

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091521\
 Data File : VX024266.D
 Acq On : 15 Sep 2021 17:24
 Operator : JC/MD
 Sample : M3724-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33132

Quant Time: Sep 16 04:46:16 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	140801	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	241053	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	232526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97985	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	103426	51.513	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	103.020%	
35) Dibromofluoromethane	5.397	113	79558	49.213	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	98.420%	
50) Toluene-d8	8.653	98	297220	50.468	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	100.940%	
62) 4-Bromofluorobenzene	11.085	95	98284	42.883	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	85.760%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.611	94	342	0.408	ug/l #	2
6) Chloroethane	1.697	64	203	2.172	ug/l #	43
11) Tert butyl alcohol	2.971	59	444	Below Cal	#	73
13) Acrolein	2.215	56	687	5.192	ug/l #	1
15) Acrylonitrile	3.117	53	318	0.387	ug/l #	31
16) Acetone	2.386	43	17561	20.513	ug/l #	82
19) Methyl tert-butyl Ether	3.123	73	18468	3.871	ug/l #	75
22) Diisopropyl ether	3.770	45	18156	3.918	ug/l #	83
23) Vinyl Acetate	3.776	43	9848	2.617	ug/l #	68
25) 2-Butanone	4.574	43	56170	44.546	ug/l	93
29) Tetrahydrofuran	5.032	42	2157	2.733	ug/l #	69
31) Cyclohexane	5.483	56	3976	1.693	ug/l	84
36) 1,1-Dichloropropene	5.550	75	10891	4.914	ug/l #	50
37) Ethyl Acetate	4.574	43	56170	21.751	ug/l #	65
38) Carbon Tetrachloride	5.568	117	14208	5.696	ug/l #	17
39) Methylcyclohexane	7.391	83	1733	0.655	ug/l #	90
40) Benzene	6.050	78	96482	15.179	ug/l	98
41) Methacrylonitrile	5.019	41	7210	5.235	ug/l #	43
42) 1,2-Dichloroethane	6.056	62	1035	0.390	ug/l #	73
43) Isopropyl Acetate	6.336	43	1374	0.334	ug/l #	35
51) 4-Methyl-2-Pentanone	8.580	43	730	0.279	ug/l #	64
52) Toluene	8.720	92	79570	19.099	ug/l	97
53) t-1,3-Dichloropropene	8.726	75	1091	0.421	ug/l #	1
56) Ethyl methacrylate	8.860	69	27	1.371	ug/l #	1
60) Dibromochloromethane	9.269	129	32	1.741	ug/l #	11
67) Ethyl Benzene	10.201	91	9922	1.186	ug/l	98
68) m/p-Xylenes	10.305	106	10894	3.400	ug/l	98
69) o-Xylene	10.646	106	7323	2.290	ug/l	94
76) 1,2,3-Trichloropropane	11.085	75	53764	23.863	ug/l #	39
78) n-propylbenzene	11.305	91	2561	0.311	ug/l	98
79) 2-Chlorotoluene	11.384	91	1596	0.312	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	4665	0.758	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.085	75	53764	70.180	ug/l #	12
83) tert-Butylbenzene	11.975	119	1647	0.277	ug/l	72
84) 1,2,4-Trimethylbenzene	11.756	105	12939	2.139	ug/l	99
86) p-Isopropyltoluene	11.975	119	1647	0.264	ug/l	88

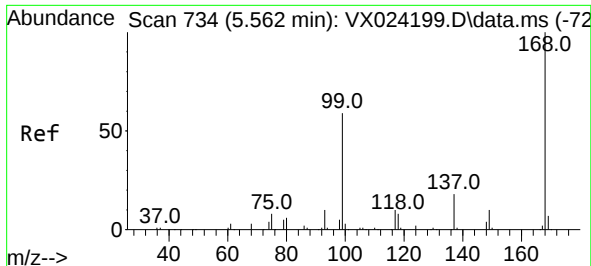
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091521\
Data File : VX024266.D
Acq On : 15 Sep 2021 17:24
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 14 12:18:04 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.335	91	3188	0.590	ug/l #	34
90) Hexachloroethane	12.530	117	334	0.332	ug/l #	9
95) Naphthalene	13.780	128	2257	1.601	ug/l #	89

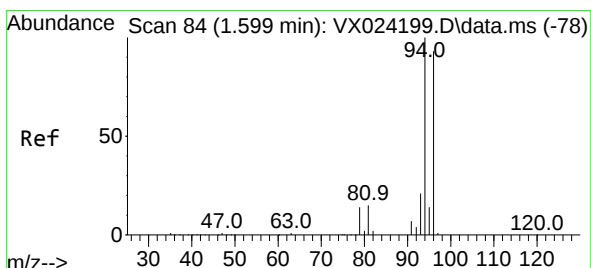
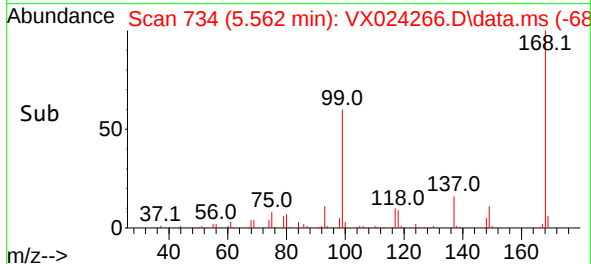
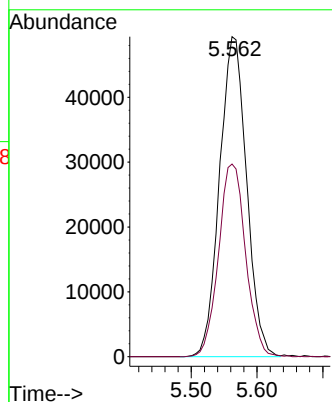
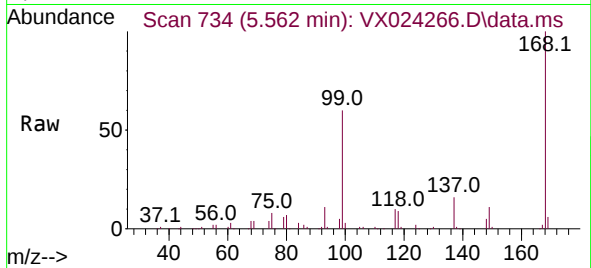
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

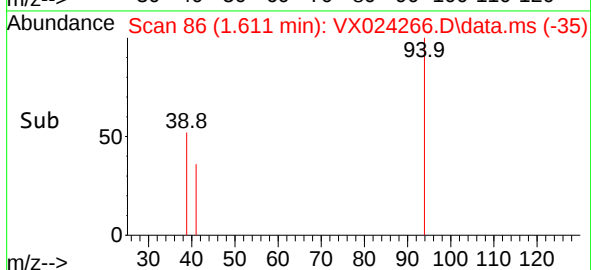
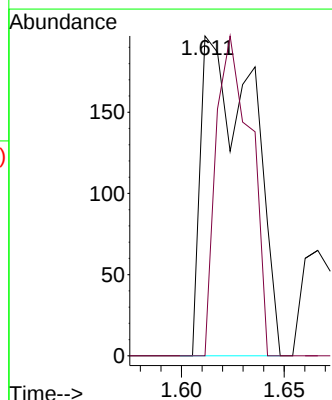
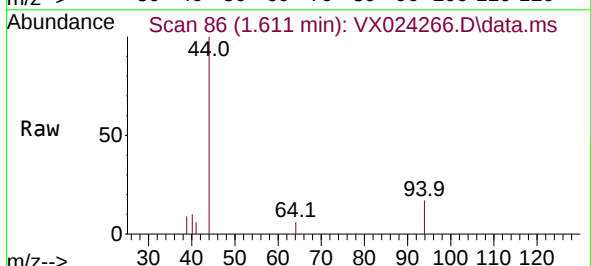
Instrument :
MSVOA_X
ClientSampleId :
33132

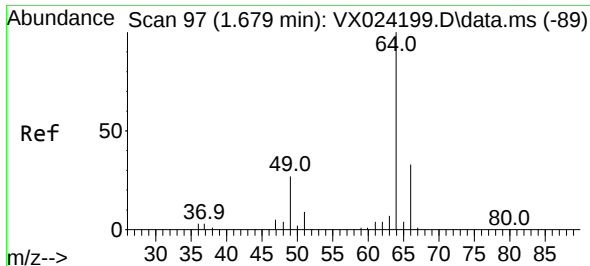
Tgt Ion:168 Resp: 140801
Ion Ratio Lower Upper
168 100
99 60.2 45.8 68.6



#5
Bromomethane
Concen: 0.408 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.012 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 94 Resp: 342
Ion Ratio Lower Upper
94 100
96 0.0 76.4 114.6#

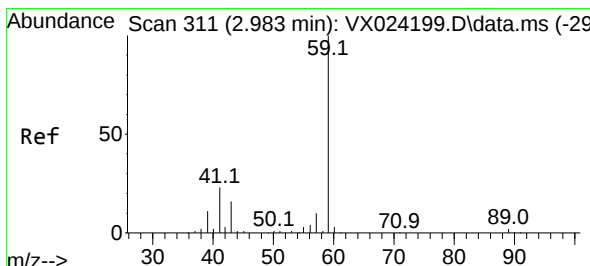
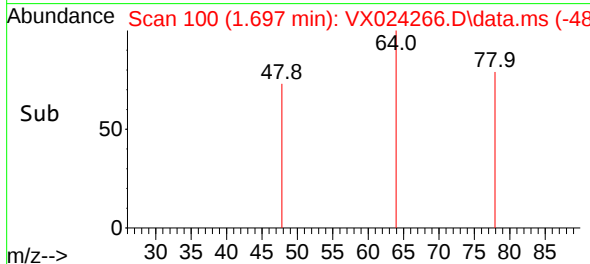
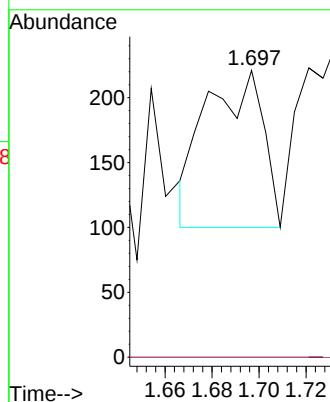
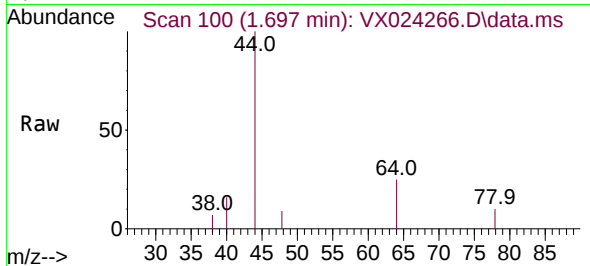




#6
Chloroethane
Concen: 2.172 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.018 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

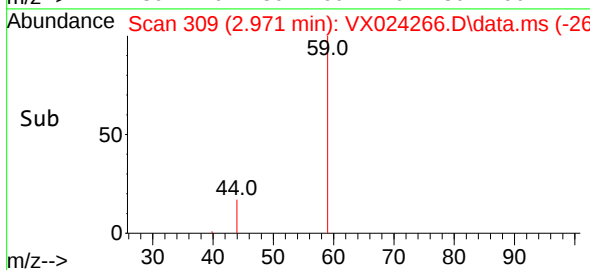
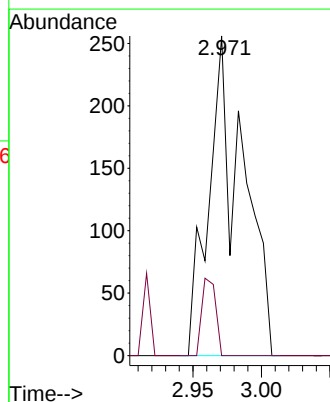
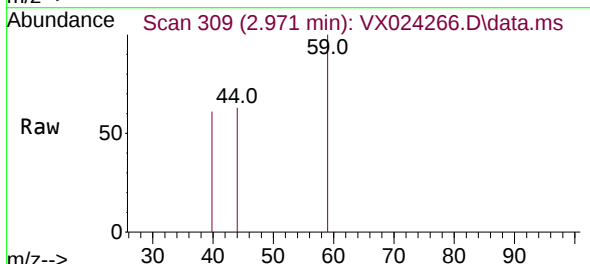
Instrument :
MSVOA_X
ClientSampled :
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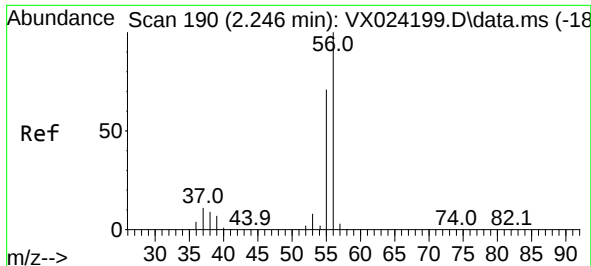
Tgt Ion: 64 Resp: 203
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 59 Resp: 444
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

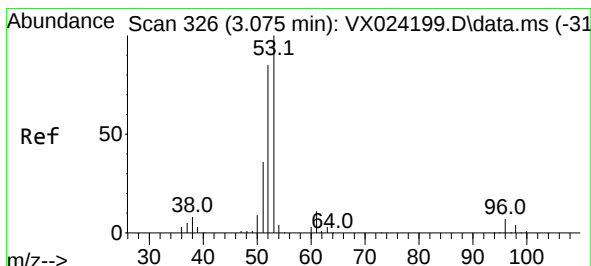
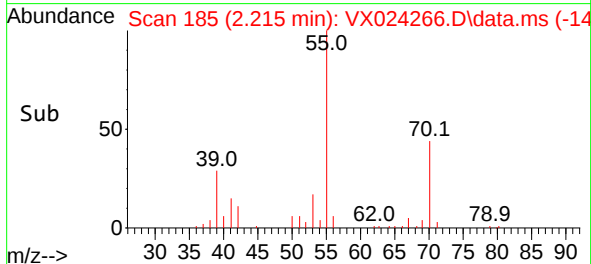
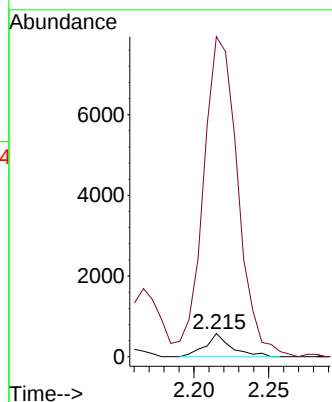
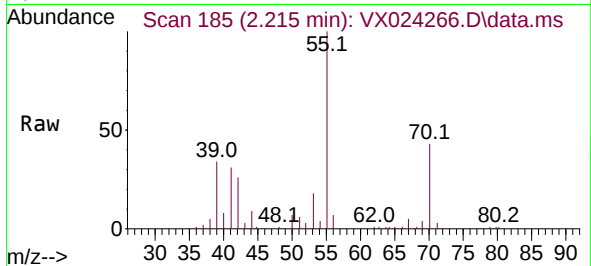




#13
Acrolein
Concen: 5.192 ug/l
RT: 2.215 min Scan# 185
Delta R.T. -0.031 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

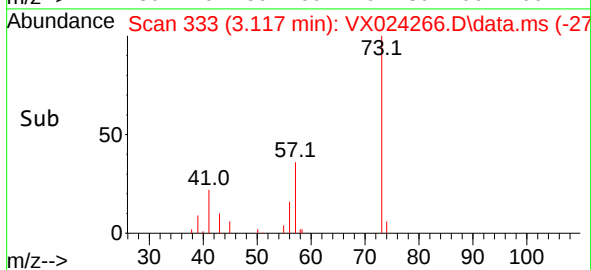
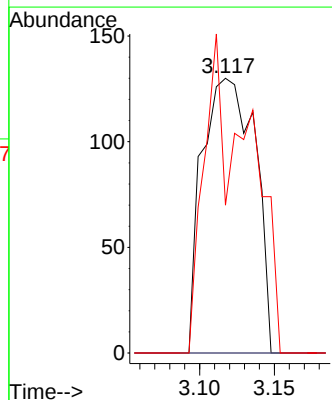
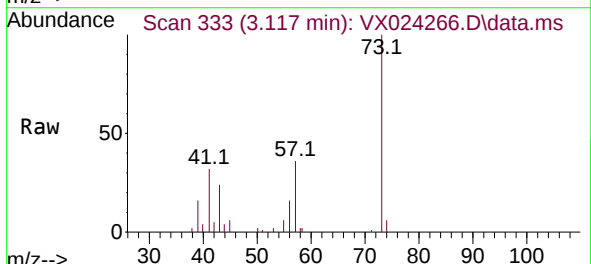
Instrument :
MSVOA_X
ClientSampled :
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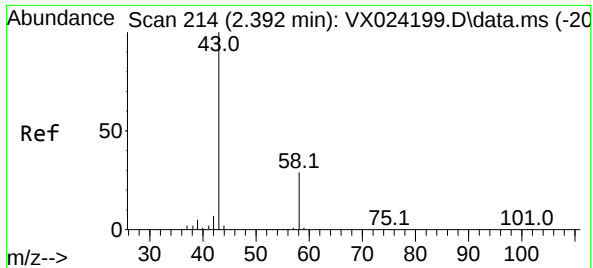
Tgt Ion: 56 Resp: 687
Ion Ratio Lower Upper
56 100
55 1857.4 56.4 84.6#



#15
Acrylonitrile
Concen: 0.387 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.042 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 53 Resp: 318
Ion Ratio Lower Upper
53 100
52 0.0 65.3 97.9#
51 45.0 28.2 42.2#

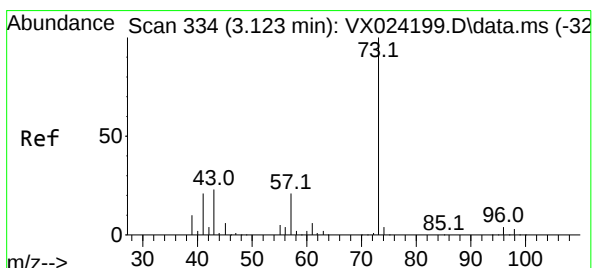
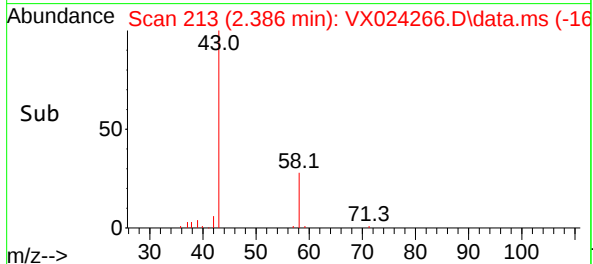
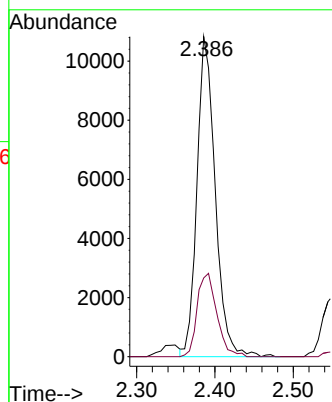
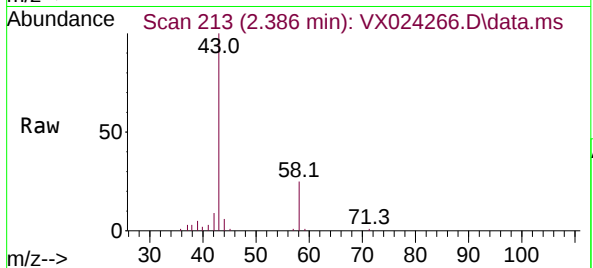




#16
Acetone
Concen: 20.513 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

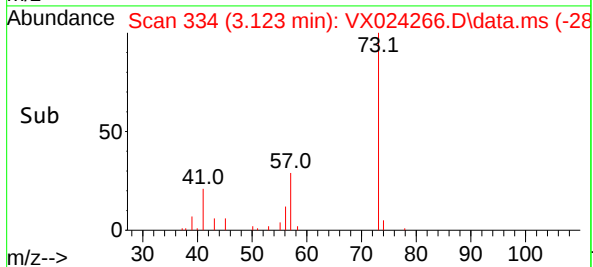
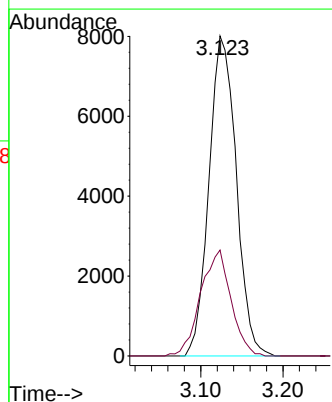
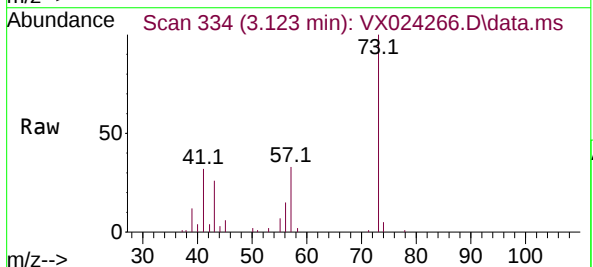
Instrument :
MSVOA_X
ClientSampled :
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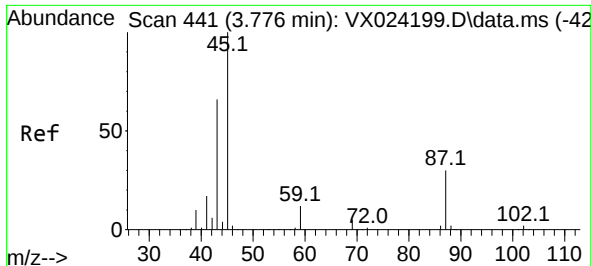
Tgt Ion: 43 Resp: 17561
Ion Ratio Lower Upper
43 100
58 24.6 27.8 41.8#



#19
Methyl tert-butyl Ether
Concen: 3.871 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 73 Resp: 18468
Ion Ratio Lower Upper
73 100
57 33.1 17.1 25.7#

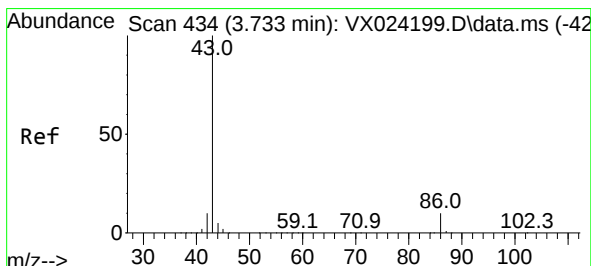
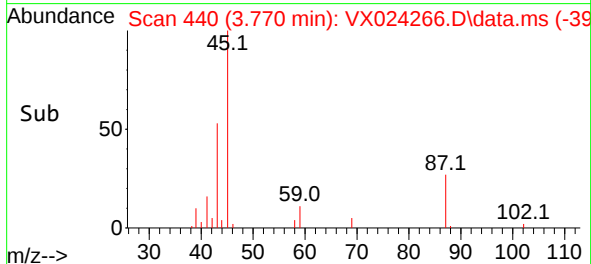
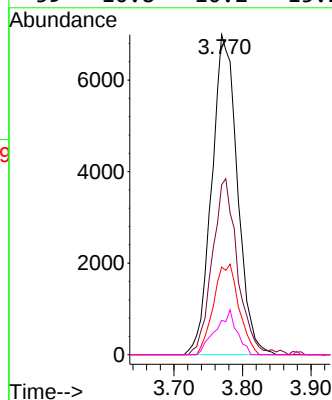
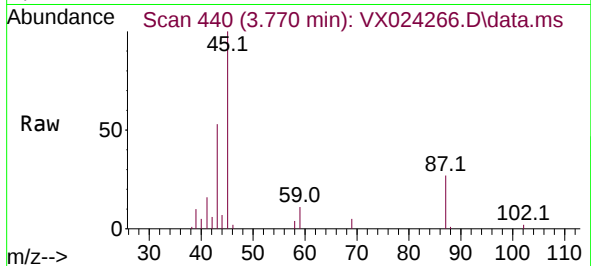




#22
Diisopropyl ether
Concen: 3.918 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

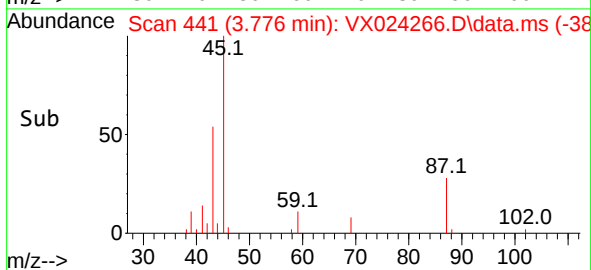
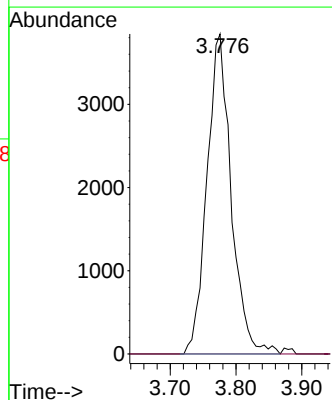
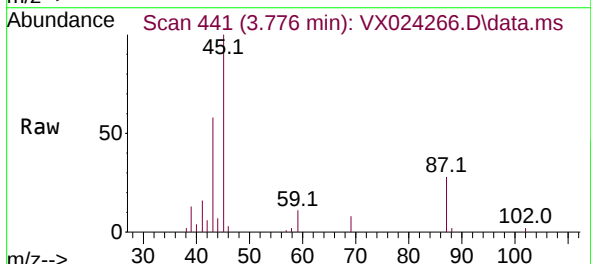
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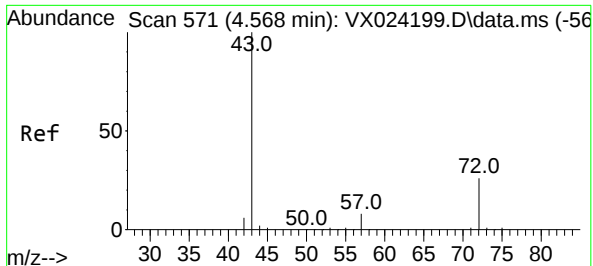
Tgt Ion: 45	Resp: 18156
Ion Ratio	Lower Upper
45 100	
43 53.1	58.0 87.0#
87 27.3	25.4 38.0
59 10.8	10.2 15.2



#23
Vinyl Acetate
Concen: 2.617 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.043 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 43	Resp: 9848
Ion Ratio	Lower Upper
43 100	
86 0.0	9.9 14.9#





#25

2-Butanone

Concen: 44.546 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX024266.D

Acq: 15 Sep 2021 17:24

Tgt Ion: 43 Resp: 56170

Ion Ratio Lower Upper

43 100

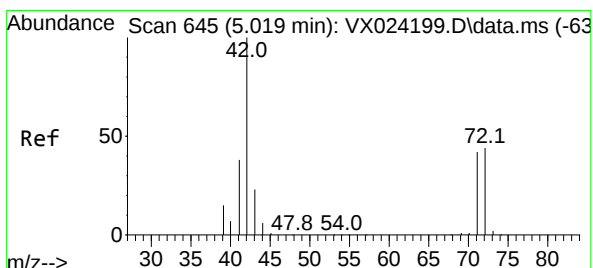
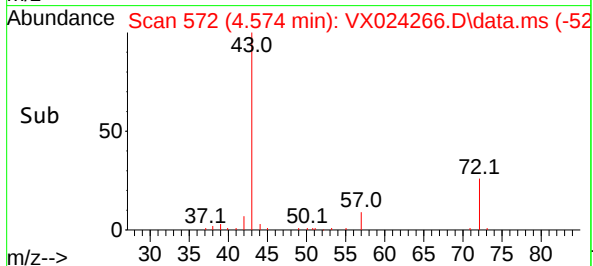
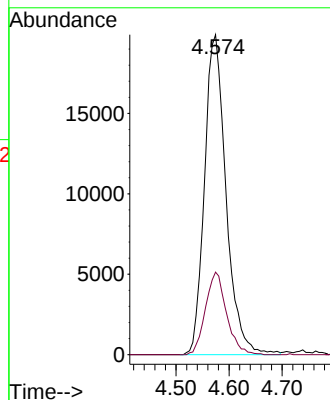
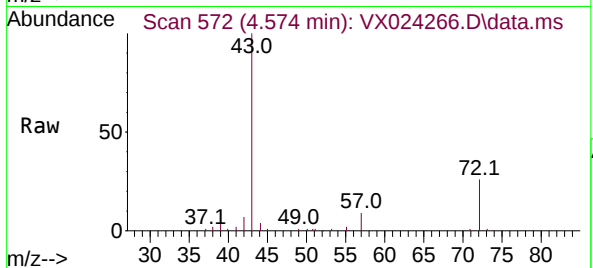
72 25.8 23.7 35.5

Instrument :

MSVOA_X

ClientSampled :

33132



#29

Tetrahydrofuran

Concen: 2.733 ug/l

RT: 5.032 min Scan# 647

Delta R.T. 0.013 min

Lab File: VX024266.D

Acq: 15 Sep 2021 17:24

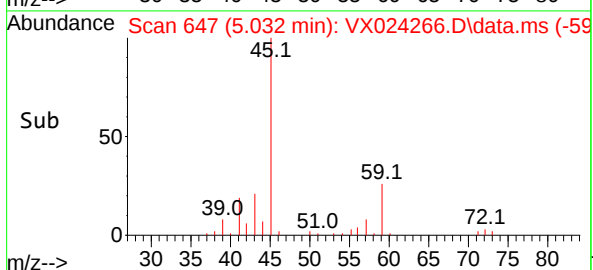
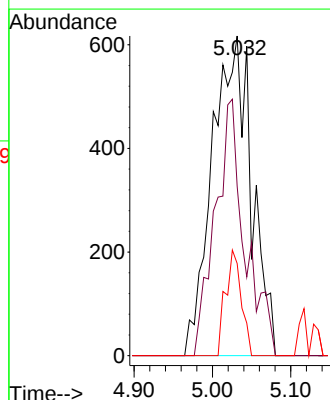
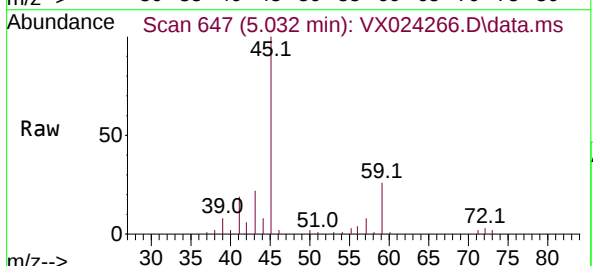
Tgt Ion: 42 Resp: 2157

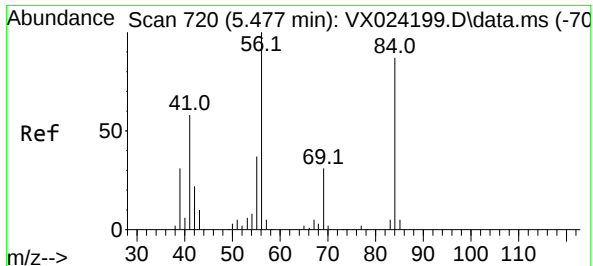
Ion Ratio Lower Upper

42 100

72 60.2 41.7 62.5

71 13.2 38.4 57.6#

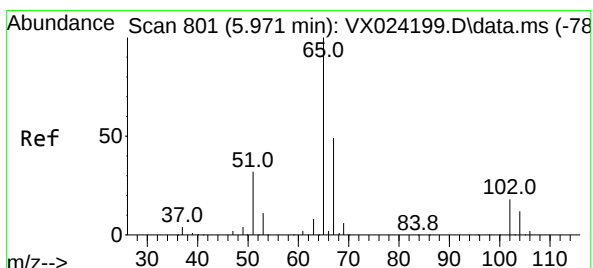
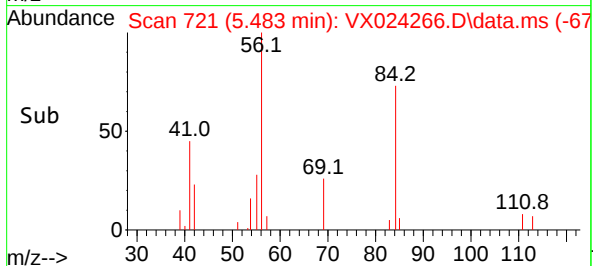
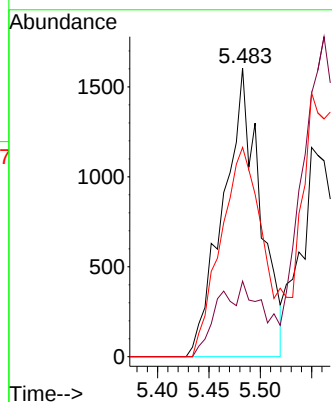
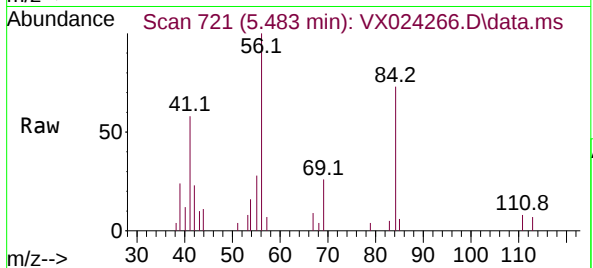




#31
Cyclohexane
Concen: 1.693 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

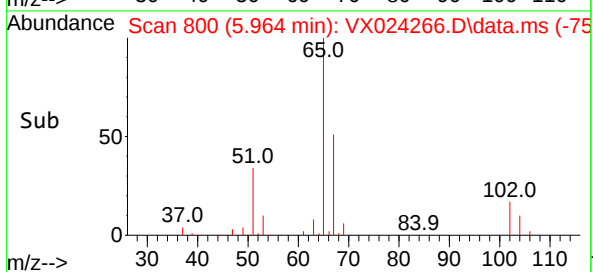
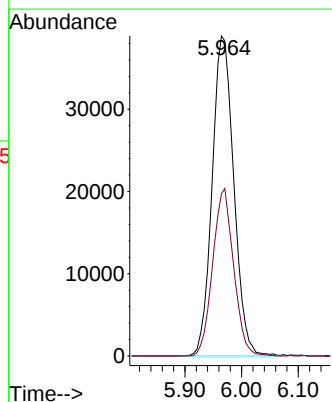
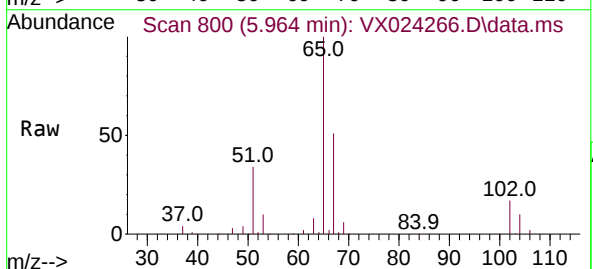
Instrument :
MSVOA_X
ClientSampled :
33132

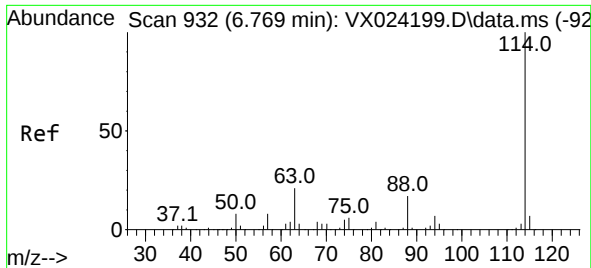
Tgt Ion: 56 Resp: 3976
Ion Ratio Lower Upper
56 100
69 26.2 25.3 37.9
84 72.5 71.4 107.0



#33
1,2-Dichloroethane-d4
Concen: 51.513 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 65 Resp: 103426
Ion Ratio Lower Upper
65 100
67 50.4 0.0 105.4

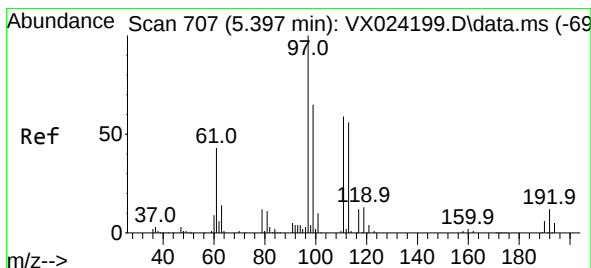
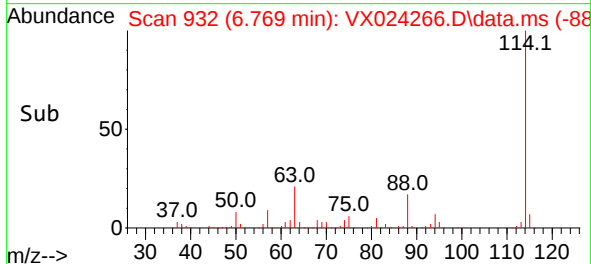
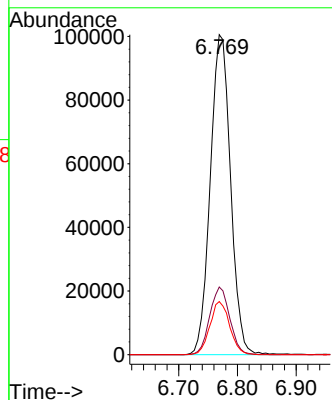
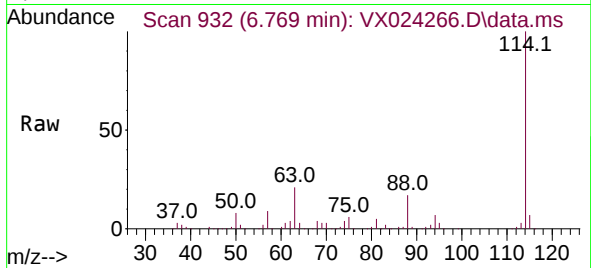




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

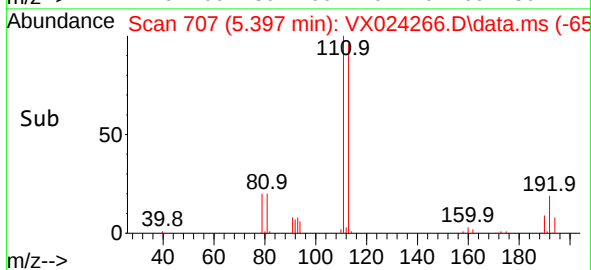
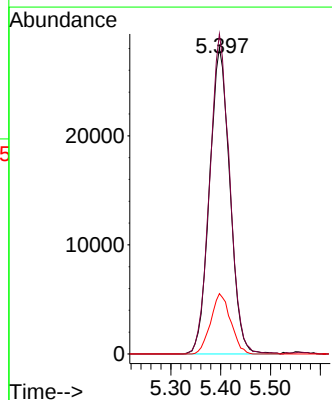
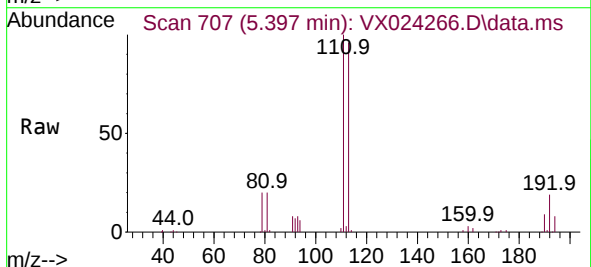
Instrument :
MSVOA_X
ClientSampled :
33132

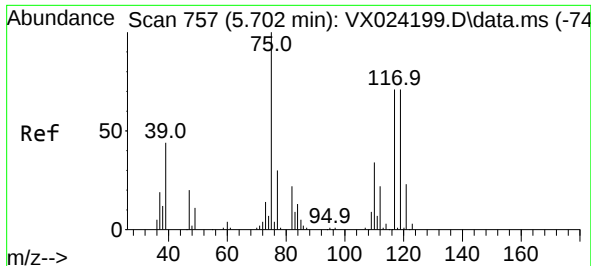
Tgt Ion:114 Resp: 241053
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 16.6 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.213 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion:113 Resp: 79558
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 19.3 16.7 25.1

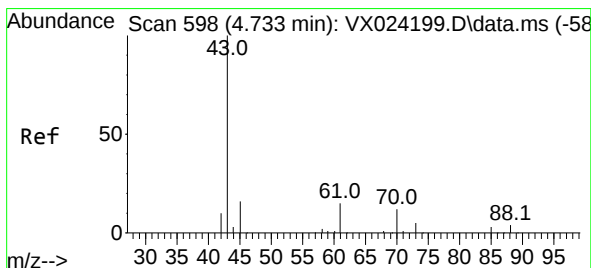
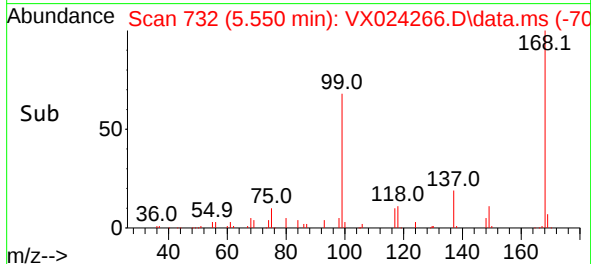
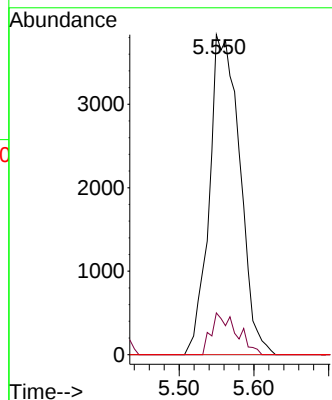
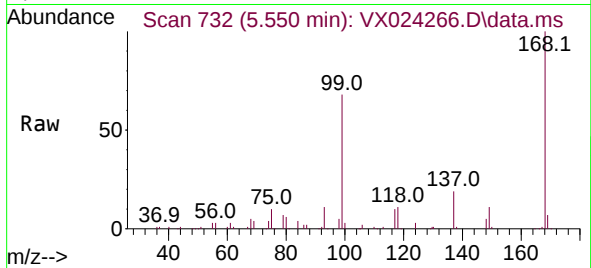




#36
1,1-Dichloropropene
Concen: 4.914 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.152 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

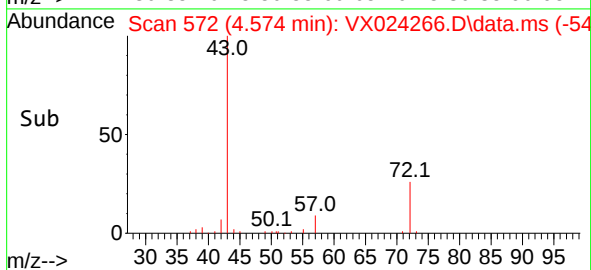
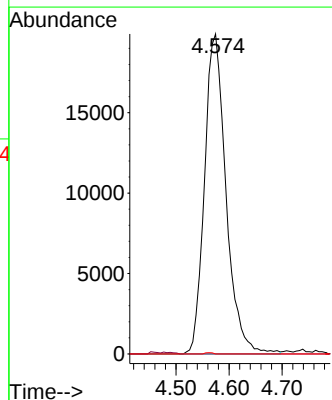
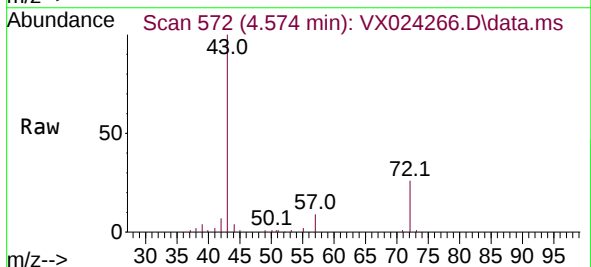
Instrument :
MSVOA_X
ClientSampled :
33132

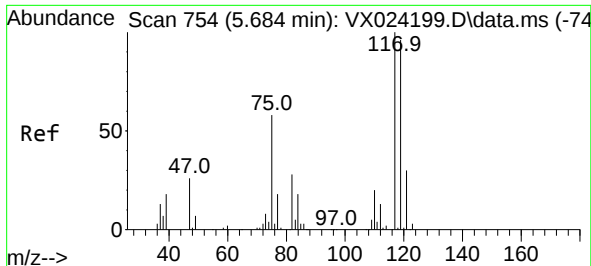
Tgt Ion: 75 Resp: 10891
Ion Ratio Lower Upper
75 100
110 10.8 18.1 54.4#
77 0.0 25.3 37.9#



#37
Ethyl Acetate
Concen: 21.751 ug/l
RT: 4.574 min Scan# 572
Delta R.T. -0.159 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 43 Resp: 56170
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.1 10.5 15.7#

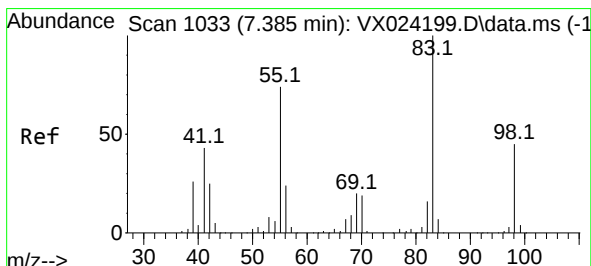
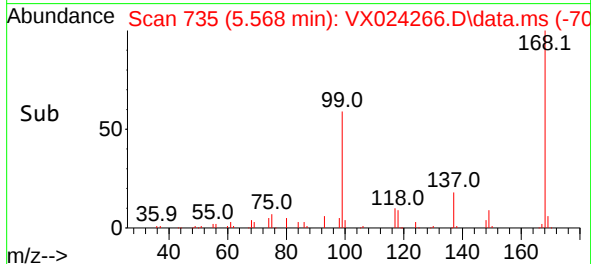
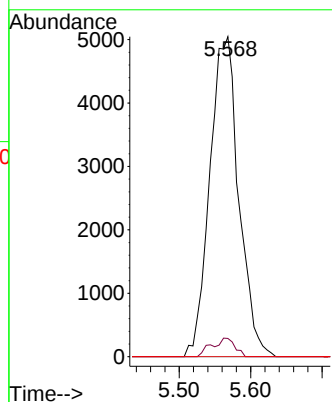
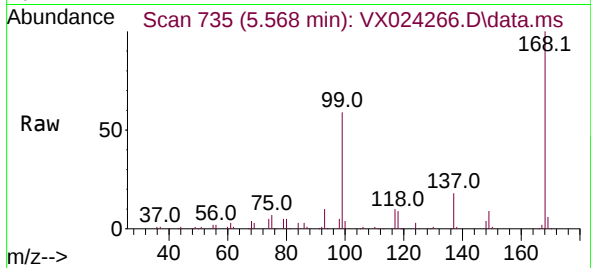




#38
Carbon Tetrachloride
Concen: 5.696 ug/l
RT: 5.568 min Scan# 735
Delta R.T. -0.116 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

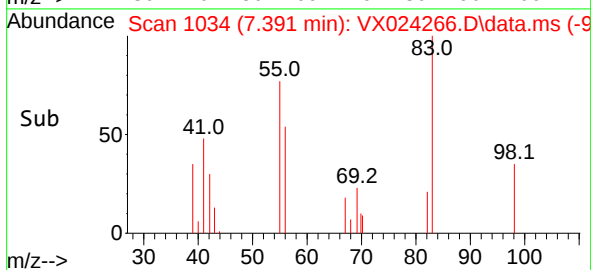
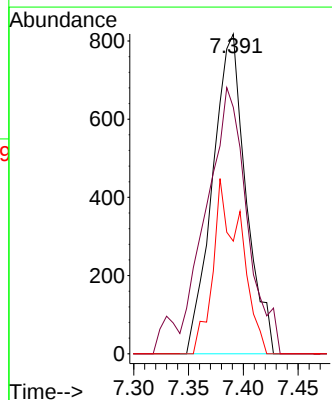
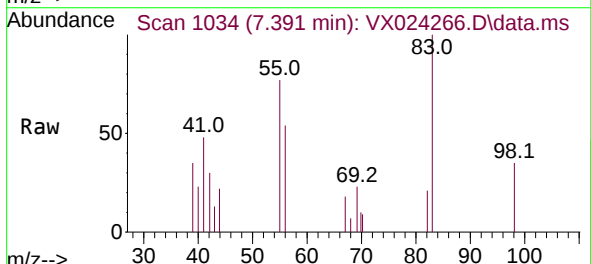
Instrument :
MSVOA_X
ClientSampled :
33132

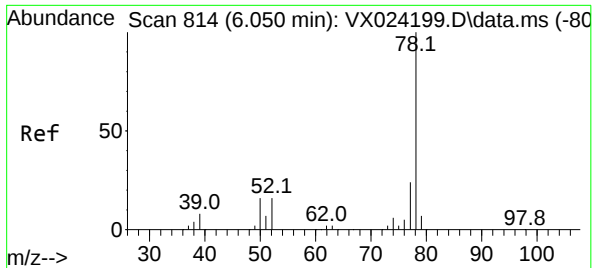
Tgt Ion:117 Resp: 14208
Ion Ratio Lower Upper
117 100
119 5.7 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 0.655 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 83 Resp: 1733
Ion Ratio Lower Upper
83 100
55 77.0 58.9 88.3
98 35.2 38.1 57.1#

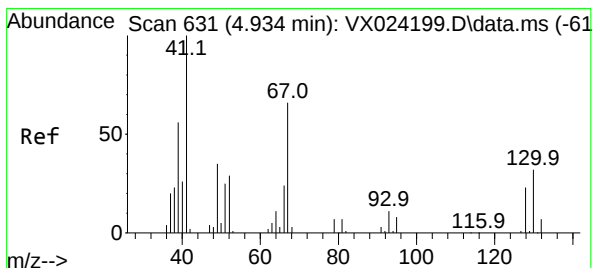
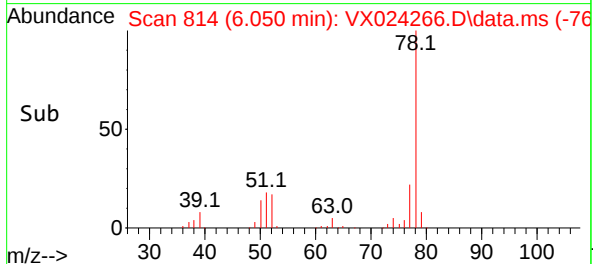
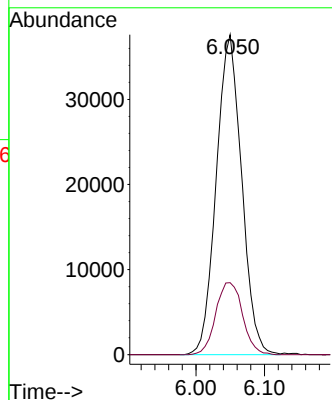
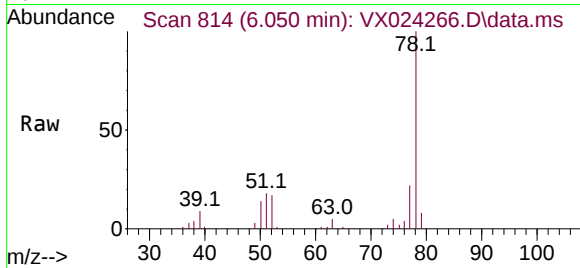




#40
Benzene
Concen: 15.179 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

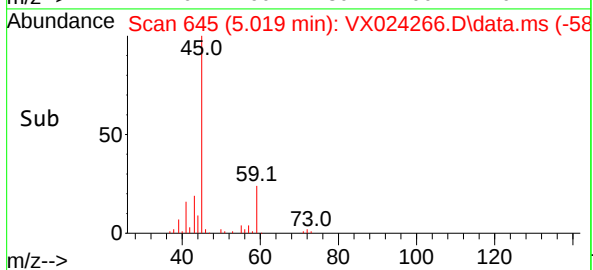
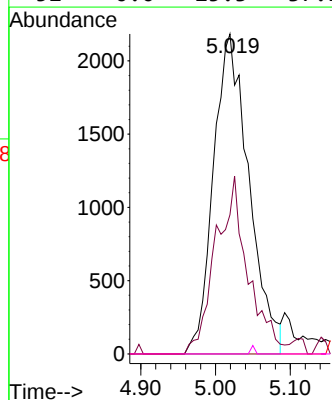
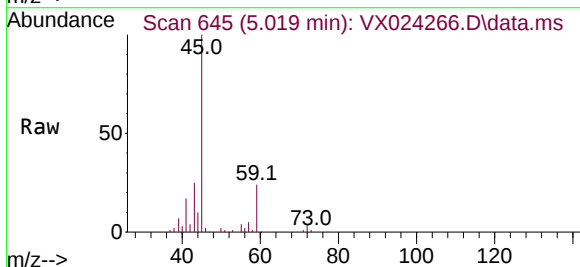
Instrument :
MSVOA_X
ClientSampled :
33132

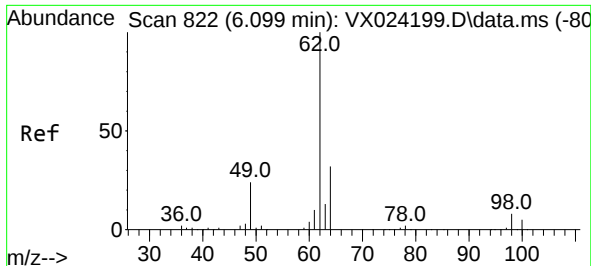
Tgt Ion: 78 Resp: 96482
Ion Ratio Lower Upper
78 100
77 22.5 18.9 28.3



#41
Methacrylonitrile
Concen: 5.235 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.085 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 41 Resp: 7210
Ion Ratio Lower Upper
41 100
39 50.3 42.5 63.7
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#





#42

1,2-Dichloroethane

Concen: 0.390 ug/l

RT: 6.056 min Scan# 815

Delta R.T. -0.043 min

Lab File: VX024266.D

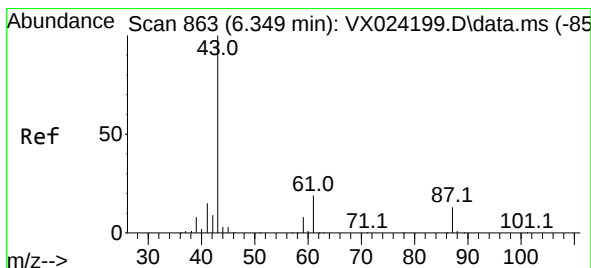
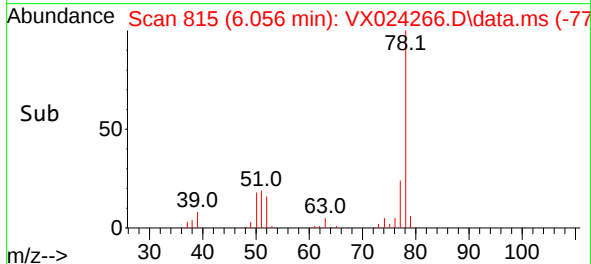
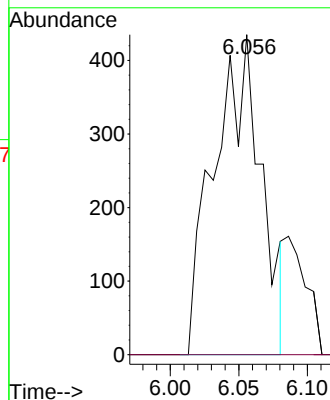
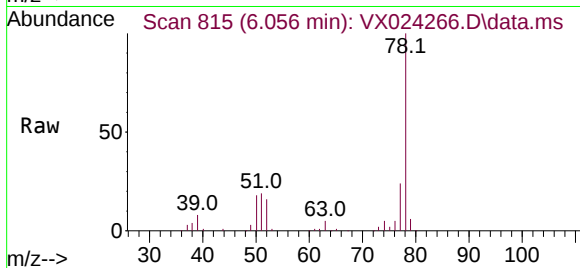
Acq: 15 Sep 2021 17:24

Tgt Ion: 62 Resp: 1035

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.334 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.013 min

Lab File: VX024266.D

Acq: 15 Sep 2021 17:24

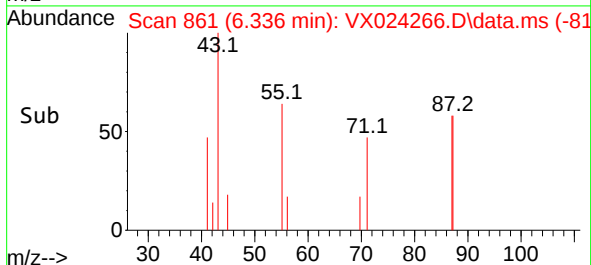
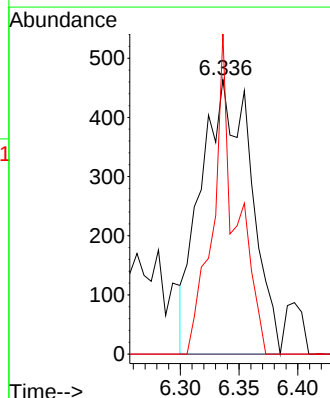
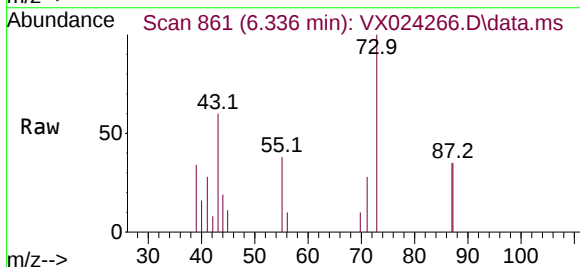
Tgt Ion: 43 Resp: 1374

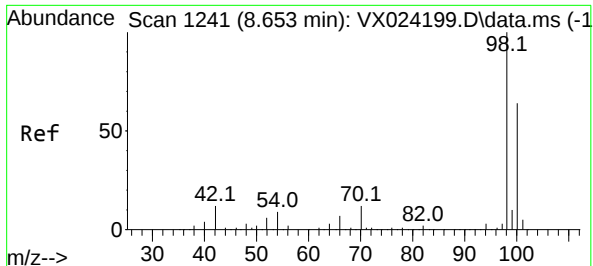
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 54.1 12.5 18.7#

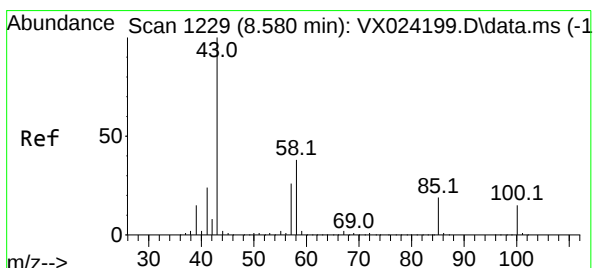
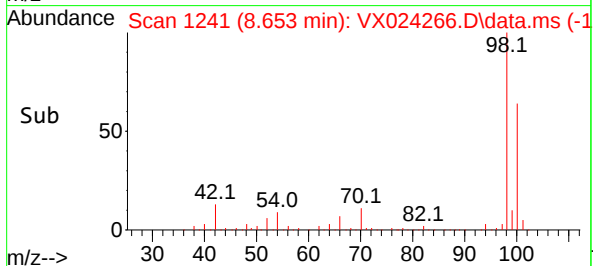
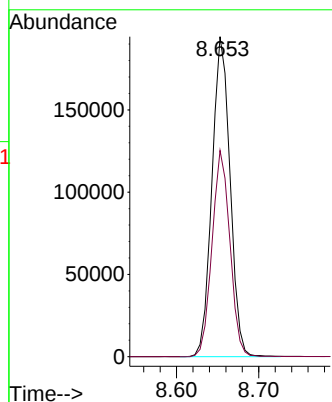
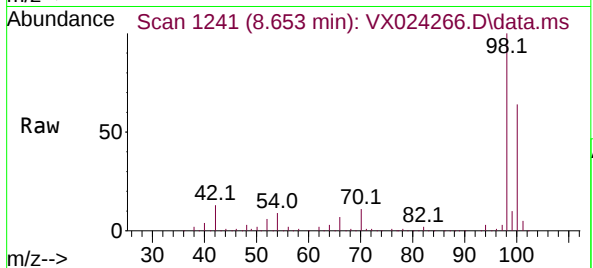




#50
Toluene-d8
Concen: 50.468 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

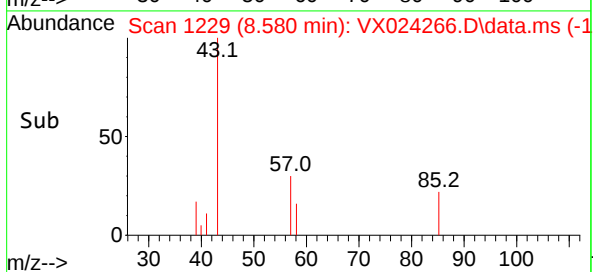
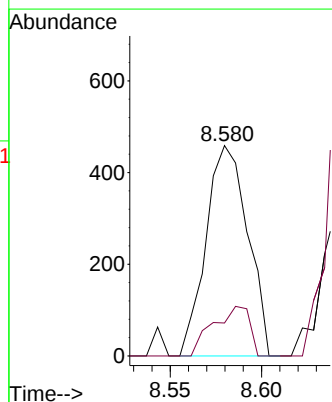
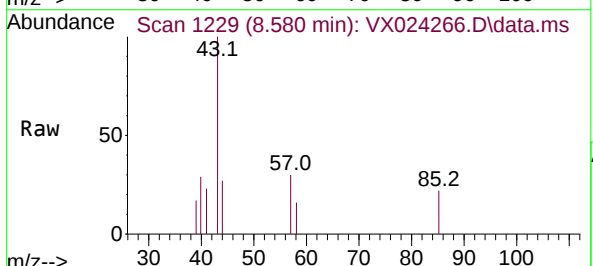
Instrument :
MSVOA_X
ClientSampled :
33132

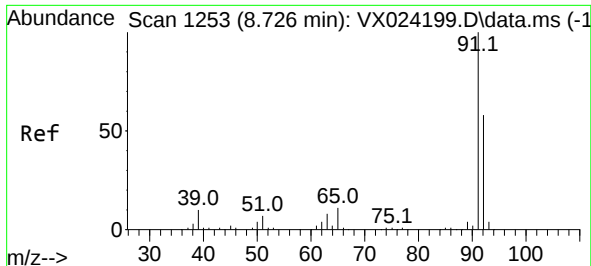
Tgt Ion: 98 Resp: 297220
Ion Ratio Lower Upper
98 100
100 63.6 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.279 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 43 Resp: 730
Ion Ratio Lower Upper
43 100
58 20.5 35.4 53.0#

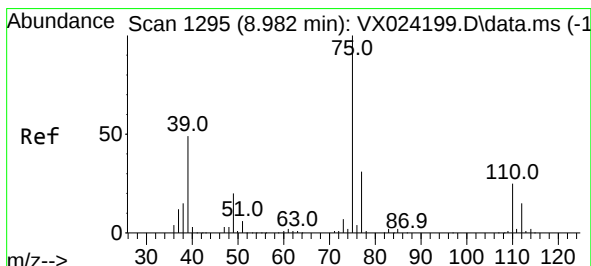
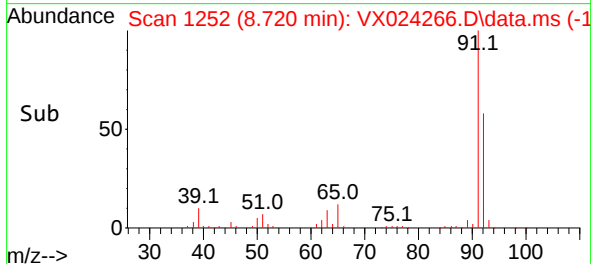
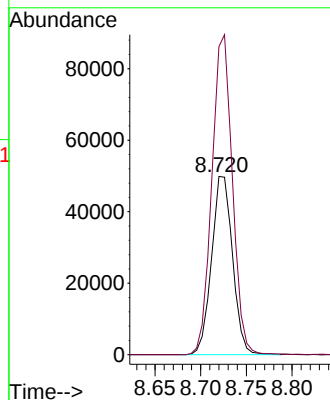
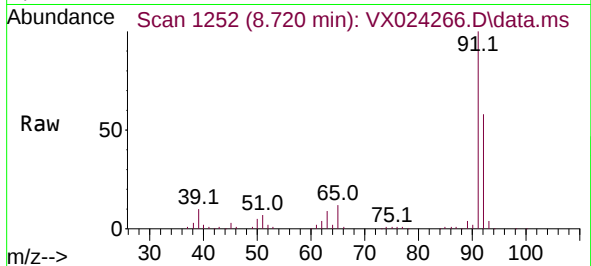




#52
Toluene
Concen: 19.099 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

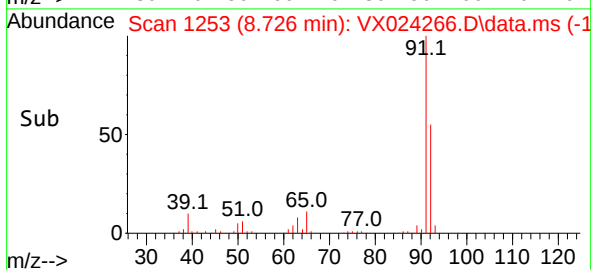
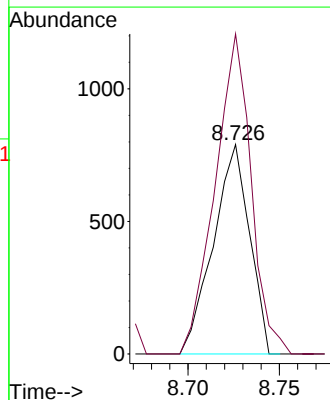
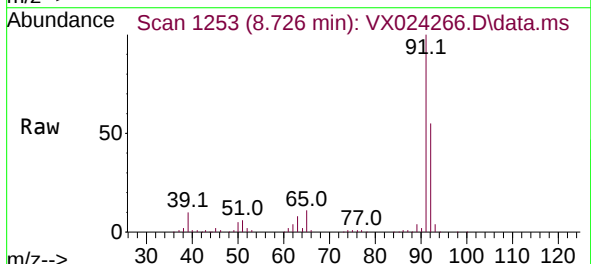
Instrument :
MSVOA_X
ClientSampled :
33132

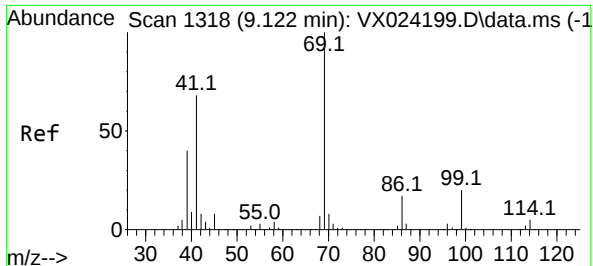
Tgt Ion: 92 Resp: 79570
Ion Ratio Lower Upper
92 100
91 175.6 137.1 205.7



#53
t-1,3-Dichloropropene
Concen: 0.421 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.256 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 75 Resp: 1091
Ion Ratio Lower Upper
75 100
77 152.8 24.9 37.3#





#56

Ethyl methacrylate

Concen: 1.371 ug/l

RT: 8.860 min Scan# 1275

Delta R.T. -0.262 min

Lab File: VX024266.D

Acq: 15 Sep 2021 17:24

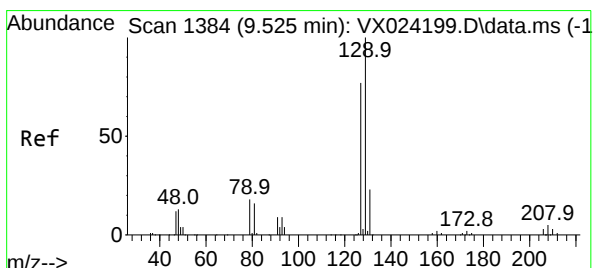
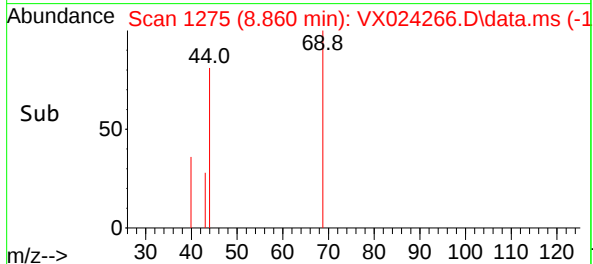
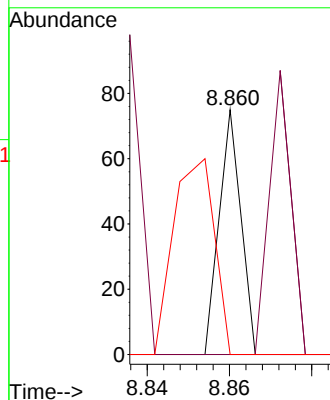
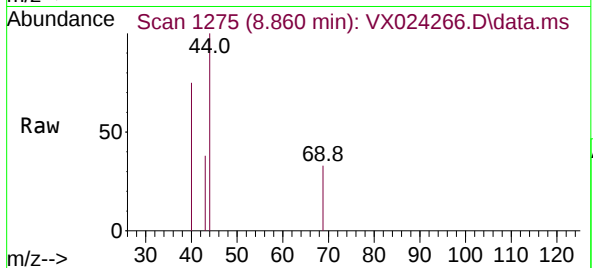
Instrument :

MSVOA_X

ClientSampled :

33132

Tgt Ion: 69	Resp: 27
Ion Ratio	Lower Upper
69	100
41	118.5 46.8 70.2#
39	151.9 24.7 37.1#



#60

Dibromochloromethane

Concen: 1.741 ug/l

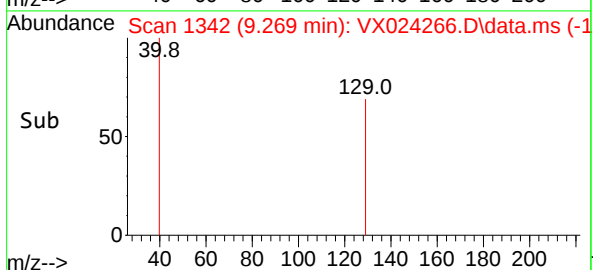
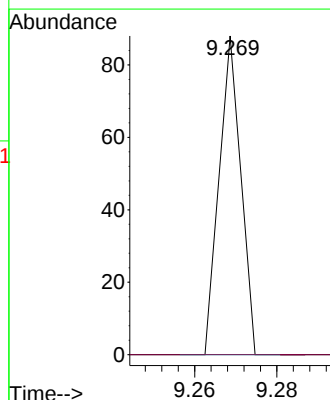
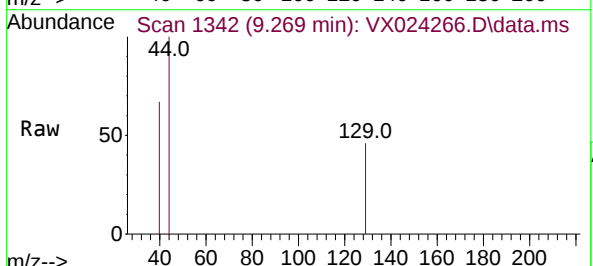
RT: 9.269 min Scan# 1342

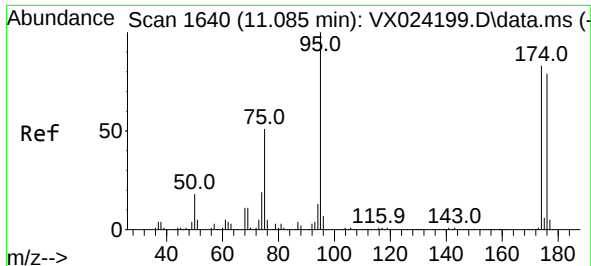
Delta R.T. -0.256 min

Lab File: VX024266.D

Acq: 15 Sep 2021 17:24

Tgt Ion: 129	Resp: 32
Ion Ratio	Lower Upper
129	100
127	0.0 38.4 115.2#

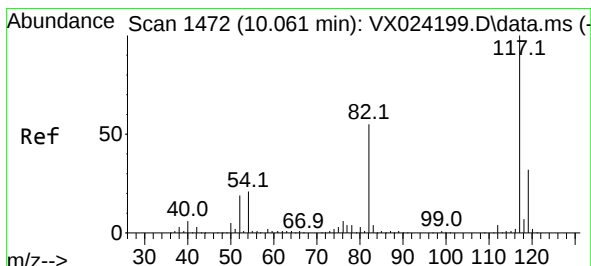
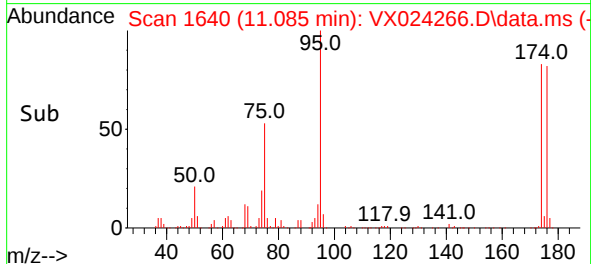
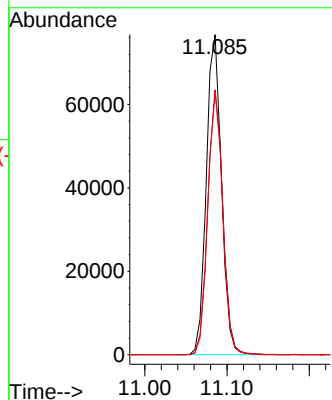
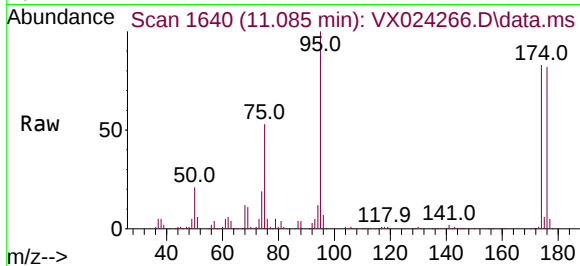




#62
4-Bromofluorobenzene
Concen: 42.883 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

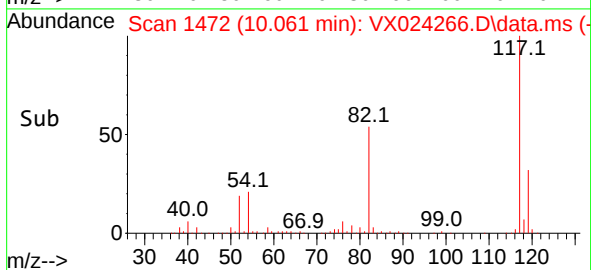
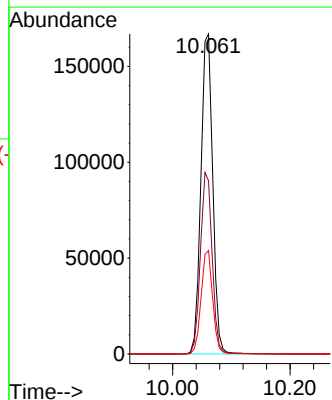
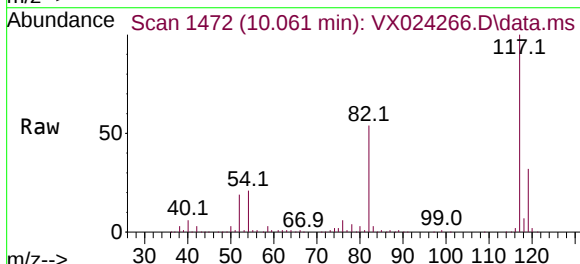
Instrument :
MSVOA_X
ClientSampled :
33132

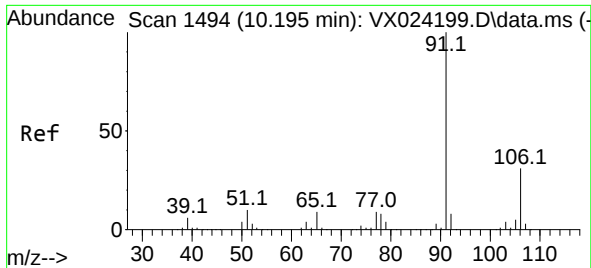
Tgt Ion: 95 Resp: 98284
Ion Ratio Lower Upper
95 100
174 82.7 0.0 154.6
176 80.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 117 Resp: 232526
Ion Ratio Lower Upper
117 100
82 54.1 47.4 71.2
119 32.4 26.6 39.8

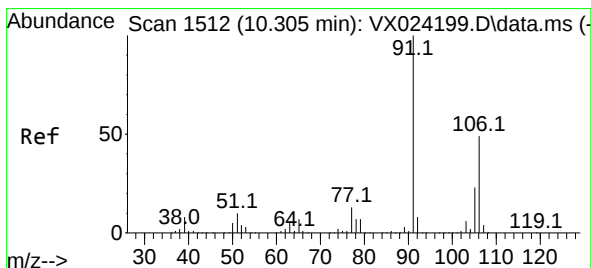
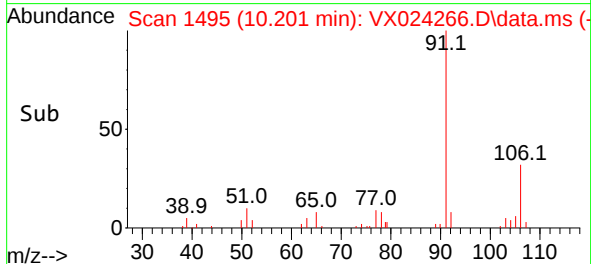
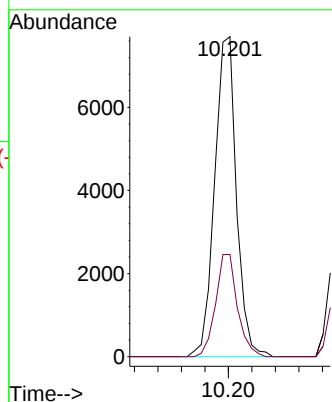
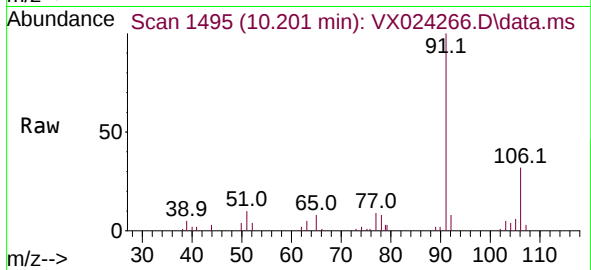




#67
Ethyl Benzene
Concen: 1.186 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

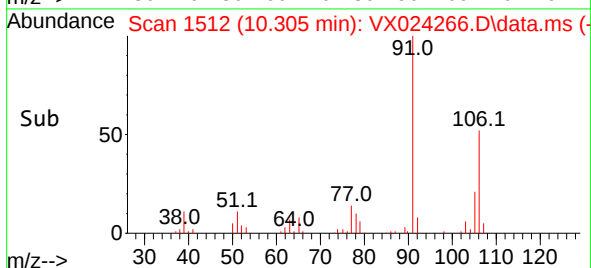
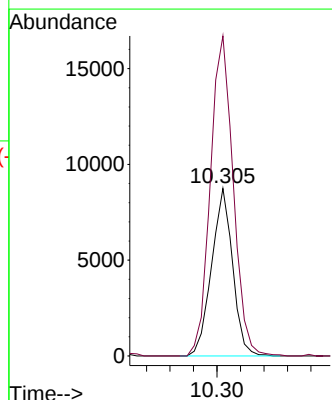
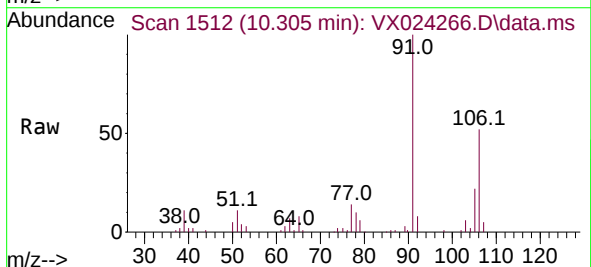
Instrument :
MSVOA_X
ClientSampled :
33132

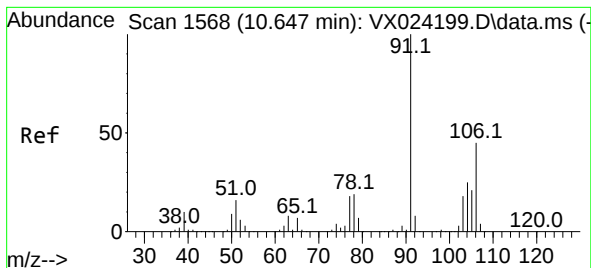
Tgt Ion: 91 Resp: 9922
Ion Ratio Lower Upper
91 100
106 32.0 24.6 37.0



#68
m/p-Xylenes
Concen: 3.400 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 106 Resp: 10894
Ion Ratio Lower Upper
106 100
91 207.0 162.8 244.2

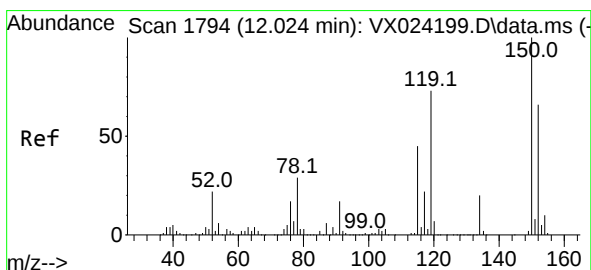
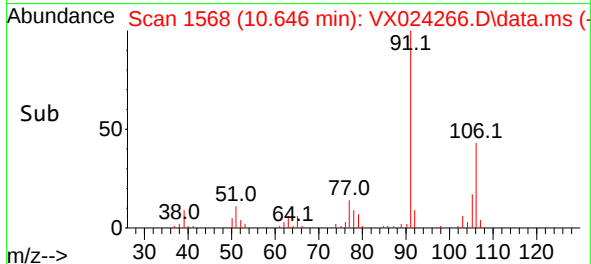
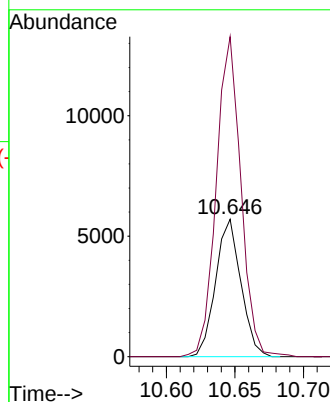
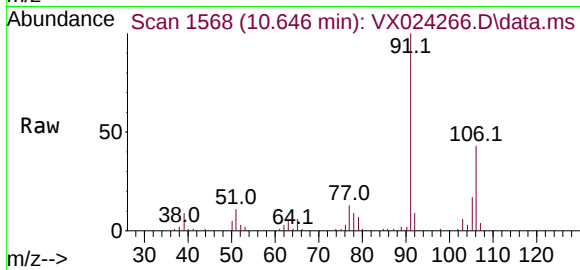




#69
o-Xylene
Concen: 2.290 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

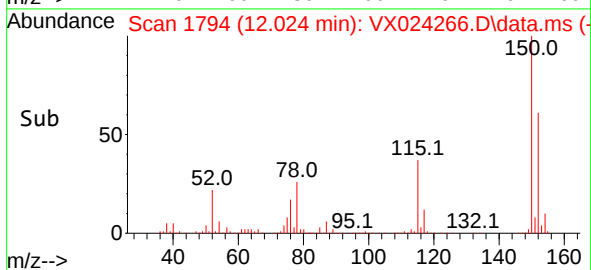
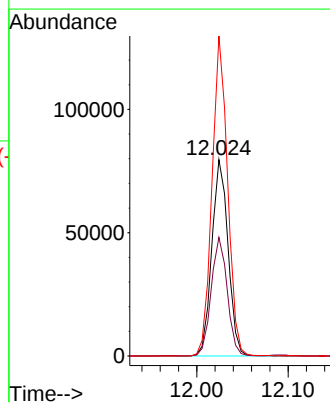
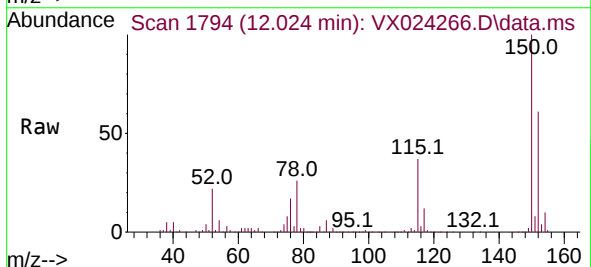
Instrument :
MSVOA_X
ClientSampled :
33132

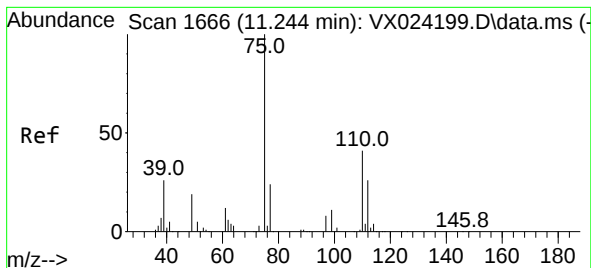
Tgt Ion:106 Resp: 7323
Ion Ratio Lower Upper
106 100
91 226.3 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion:152 Resp: 97985
Ion Ratio Lower Upper
152 100
115 59.6 41.1 123.3
150 156.0 0.0 349.0





#76

1,2,3-Trichloropropane

Concen: 23.863 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.159 min

Lab File: VX024266.D

Acq: 15 Sep 2021 17:24

Instrument :

MSVOA_X

ClientSampled :

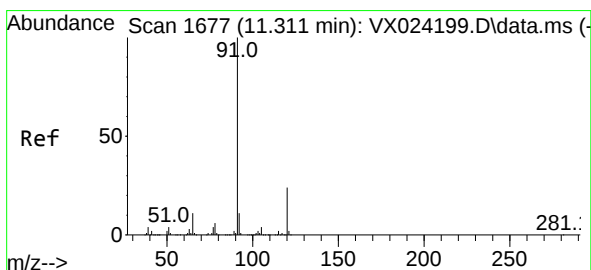
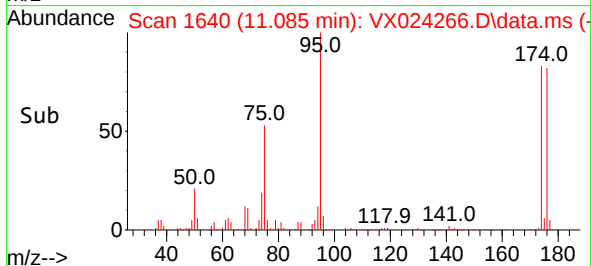
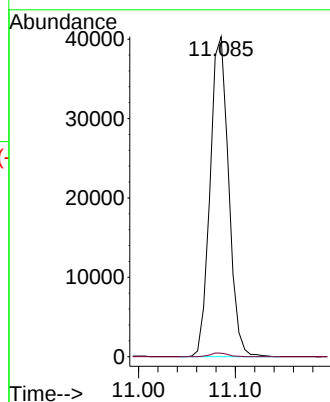
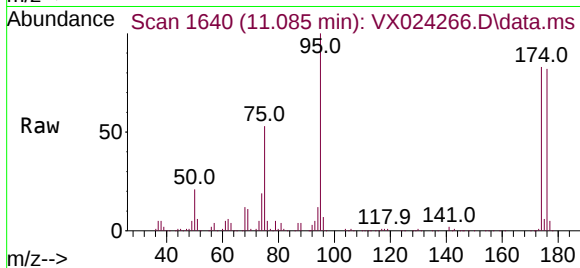
33132

Tgt Ion: 75 Resp: 53764

Ion Ratio Lower Upper

75 100

77 1.1 19.1 57.5#



#78

n-propylbenzene

Concen: 0.311 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.006 min

Lab File: VX024266.D

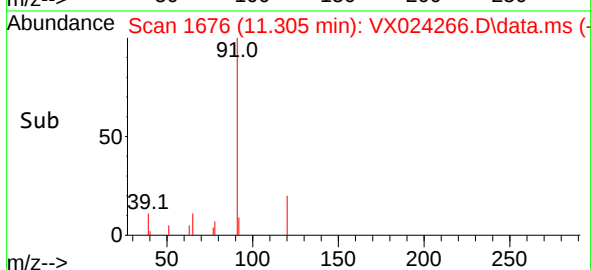
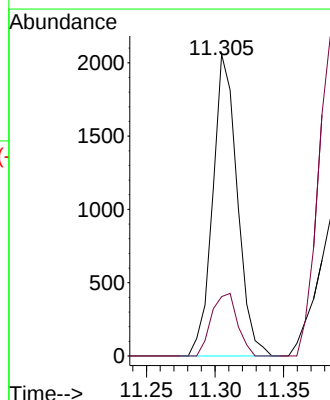
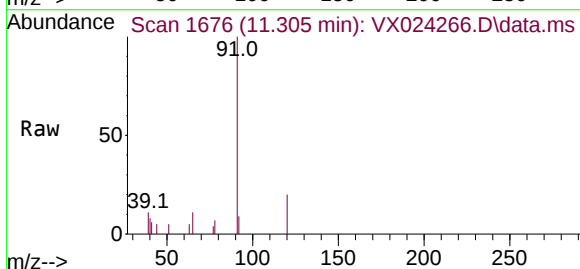
Acq: 15 Sep 2021 17:24

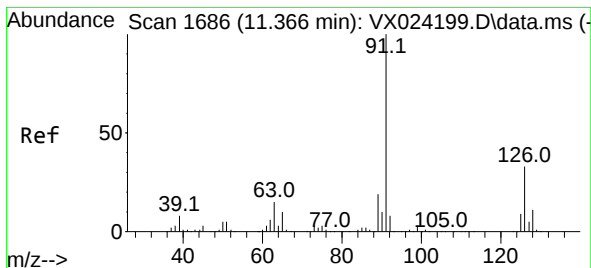
Tgt Ion: 91 Resp: 2561

Ion Ratio Lower Upper

91 100

120 21.9 11.5 34.5

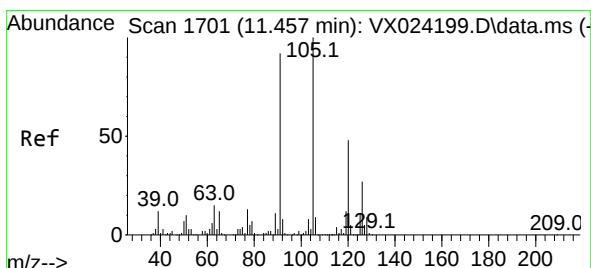
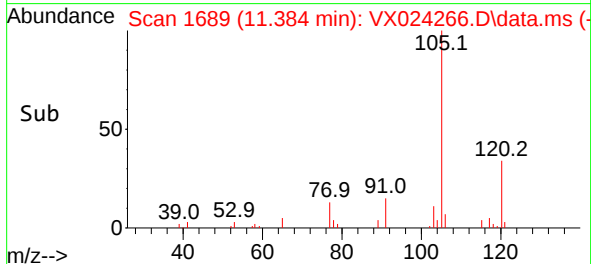
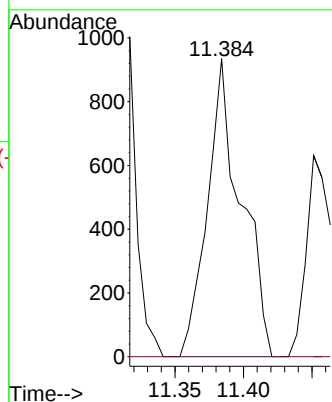
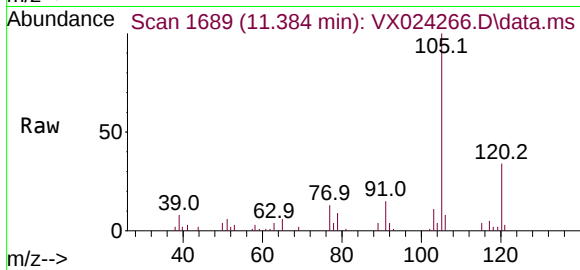




#79
2-Chlorotoluene
Concen: 0.312 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

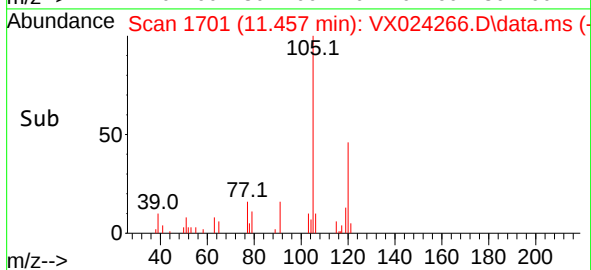
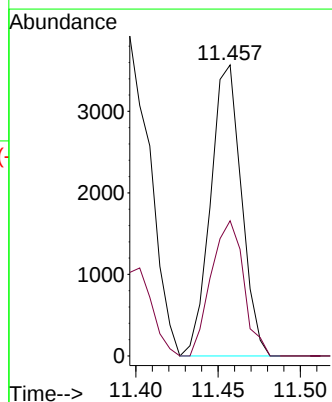
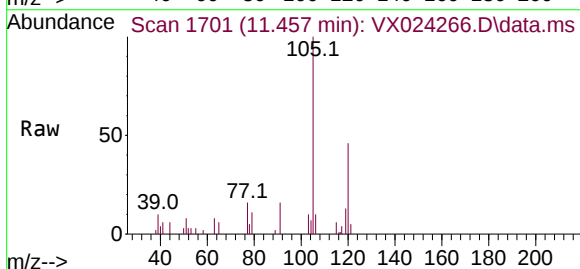
Instrument :
MSVOA_X
ClientSampled :
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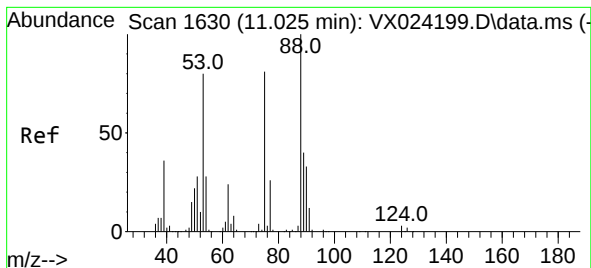
Tgt Ion: 91 Resp: 1596
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.758 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 105 Resp: 4665
Ion Ratio Lower Upper
105 100
120 49.0 23.8 71.5

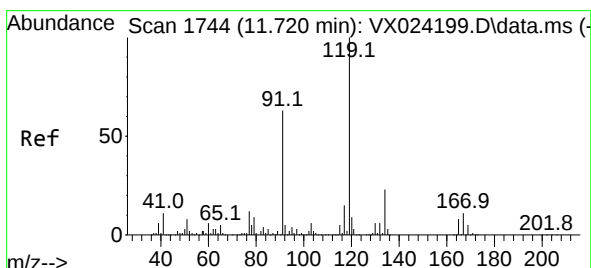
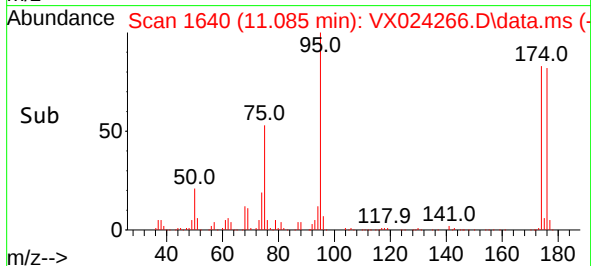
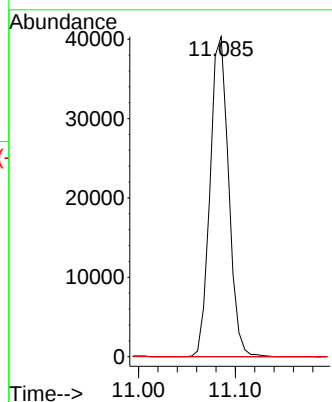
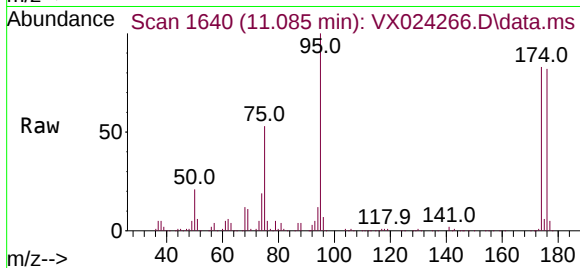




#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.180 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. 0.060 min
 Lab File: VX024266.D
 Acq: 15 Sep 2021 17:24

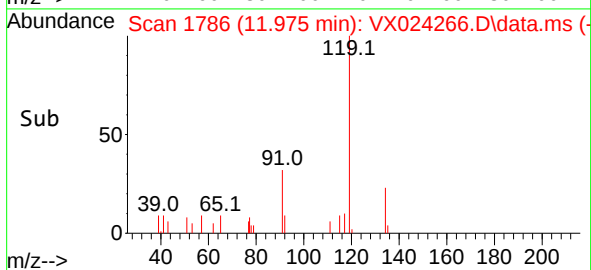
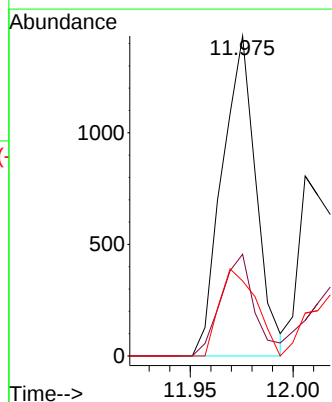
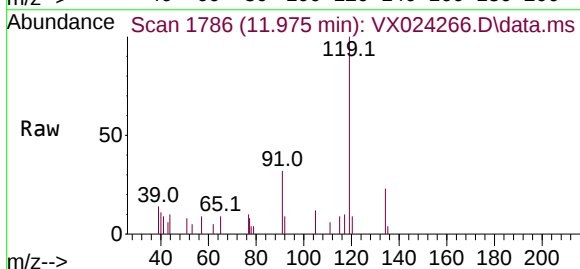
Instrument :
 MSVOA_X
 ClientSampled :
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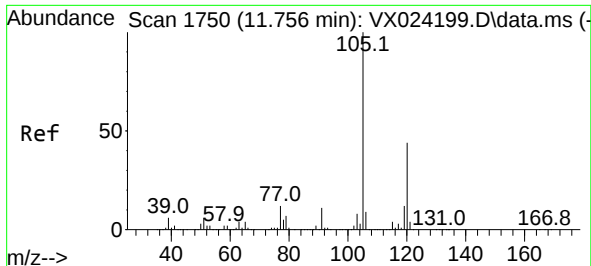
Tgt Ion: 75 Resp: 53764
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.5 111.7#
 89 0.0 37.9 56.9#



#83
 tert-Butylbenzene
 Concen: 0.277 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. 0.255 min
 Lab File: VX024266.D
 Acq: 15 Sep 2021 17:24

Tgt Ion: 119 Resp: 1647
 Ion Ratio Lower Upper
 119 100
 91 31.6 27.9 83.7
 134 29.4 11.3 33.9

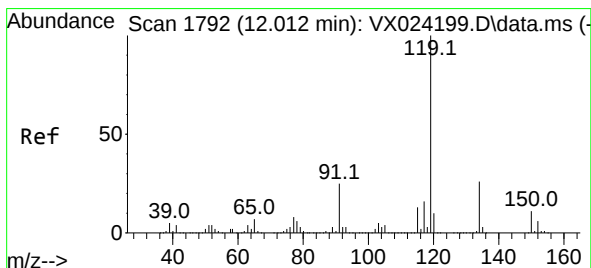
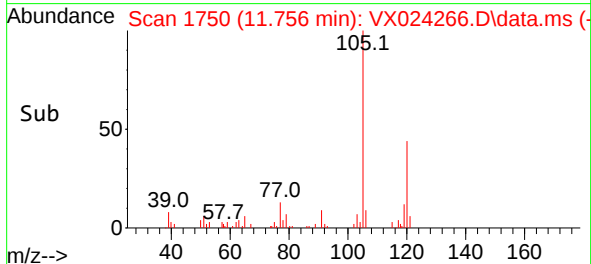
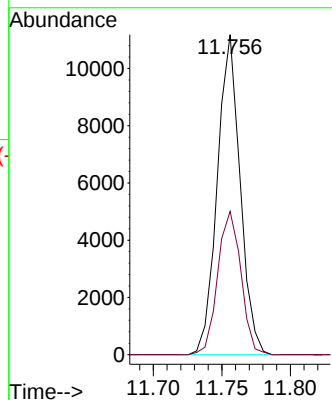
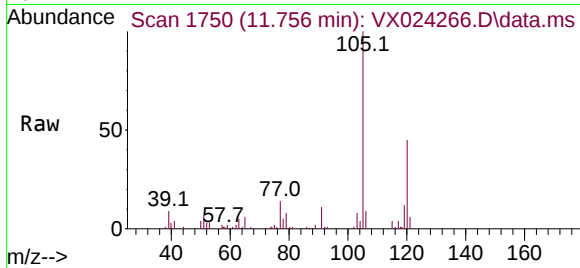




#84
1,2,4-Trimethylbenzene
Concen: 2.139 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

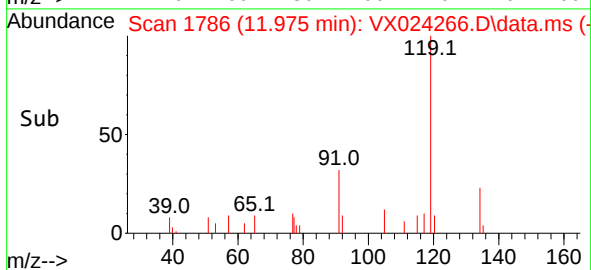
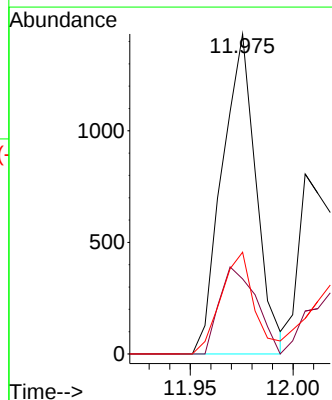
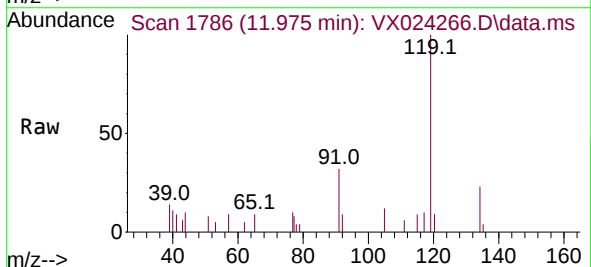
Instrument :
MSVOA_X
ClientSampled :
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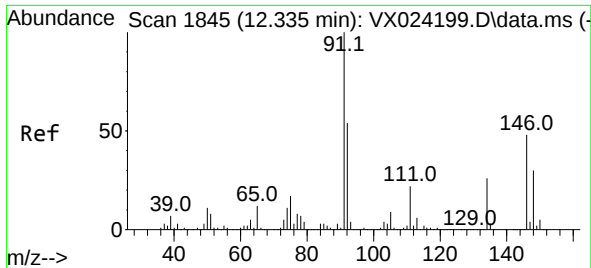
Tgt Ion:105 Resp: 12939
Ion Ratio Lower Upper
105 100
120 45.5 22.4 67.3



#86
p-Isopropyltoluene
Concen: 0.264 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.037 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion:119 Resp: 1647
Ion Ratio Lower Upper
119 100
134 29.4 12.9 38.7
91 31.6 11.7 35.0

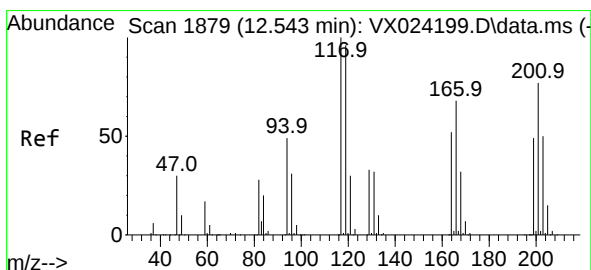
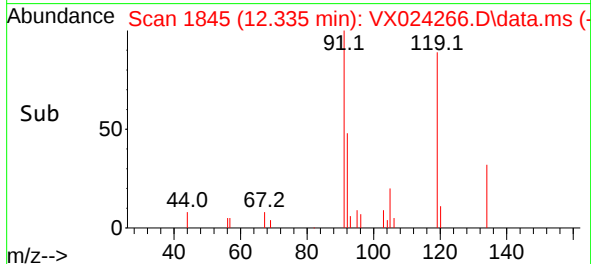
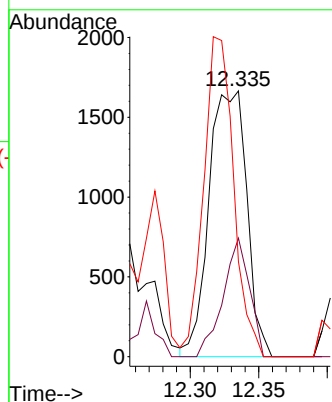
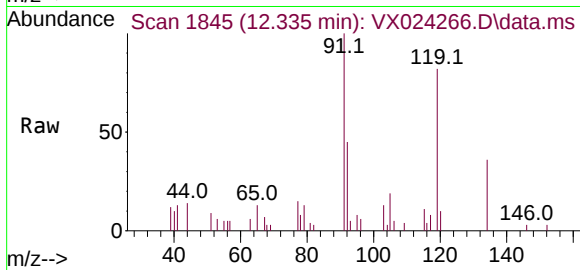




#89
n-Butylbenzene
Concen: 0.590 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

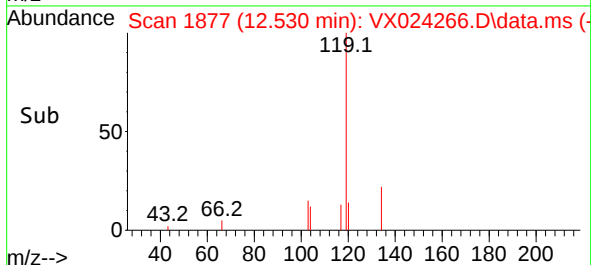
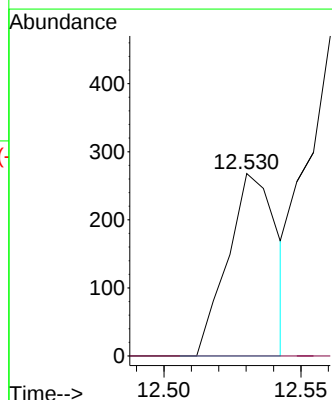
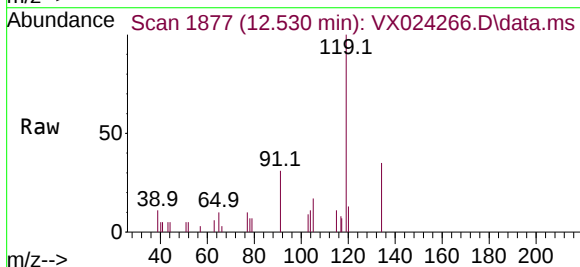
Instrument :
MSVOA_X
ClientSampled :
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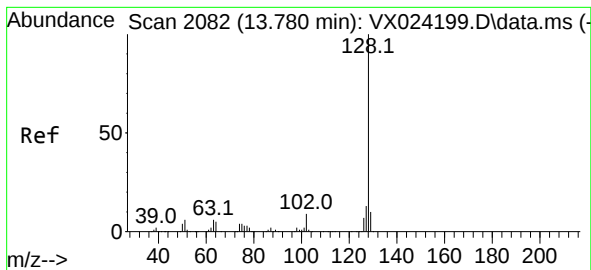
Tgt Ion: 91 Resp: 3188
Ion Ratio Lower Upper
91 100
92 31.2 27.4 82.0
134 95.5 13.2 39.5#



#90
Hexachloroethane
Concen: 0.332 ug/l
RT: 12.530 min Scan# 1877
Delta R.T. -0.013 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Tgt Ion: 117 Resp: 334
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#





#95
Naphthalene
Concen: 1.601 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024266.D
Acq: 15 Sep 2021 17:24

Instrument :
MSVOA_X
ClientSampleId :
33132

Tgt Ion:128	Resp:	2257
Ion	Ratio	Lower Upper
128	100	
127	14.7	10.3 15.5
129	18.1	8.8 13.2#

