

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091521\
 Data File : VX024262.D
 Acq On : 15 Sep 2021 15:50
 Operator : JC/MD
 Sample : M3724-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33128

Quant Time: Sep 16 04:44:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	133050	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	223084	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211647	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83347	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97308	51.289	ug/l	0.00
Spiked Amount 50.000	Range 78	- 117	Recovery	=	102.580%	
35) Dibromofluoromethane	5.397	113	74770	49.977	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	99.960%	
50) Toluene-d8	8.653	98	278878	51.168	ug/l	0.00
Spiked Amount 50.000	Range 92	- 112	Recovery	=	102.340%	
62) 4-Bromofluorobenzene	11.079	95	88623	41.783	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	83.560%	
Target Compounds						
						Qvalue
5) Bromomethane	1.624	94	458	0.579	ug/l #	80
6) Chloroethane	1.660	64	158	2.142	ug/l #	43
11) Tert butyl alcohol	2.977	59	660	Below Cal	#	73
13) Acrolein	2.221	56	2233	17.858	ug/l #	1
14) Allyl chloride	2.770	41	7261	3.257	ug/l #	43
15) Acrylonitrile	3.111	53	797	1.027	ug/l #	18
16) Acetone	2.392	43	17180	21.237	ug/l #	87
17) Carbon Disulfide	2.514	76	680	0.221	ug/l #	75
18) Methyl Acetate	2.709	43	762	0.300	ug/l #	47
19) Methyl tert-butyl Ether	3.130	73	28930	6.417	ug/l #	88
20) Methylene Chloride	2.800	84	1425	0.917	ug/l #	83
22) Diisopropyl ether	3.776	45	35995	8.220	ug/l #	85
23) Vinyl Acetate	3.776	43	20816	5.855	ug/l #	68
25) 2-Butanone	4.568	43	63404	53.213	ug/l	93
29) Tetrahydrofuran	5.032	42	3888	5.213	ug/l #	68
31) Cyclohexane	5.483	56	10859	4.893	ug/l	94
36) 1,1-Dichloropropene	5.562	75	10513	5.126	ug/l #	49
37) Ethyl Acetate	4.568	43	63404	26.530	ug/l #	65
38) Carbon Tetrachloride	5.562	117	13692	5.931	ug/l #	17
39) Methylcyclohexane	7.385	83	4911	2.006	ug/l #	86
40) Benzene	6.050	78	252344	42.897	ug/l	99
41) Methacrylonitrile	5.026	41	9075	7.120	ug/l #	42
42) 1,2-Dichloroethane	6.050	62	2742	1.118	ug/l #	73
43) Isopropyl Acetate	6.330	43	2217	0.583	ug/l #	37
51) 4-Methyl-2-Pentanone	8.580	43	1267	0.523	ug/l #	77
52) Toluene	8.726	92	224083	58.120	ug/l	98
53) t-1,3-Dichloropropene	8.720	75	2960	1.235	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	754	0.459	ug/l #	15
56) Ethyl methacrylate	9.116	69	199	1.433	ug/l #	1
59) 2-Hexanone	9.445	43	387	0.205	ug/l #	39
60) Dibromochloromethane	9.598	129	19	1.736	ug/l #	11
67) Ethyl Benzene	10.195	91	20750	2.724	ug/l	99
68) m/p-Xylenes	10.305	106	47715	16.362	ug/l	95
69) o-Xylene	10.646	106	38879	13.356	ug/l	94
70) Styrene	10.646	104	2021	0.428	ug/l #	1
73) Isopropylbenzene	10.963	105	4003	0.645	ug/l	95

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

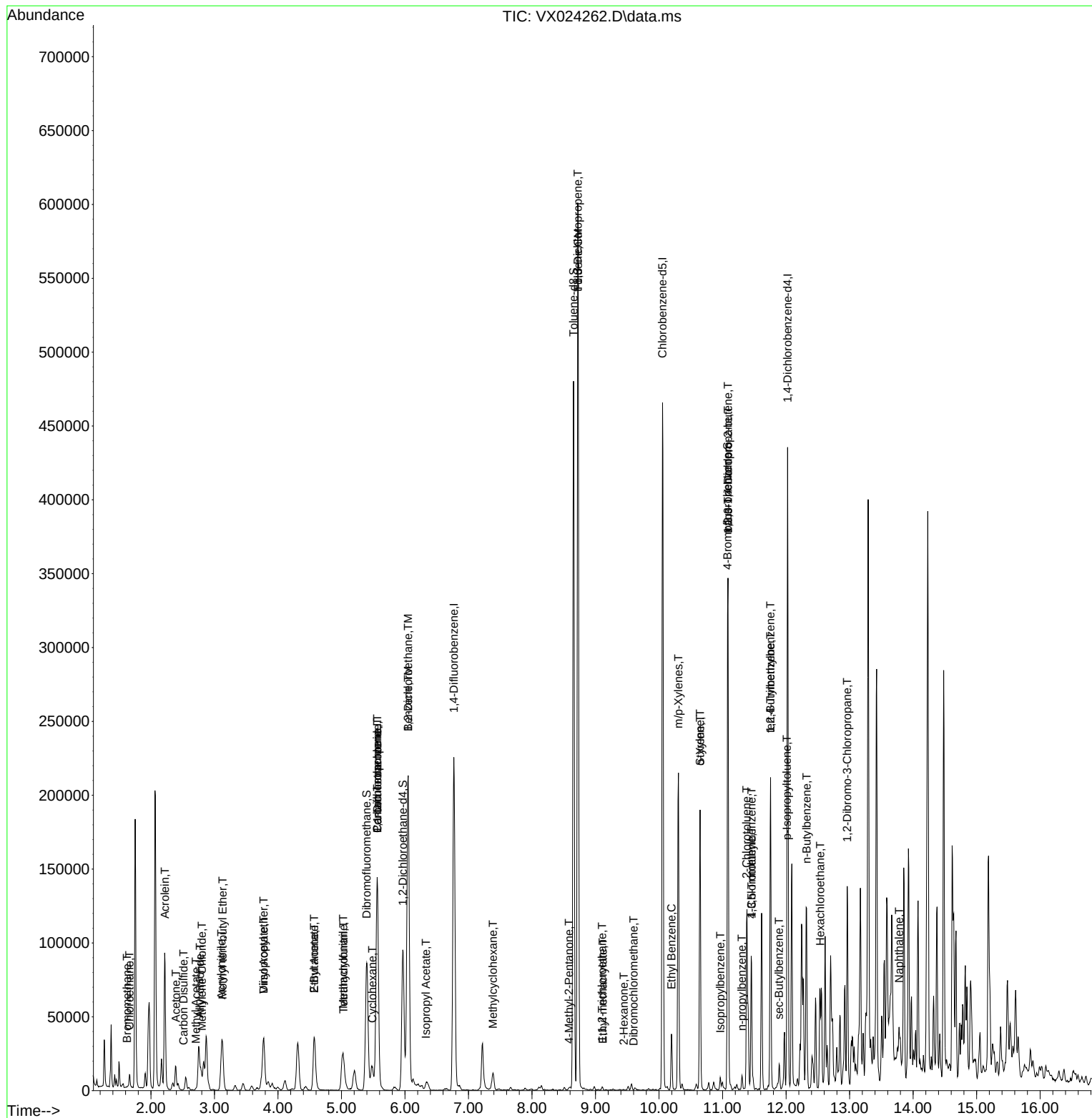
76) 1,2,3-Trichloropropane	11.085	75	47182	24.619	ug/l #	39
78) n-propylbenzene	11.305	91	5964	0.851	ug/l	98
79) 2-Chlorotoluene	11.378	91	10629	2.441	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	38615	7.381	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.085	75	47182	72.405	ug/l #	12
82) 4-Chlorotoluene	11.457	91	4684	0.945	ug/l #	45
83) tert-Butylbenzene	11.756	119	10402	2.060	ug/l #	47
84) 1,2,4-Trimethylbenzene	11.756	105	86642	16.835	ug/l	99
85) sec-Butylbenzene	11.890	105	8144	1.287	ug/l	86
86) p-Isopropyltoluene	12.012	119	6656	1.253	ug/l	91
89) n-Butylbenzene	12.323	91	13254	2.884	ug/l #	3
90) Hexachloroethane	12.536	117	2674	3.125	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.963	75	520	1.129	ug/l #	1
95) Naphthalene	13.780	128	18704	4.346	ug/l #	89

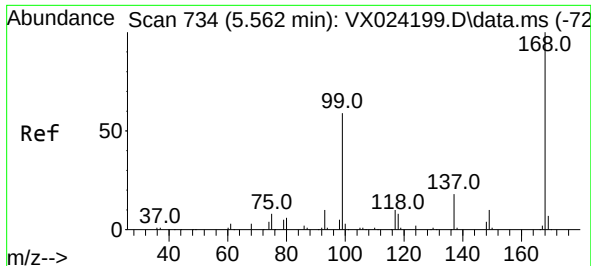
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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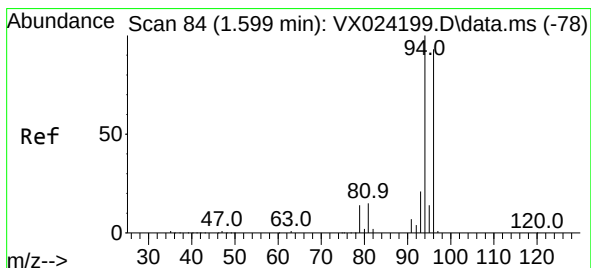
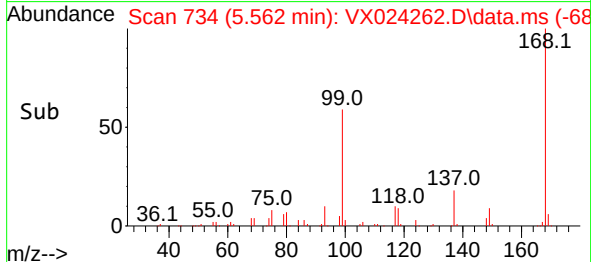
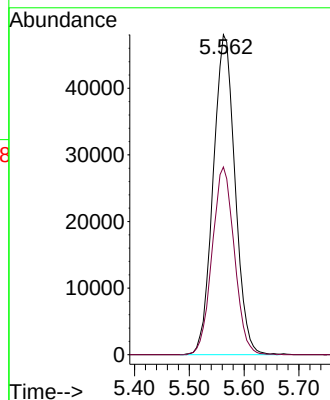
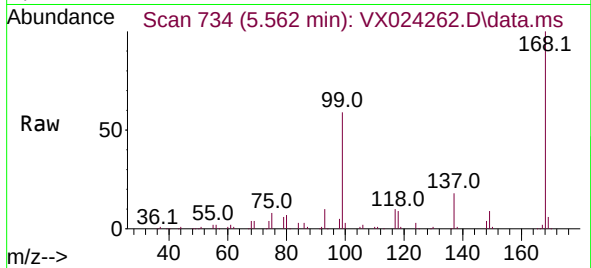




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

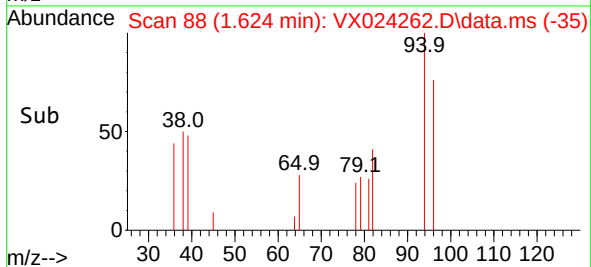
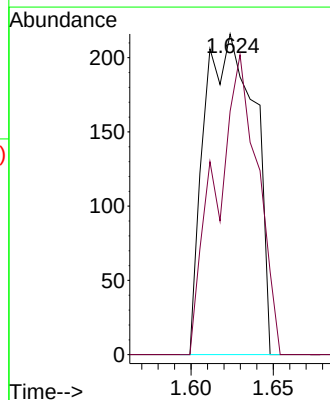
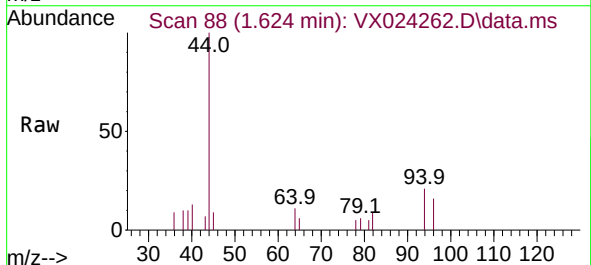
Instrument :
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ClientSampleId :
33128

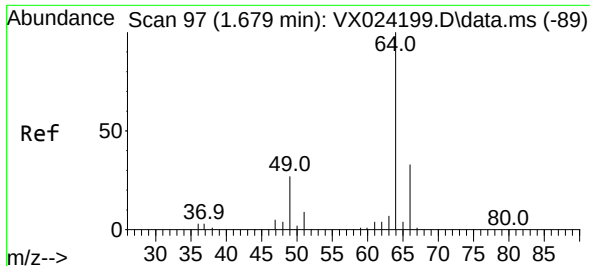
Tgt Ion:168 Resp: 133050
Ion Ratio Lower Upper
168 100
99 58.6 45.8 68.6



#5
Bromomethane
Concen: 0.579 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.025 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 94 Resp: 458
Ion Ratio Lower Upper
94 100
96 75.9 76.4 114.6#

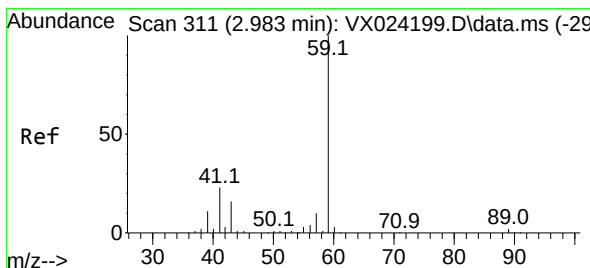
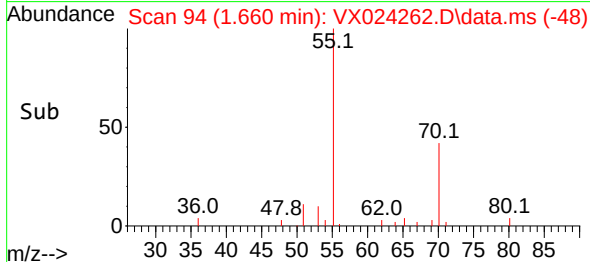
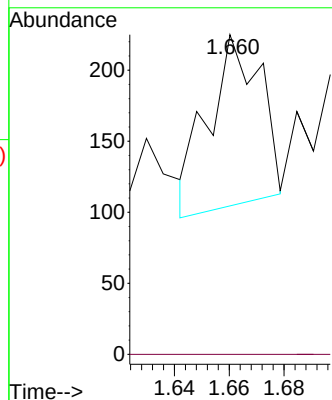
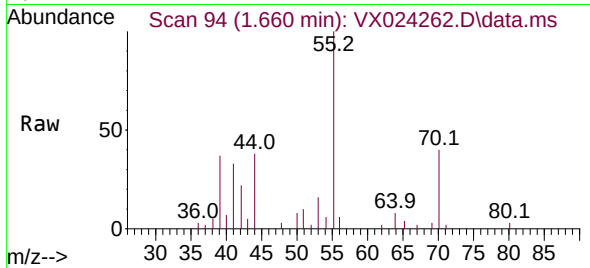




#6
Chloroethane
Concen: 2.142 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.019 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

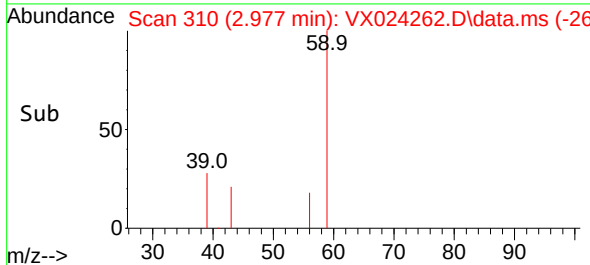
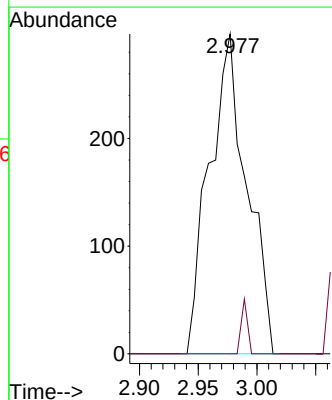
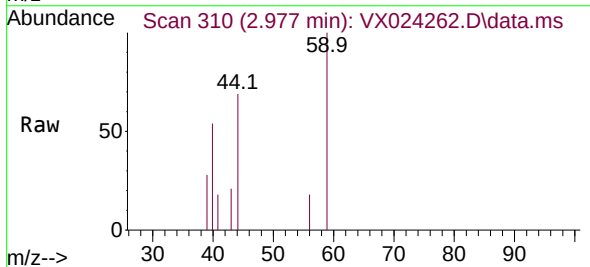
Instrument :
MSVOA_X
ClientSampled :
33128

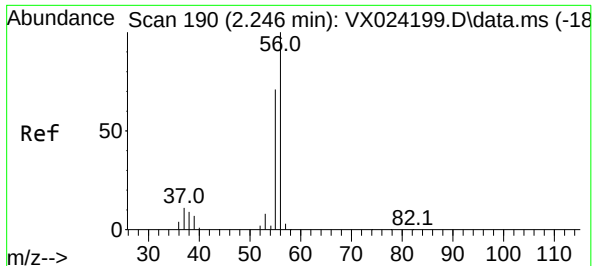
Tgt Ion: 64 Resp: 158
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 59 Resp: 660
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

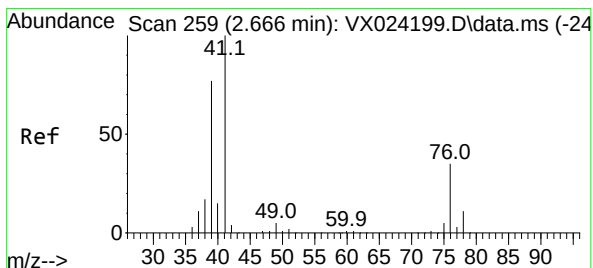
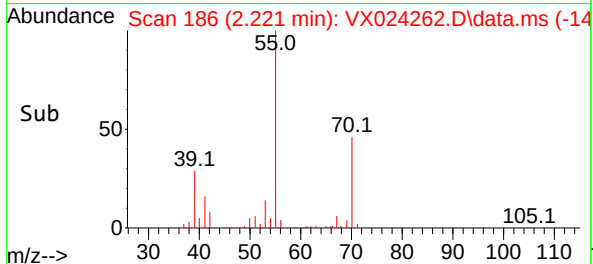
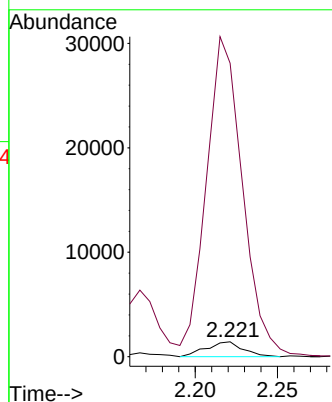
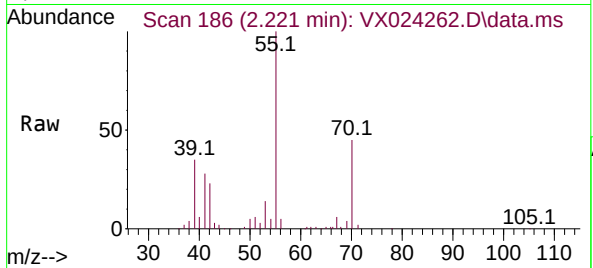




#13
Acrolein
Concen: 17.858 ug/l
RT: 2.221 min Scan# 186
Delta R.T. -0.025 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

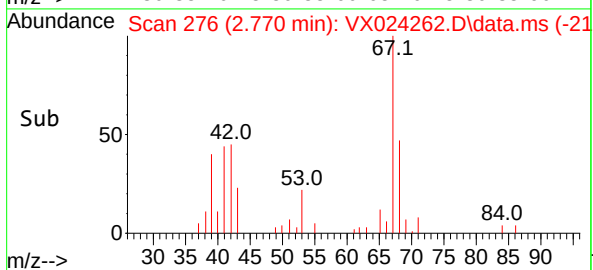
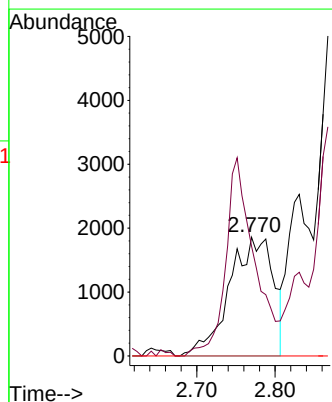
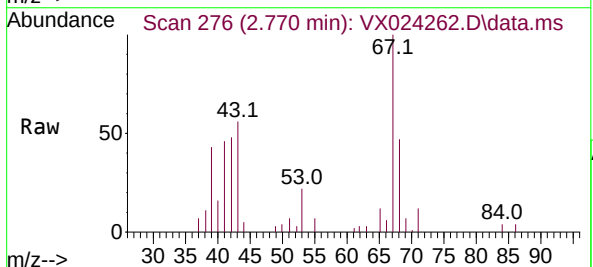
Instrument :
MSVOA_X
ClientSampleId :
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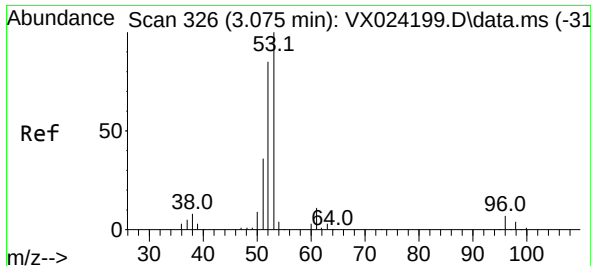
Tgt Ion: 56 Resp: 2233
Ion Ratio Lower Upper
56 100
55 2084.5 56.4 84.6#



#14
Allyl chloride
Concen: 3.257 ug/l
RT: 2.770 min Scan# 276
Delta R.T. 0.104 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 41 Resp: 7261
Ion Ratio Lower Upper
41 100
39 106.9 51.6 77.4#
76 0.0 30.5 45.7#

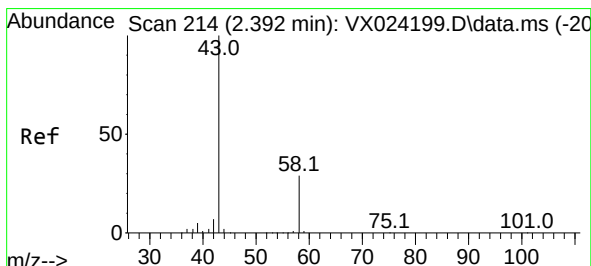
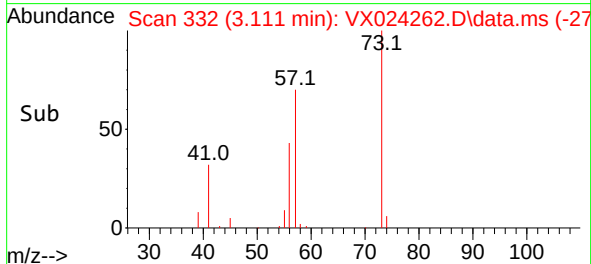
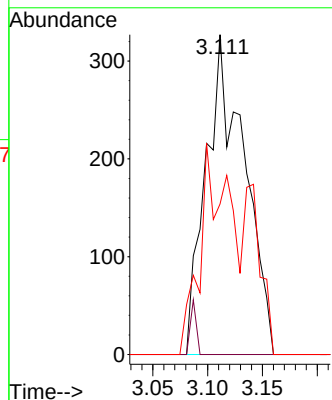
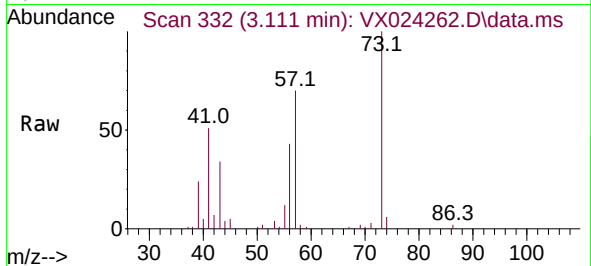




#15
Acrylonitrile
Concen: 1.027 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.036 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

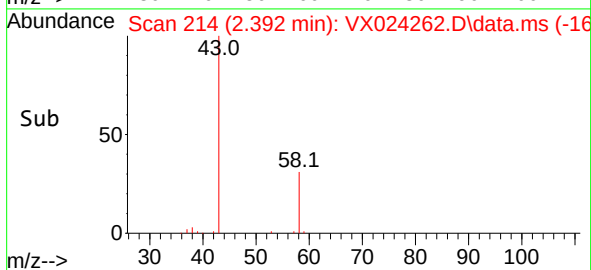
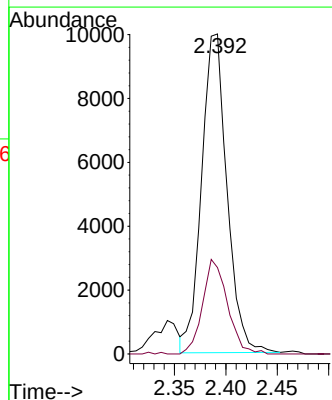
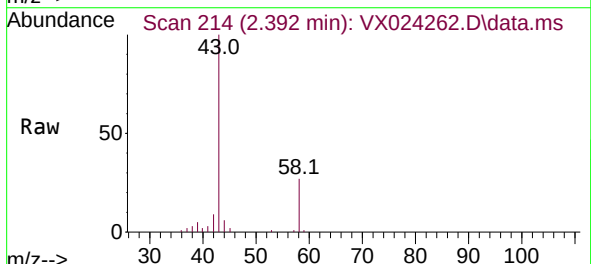
Instrument :
MSVOA_X
ClientSampled :
33128

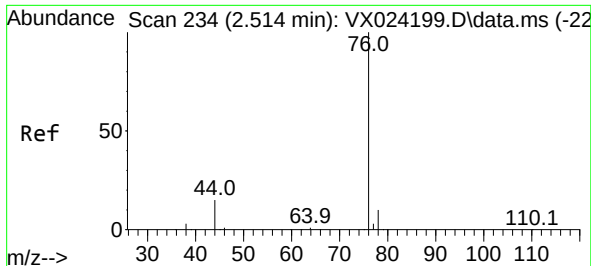
Tgt Ion: 53 Resp: 797
Ion Ratio Lower Upper
53 100
52 0.0 65.3 97.9#
51 0.0 28.2 42.2#



#16
Acetone
Concen: 21.237 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 43 Resp: 17180
Ion Ratio Lower Upper
43 100
58 27.2 27.8 41.8#

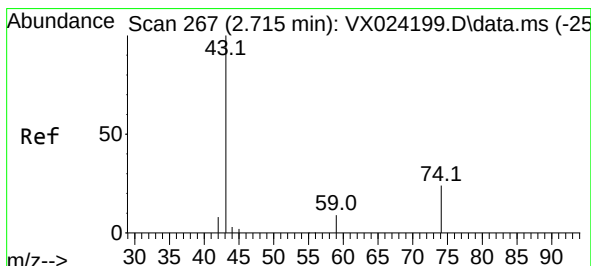
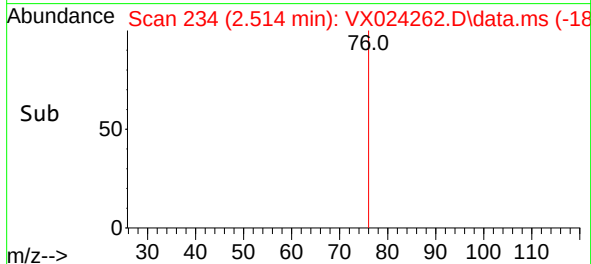
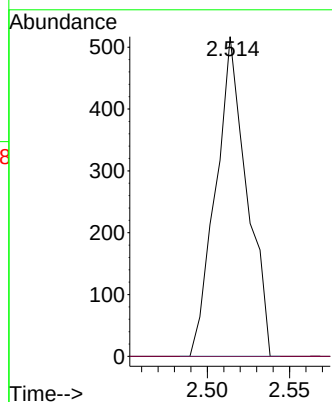
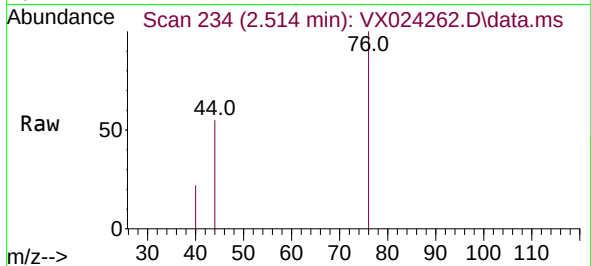




#17
Carbon Disulfide
Concen: 0.221 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

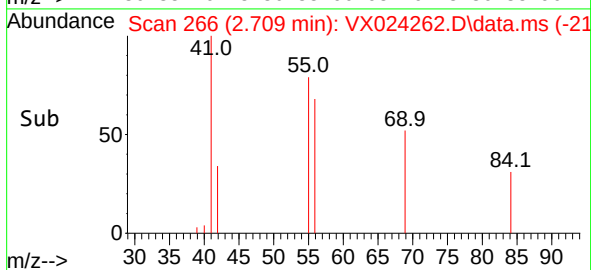
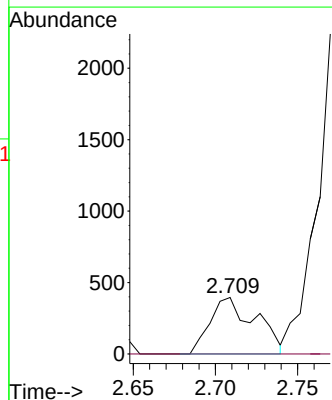
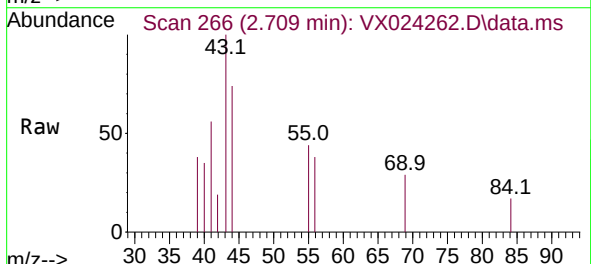
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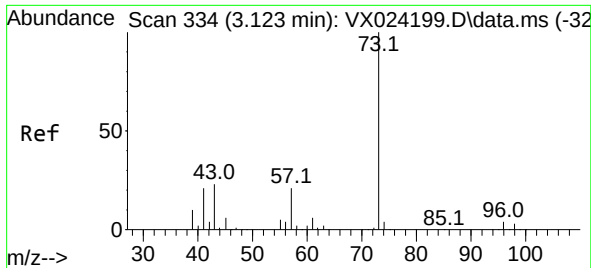
Tgt Ion: 76 Resp: 680
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.300 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 43 Resp: 762
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#

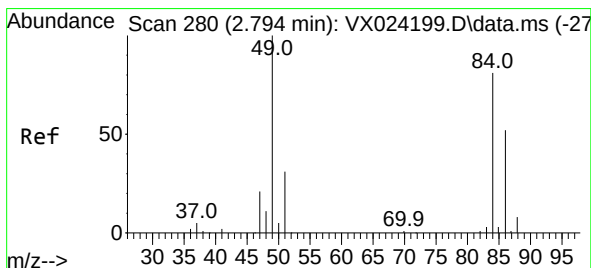
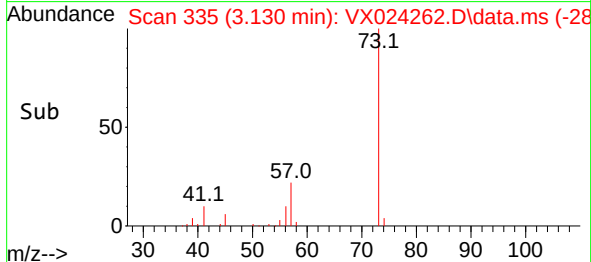
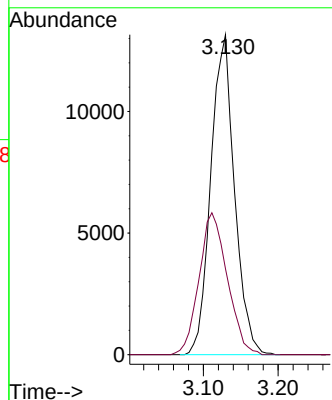
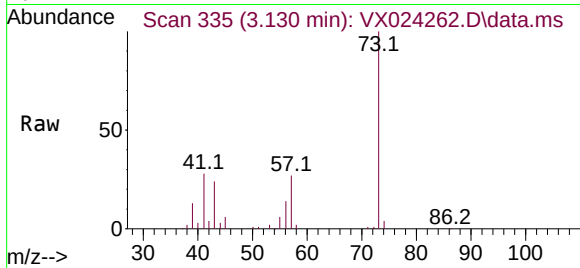




#19
Methyl tert-butyl Ether
Concen: 6.417 ug/l
RT: 3.130 min Scan# 335
Delta R.T. 0.007 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

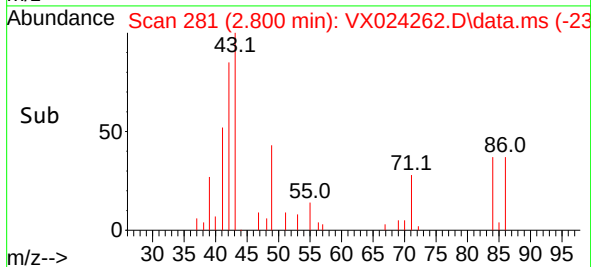
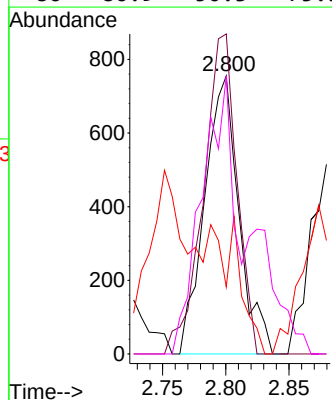
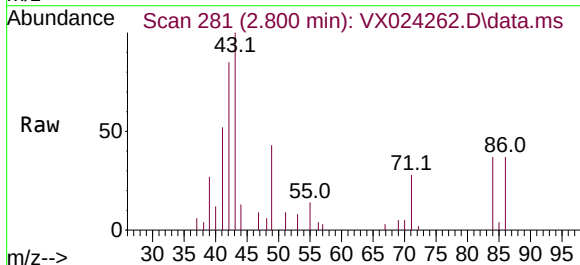
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ClientSampleId :
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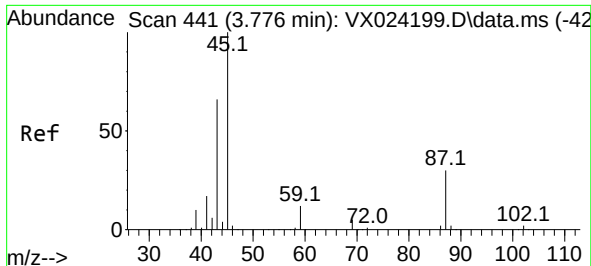
Tgt Ion: 73 Resp: 28930
Ion Ratio Lower Upper
73 100
57 26.9 17.1 25.7#



#20
Methylene Chloride
Concen: 0.917 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 84 Resp: 1425
Ion Ratio Lower Upper
84 100
49 115.1 88.6 132.8
51 15.0 27.0 40.6#
86 86.9 50.3 75.5#

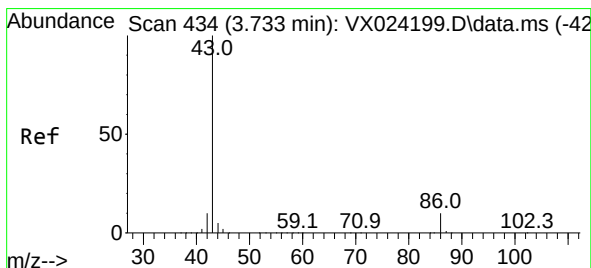
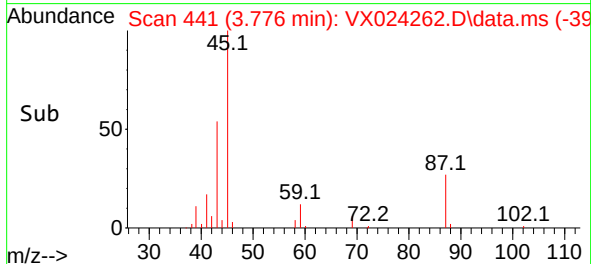
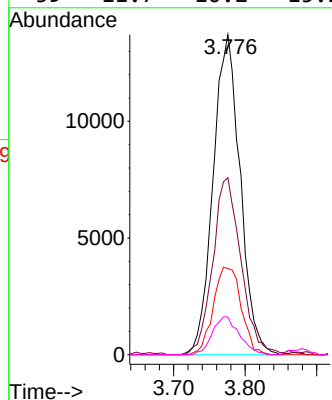
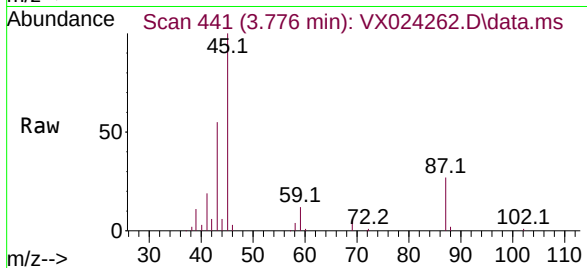




#22
Diisopropyl ether
Concen: 8.220 ug/l
RT: 3.776 min Scan# 441
Delta R.T. -0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

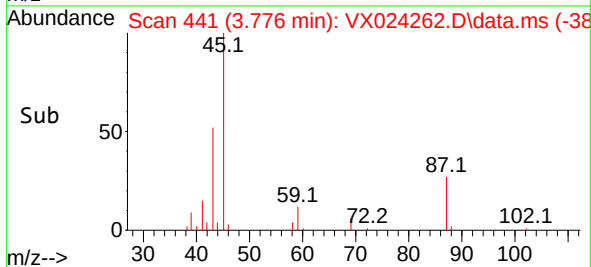
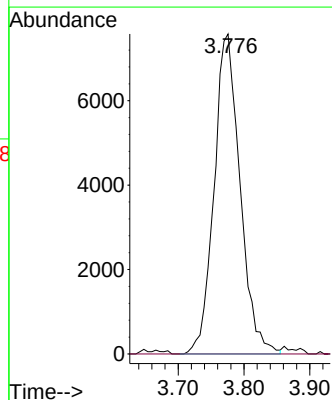
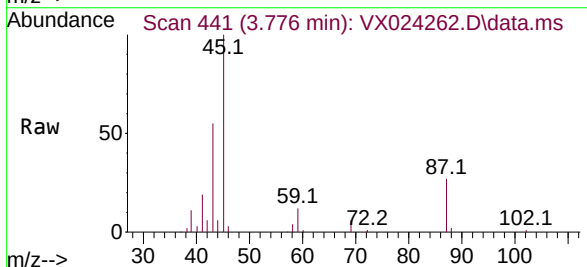
Instrument :
MSVOA_X
ClientSampleId :
33128

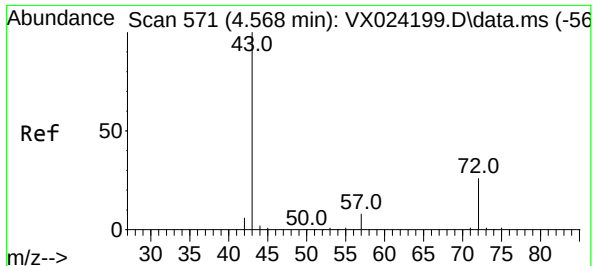
Tgt Ion:	45	Resp:	35995
Ion	Ratio	Lower	Upper
45	100		
43	55.3	58.0	87.0#
87	26.9	25.4	38.0
59	11.7	10.2	15.2



#23
Vinyl Acetate
Concen: 5.855 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.043 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion:	43	Resp:	20816
Ion	Ratio	Lower	Upper
43	100		
86	0.0	9.9	14.9#

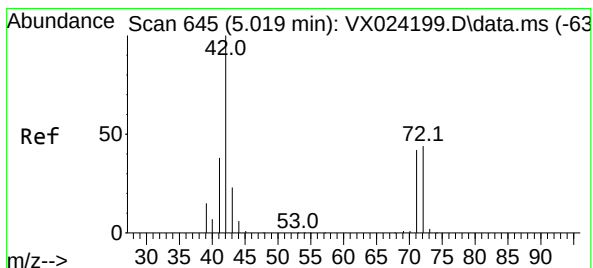
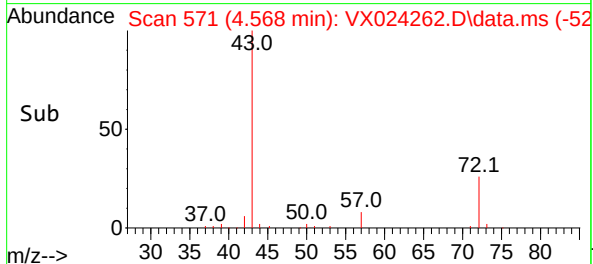
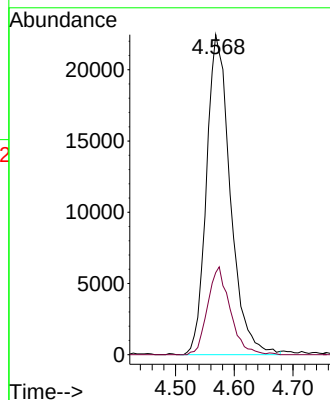
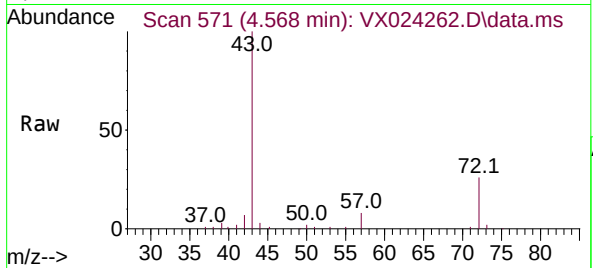




#25
2-Butanone
Concen: 53.213 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

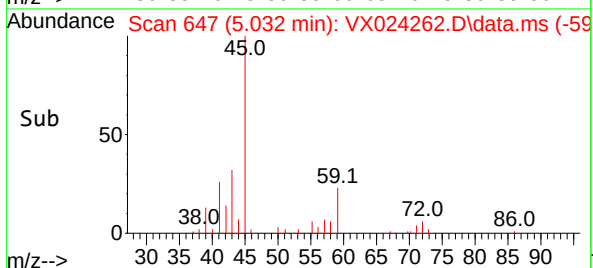
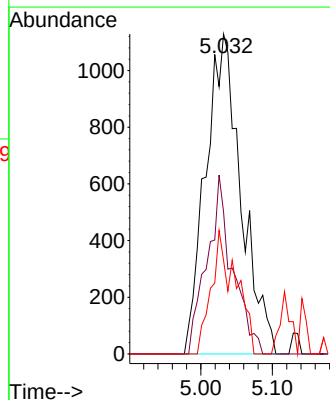
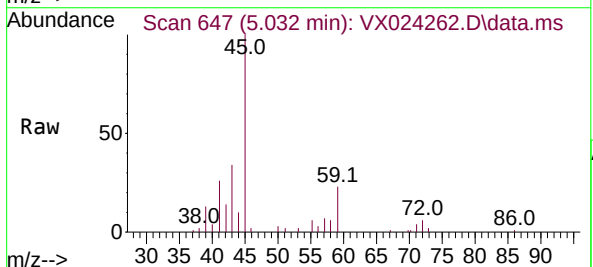
Instrument :
MSVOA_X
ClientSampled :
33128

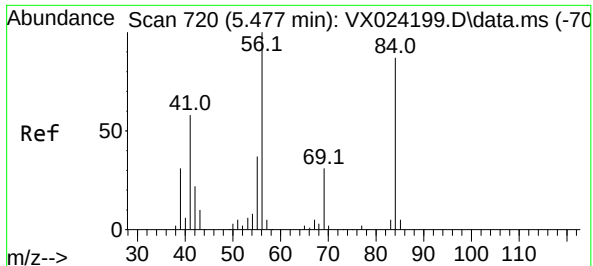
Tgt Ion: 43 Resp: 63404
Ion Ratio Lower Upper
43 100
72 25.7 23.7 35.5



#29
Tetrahydrofuran
Concen: 5.213 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.013 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 42 Resp: 3888
Ion Ratio Lower Upper
42 100
72 40.1 41.7 62.5#
71 16.1 38.4 57.6#

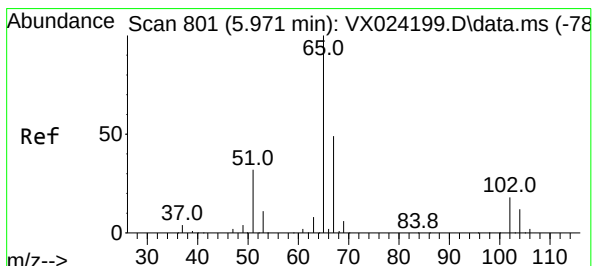
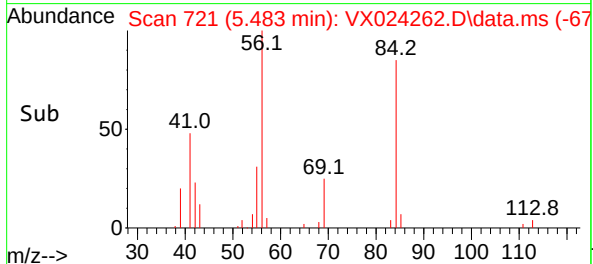
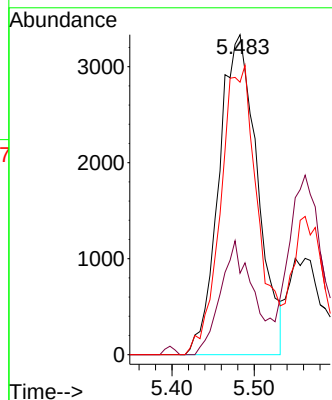
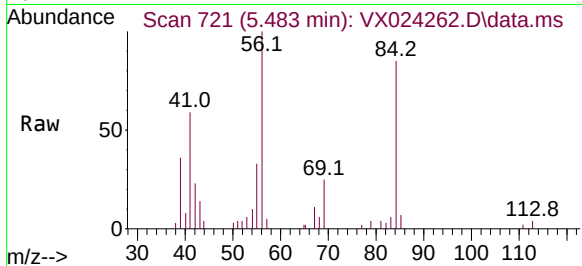




#31
Cyclohexane
Concen: 4.893 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

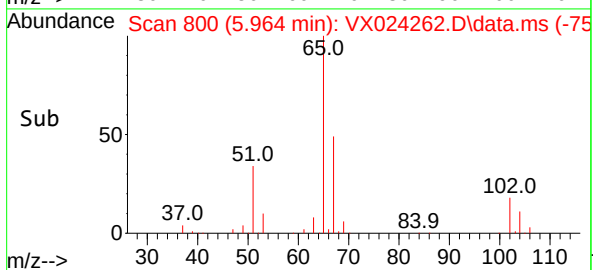
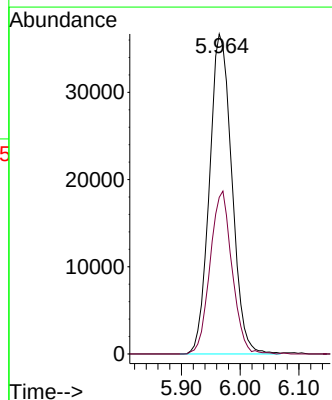
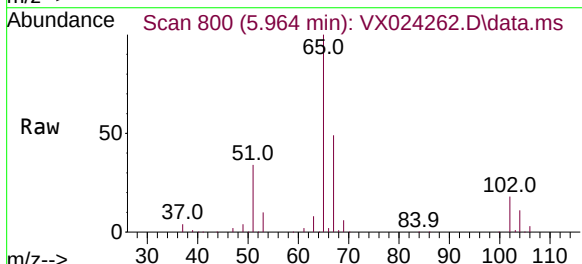
Instrument :
MSVOA_X
ClientSampled :
33128

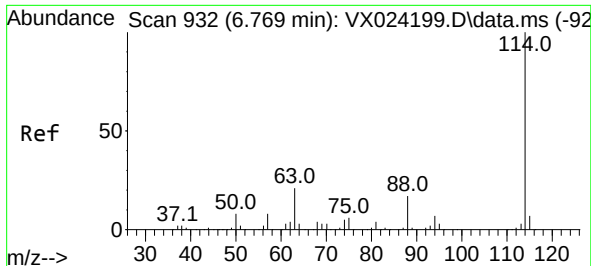
Tgt Ion:	56	Resp:	10859
Ion	Ratio	Lower	Upper
56	100		
69	25.4	25.3	37.9
84	85.2	71.4	107.0



#33
1,2-Dichloroethane-d4
Concen: 51.289 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion:	65	Resp:	97308
Ion	Ratio	Lower	Upper
65	100		
67	49.8	0.0	105.4

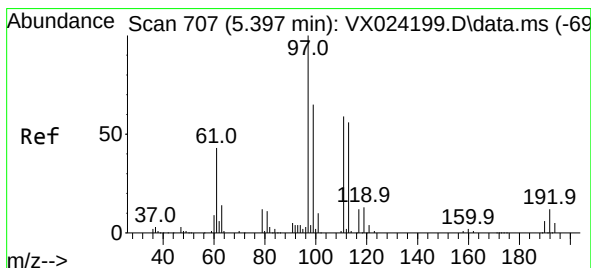
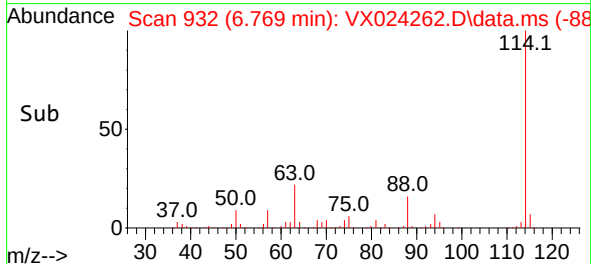
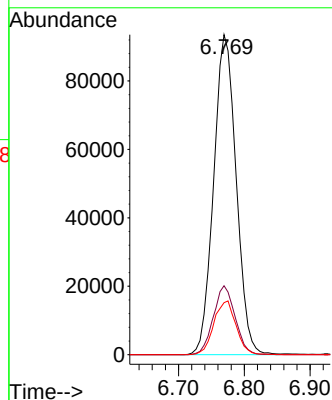
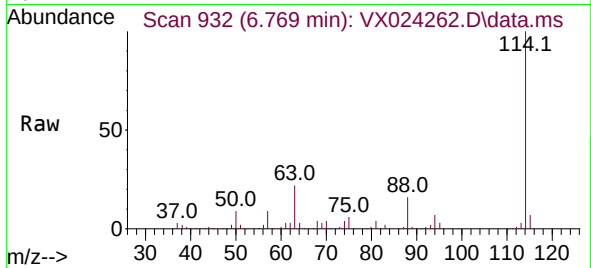




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

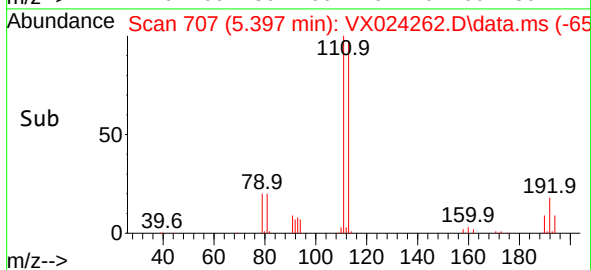
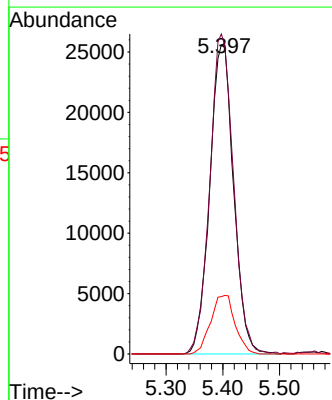
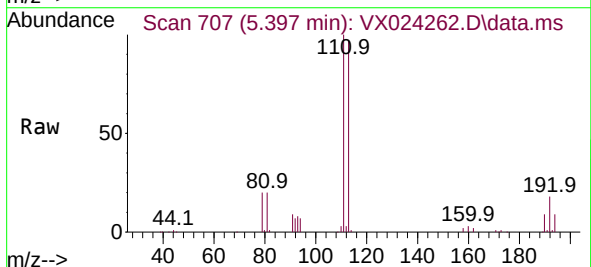
Instrument :
MSVOA_X
ClientSampled :
33128

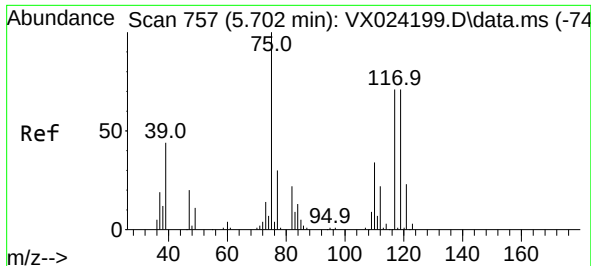
Tgt Ion:114 Resp: 223084
Ion Ratio Lower Upper
114 100
63 21.5 0.0 40.8
88 16.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.977 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion:113 Resp: 74770
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 19.4 16.7 25.1

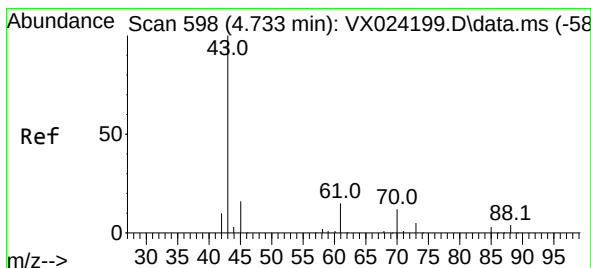
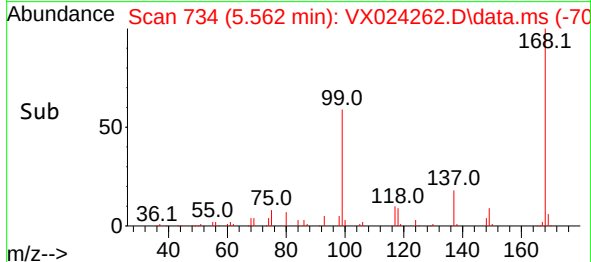
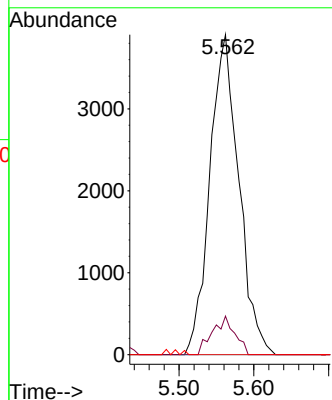
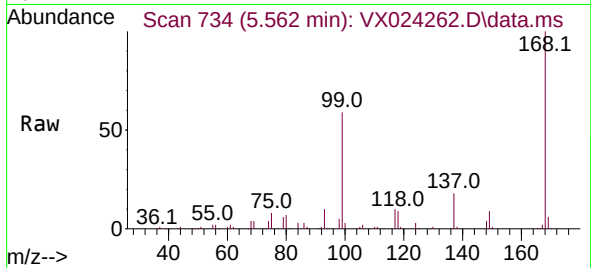




#36
1,1-Dichloropropene
Concen: 5.126 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

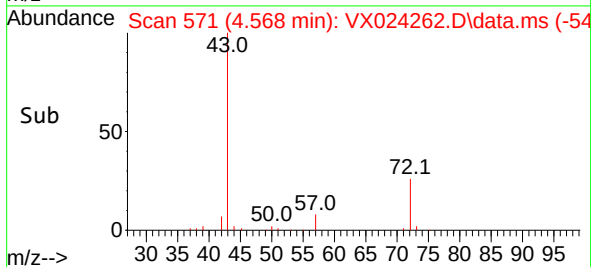
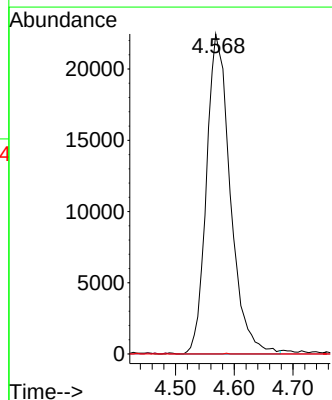
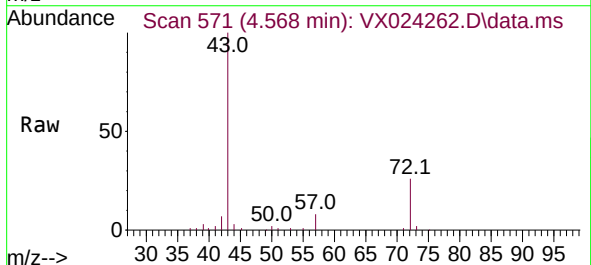
Instrument :
MSVOA_X
ClientSampleId :
33128

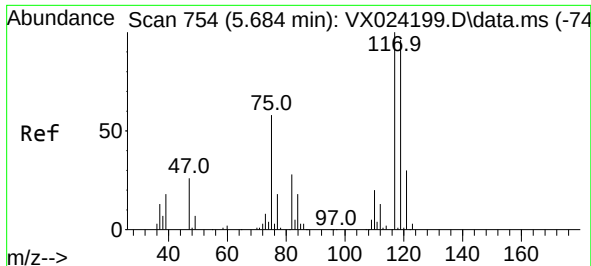
Tgt Ion: 75 Resp: 10513
Ion Ratio Lower Upper
75 100
110 9.3 18.1 54.4#
77 0.0 25.3 37.9#



#37
Ethyl Acetate
Concen: 26.530 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.165 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

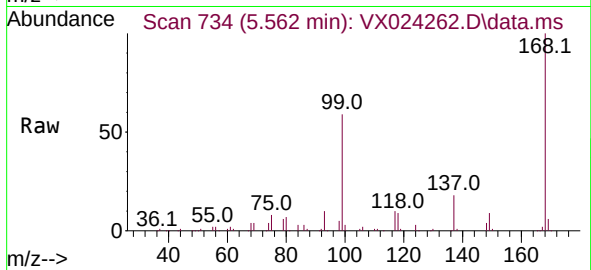
Tgt Ion: 43 Resp: 63404
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 10.5 15.7#



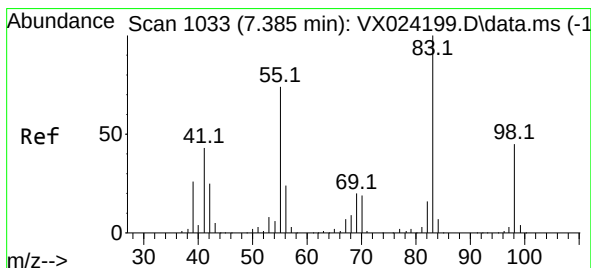
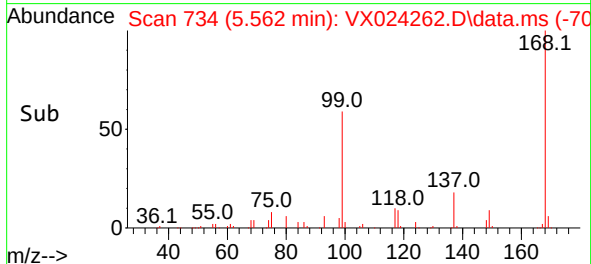
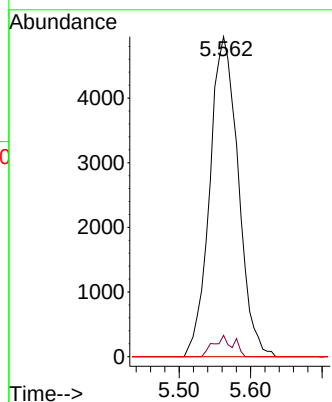


#38
Carbon Tetrachloride
Concen: 5.931 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Instrument :
MSVOA_X
ClientSampled :
33128

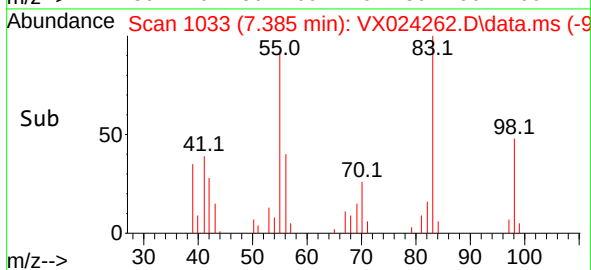
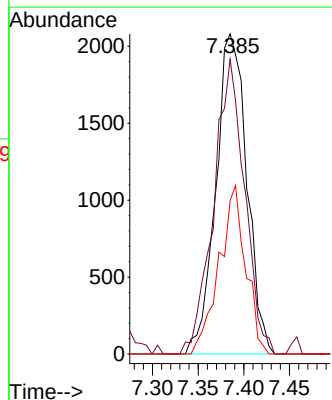
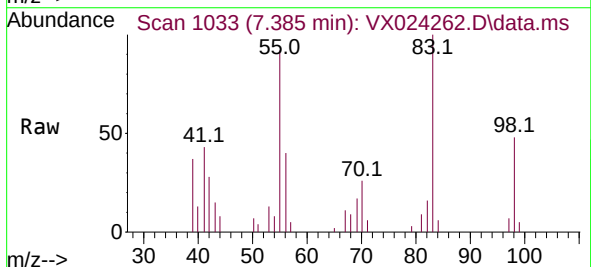


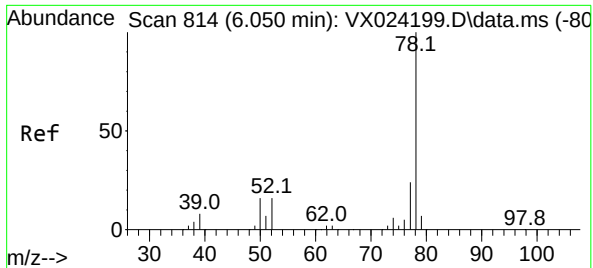
Tgt Ion:117 Resp: 13692
Ion Ratio Lower Upper
117 100
119 6.7 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 2.006 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 83 Resp: 4911
Ion Ratio Lower Upper
83 100
55 92.1 58.9 88.3#
98 48.0 38.1 57.1

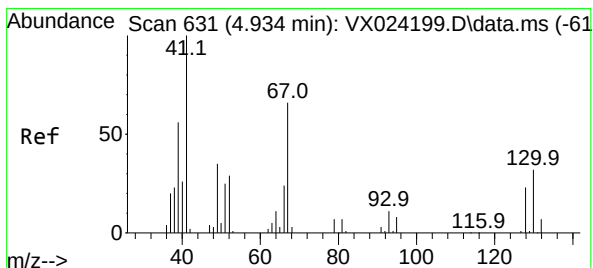
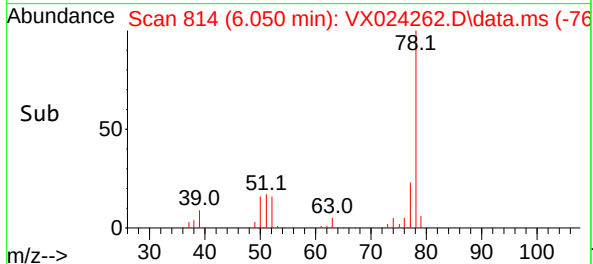
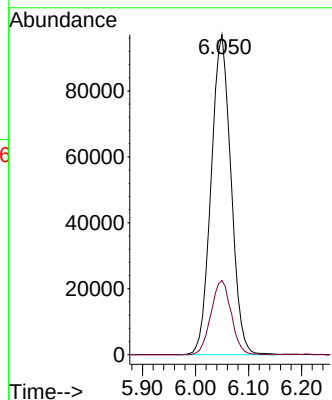
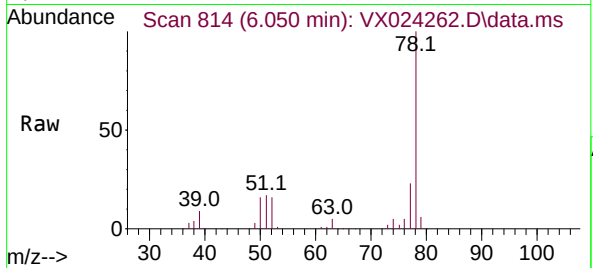




#40
Benzene
Concen: 42.897 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

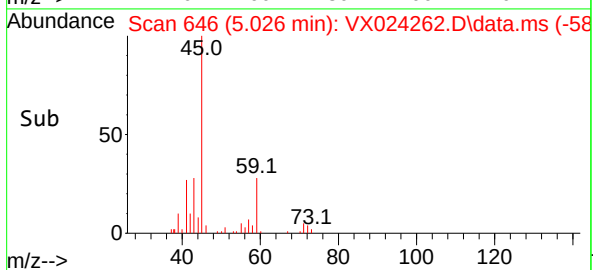
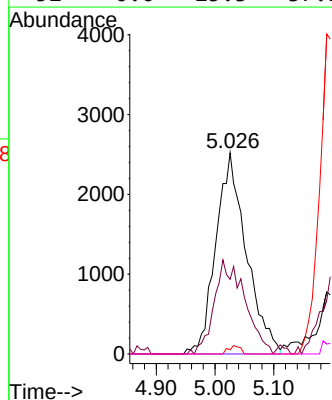
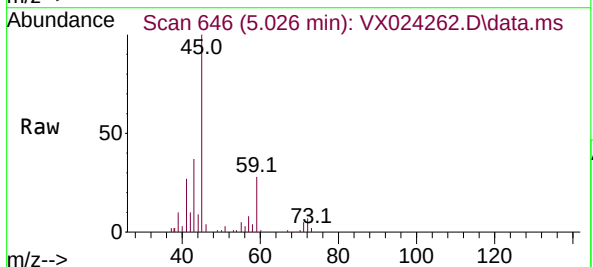
Instrument :
MSVOA_X
ClientSampled :
33128

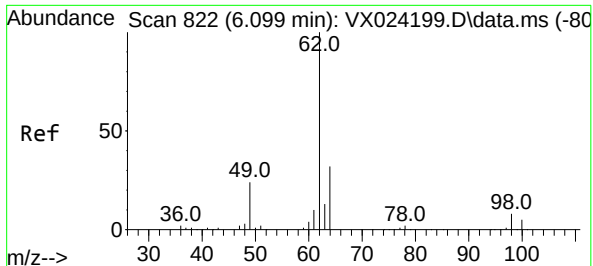
Tgt Ion: 78 Resp: 252344
Ion Ratio Lower Upper
78 100
77 23.2 18.9 28.3



#41
Methacrylonitrile
Concen: 7.120 ug/l
RT: 5.026 min Scan# 646
Delta R.T. 0.092 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 41 Resp: 9075
Ion Ratio Lower Upper
41 100
39 46.9 42.5 63.7
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#





#42

1,2-Dichloroethane

Concen: 1.118 ug/l

RT: 6.050 min Scan# 814

Delta R.T. -0.049 min

Lab File: VX024262.D

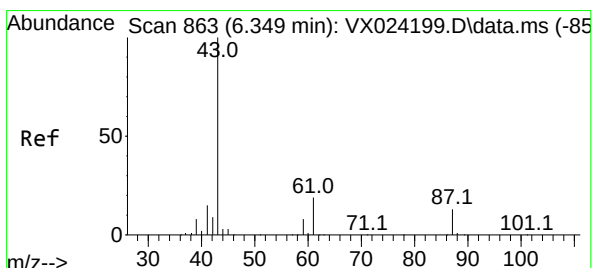
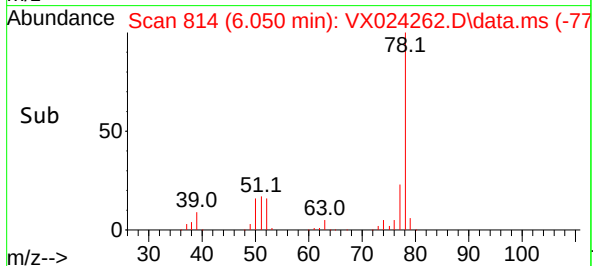
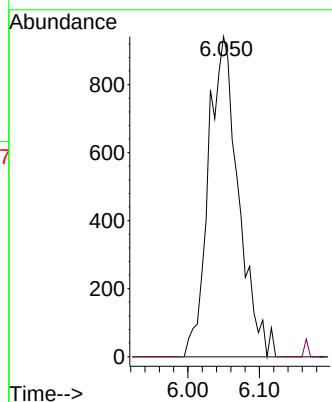
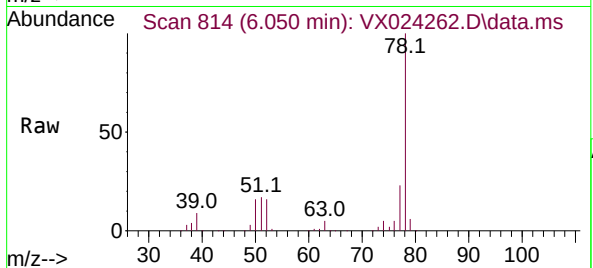
Acq: 15 Sep 2021 15:50

Tgt Ion: 62 Resp: 2742

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.583 ug/l

RT: 6.330 min Scan# 860

Delta R.T. -0.019 min

Lab File: VX024262.D

Acq: 15 Sep 2021 15:50

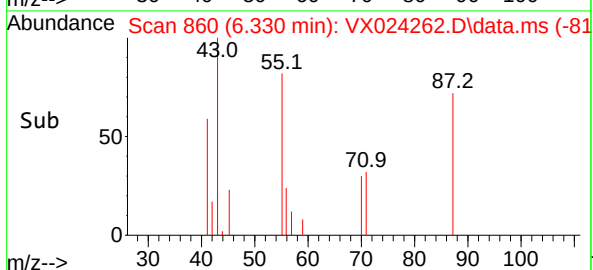
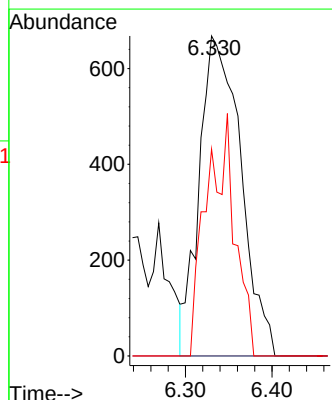
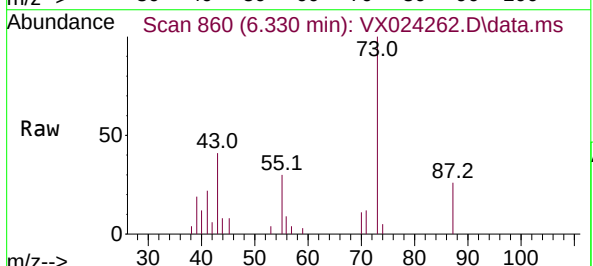
Tgt Ion: 43 Resp: 2217

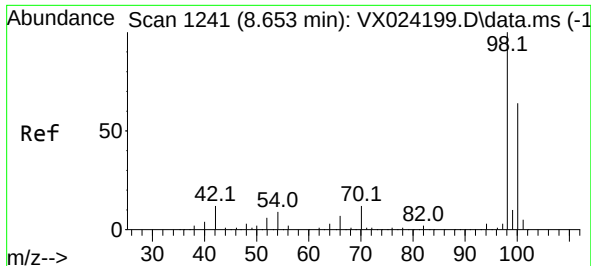
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 52.0 12.5 18.7#

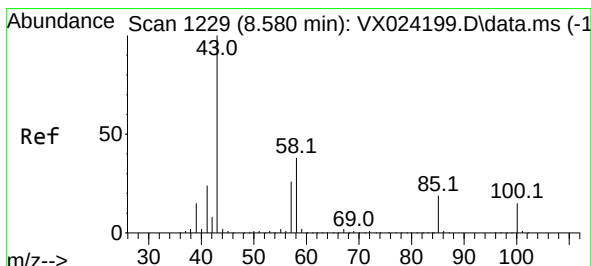
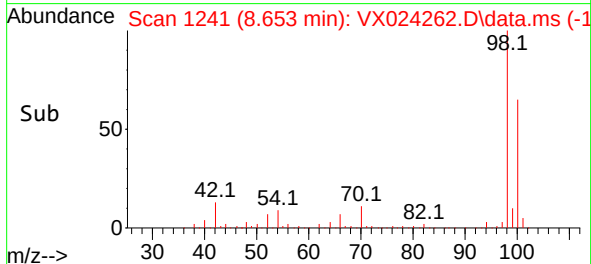
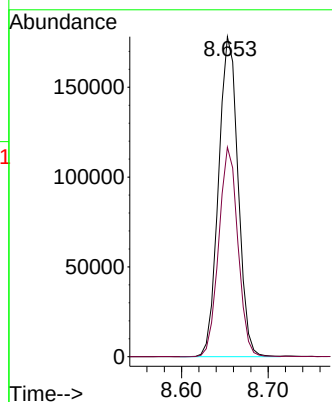
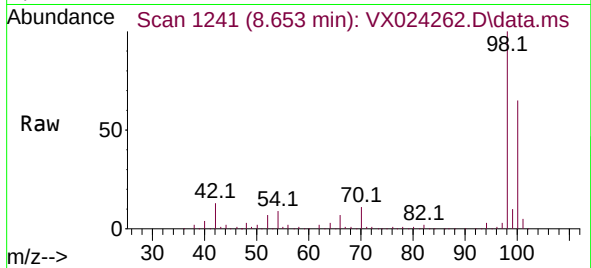




#50
Toluene-d8
Concen: 51.168 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

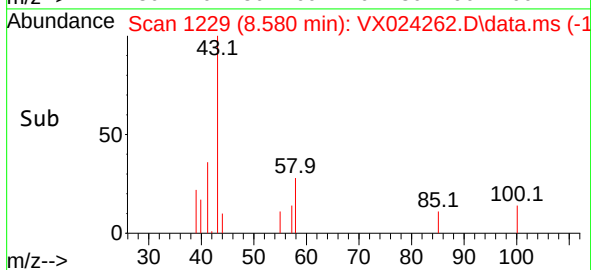
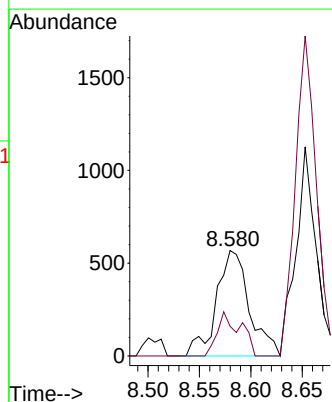
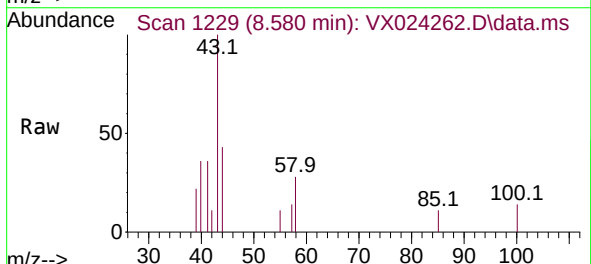
Instrument :
MSVOA_X
ClientSampleId :
33128

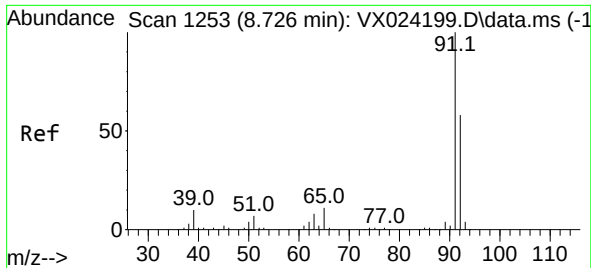
Tgt Ion: 98 Resp: 278878
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.523 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 43 Resp: 1267
Ion Ratio Lower Upper
43 100
58 29.2 35.4 53.0#

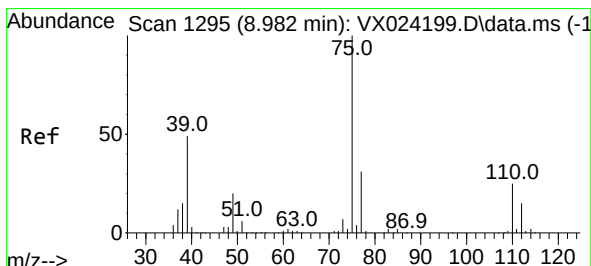
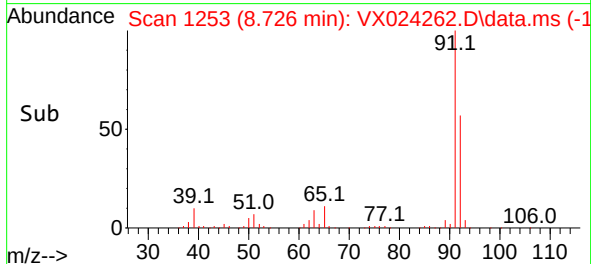
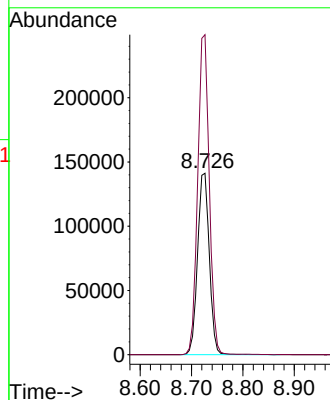
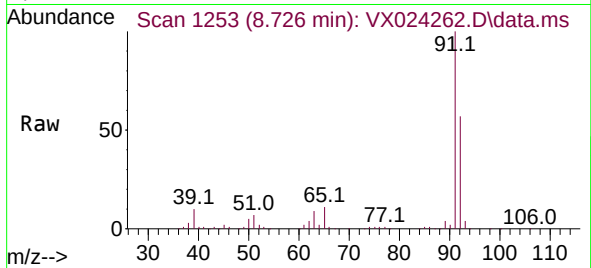




#52
Toluene
Concen: 58.120 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

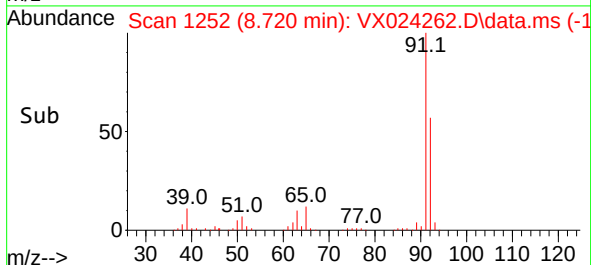
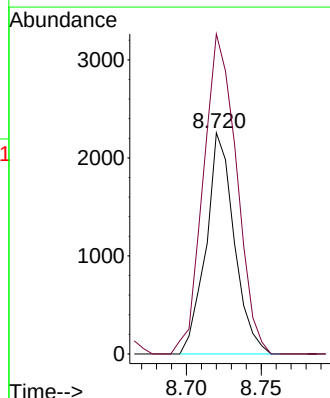
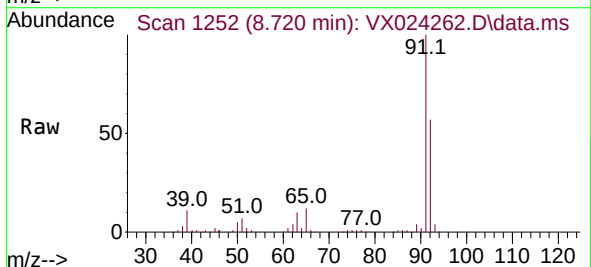
Instrument :
MSVOA_X
ClientSampled :
33128

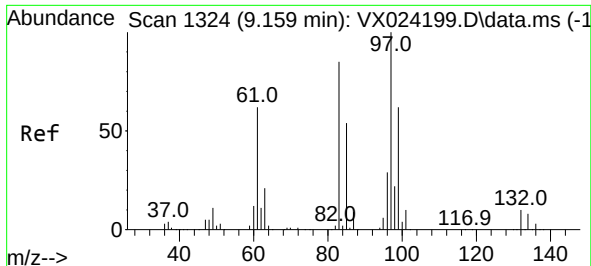
Tgt Ion: 92 Resp: 224083
Ion Ratio Lower Upper
92 100
91 173.6 137.1 205.7



#53
t-1,3-Dichloropropene
Concen: 1.235 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 75 Resp: 2960
Ion Ratio Lower Upper
75 100
77 144.7 24.9 37.3#

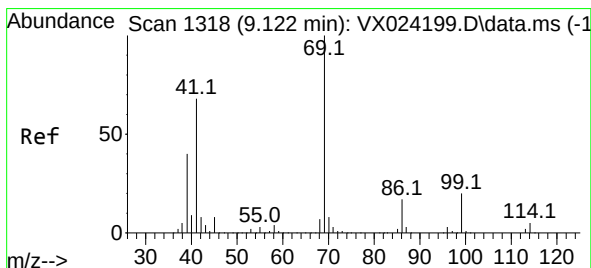
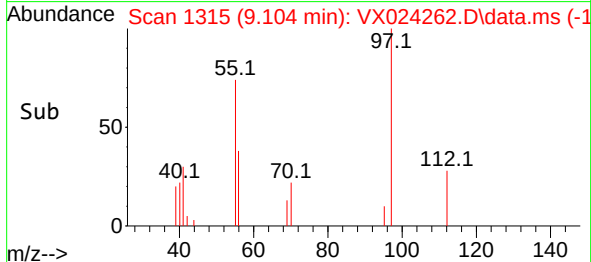
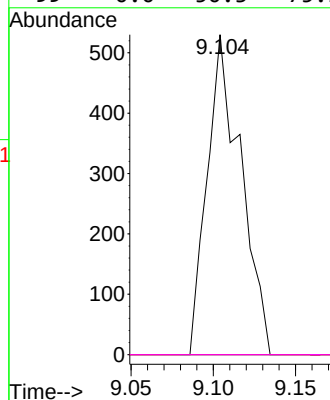
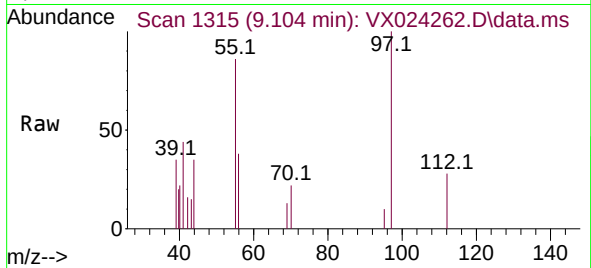




#55
1,1,2-Trichloroethane
Concen: 0.459 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.055 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

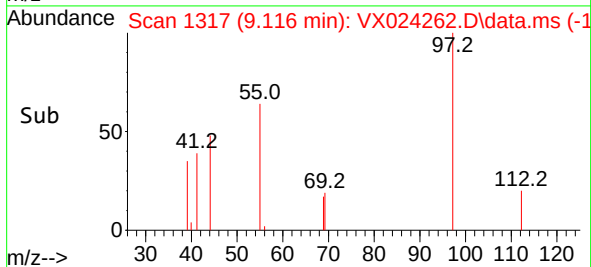
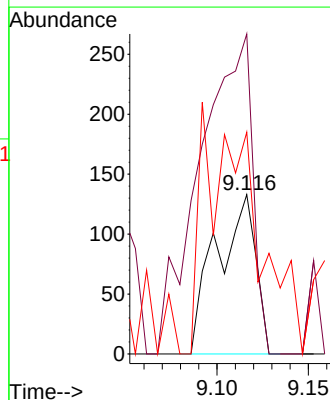
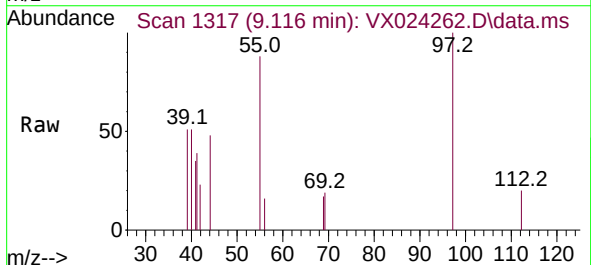
Instrument :
MSVOA_X
ClientSampled :
33128

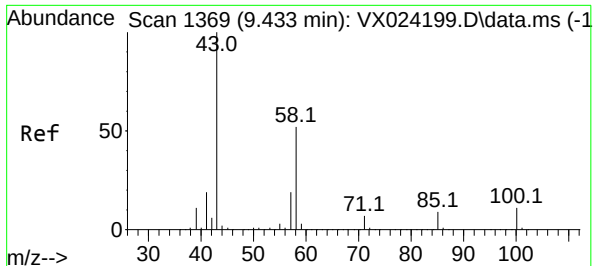
Tgt Ion:	97	Resp:	754
Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#



#56
Ethyl methacrylate
Concen: 1.433 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion:	69	Resp:	199
Ion	Ratio	Lower	Upper
69	100		
41	266.8	46.8	70.2#
39	0.0	24.7	37.1#

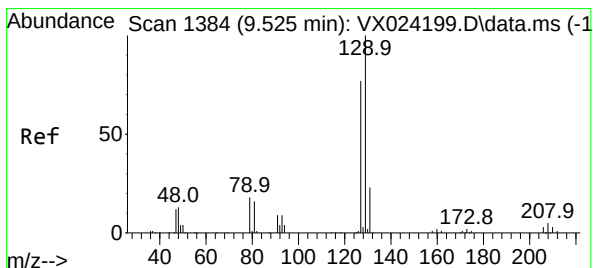
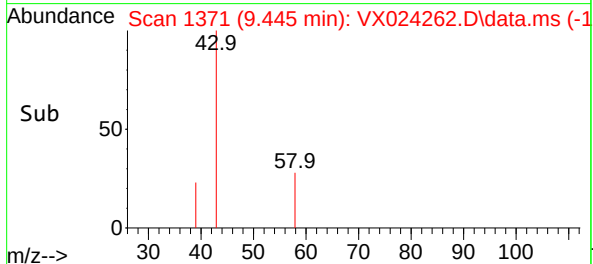
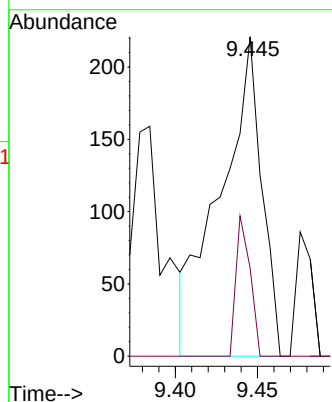
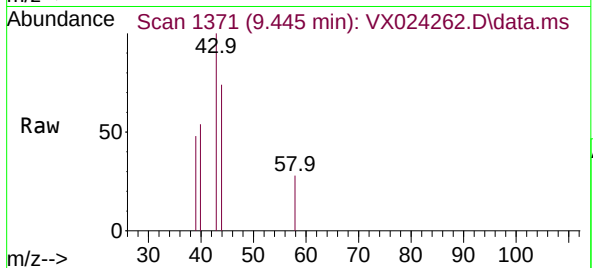




#59
2-Hexanone
Concen: 0.205 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

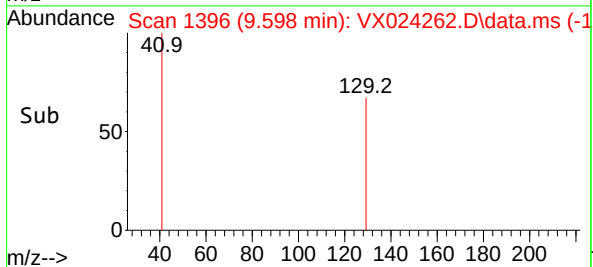
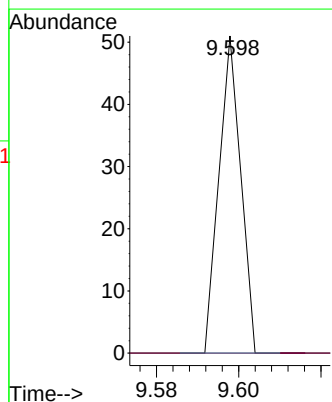
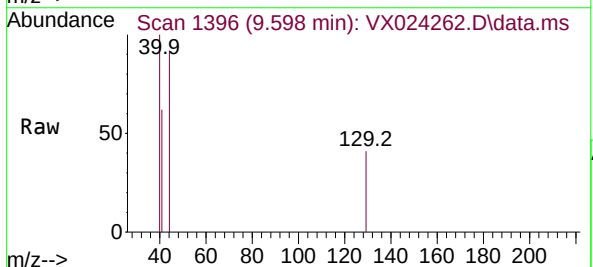
Instrument :
MSVOA_X
ClientSampled :
33128

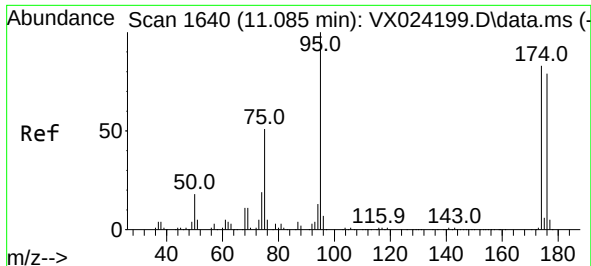
Tgt Ion: 43 Resp: 387
Ion Ratio Lower Upper
43 100
58 15.0 30.9 92.8#



#60
Dibromochloromethane
Concen: 1.736 ug/l
RT: 9.598 min Scan# 1396
Delta R.T. 0.073 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 129 Resp: 19
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#

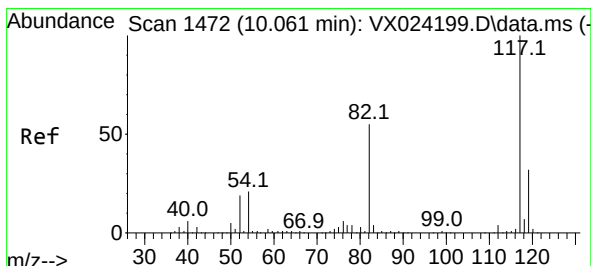
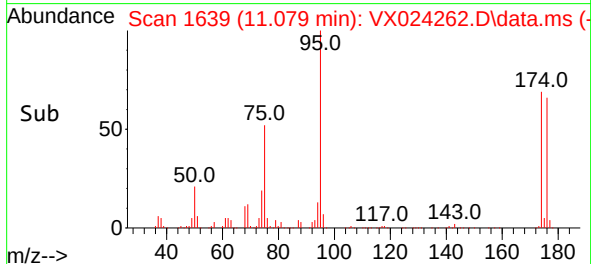
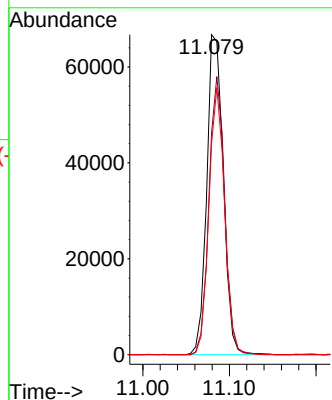
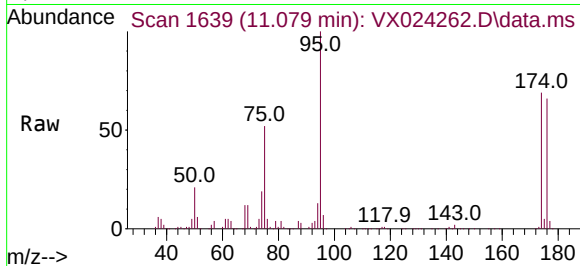




#62
4-Bromofluorobenzene
Concen: 41.783 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

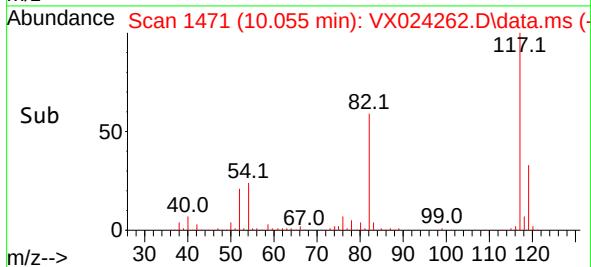
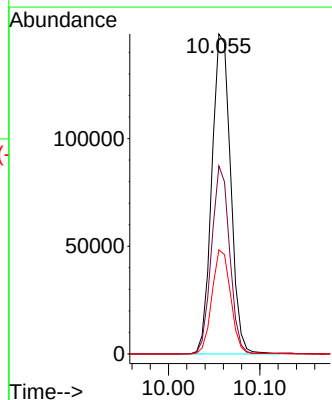
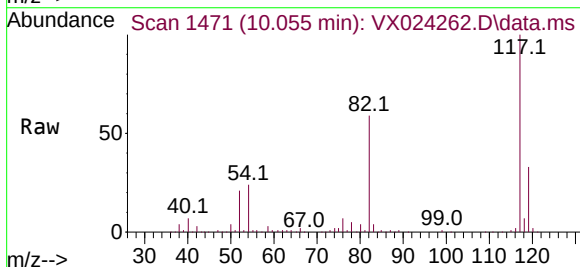
Instrument :
MSVOA_X
ClientSampleId :
33128

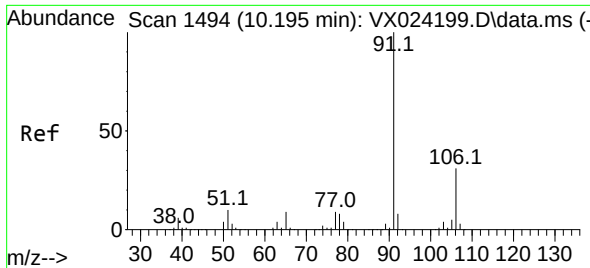
Tgt Ion: 95 Resp: 88623
Ion Ratio Lower Upper
95 100
174 82.9 0.0 154.6
176 78.8 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 117 Resp: 211647
Ion Ratio Lower Upper
117 100
82 58.8 47.4 71.2
119 32.6 26.6 39.8

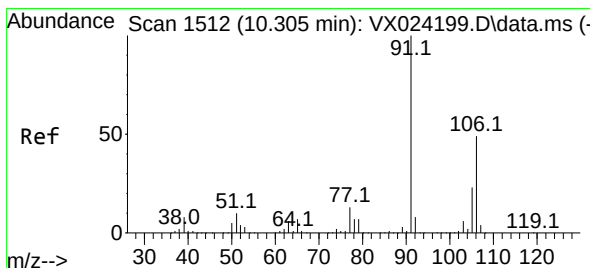
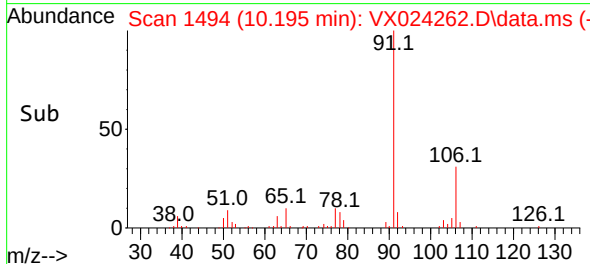
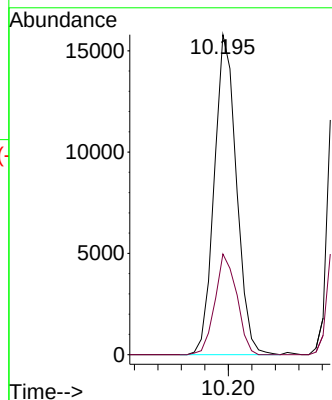
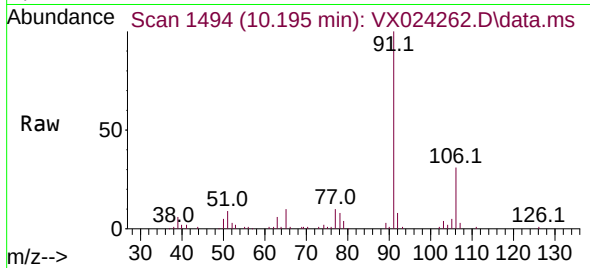




#67
Ethyl Benzene
Concen: 2.724 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

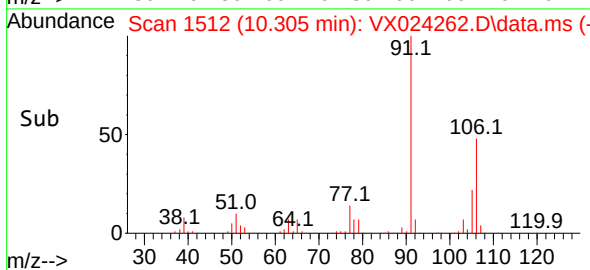
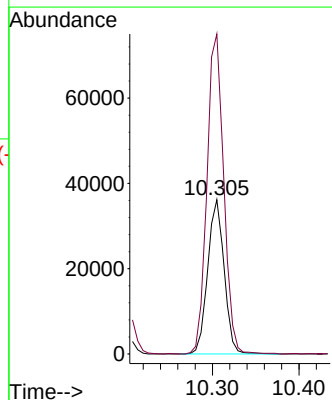
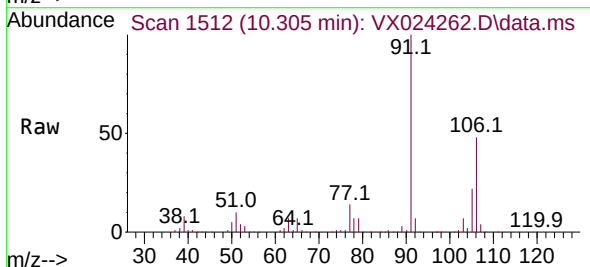
Instrument :
MSVOA_X
ClientSampled :
33128

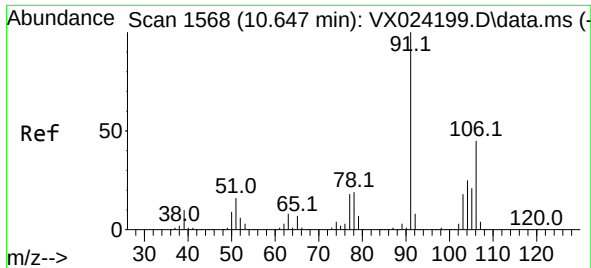
Tgt Ion: 91 Resp: 20750
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0



#68
m/p-Xylenes
Concen: 16.362 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 106 Resp: 47715
Ion Ratio Lower Upper
106 100
91 211.6 162.8 244.2

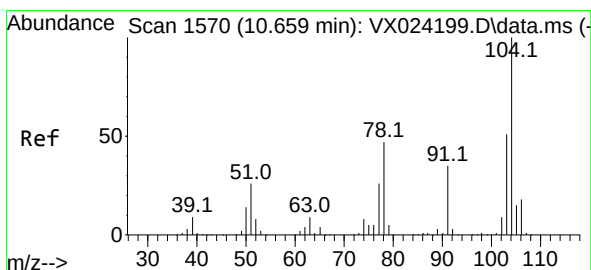
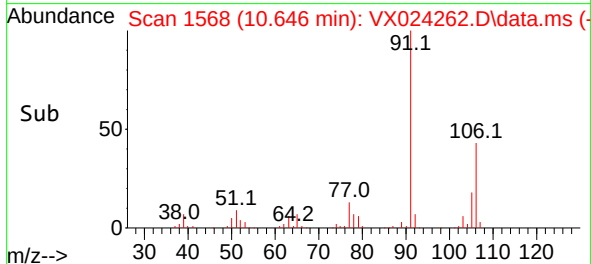
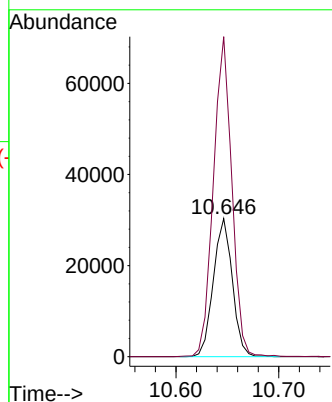
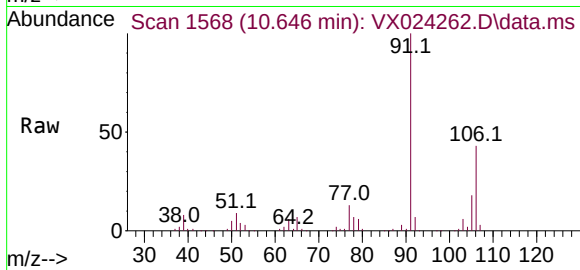




#69
o-Xylene
Concen: 13.356 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

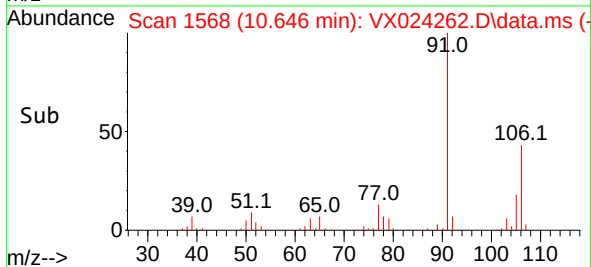
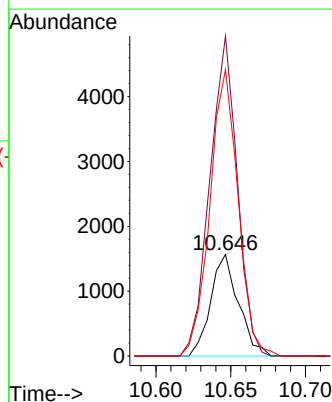
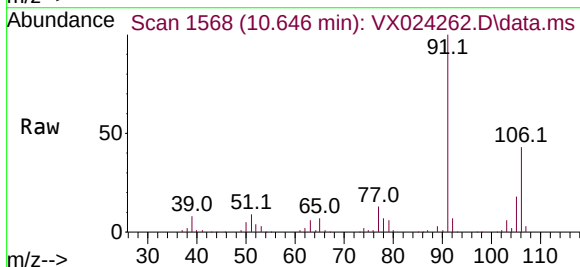
Instrument :
MSVOA_X
ClientSampled :
33128

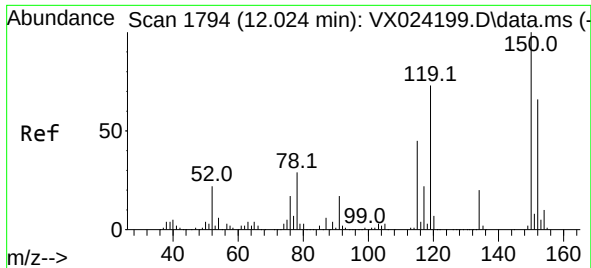
Tgt Ion:106 Resp: 38879
Ion Ratio Lower Upper
106 100
91 225.0 108.1 324.2



#70
Styrene
Concen: 0.428 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion:104 Resp: 2021
Ion Ratio Lower Upper
104 100
78 310.6 40.0 60.0#
103 286.6 43.4 65.0#

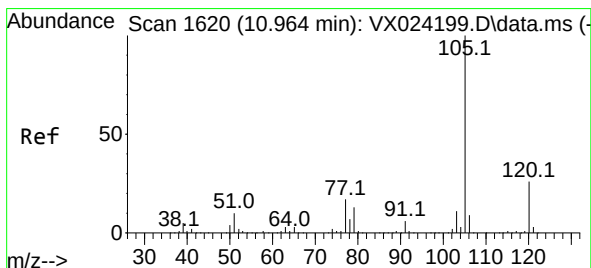
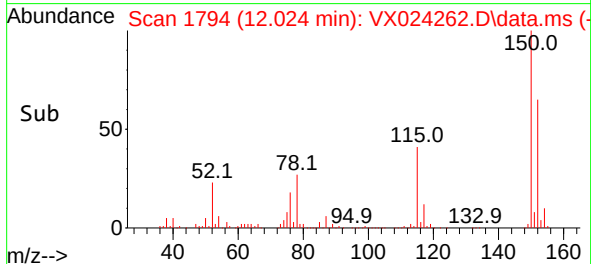
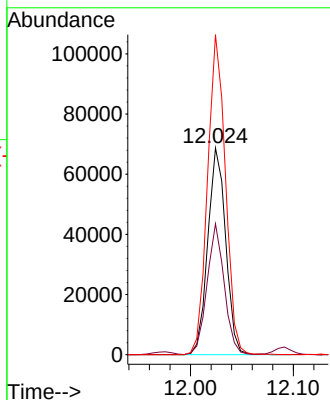
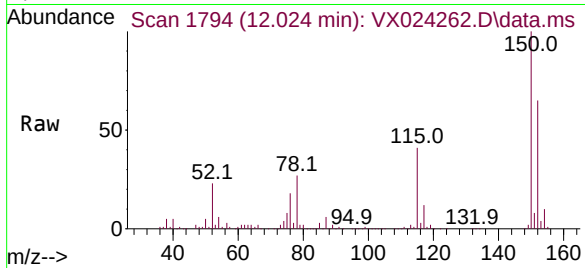




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

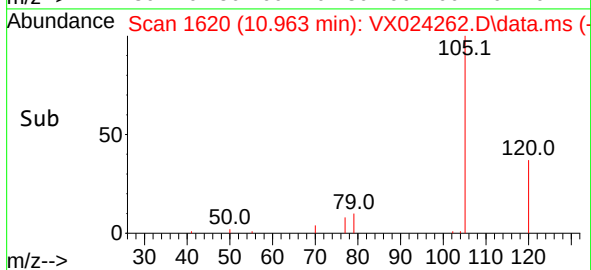
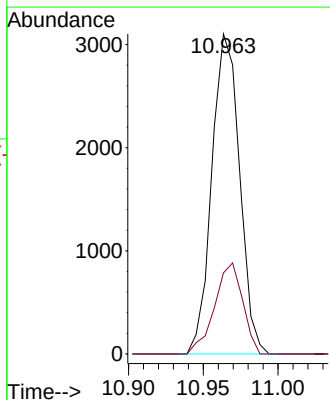
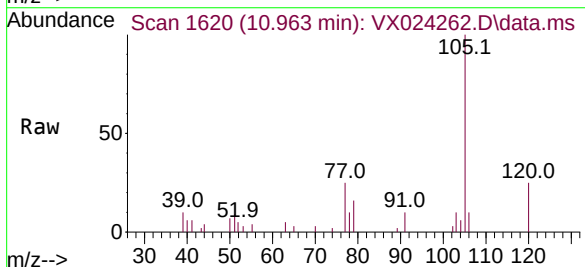
Instrument :
MSVOA_X
ClientSampled :
33128

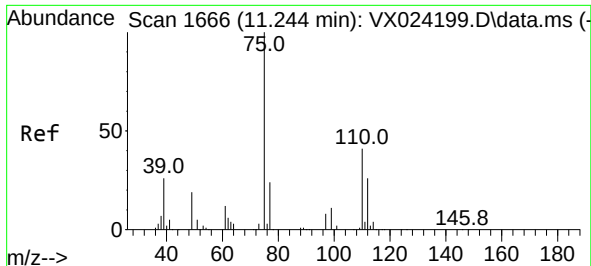
Tgt Ion:152 Resp: 83347
Ion Ratio Lower Upper
152 100
115 60.8 41.1 123.3
150 154.7 0.0 349.0



#73
Isopropylbenzene
Concen: 0.645 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion:105 Resp: 4003
Ion Ratio Lower Upper
105 100
120 28.8 13.2 39.6

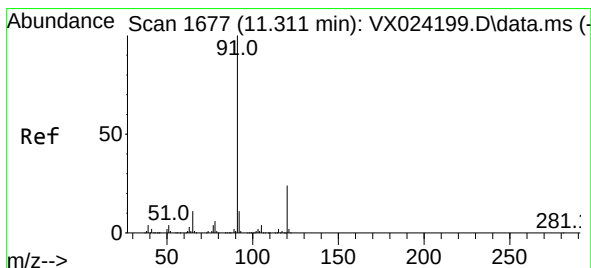
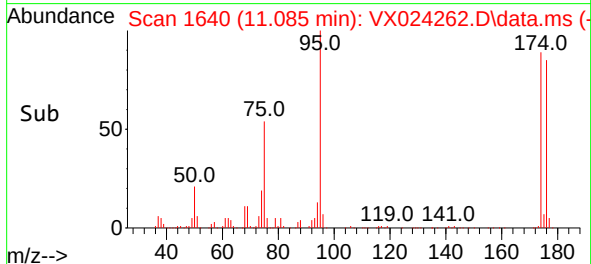
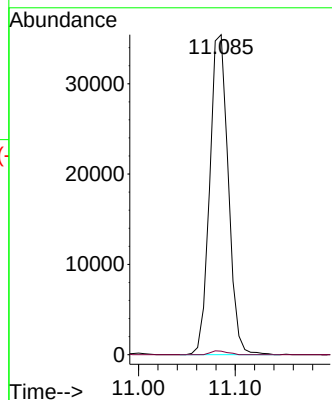
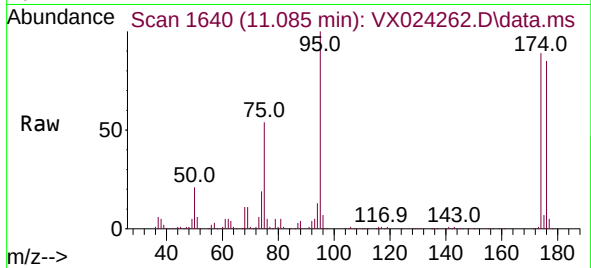




#76
1,2,3-Trichloropropane
Concen: 24.619 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

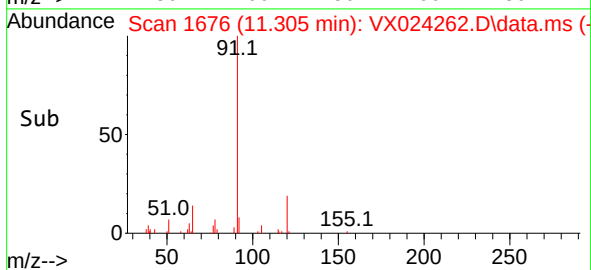
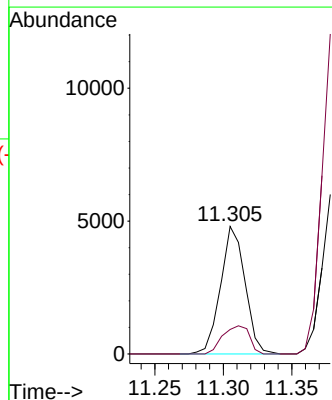
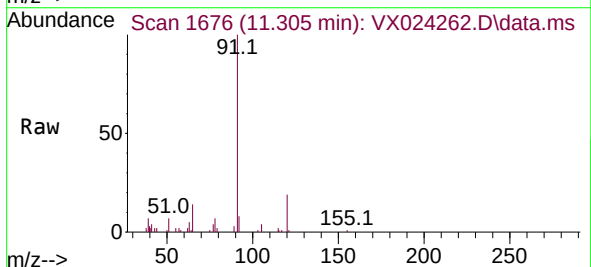
Instrument :
MSVOA_X
ClientSampled :
33128

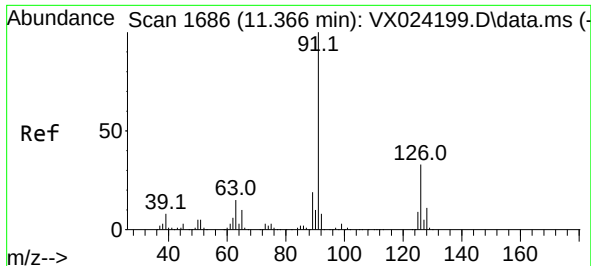
Tgt Ion: 75 Resp: 47182
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#78
n-propylbenzene
Concen: 0.851 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 91 Resp: 5964
Ion Ratio Lower Upper
91 100
120 24.1 11.5 34.5

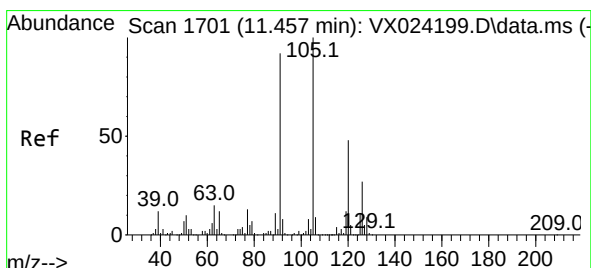
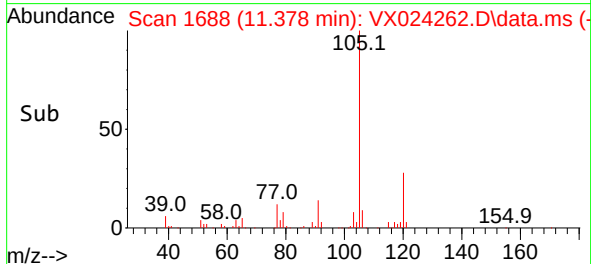
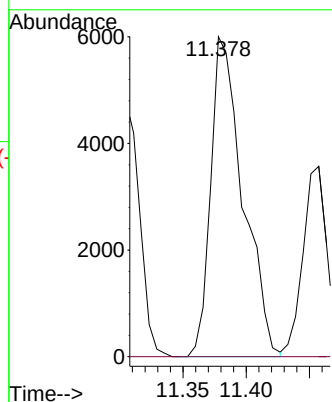
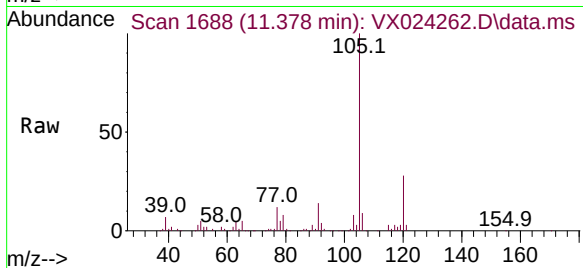




#79
2-Chlorotoluene
Concen: 2.441 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

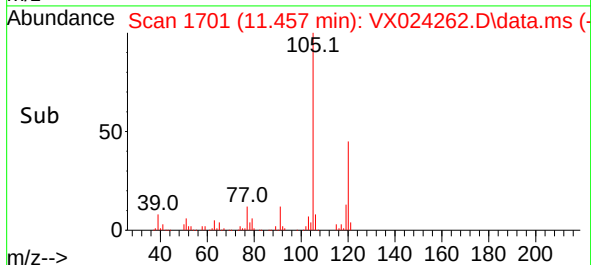
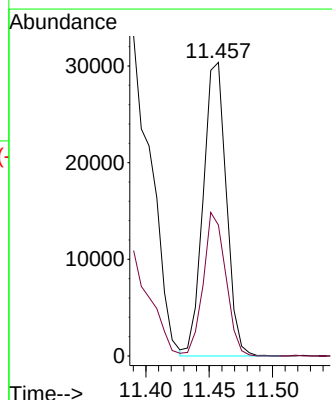
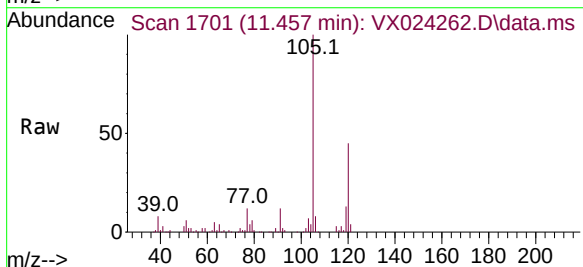
Instrument :
MSVOA_X
ClientSampled :
33128

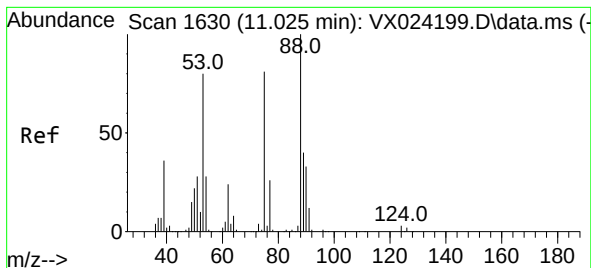
Tgt Ion: 91 Resp: 10629
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 7.381 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 105 Resp: 38615
Ion Ratio Lower Upper
105 100
120 47.4 23.8 71.5

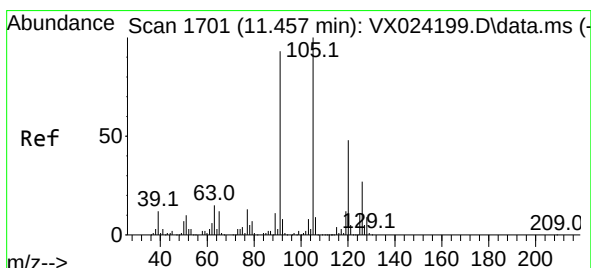
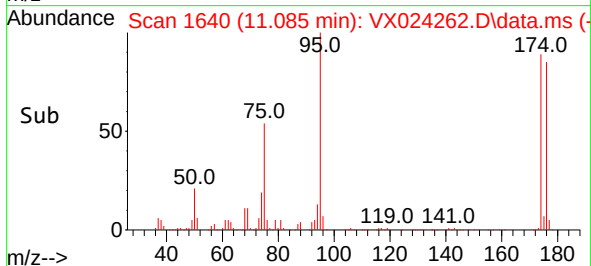
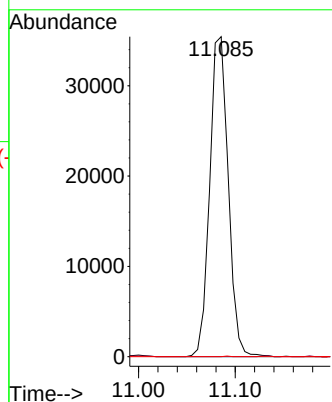
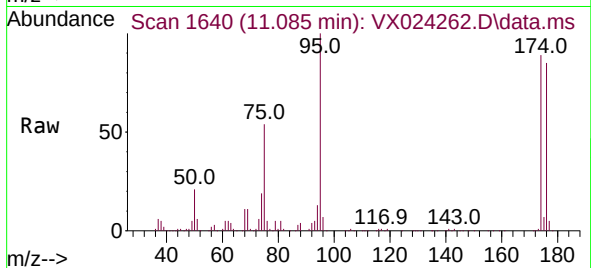




#81
trans-1,4-Dichloro-2-butene
Concen: 72.405 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

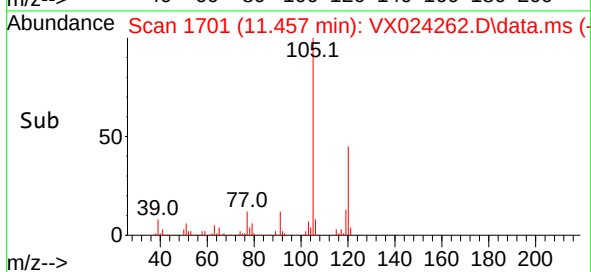
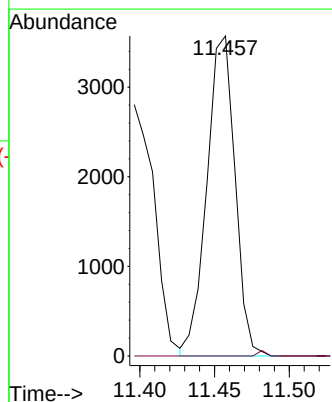
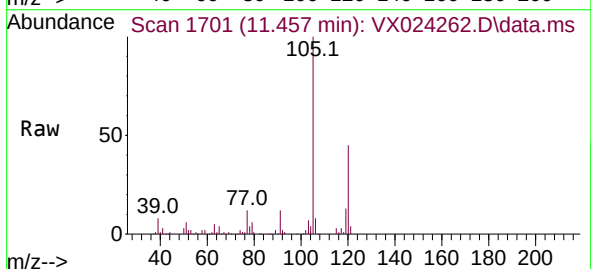
Instrument :
MSVOA_X
ClientSampleId :
33128

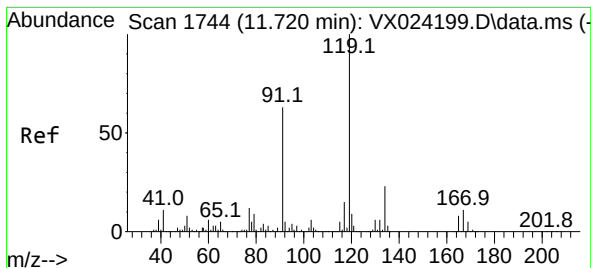
Tgt Ion: 75 Resp: 47182
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.1 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.945 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 91 Resp: 4684
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#





#83

tert-Butylbenzene

Concen: 2.060 ug/l

RT: 11.756 min Scan# 1750

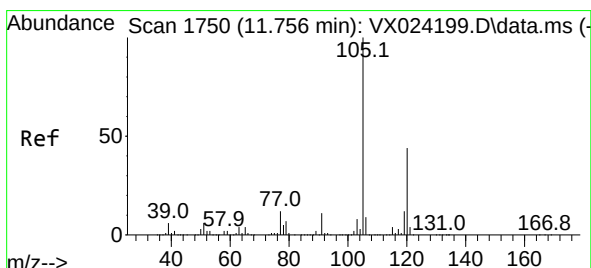
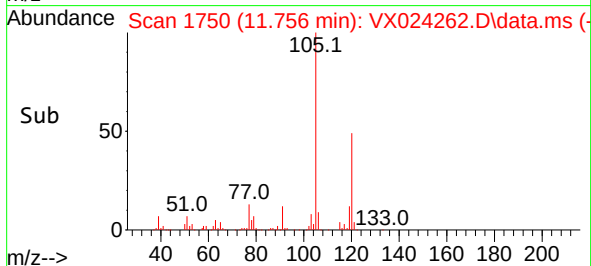
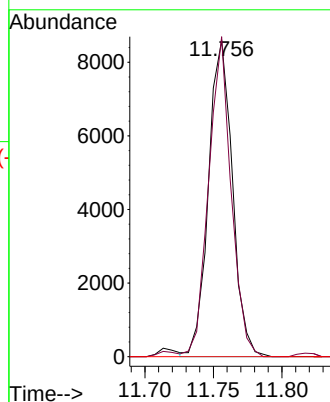
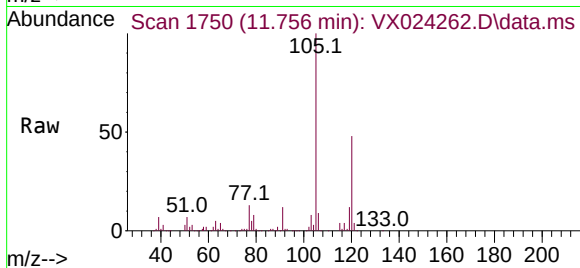
Delta R.T. 0.036 min

Lab File: VX024262.D

Acq: 15 Sep 2021 15:50

Tgt Ion:	119	Resp:	10402
Ion Ratio	Lower	Upper	
119	100		
91	96.4	27.9	83.7#
134	0.0	11.3	33.9#

Instrument :
MSVOA_X
ClientSampled :
33128



#84

1,2,4-Trimethylbenzene

Concen: 16.835 ug/l

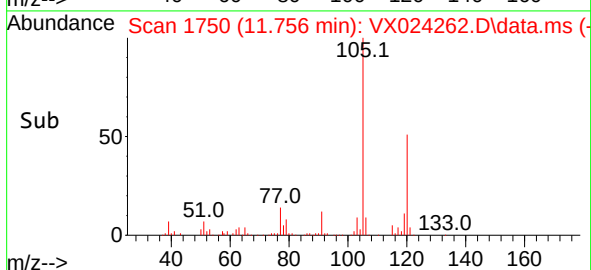
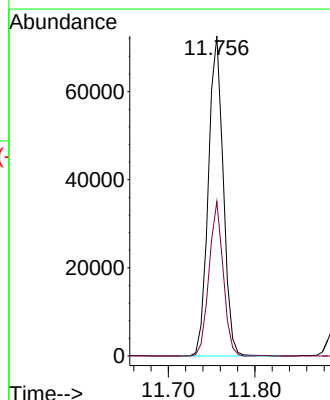
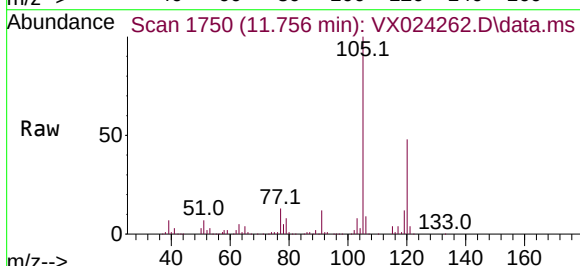
RT: 11.756 min Scan# 1750

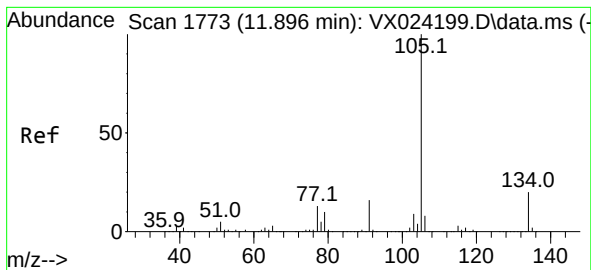
Delta R.T. 0.000 min

Lab File: VX024262.D

Acq: 15 Sep 2021 15:50

Tgt Ion:	105	Resp:	86642
Ion Ratio	Lower	Upper	
105	100		
120	45.8	22.4	67.3

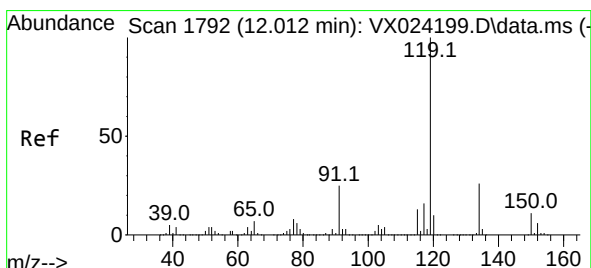
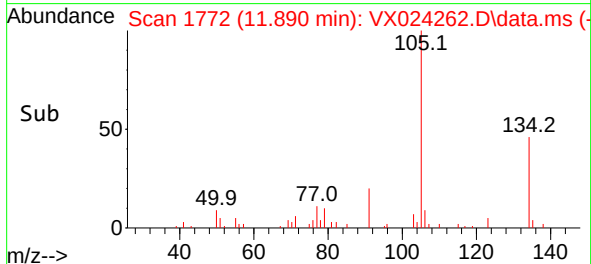
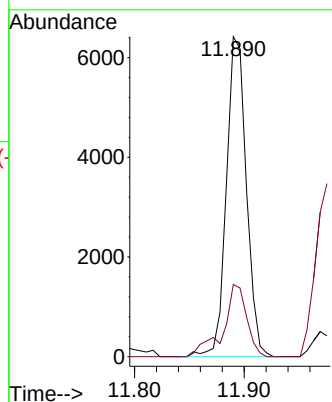
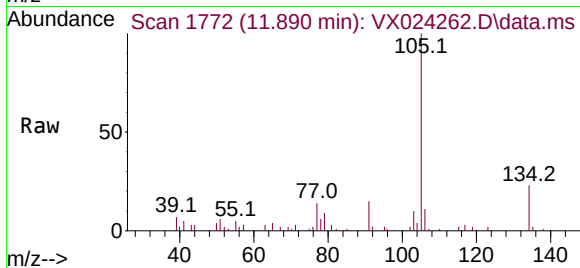




#85
 sec-Butylbenzene
 Concen: 1.287 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX024262.D
 Acq: 15 Sep 2021 15:50

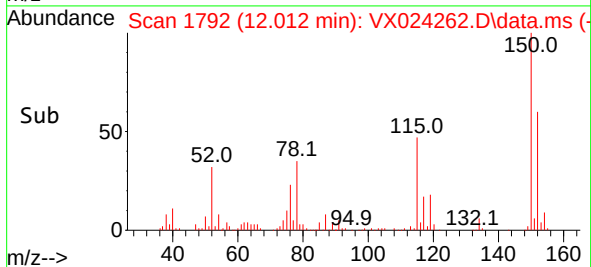
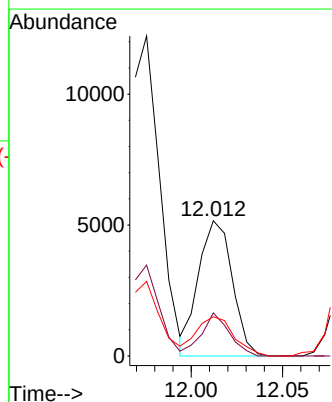
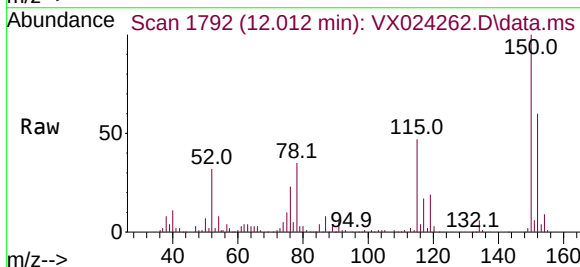
Instrument :
 MSVOA_X
 ClientSampled :
 33128

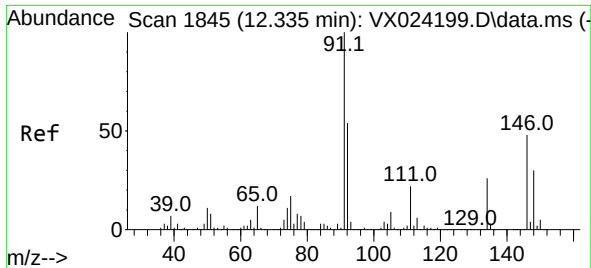
Tgt Ion:105 Resp: 8144
 Ion Ratio Lower Upper
 105 100
 134 26.5 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 1.253 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024262.D
 Acq: 15 Sep 2021 15:50

Tgt Ion:119 Resp: 6656
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 32.2 11.7 35.0

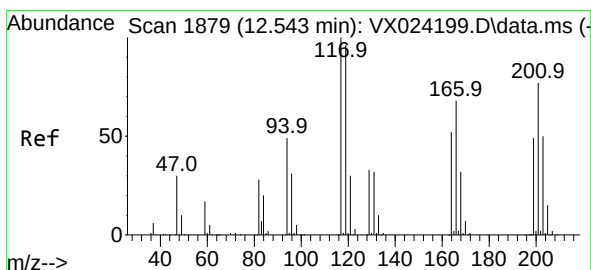
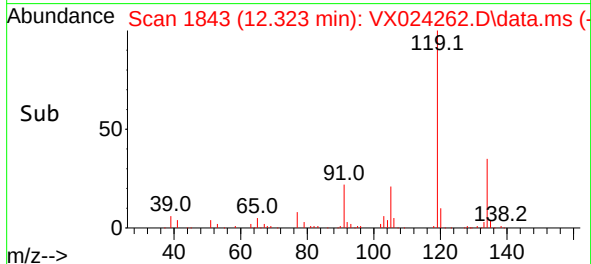
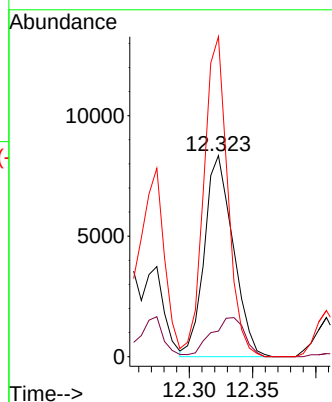
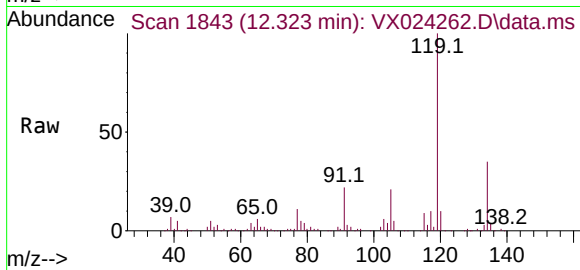




#89
n-Butylbenzene
Concen: 2.884 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

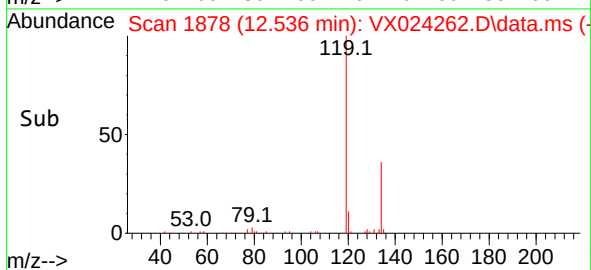
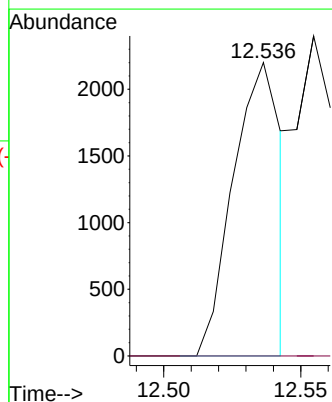
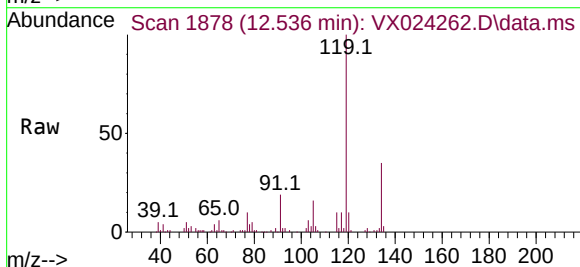
Instrument :
MSVOA_X
ClientSampled :
33128

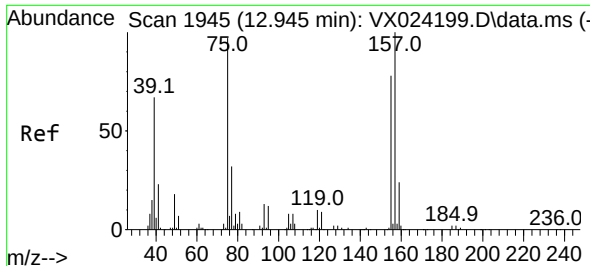
Tgt Ion: 91 Resp: 13254
Ion Ratio Lower Upper
91 100
92 22.3 27.4 82.0#
134 131.3 13.2 39.5#



#90
Hexachloroethane
Concen: 3.125 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.007 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 117 Resp: 2674
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

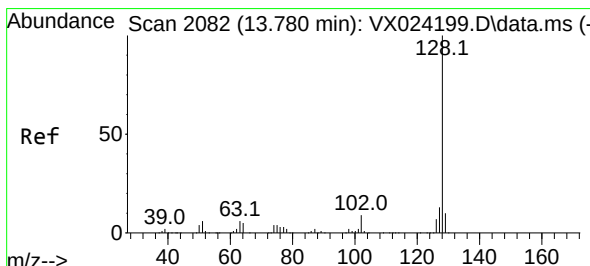
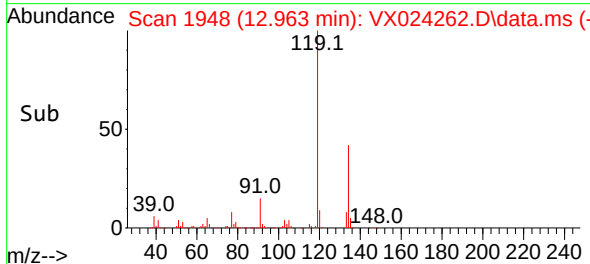
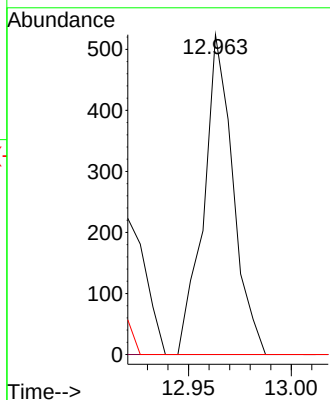
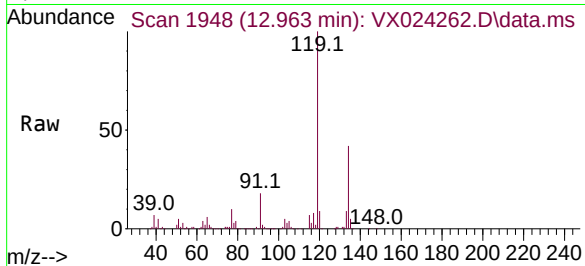




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.129 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Instrument :
MSVOA_X
ClientSampled :
33128

Tgt Ion: 75 Resp: 520
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 4.346 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024262.D
Acq: 15 Sep 2021 15:50

Tgt Ion: 128 Resp: 18704
Ion Ratio Lower Upper
128 100
127 15.5 10.3 15.5
129 17.3 8.8 13.2#

