

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112421\
 Data File : VX025329.D
 Acq On : 24 Nov 2021 16:12
 Operator : JC/MD
 Sample : M4775-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 26 10:35:54 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	127582	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	202958	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	181462	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82759	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68280	50.773	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	101.540%		
35) Dibromofluoromethane	5.391	113	60941	48.937	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.880%		
50) Toluene-d8	8.653	98	230797	49.293	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.580%		
62) 4-Bromofluorobenzene	11.085	95	82790	46.740	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.480%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	258	0.233	ug/l	97
4) Vinyl Chloride	1.374	62	1602	1.066	ug/l	98
5) Bromomethane	1.624	94	200	0.309	ug/l	82
6) Chloroethane	1.648	64	285	0.275	ug/l #	43
8) Diethyl Ether	2.136	74	356	0.387	ug/l #	21
11) Tert butyl alcohol	2.947	59	3383	1.274	ug/l #	72
14) Allyl chloride	2.538	41	920	0.430	ug/l #	73
16) Acetone	2.386	43	1092	1.461	ug/l	93
24) 1,1-Dichloroethane	3.611	63	11828	5.311	ug/l	96
25) 2-Butanone	4.568	43	421	0.390	ug/l #	48
26) 2,2-Dichloropropane	4.568	77	524	0.260	ug/l #	53
27) cis-1,2-Dichloroethene	4.495	96	5955	3.937	ug/l	82
29) Tetrahydrofuran	5.025	42	1111	1.661	ug/l #	80
30) Chloroform	5.105	83	1060	0.457	ug/l	99
31) Cyclohexane	5.562	56	2311	1.112	ug/l #	1
36) 1,1-Dichloropropene	5.556	75	8615	4.865	ug/l #	50
37) Ethyl Acetate	4.568	43	421	0.209	ug/l #	68
38) Carbon Tetrachloride	5.556	117	11750	6.025	ug/l #	18
41) Methacrylonitrile	5.019	41	584	0.522	ug/l #	33
42) 1,2-Dichloroethane	6.098	62	689	0.395	ug/l	85
44) Trichloroethene	7.129	130	1020	0.655	ug/l	72
49) 1,4-Dioxane	7.665	88	538	16.190	ug/l #	84
51) 4-Methyl-2-Pentanone	8.647	43	1002	0.477	ug/l #	1
60) Dibromochloromethane	9.275	129	899	0.561	ug/l #	11
64) Tetrachloroethene	9.275	164	1002	0.670	ug/l #	81
65) Chlorobenzene	10.079	112	101600	27.475	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	39716	23.435	ug/l #	37
78) n-propylbenzene	11.366	91	5221	0.789	ug/l #	52
79) 2-Chlorotoluene	11.366	91	5221	1.295	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	39716	59.037	ug/l #	9
82) 4-Chlorotoluene	11.366	91	5221	1.135	ug/l	91
87) 1,3-Dichlorobenzene	11.969	146	7892	2.795	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	28277	9.883	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	17274	6.277	ug/l	97
95) Naphthalene	13.786	128	102	Below Cal	#	69

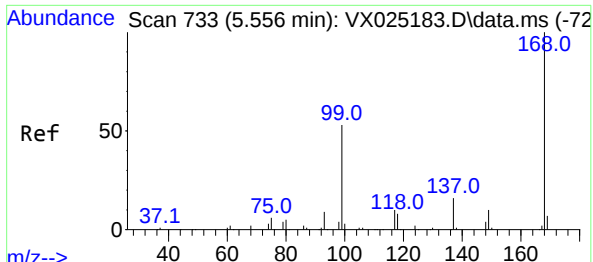
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112421\
Data File : VX025329.D
Acq On : 24 Nov 2021 16:12
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QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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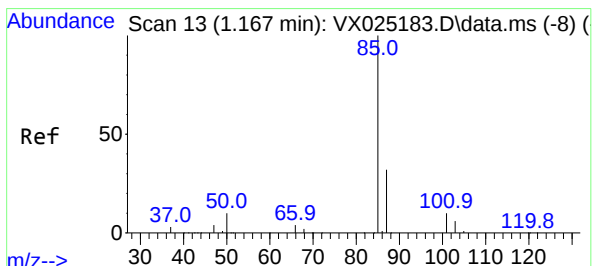
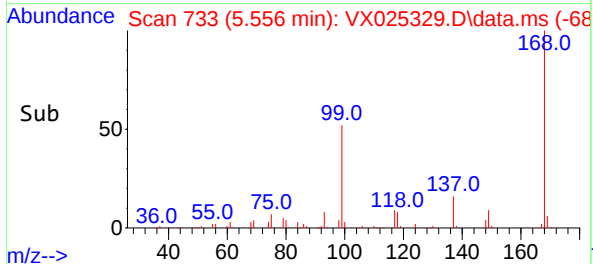
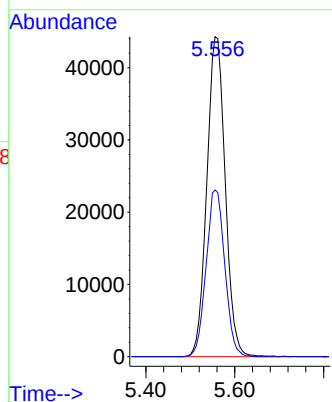
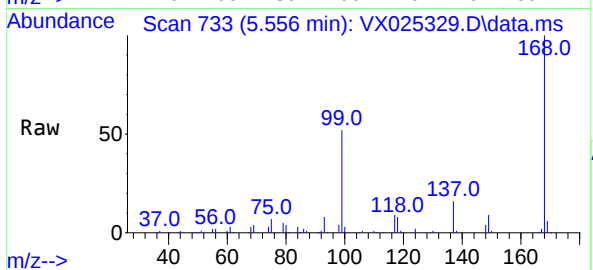
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

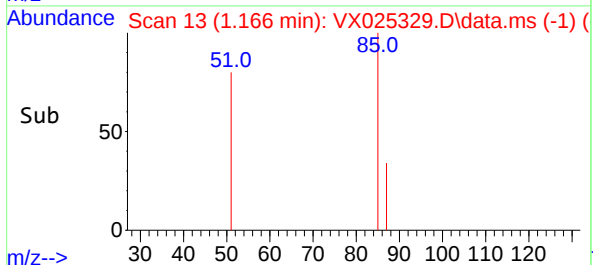
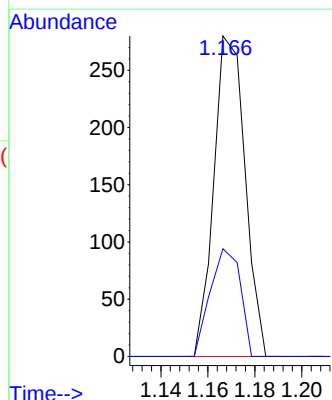
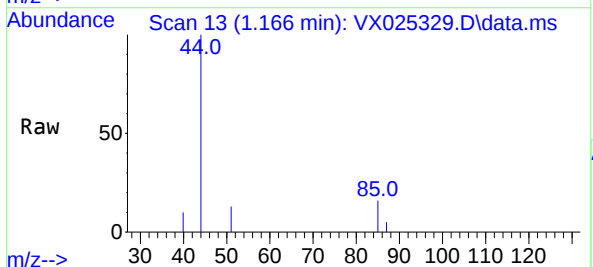
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 127582
Ion Ratio Lower Upper
168 100
99 52.1 46.4 69.6

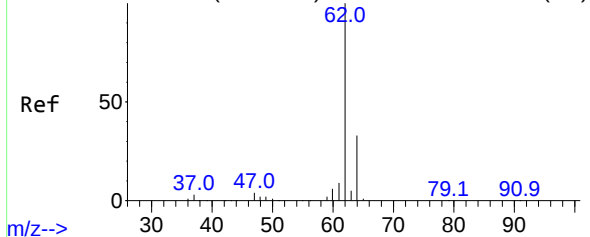


#2
Dichlorodifluoromethane
Concen: 0.233 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 85 Resp: 258
Ion Ratio Lower Upper
85 100
87 33.6 16.0 47.9



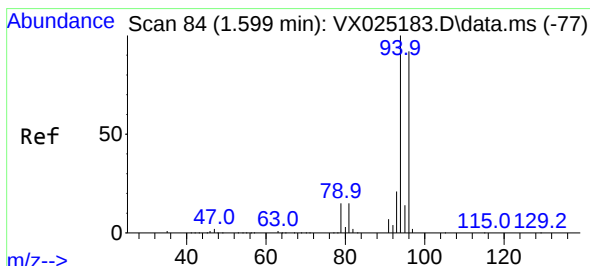
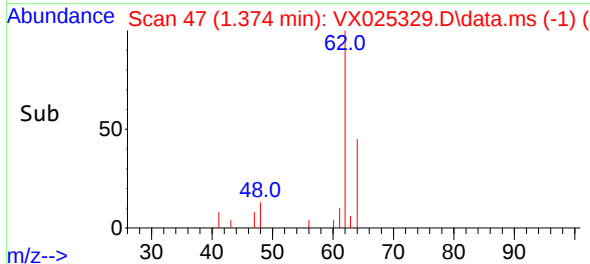
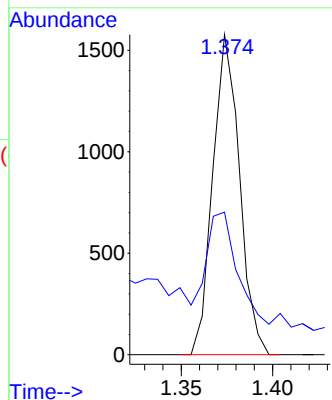
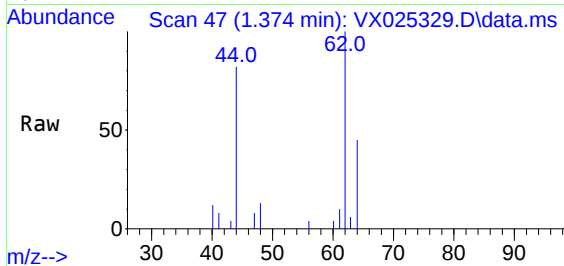
Abundance Scan 47 (1.374 min): VX025183.D\data.ms (-42)



#4
Vinyl Chloride
Concen: 1.066 ug/l
RT: 1.374 min Scan# 41
Delta R.T. -0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

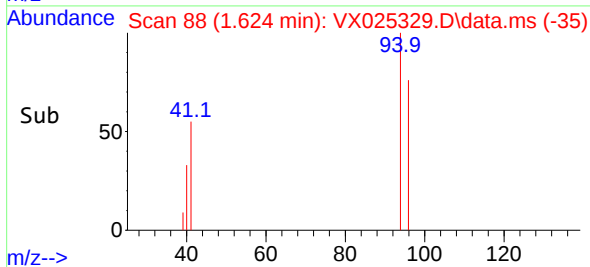
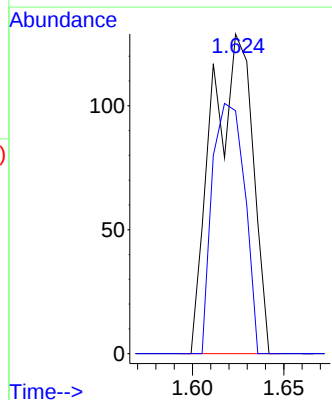
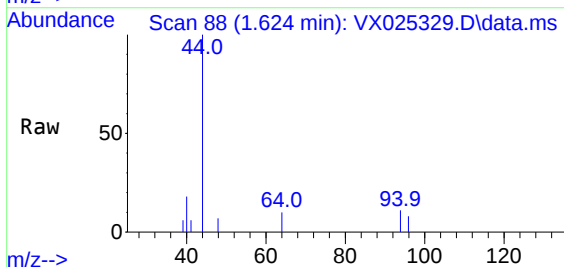
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 62 Resp: 1602
Ion Ratio Lower Upper
62 100
64 31.6 26.0 39.0

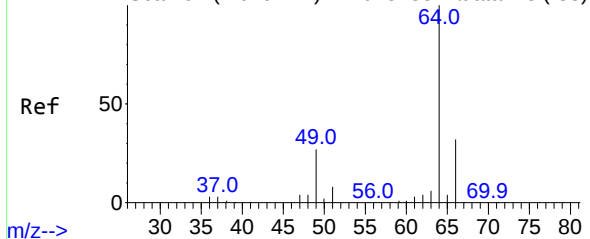


#5
Bromomethane
Concen: 0.309 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.025 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 94 Resp: 200
Ion Ratio Lower Upper
94 100
96 76.0 74.8 112.2



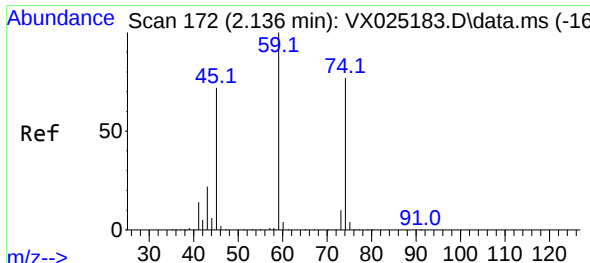
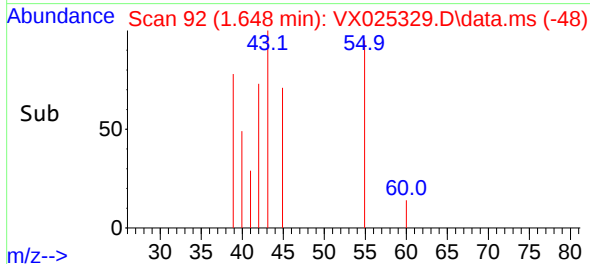
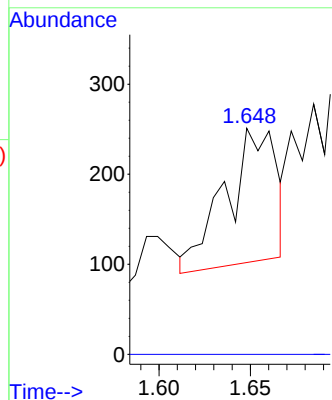
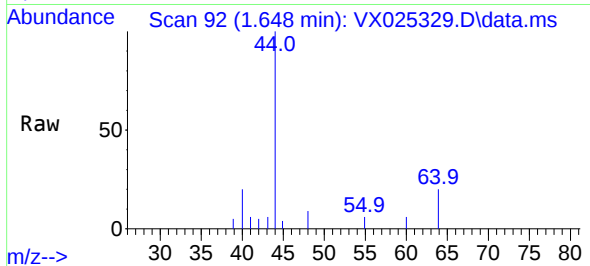
Abundance Scan 97 (1.679 min): VX025183.D\data.ms (-88)



#6
Chloroethane
Concen: 0.275 ug/l
RT: 1.648 min Scan# 91
Delta R.T. -0.031 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

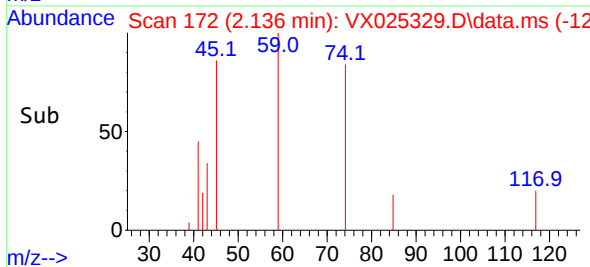
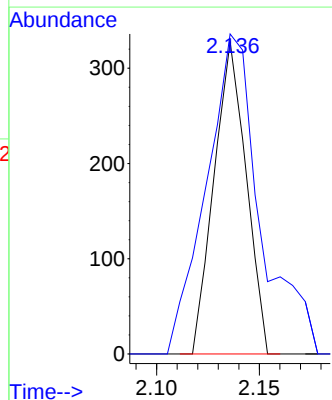
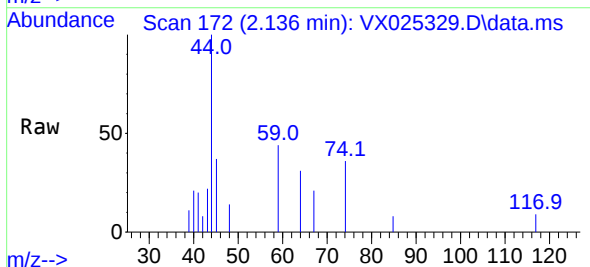
Instrument :
MSVOA_X
ClientSampleId :

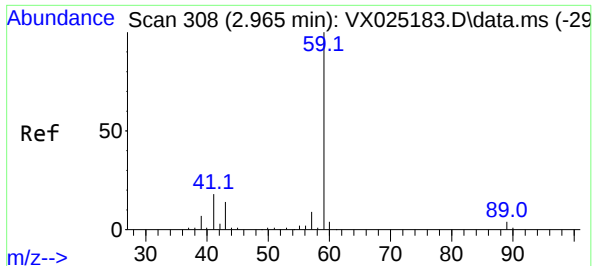
Tgt Ion: 64 Resp: 285
Ion Ratio Lower Upper
64 100
66 0.0 25.6 38.4#



#8
Diethyl Ether
Concen: 0.387 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 74 Resp: 356
Ion Ratio Lower Upper
74 100
45 171.9 47.6 142.9#





#11

Tert butyl alcohol

Concen: 1.274 ug/l

RT: 2.947 min Scan# 30

Delta R.T. -0.018 min

Lab File: VX025329.D

Acq: 24 Nov 2021 16:12

Instrument :

MSVOA_X

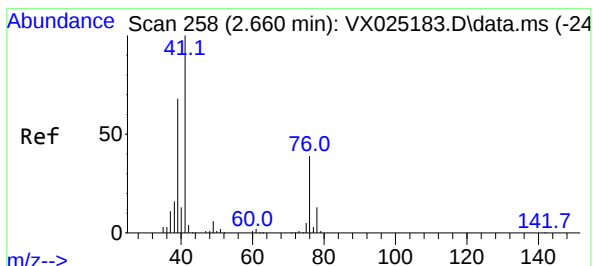
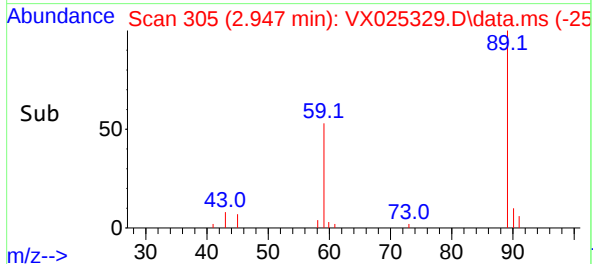
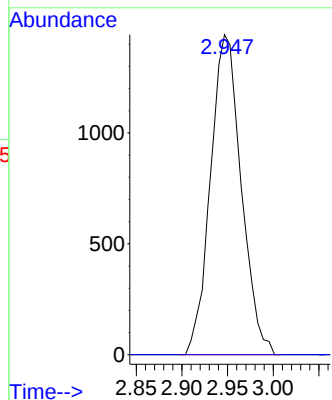
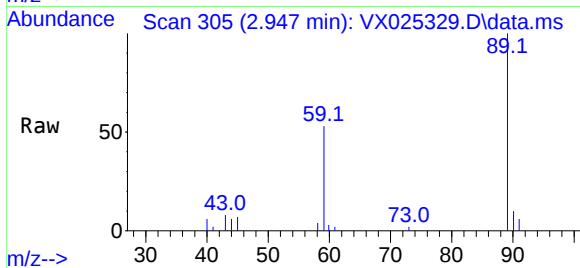
ClientSampleId :

Tgt Ion: 59 Resp: 3383

Ion Ratio Lower Upper

59 100

57 0.0 8.5 12.7#



#14

Allyl chloride

Concen: 0.430 ug/l

RT: 2.538 min Scan# 238

Delta R.T. -0.122 min

Lab File: VX025329.D

Acq: 24 Nov 2021 16:12

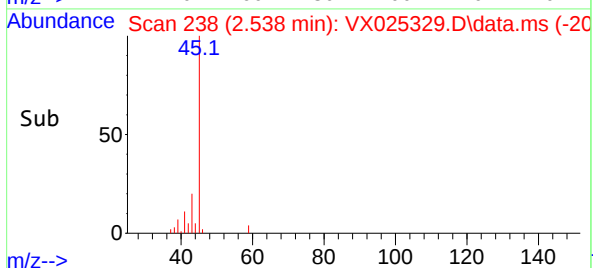
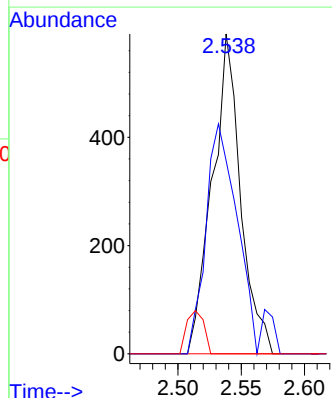
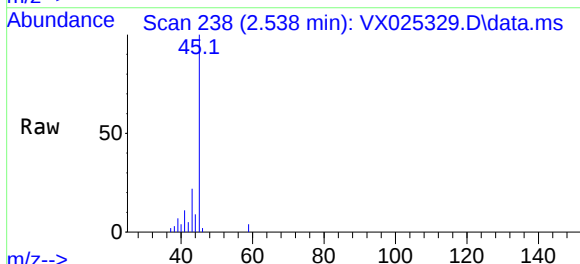
Tgt Ion: 41 Resp: 920

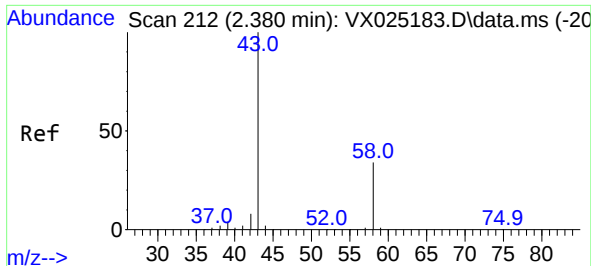
Ion Ratio Lower Upper

41 100

39 78.9 54.6 82.0

76 0.0 25.3 37.9#

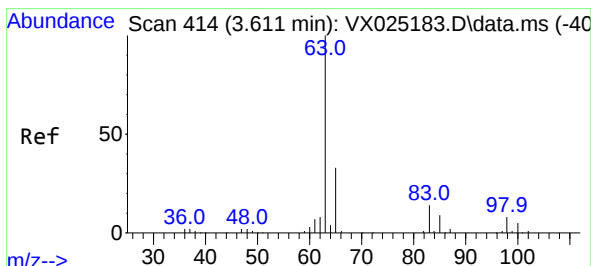
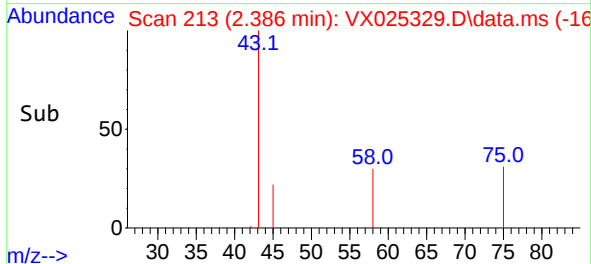
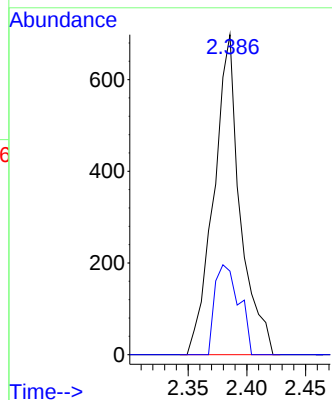
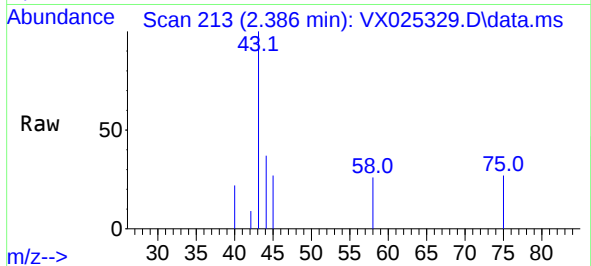




#16
Acetone
Concen: 1.461 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

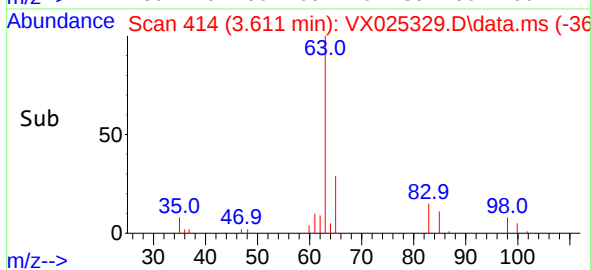
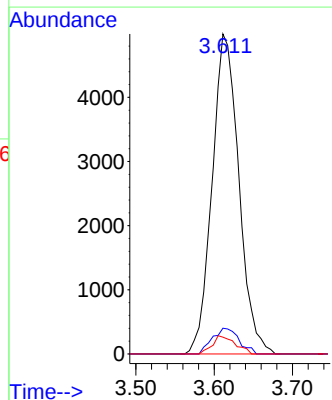
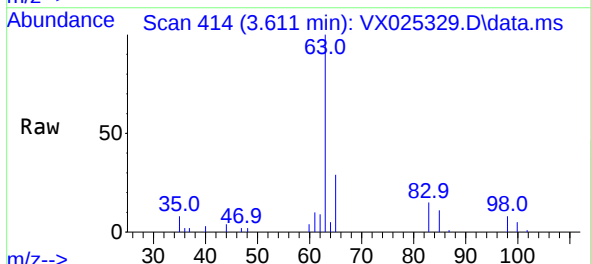
Instrument :
MSVOA_X
ClientSampleId :

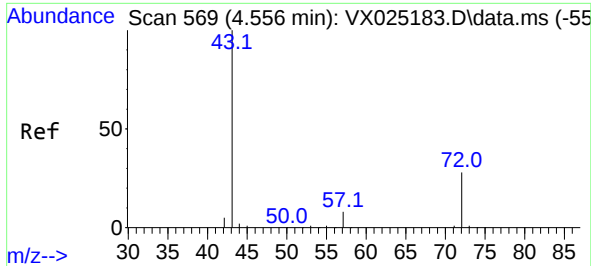
Tgt Ion: 43 Resp: 1092
Ion Ratio Lower Upper
43 100
58 26.1 24.0 36.0



#24
1,1-Dichloroethane
Concen: 5.311 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 63 Resp: 11828
Ion Ratio Lower Upper
63 100
98 8.0 3.3 9.9
100 5.2 2.1 6.2





#25

2-Butanone

Concen: 0.390 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.012 min

Lab File: VX025329.D

Acq: 24 Nov 2021 16:12

Instrument :

MSVOA_X

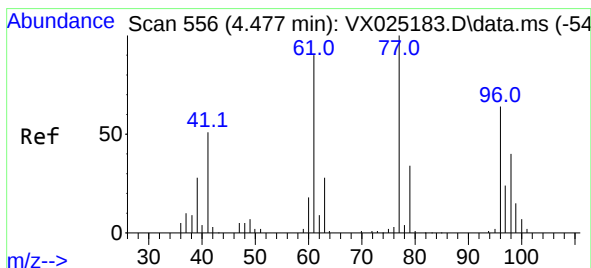
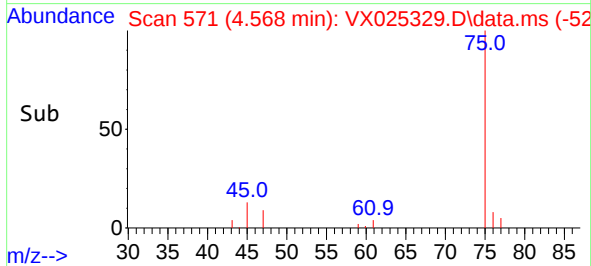
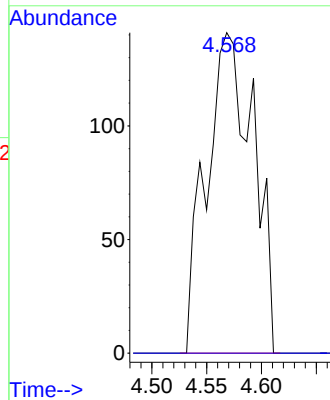
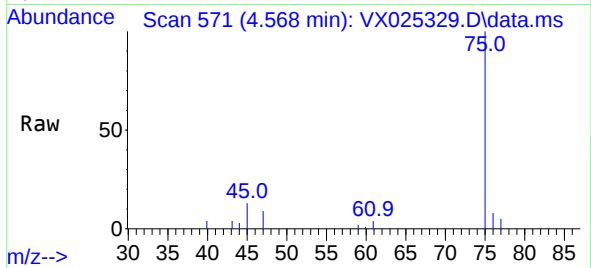
ClientSampleId :

Tgt Ion: 43 Resp: 421

Ion Ratio Lower Upper

43 100

72 0.0 21.2 31.8#



#26

2,2-Dichloropropane

Concen: 0.260 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.091 min

Lab File: VX025329.D

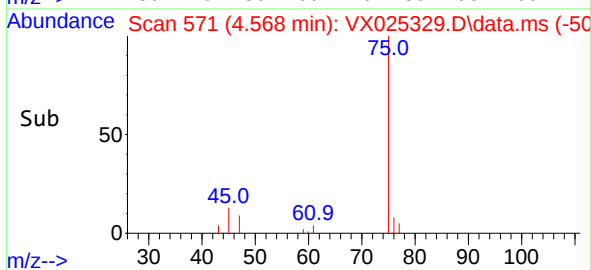
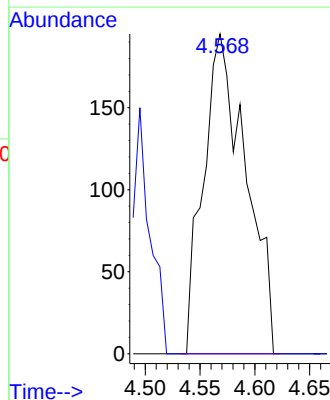
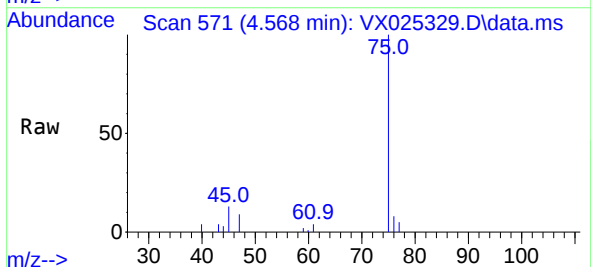
Acq: 24 Nov 2021 16:12

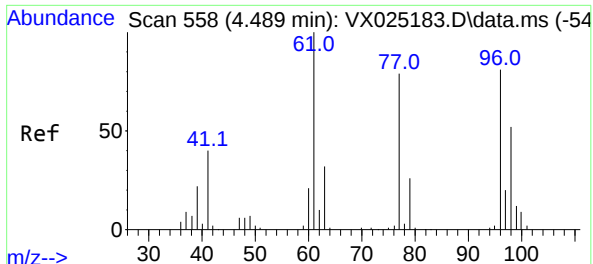
Tgt Ion: 77 Resp: 524

Ion Ratio Lower Upper

77 100

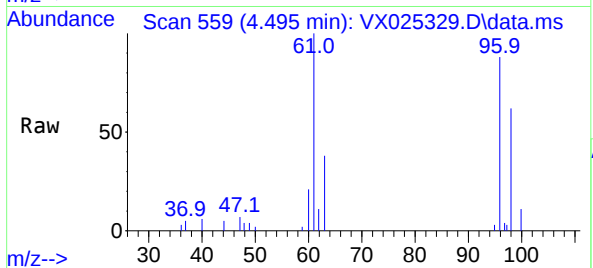
97 0.0 11.2 33.5#





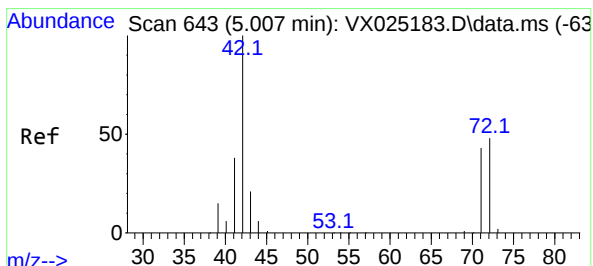
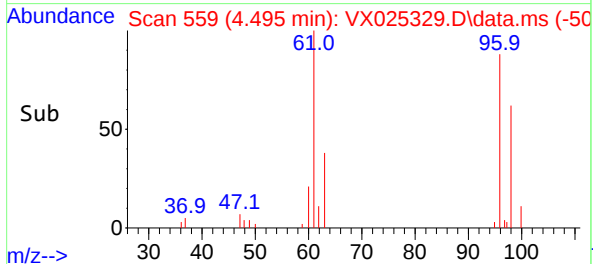
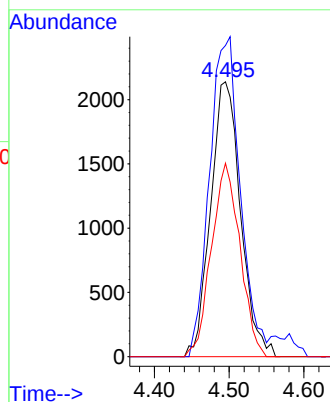
#27
 cis-1,2-Dichloroethene
 Concen: 3.937 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX025329.D
 Acq: 24 Nov 2021 16:12

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 5955

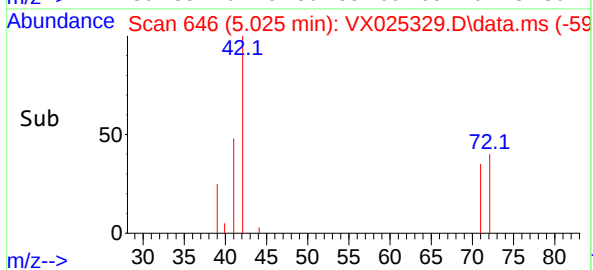
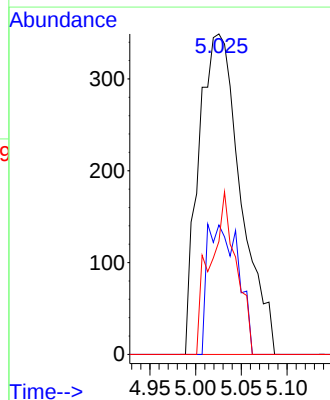
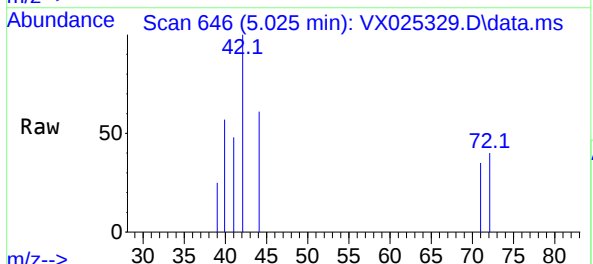
Ion	Ratio	Lower	Upper
96	100		
61	119.3	0.0	302.2
98	67.2	0.0	131.4

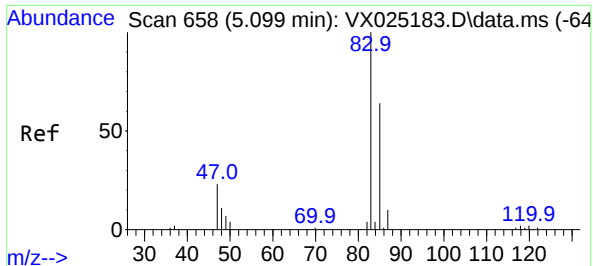


#29
 Tetrahydrofuran
 Concen: 1.661 ug/l
 RT: 5.025 min Scan# 646
 Delta R.T. 0.018 min
 Lab File: VX025329.D
 Acq: 24 Nov 2021 16:12

Tgt Ion: 42 Resp: 1111

Ion	Ratio	Lower	Upper
42	100		
72	30.0	36.1	54.1#
71	31.7	33.7	50.5#





#30

Chloroform

Concen: 0.457 ug/l

RT: 5.105 min Scan# 6

Delta R.T. 0.006 min

Lab File: VX025329.D

Acq: 24 Nov 2021 16:12

Instrument :

MSVOA_X

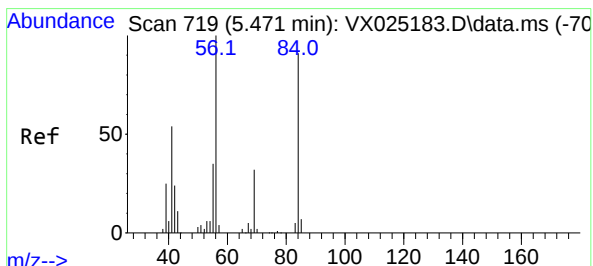
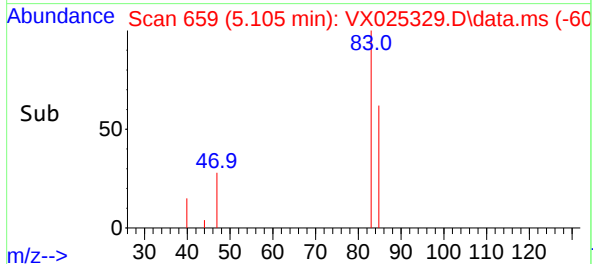
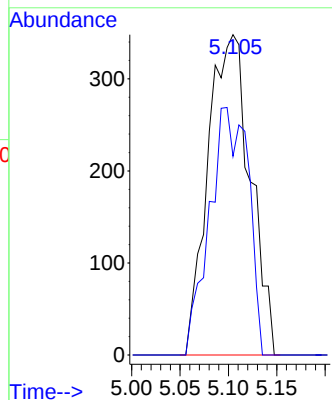
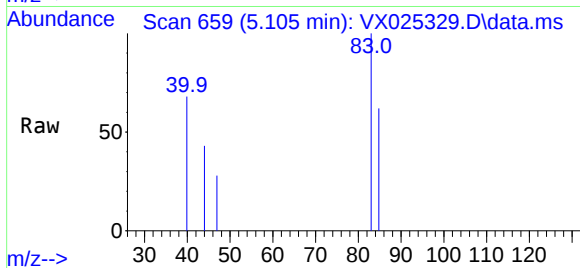
ClientSampleId :

Tgt Ion: 83 Resp: 1060

Ion Ratio Lower Upper

83 100

85 62.1 50.2 75.2



#31

Cyclohexane

Concen: 1.112 ug/l

RT: 5.562 min Scan# 734

Delta R.T. 0.091 min

Lab File: VX025329.D

Acq: 24 Nov 2021 16:12

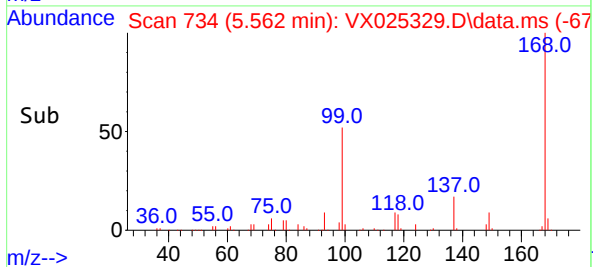
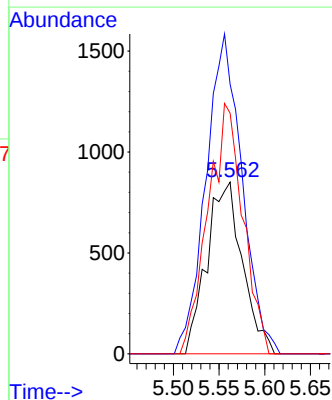
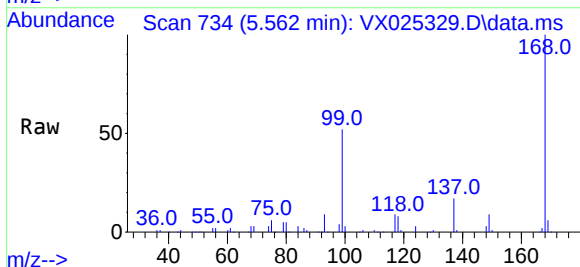
Tgt Ion: 56 Resp: 2311

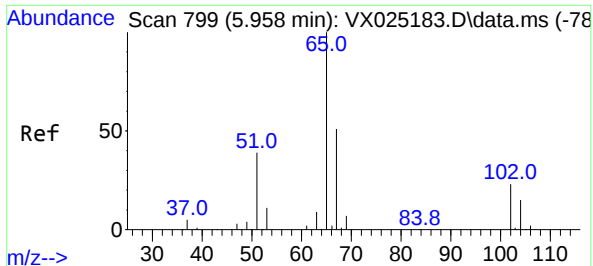
Ion Ratio Lower Upper

56 100

69 156.9 24.2 36.2#

84 140.2 71.5 107.3#





#33

1,2-Dichloroethane-d4

Concen: 50.773 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX025329.D

Acq: 24 Nov 2021 16:12

Instrument :

MSVOA_X

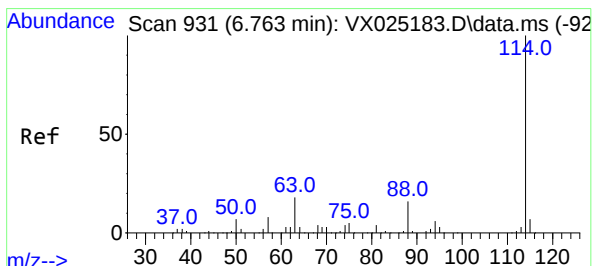
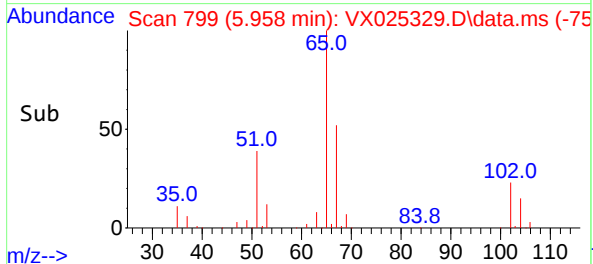
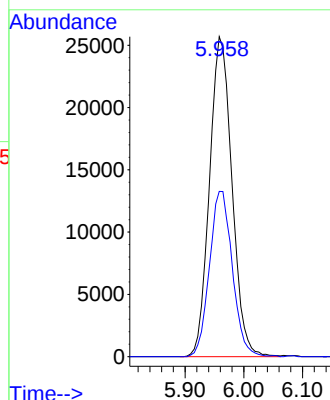
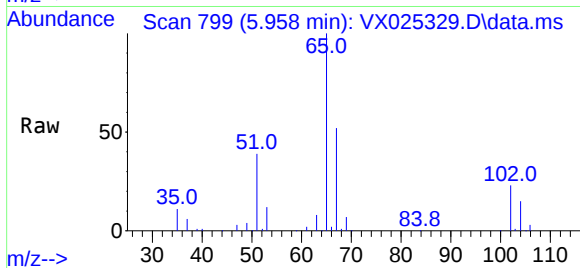
ClientSampleId :

Tgt Ion: 65 Resp: 68280

Ion Ratio Lower Upper

65 100

67 52.6 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: VX025329.D

Acq: 24 Nov 2021 16:12

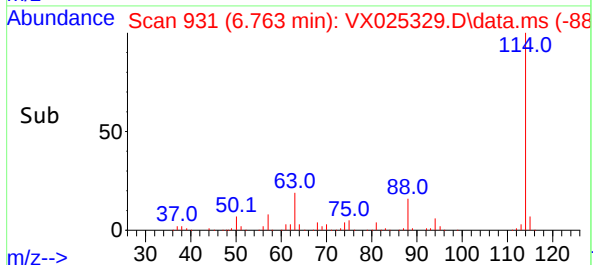
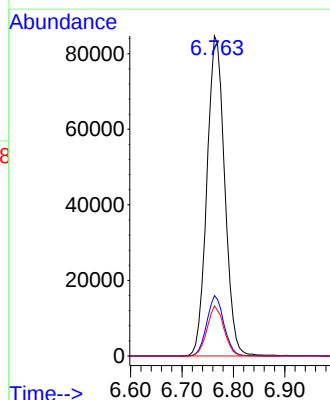
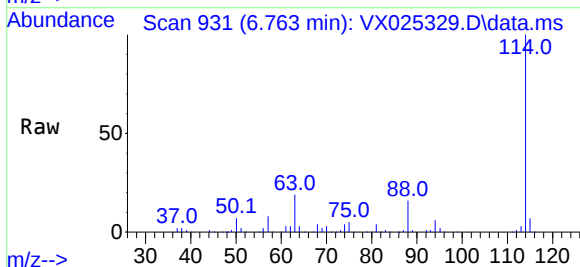
Tgt Ion: 114 Resp: 202958

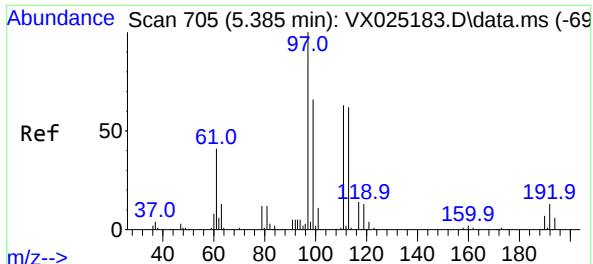
Ion Ratio Lower Upper

114 100

63 18.9 0.0 41.0

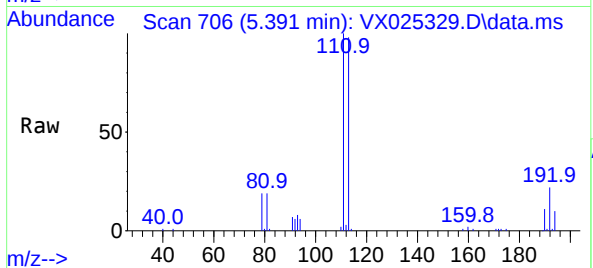
88 15.6 0.0 34.8



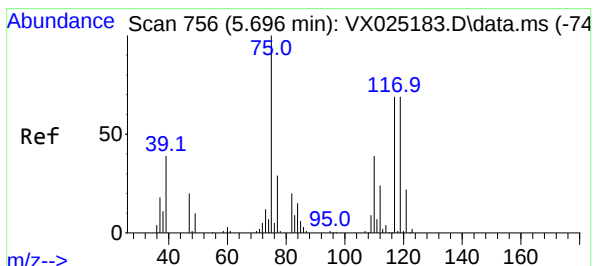
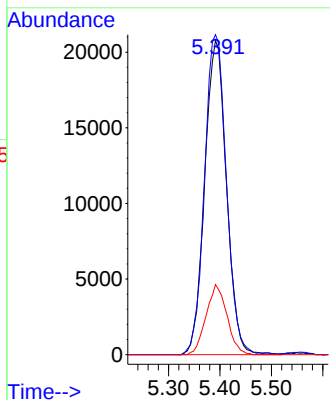
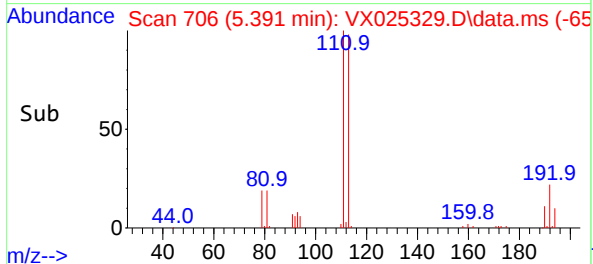


#35
Dibromofluoromethane
Concen: 48.937 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :

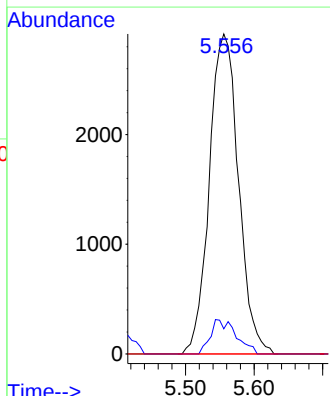
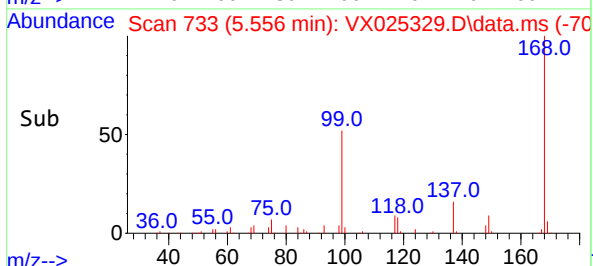
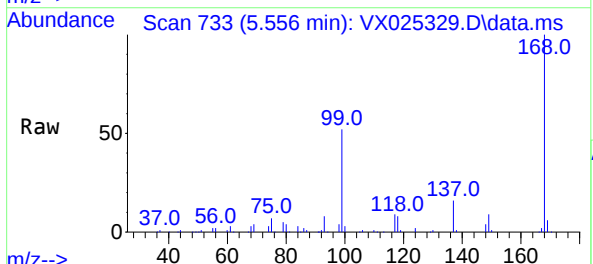


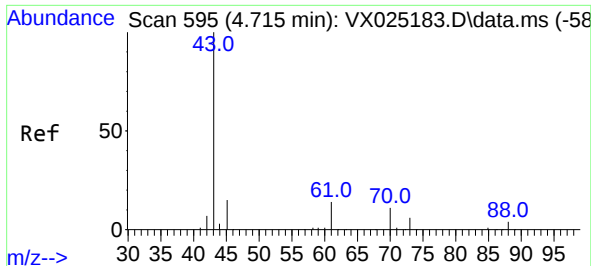
Tgt Ion:113 Resp: 60941
Ion Ratio Lower Upper
113 100
111 102.7 82.1 123.1
192 21.4 15.6 23.4



#36
1,1-Dichloropropene
Concen: 4.865 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

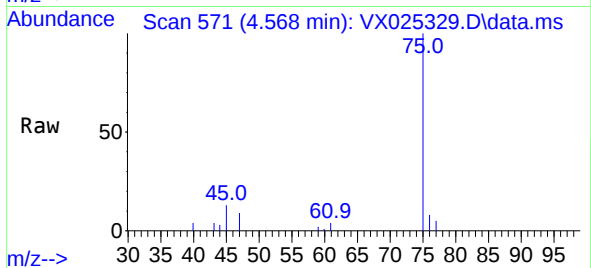
Tgt Ion: 75 Resp: 8615
Ion Ratio Lower Upper
75 100
110 9.4 18.1 54.3#
77 0.0 24.4 36.6#



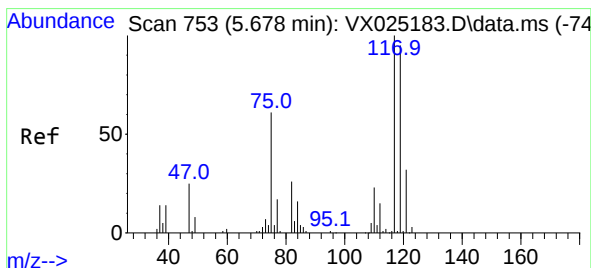
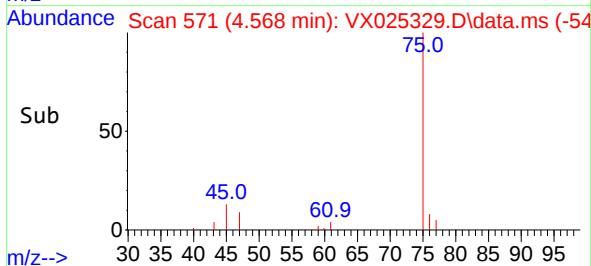
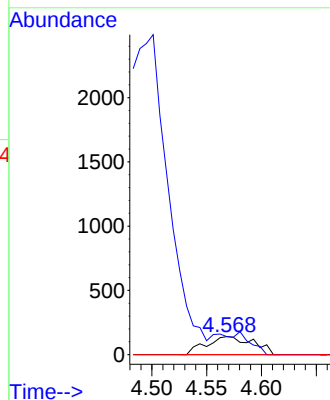


#37
Ethyl Acetate
Concen: 0.209 ug/l
RT: 4.568 min Scan# 51
Delta R.T. -0.147 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :

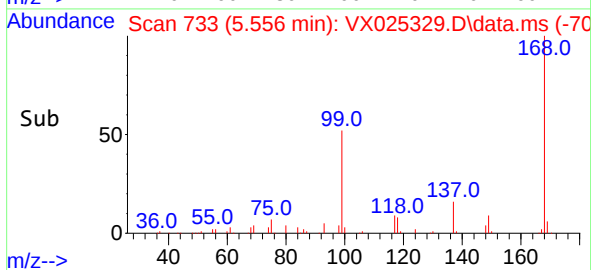
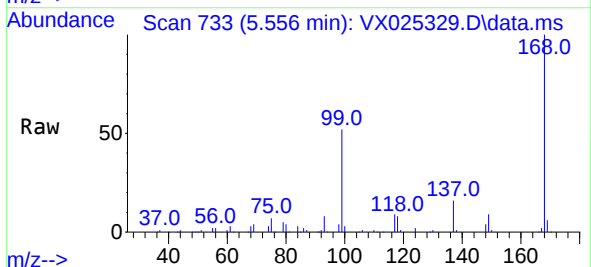
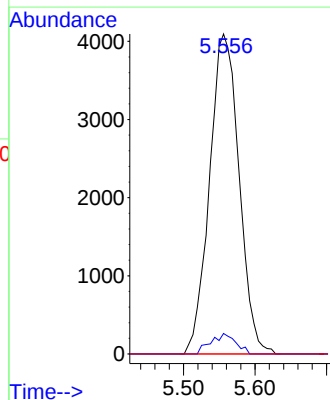


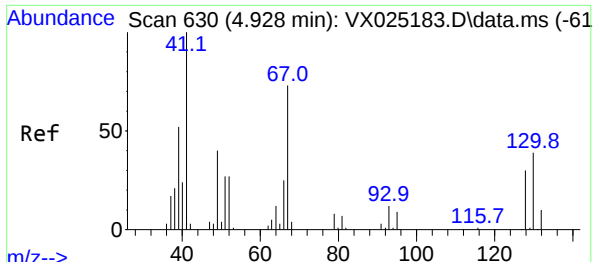
Tgt Ion: 43 Resp: 421
Ion Ratio Lower Upper
43 100
61 0.0 11.4 17.0#
70 0.0 8.6 12.8#



#38
Carbon Tetrachloride
Concen: 6.025 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.122 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

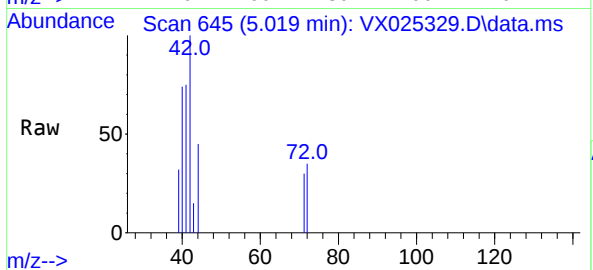
Tgt Ion: 117 Resp: 11750
Ion Ratio Lower Upper
117 100
119 6.4 75.6 113.4#
121 0.0 23.7 35.5#



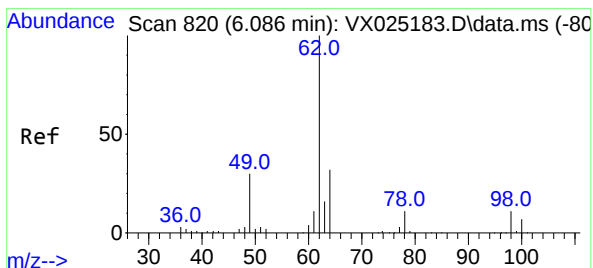
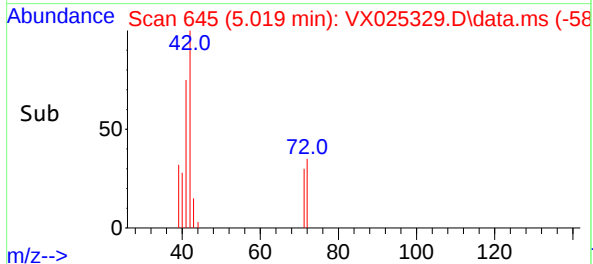
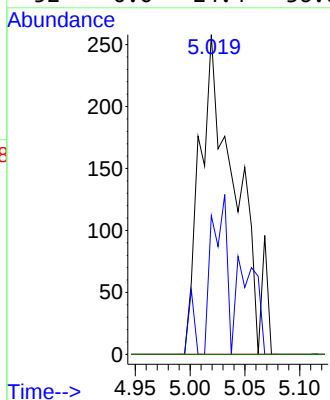


#41
Methacrylonitrile
Concen: 0.522 ug/l
RT: 5.019 min Scan# 641
Delta R.T. 0.091 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :

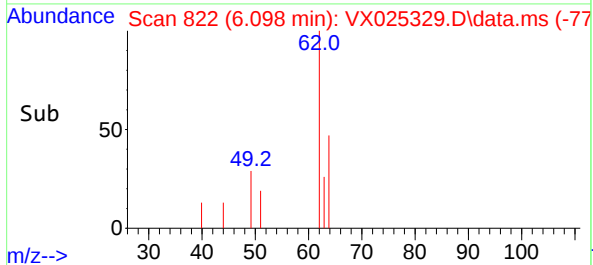
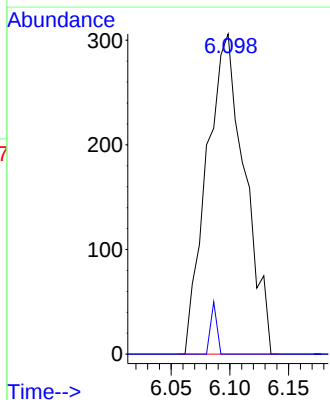
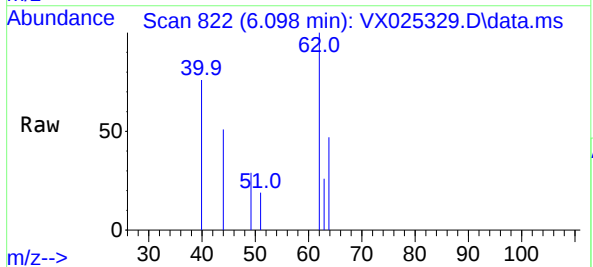


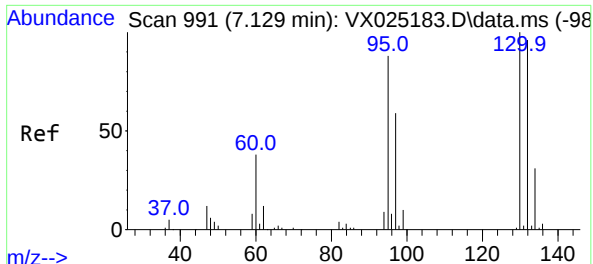
Tgt Ion: 41 Resp: 584
Ion Ratio Lower Upper
41 100
39 20.5 44.6 67.0#
67 0.0 56.7 85.1#
52 0.0 24.4 36.6#



#42
1,2-Dichloroethane
Concen: 0.395 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.012 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 62 Resp: 689
Ion Ratio Lower Upper
62 100
98 2.6 0.0 16.0

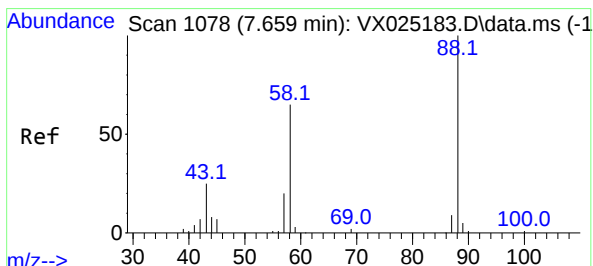
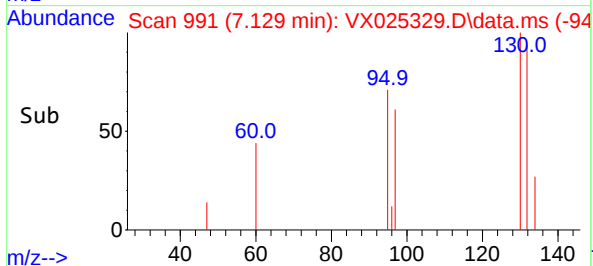
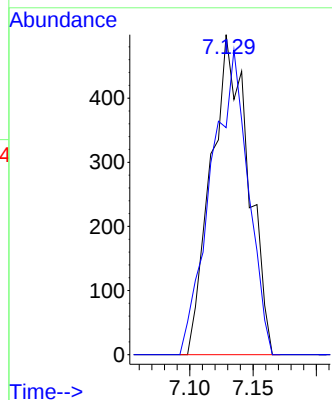
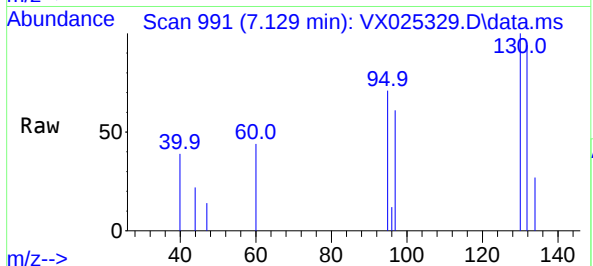




#44
Trichloroethene
Concen: 0.655 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

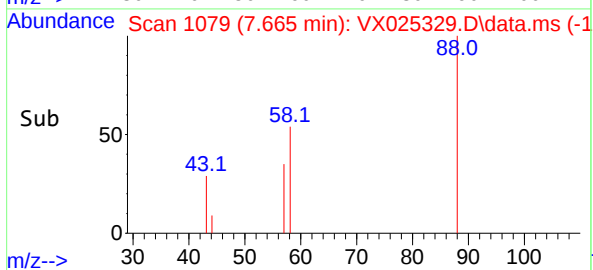
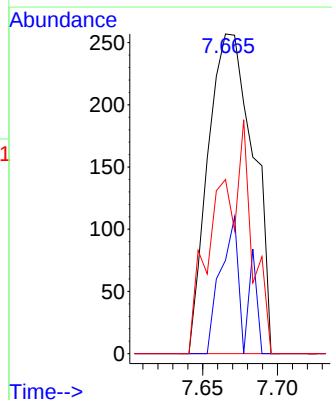
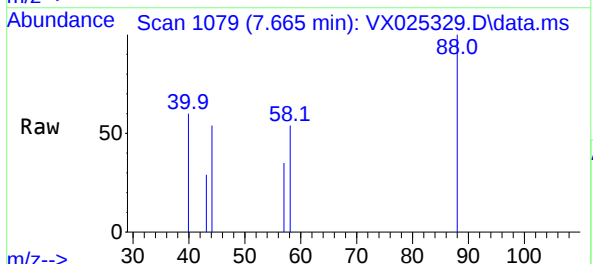
Instrument :
MSVOA_X
ClientSampleId :

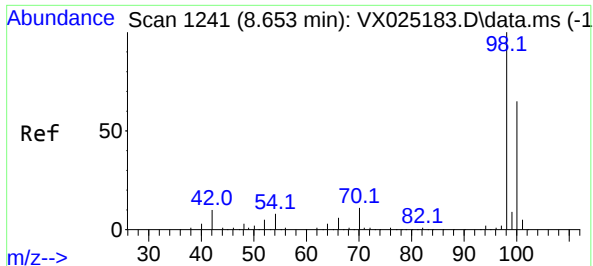
Tgt Ion:130 Resp: 1020
Ion Ratio Lower Upper
130 100
95 70.9 0.0 196.8



#49
1,4-Dioxane
Concen: 16.190 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.006 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 88 Resp: 538
Ion Ratio Lower Upper
88 100
43 22.3 27.0 40.6#
58 57.1 55.2 82.8

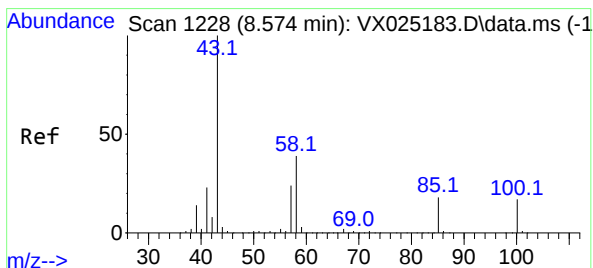
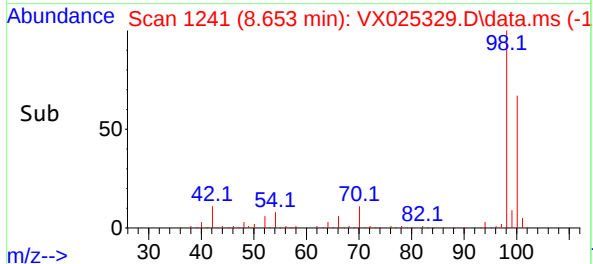
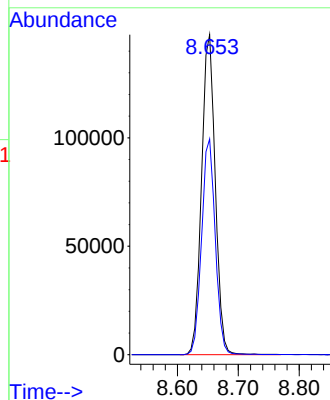
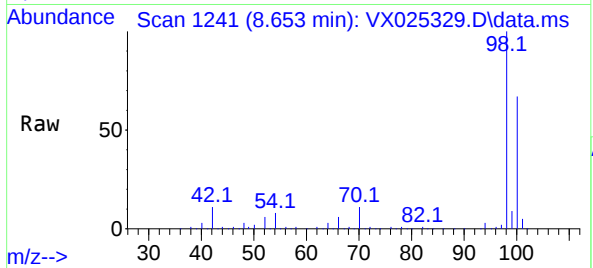




#50
Toluene-d8
Concen: 49.293 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

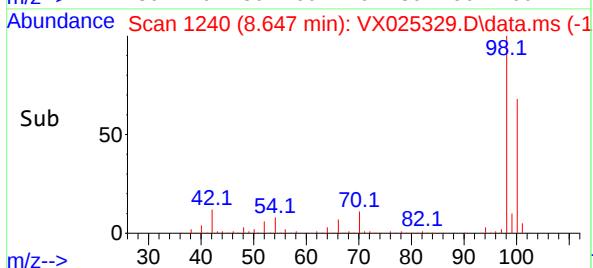
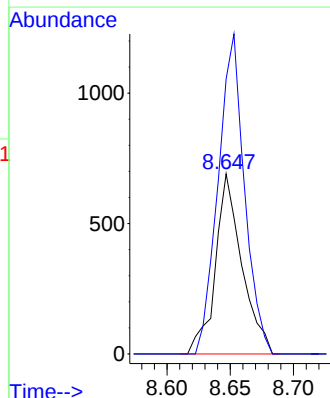
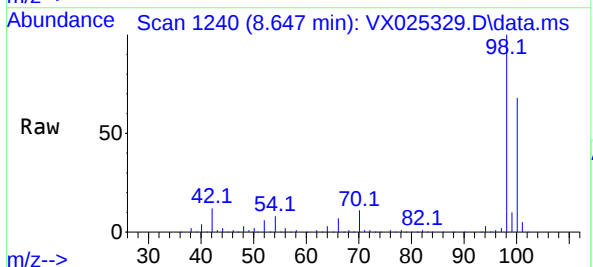
Instrument :
MSVOA_X
ClientSampleId :

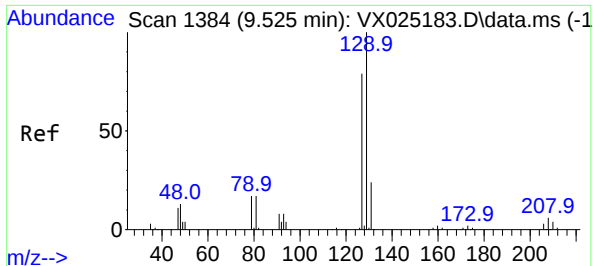
Tgt Ion: 98 Resp: 230797
Ion Ratio Lower Upper
98 100
100 67.2 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 0.477 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.073 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 43 Resp: 1002
Ion Ratio Lower Upper
43 100
58 177.4 30.9 46.3#

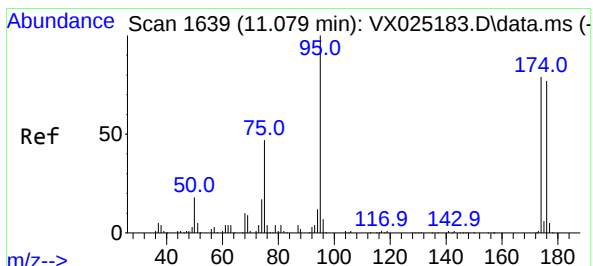
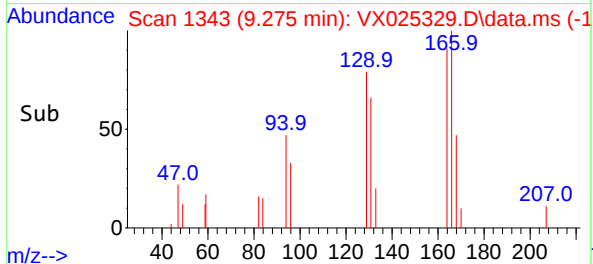
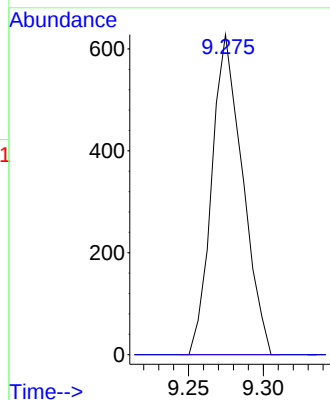
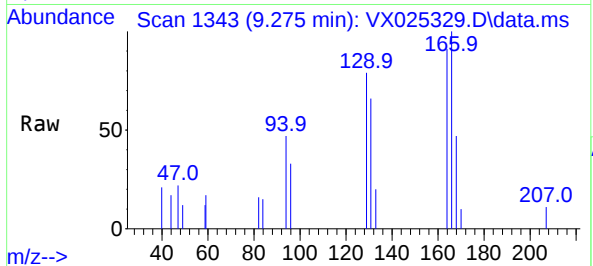




#60
Dibromochloromethane
Concen: 0.561 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.250 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

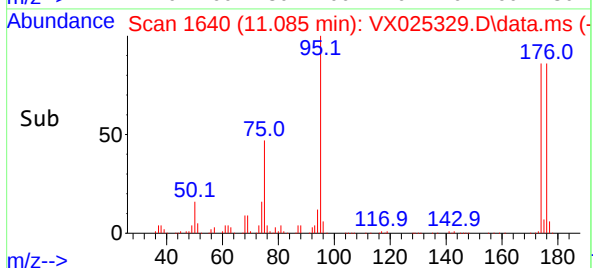
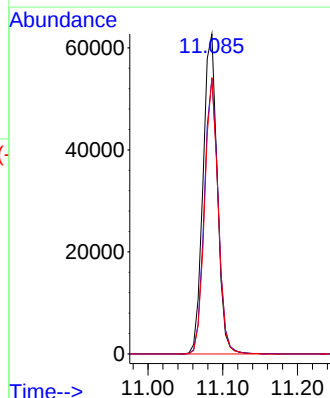
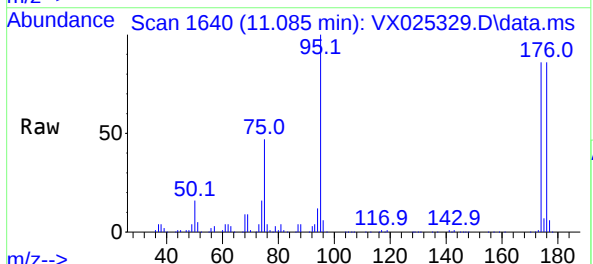
Instrument :
MSVOA_X
ClientSampleId :

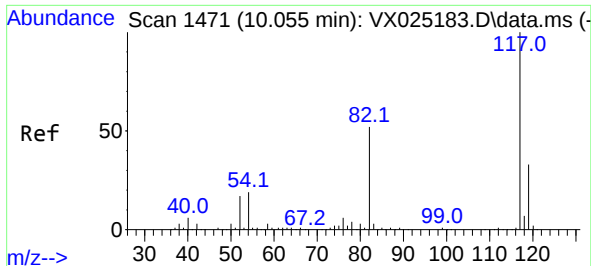
Tgt Ion:129 Resp: 899
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#



#62
4-Bromofluorobenzene
Concen: 46.740 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 95 Resp: 82790
Ion Ratio Lower Upper
95 100
174 84.2 0.0 158.0
176 81.9 0.0 153.6

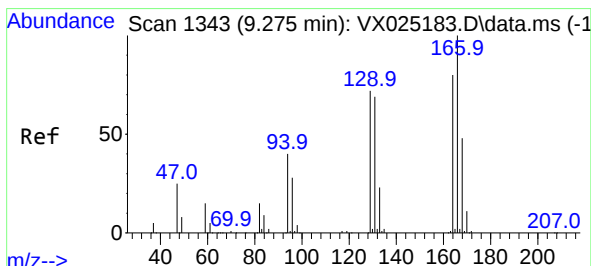
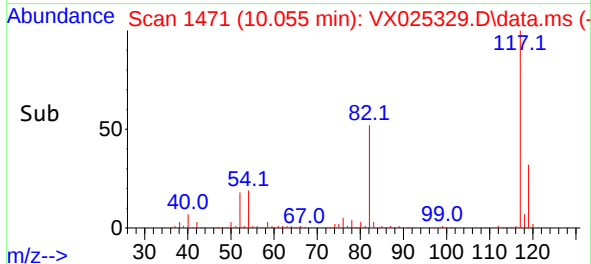
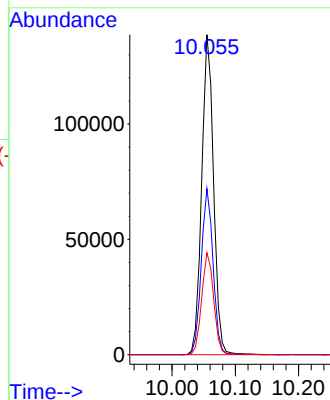
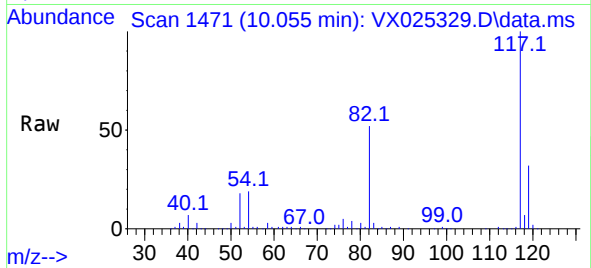




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

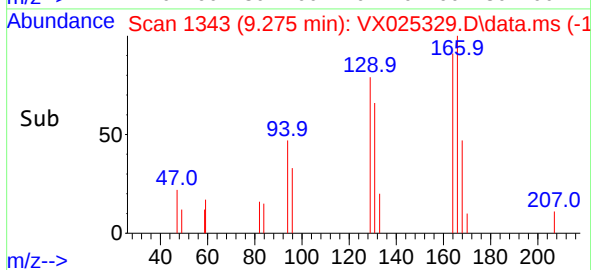
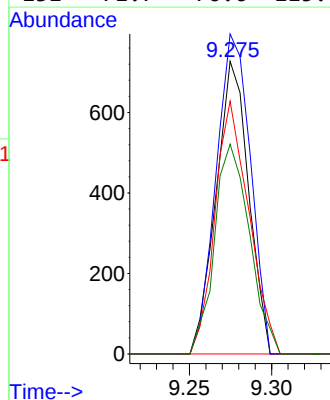
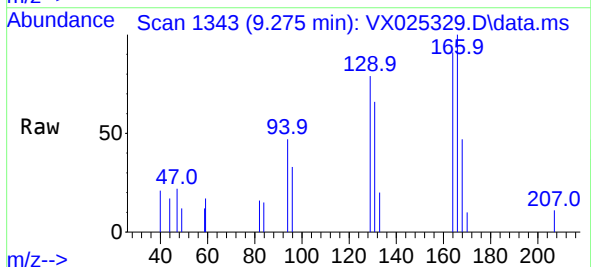
Instrument :
MSVOA_X
ClientSampleId :

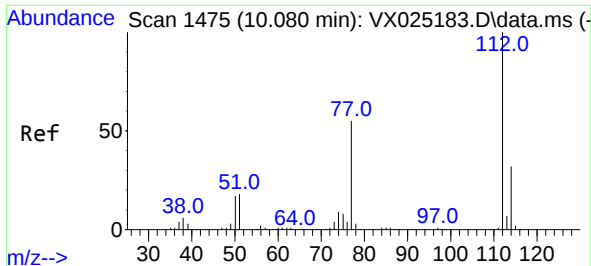
Tgt Ion:117 Resp: 181462
Ion Ratio Lower Upper
117 100
82 51.9 44.6 67.0
119 31.9 24.8 37.2



#64
Tetrachloroethene
Concen: 0.670 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

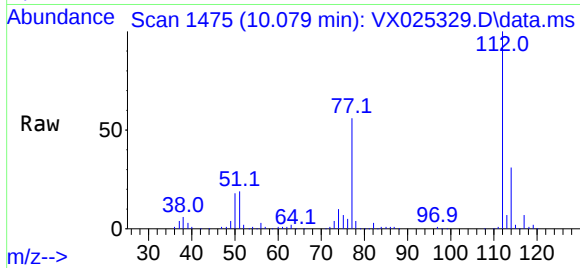
Tgt Ion:164 Resp: 1002
Ion Ratio Lower Upper
164 100
166 109.4 103.2 154.8
129 86.4 81.0 121.4
131 71.7 76.6 115.0#



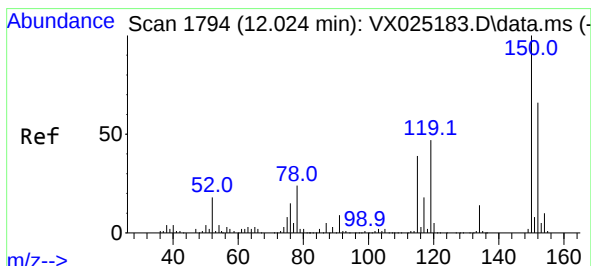
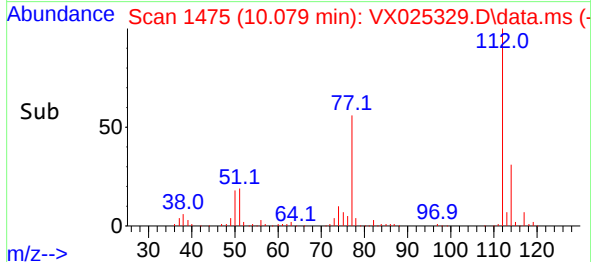
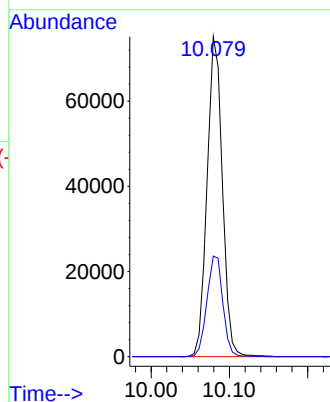


#65
Chlorobenzene
Concen: 27.475 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :

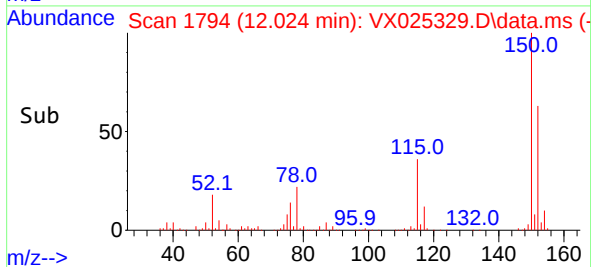
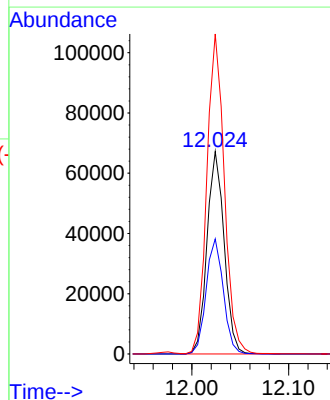
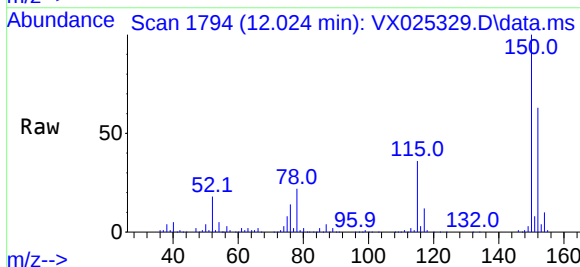


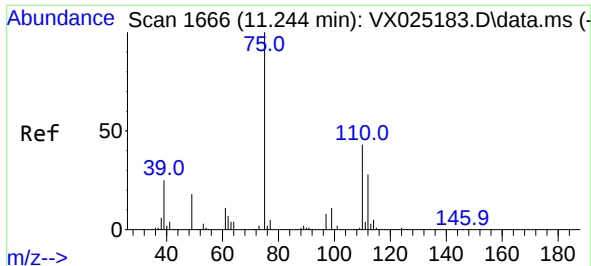
Tgt Ion:112 Resp: 101600
Ion Ratio Lower Upper
112 100
114 31.4 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion:152 Resp: 82759
Ion Ratio Lower Upper
152 100
115 57.0 43.3 129.8
150 161.0 0.0 351.2

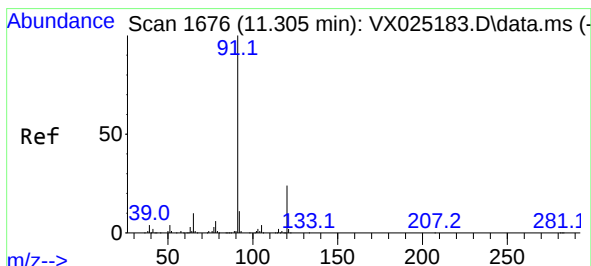
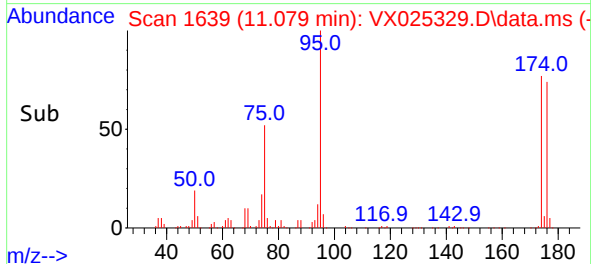
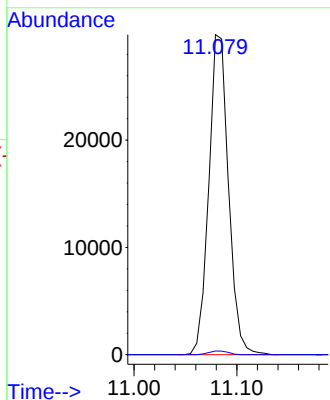
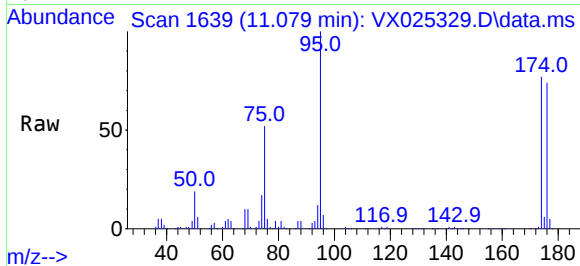




#76
1,2,3-Trichloropropane
Concen: 23.435 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.165 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

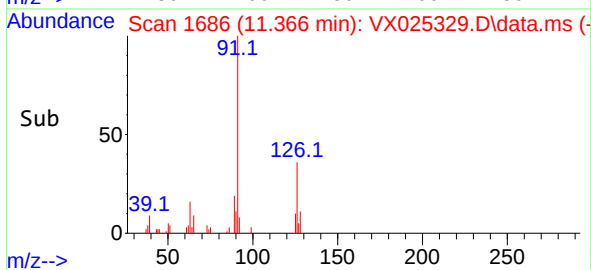
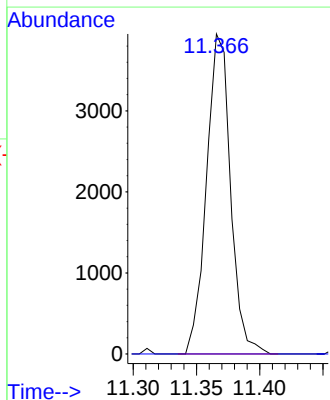
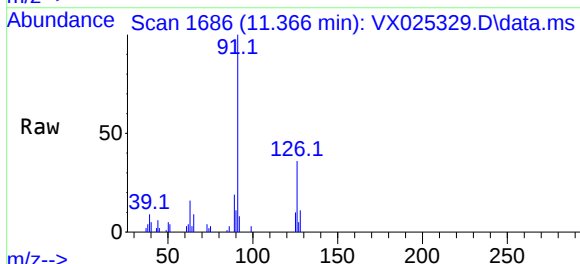
Instrument :
MSVOA_X
ClientSampleId :

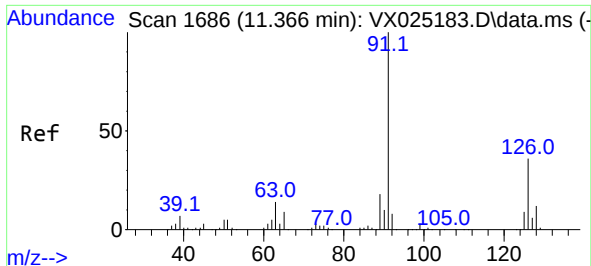
Tgt Ion: 75 Resp: 39716
Ion Ratio Lower Upper
75 100
77 1.1 20.0 59.9#



#78
n-propylbenzene
Concen: 0.789 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.061 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 91 Resp: 5221
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.0#

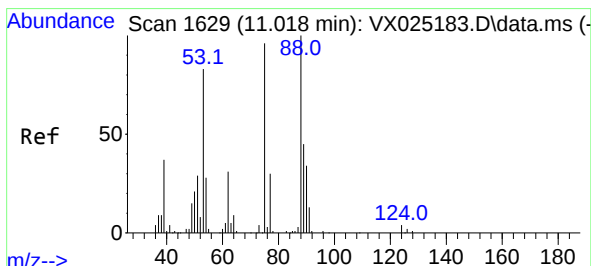
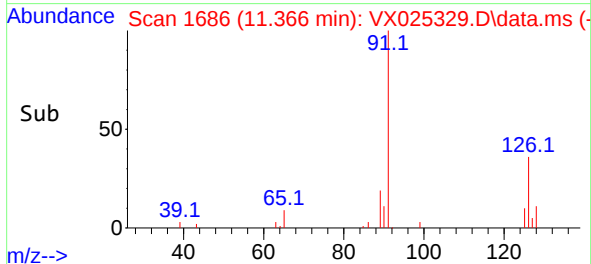
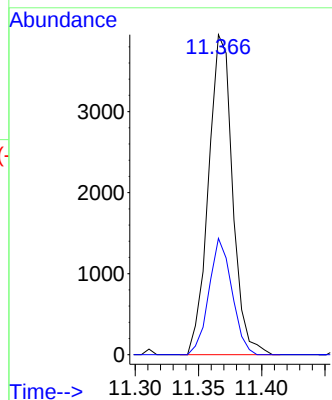
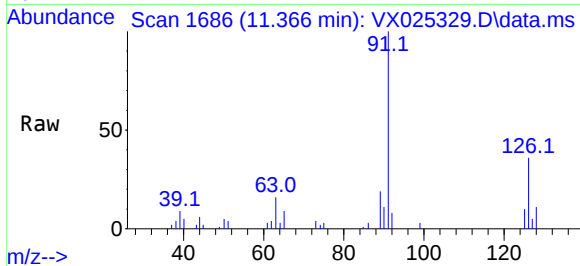




#79
2-Chlorotoluene
Concen: 1.295 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

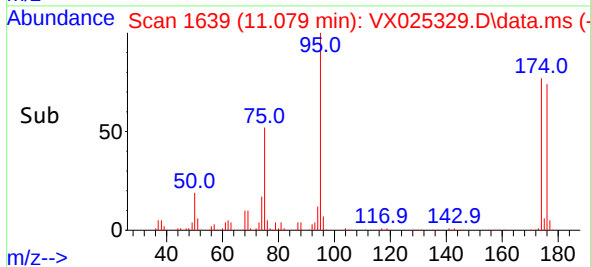
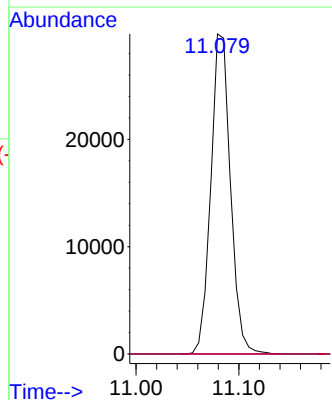
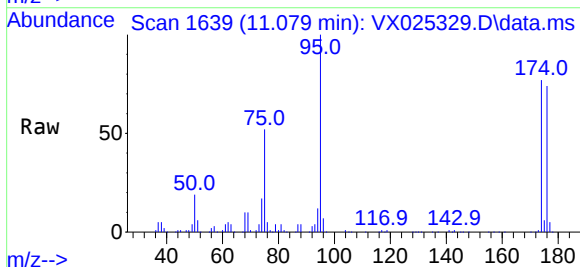
Instrument :
MSVOA_X
ClientSampleId :

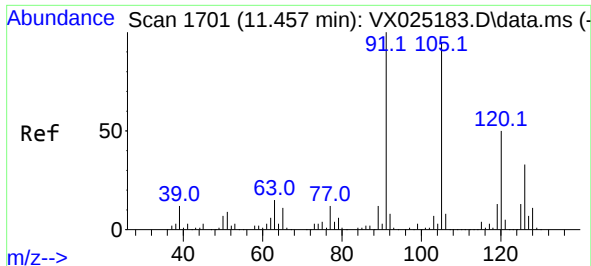
Tgt Ion: 91 Resp: 5221
Ion Ratio Lower Upper
91 100
126 34.7 17.0 50.9



#81
trans-1,4-Dichloro-2-butene
Concen: 59.037 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion: 75 Resp: 39716
Ion Ratio Lower Upper
75 100
53 0.0 81.9 122.9#
89 0.0 38.2 57.2#

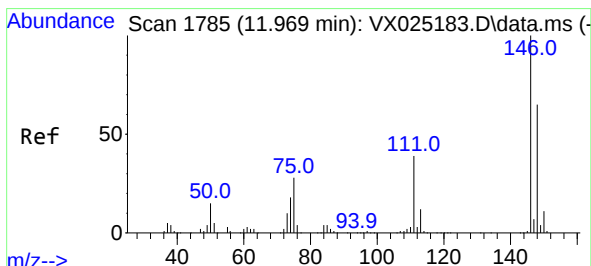
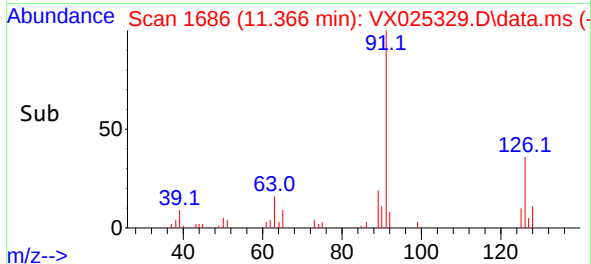
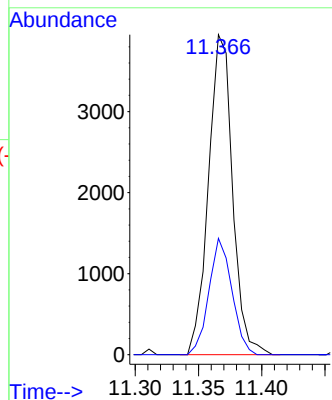
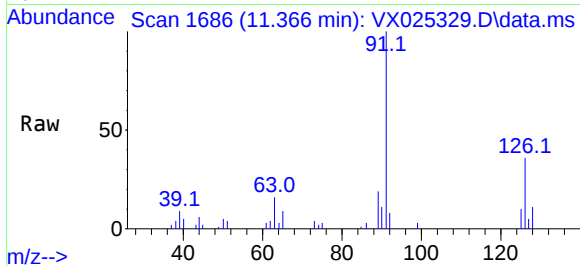




#82
4-Chlorotoluene
Concen: 1.135 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.091 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

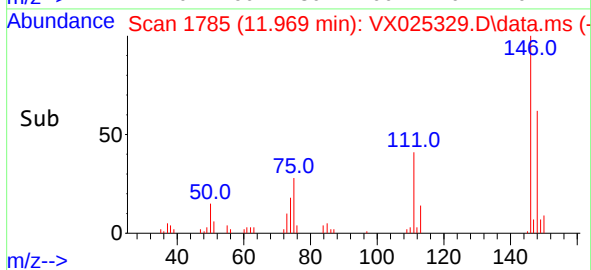
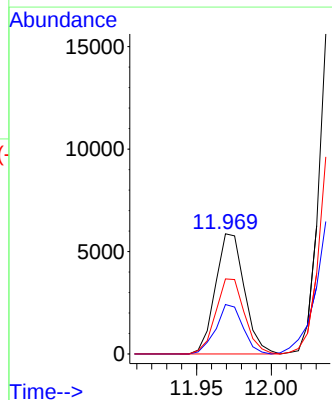
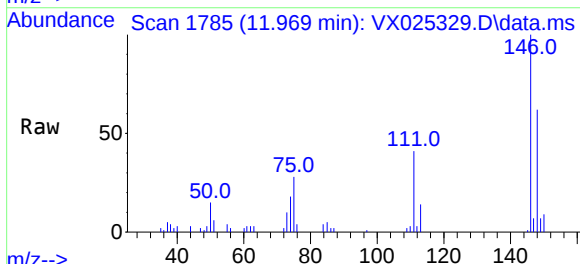
Instrument :
MSVOA_X
ClientSampleId :

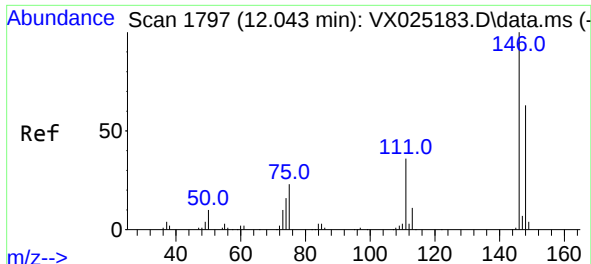
Tgt Ion: 91 Resp: 5221
Ion Ratio Lower Upper
91 100
126 34.7 14.9 44.5



#87
1,3-Dichlorobenzene
Concen: 2.795 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Tgt Ion:146 Resp: 7892
Ion Ratio Lower Upper
146 100
111 38.4 20.6 61.9
148 62.0 32.0 96.2

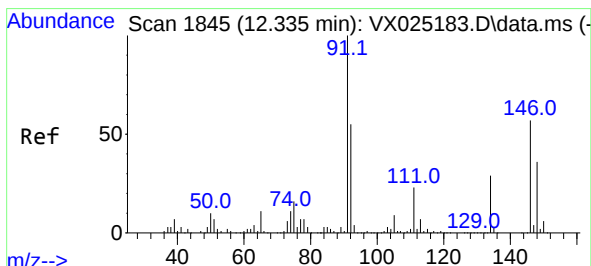
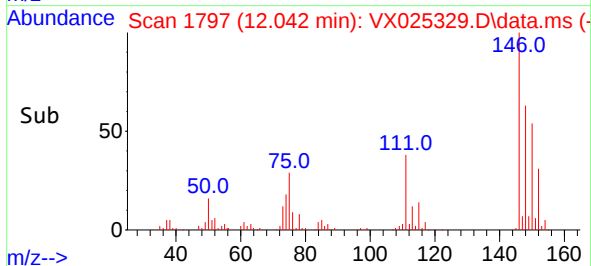
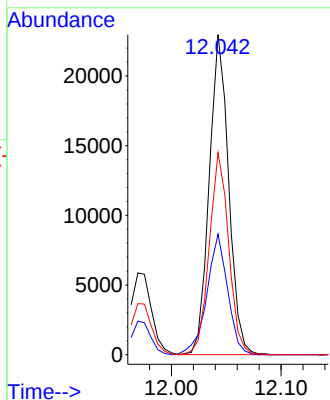
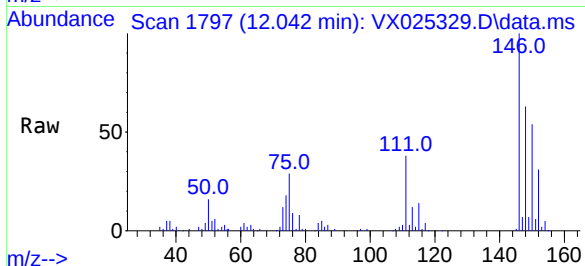




#88
1,4-Dichlorobenzene
Concen: 9.883 ug/l
RT: 12.042 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

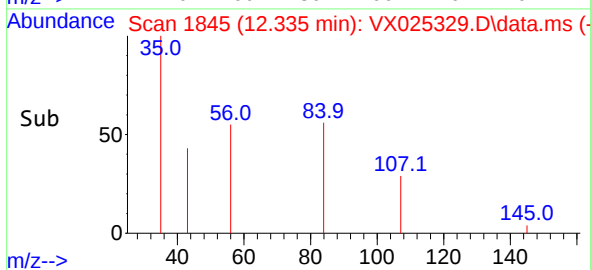
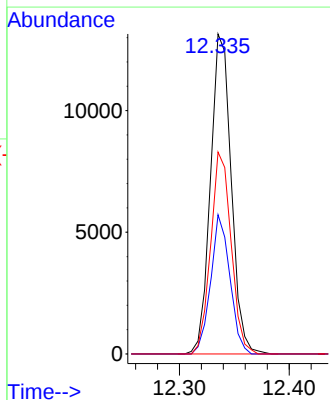
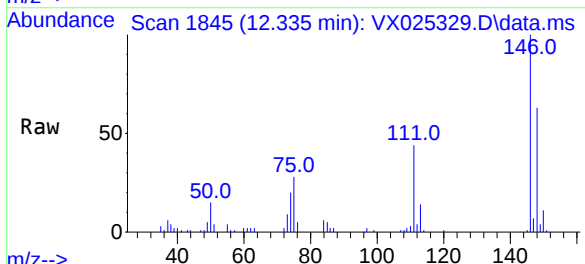
Instrument :
MSVOA_X
ClientSampleId :

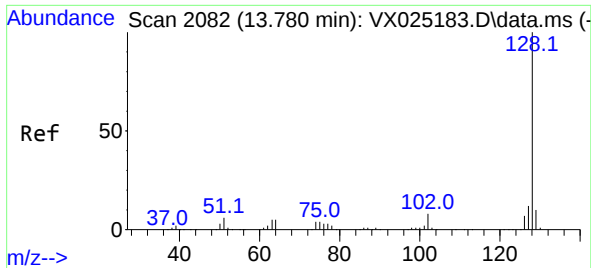
Tgt Ion:146 Resp: 28277
Ion Ratio Lower Upper
146 100
111 40.3 20.4 61.3
148 63.1 32.4 97.0



#91
1,2-Dichlorobenzene
Concen: 6.277 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

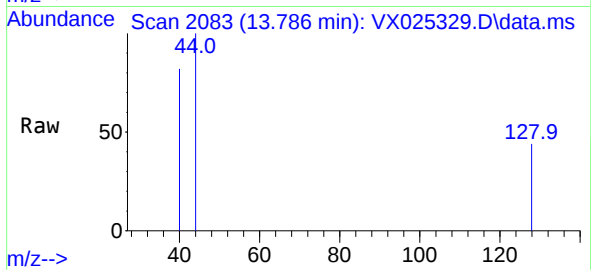
Tgt Ion:146 Resp: 17274
Ion Ratio Lower Upper
146 100
111 40.2 21.2 63.6
148 62.3 32.1 96.5





#95
Naphthalene
Concen: Below Cal
RT: 13.786 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX025329.D
Acq: 24 Nov 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 102
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#

