

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031022\
 Data File : VX027379.D
 Acq On : 10 Mar 2022 16:18
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 11 00:46:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

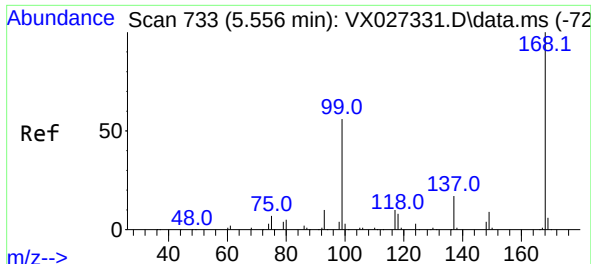
Internal Standards						
1) Pentafluorobenzene	5.556	168	373032	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	601617	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	568036	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	276942	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	191704	44.069	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	88.140%		
35) Dibromofluoromethane	5.391	113	190739	49.134	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.260%		
50) Toluene-d8	8.653	98	708239	48.325	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.660%		
62) 4-Bromofluorobenzene	11.079	95	268699	48.105	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.200%		
Target Compounds						Qvalue
5) Bromomethane	1.605	94	482	Below Cal		97
6) Chloroethane	1.673	64	342	0.584 ug/l #		79
11) Tert butyl alcohol	2.953	59	2208	2.589 ug/l #		72
13) Acrolein	2.215	56	413	0.691 ug/l #		1
16) Acetone	2.380	43	7963	1.856 ug/l		96
20) Methylene Chloride	2.788	84	1330	0.313 ug/l		98
25) 2-Butanone	4.574	43	2685	0.896 ug/l		95
31) Cyclohexane	5.471	56	19525	3.209 ug/l		93
36) 1,1-Dichloropropene	5.556	75	24206	4.491 ug/l #		50
38) Carbon Tetrachloride	5.556	117	35021	6.284 ug/l #		16
39) Methylcyclohexane	7.385	83	22412	3.293 ug/l		98
40) Benzene	6.038	78	9142	0.557 ug/l		94
48) Methyl methacrylate	7.665	41	1435	0.337 ug/l #		76
52) Toluene	8.720	92	3388	0.324 ug/l		87
55) 1,1,2-Trichloroethane	9.110	97	2466	0.565 ug/l #		23
59) 2-Hexanone	9.458	43	2693	0.608 ug/l		85
67) Ethyl Benzene	10.195	91	2902040	140.812 ug/l		95
68) m/p-Xylenes	10.195	106	970409	120.042 ug/l #		35
73) Isopropylbenzene	10.964	105	76568	3.780 ug/l		100
76) 1,2,3-Trichloropropane	11.079	75	122023	20.082 ug/l #		39
78) n-propylbenzene	11.305	91	181296	7.957 ug/l		98
79) 2-Chlorotoluene	11.305	91	181296	12.732 ug/l #		40
80) 1,3,5-Trimethylbenzene	11.451	105	131982	7.601 ug/l		99
81) trans-1,4-Dichloro-2-b...	11.079	75	122023	64.948 ug/l #		15
82) 4-Chlorotoluene	11.451	91	13210	0.820 ug/l #		46
83) tert-Butylbenzene	11.756	119	43859	2.527 ug/l #		60
84) 1,2,4-Trimethylbenzene	11.756	105	349429	20.289 ug/l		99
85) sec-Butylbenzene	11.756	105	349429	16.691 ug/l #		56
86) p-Isopropyltoluene	12.012	119	7019	0.396 ug/l #		81
89) n-Butylbenzene	12.329	91	23587	1.589 ug/l #		23
90) Hexachloroethane	12.616	117	12092	4.377 ug/l #		10
92) 1,2-Dibromo-3-Chloropr...	12.921	75	492	0.337 ug/l #		1
95) Naphthalene	13.774	128	1356561	65.023 ug/l		100

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

Instrument :
MSVOA_X
ClientSampleId :

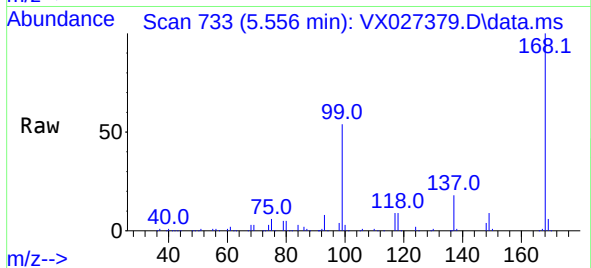
Quant Time: Mar 11 00:46:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration



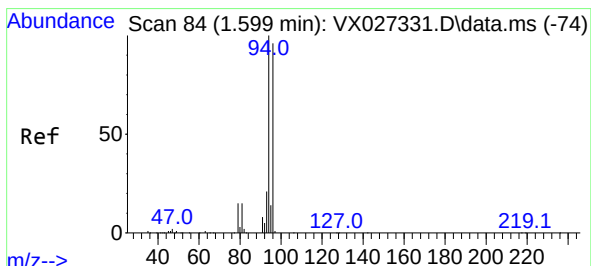
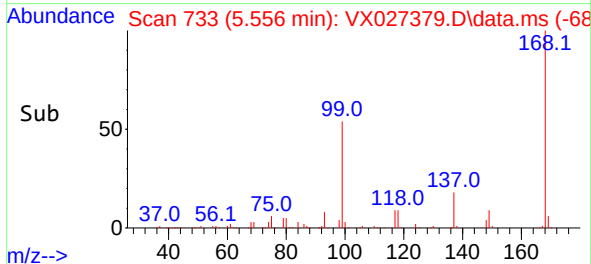
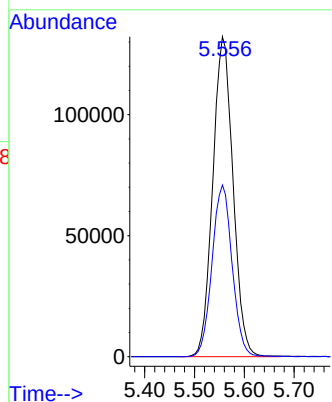


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Instrument :
MSVOA_X
ClientSampleId :

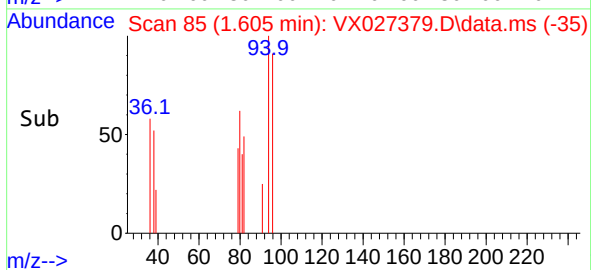
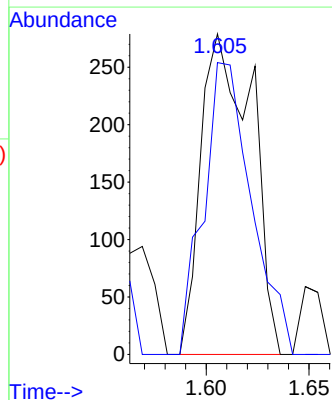
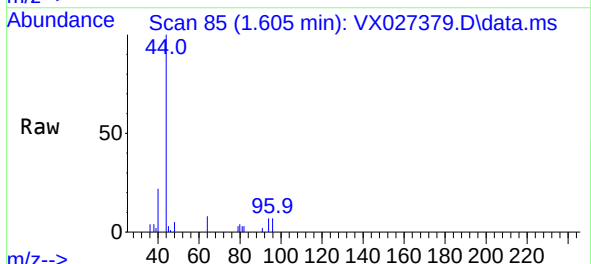


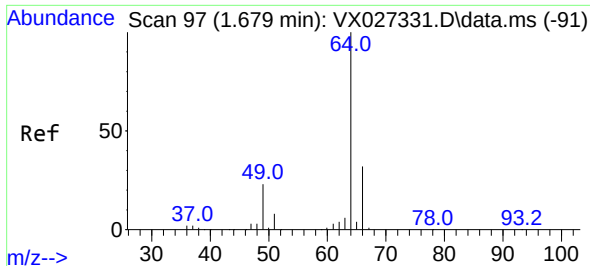
Tgt Ion:168 Resp: 373032
Ion Ratio Lower Upper
168 100
99 53.7 41.7 62.5



#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 94 Resp: 482
Ion Ratio Lower Upper
94 100
96 91.0 75.3 112.9

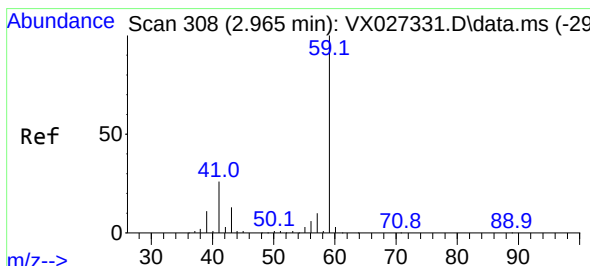
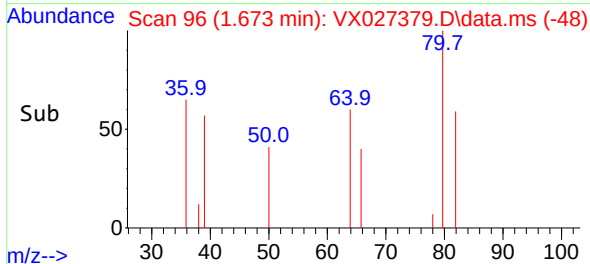
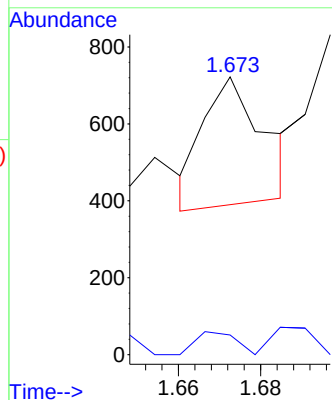
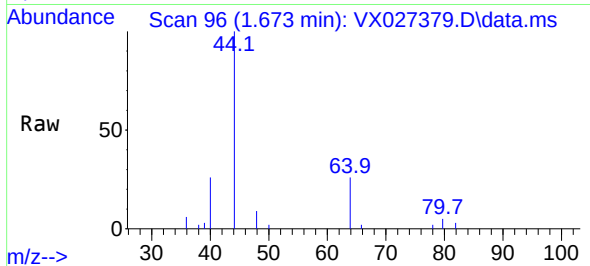




#6
Chloroethane
Concen: 0.584 ug/l
RT: 1.673 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

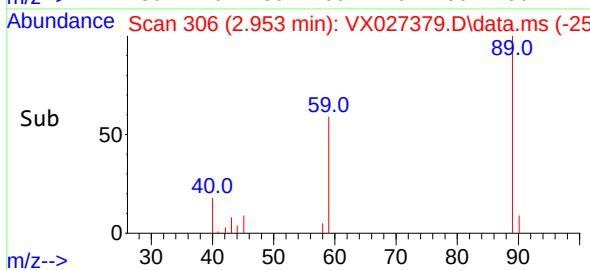
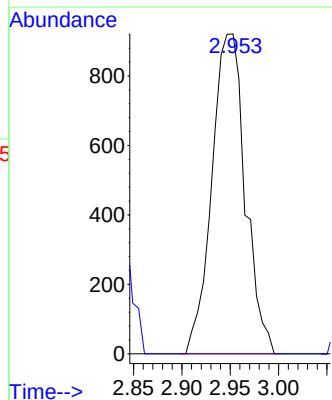
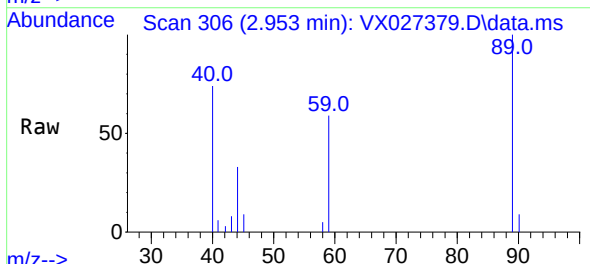
Instrument :
MSVOA_X
ClientSampleId :

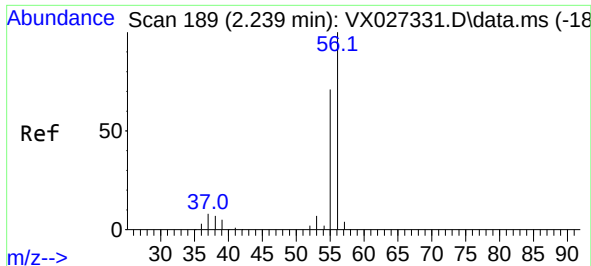
Tgt Ion: 64 Resp: 342
Ion Ratio Lower Upper
64 100
66 19.8 25.3 37.9#



#11
Tert butyl alcohol
Concen: 2.589 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.012 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 59 Resp: 2208
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

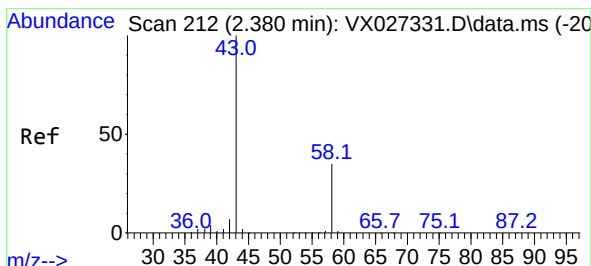
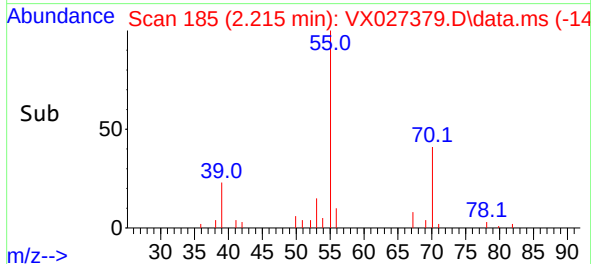
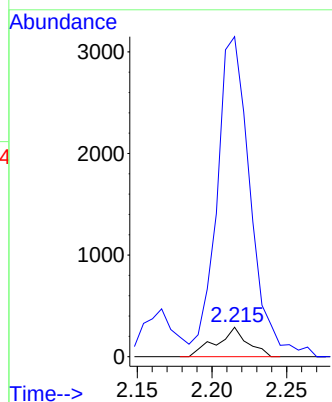
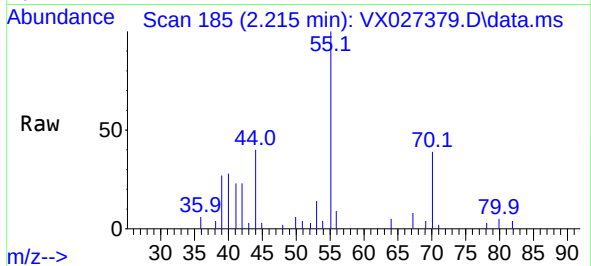




#13
Acrolein
Concen: 0.691 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

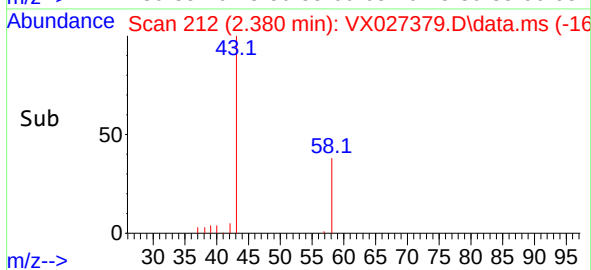
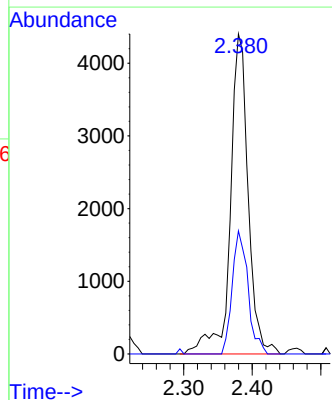
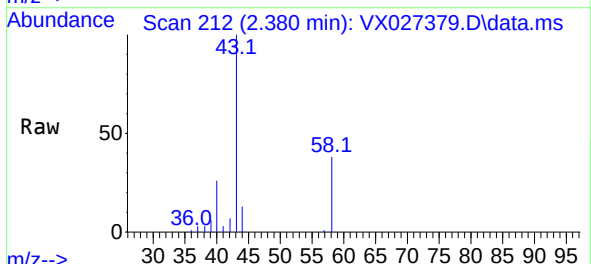
Instrument :
MSVOA_X
ClientSampleId :

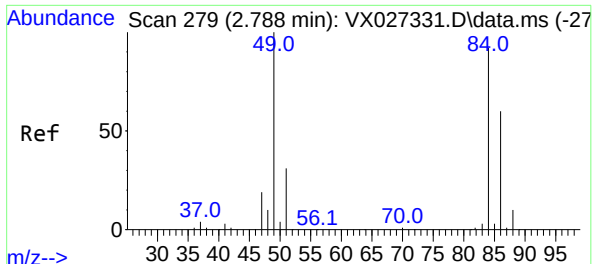
Tgt Ion: 56 Resp: 413
Ion Ratio Lower Upper
56 100
55 1187.2 55.0 82.6#



#16
Acetone
Concen: 1.856 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 43 Resp: 7963
Ion Ratio Lower Upper
43 100
58 38.5 28.8 43.2





#20

Methylene Chloride

Concen: 0.313 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

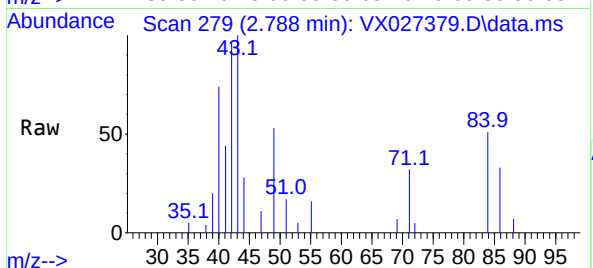
Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 84 Resp: 1330

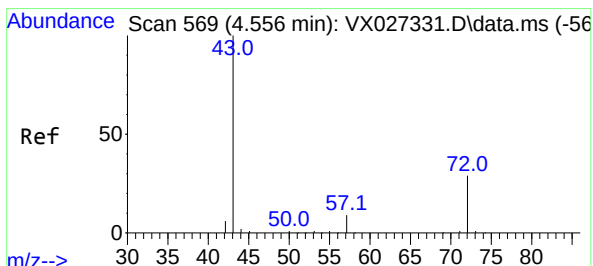
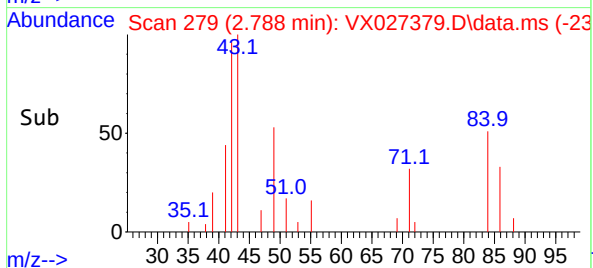
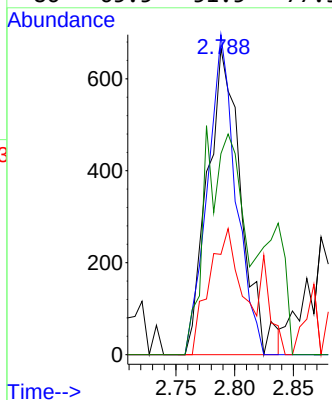
Ion Ratio Lower Upper

84 100

49 104.3 85.5 128.3

51 32.7 26.6 39.8

86 65.5 51.5 77.3



#25

2-Butanone

Concen: 0.896 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.018 min

Lab File: VX027379.D

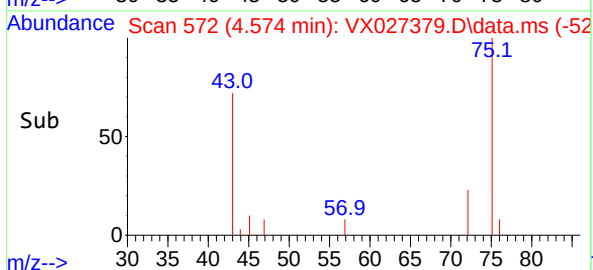
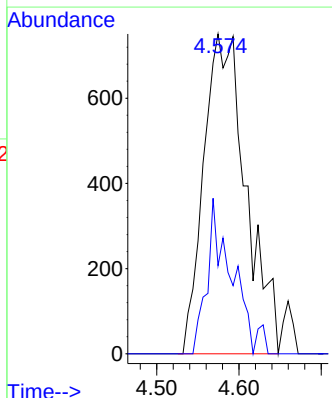
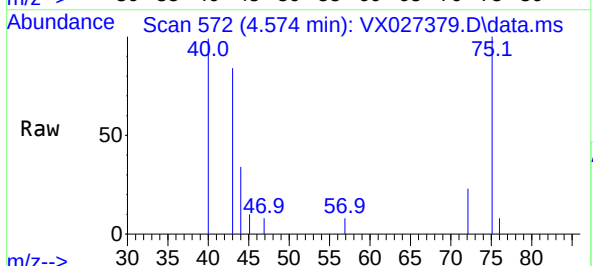
Acq: 10 Mar 2022 16:18

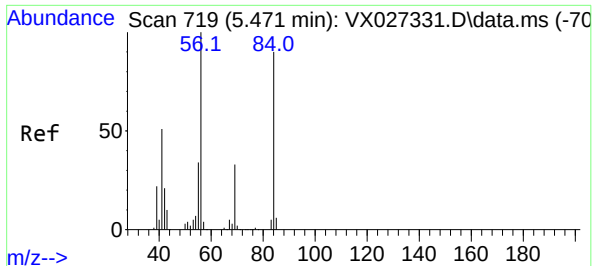
Tgt Ion: 43 Resp: 2685

Ion Ratio Lower Upper

43 100

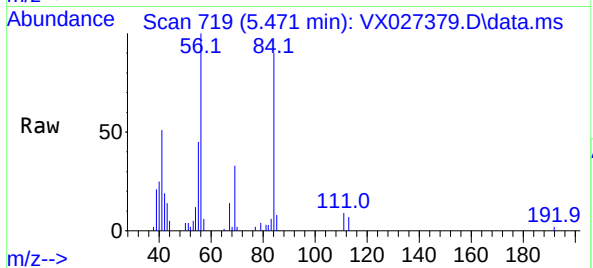
72 27.6 24.4 36.6



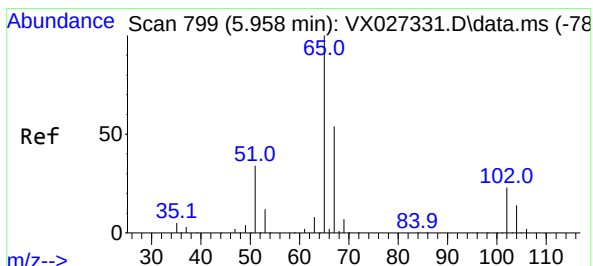
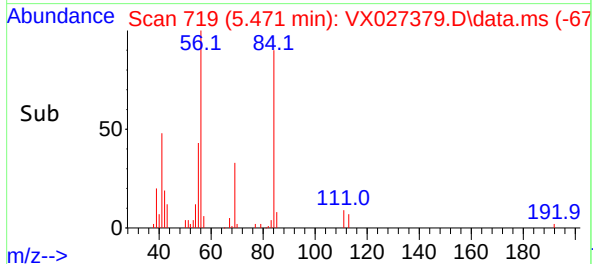
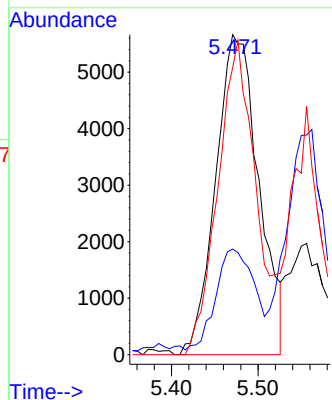


#31
Cyclohexane
Concen: 3.209 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Instrument :
MSVOA_X
ClientSampleId :

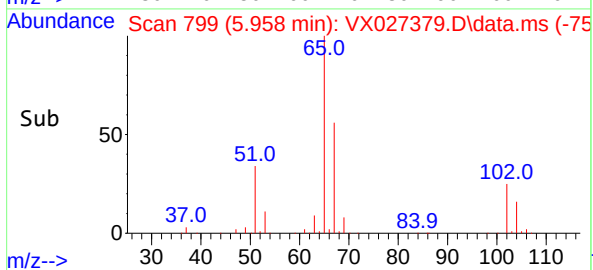
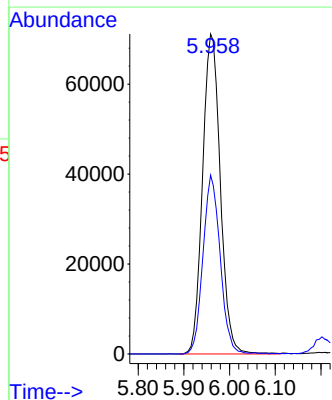
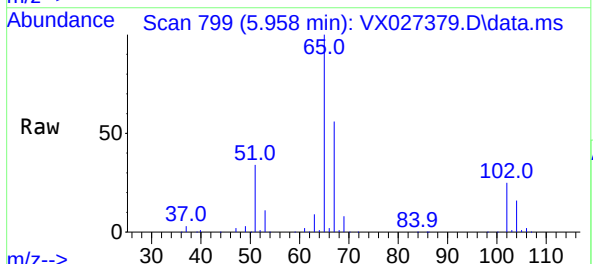


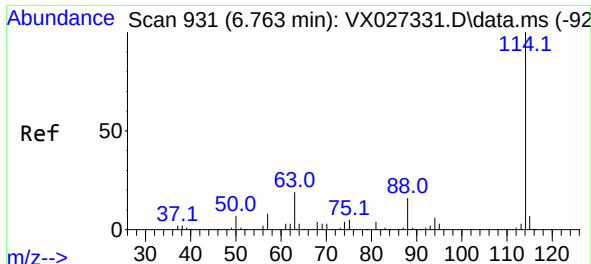
Tgt Ion: 56 Resp: 19525
Ion Ratio Lower Upper
56 100
69 30.3 26.7 40.1
84 89.7 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 44.069 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

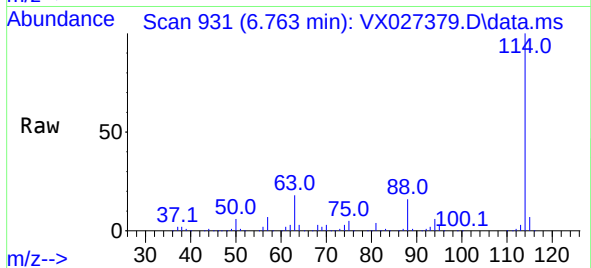
Tgt Ion: 65 Resp: 191704
Ion Ratio Lower Upper
65 100
67 54.0 0.0 107.4



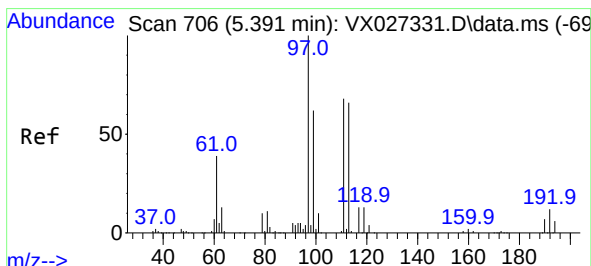
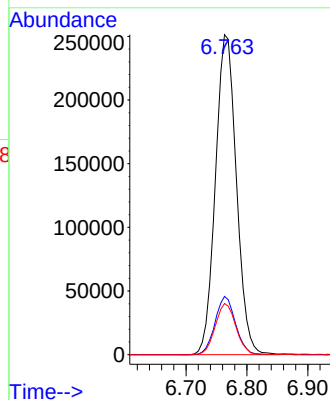
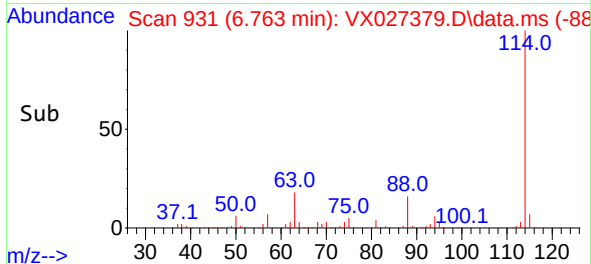


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Instrument :
MSVOA_X
ClientSampleId :

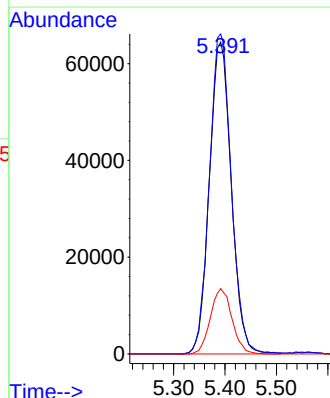
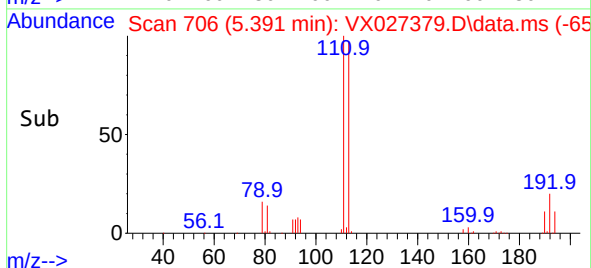
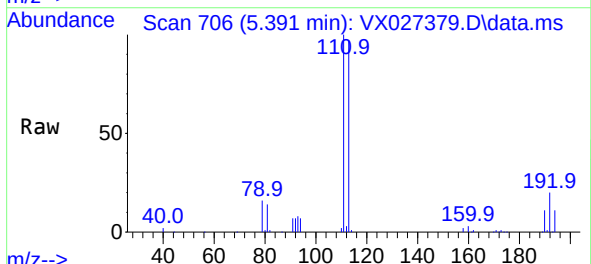


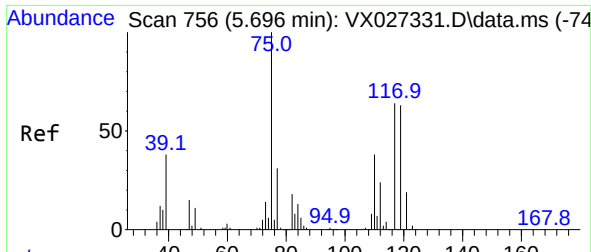
Tgt Ion:114 Resp: 601617
Ion Ratio Lower Upper
114 100
63 18.2 0.0 36.8
88 16.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.134 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

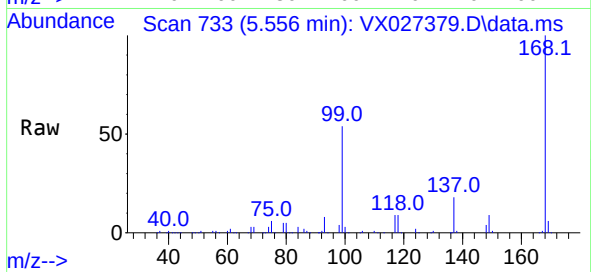
Tgt Ion:113 Resp: 190739
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 20.6 16.9 25.3



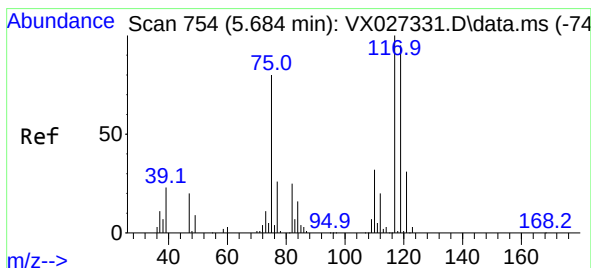
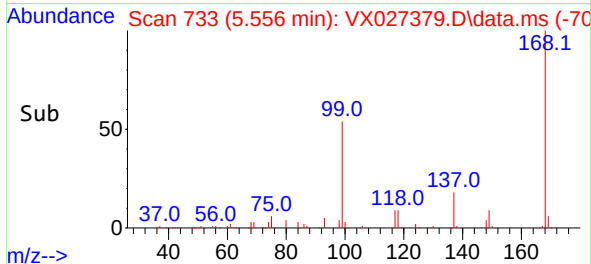
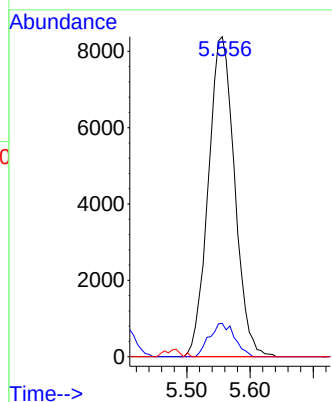


#36
1,1-Dichloropropene
Concen: 4.491 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Instrument :
MSVOA_X
ClientSampleId :

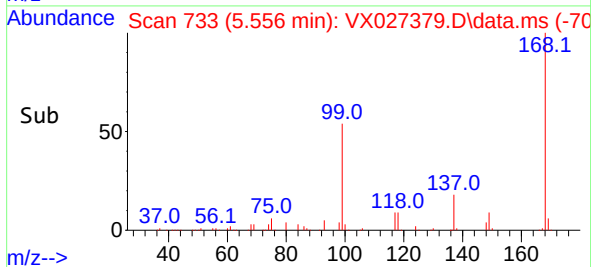
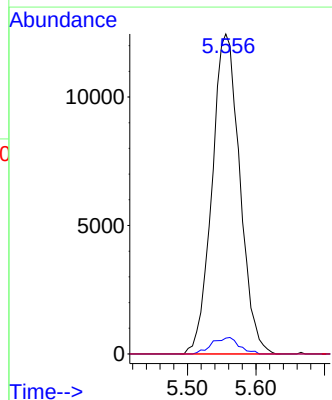
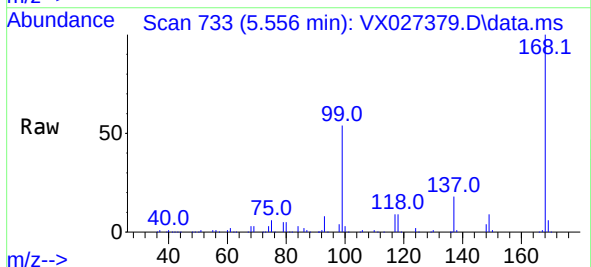


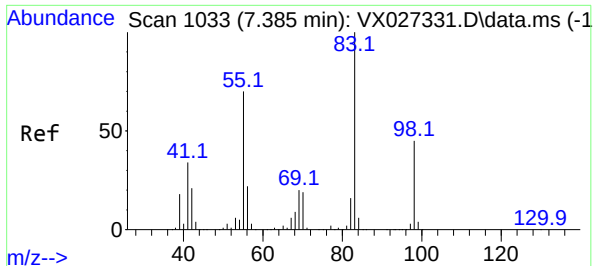
Tgt Ion: 75 Resp: 24206
Ion Ratio Lower Upper
75 100
110 10.0 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 6.284 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 117 Resp: 35021
Ion Ratio Lower Upper
117 100
119 5.0 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 3.293 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

Instrument :

MSVOA_X

ClientSampleId :

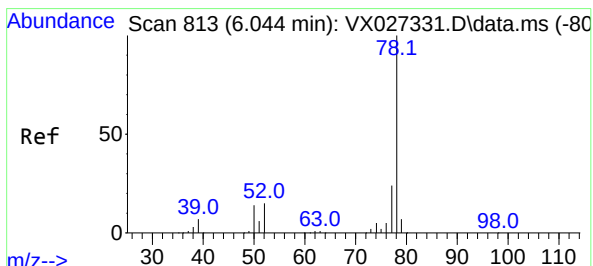
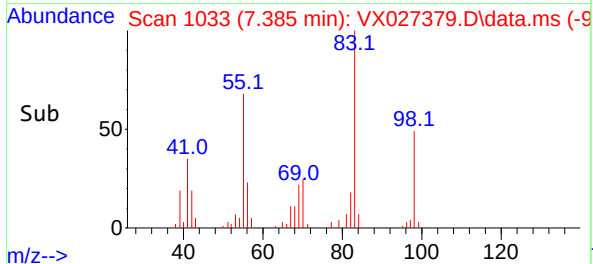
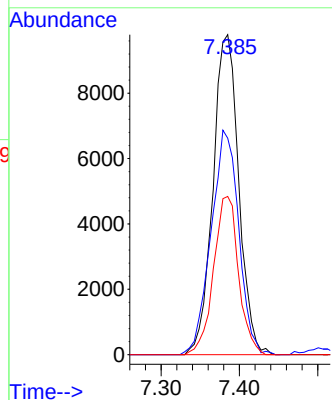
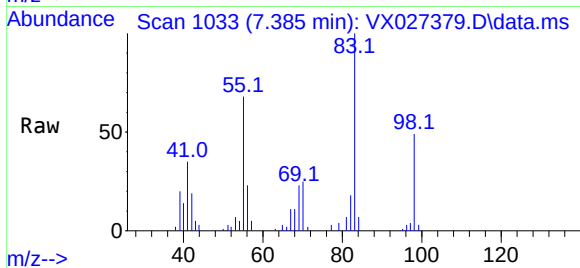
Tgt Ion: 83 Resp: 22412

Ion Ratio Lower Upper

83 100

55 67.7 54.6 81.8

98 49.4 37.4 56.2



#40

Benzene

Concen: 0.557 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX027379.D

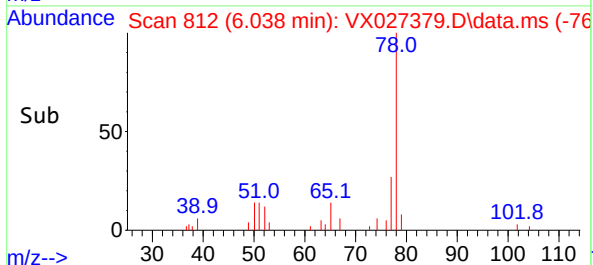
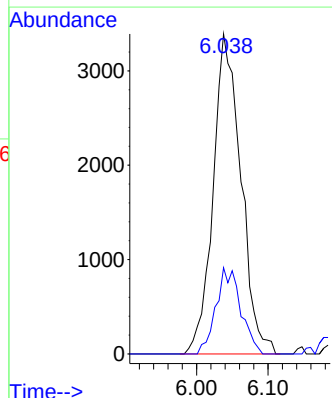
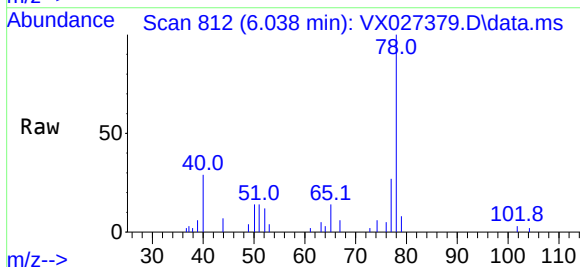
Acq: 10 Mar 2022 16:18

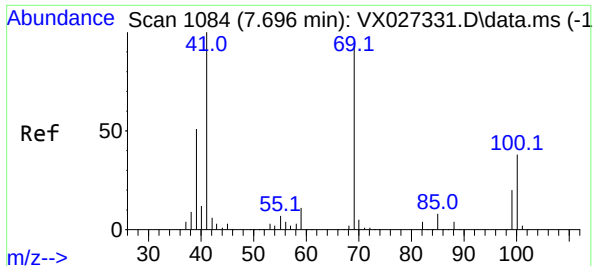
Tgt Ion: 78 Resp: 9142

Ion Ratio Lower Upper

78 100

77 27.0 19.3 28.9





#48

Methyl methacrylate

Concen: 0.337 ug/l

RT: 7.665 min Scan# 1084

Delta R.T. -0.031 min

Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

Instrument :

MSVOA_X

ClientSampleId :

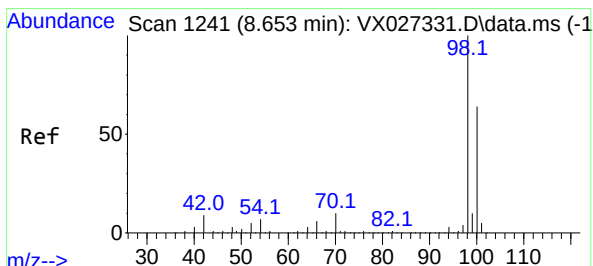
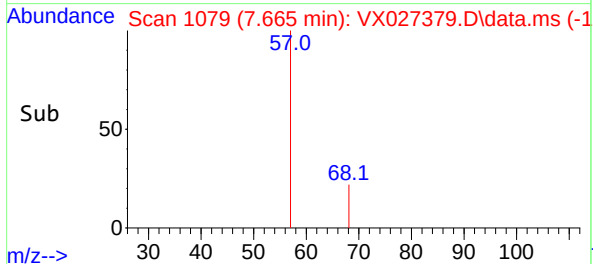
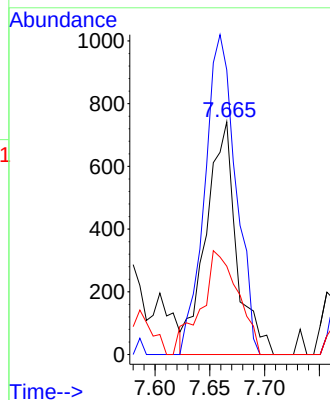
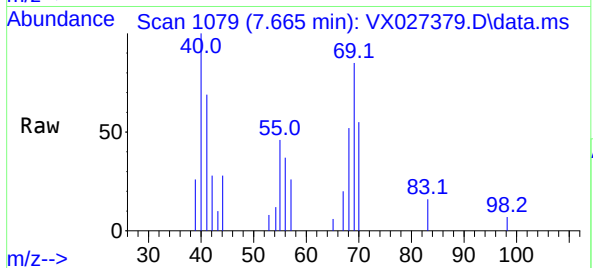
Tgt Ion: 41 Resp: 1435

Ion Ratio Lower Upper

41 100

69 140.4 82.5 123.7#

39 54.5 43.8 65.8



#50

Toluene-d8

Concen: 48.325 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX027379.D

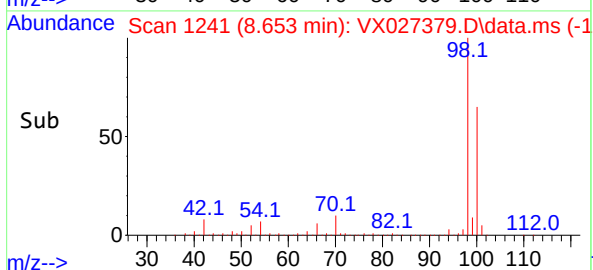
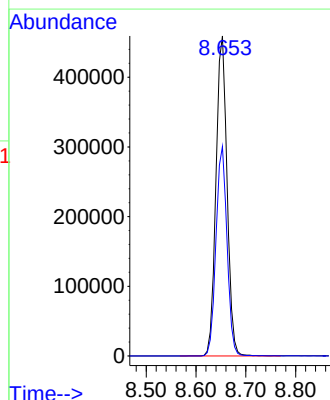
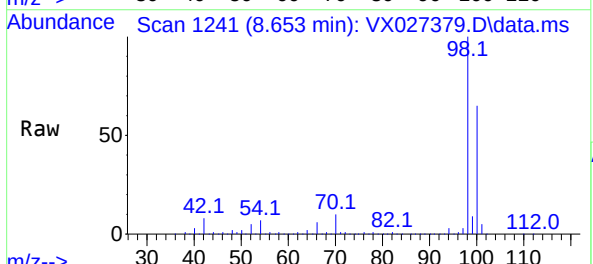
Acq: 10 Mar 2022 16:18

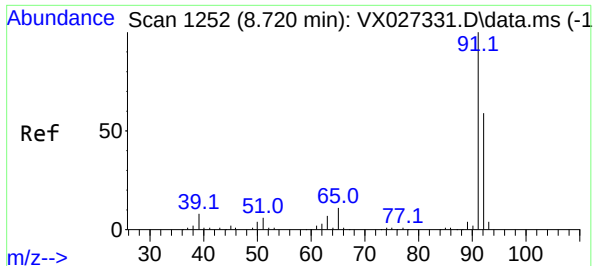
Tgt Ion: 98 Resp: 708239

Ion Ratio Lower Upper

98 100

100 65.2 52.6 78.8





#52

Toluene

Concen: 0.324 ug/l

RT: 8.720 min Scan# 1316

Delta R.T. 0.000 min

Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

Instrument :

MSVOA_X

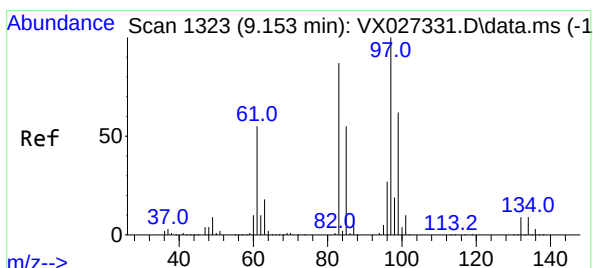
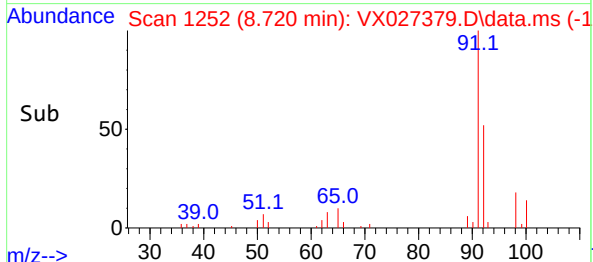
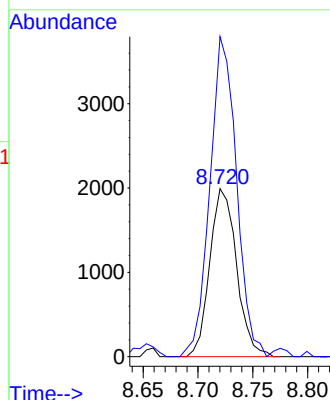
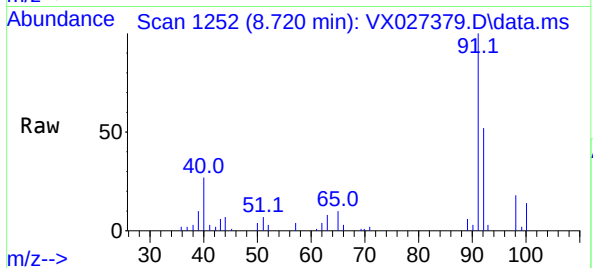
ClientSampleId :

Tgt Ion: 92 Resp: 3388

Ion Ratio Lower Upper

92 100

91 189.4 137.5 206.3



#55

1,1,2-Trichloroethane

Concen: 0.565 ug/l

RT: 9.110 min Scan# 1316

Delta R.T. -0.043 min

Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

Tgt Ion: 97 Resp: 2466

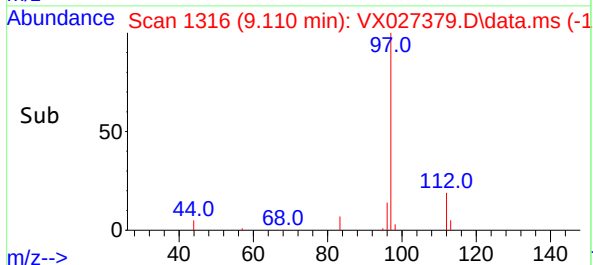
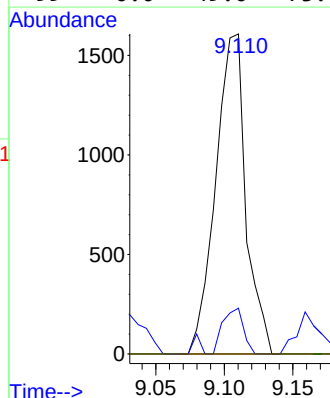
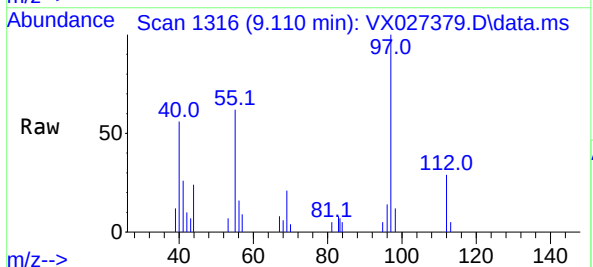
Ion Ratio Lower Upper

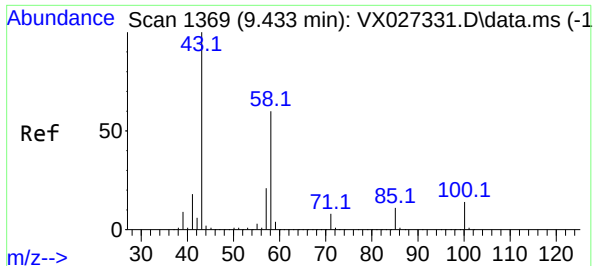
97 100

83 14.3 66.2 99.4#

85 0.0 42.9 64.3#

99 0.0 49.0 73.6#





#59

2-Hexanone

Concen: 0.608 ug/l

RT: 9.458 min Scan# 11

Delta R.T. 0.025 min

Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

Instrument :

MSVOA_X

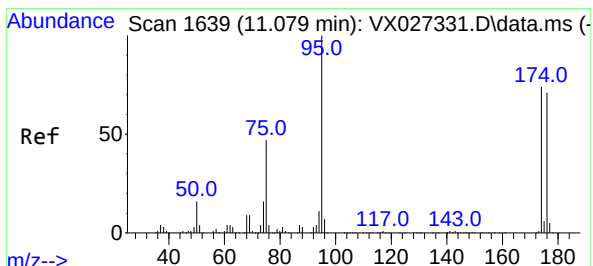
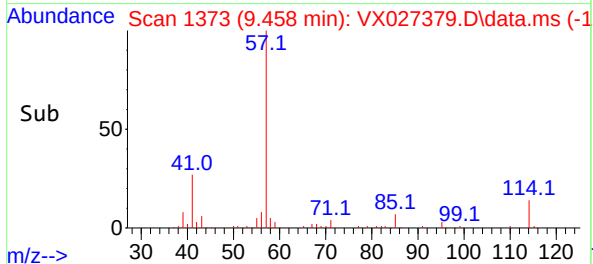
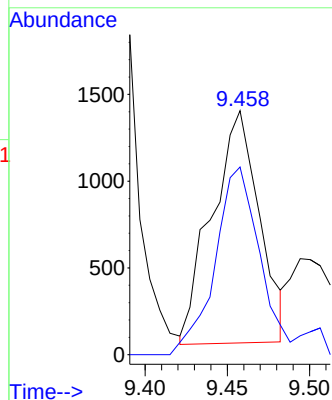
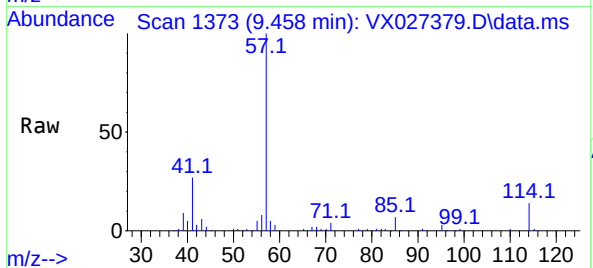
ClientSampleId :

Tgt Ion: 43 Resp: 2693

Ion Ratio Lower Upper

43 100

58 75.2 31.9 95.7



#62

4-Bromofluorobenzene

Concen: 48.105 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

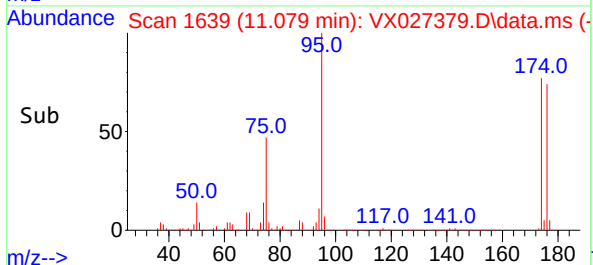
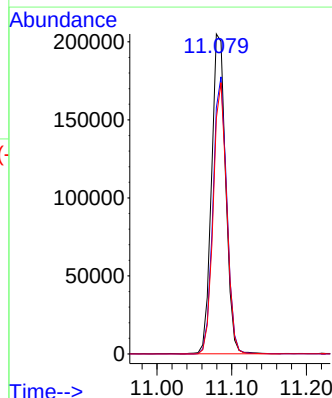
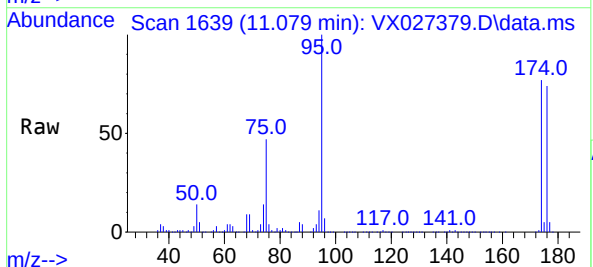
Tgt Ion: 95 Resp: 268699

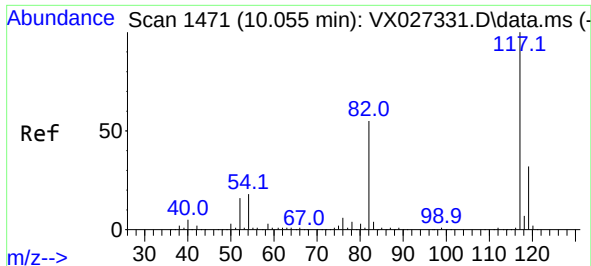
Ion Ratio Lower Upper

95 100

174 84.7 0.0 163.0

176 81.1 0.0 155.0

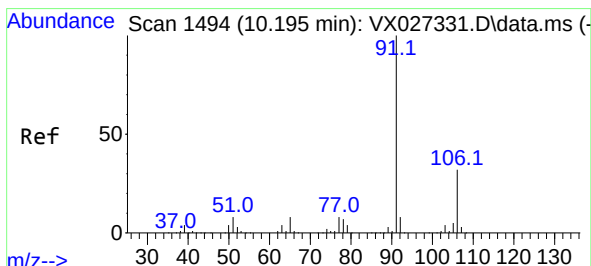
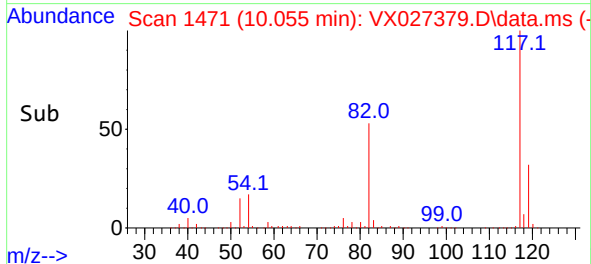
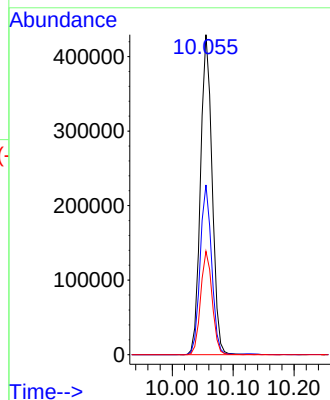
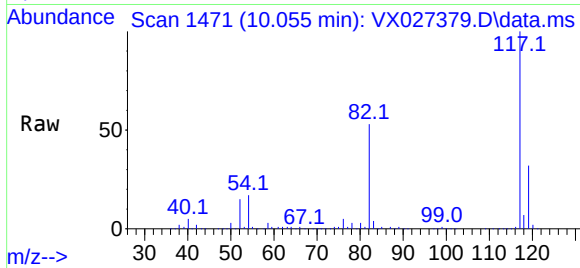




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

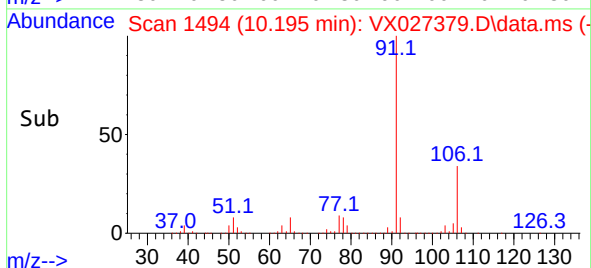
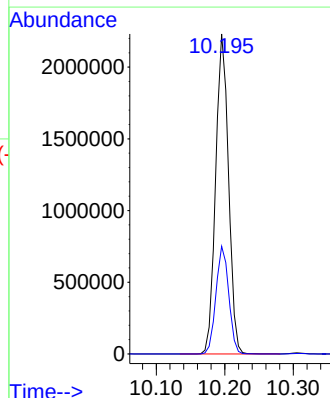
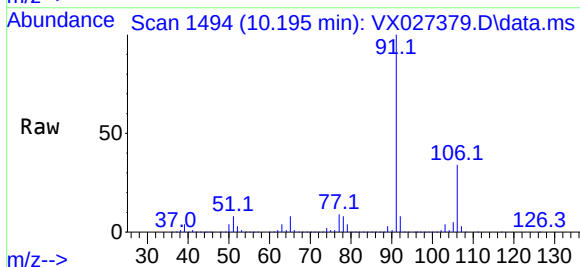
Instrument :
MSVOA_X
ClientSampleId :

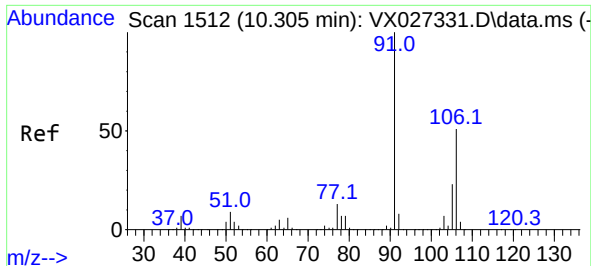
Tgt Ion:117 Resp: 568036
Ion Ratio Lower Upper
117 100
82 53.0 41.8 62.8
119 32.3 24.8 37.2



#67
Ethyl Benzene
Concen: 140.812 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 91 Resp: 2902040
Ion Ratio Lower Upper
91 100
106 33.7 24.6 36.8

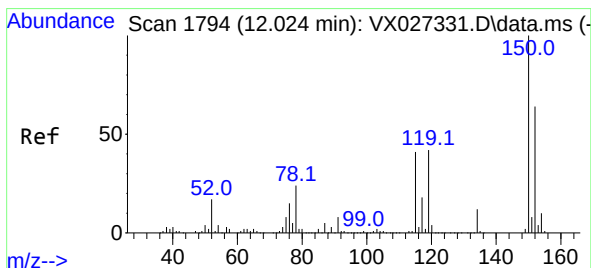
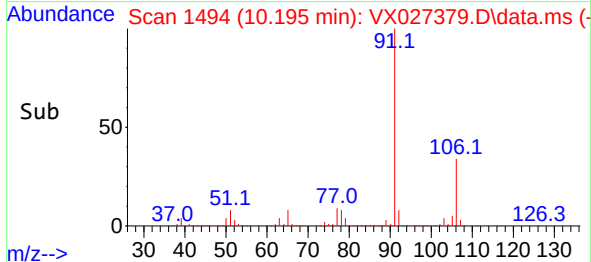
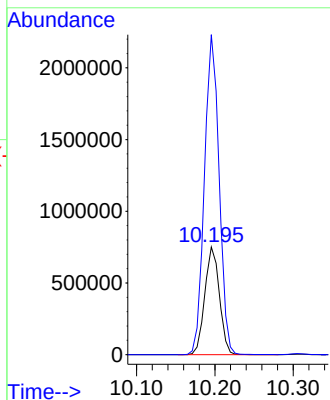
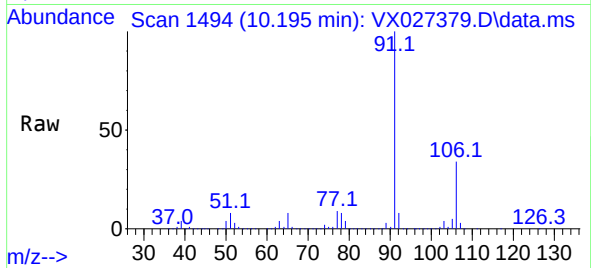




#68
m/p-Xylenes
Concen: 120.042 ug/l
RT: 10.195 min Scan# 14
Delta R.T. -0.110 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

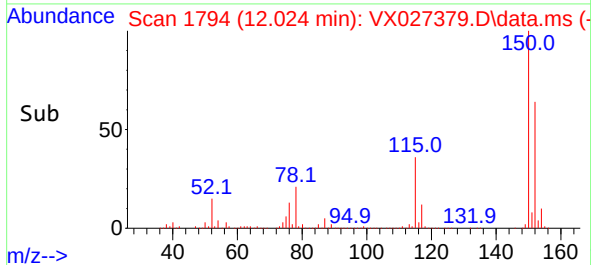
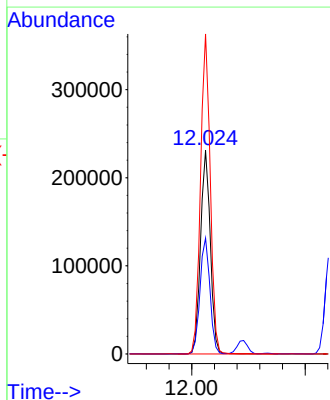
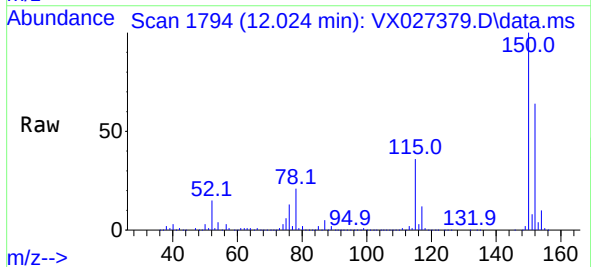
Instrument :
MSVOA_X
ClientSampleId :

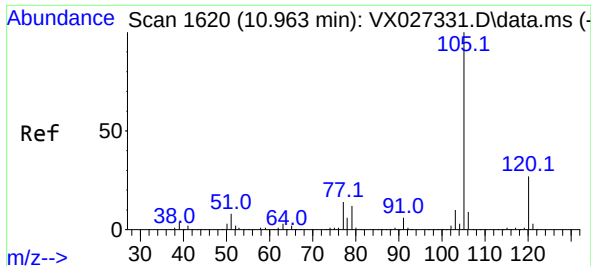
Tgt Ion:106 Resp: 970409
Ion Ratio Lower Upper
106 100
91 299.1 160.4 240.6#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion:152 Resp: 276942
Ion Ratio Lower Upper
152 100
115 57.9 37.5 112.7
150 156.0 0.0 338.2

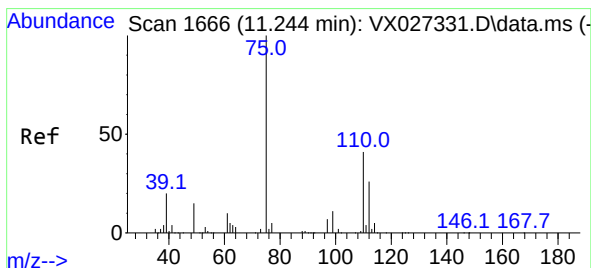
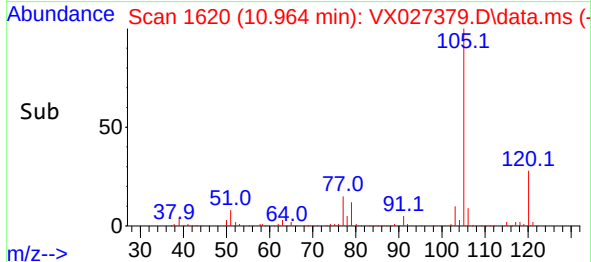
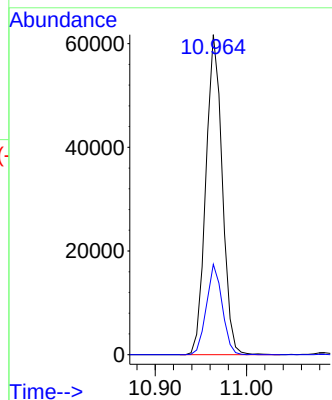
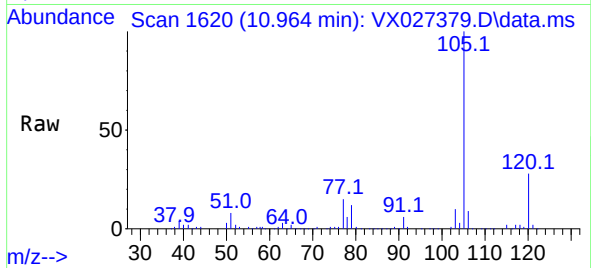




#73
Isopropylbenzene
Concen: 3.780 ug/l
RT: 10.964 min Scan# 1639
Delta R.T. 0.001 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

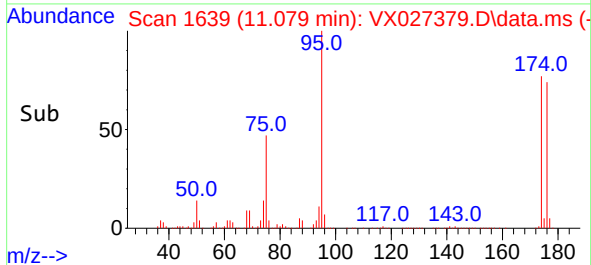
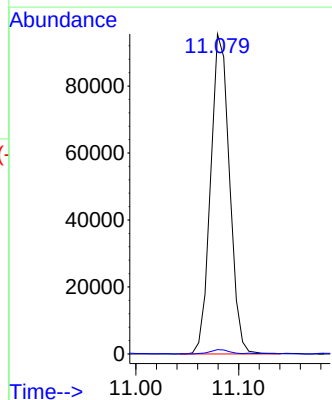
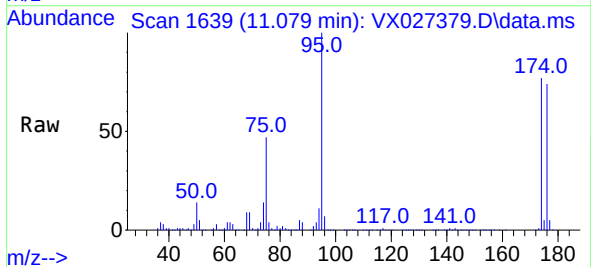
Instrument :
MSVOA_X
ClientSampleId :

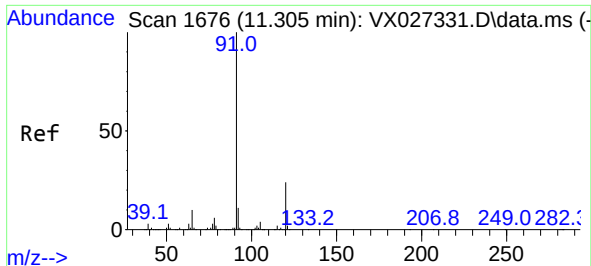
Tgt Ion:105 Resp: 76568
Ion Ratio Lower Upper
105 100
120 27.2 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 20.082 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 75 Resp: 122023
Ion Ratio Lower Upper
75 100
77 1.4 19.4 58.2#

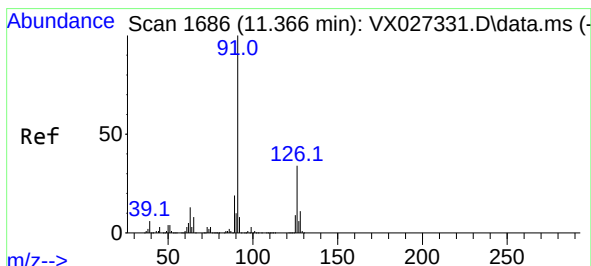
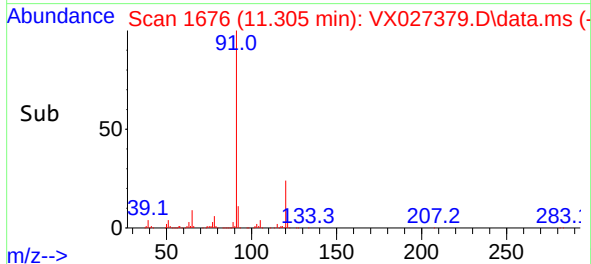
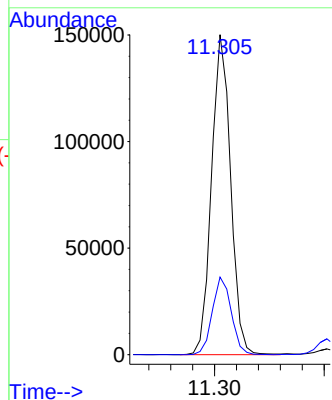
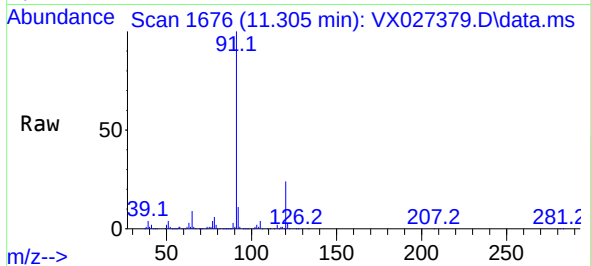




#78
n-propylbenzene
Concen: 7.957 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

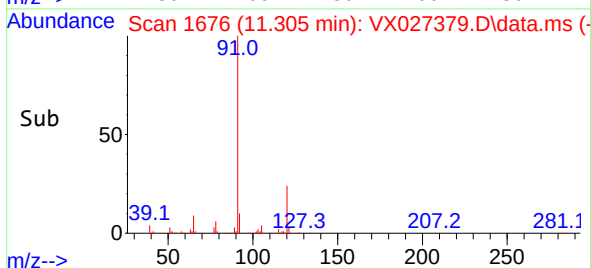
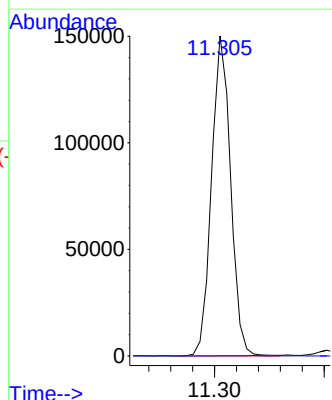
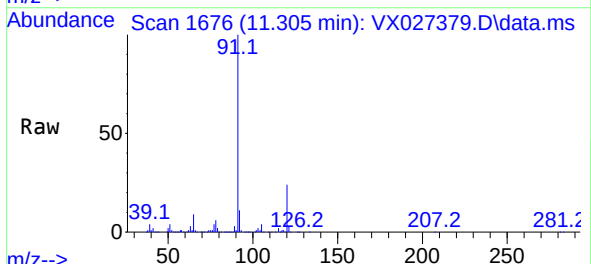
Instrument :
MSVOA_X
ClientSampleId :

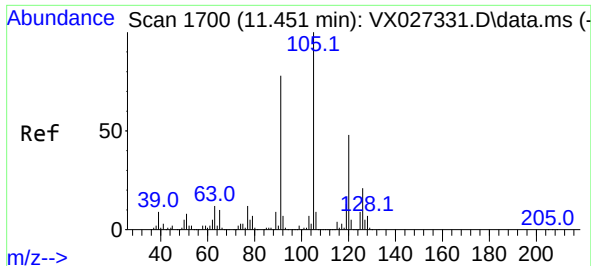
Tgt Ion: 91 Resp: 181296
Ion Ratio Lower Upper
91 100
120 24.1 11.6 34.8



#79
2-Chlorotoluene
Concen: 12.732 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 91 Resp: 181296
Ion Ratio Lower Upper
91 100
126 0.1 17.3 51.9#

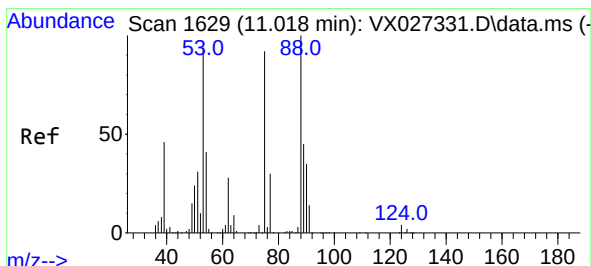
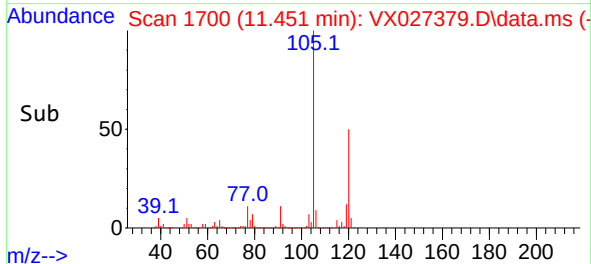
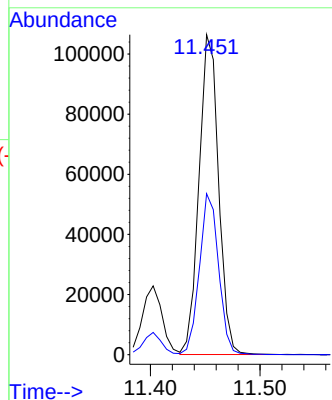
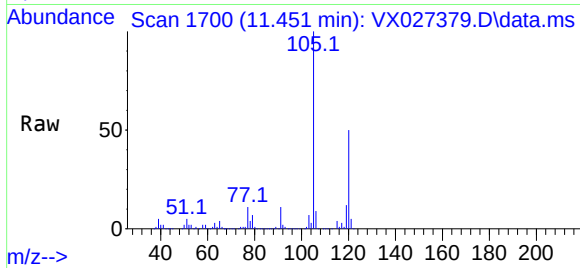




#80
1,3,5-Trimethylbenzene
Concen: 7.601 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

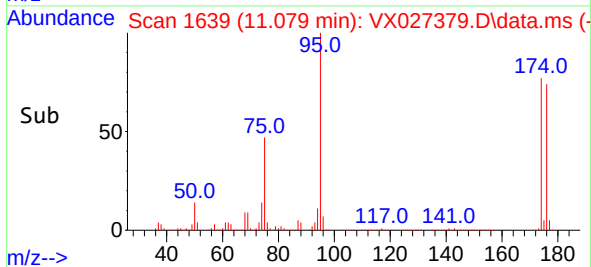
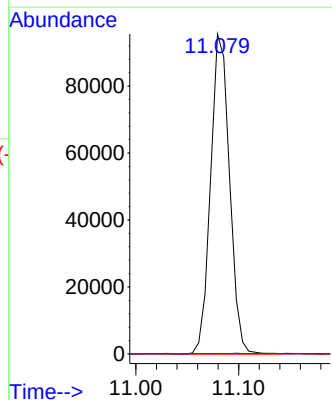
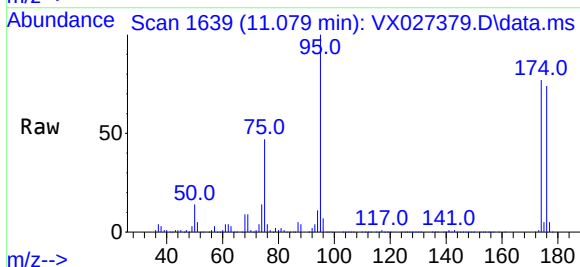
Instrument :
MSVOA_X
ClientSampleId :

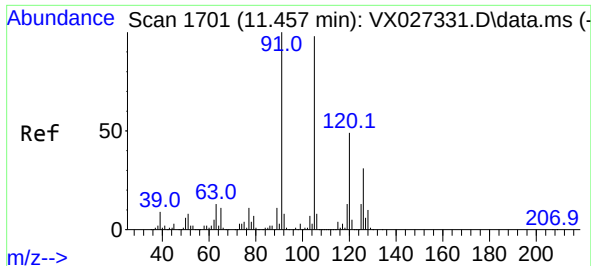
Tgt Ion:105 Resp: 131982
Ion Ratio Lower Upper
105 100
120 49.5 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 64.948 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 75 Resp: 122023
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

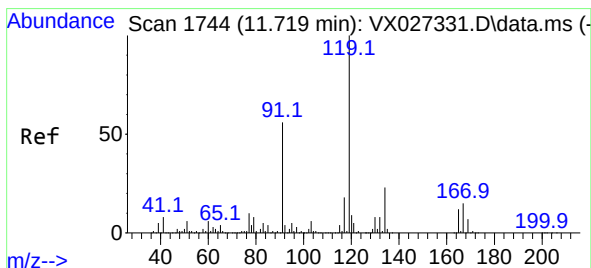
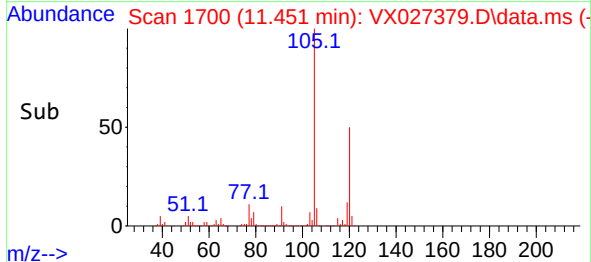
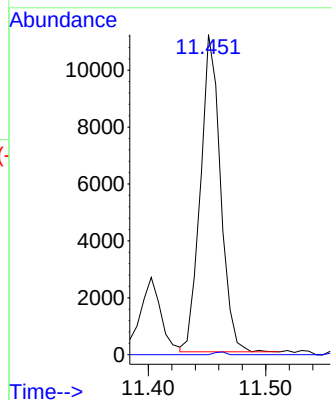
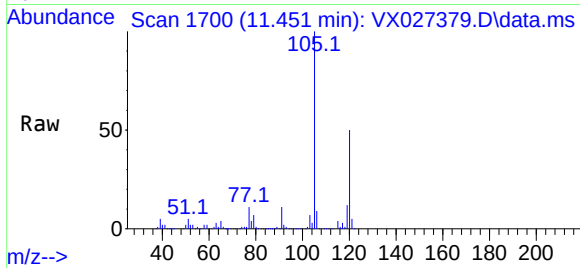




#82
4-Chlorotoluene
Concen: 0.820 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

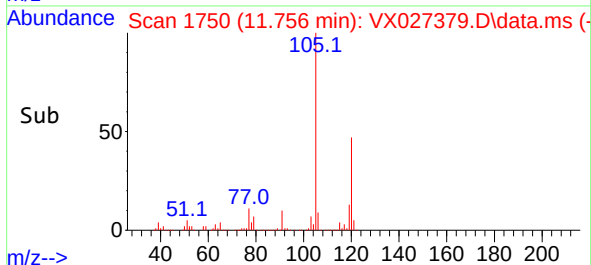
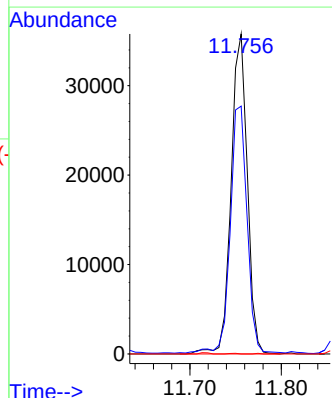
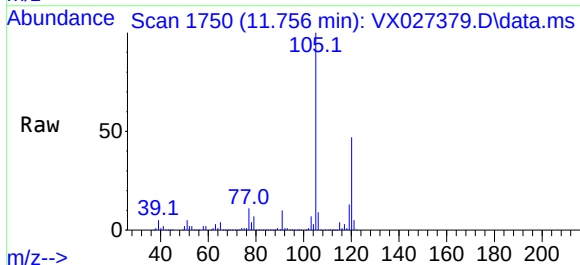
Instrument :
MSVOA_X
ClientSampleId :

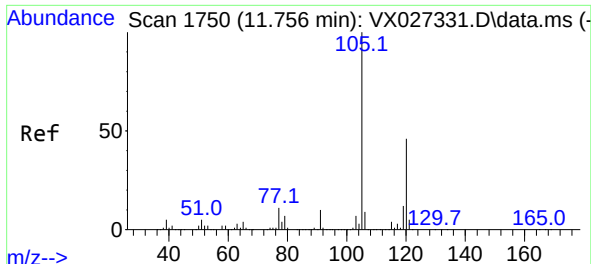
Tgt Ion: 91 Resp: 13210
Ion Ratio Lower Upper
91 100
126 0.5 14.9 44.5#



#83
tert-Butylbenzene
Concen: 2.527 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

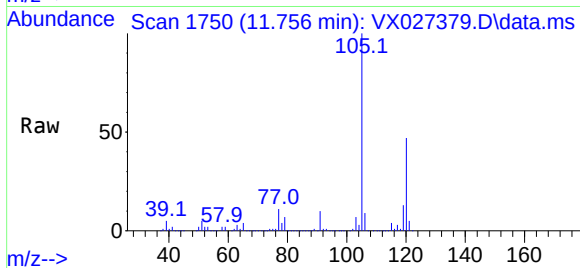
Tgt Ion: 119 Resp: 43859
Ion Ratio Lower Upper
119 100
91 80.0 26.9 80.6
134 0.0 11.4 34.2#



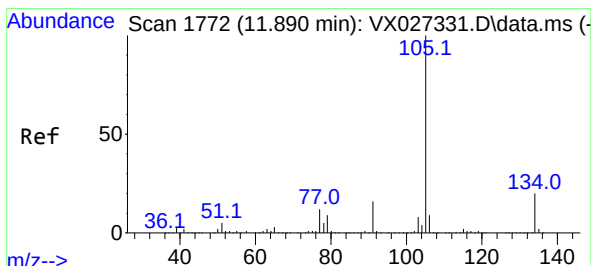
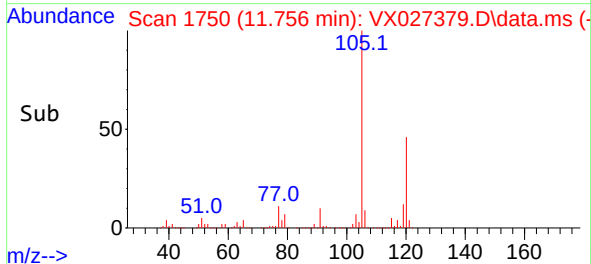
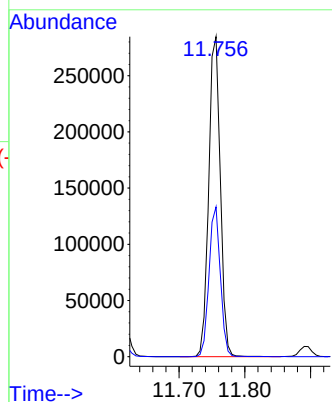


#84
1,2,4-Trimethylbenzene
Concen: 20.289 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Instrument :
MSVOA_X
ClientSampleId :

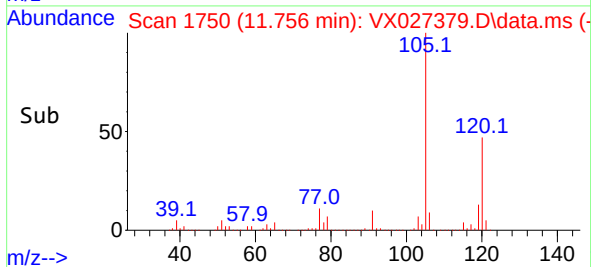
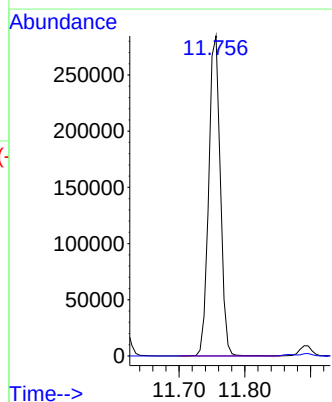
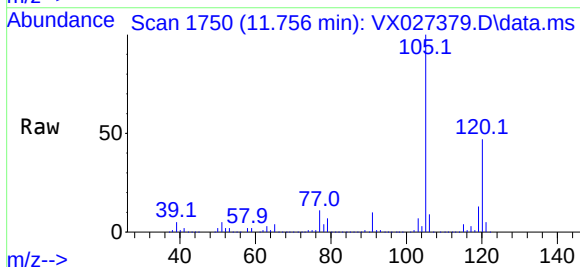


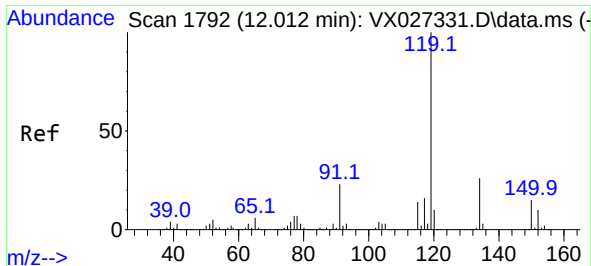
Tgt Ion:105 Resp: 349429
Ion Ratio Lower Upper
105 100
120 45.9 22.6 67.8



#85
sec-Butylbenzene
Concen: 16.691 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion:105 Resp: 349429
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#

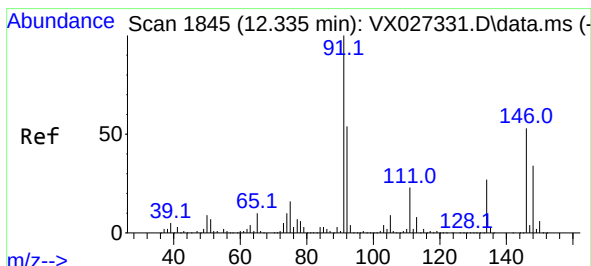
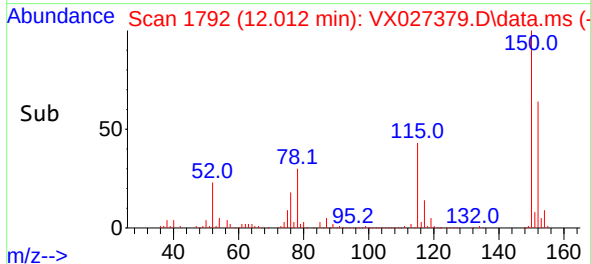
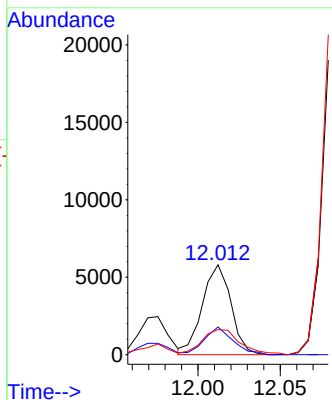
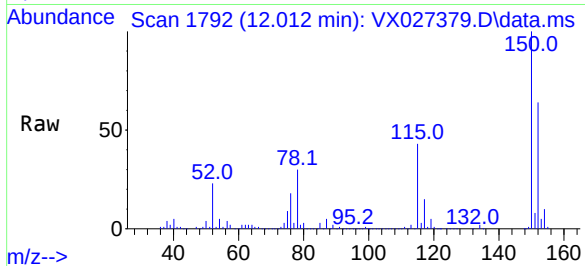




#86
p-Isopropyltoluene
Concen: 0.396 ug/l
RT: 12.012 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

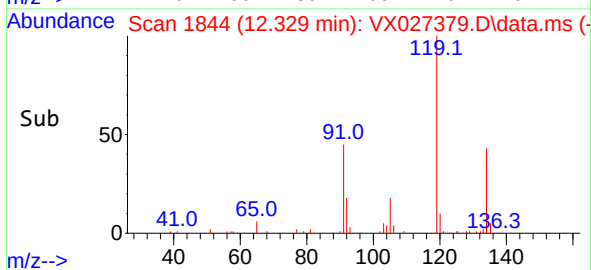
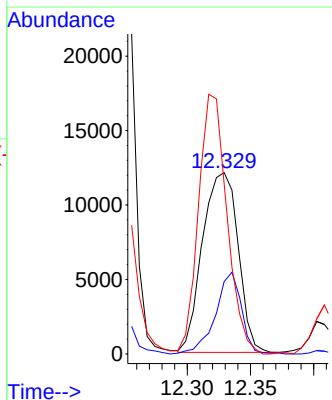
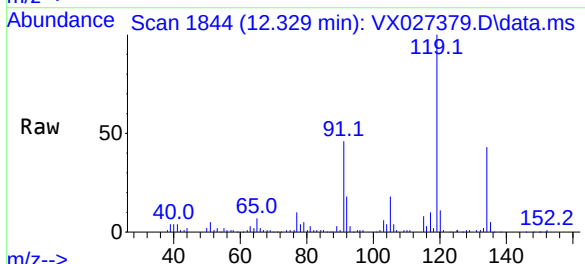
Instrument :
MSVOA_X
ClientSampleId :

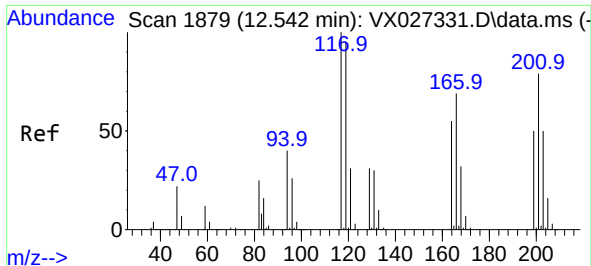
Tgt Ion:119 Resp: 7019
Ion Ratio Lower Upper
119 100
134 30.9 13.0 39.0
91 37.3 11.3 33.9#



#89
n-Butylbenzene
Concen: 1.589 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 91 Resp: 23587
Ion Ratio Lower Upper
91 100
92 33.2 27.8 83.3
134 116.2 13.3 39.8#

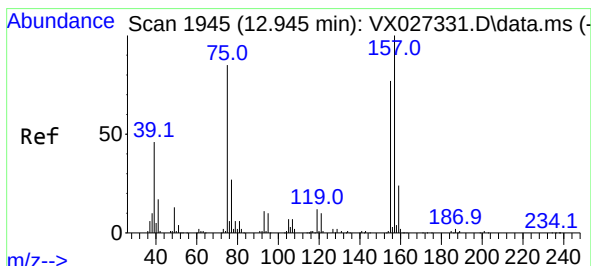
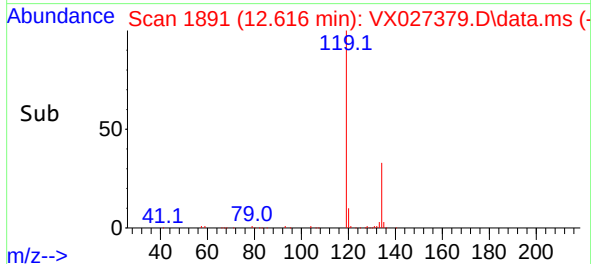
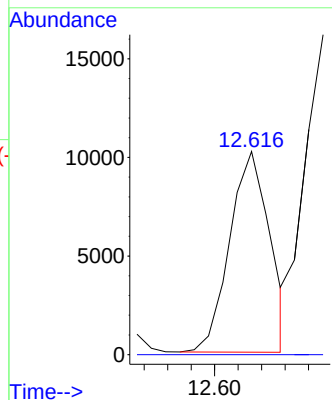
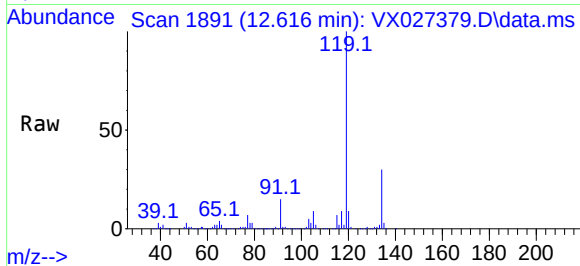




#90
Hexachloroethane
Concen: 4.377 ug/l
RT: 12.616 min Scan# 117
Delta R.T. 0.074 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

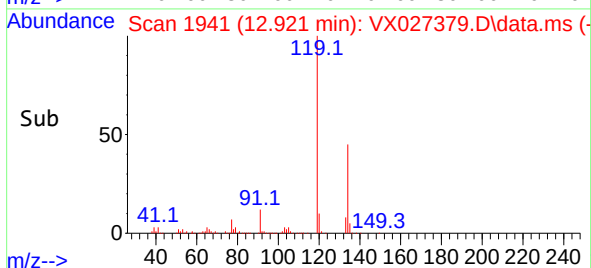
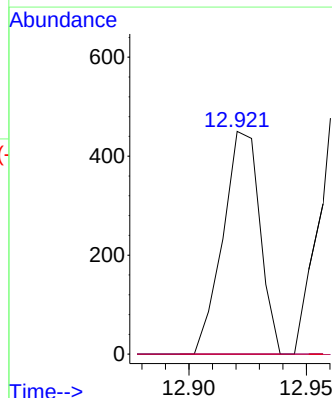
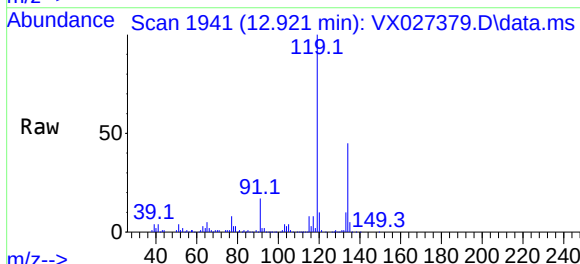
Instrument :
MSVOA_X
ClientSampleId :

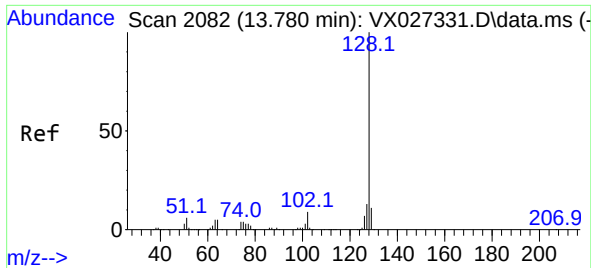
Tgt Ion:117 Resp: 12092
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.337 ug/l
RT: 12.921 min Scan# 1941
Delta R.T. -0.024 min
Lab File: VX027379.D
Acq: 10 Mar 2022 16:18

Tgt Ion: 75 Resp: 492
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#95

Naphthalene

Concen: 65.023 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

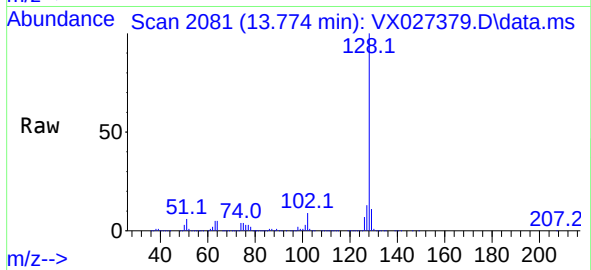
Lab File: VX027379.D

Acq: 10 Mar 2022 16:18

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 1356561

Ion Ratio Lower Upper

128 100

127 12.8 10.2 15.4

129 11.2 8.7 13.1

