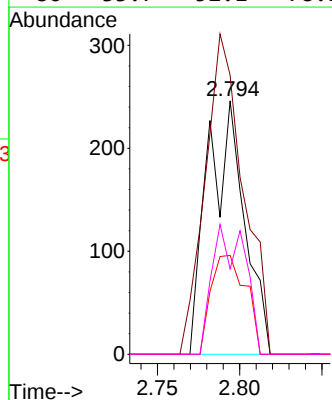
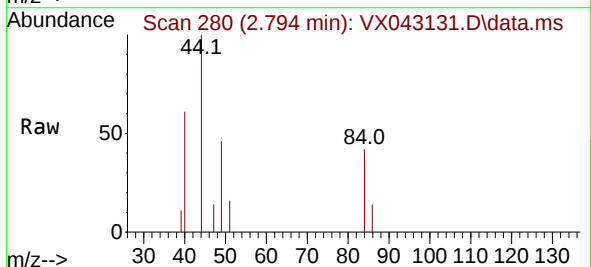
Instrument :
MSVOA_X
ClientSampleId :

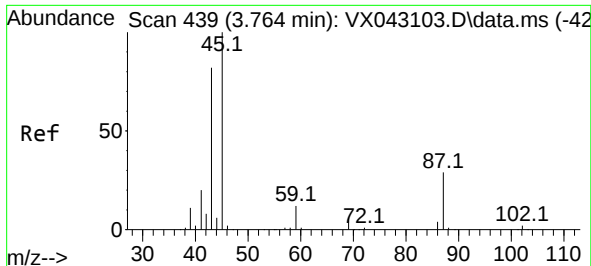
Tgt Ion: 43 Resp: 13514
Ion Ratio Lower Upper
43 100
58 15.3 22.6 34.0#



#20
Methylene Chloride
Concen: 0.326 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

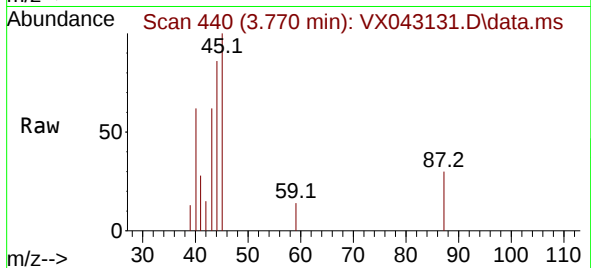
Tgt Ion: 84 Resp: 383
Ion Ratio Lower Upper
84 100
49 110.2 104.1 156.1
51 39.0 31.1 46.7
86 33.7 52.1 78.1#



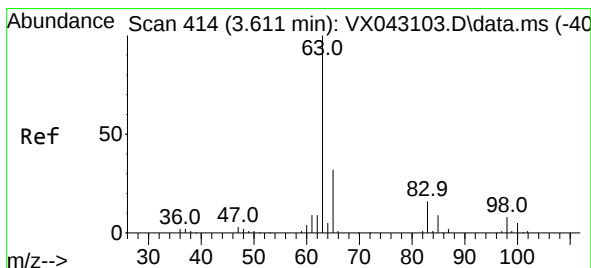
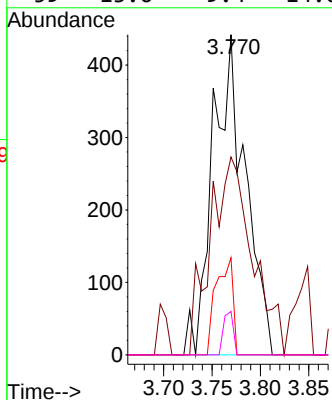
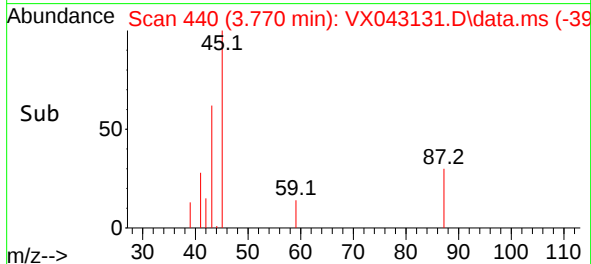


#22
Diisopropyl ether
Concen: 0.296 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

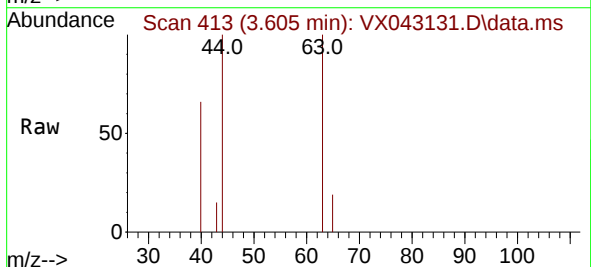
Instrument :
MSVOA_X
ClientSampleId :



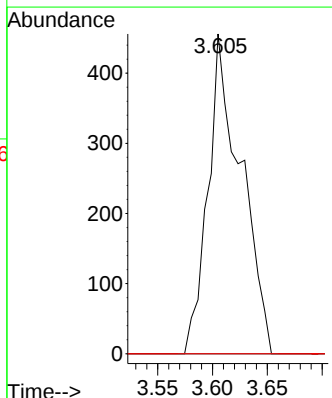
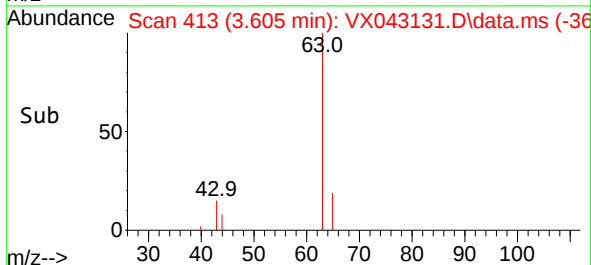
Tgt Ion:	45	Resp:	1038
Ion	Ratio	Lower	Upper
45	100		
43	61.8	65.8	98.6#
87	30.3	23.1	34.7
59	13.6	9.4	14.0

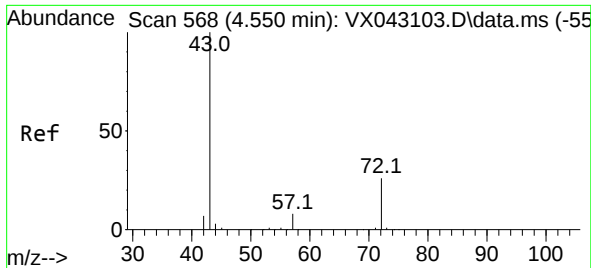


#24
1,1-Dichloroethane
Concen: 0.469 ug/l
RT: 3.605 min Scan# 413
Delta R.T. -0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31



Tgt Ion:	63	Resp:	951
Ion	Ratio	Lower	Upper
63	100		
98	0.0	3.9	11.5#
100	0.0	2.5	7.6#

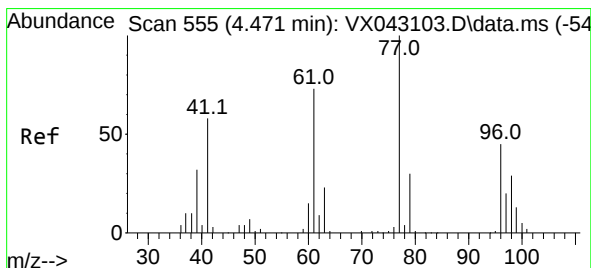
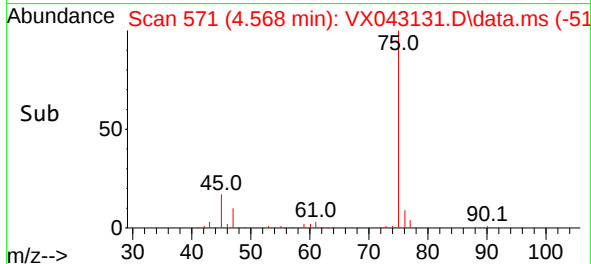
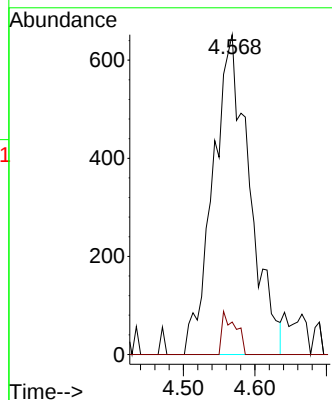
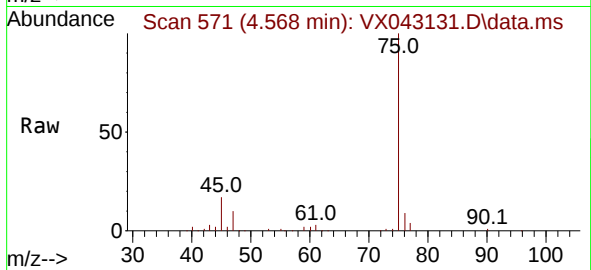




#25
2-Butanone
Concen: 2.436 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

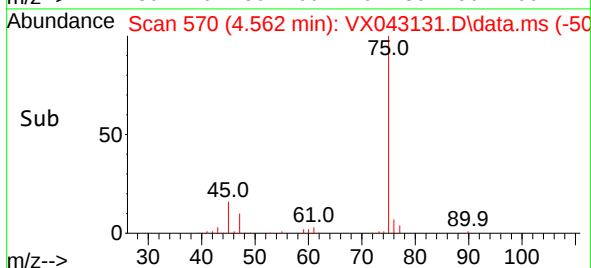
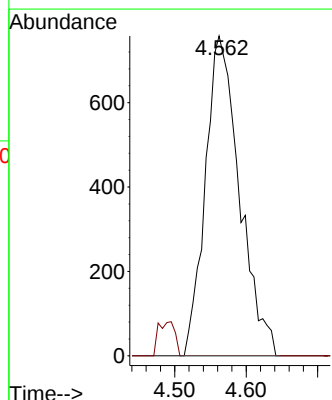
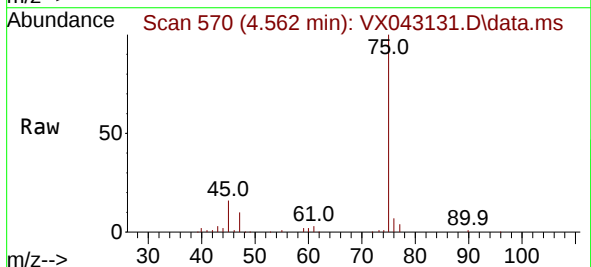
Instrument :
MSVOA_X
ClientSampleId :

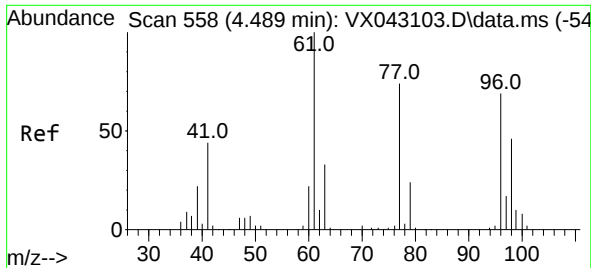
Tgt Ion: 43 Resp: 2319
Ion Ratio Lower Upper
43 100
72 10.1 20.7 31.1#



#26
2,2-Dichloropropane
Concen: 1.229 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.091 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 77 Resp: 2519
Ion Ratio Lower Upper
77 100
97 0.0 10.8 32.3#

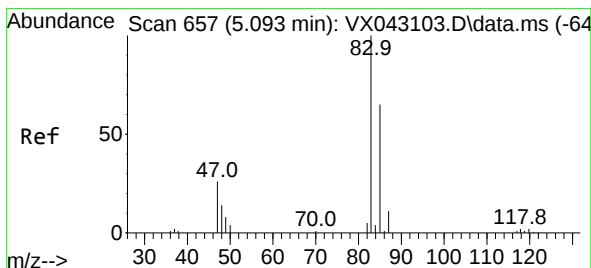
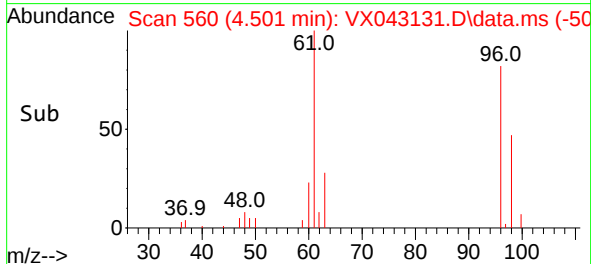
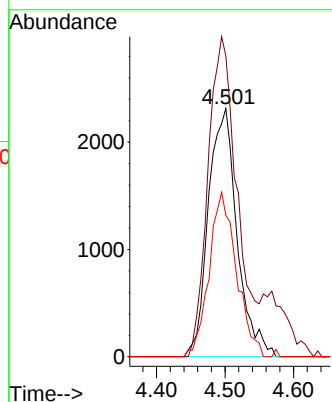
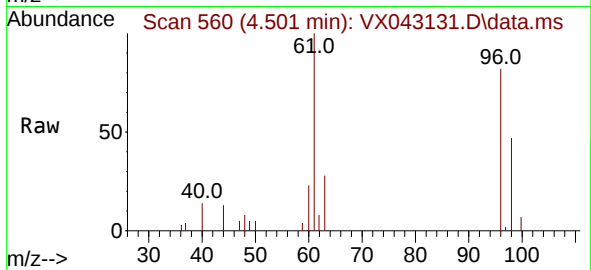




#27
 cis-1,2-Dichloroethene
 Concen: 5.183 ug/l
 RT: 4.501 min Scan# 51
 Delta R.T. 0.012 min
 Lab File: VX043131.D
 Acq: 24 Sep 2024 18:31

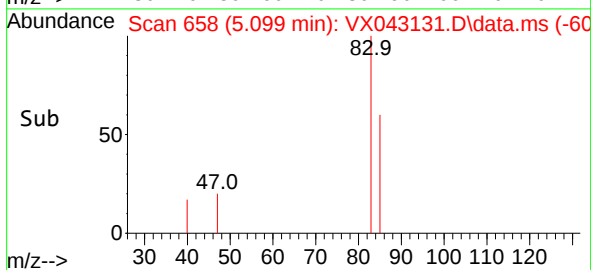
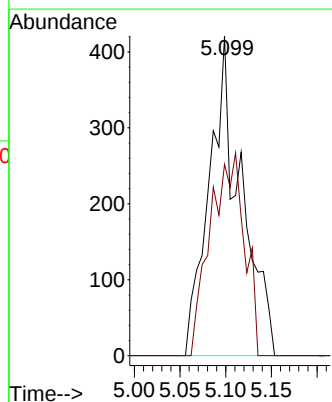
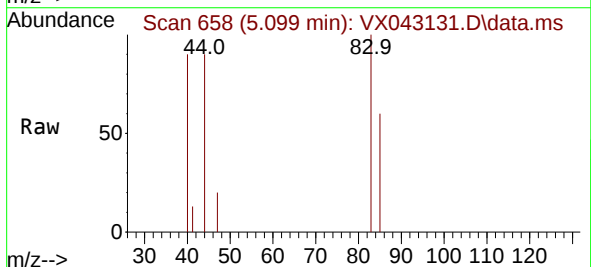
Instrument :
 MSVOA_X
 ClientSampleId :

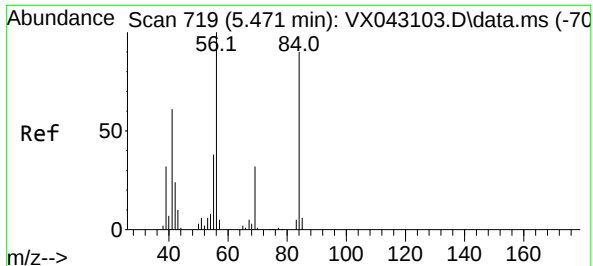
Tgt Ion: 96 Resp: 6728
 Ion Ratio Lower Upper
 96 100
 61 131.2 0.0 297.8
 98 63.1 0.0 131.2



#30
 Chloroform
 Concen: 0.456 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. 0.006 min
 Lab File: VX043131.D
 Acq: 24 Sep 2024 18:31

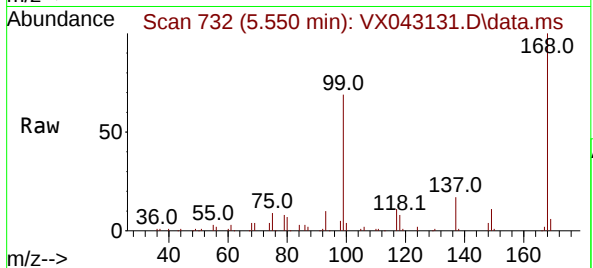
Tgt Ion: 83 Resp: 1018
 Ion Ratio Lower Upper
 83 100
 85 59.9 52.4 78.6



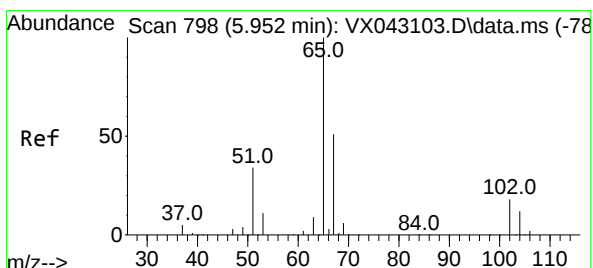
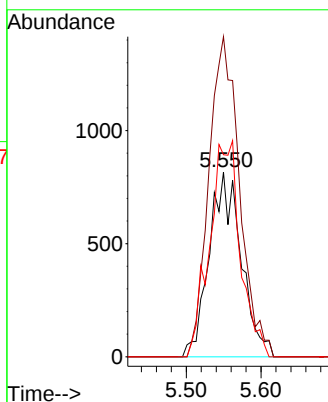
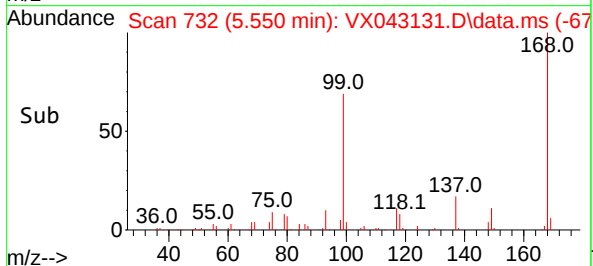


#31
Cyclohexane
Concen: 1.564 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.079 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Instrument :
MSVOA_X
ClientSampleId :

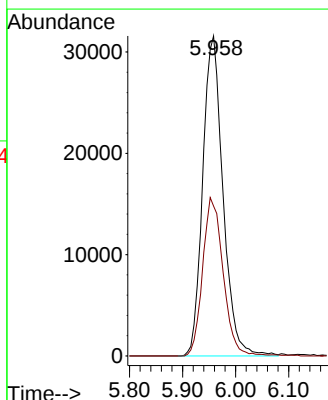
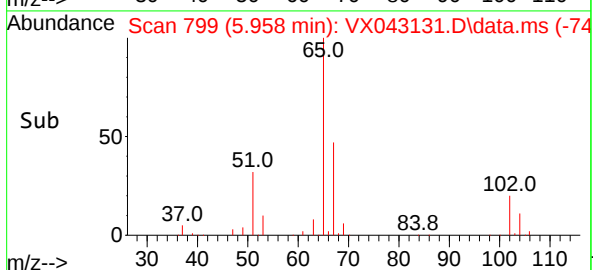
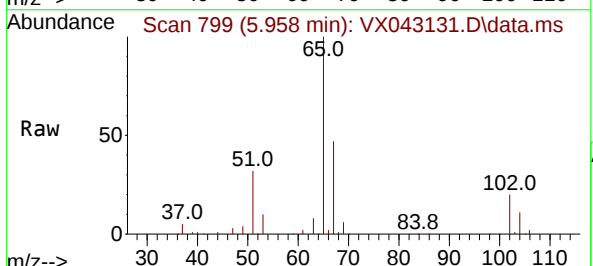


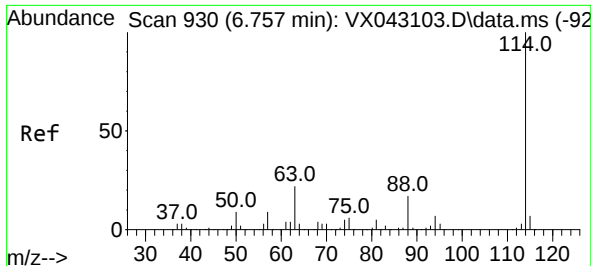
Tgt Ion: 56 Resp: 2430
Ion Ratio Lower Upper
56 100
69 173.2 25.8 38.6#
84 109.3 72.4 108.6#



#33
1,2-Dichloroethane-d4
Concen: 53.083 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 65 Resp: 83838
Ion Ratio Lower Upper
65 100
67 49.9 0.0 99.0

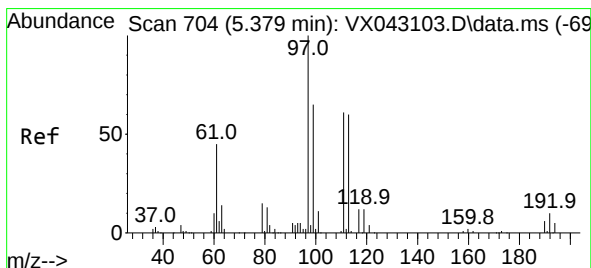
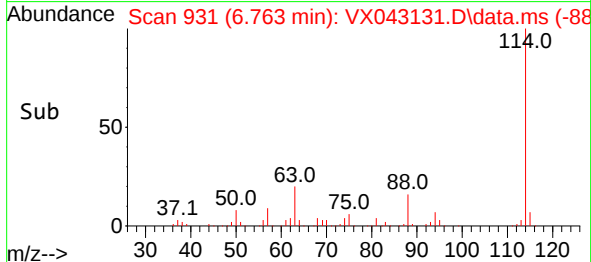
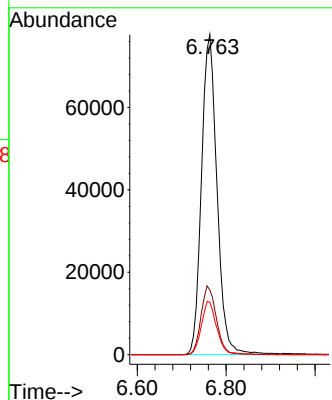
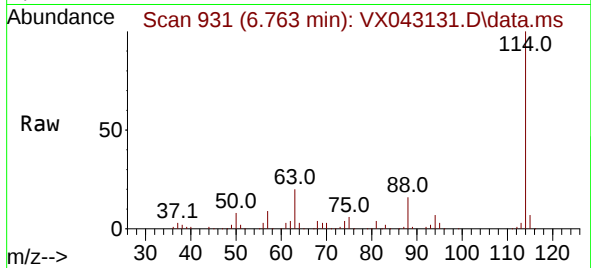




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

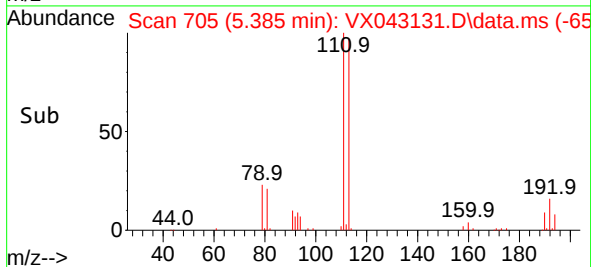
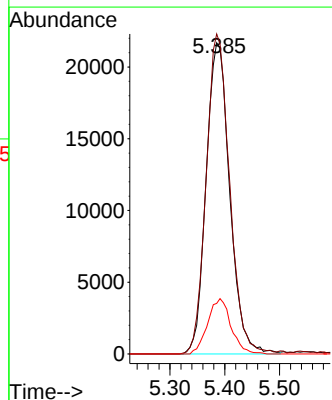
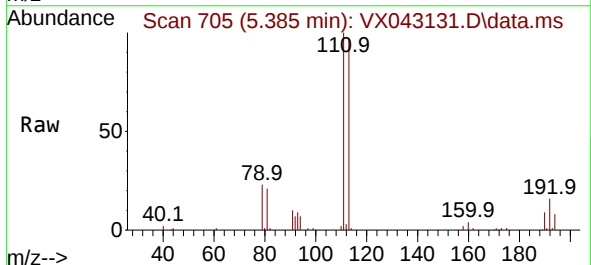
Instrument :
MSVOA_X
ClientSampleId :

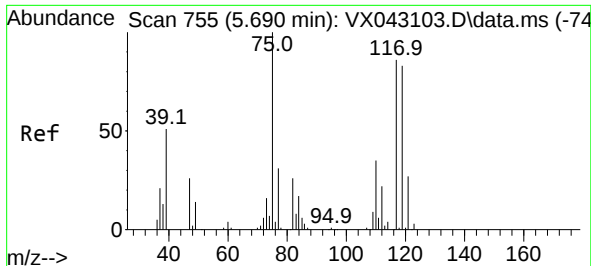
Tgt Ion:114 Resp: 189413
Ion Ratio Lower Upper
114 100
63 20.3 0.0 43.2
88 16.4 0.0 33.4



#35
Dibromofluoromethane
Concen: 48.502 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

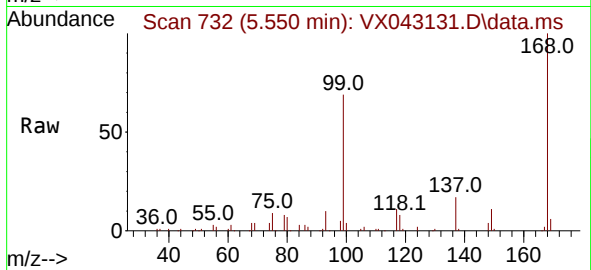
Tgt Ion:113 Resp: 64808
Ion Ratio Lower Upper
113 100
111 102.2 82.6 124.0
192 17.6 14.6 22.0



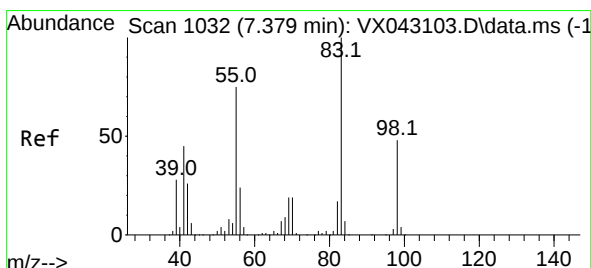
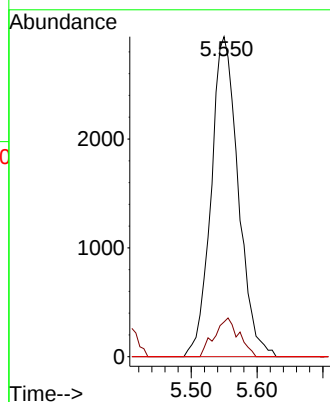
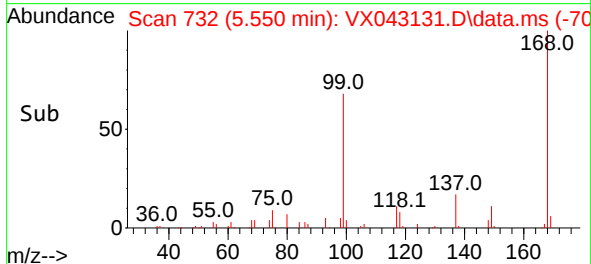


#36
1,1-Dichloropropene
Concen: 5.156 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Instrument :
MSVOA_X
ClientSampleId :

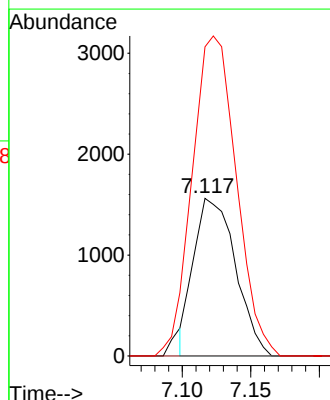
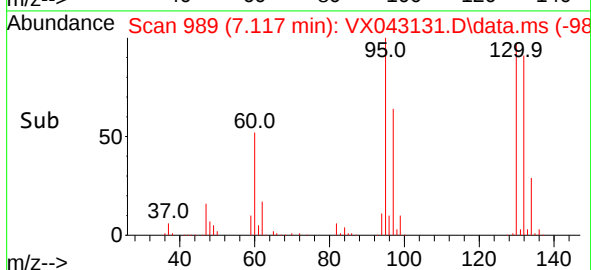
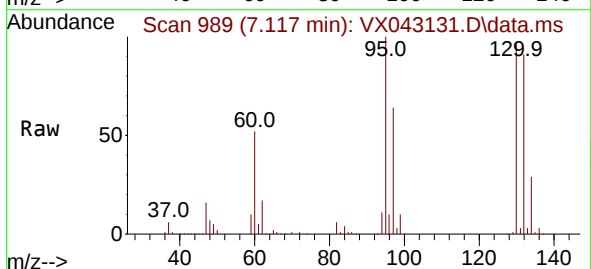


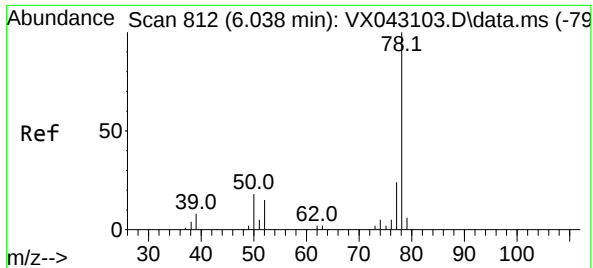
Tgt Ion: 75 Resp: 8465
Ion Ratio Lower Upper
75 100
110 10.9 17.8 53.4#
77 0.0 25.2 37.8#



#39
Methylcyclohexane
Concen: 1.608 ug/l
RT: 7.117 min Scan# 989
Delta R.T. -0.262 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 83 Resp: 3314
Ion Ratio Lower Upper
83 100
55 0.0 60.2 90.4#
98 196.0 38.6 58.0#





#40

Benzene

Concen: 0.262 ug/l

RT: 6.044 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX043131.D

Acq: 24 Sep 2024 18:31

Instrument :

MSVOA_X

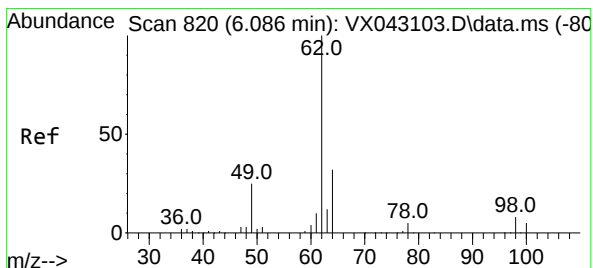
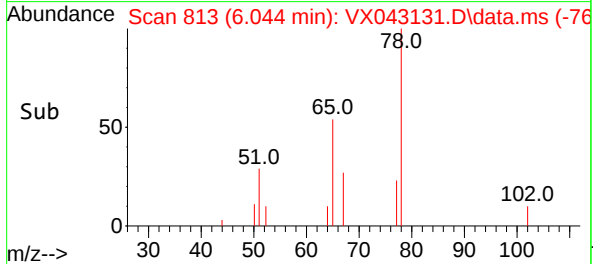
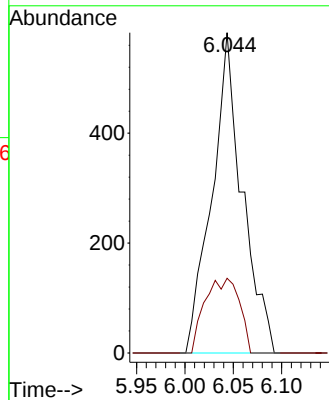
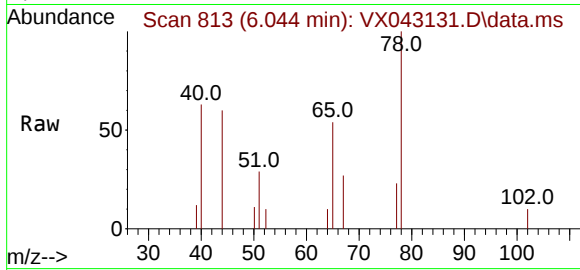
ClientSampleId :

Tgt Ion: 78 Resp: 1269

Ion Ratio Lower Upper

78 100

77 23.3 19.3 28.9



#42

1,2-Dichloroethane

Concen: 0.558 ug/l

RT: 6.098 min Scan# 822

Delta R.T. 0.012 min

Lab File: VX043131.D

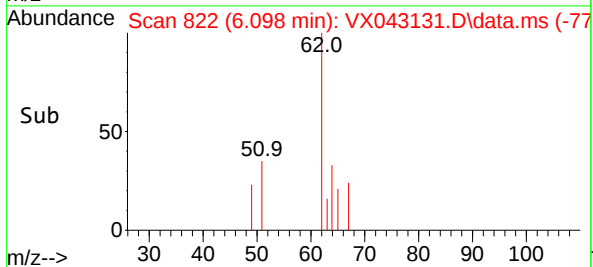
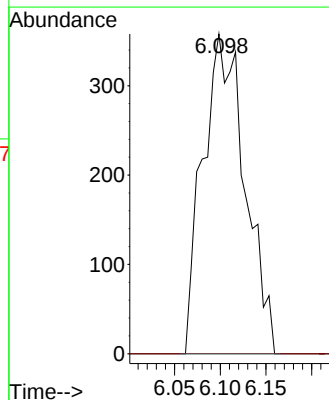
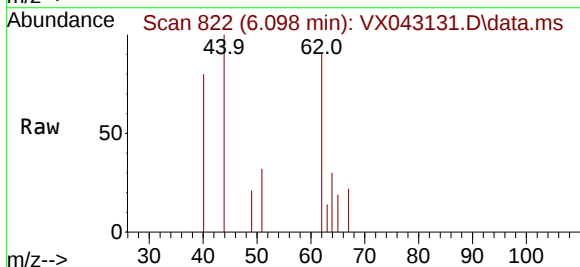
Acq: 24 Sep 2024 18:31

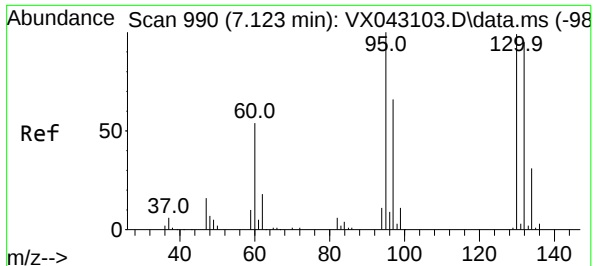
Tgt Ion: 62 Resp: 1148

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.6

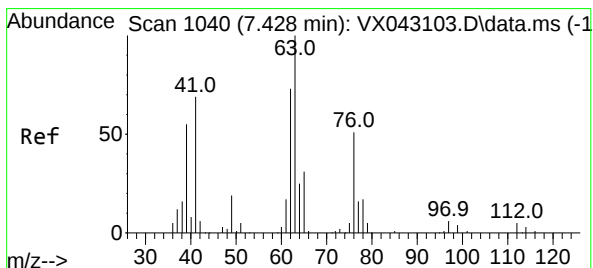
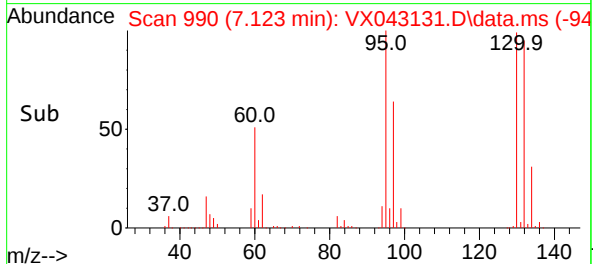
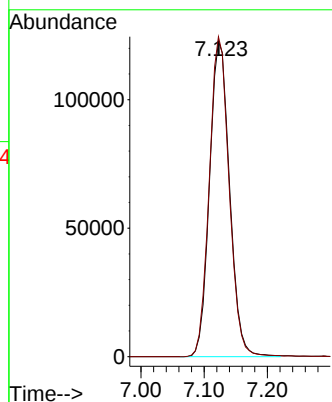
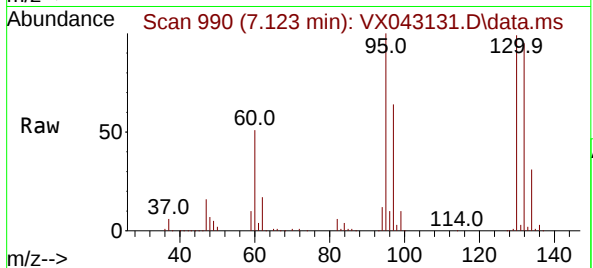




#44
Trichloroethene
Concen: 203.785 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

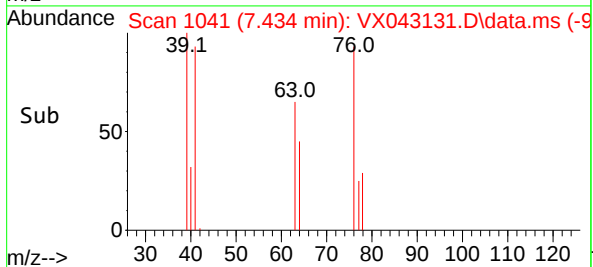
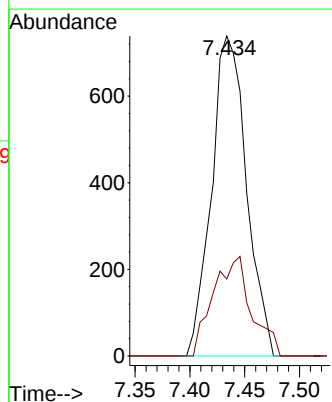
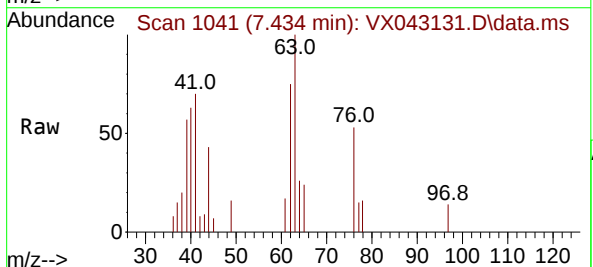
Instrument :
MSVOA_X
ClientSampleId :

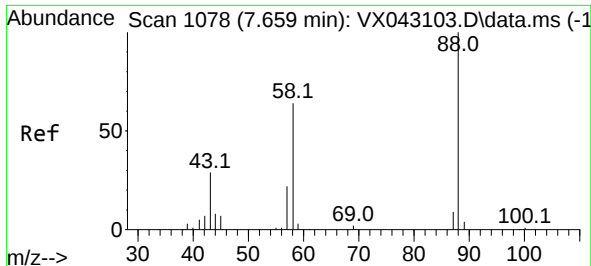
Tgt Ion:130 Resp: 270131
Ion Ratio Lower Upper
130 100
95 101.3 0.0 201.6



#45
1,2-Dichloropropane
Concen: 1.360 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 63 Resp: 1641
Ion Ratio Lower Upper
63 100
65 24.1 25.0 37.6#





#49

1,4-Dioxane

Concen: 25.517 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX043131.D

Acq: 24 Sep 2024 18:31

Instrument :

MSVOA_X

ClientSampleId :

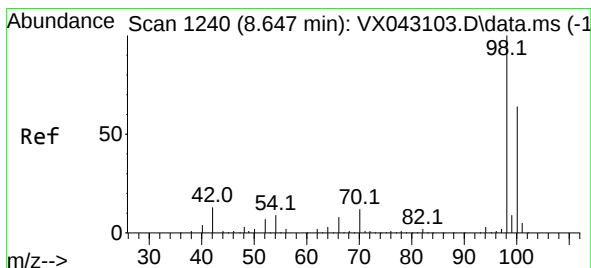
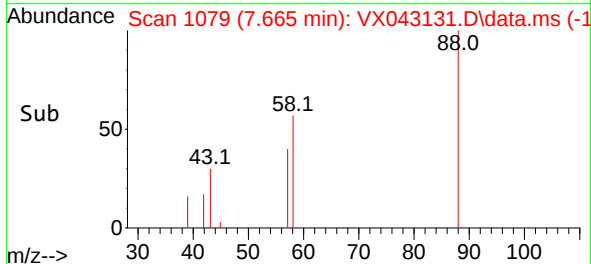
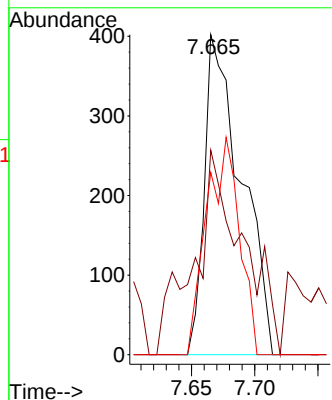
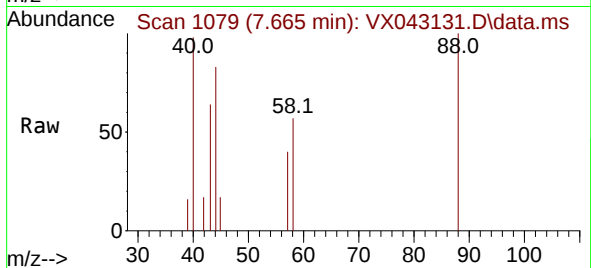
Tgt Ion: 88 Resp: 815

Ion Ratio Lower Upper

88 100

43 85.4 29.5 44.3#

58 60.5 52.5 78.7



#50

Toluene-d8

Concen: 51.332 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX043131.D

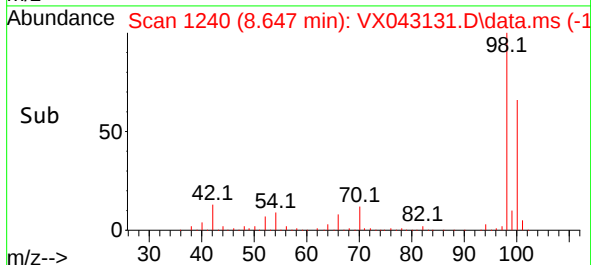
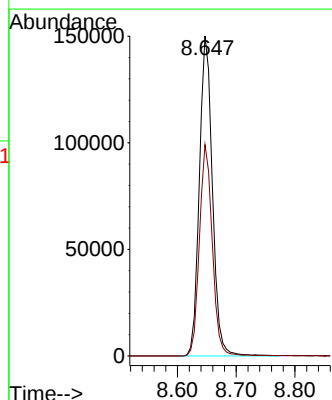
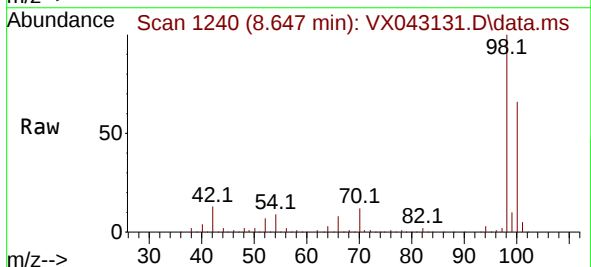
Acq: 24 Sep 2024 18:31

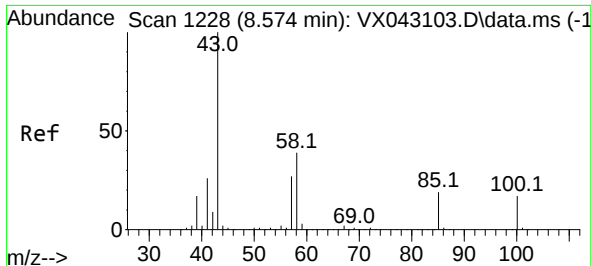
Tgt Ion: 98 Resp: 232053

Ion Ratio Lower Upper

98 100

100 65.5 52.2 78.4

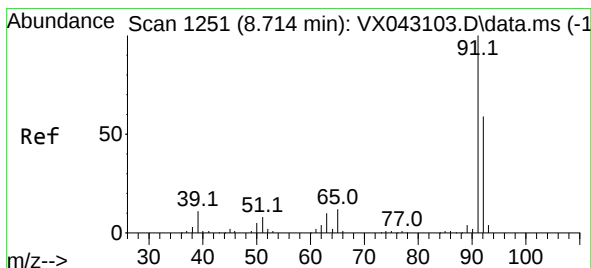
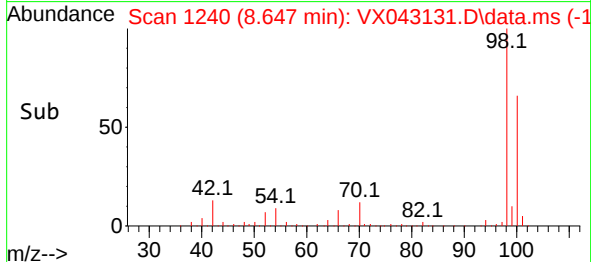
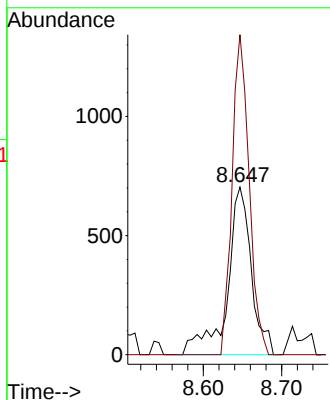
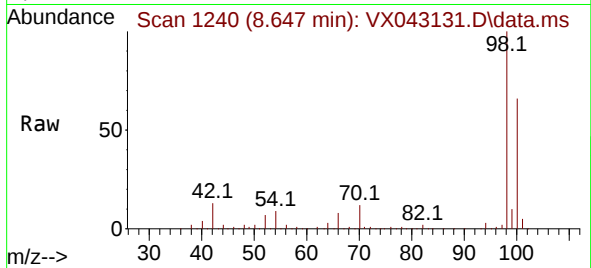




#51
4-Methyl-2-Pentanone
Concen: 0.707 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.073 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

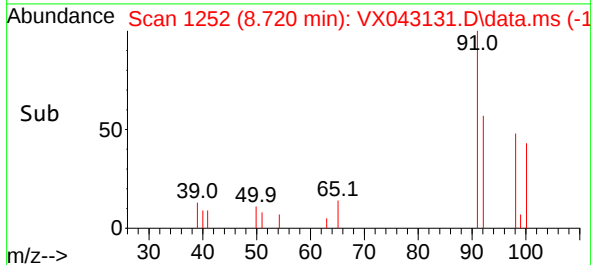
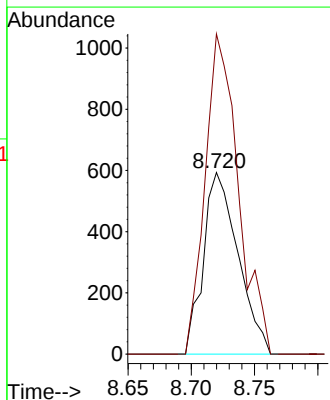
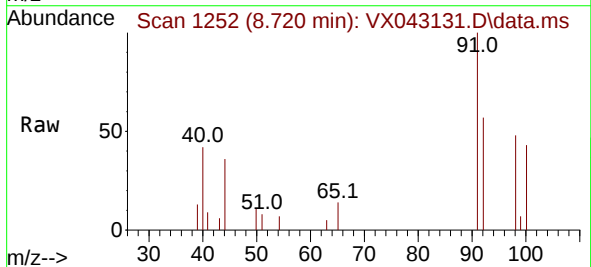
Instrument :
MSVOA_X
ClientSampleId :

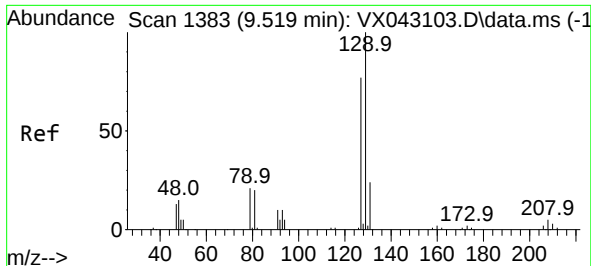
Tgt Ion: 43 Resp: 1496
Ion Ratio Lower Upper
43 100
58 135.4 30.3 45.5#



#52
Toluene
Concen: 0.362 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 92 Resp: 1129
Ion Ratio Lower Upper
92 100
91 169.7 135.9 203.9

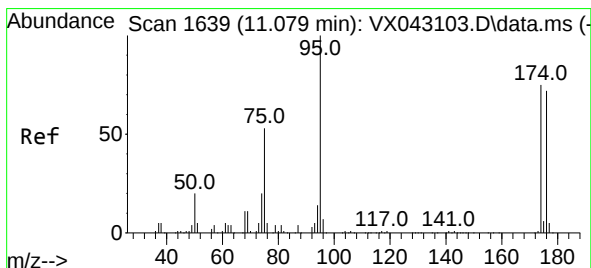
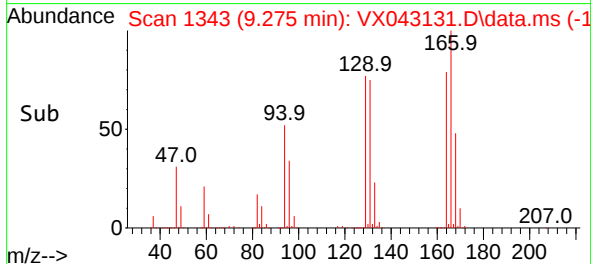
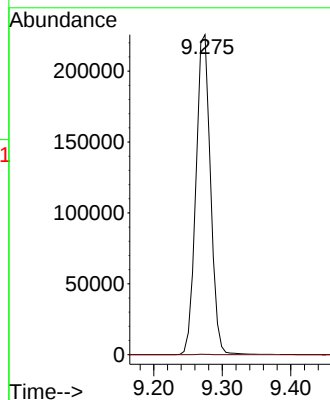
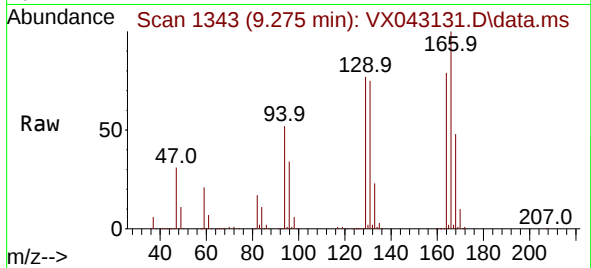




#60
Dibromochloromethane
Concen: 198.584 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.244 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

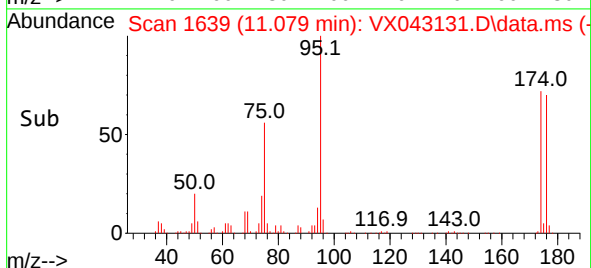
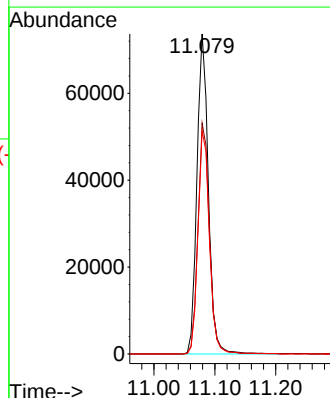
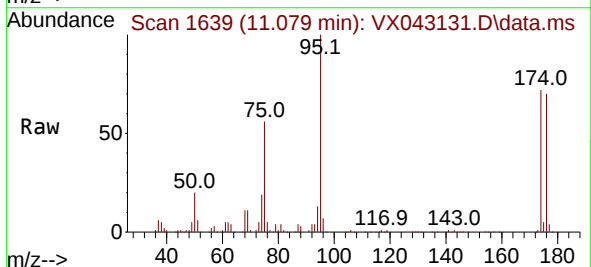
Instrument :
MSVOA_X
ClientSampleId :

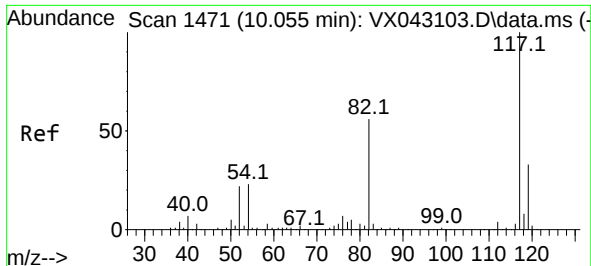
Tgt Ion:129 Resp: 333146
Ion Ratio Lower Upper
129 100
127 0.1 38.4 115.1#



#62
4-Bromofluorobenzene
Concen: 52.584 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 95 Resp: 95729
Ion Ratio Lower Upper
95 100
174 72.4 0.0 146.0
176 70.0 0.0 142.6

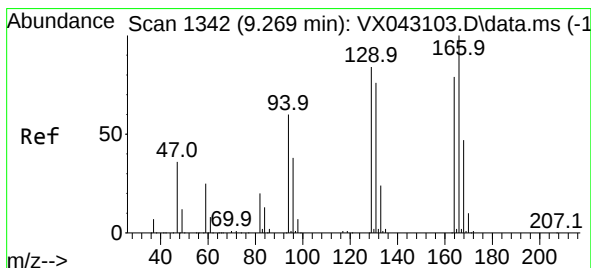
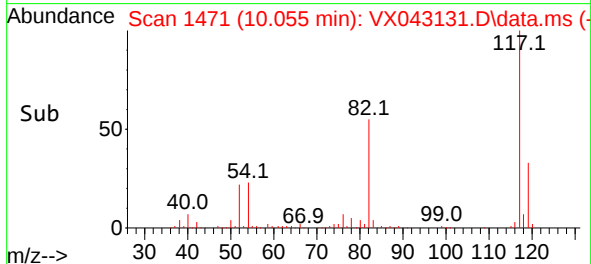
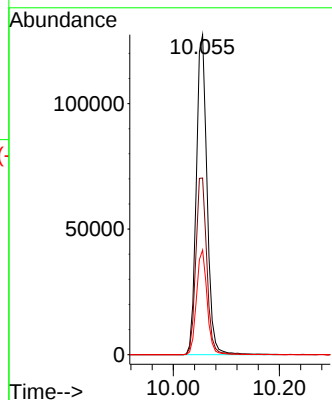
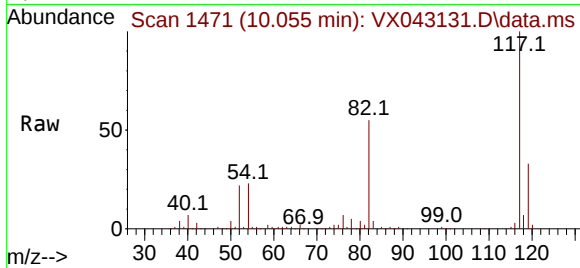




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

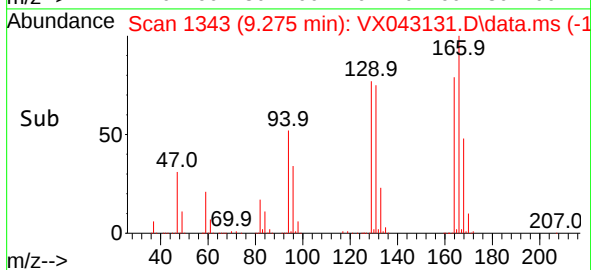
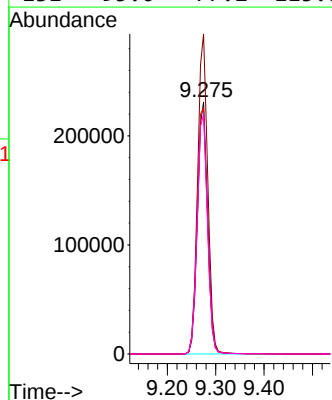
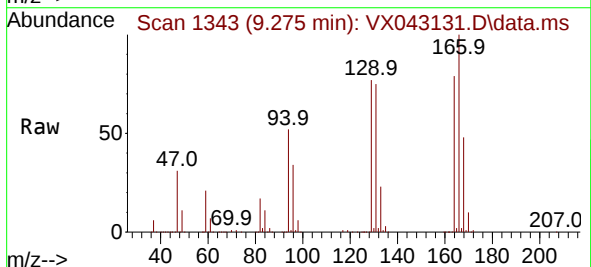
Instrument :
MSVOA_X
ClientSampleId :

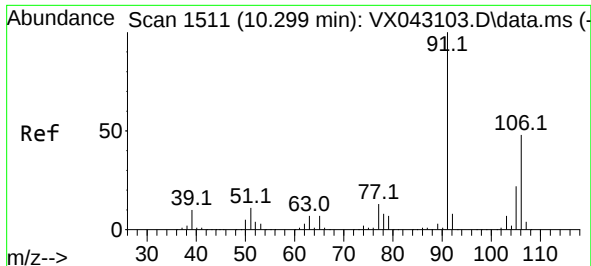
Tgt Ion:117 Resp: 179030
Ion Ratio Lower Upper
117 100
82 55.2 44.7 67.1
119 32.7 26.3 39.5



#64
Tetrachloroethene
Concen: 258.266 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion:164 Resp: 335012
Ion Ratio Lower Upper
164 100
166 127.1 101.2 151.8
129 97.8 84.7 127.1
131 95.0 77.2 115.8

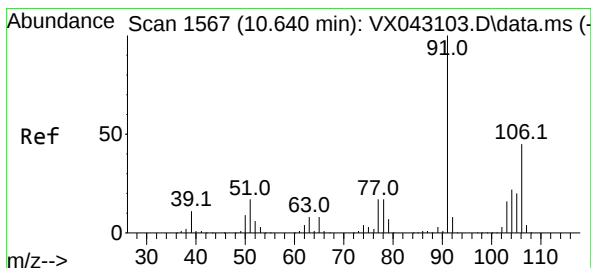
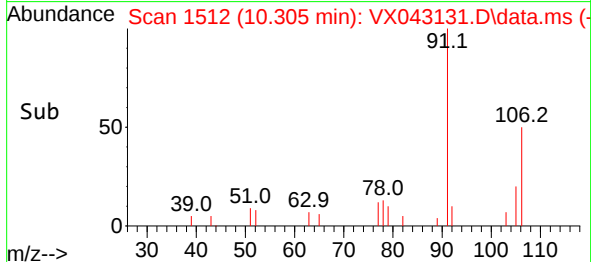
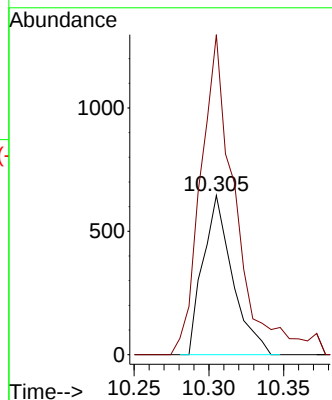
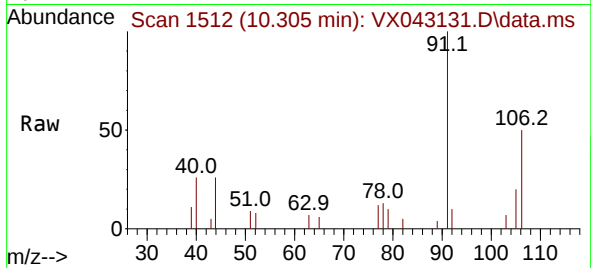




#68
m/p-Xylenes
Concen: 0.355 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

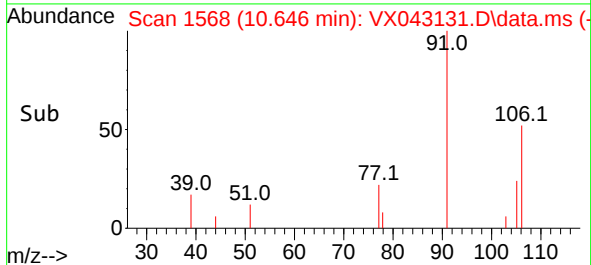
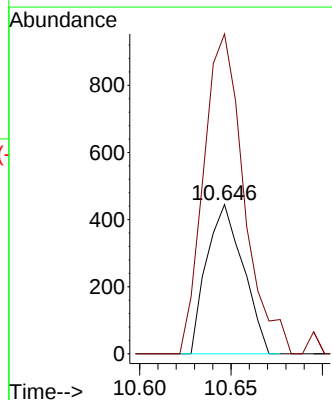
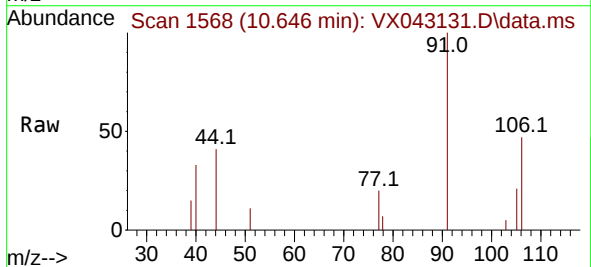
Instrument :
MSVOA_X
ClientSampleId :

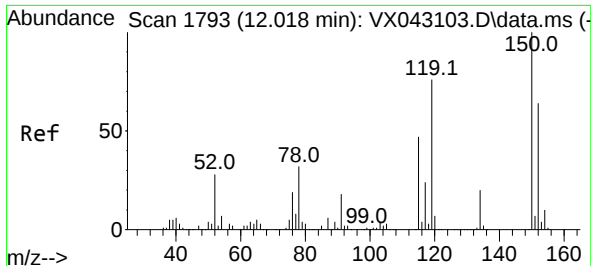
Tgt Ion:106 Resp: 882
Ion Ratio Lower Upper
106 100
91 239.7 167.5 251.3



#69
o-Xylene
Concen: 0.249 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion:106 Resp: 621
Ion Ratio Lower Upper
106 100
91 236.4 112.5 337.4

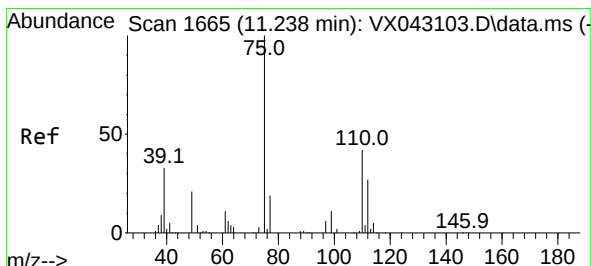
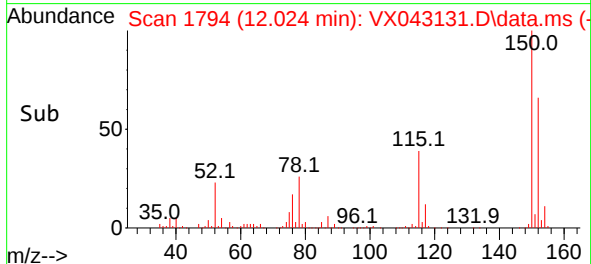
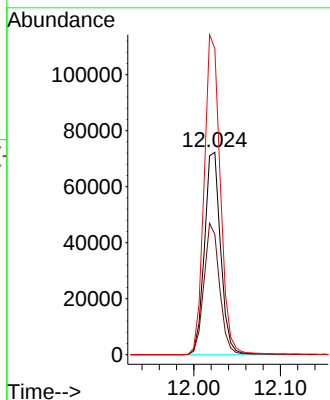
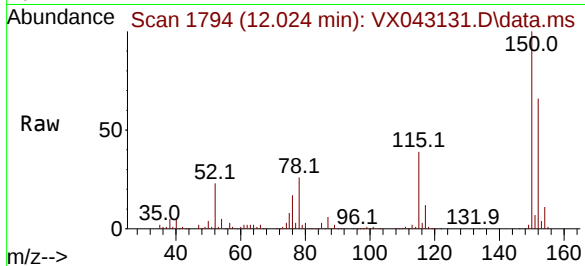




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

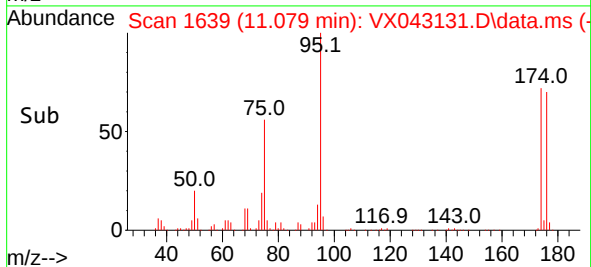
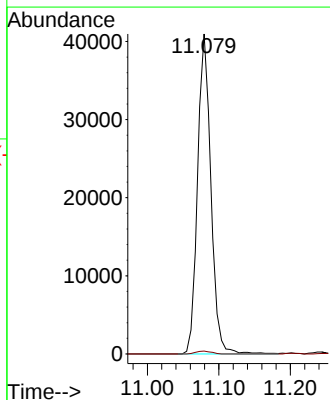
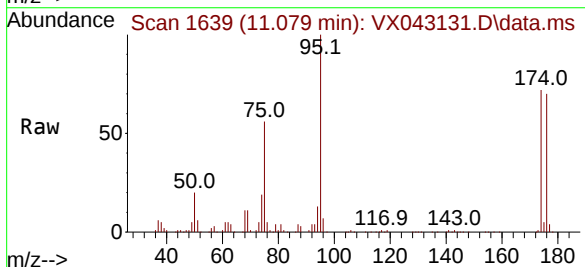
Instrument :
MSVOA_X
ClientSampleId :

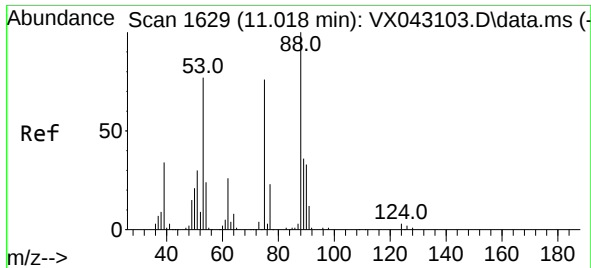
Tgt Ion:152 Resp: 93706
Ion Ratio Lower Upper
152 100
115 63.5 43.7 131.1
150 158.1 0.0 344.6



#76
1,2,3-Trichloropropane
Concen: 26.575 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 75 Resp: 52944
Ion Ratio Lower Upper
75 100
77 1.0 21.9 65.7#

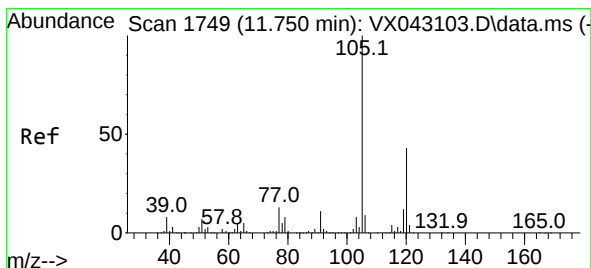
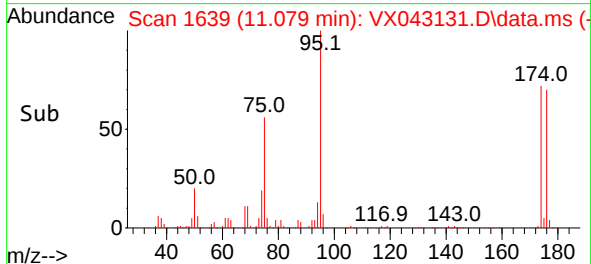
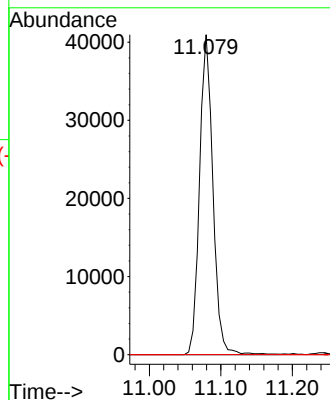
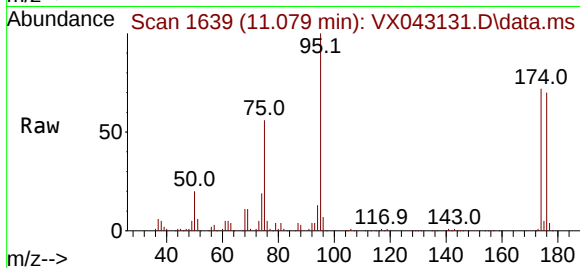




#81
trans-1,4-Dichloro-2-butene
Concen: 63.317 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

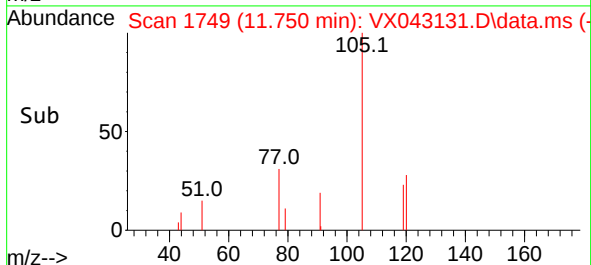
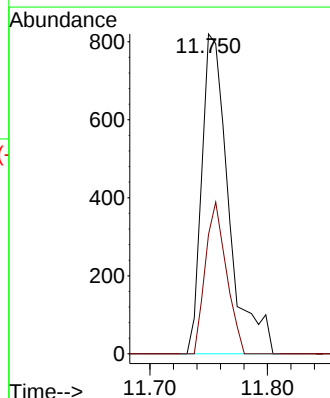
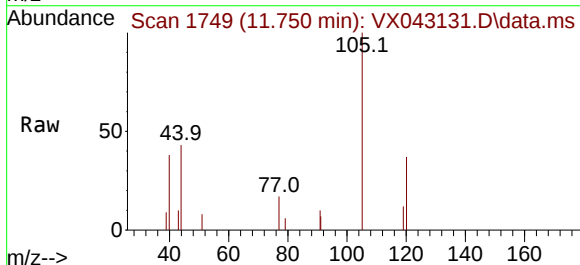
Instrument :
MSVOA_X
ClientSampleId :

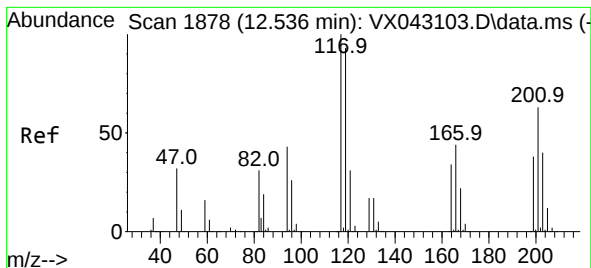
Tgt Ion: 75 Resp: 52944
Ion Ratio Lower Upper
75 100
53 0.0 85.4 128.2#
89 0.0 38.8 58.2#



#84
1,2,4-Trimethylbenzene
Concen: 0.226 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043131.D
Acq: 24 Sep 2024 18:31

Tgt Ion: 105 Resp: 1310
Ion Ratio Lower Upper
105 100
120 36.9 21.8 65.4





#90

Hexachloroethane

Concen: 0.204 ug/l

RT: 12.408 min Scan# 1878

Delta R.T. -0.128 min

Lab File: VX043131.D

Acq: 24 Sep 2024 18:31

Instrument :

MSVOA_X

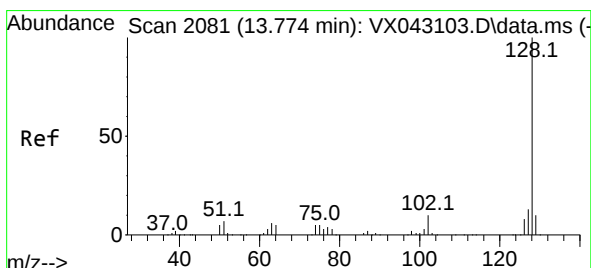
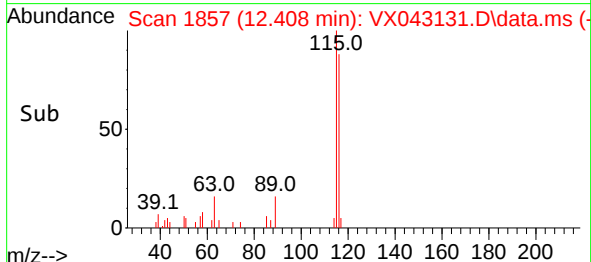
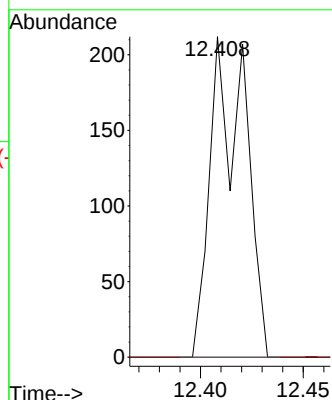
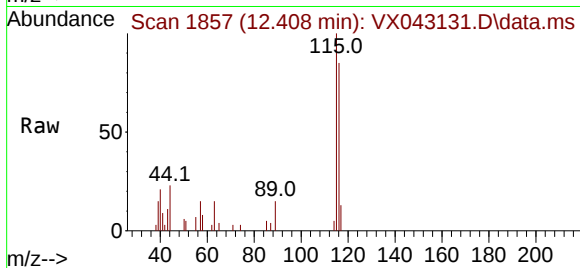
ClientSampleId :

Tgt Ion:117 Resp: 248

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#



#95

Naphthalene

Concen: 5.435 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX043131.D

Acq: 24 Sep 2024 18:31

Tgt Ion:128 Resp: 35480

Ion Ratio Lower Upper

128 100

127 12.8 10.2 15.4

129 10.5 8.6 13.0

