

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112421\
 Data File : VX025328.D
 Acq On : 24 Nov 2021 15:49
 Operator : JC/MD
 Sample : M4775-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 26 10:35:29 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	5.562	168	89933	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	165368	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	162619	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74146	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	56477	59.578	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	119.160%#	
35) Dibromofluoromethane	5.391	113	54654	53.865	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	107.740%	
50) Toluene-d8	8.653	98	197477	51.764	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	103.520%	
62) 4-Bromofluorobenzene	11.085	95	74811	51.836	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	103.680%	
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	1261	1.190	ug/l #	84
5) Bromomethane	1.617	94	133	0.292	ug/l	95
6) Chloroethane	1.654	64	187	0.256	ug/l #	43
8) Diethyl Ether	2.136	74	701	1.080	ug/l	77
11) Tert butyl alcohol	2.953	59	3555	6.450	ug/l #	77
12) 1,1-Dichloroethene	2.319	96	953	1.143	ug/l	96
16) Acetone	2.380	43	934	1.773	ug/l	93
18) Methyl Acetate	2.538	43	1035	0.615	ug/l #	52
19) Methyl tert-butyl Ether	3.111	73	710	0.244	ug/l	97
20) Methylene Chloride	2.782	84	200	0.202	ug/l #	52
24) 1,1-Dichloroethane	3.611	63	8289	5.280	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	5494	5.152	ug/l	84
29) Tetrahydrofuran	5.025	42	1967	4.171	ug/l #	80
31) Cyclohexane	5.550	56	1741	1.188	ug/l #	17
36) 1,1-Dichloropropene	5.556	75	6074	4.210	ug/l #	49
38) Carbon Tetrachloride	5.556	117	8537	5.372	ug/l #	16
40) Benzene	6.044	78	2680	0.613	ug/l	98
41) Methacrylonitrile	5.038	41	1286	1.411	ug/l #	44
44) Trichloroethene	7.129	130	1807	1.423	ug/l	85
49) 1,4-Dioxane	7.659	88	985	36.380	ug/l #	83
51) 4-Methyl-2-Pentanone	8.653	43	862	0.503	ug/l #	1
55) 1,1,2-Trichloroethane	9.019	97	574	0.506	ug/l #	15
60) Dibromochloromethane	9.275	129	1986	1.522	ug/l #	11
64) Tetrachloroethene	9.275	164	2195	1.637	ug/l #	85
65) Chlorobenzene	10.079	112	59756	18.032	ug/l	98
74) N-amyl acetate	10.860	43	481	0.210	ug/l #	15
76) 1,2,3-Trichloropropane	11.079	75	35441	23.342	ug/l #	37
78) n-propylbenzene	11.366	91	2382	0.402	ug/l #	52
79) 2-Chlorotoluene	11.366	91	2382	0.660	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.079	75	35441	58.802	ug/l #	9
82) 4-Chlorotoluene	11.366	91	2382	0.578	ug/l	85
84) 1,2,4-Trimethylbenzene	11.890	105	1449	0.330	ug/l #	32
85) sec-Butylbenzene	11.890	105	1449	0.264	ug/l	92
87) 1,3-Dichlorobenzene	11.975	146	5436	2.149	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	20612	8.041	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	11792	4.783	ug/l	98

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Response via : Initial Calibration

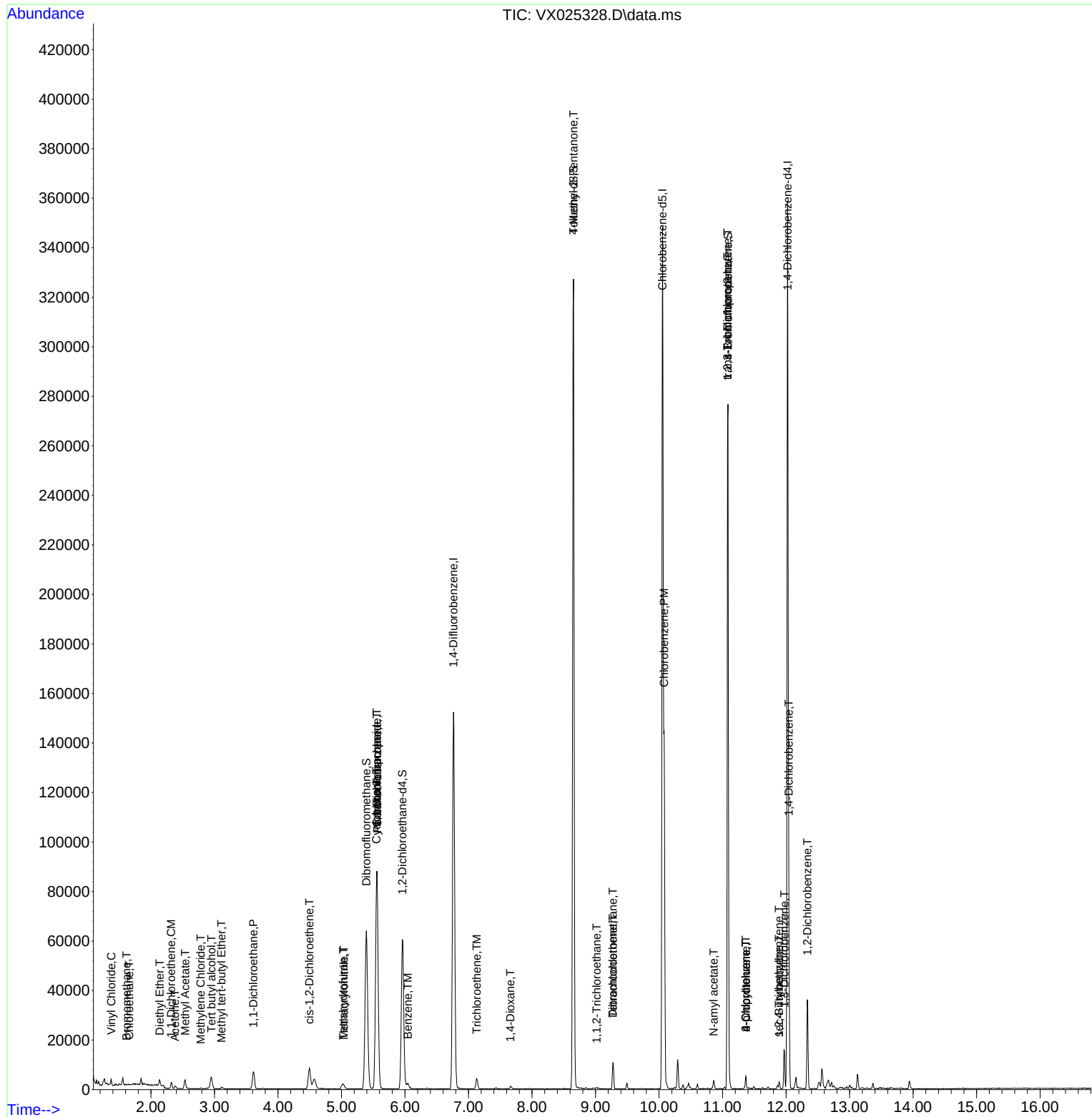
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.786	128	184	Below Cal	#	69

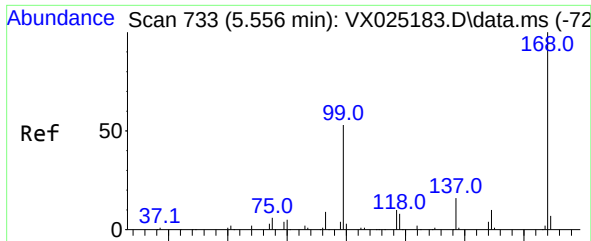
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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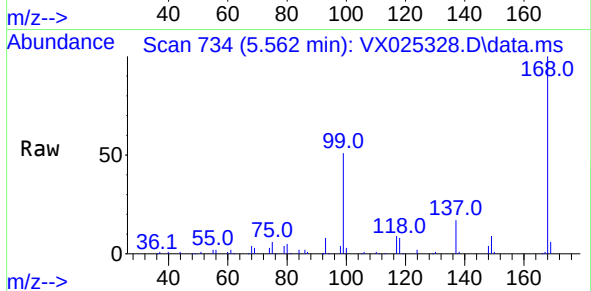
Quant Time: Nov 26 10:35:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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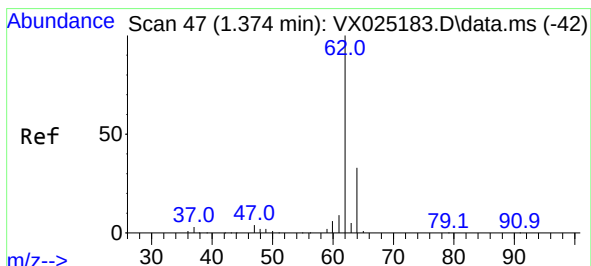
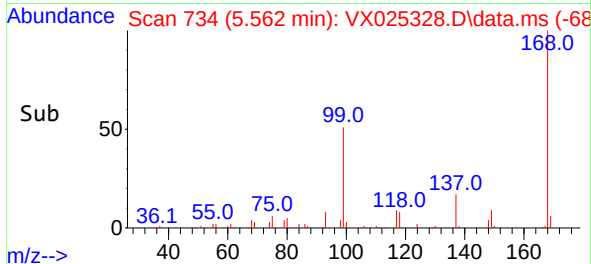
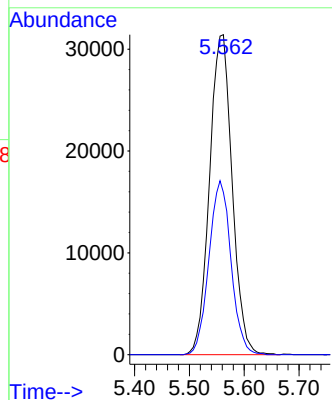


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Instrument :
MSVOA_X
ClientSampleId :

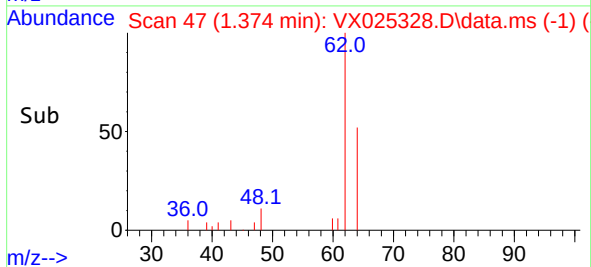
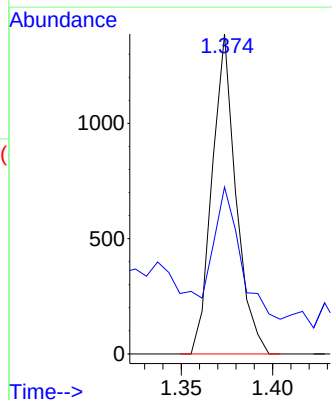
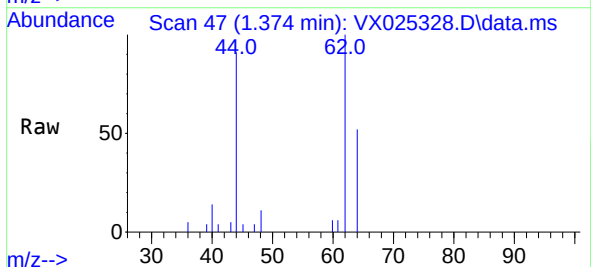


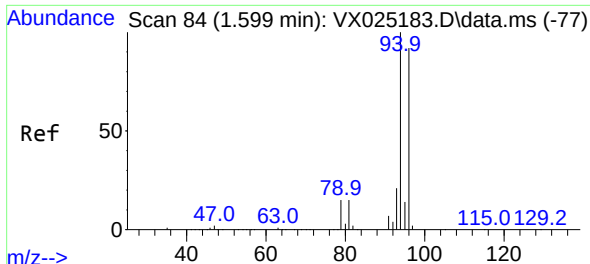
Tgt Ion:168 Resp: 89933
Ion Ratio Lower Upper
168 100
99 50.7 46.4 69.6



#4
Vinyl Chloride
Concen: 1.190 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 62 Resp: 1261
Ion Ratio Lower Upper
62 100
64 41.4 26.0 39.0#

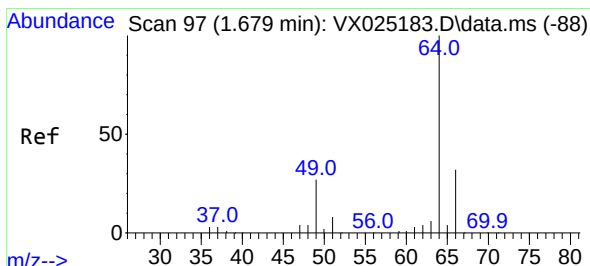
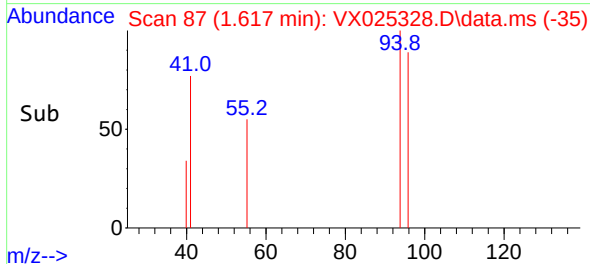
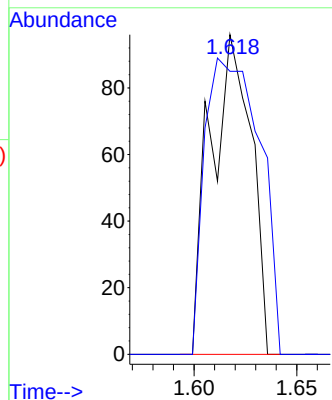
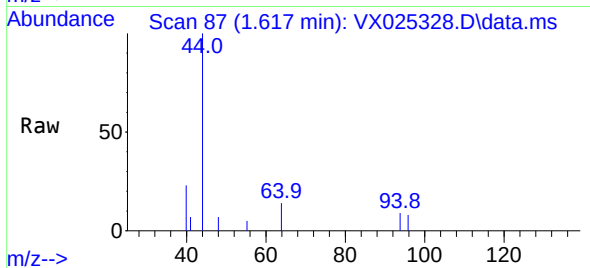




#5
Bromomethane
Concen: 0.292 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.018 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

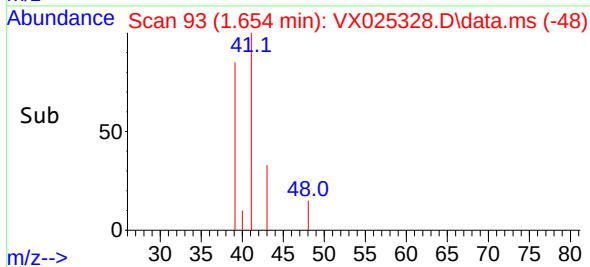
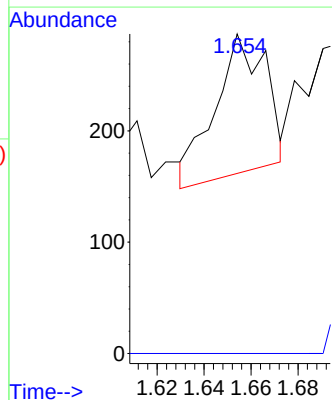
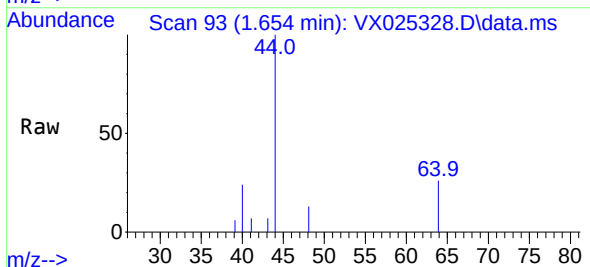
Instrument :
MSVOA_X
ClientSampleId :

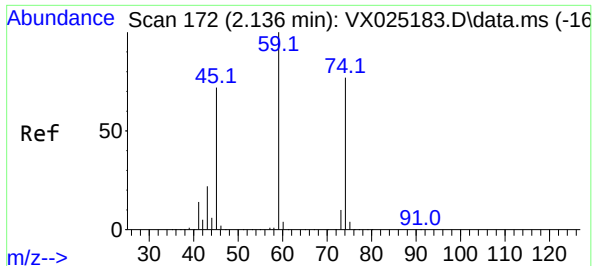
Tgt Ion: 94 Resp: 133
Ion Ratio Lower Upper
94 100
96 88.5 74.8 112.2



#6
Chloroethane
Concen: 0.256 ug/l
RT: 1.654 min Scan# 93
Delta R.T. -0.025 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 64 Resp: 187
Ion Ratio Lower Upper
64 100
66 0.0 25.6 38.4#

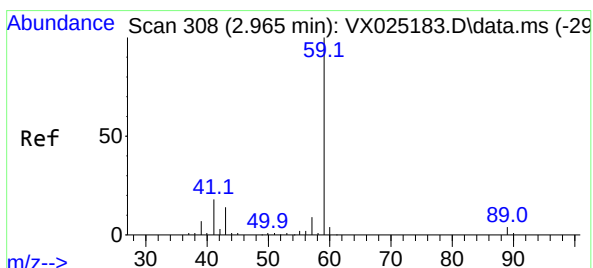
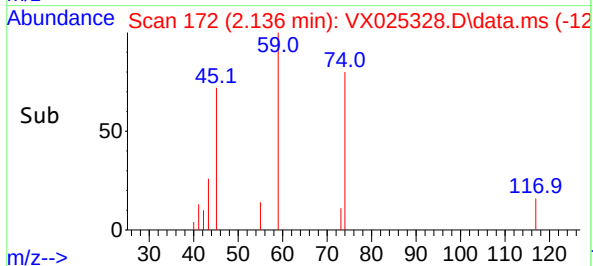
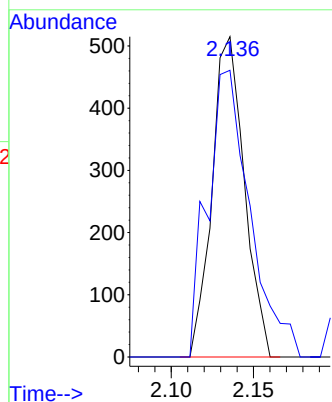
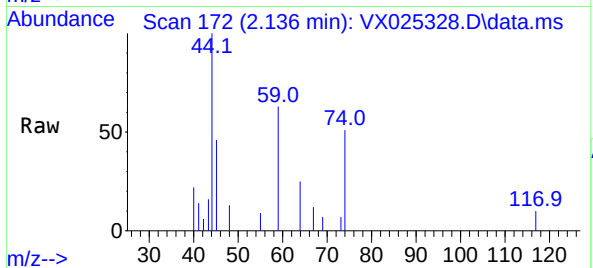




#8
Diethyl Ether
Concen: 1.080 ug/l
RT: 2.136 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

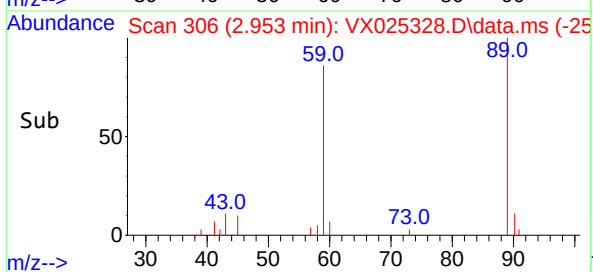
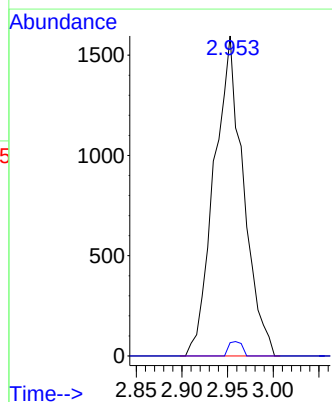
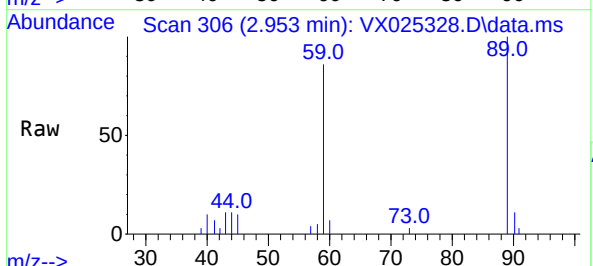
Instrument :
MSVOA_X
ClientSampleId :

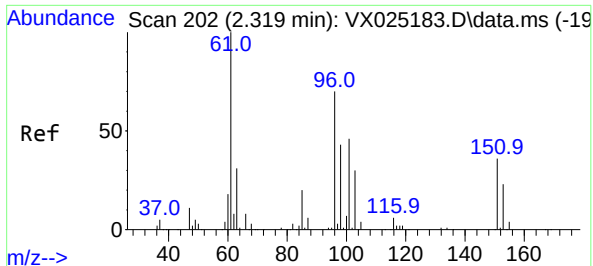
Tgt Ion: 74 Resp: 701
Ion Ratio Lower Upper
74 100
45 118.0 47.6 142.9



#11
Tert butyl alcohol
Concen: 6.450 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.012 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 59 Resp: 3555
Ion Ratio Lower Upper
59 100
57 2.1 8.5 12.7#





#12

1,1-Dichloroethene

Concen: 1.143 ug/l

RT: 2.319 min Scan# 20

Delta R.T. -0.000 min

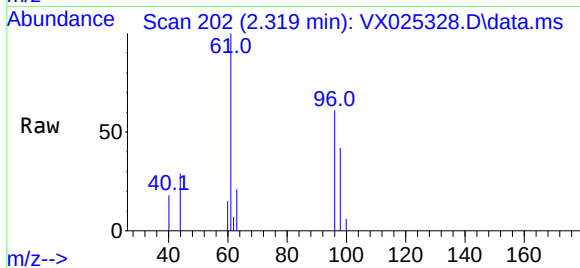
Lab File: VX025328.D

Acq: 24 Nov 2021 15:49

Instrument :

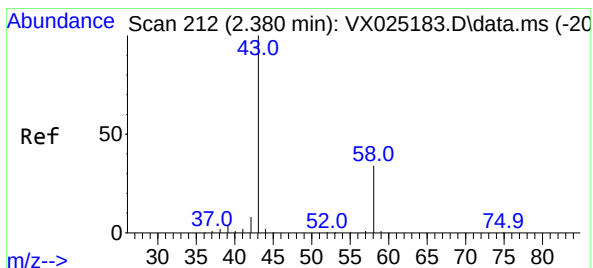
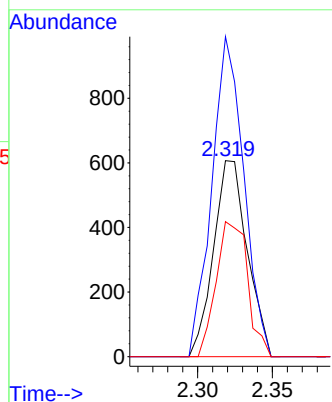
MSVOA_X

ClientSampleId :



Tgt Ion: 96 Resp: 953

Ion	Ratio	Lower	Upper
96	100		
61	163.3	134.1	201.1
98	68.9	51.5	77.3



#16

Acetone

Concen: 1.773 ug/l

RT: 2.380 min Scan# 212

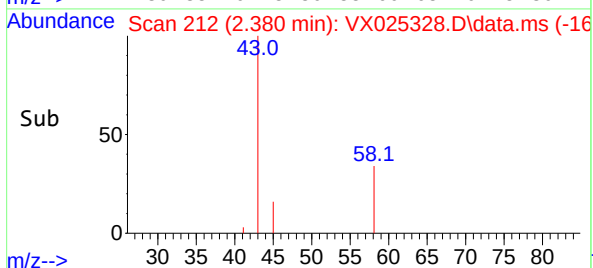
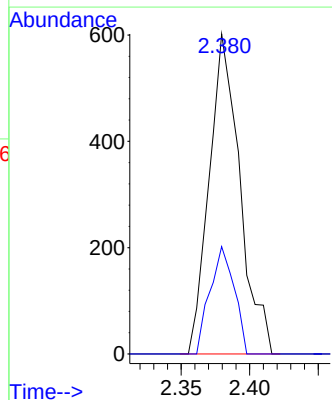
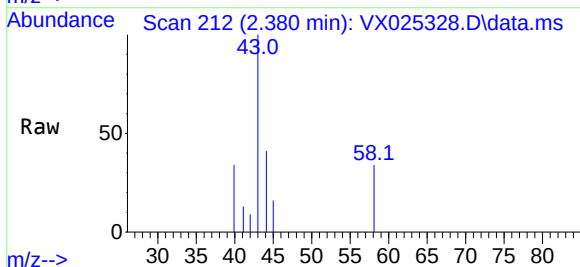
Delta R.T. -0.000 min

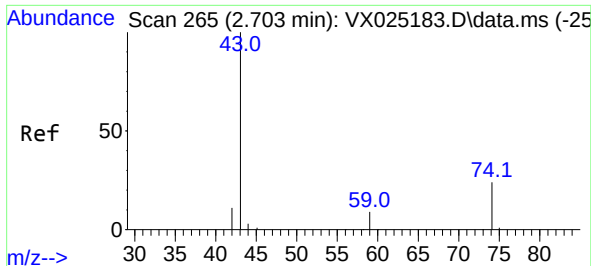
Lab File: VX025328.D

Acq: 24 Nov 2021 15:49

Tgt Ion: 43 Resp: 934

Ion	Ratio	Lower	Upper
43	100		
58	33.6	24.0	36.0

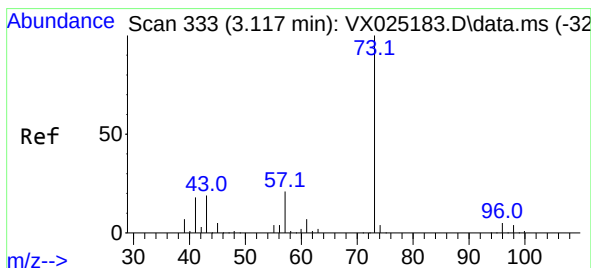
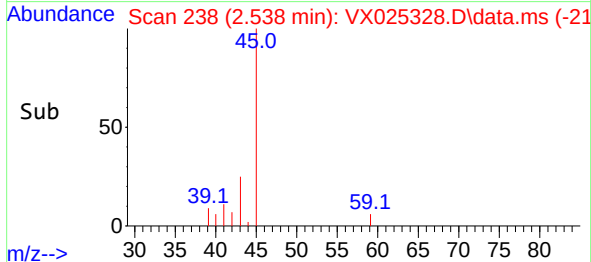
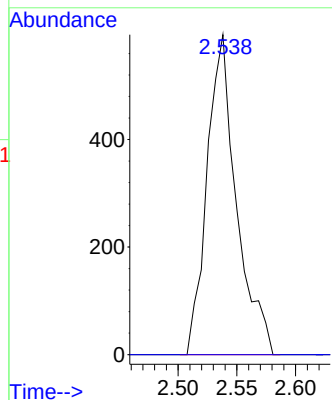
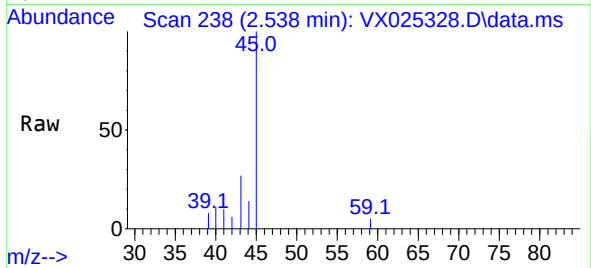




#18
Methyl Acetate
Concen: 0.615 ug/l
RT: 2.538 min Scan# 21
Delta R.T. -0.165 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

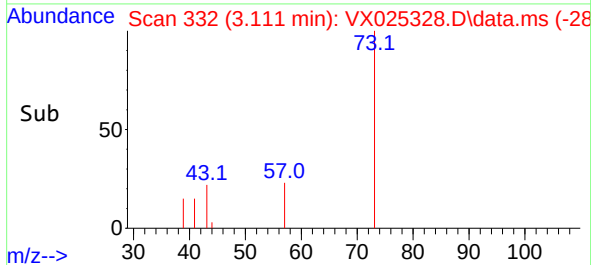
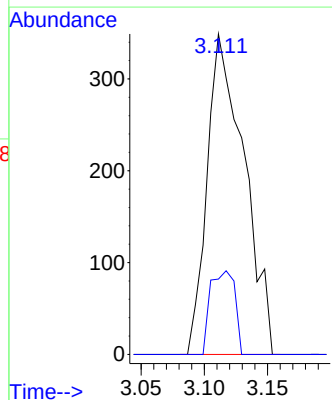
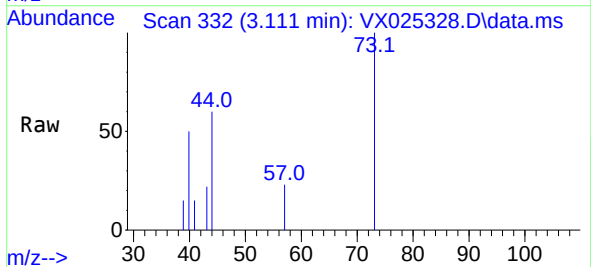
Instrument :
MSVOA_X
ClientSampleId :

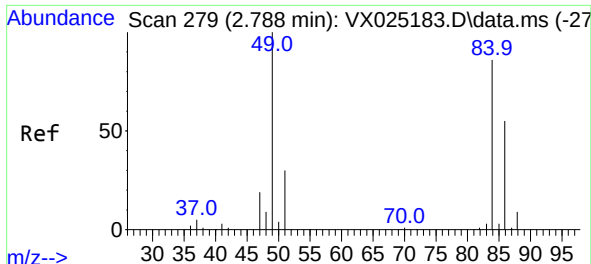
Tgt Ion: 43 Resp: 1035
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#



#19
Methyl tert-butyl Ether
Concen: 0.244 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.006 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 73 Resp: 710
Ion Ratio Lower Upper
73 100
57 23.5 17.5 26.3





#20

Methylene Chloride

Concen: 0.202 ug/l

RT: 2.782 min Scan# 21

Delta R.T. -0.006 min

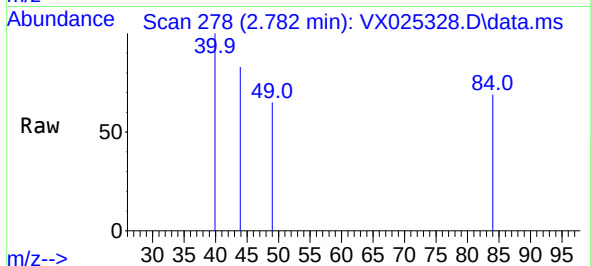
Lab File: VX025328.D

Acq: 24 Nov 2021 15:49

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 200

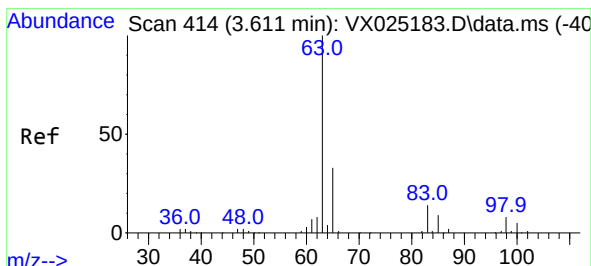
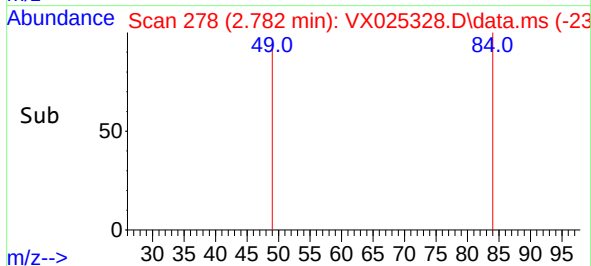
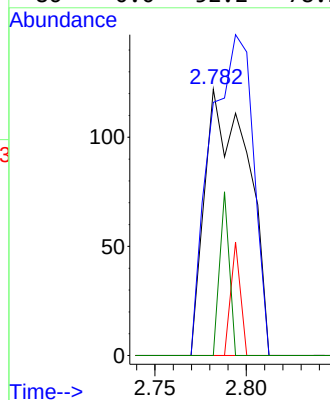
Ion Ratio Lower Upper

84 100

49 95.1 98.2 147.2#

51 0.0 30.2 45.4#

86 0.0 52.2 78.2#



#24

1,1-Dichloroethane

Concen: 5.280 ug/l

RT: 3.611 min Scan# 414

Delta R.T. 0.000 min

Lab File: VX025328.D

Acq: 24 Nov 2021 15:49

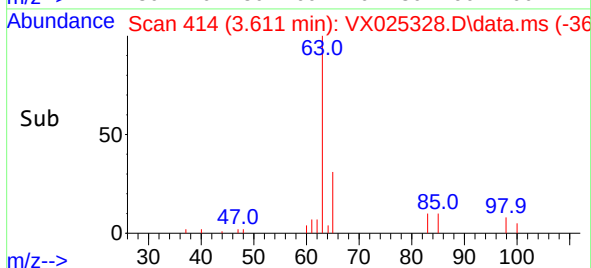
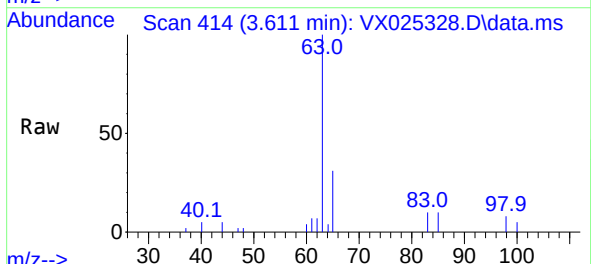
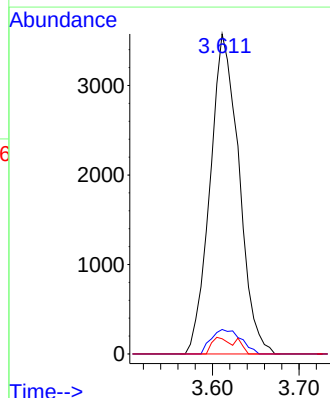
Tgt Ion: 63 Resp: 8289

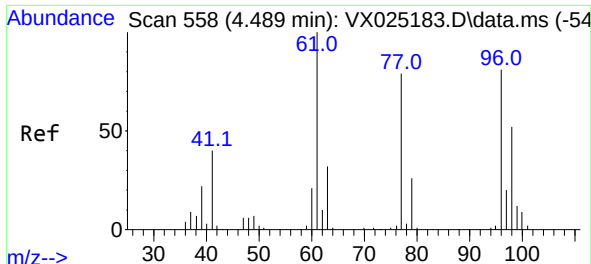
Ion Ratio Lower Upper

63 100

98 7.6 3.3 9.9

100 4.8 2.1 6.2





#27

cis-1,2-Dichloroethene

Concen: 5.152 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

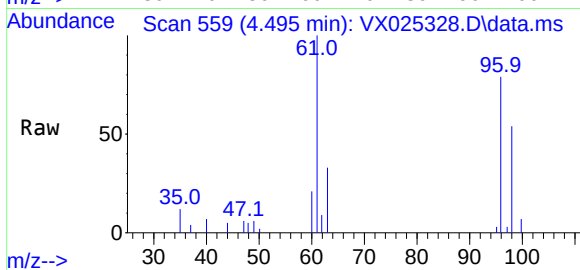
Lab File: VX025328.D

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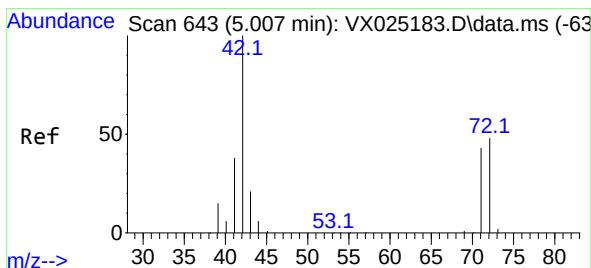
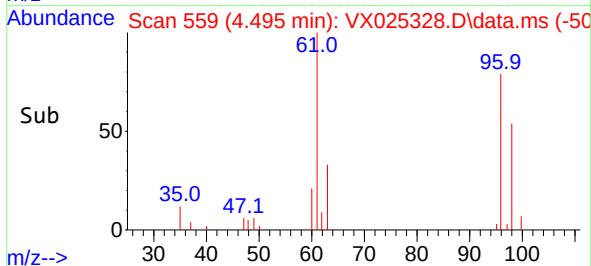
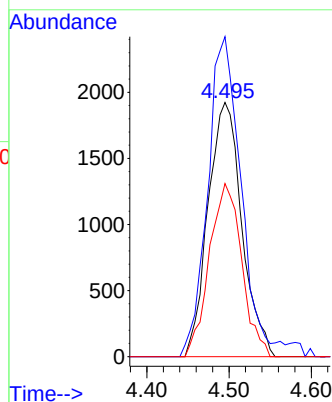
Tgt Ion: 96 Resp: 5494

Ion Ratio Lower Upper

96 100

61 122.7 0.0 302.2

98 65.1 0.0 131.4



#29

Tetrahydrofuran

Concen: 4.171 ug/l

RT: 5.025 min Scan# 646

Delta R.T. 0.018 min

Lab File: VX025328.D

Acq: 24 Nov 2021 15:49

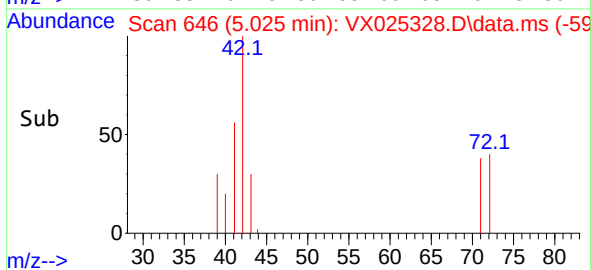
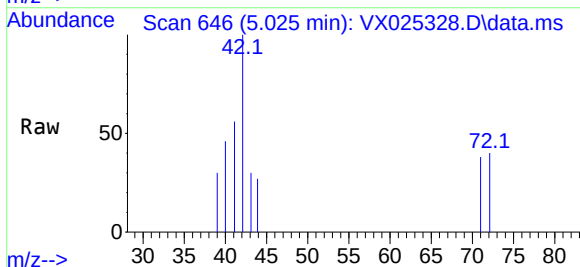
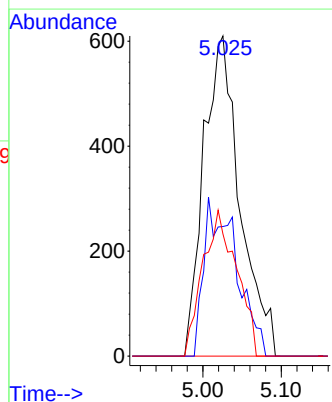
Tgt Ion: 42 Resp: 1967

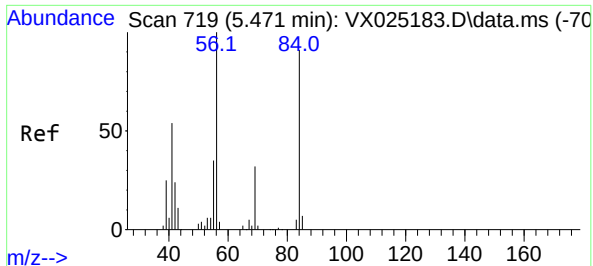
Ion Ratio Lower Upper

42 100

72 19.5 36.1 54.1#

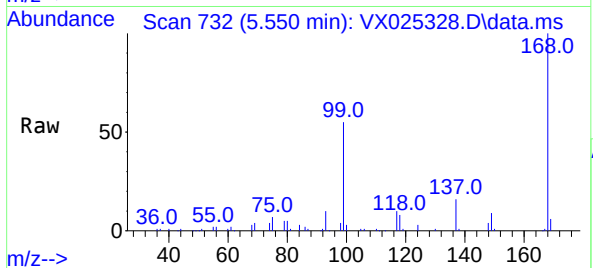
71 42.4 33.7 50.5



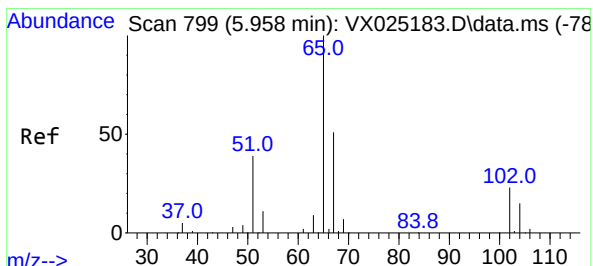
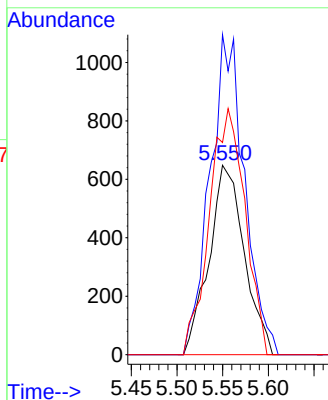
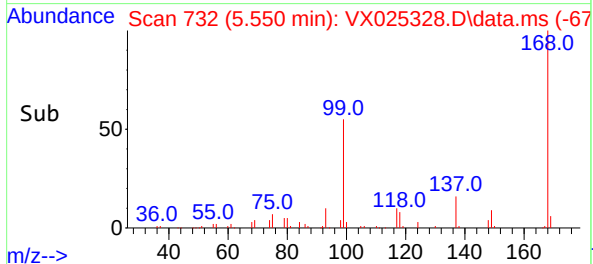


#31
Cyclohexane
Concen: 1.188 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.079 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Instrument :
MSVOA_X
ClientSampleId :

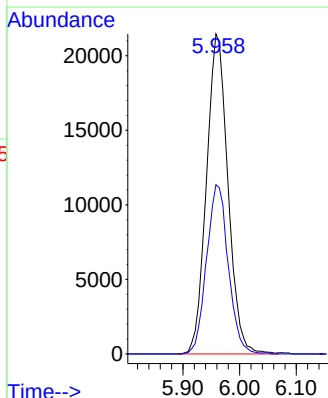
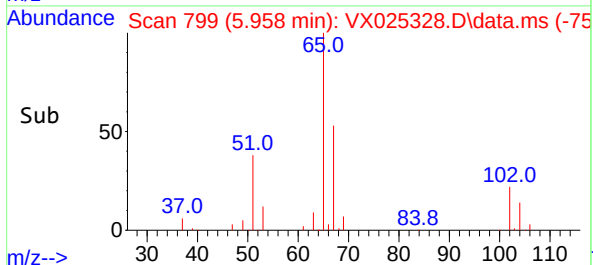
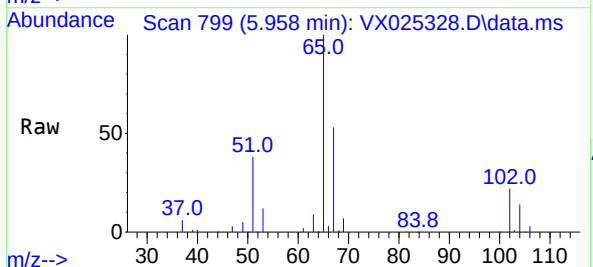


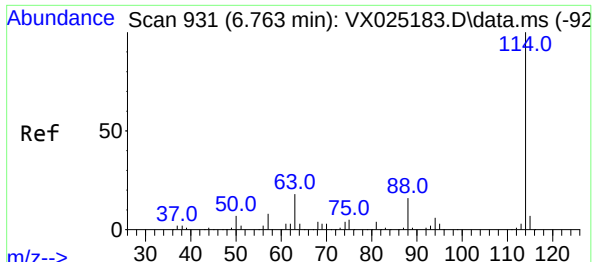
Tgt Ion: 56 Resp: 1741
Ion Ratio Lower Upper
56 100
69 169.0 24.2 36.2#
84 112.0 71.5 107.3#



#33
1,2-Dichloroethane-d4
Concen: 59.578 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 65 Resp: 56477
Ion Ratio Lower Upper
65 100
67 53.4 0.0 101.0



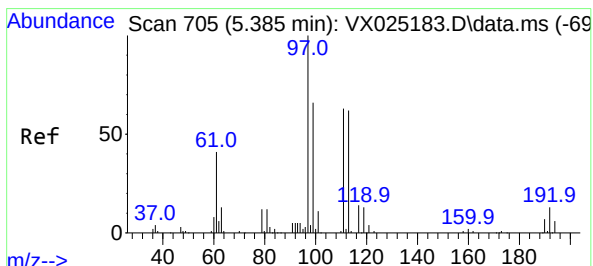
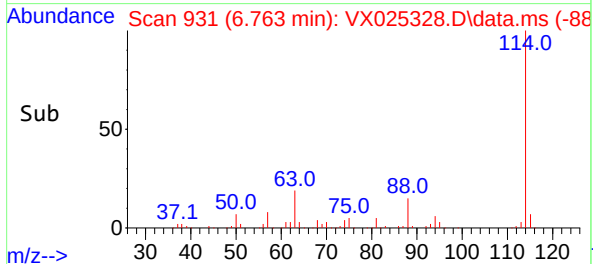
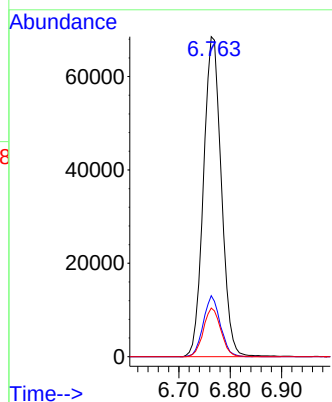
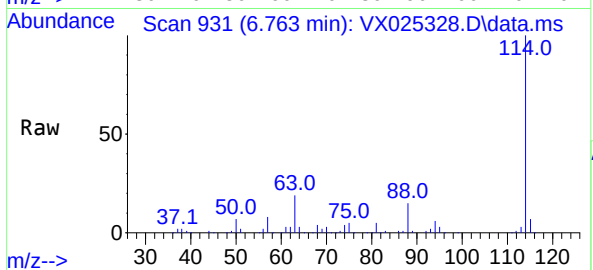


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:114 Resp: 165368

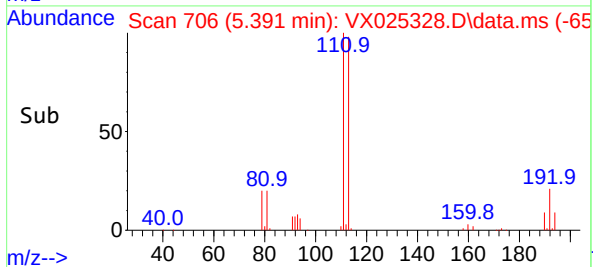
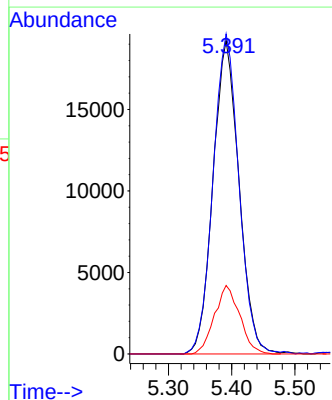
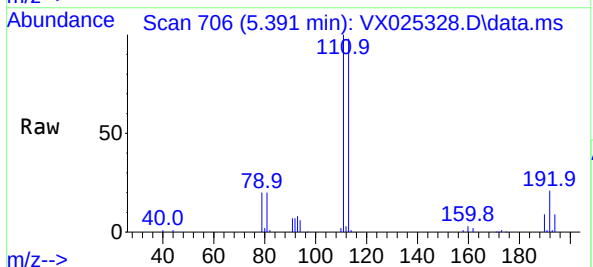
Ion	Ratio	Lower	Upper
114	100		
63	19.1	0.0	41.0
88	15.2	0.0	34.8

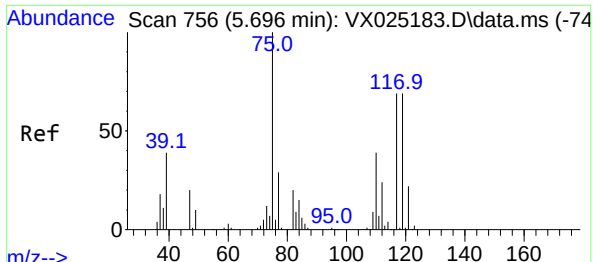


#35
Dibromofluoromethane
Concen: 53.865 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion:113 Resp: 54654

Ion	Ratio	Lower	Upper
113	100		
111	101.8	82.1	123.1
192	21.3	15.6	23.4





#36

1,1-Dichloropropene

Concen: 4.210 ug/l

RT: 5.556 min Scan# 71

Delta R.T. -0.140 min

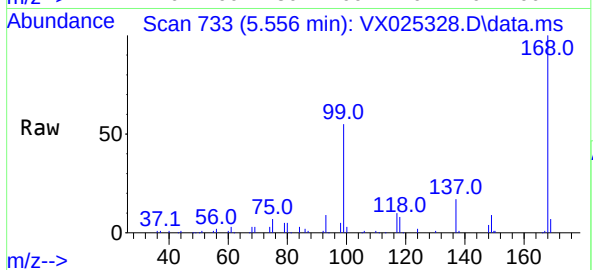
Lab File: VX025328.D

Acq: 24 Nov 2021 15:49

Instrument :

MSVOA_X

ClientSampleId :



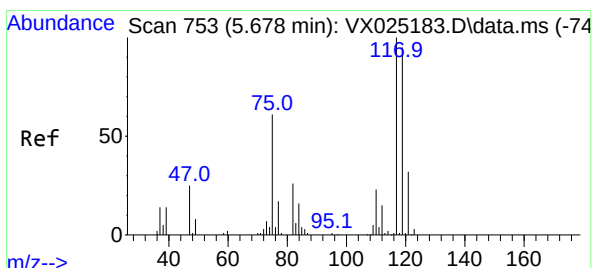
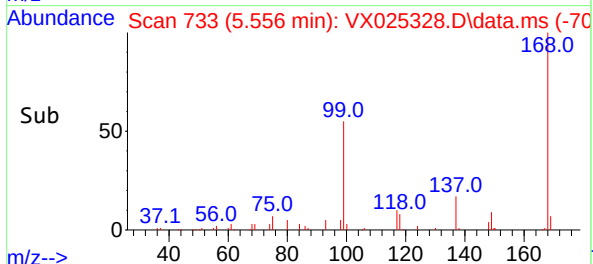
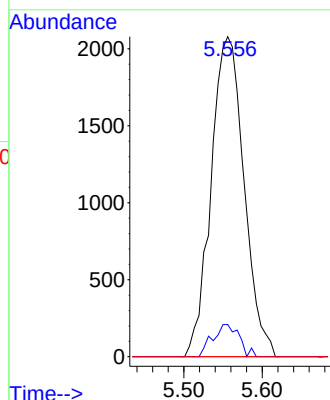
Tgt Ion: 75 Resp: 6074

Ion Ratio Lower Upper

75 100

110 8.1 18.1 54.3#

77 0.0 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 5.372 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.122 min

Lab File: VX025328.D

Acq: 24 Nov 2021 15:49

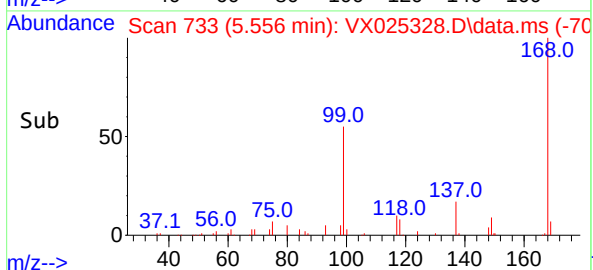
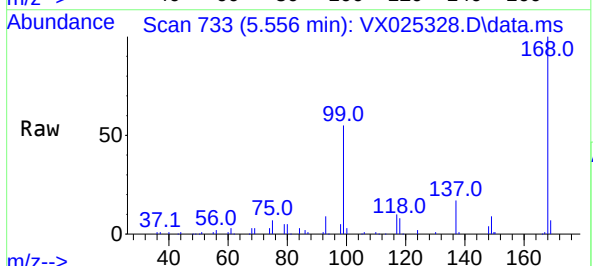
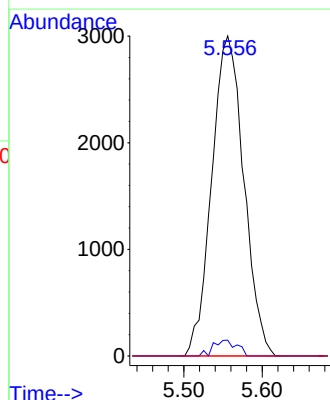
Tgt Ion: 117 Resp: 8537

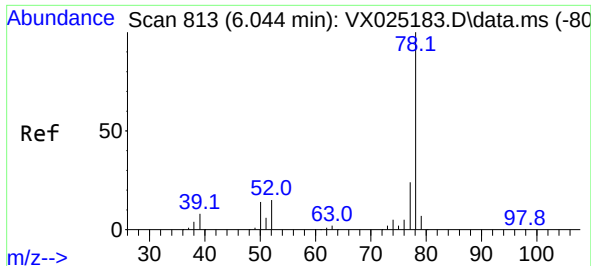
Ion Ratio Lower Upper

117 100

119 4.9 75.6 113.4#

121 0.0 23.7 35.5#

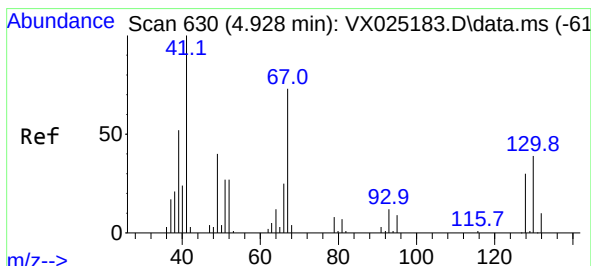
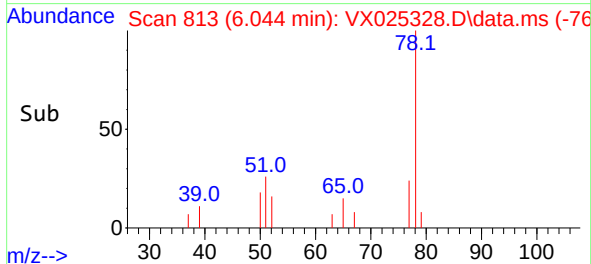
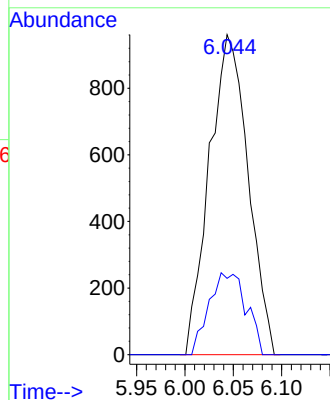
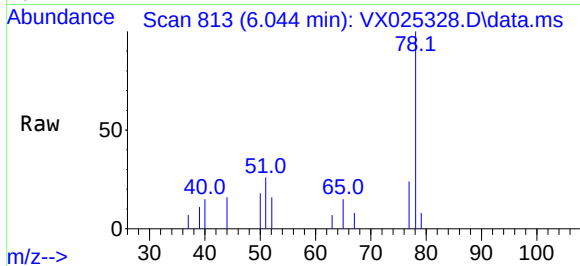




#40
Benzene
Concen: 0.613 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

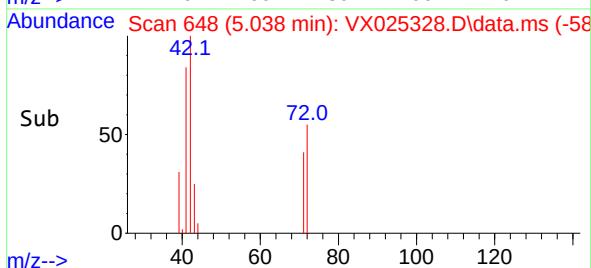
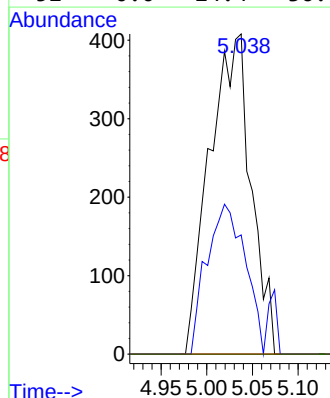
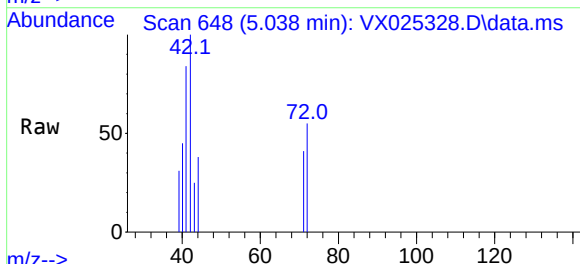
Instrument :
MSVOA_X
ClientSampleId :

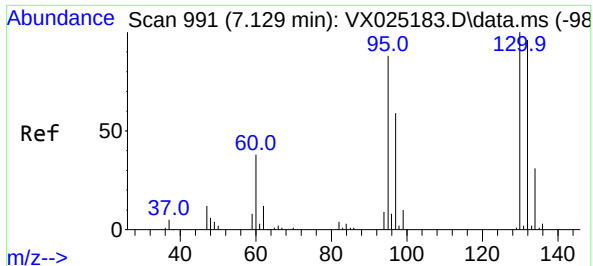
Tgt Ion: 78 Resp: 2680
Ion Ratio Lower Upper
78 100
77 23.8 18.3 27.5



#41
Methacrylonitrile
Concen: 1.411 ug/l
RT: 5.038 min Scan# 648
Delta R.T. 0.110 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

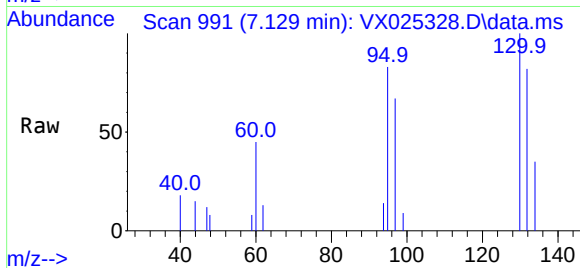
Tgt Ion: 41 Resp: 1286
Ion Ratio Lower Upper
41 100
39 43.5 44.6 67.0#
67 0.0 56.7 85.1#
52 0.0 24.4 36.6#



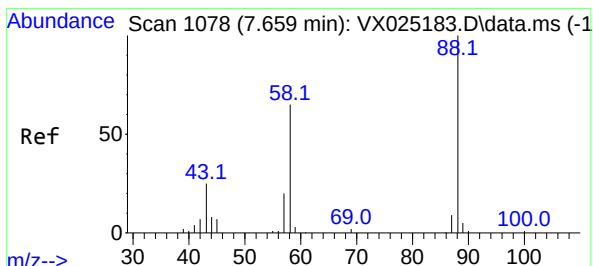
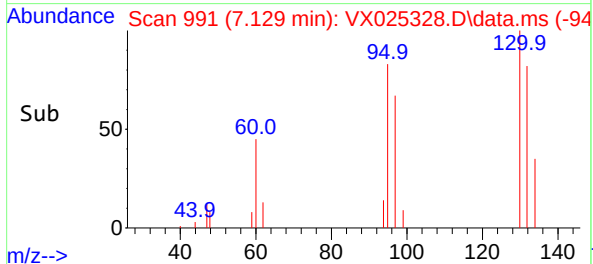
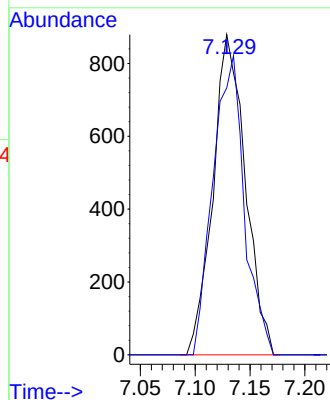


#44
Trichloroethene
Concen: 1.423 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Instrument :
MSVOA_X
ClientSampleId :

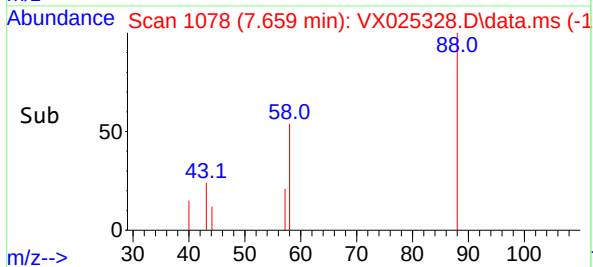
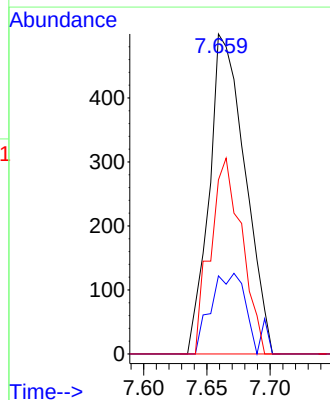
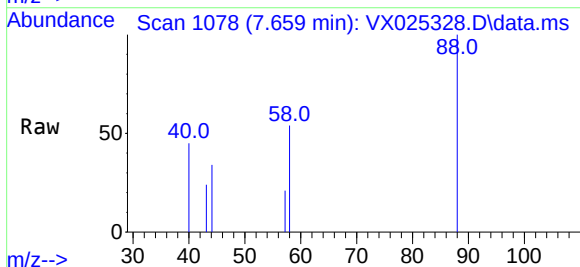


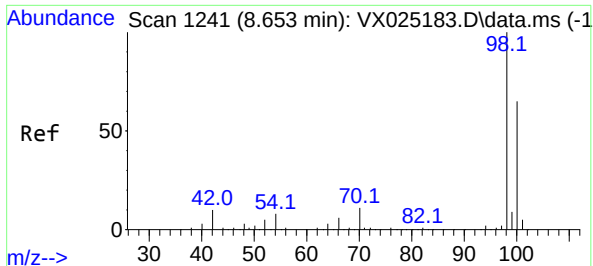
Tgt Ion:130 Resp: 1807
Ion Ratio Lower Upper
130 100
95 83.4 0.0 196.8



#49
1,4-Dioxane
Concen: 36.380 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. 0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 88 Resp: 985
Ion Ratio Lower Upper
88 100
43 26.0 27.0 40.6#
58 53.8 55.2 82.8#

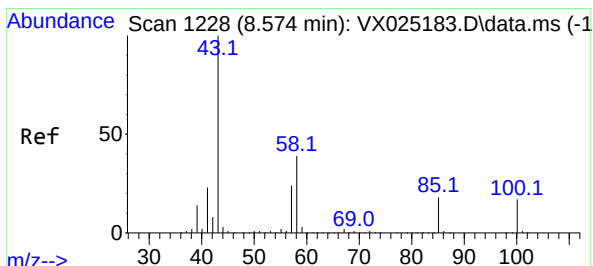
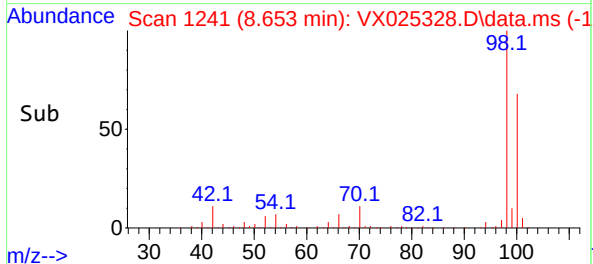
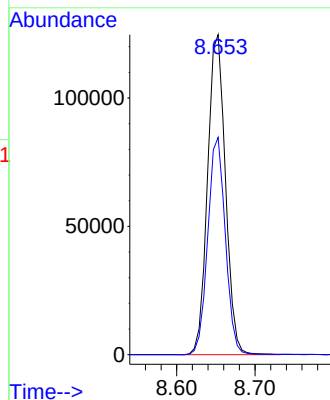
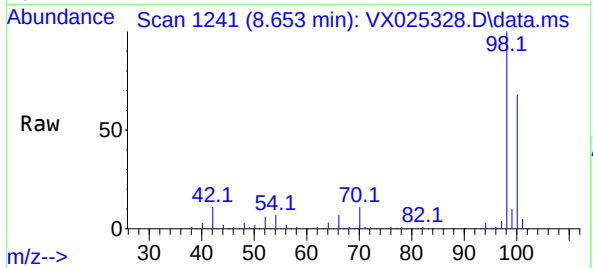




#50
Toluene-d8
Concen: 51.764 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

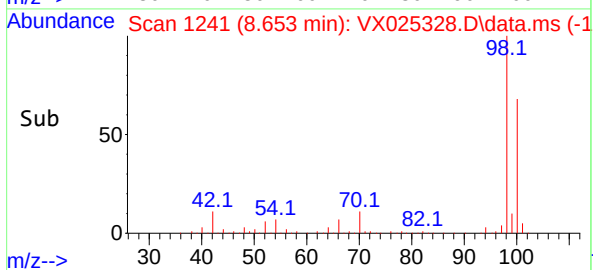
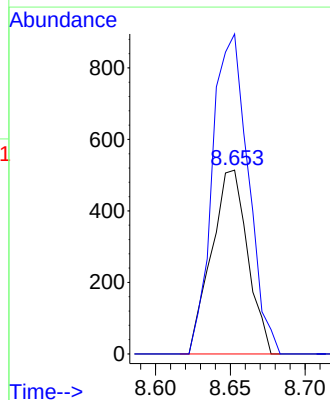
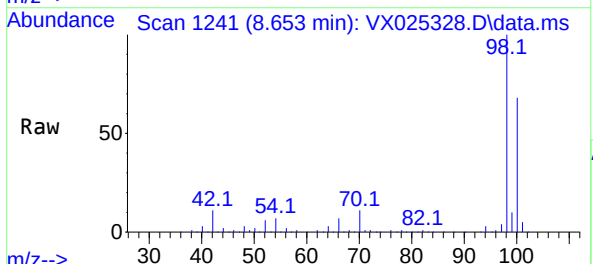
Instrument :
MSVOA_X
ClientSampleId :

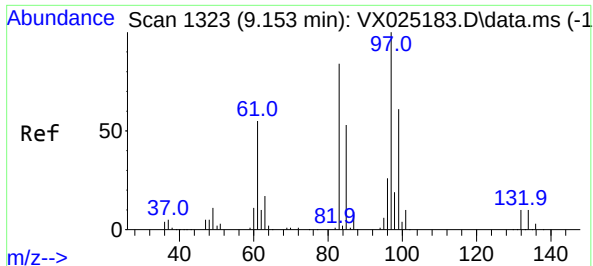
Tgt Ion: 98 Resp: 197477
Ion Ratio Lower Upper
98 100
100 66.7 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 0.503 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.079 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

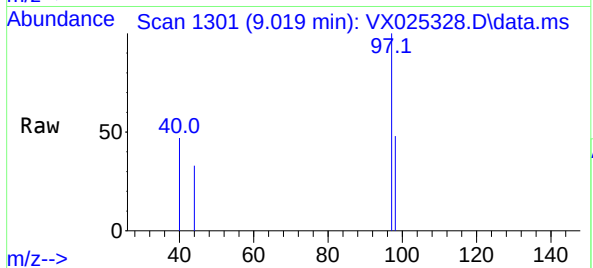
Tgt Ion: 43 Resp: 862
Ion Ratio Lower Upper
43 100
58 172.7 30.9 46.3#





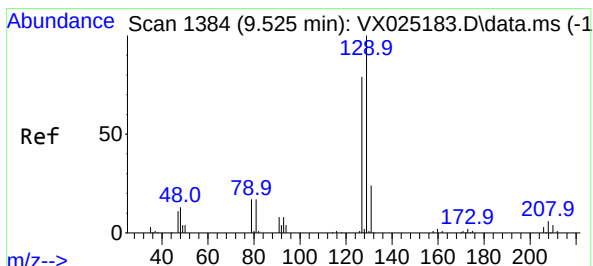
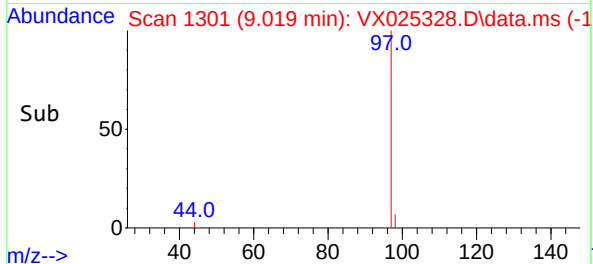
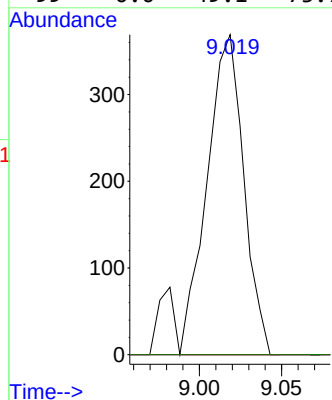
#55
1,1,2-Trichloroethane
Concen: 0.506 ug/l
RT: 9.019 min Scan# 11
Delta R.T. -0.134 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 574

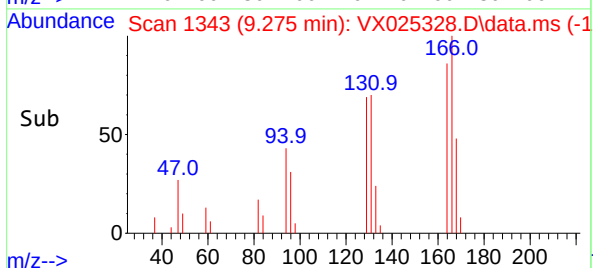
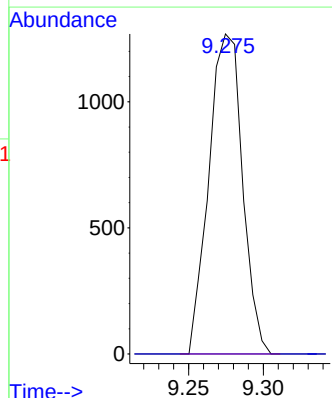
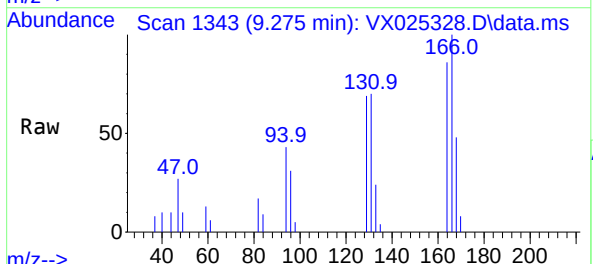
Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.2	103.8#
85	0.0	43.3	64.9#
99	0.0	49.1	73.7#

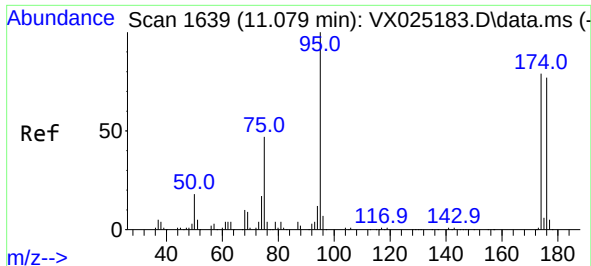


#60
Dibromochloromethane
Concen: 1.522 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.250 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 129 Resp: 1986

Ion	Ratio	Lower	Upper
129	100		
127	0.0	38.5	115.5#

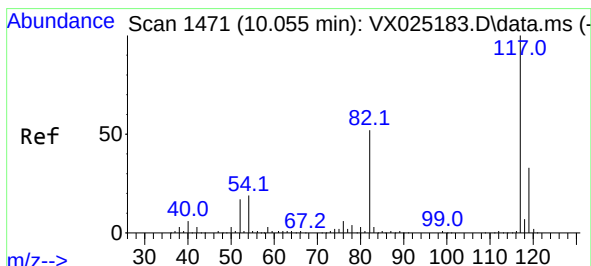
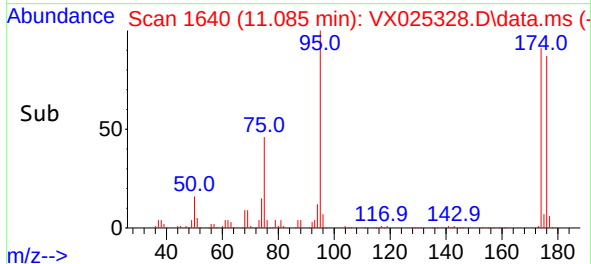
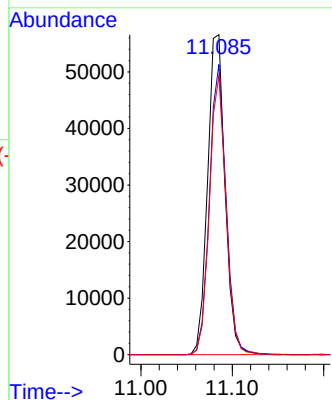
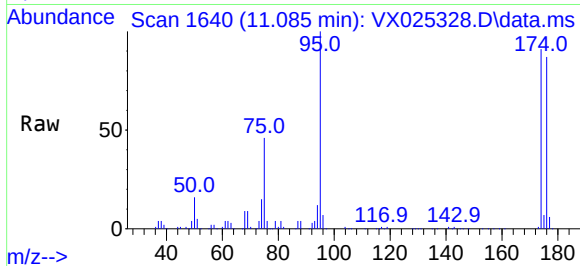




#62
4-Bromofluorobenzene
Concen: 51.836 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

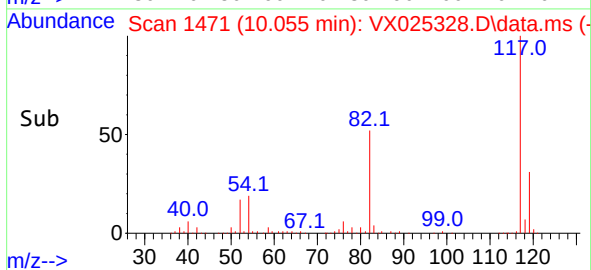
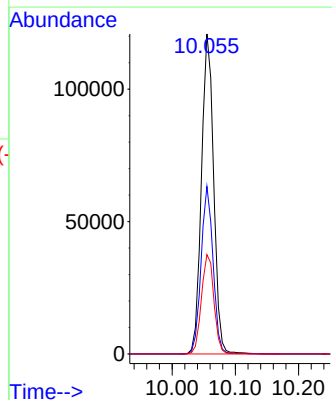
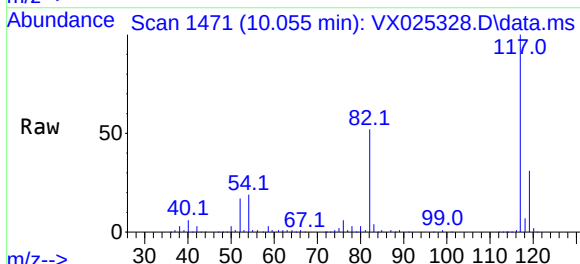
Instrument :
MSVOA_X
ClientSampleId :

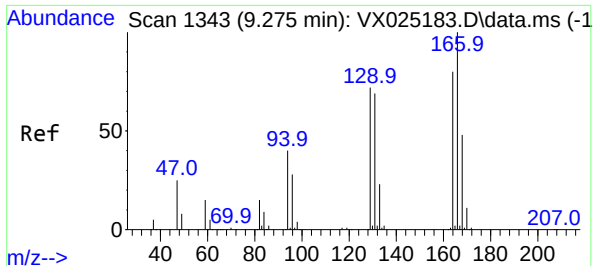
Tgt Ion: 95 Resp: 74811
Ion Ratio Lower Upper
95 100
174 86.2 0.0 158.0
176 82.8 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

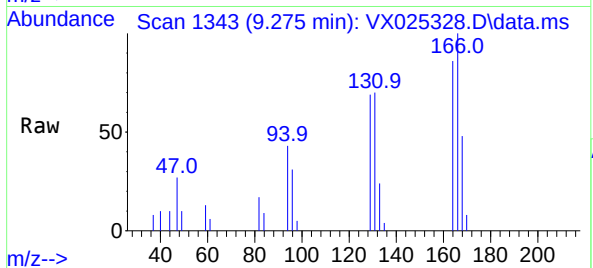
Tgt Ion: 117 Resp: 162619
Ion Ratio Lower Upper
117 100
82 52.3 44.6 67.0
119 31.1 24.8 37.2



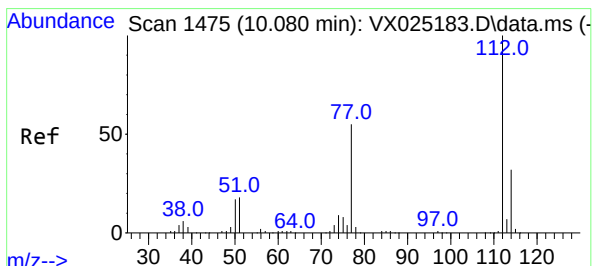
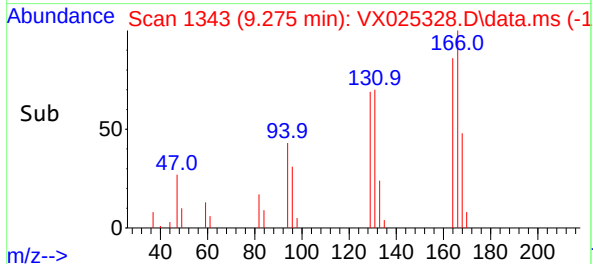
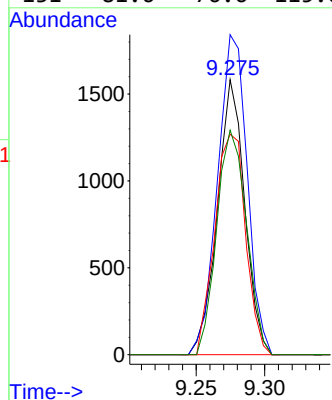


#64
Tetrachloroethene
Concen: 1.637 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Instrument :
MSVOA_X
ClientSampleId :

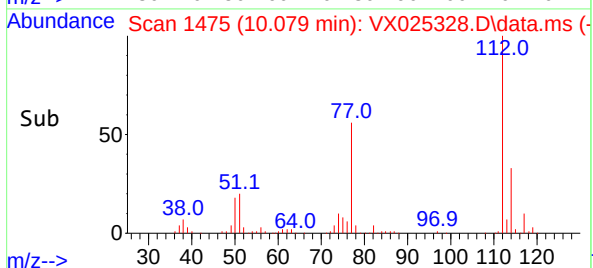
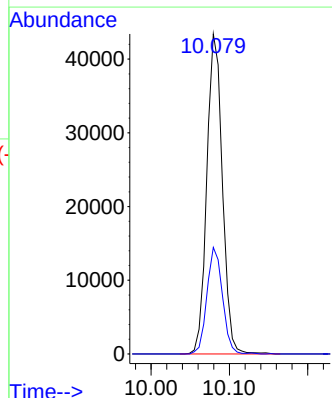
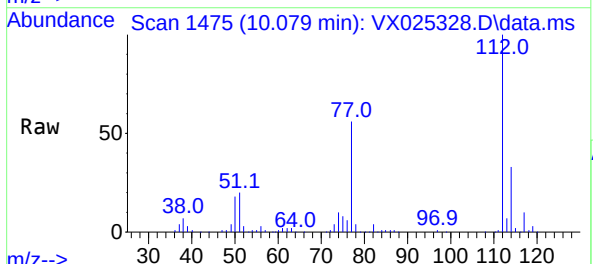


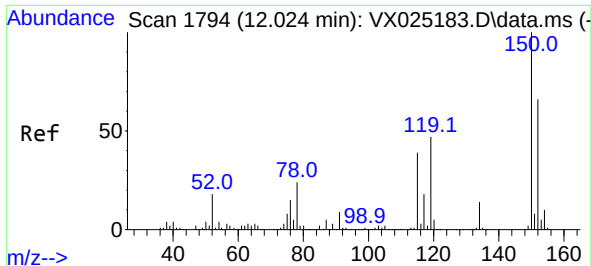
Tgt Ion:164 Resp: 2195
Ion Ratio Lower Upper
164 100
166 116.4 103.2 154.8
129 80.2 81.0 121.4#
131 81.6 76.6 115.0



#65
Chlorobenzene
Concen: 18.032 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

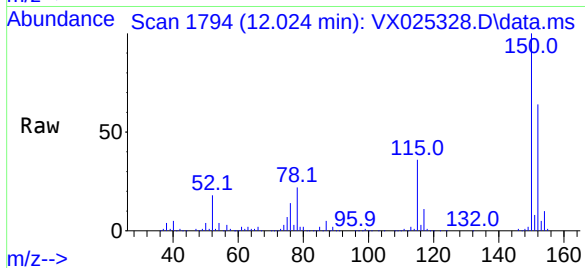
Tgt Ion:112 Resp: 59756
Ion Ratio Lower Upper
112 100
114 33.3 25.8 38.6



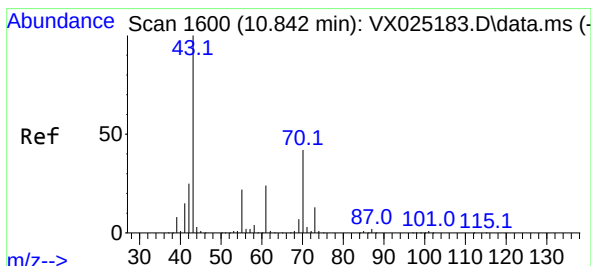
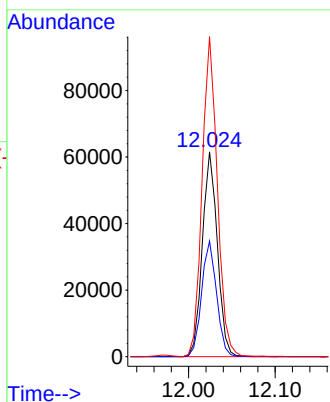
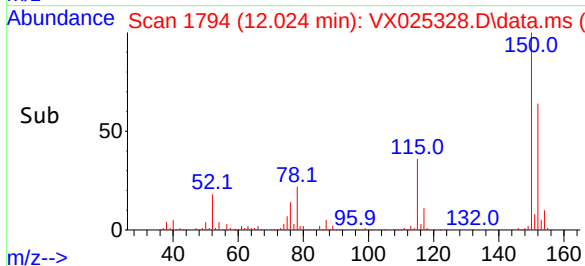


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

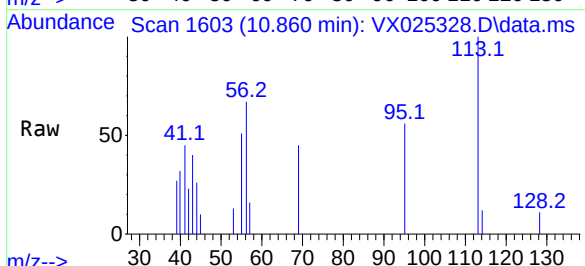
Instrument :
MSVOA_X
ClientSampleId :



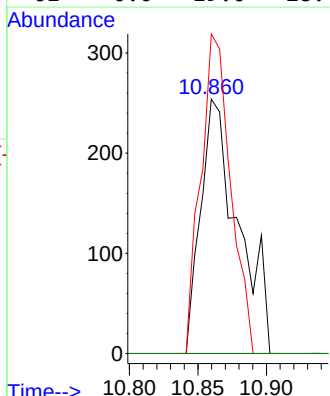
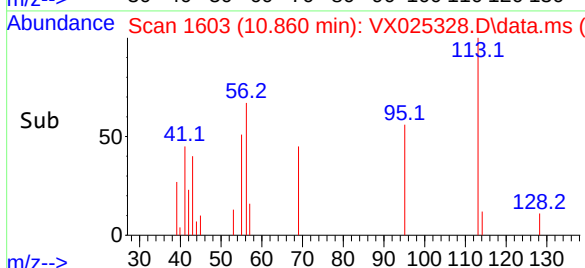
Tgt Ion:152 Resp: 74146
Ion Ratio Lower Upper
152 100
115 56.2 43.3 129.8
150 157.6 0.0 351.2

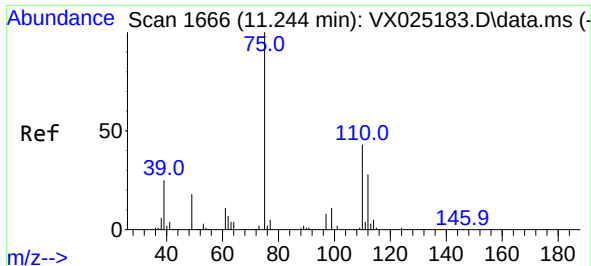


#74
N-ethyl acetate
Concen: 0.210 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.018 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49



Tgt Ion: 43 Resp: 481
Ion Ratio Lower Upper
43 100
70 0.0 33.7 50.5#
55 100.6 19.7 29.5#
61 0.0 19.0 28.4#

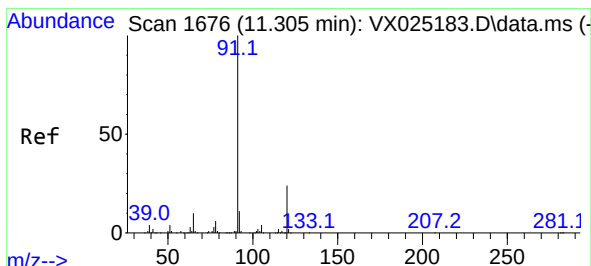
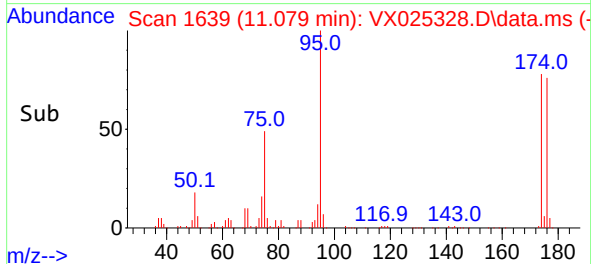
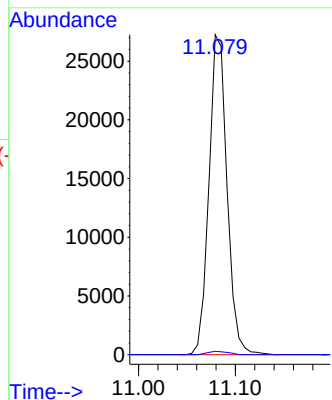
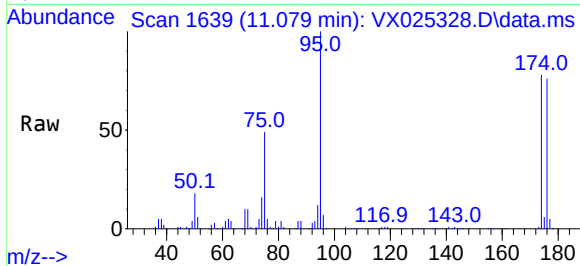




#76
1,2,3-Trichloropropane
Concen: 23.342 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

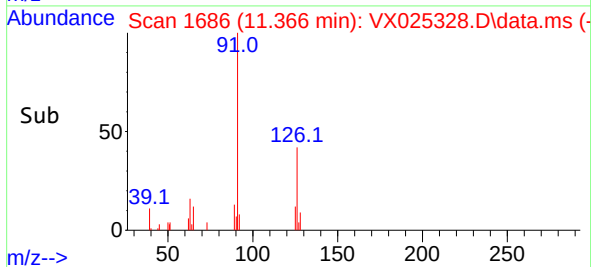
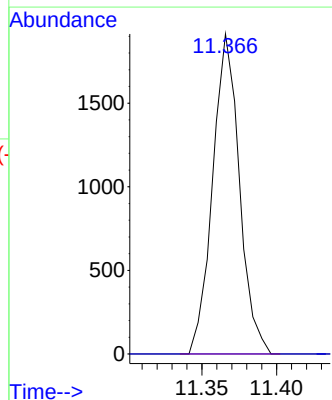
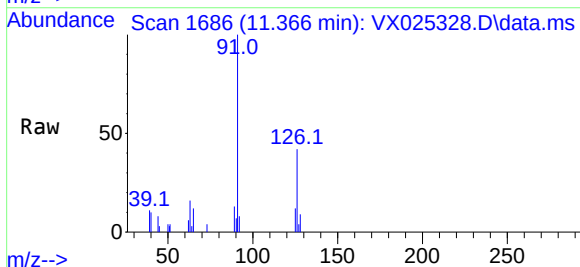
Instrument :
MSVOA_X
ClientSampleId :

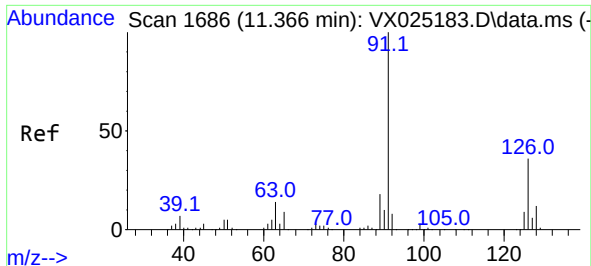
Tgt Ion: 75 Resp: 35441
Ion Ratio Lower Upper
75 100
77 1.2 20.0 59.9#



#78
n-propylbenzene
Concen: 0.402 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.061 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 91 Resp: 2382
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.0#

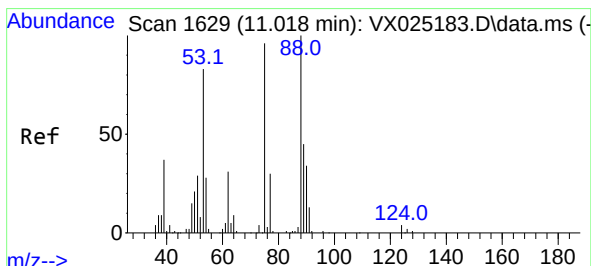
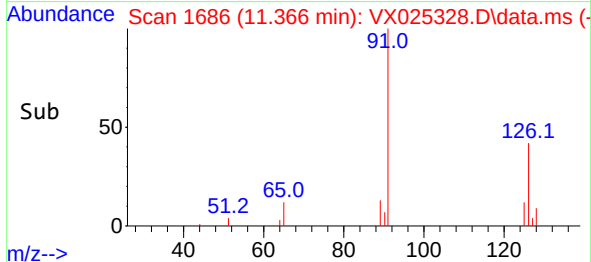
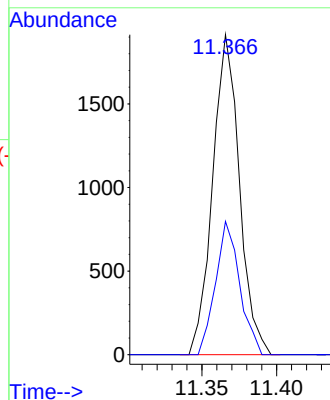
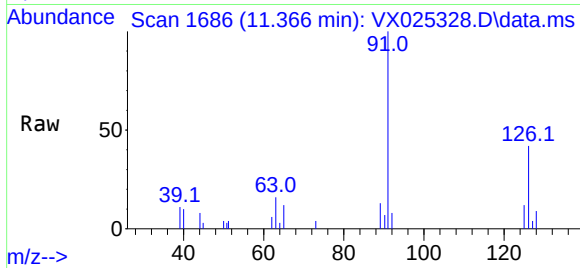




#79
2-Chlorotoluene
Concen: 0.660 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

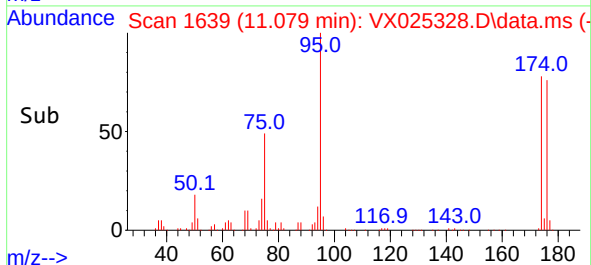
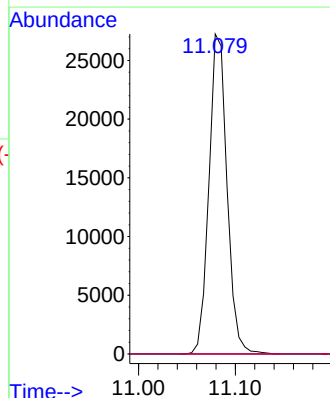
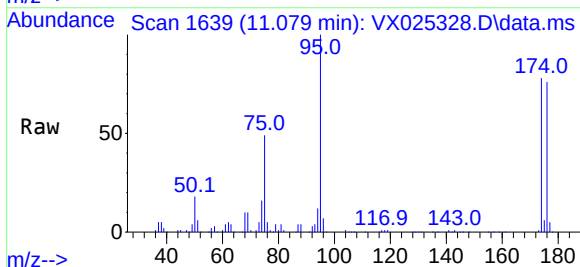
Instrument :
MSVOA_X
ClientSampleId :

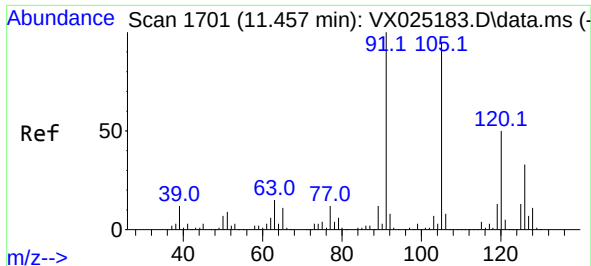
Tgt Ion: 91 Resp: 2382
Ion Ratio Lower Upper
91 100
126 37.6 17.0 50.9



#81
trans-1,4-Dichloro-2-butene
Concen: 58.802 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 75 Resp: 35441
Ion Ratio Lower Upper
75 100
53 0.0 81.9 122.9#
89 0.0 38.2 57.2#

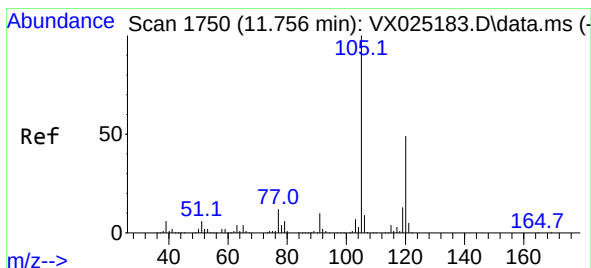
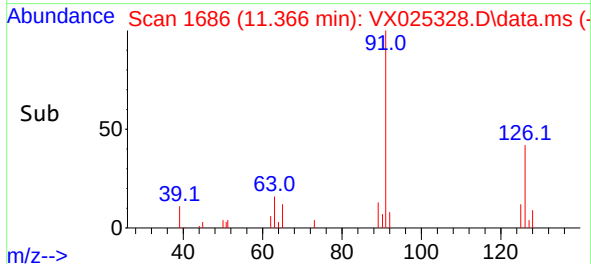
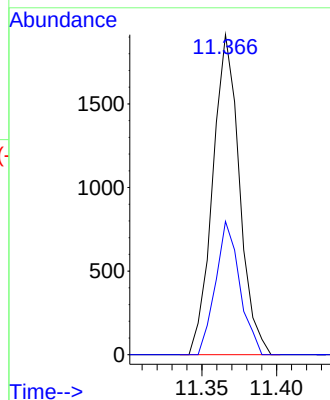
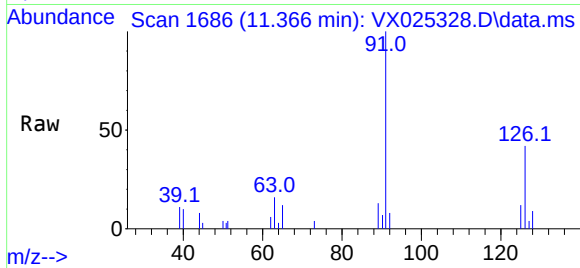




#82
4-Chlorotoluene
Concen: 0.578 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.091 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

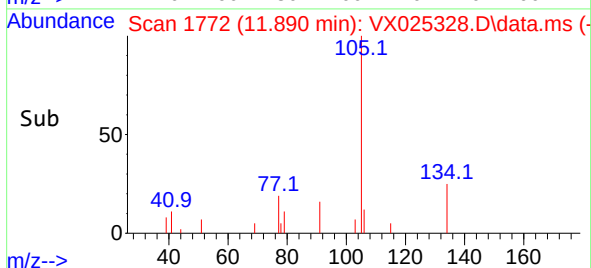
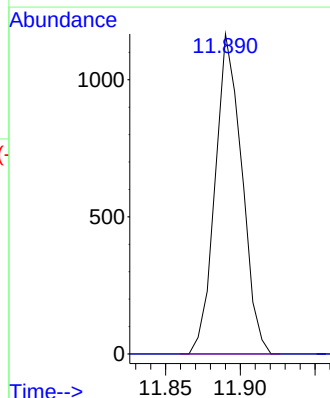
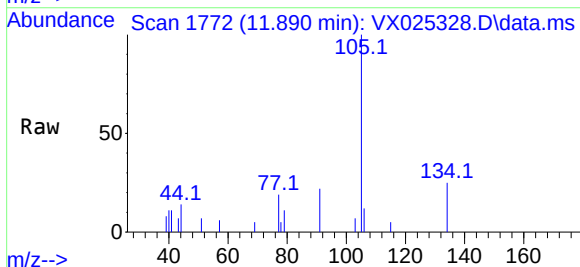
Instrument :
MSVOA_X
ClientSampleId :

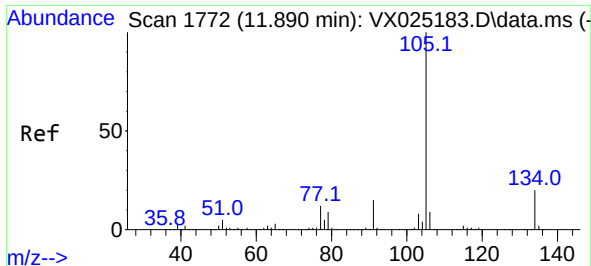
Tgt Ion: 91 Resp: 2382
Ion Ratio Lower Upper
91 100
126 37.6 14.9 44.5



#84
1,2,4-Trimethylbenzene
Concen: 0.330 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.134 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 105 Resp: 1449
Ion Ratio Lower Upper
105 100
120 0.0 22.1 66.3#

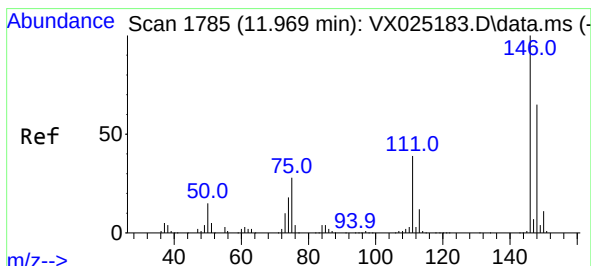
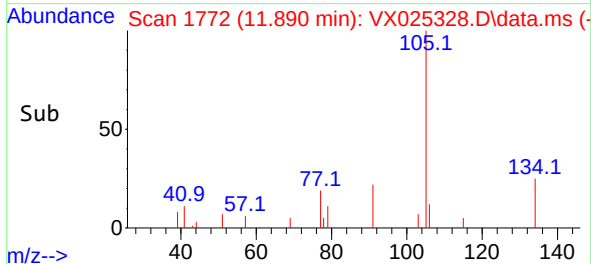
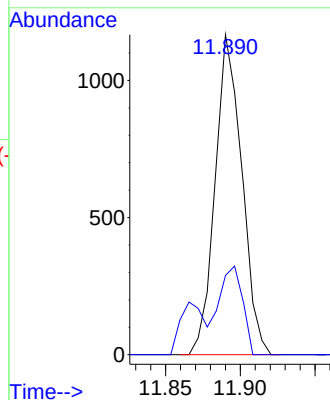
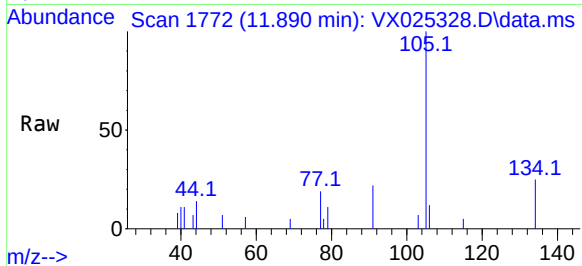




#85
 sec-Butylbenzene
 Concen: 0.264 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX025328.D
 Acq: 24 Nov 2021 15:49

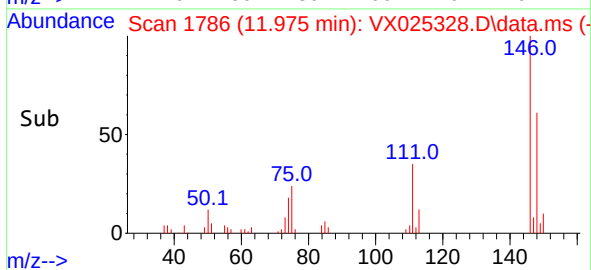
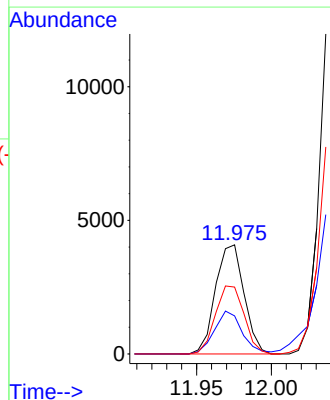
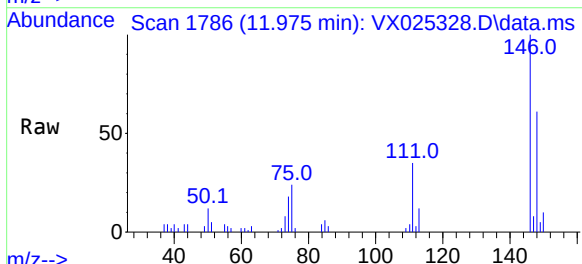
Instrument :
 MSVOA_X
 ClientSampleId :

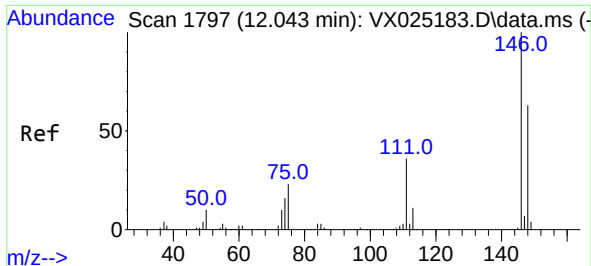
Tgt Ion:105 Resp: 1449
 Ion Ratio Lower Upper
 105 100
 134 24.2 10.2 30.4



#87
 1,3-Dichlorobenzene
 Concen: 2.149 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. 0.006 min
 Lab File: VX025328.D
 Acq: 24 Nov 2021 15:49

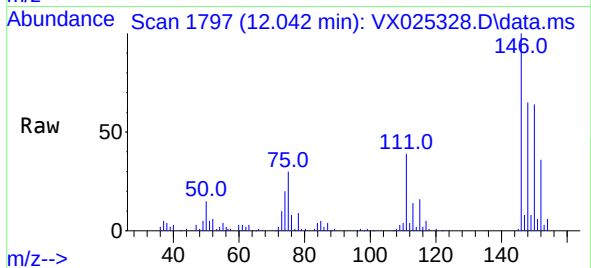
Tgt Ion:146 Resp: 5436
 Ion Ratio Lower Upper
 146 100
 111 38.4 20.6 61.9
 148 62.6 32.0 96.2



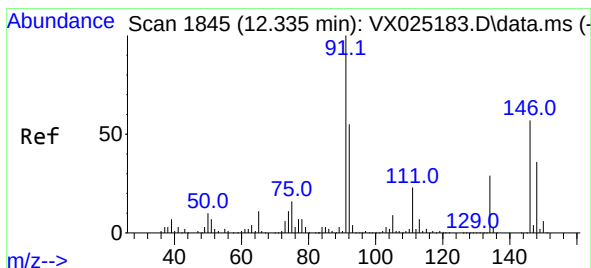
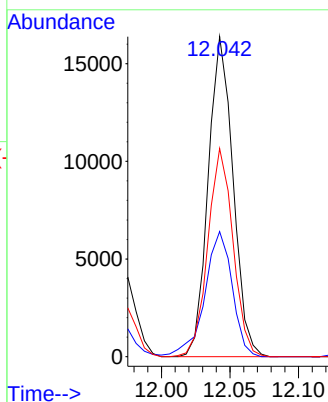
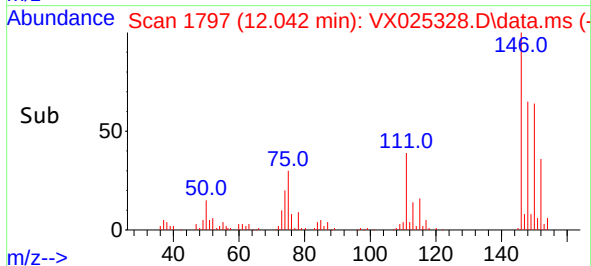


#88
1,4-Dichlorobenzene
Concen: 8.041 ug/l
RT: 12.042 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

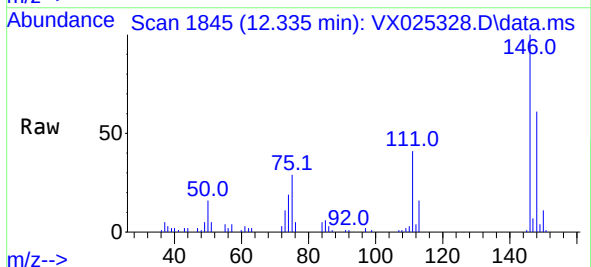
Instrument :
MSVOA_X
ClientSampleId :



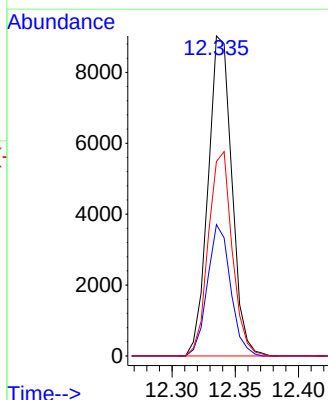
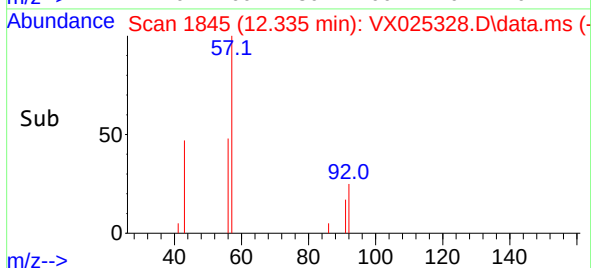
Tgt Ion:146 Resp: 20612
Ion Ratio Lower Upper
146 100
111 43.3 20.4 61.3
148 66.1 32.4 97.0

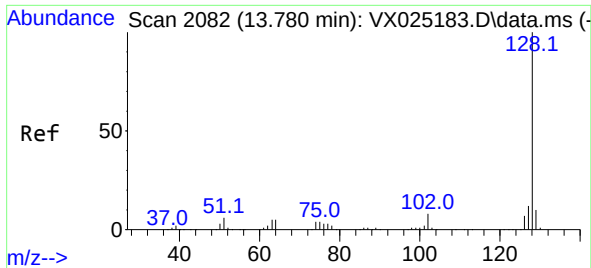


#91
1,2-Dichlorobenzene
Concen: 4.783 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49



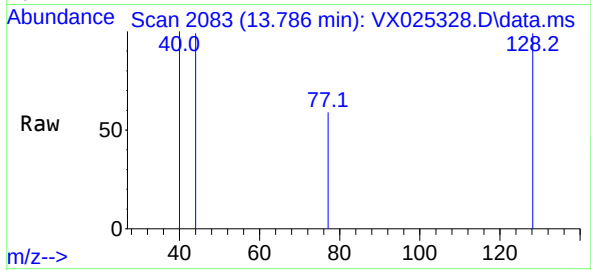
Tgt Ion:146 Resp: 11792
Ion Ratio Lower Upper
146 100
111 39.9 21.2 63.6
148 64.0 32.1 96.5





#95
Naphthalene
Concen: Below Cal
RT: 13.786 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX025328.D
Acq: 24 Nov 2021 15:49

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	128	Resp:	184
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.3	15.5#
129	0.0	8.8	13.2#

