

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112421\
 Data File : VX025339.D
 Acq On : 24 Nov 2021 20:06
 Operator : JC/MD
 Sample : M3830-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30930

Quant Time: Nov 26 10:39:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	131121	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204262	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182742	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90416	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68157	49.314	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.620%
35) Dibromofluoromethane	5.391	113	62001	49.471	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.940%
50) Toluene-d8	8.653	98	236036	50.091	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.180%
62) 4-Bromofluorobenzene	11.079	95	84725	47.527	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.060%
Target Compounds						
					Qvalue	
5) Bromomethane	1.636	94	143	0.215	ug/l #	3
11) Tert butyl alcohol	2.965	59	495	Below Cal	#	72
13) Acrolein	1.977	56	22	0.347	ug/l #	1
16) Acetone	2.380	43	9710	12.644	ug/l	93
25) 2-Butanone	4.568	43	1651	1.487	ug/l	93
31) Cyclohexane	5.477	56	12517	5.861	ug/l	93
36) 1,1-Dichloropropene	5.550	75	9042	5.074	ug/l #	50
37) Ethyl Acetate	4.568	43	1651	0.814	ug/l #	68
38) Carbon Tetrachloride	5.556	117	12146	6.188	ug/l #	16
39) Methylcyclohexane	7.385	83	17565	7.684	ug/l	94
40) Benzene	6.044	78	21558	3.993	ug/l	98
48) Methyl methacrylate	7.653	41	794	0.501	ug/l #	58
51) 4-Methyl-2-Pentanone	8.580	43	1436	0.679	ug/l #	86
52) Toluene	8.720	92	283841	80.533	ug/l	98
53) t-1,3-Dichloropropene	8.720	75	3218	1.530	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	2569	1.834	ug/l #	18
56) Ethyl methacrylate	9.104	69	569	0.250	ug/l #	1
59) 2-Hexanone	9.378	43	746	0.447	ug/l #	25
67) Ethyl Benzene	10.195	91	106401	16.534	ug/l	98
68) m/p-Xylenes	10.305	106	517016	196.691	ug/l	93
69) o-Xylene	10.647	106	348106	135.308	ug/l	92
70) Styrene	10.647	104	17207	4.049	ug/l #	1
73) Isopropylbenzene	10.964	105	46268	7.180	ug/l	96
74) N-amyl acetate	10.860	43	917	0.329	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	674	0.323	ug/l #	43
76) 1,2,3-Trichloropropane	11.384	75	4895	2.644	ug/l #	1
78) n-propylbenzene	11.305	91	75234	10.401	ug/l	97
79) 2-Chlorotoluene	11.378	91	75802	17.214	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	253597	46.819	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	41014	55.803	ug/l #	9
82) 4-Chlorotoluene	11.451	91	26317	5.235	ug/l #	45
83) tert-Butylbenzene	11.756	119	98442	17.883	ug/l #	63
84) 1,2,4-Trimethylbenzene	11.756	105	803345	150.061	ug/l	95
85) sec-Butylbenzene	11.890	105	37634	5.624	ug/l	88
86) p-Isopropyltoluene	12.012	119	30725	5.344	ug/l	98
89) n-Butylbenzene	12.329	91	49480	10.210	ug/l #	15

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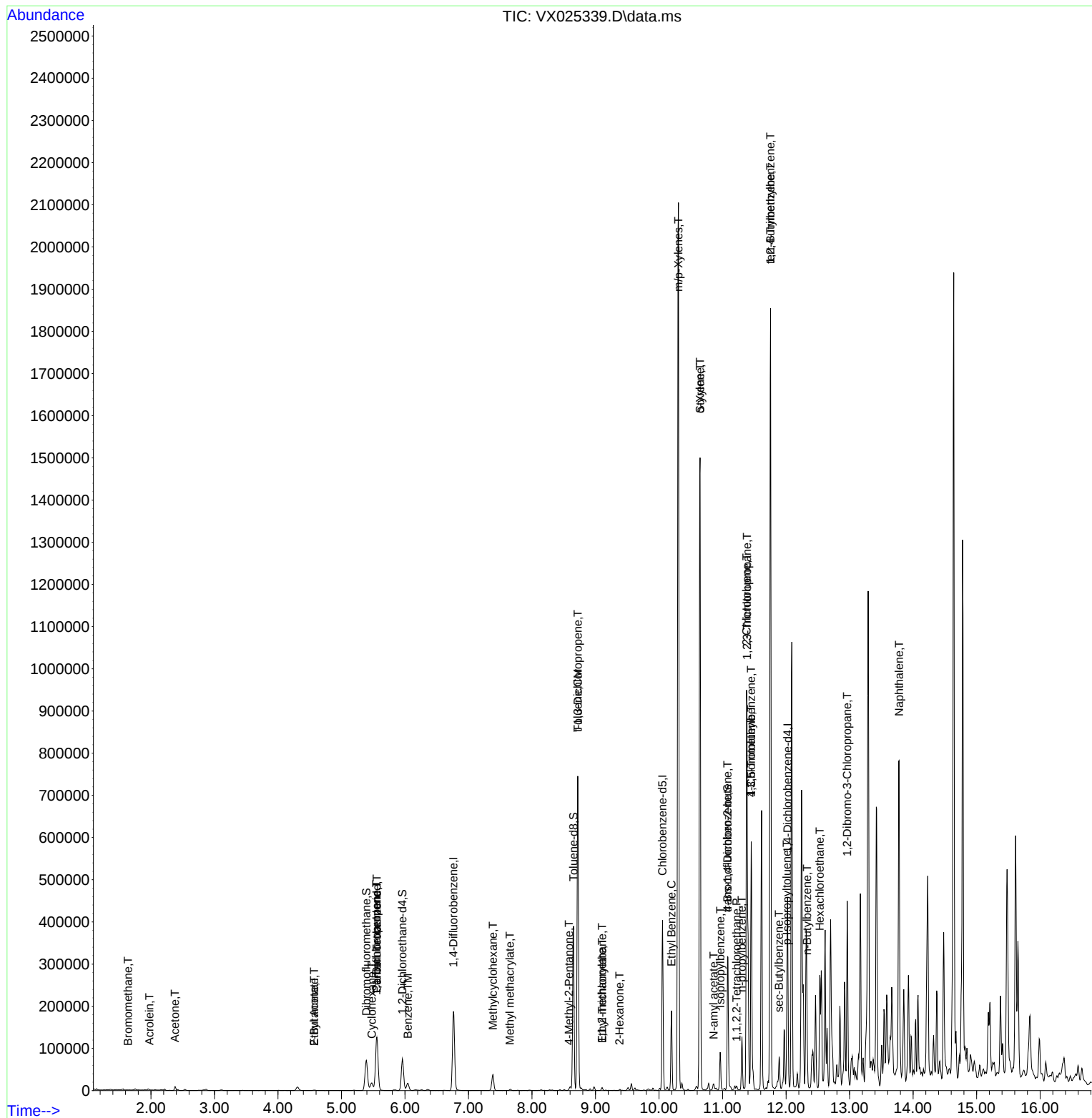
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	10741	10.137	ug/l #	11
92) 1,2-Dibromo-3-Chloropr...	12.963	75	1200	2.756	ug/l #	5
95) Naphthalene	13.780	128	492898	81.025	ug/l	99

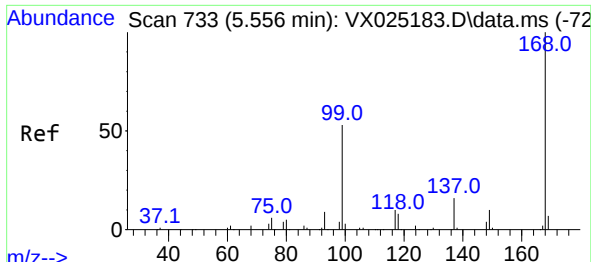
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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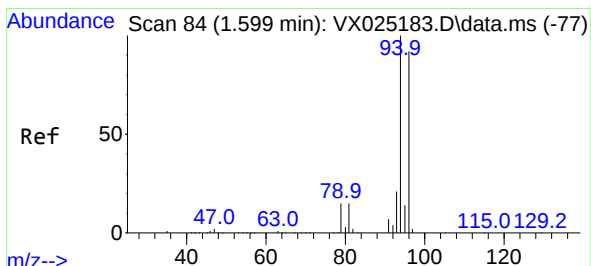
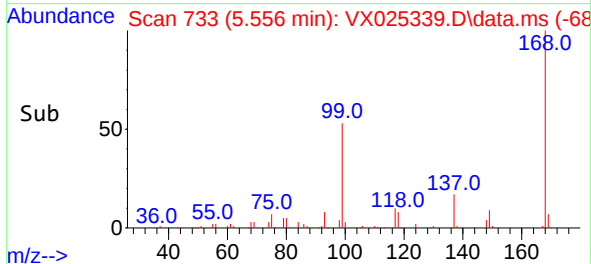
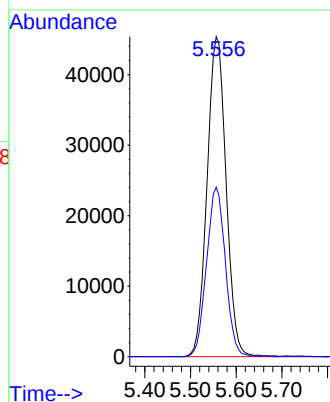
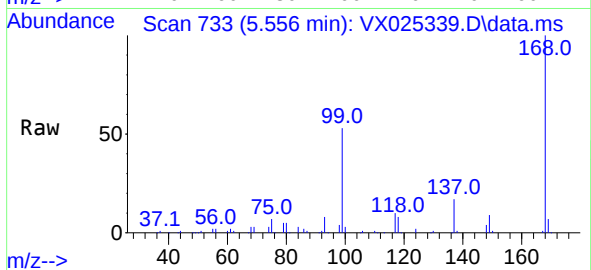




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

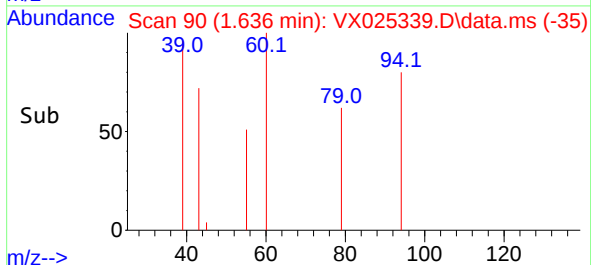
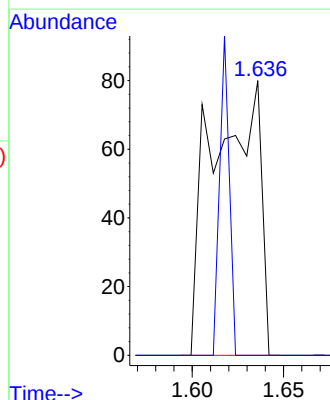
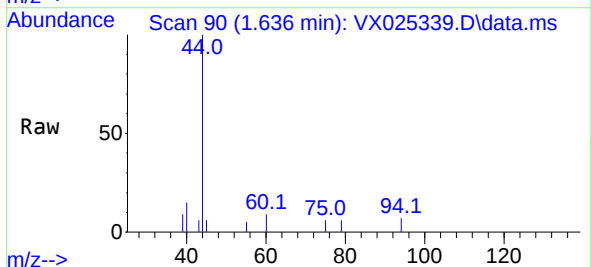
Instrument :
MSVOA_X
ClientSampleId :
30930

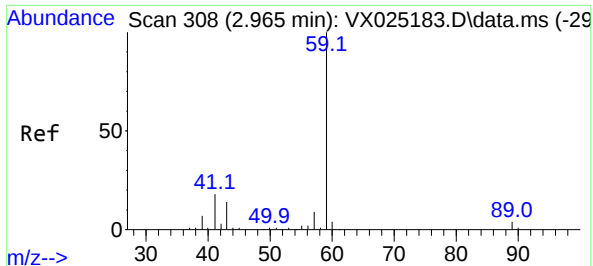
Tgt Ion:168 Resp: 131121
Ion Ratio Lower Upper
168 100
99 52.9 46.4 69.6



#5
Bromomethane
Concen: 0.215 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.037 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 94 Resp: 143
Ion Ratio Lower Upper
94 100
96 0.0 74.8 112.2#

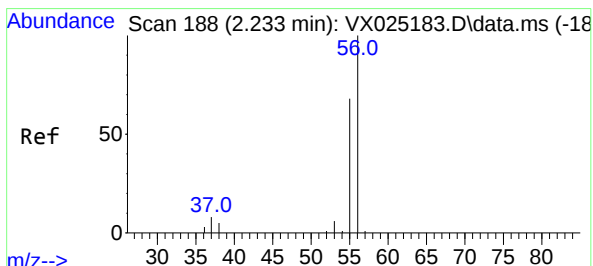
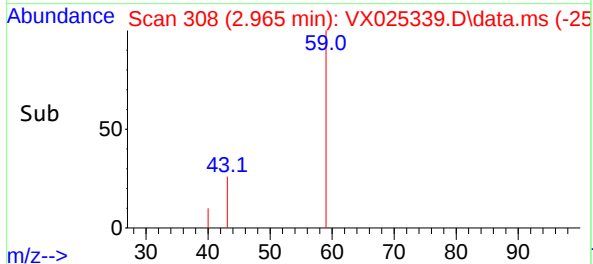
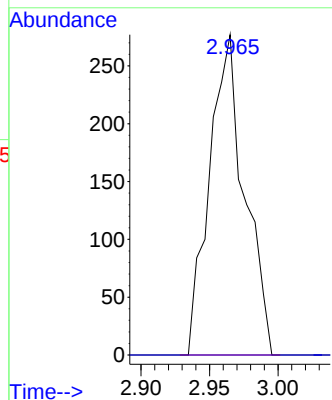
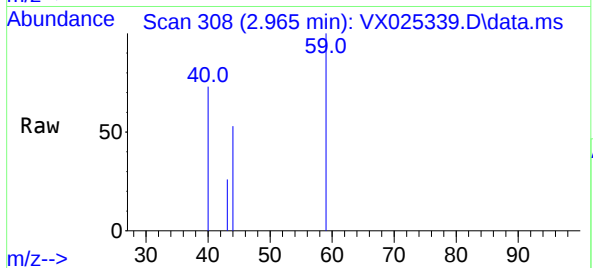




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.965 min Scan# 308
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

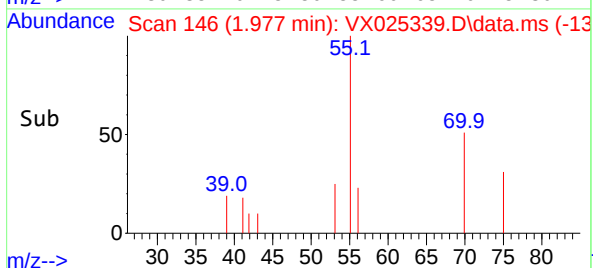
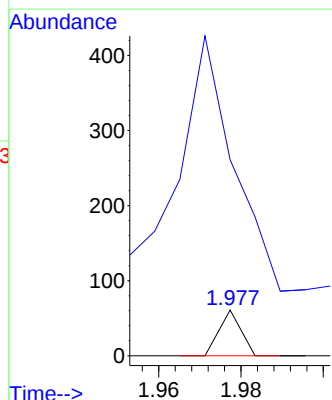
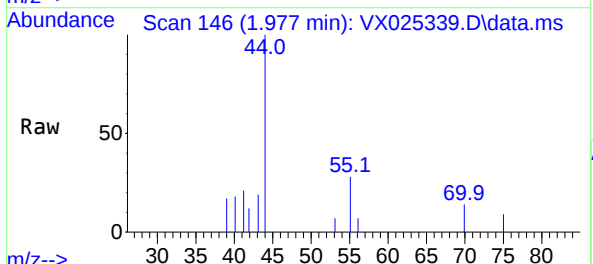
Instrument :
MSVOA_X
ClientSampleId :
30930

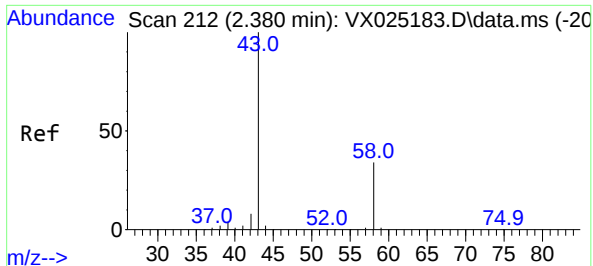
Tgt Ion: 59 Resp: 495
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



#13
Acrolein
Concen: 0.347 ug/l
RT: 1.977 min Scan# 146
Delta R.T. -0.256 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 56 Resp: 22
Ion Ratio Lower Upper
56 100
55 2936.4 58.6 87.8#

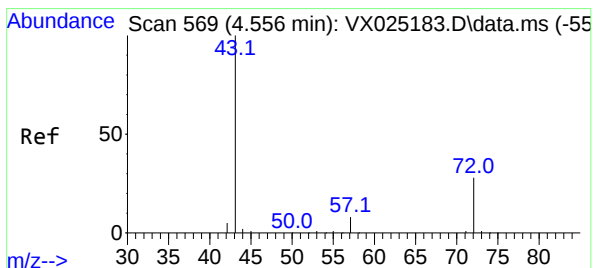
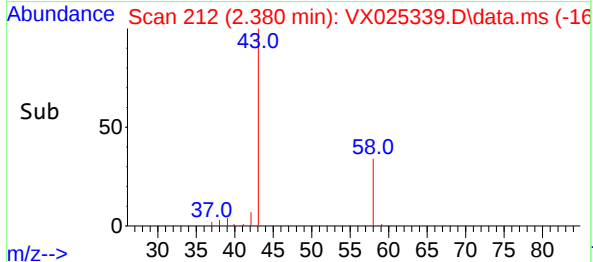
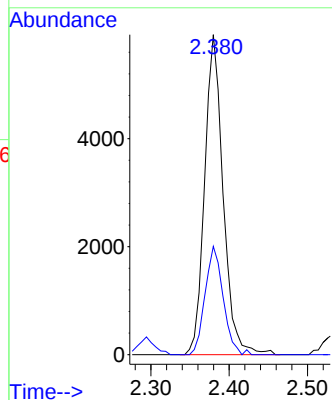
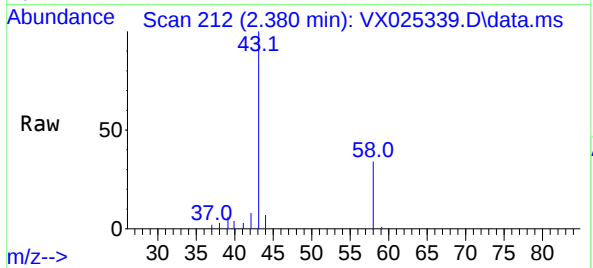




#16
Acetone
Concen: 12.644 ug/l
RT: 2.380 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

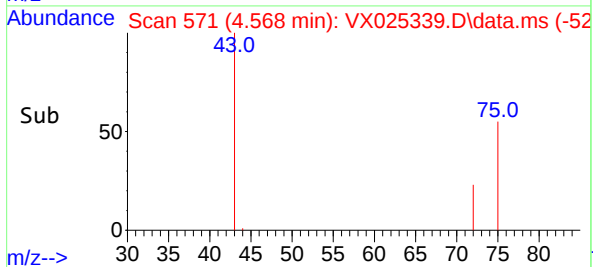
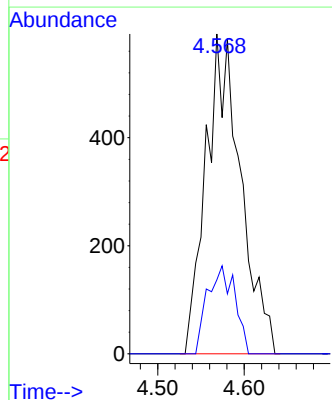
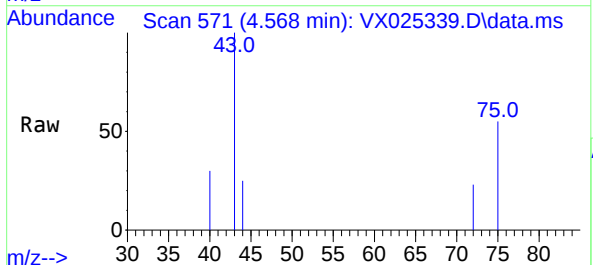
Instrument :
MSVOA_X
ClientSampleId :
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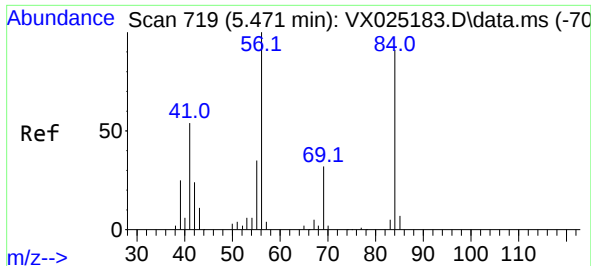
Tgt Ion: 43 Resp: 9710
Ion Ratio Lower Upper
43 100
58 33.8 24.0 36.0



#25
2-Butanone
Concen: 1.487 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.012 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 43 Resp: 1651
Ion Ratio Lower Upper
43 100
72 23.1 21.2 31.8

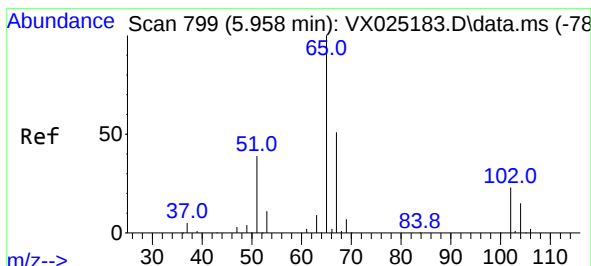
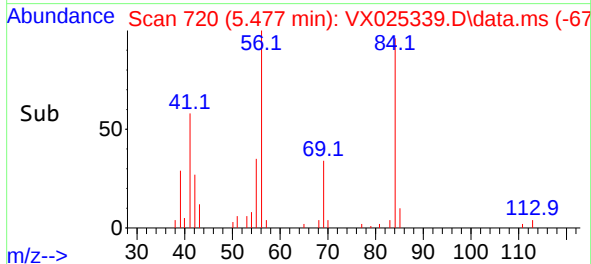
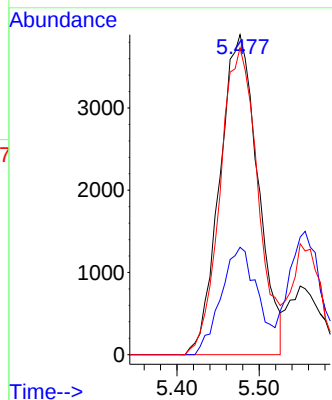
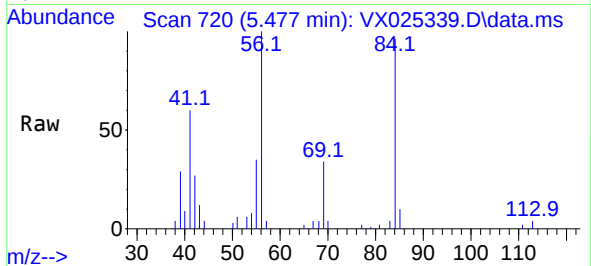




#31
Cyclohexane
Concen: 5.861 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

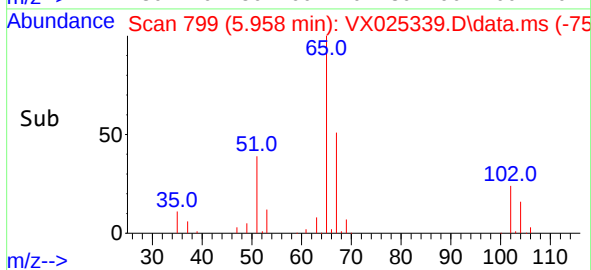
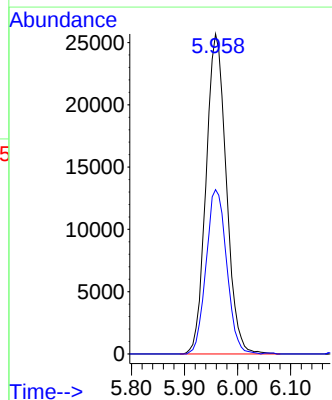
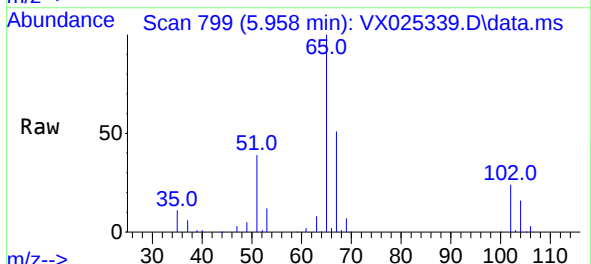
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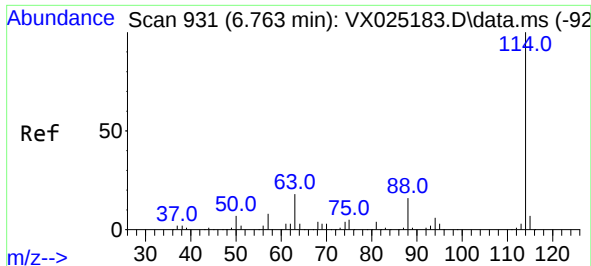
Tgt Ion:	56	Resp:	12517
Ion	Ratio	Lower	Upper
56	100		
69	33.6	24.2	36.2
84	95.9	71.5	107.3



#33
1,2-Dichloroethane-d4
Concen: 49.314 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion:	65	Resp:	68157
Ion	Ratio	Lower	Upper
65	100		
67	52.1	0.0	101.0

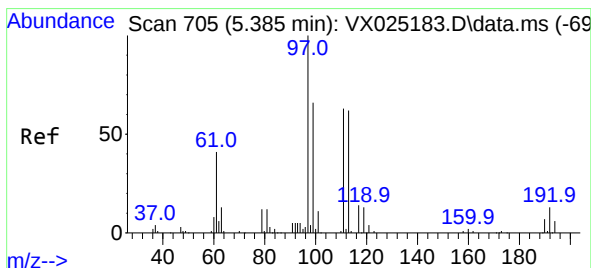
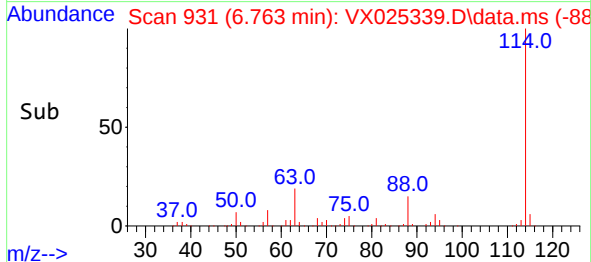
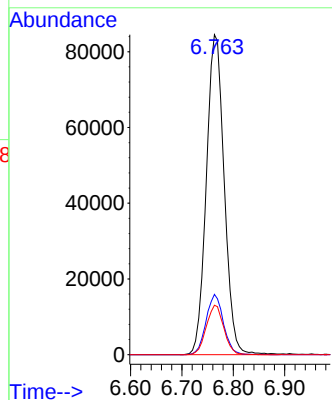
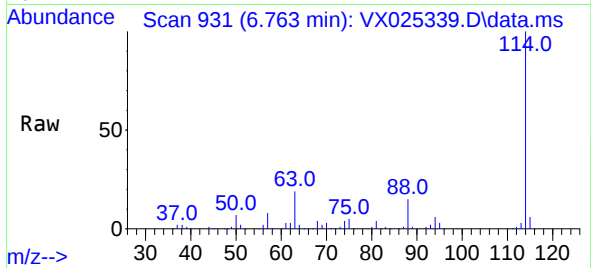




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

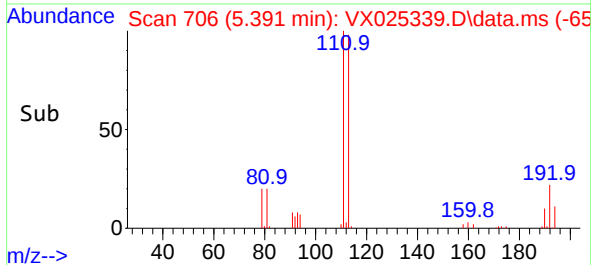
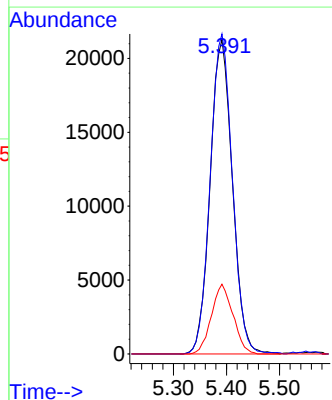
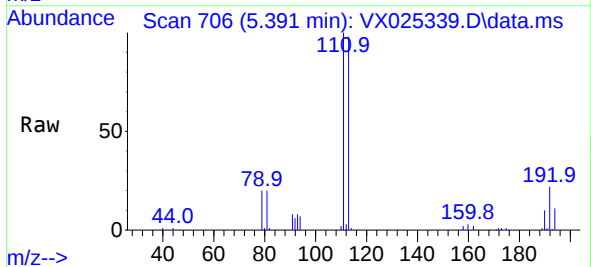
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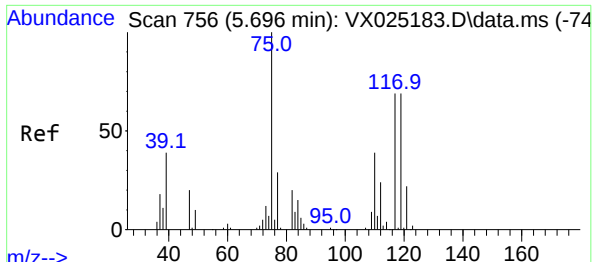
Tgt Ion:114 Resp: 204262
Ion Ratio Lower Upper
114 100
63 18.9 0.0 41.0
88 15.4 0.0 34.8



#35
Dibromofluoromethane
Concen: 49.471 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion:113 Resp: 62001
Ion Ratio Lower Upper
113 100
111 101.3 82.1 123.1
192 21.5 15.6 23.4





#36

1,1-Dichloropropene

Concen: 5.074 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.146 min

Lab File: VX025339.D

Acq: 24 Nov 2021 20:06

Instrument :

MSVOA_X

ClientSampleId :

30930

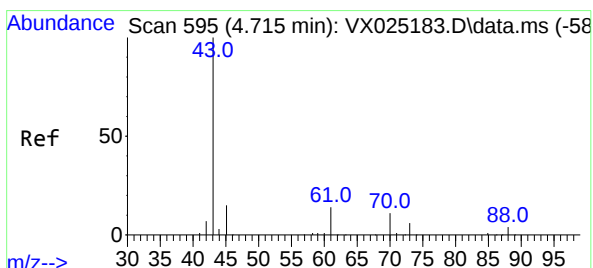
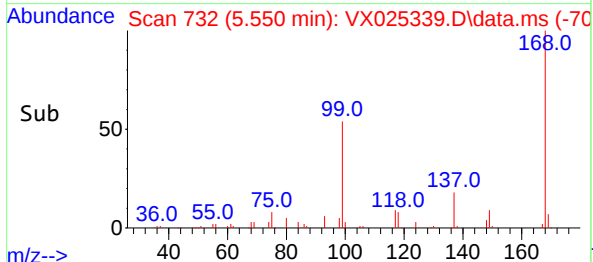
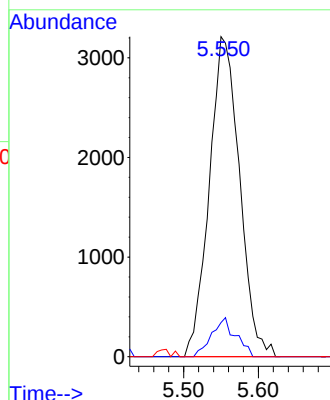
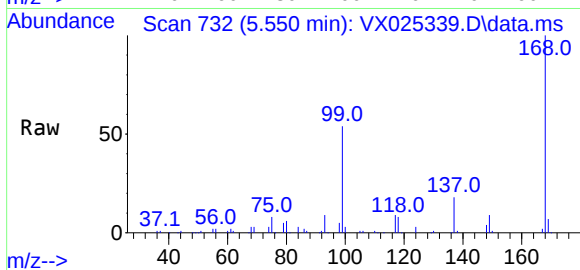
Tgt Ion: 75 Resp: 9042

Ion Ratio Lower Upper

75 100

110 9.7 18.1 54.3#

77 0.0 24.4 36.6#



#37

Ethyl Acetate

Concen: 0.814 ug/l

RT: 4.568 min Scan# 571

Delta R.T. -0.147 min

Lab File: VX025339.D

Acq: 24 Nov 2021 20:06

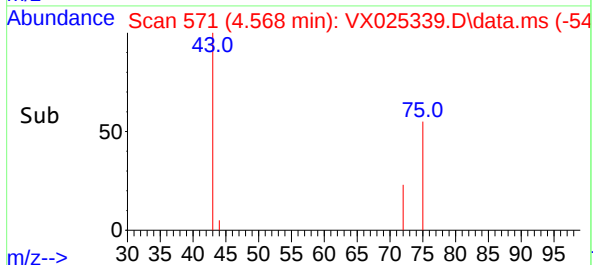
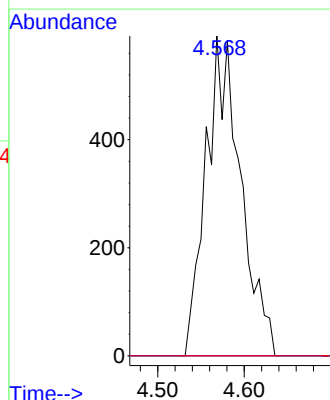
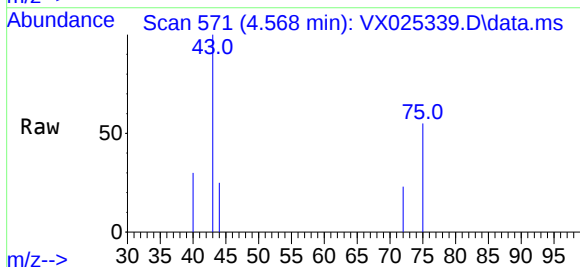
Tgt Ion: 43 Resp: 1651

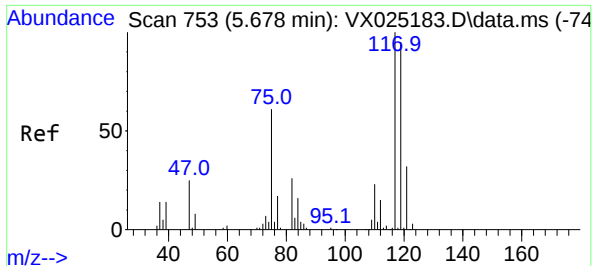
Ion Ratio Lower Upper

43 100

61 0.0 11.4 17.0#

70 0.0 8.6 12.8#

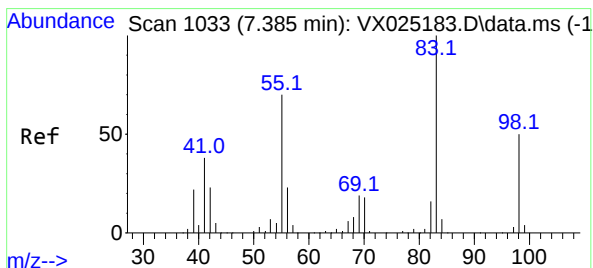
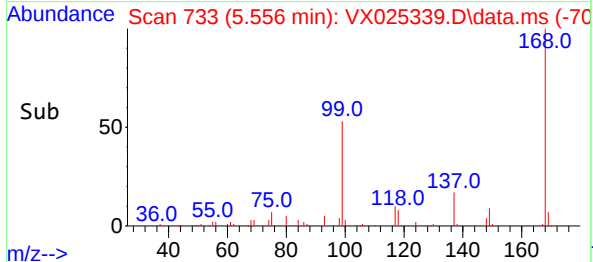
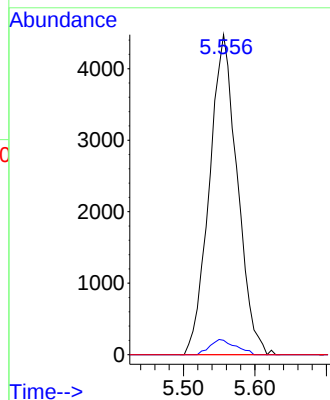
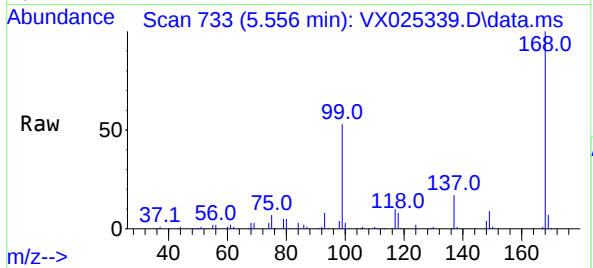




#38
Carbon Tetrachloride
Concen: 6.188 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

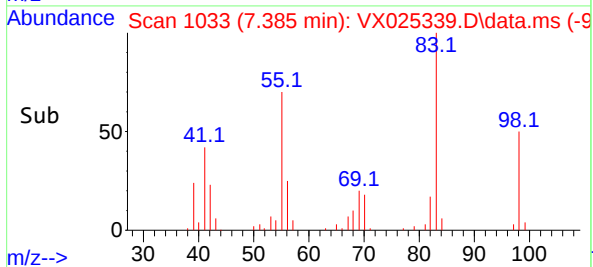
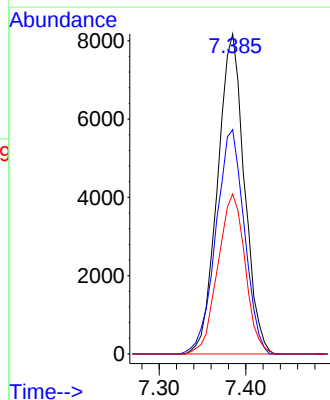
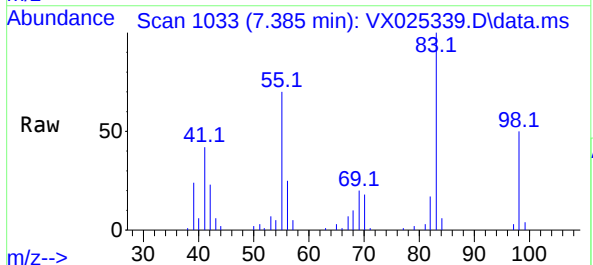
Instrument :
MSVOA_X
ClientSampleId :
30930

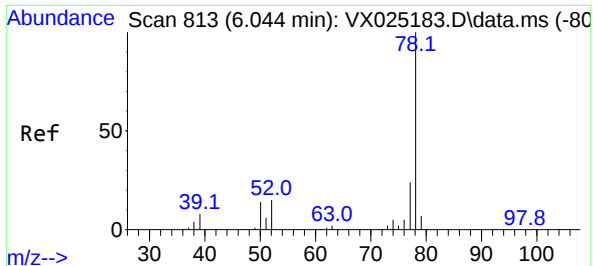
Tgt Ion:117 Resp: 12146
Ion Ratio Lower Upper
117 100
119 4.5 75.6 113.4#
121 0.0 23.7 35.5#



#39
Methylcyclohexane
Concen: 7.684 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 83 Resp: 17565
Ion Ratio Lower Upper
83 100
55 70.1 60.8 91.2
98 50.0 37.0 55.4

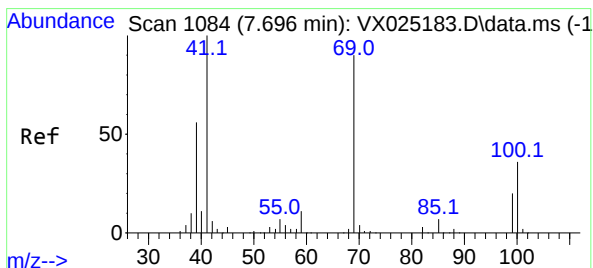
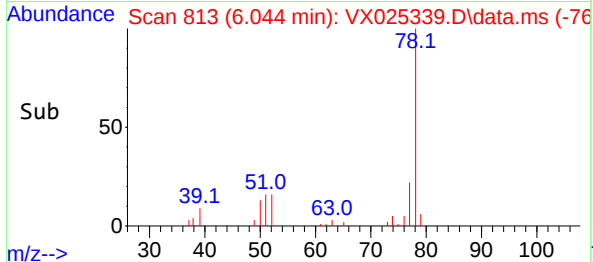
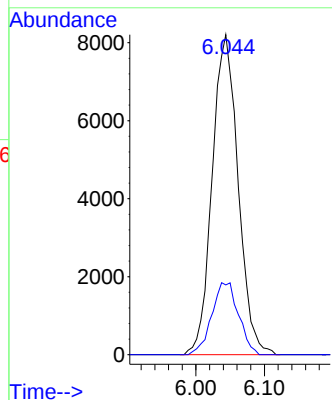
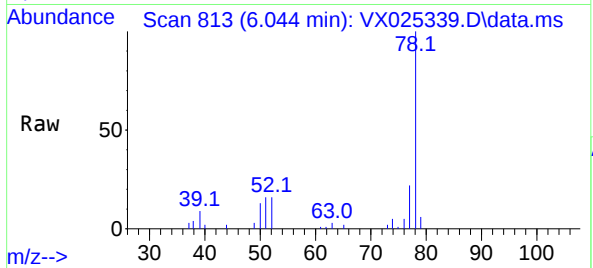




#40
Benzene
Concen: 3.993 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

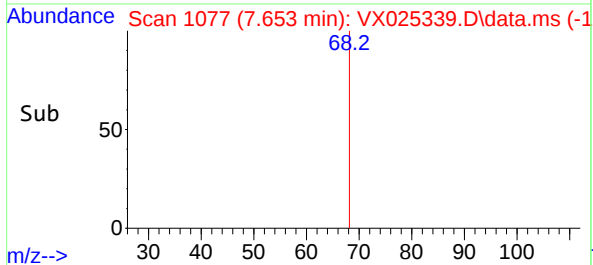
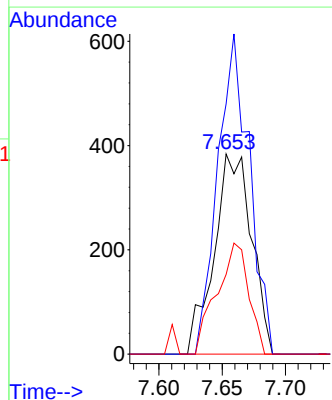
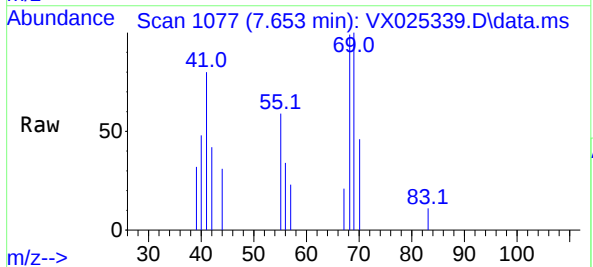
Instrument :
MSVOA_X
ClientSampleId :
30930

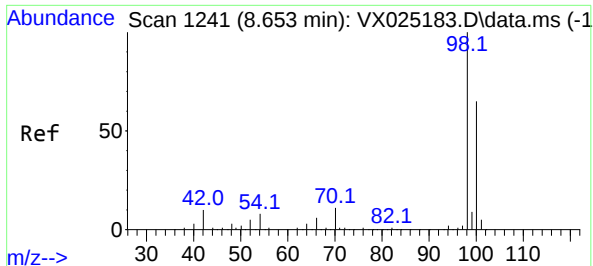
Tgt Ion: 78 Resp: 21558
Ion Ratio Lower Upper
78 100
77 21.8 18.3 27.5



#48
Methyl methacrylate
Concen: 0.501 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 41 Resp: 794
Ion Ratio Lower Upper
41 100
69 134.6 64.5 96.7#
39 47.2 46.9 70.3

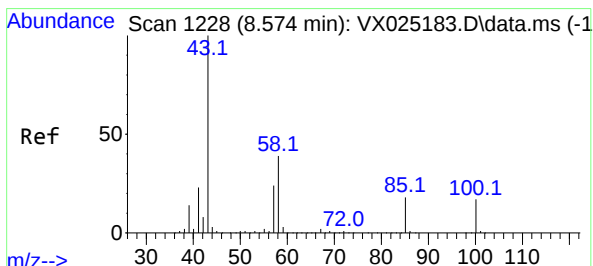
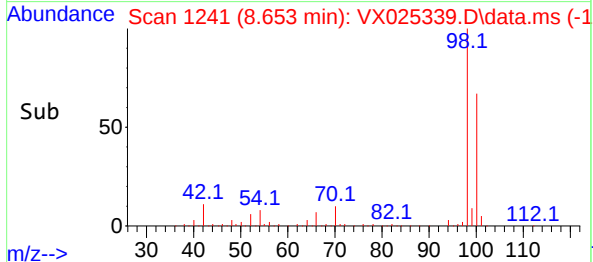
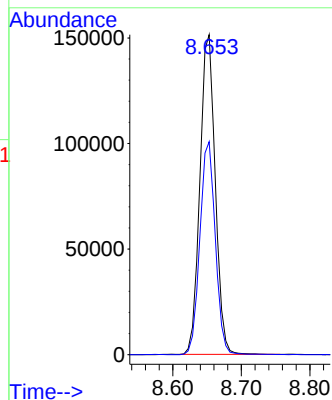
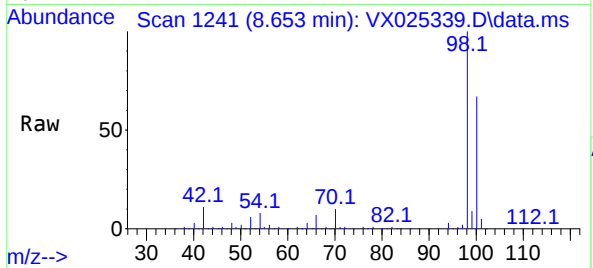




#50
Toluene-d8
Concen: 50.091 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

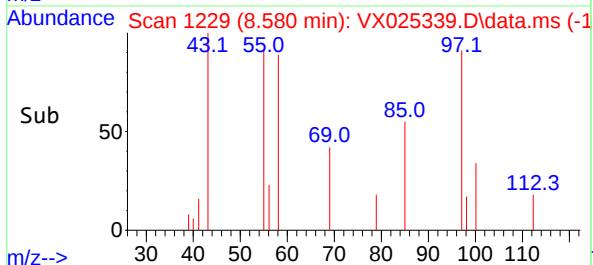
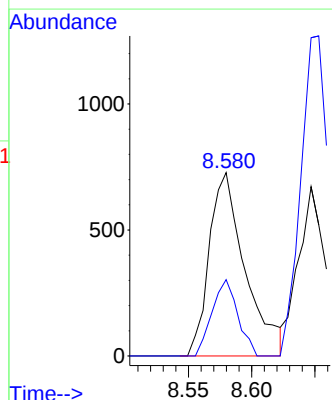
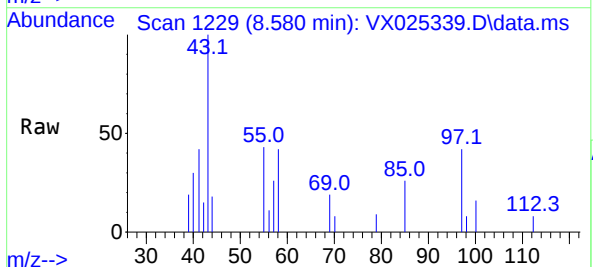
Instrument :
MSVOA_X
ClientSampleId :
30930

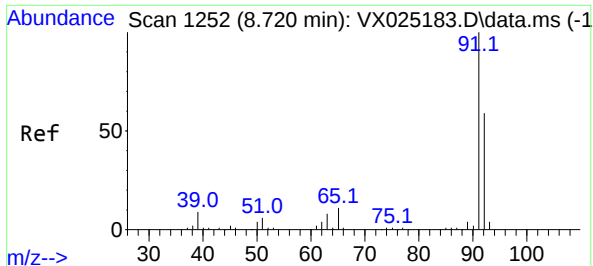
Tgt Ion: 98 Resp: 236036
Ion Ratio Lower Upper
98 100
100 67.1 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 0.679 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 43 Resp: 1436
Ion Ratio Lower Upper
43 100
58 29.9 30.9 46.3#

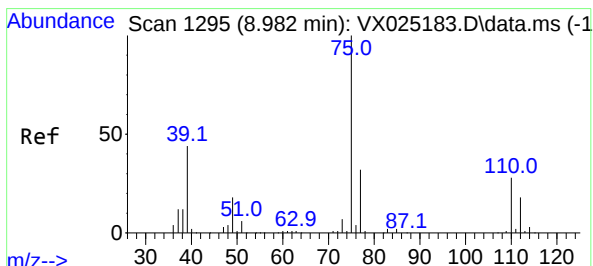
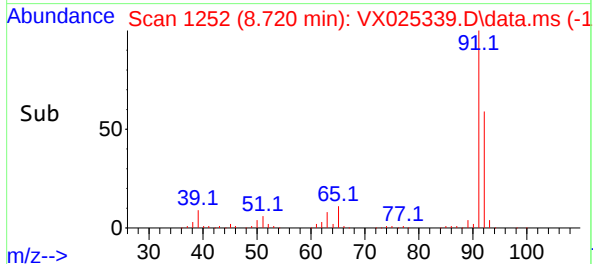
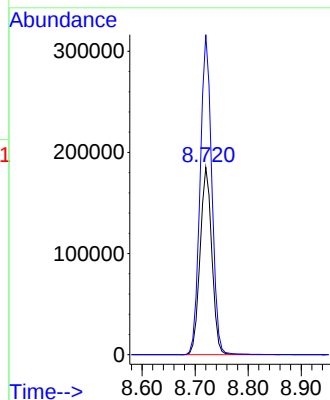
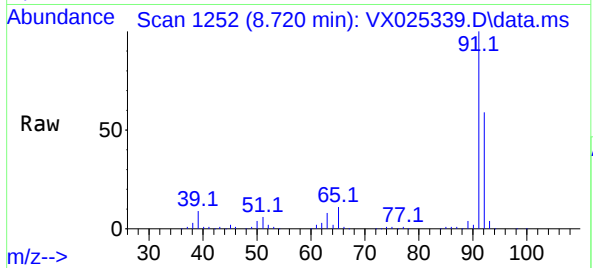




#52
Toluene
Concen: 80.533 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

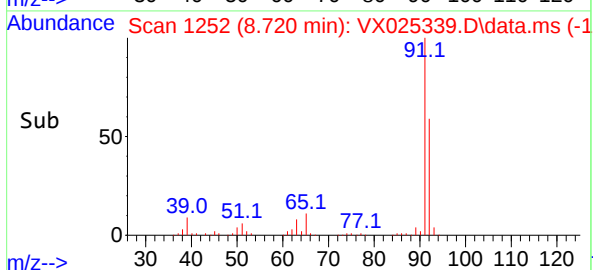
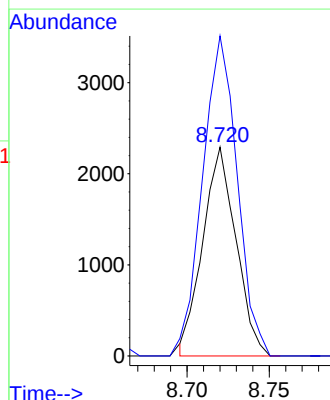
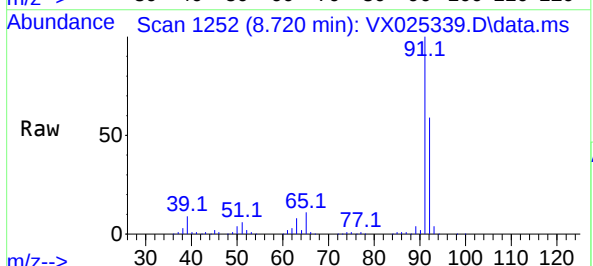
Instrument :
MSVOA_X
ClientSampleId :
30930

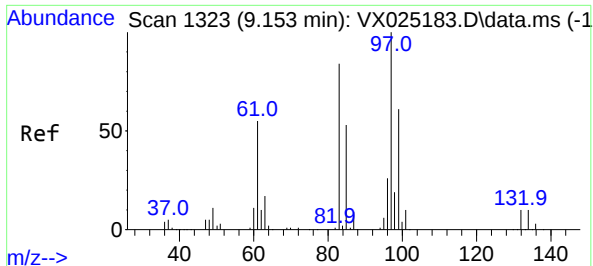
Tgt Ion: 92 Resp: 283841
Ion Ratio Lower Upper
92 100
91 170.1 138.6 208.0



#53
t-1,3-Dichloropropene
Concen: 1.530 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 75 Resp: 3218
Ion Ratio Lower Upper
75 100
77 153.3 25.6 38.4#





#55

1,1,2-Trichloroethane

Concen: 1.834 ug/l

RT: 9.104 min Scan# 1

Delta R.T. -0.049 min

Lab File: VX025339.D

Acq: 24 Nov 2021 20:06

Instrument :

MSVOA_X

ClientSampleId :

30930

Tgt Ion: 97 Resp: 2569

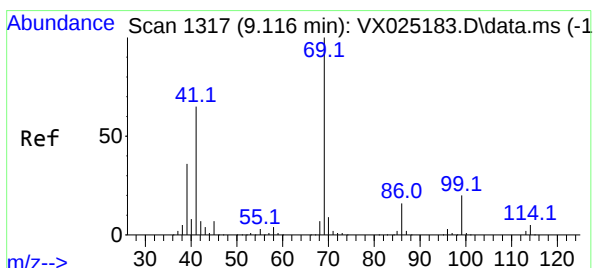
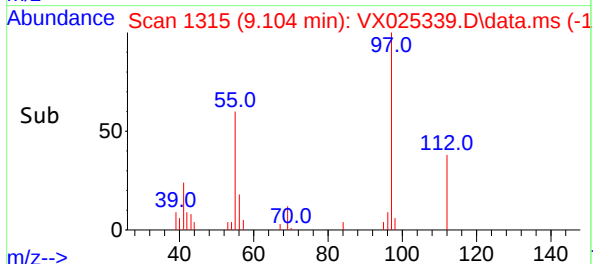
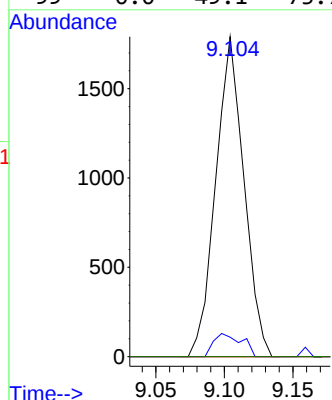
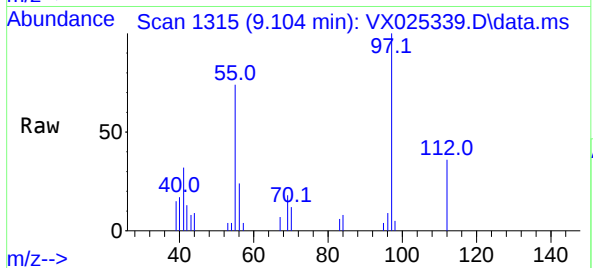
Ion Ratio Lower Upper

97 100

83 6.1 69.2 103.8#

85 0.0 43.3 64.9#

99 0.0 49.1 73.7#



#56

Ethyl methacrylate

Concen: 0.250 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.012 min

Lab File: VX025339.D

Acq: 24 Nov 2021 20:06

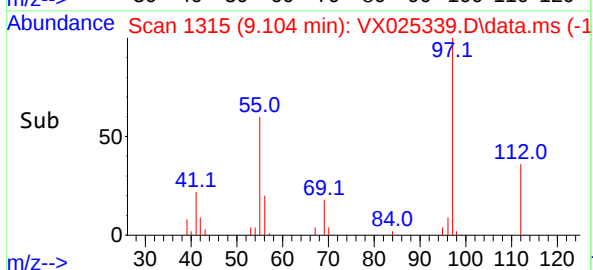
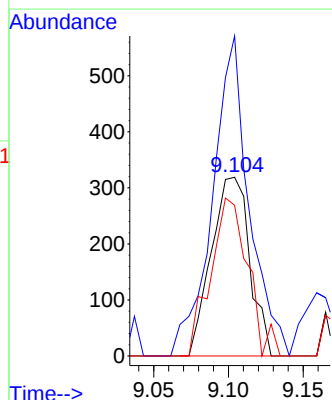
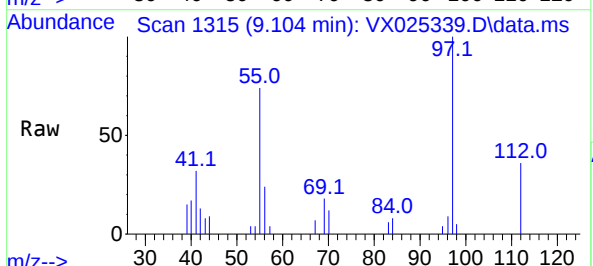
Tgt Ion: 69 Resp: 569

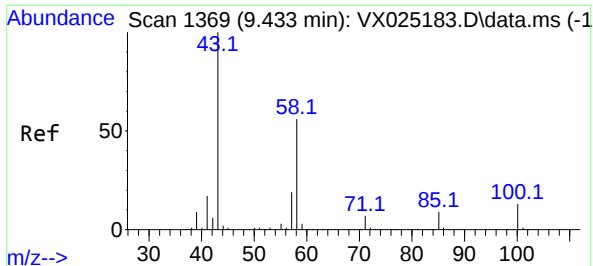
Ion Ratio Lower Upper

69 100

41 170.7 55.3 82.9#

39 85.8 30.2 45.4#





#59

2-Hexanone

Concen: 0.447 ug/l

RT: 9.378 min Scan# 11

Delta R.T. -0.055 min

Lab File: VX025339.D

Acq: 24 Nov 2021 20:06

Instrument :

MSVOA_X

ClientSampleId :

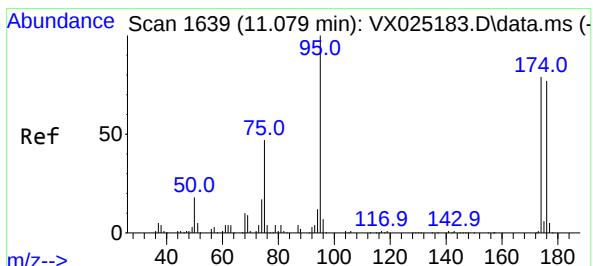
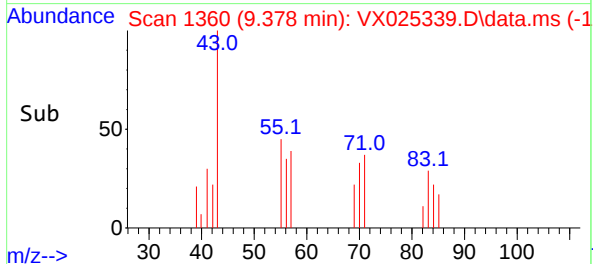
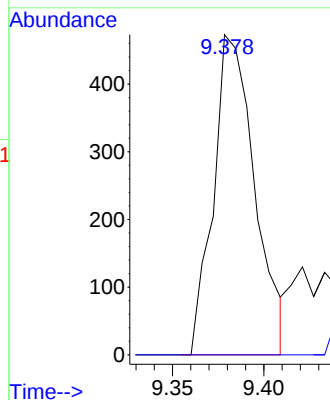
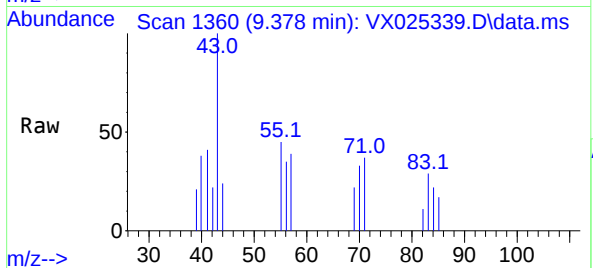
30930

Tgt Ion: 43 Resp: 746

Ion Ratio Lower Upper

43 100

58 0.0 26.6 79.7#



#62

4-Bromofluorobenzene

Concen: 47.527 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX025339.D

Acq: 24 Nov 2021 20:06

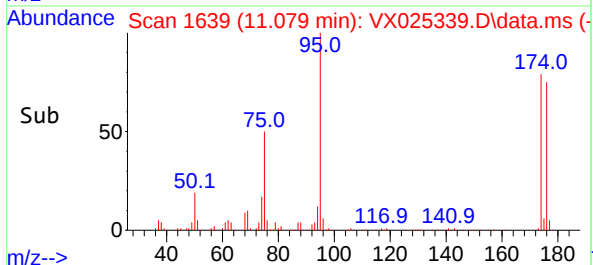
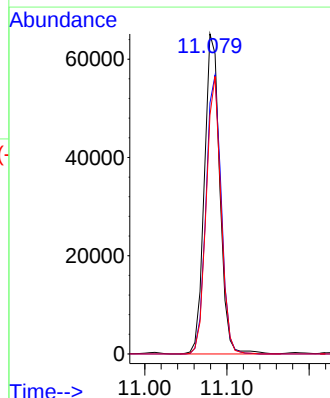
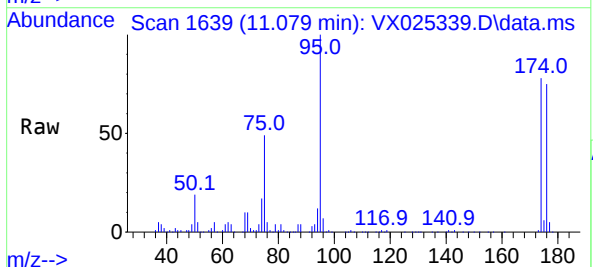
Tgt Ion: 95 Resp: 84725

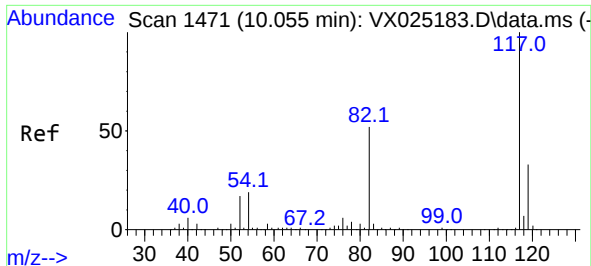
Ion Ratio Lower Upper

95 100

174 85.9 0.0 158.0

176 82.9 0.0 153.6

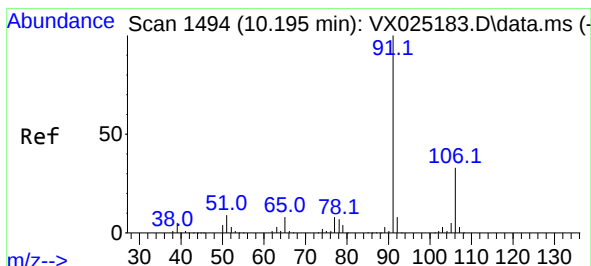
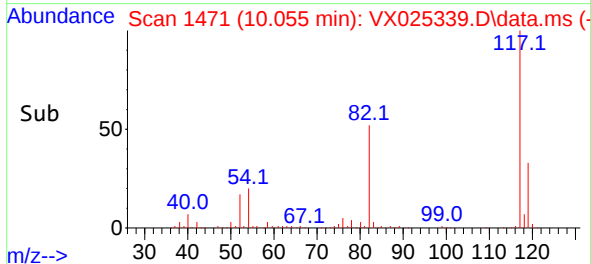
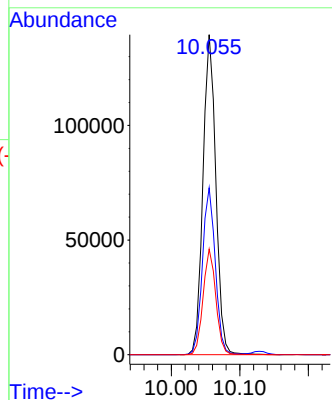
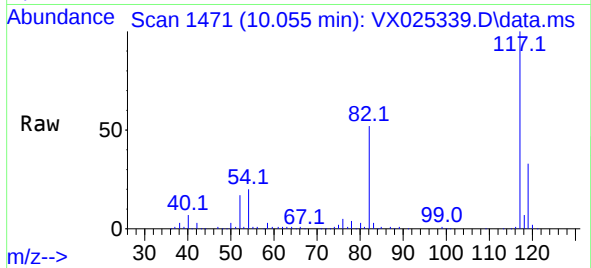




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

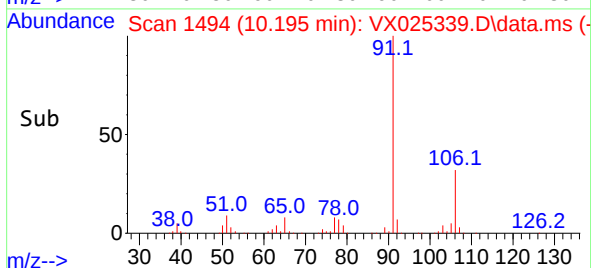
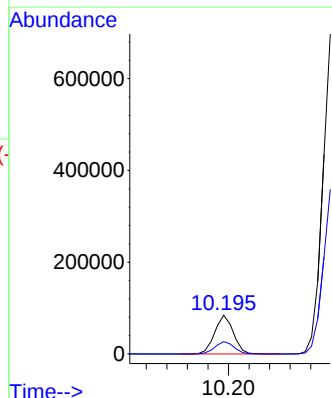
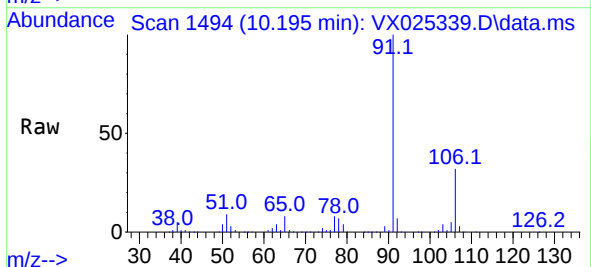
Instrument :
MSVOA_X
ClientSampleId :
30930

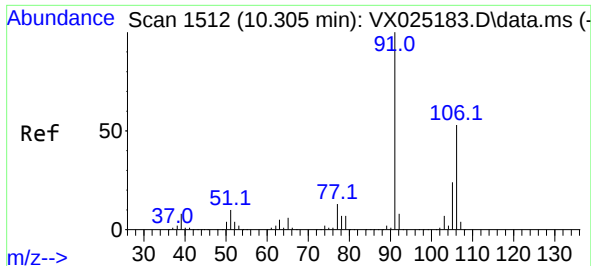
Tgt Ion:117 Resp: 182742
Ion Ratio Lower Upper
117 100
82 52.2 44.6 67.0
119 33.0 24.8 37.2



#67
Ethyl Benzene
Concen: 16.534 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 91 Resp: 106401
Ion Ratio Lower Upper
91 100
106 32.0 24.7 37.1

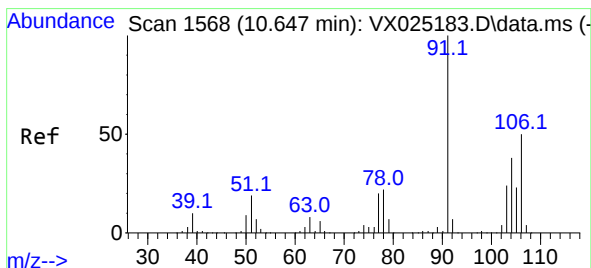
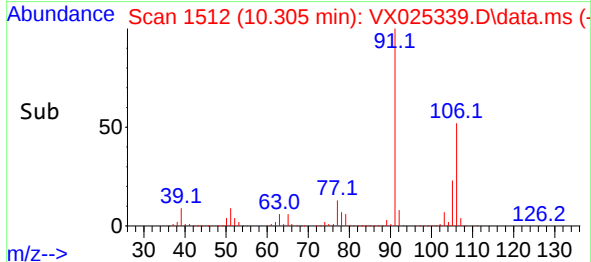
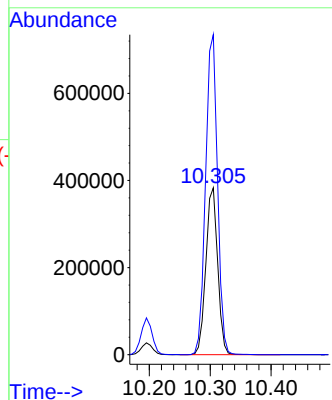
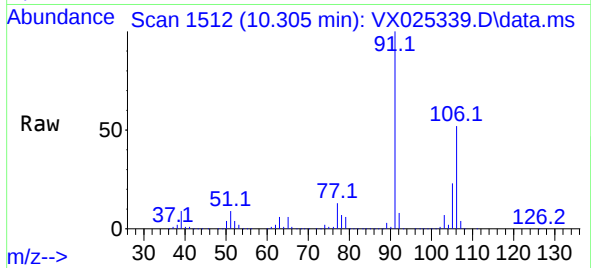




#68
m/p-Xylenes
Concen: 196.691 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

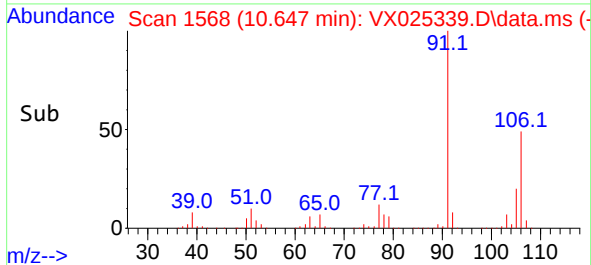
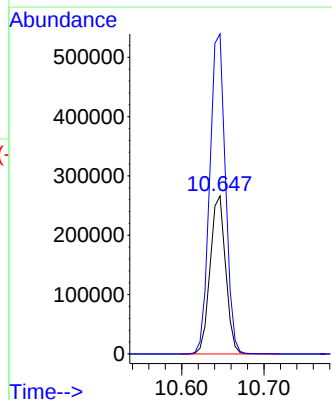
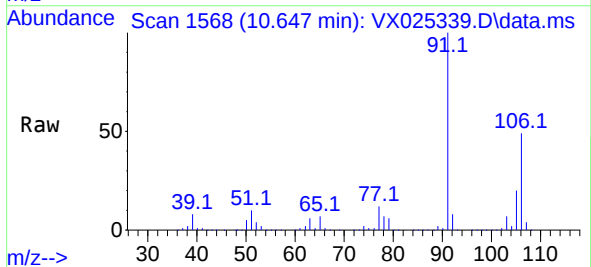
Instrument :
MSVOA_X
ClientSampleId :
30930

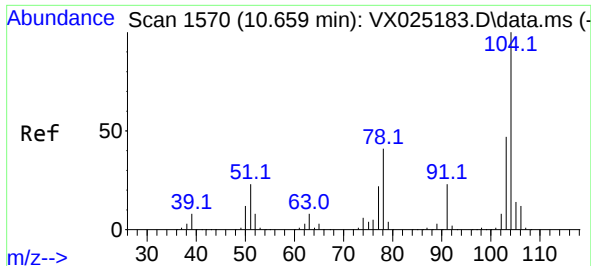
Tgt Ion:106 Resp: 517016
Ion Ratio Lower Upper
106 100
91 193.4 163.4 245.0



#69
o-Xylene
Concen: 135.308 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion:106 Resp: 348106
Ion Ratio Lower Upper
106 100
91 205.7 109.5 328.4

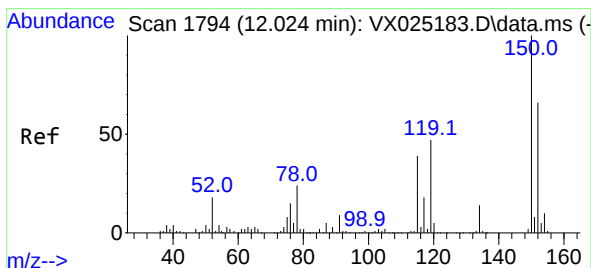
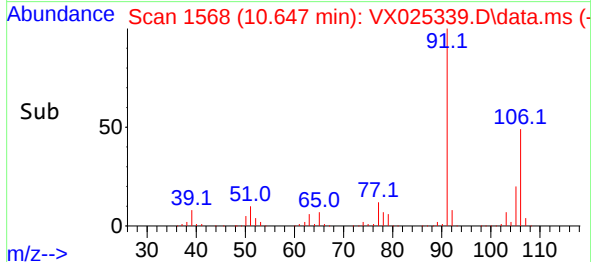
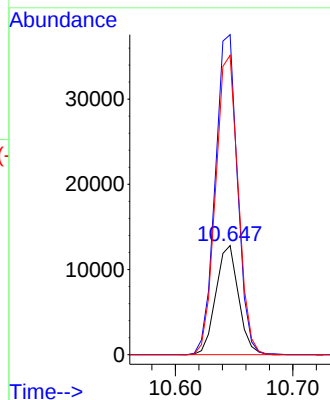
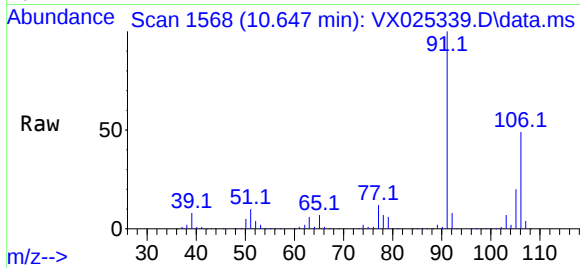




#70
Styrene
Concen: 4.049 ug/l
RT: 10.647 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

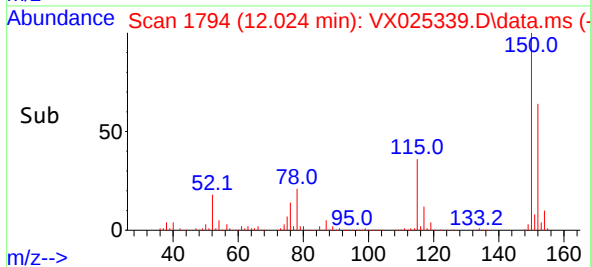
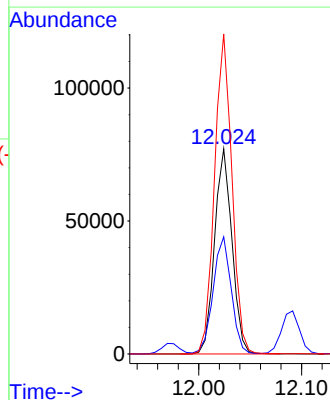
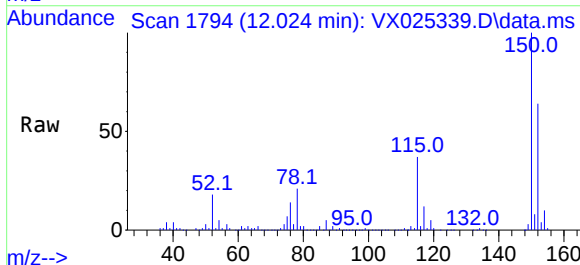
Instrument :
MSVOA_X
ClientSampleId :
30930

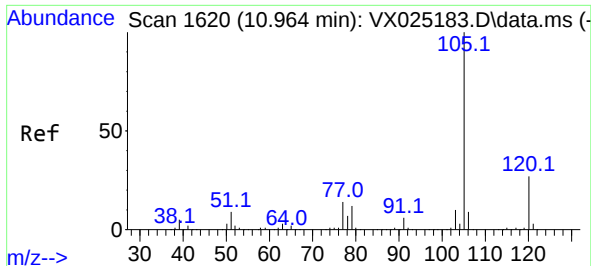
Tgt Ion:104 Resp: 17207
Ion Ratio Lower Upper
104 100
78 287.7 41.3 61.9#
103 273.1 43.5 65.3#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion:152 Resp: 90416
Ion Ratio Lower Upper
152 100
115 59.8 43.3 129.8
150 156.4 0.0 351.2

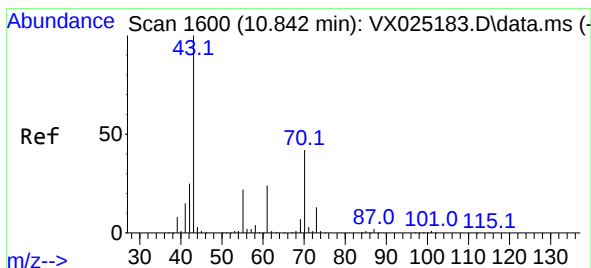
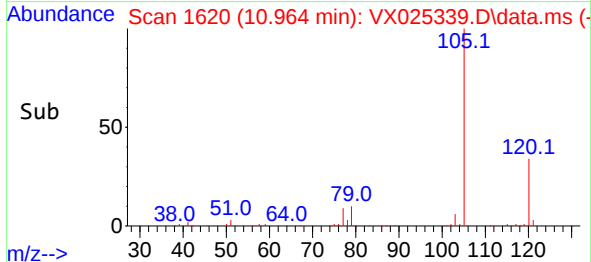
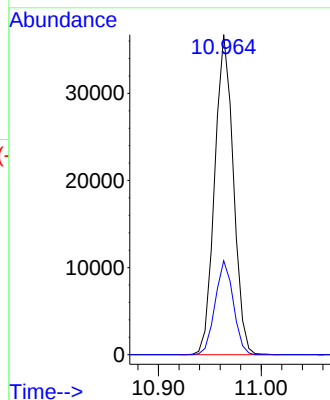
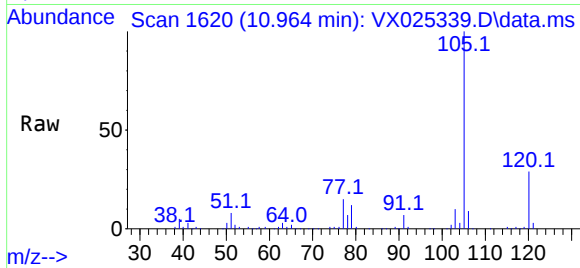




#73
Isopropylbenzene
Concen: 7.180 ug/l
RT: 10.964 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

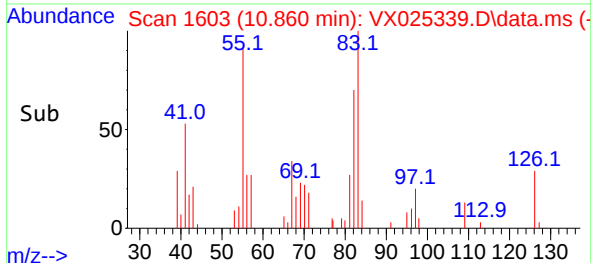
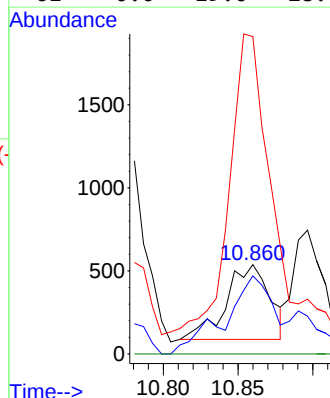
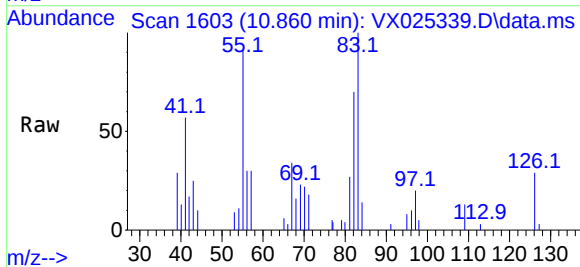
Instrument :
MSVOA_X
ClientSampleId :
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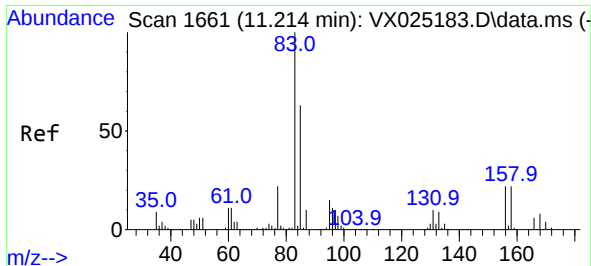
Tgt Ion:105 Resp: 46268
Ion Ratio Lower Upper
105 100
120 28.4 13.3 39.8



#74
N-ethyl acetate
Concen: 0.329 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.018 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 43 Resp: 917
Ion Ratio Lower Upper
43 100
70 120.9 33.7 50.5#
55 405.2 19.7 29.5#
61 0.0 19.0 28.4#

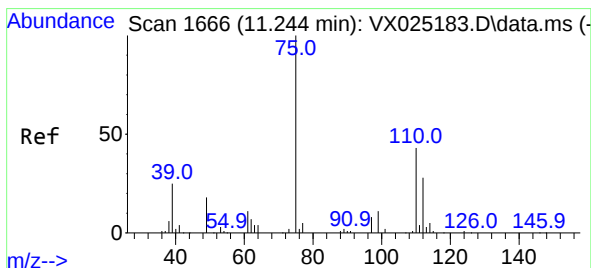
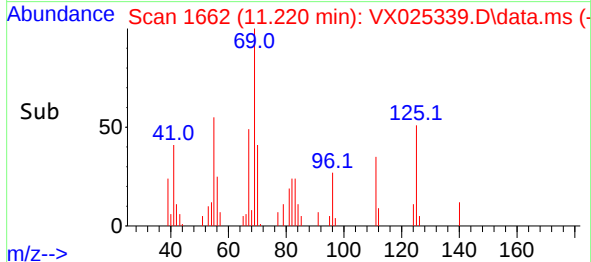
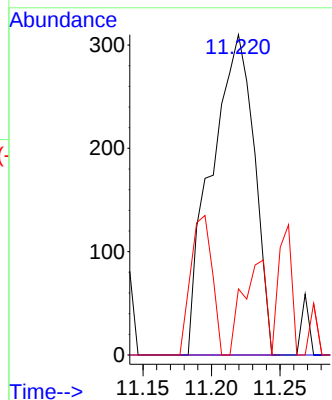
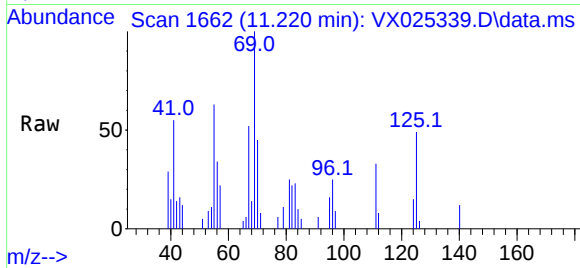




#75
1,1,2,2-Tetrachloroethane
Concen: 0.323 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

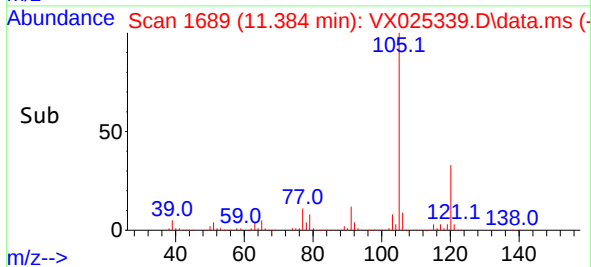
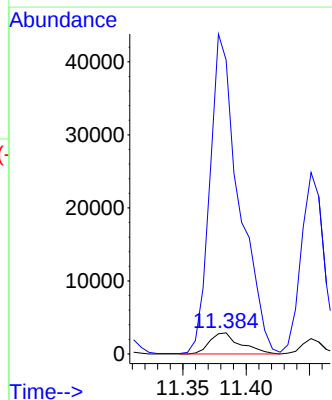
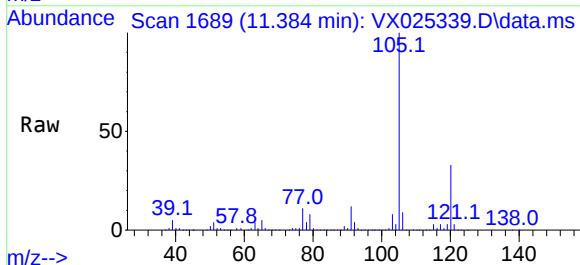
Instrument :
MSVOA_X
ClientSampleId :
30930

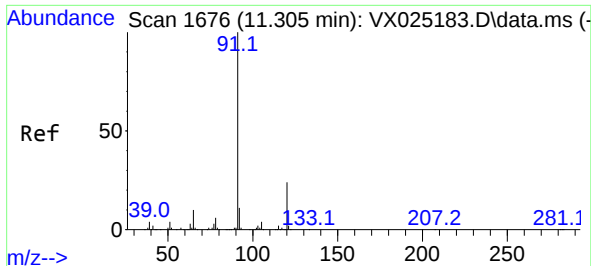
Tgt Ion: 83 Resp: 674
Ion Ratio Lower Upper
83 100
131 0.0 5.3 16.1#
85 16.2 32.3 96.9#



#76
1,2,3-Trichloropropane
Concen: 2.644 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.140 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 75 Resp: 4895
Ion Ratio Lower Upper
75 100
77 1444.3 20.0 59.9#

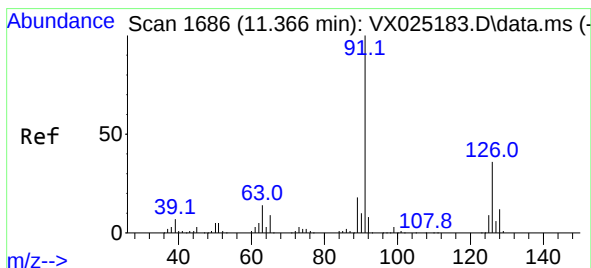
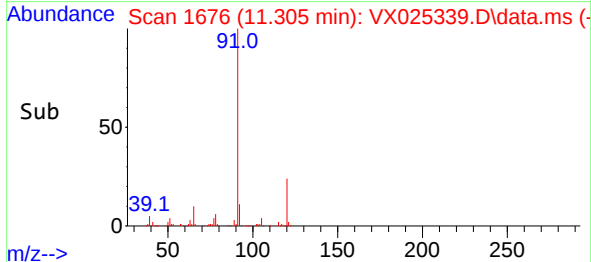
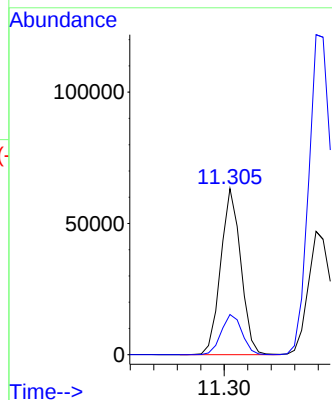
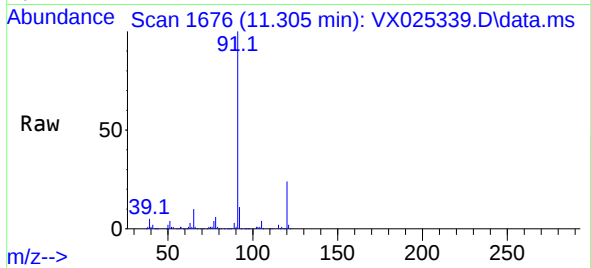




#78
n-propylbenzene
Concen: 10.401 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

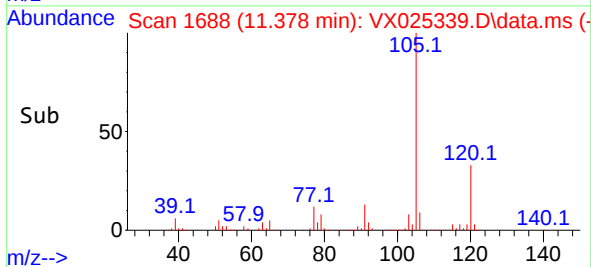
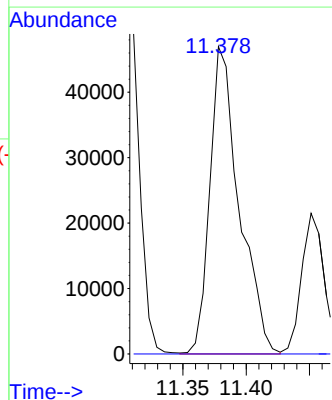
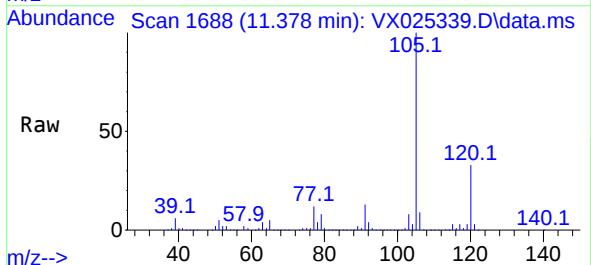
Instrument :
MSVOA_X
ClientSampleId :
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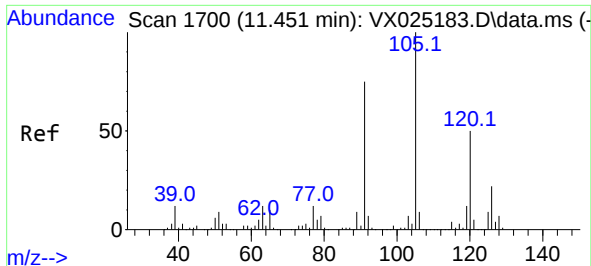
Tgt Ion: 91 Resp: 75234
Ion Ratio Lower Upper
91 100
120 25.0 11.7 35.0



#79
2-Chlorotoluene
Concen: 17.214 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 91 Resp: 75802
Ion Ratio Lower Upper
91 100
126 0.0 17.0 50.9#

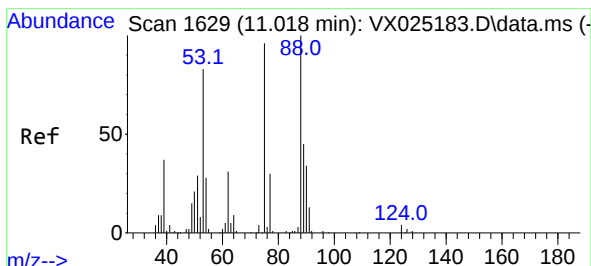
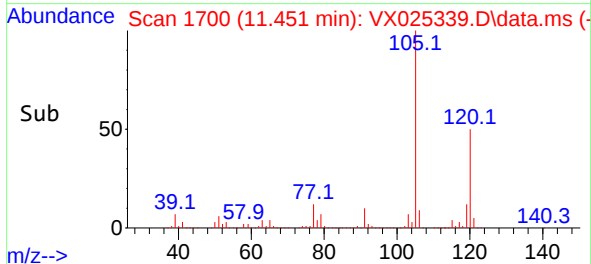
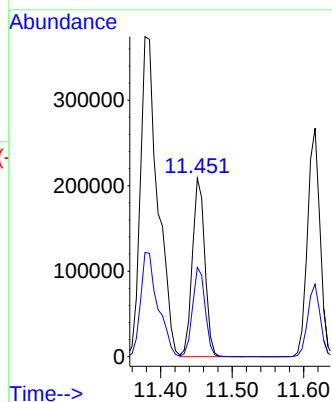
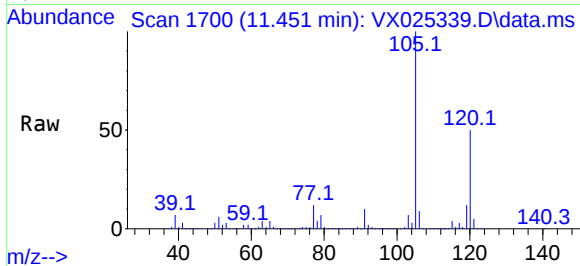




#80
1,3,5-Trimethylbenzene
Concen: 46.819 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

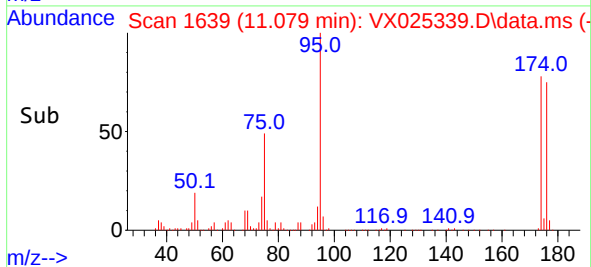
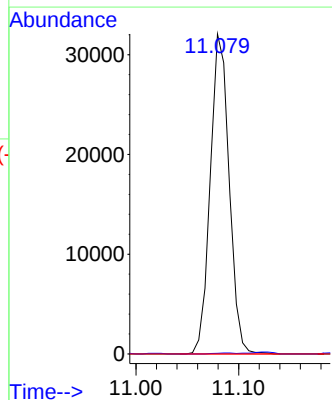
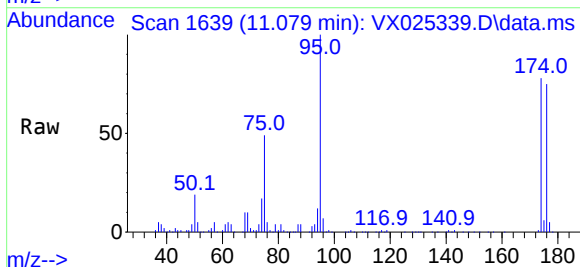
Instrument :
MSVOA_X
ClientSampleId :
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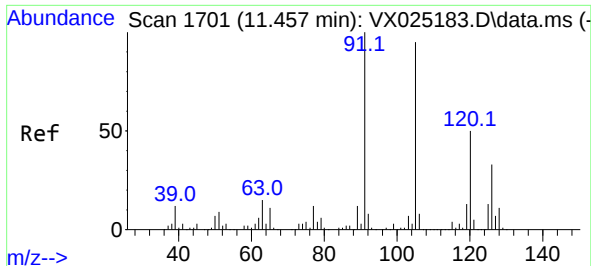
Tgt Ion:105 Resp: 253597
Ion Ratio Lower Upper
105 100
120 50.4 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 55.803 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 75 Resp: 41014
Ion Ratio Lower Upper
75 100
53 0.3 81.9 122.9#
89 0.0 38.2 57.2#

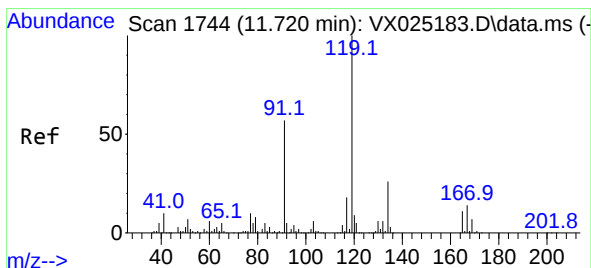
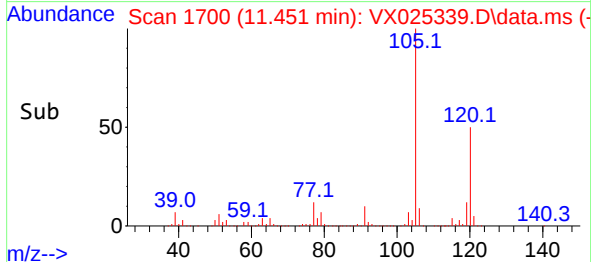
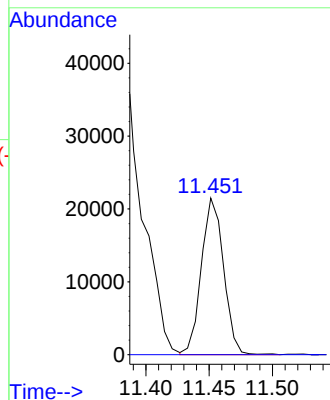
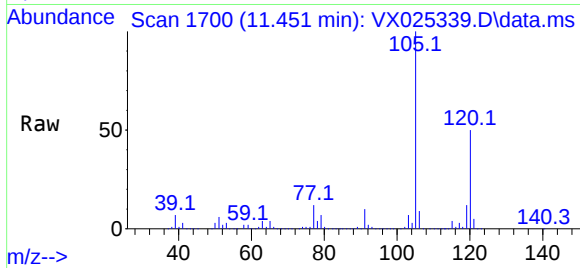




#82
4-Chlorotoluene
Concen: 5.235 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

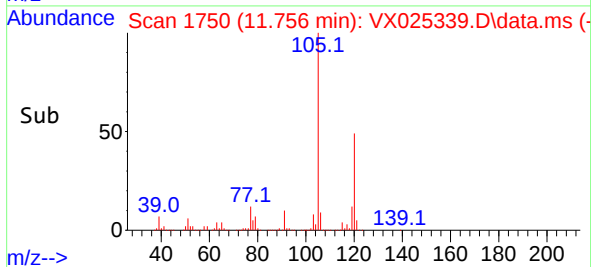
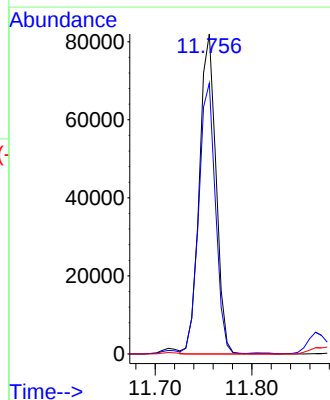
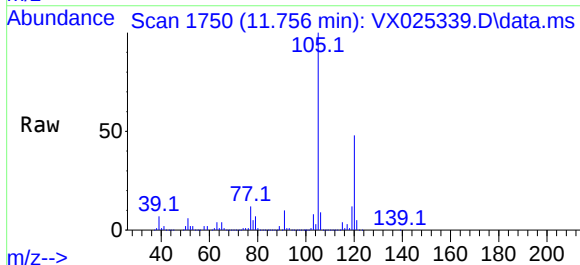
Instrument :
MSVOA_X
ClientSampleId :
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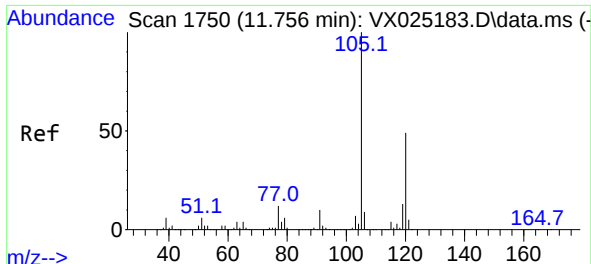
Tgt Ion: 91 Resp: 26317
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 17.883 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.036 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 119 Resp: 98442
Ion Ratio Lower Upper
119 100
91 86.4 30.3 90.9
134 0.0 11.4 34.1#

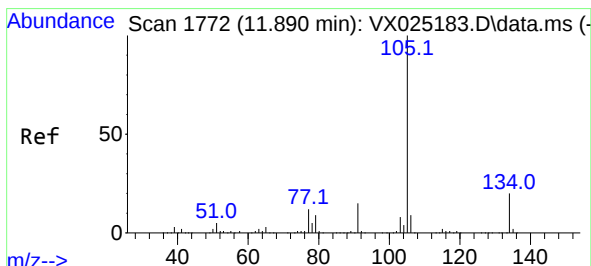
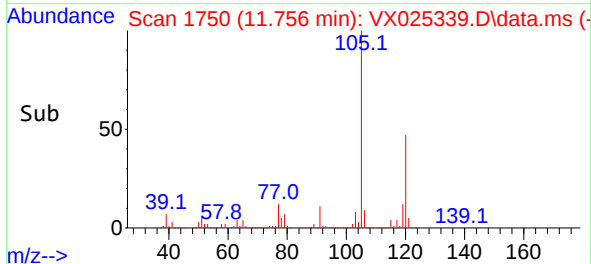
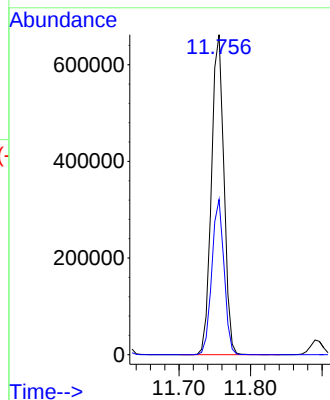
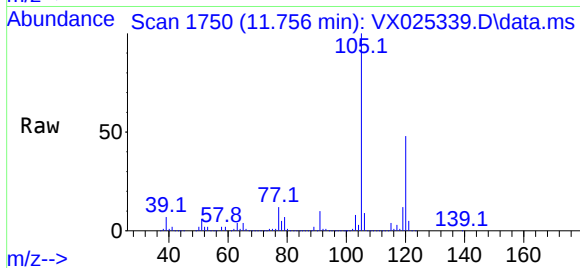




#84
1,2,4-Trimethylbenzene
Concen: 150.061 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

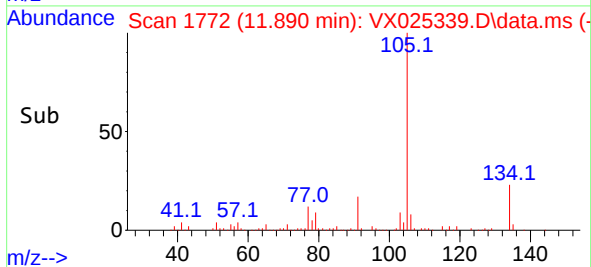
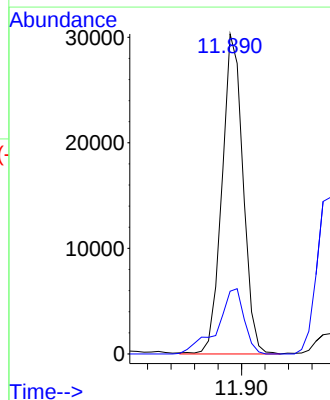
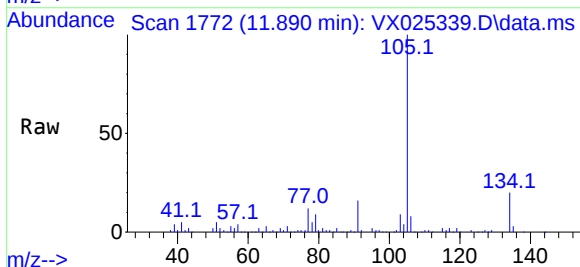
Instrument :
MSVOA_X
ClientSampleId :
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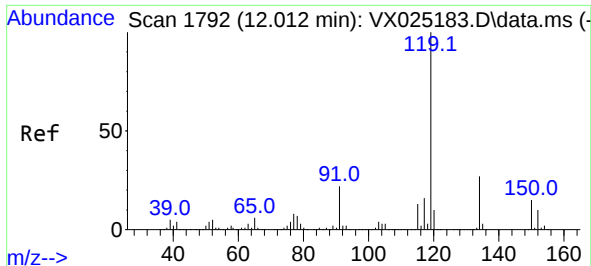
Tgt Ion:105 Resp: 803345
Ion Ratio Lower Upper
105 100
120 47.5 22.1 66.3



#85
sec-Butylbenzene
Concen: 5.624 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion:105 Resp: 37634
Ion Ratio Lower Upper
105 100
134 26.0 10.2 30.4

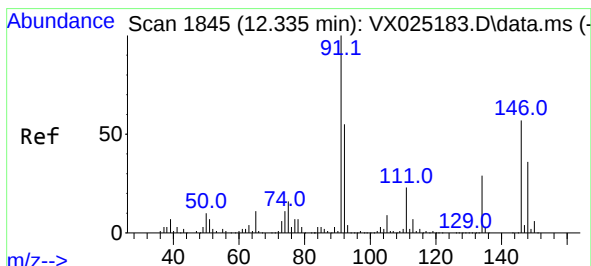
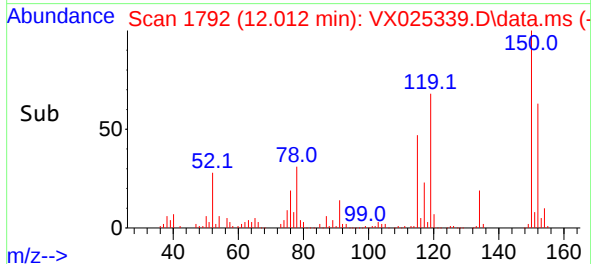
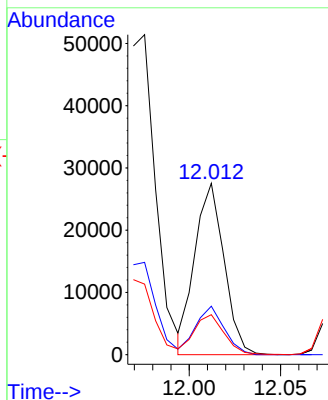
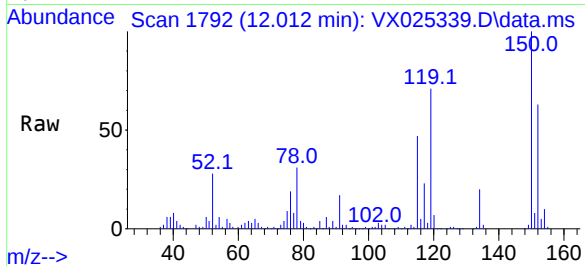




#86
p-Isopropyltoluene
Concen: 5.344 ug/l
RT: 12.012 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

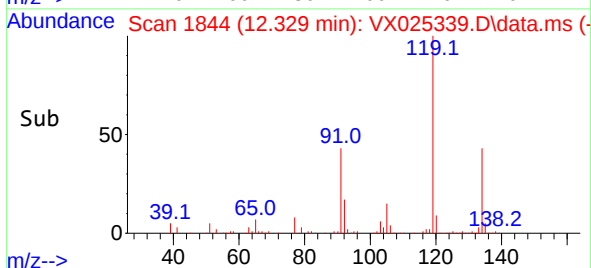
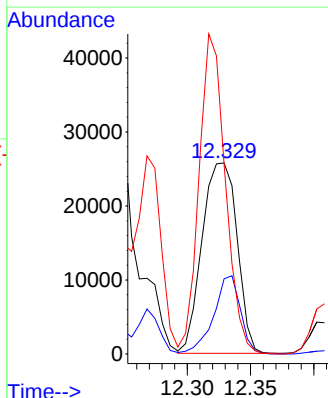
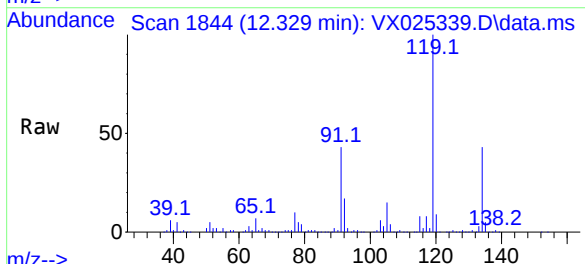
Instrument :
MSVOA_X
ClientSampleId :
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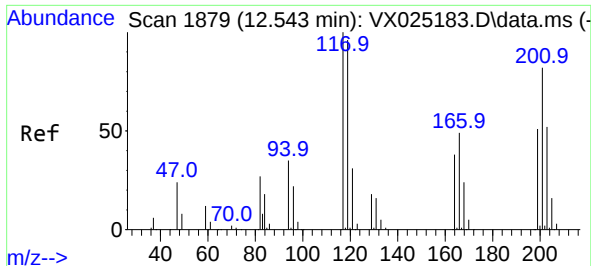
Tgt Ion:119 Resp: 30725
Ion Ratio Lower Upper
119 100
134 27.7 13.2 39.5
91 24.2 12.4 37.0



#89
n-Butylbenzene
Concen: 10.210 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Tgt Ion: 91 Resp: 49480
Ion Ratio Lower Upper
91 100
92 31.5 26.3 78.8
134 126.6 13.0 38.9#

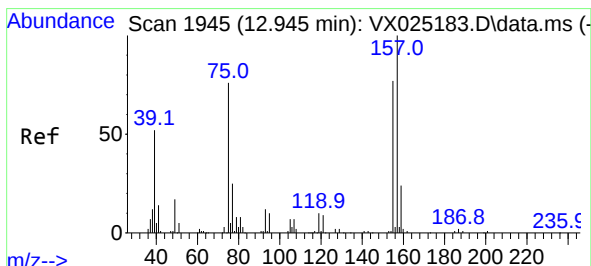
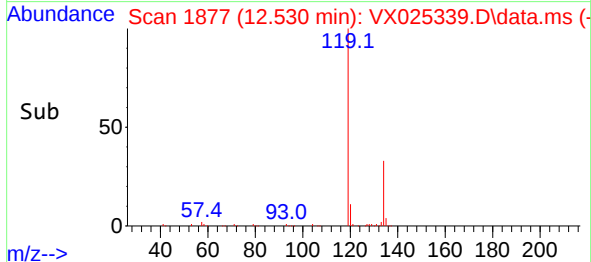
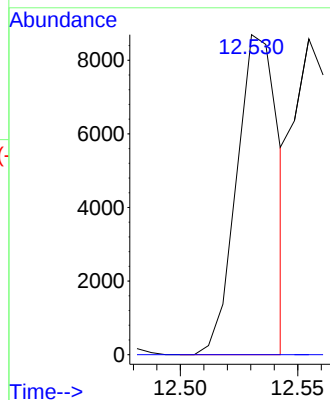
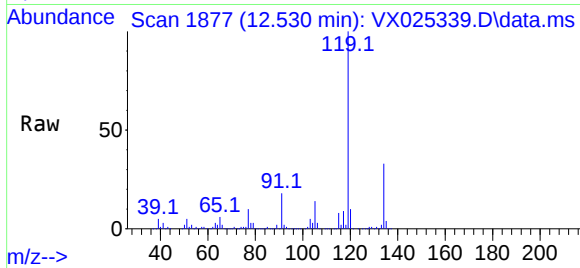




#90
Hexachloroethane
Concen: 10.137 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.013 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

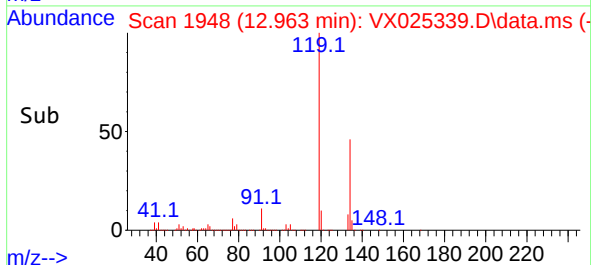
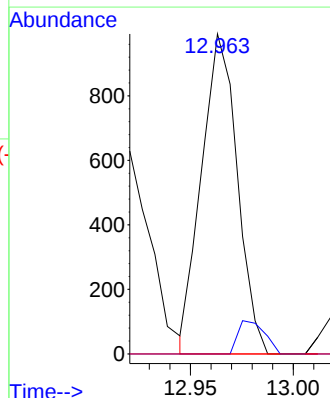
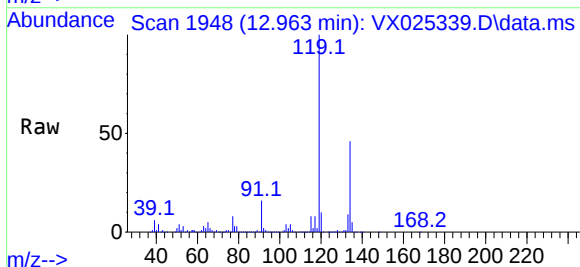
Instrument :
MSVOA_X
ClientSampleId :
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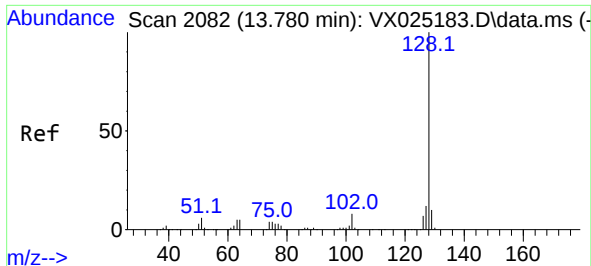
Tgt Ion:117 Resp: 10741
Ion Ratio Lower Upper
117 100
201 0.0 38.9 116.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.756 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

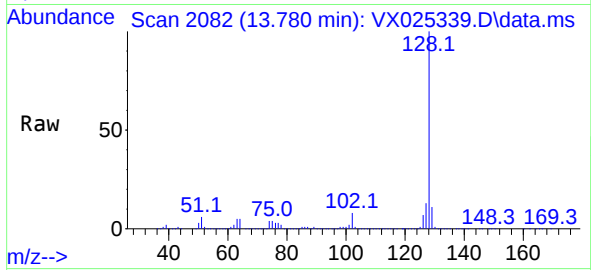
Tgt Ion: 75 Resp: 1200
Ion Ratio Lower Upper
75 100
155 7.8 43.1 129.3#
157 0.0 53.6 160.9#





#95
Naphthalene
Concen: 81.025 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX025339.D
Acq: 24 Nov 2021 20:06

Instrument :
MSVOA_X
ClientSampleId :
30930



Tgt Ion:128 Resp: 492898

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	11.5	8.8	13.2

