

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010622\
 Data File : VX026379.D
 Acq On : 06 Jan 2022 17:26
 Operator : JC/MD
 Sample : N1020-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 07 04:16:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	151023	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	253781	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217177	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98164	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	109790	50.250	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.500%	
35) Dibromofluoromethane	5.391	113	82170	49.803	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.600%	
50) Toluene-d8	8.653	98	292420	47.648	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.300%	
62) 4-Bromofluorobenzene	11.079	95	108551	49.687	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.380%	

Target Compounds				Qvalue		
6) Chloroethane	1.538	64	26968	19.737	ug/l #	51
11) Tert butyl alcohol	2.977	59	571	1.308	ug/l #	73
13) Acrolein	2.221	56	8234	52.767	ug/l #	1
14) Allyl chloride	2.758	41	18908	5.721	ug/l #	16
15) Acrylonitrile	3.105	53	561	0.519	ug/l #	35
16) Acetone	2.386	43	18300	15.459	ug/l	100
17) Carbon Disulfide	2.526	76	1939	0.404	ug/l	99
18) Methyl Acetate	2.715	43	2046	0.533	ug/l #	51
20) Methylene Chloride	2.727	84	787	Below Cal	#	8
23) Vinyl Acetate	3.733	43	1903	0.380	ug/l #	70
25) 2-Butanone	4.568	43	2094	1.270	ug/l	93
30) Chloroform	5.202	83	2678	0.741	ug/l #	19
31) Cyclohexane	5.483	56	32019	10.291	ug/l	97
36) 1,1-Dichloropropene	5.556	75	12832	4.822	ug/l #	45
38) Carbon Tetrachloride	5.556	117	16732	5.652	ug/l #	15
39) Methylcyclohexane	7.379	83	6385	2.127	ug/l #	83
40) Benzene	6.044	78	800631	105.417	ug/l	98
42) 1,2-Dichloroethane	6.044	62	7824	2.545	ug/l #	74
48) Methyl methacrylate	7.659	41	720	0.299	ug/l #	76
52) Toluene	8.720	92	155536	33.265	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	2189	2.569	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.147	63	586	10.184	ug/l #	44
59) 2-Hexanone	9.458	43	560	0.236	ug/l	91
67) Ethyl Benzene	10.195	91	1189942	139.491	ug/l	98
68) m/p-Xylenes	10.305	106	629394	197.602	ug/l	94
69) o-Xylene	10.640	106	217692	69.852	ug/l	93
70) Styrene	10.646	104	11642	2.279	ug/l #	1
73) Isopropylbenzene	10.963	105	26990	3.537	ug/l	99
76) 1,2,3-Trichloropropane	11.378	75	1818	0.767	ug/l #	1
78) n-propylbenzene	11.305	91	42517	4.846	ug/l	96
79) 2-Chlorotoluene	11.378	91	25339	4.692	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	79584	12.568	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	56393	68.854	ug/l #	10
82) 4-Chlorotoluene	11.451	91	8993	1.475	ug/l #	44
83) tert-Butylbenzene	11.756	119	50764	8.260	ug/l #	49
84) 1,2,4-Trimethylbenzene	11.750	105	435863	68.888	ug/l	98

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Quant Time: Jan 07 04:16:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

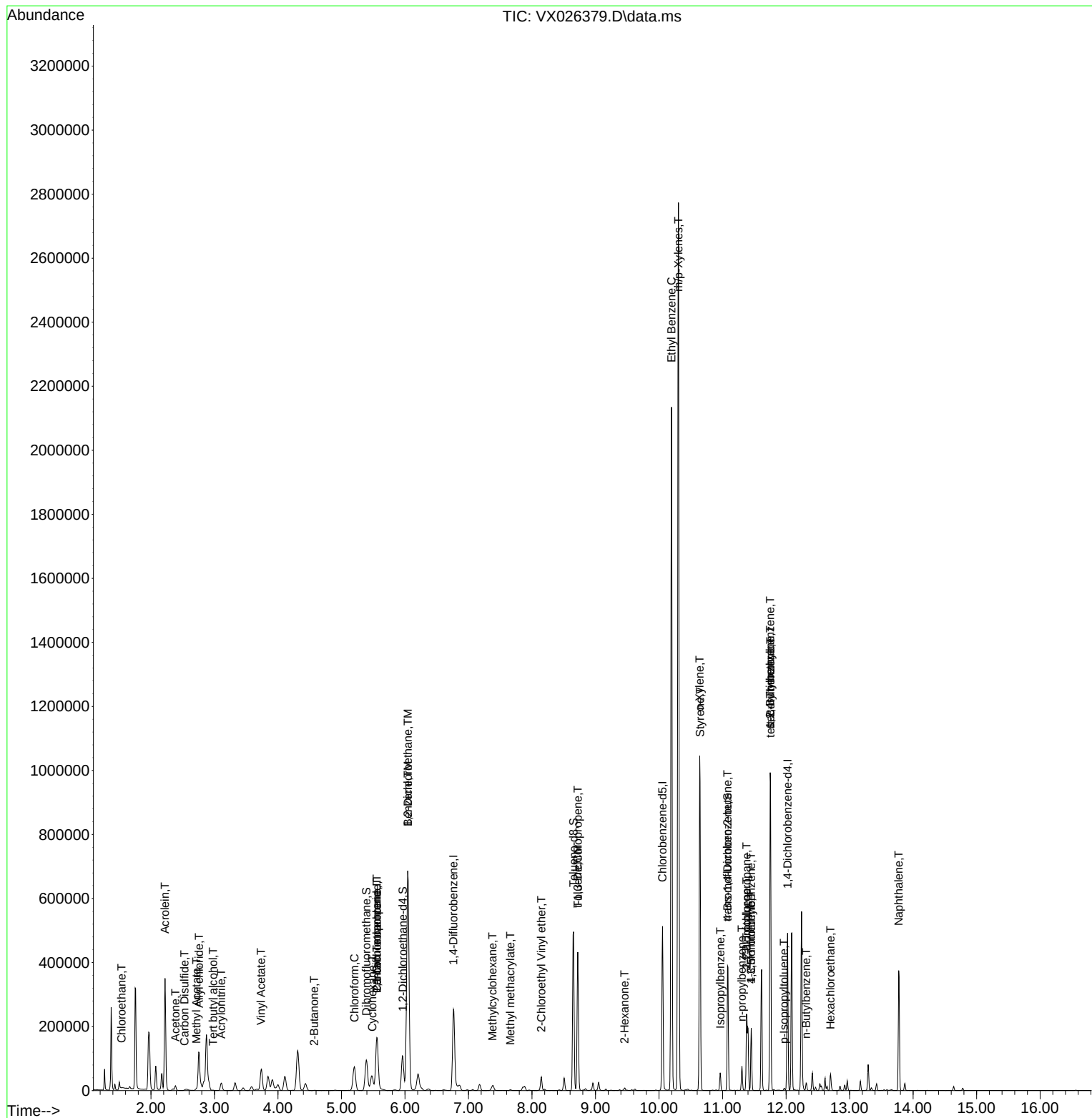
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	11.750	105	435863	56.827	ug/l #	56
86) p-Isopropyltoluene	11.969	119	2847	0.445	ug/l #	75
89) n-Butylbenzene	12.317	91	2465	0.434	ug/l #	1
90) Hexachloroethane	12.701	117	21690	16.984	ug/l #	14
95) Naphthalene	13.774	128	230669	30.404	ug/l	100

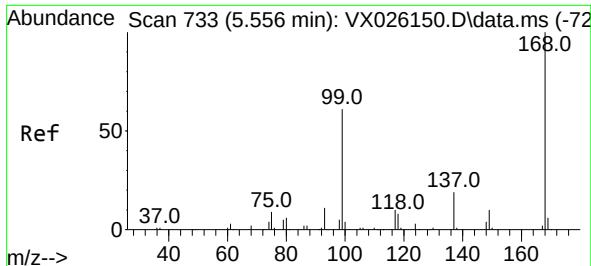
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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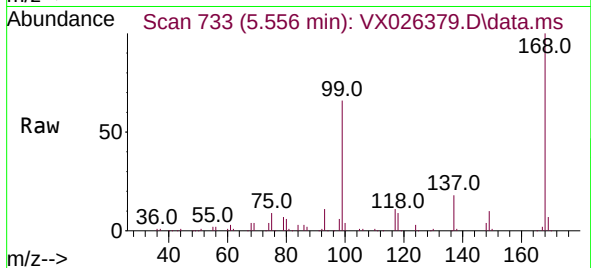
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration



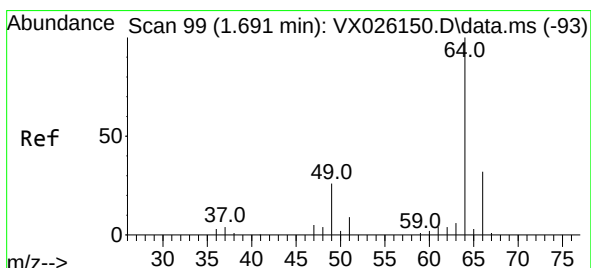
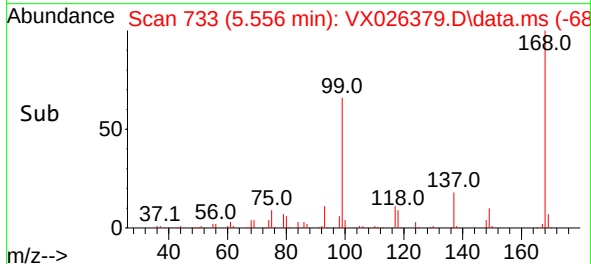
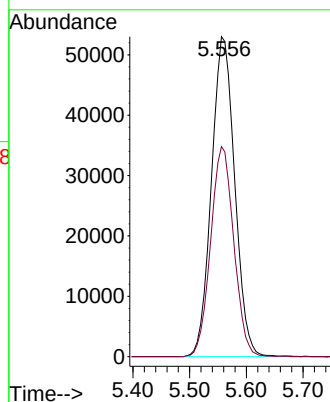


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Instrument :
MSVOA_X
ClientSampleId :

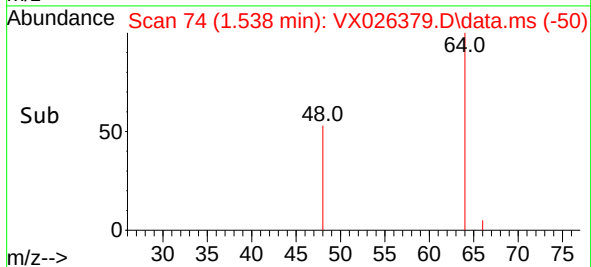
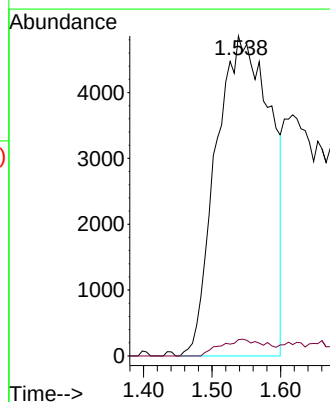
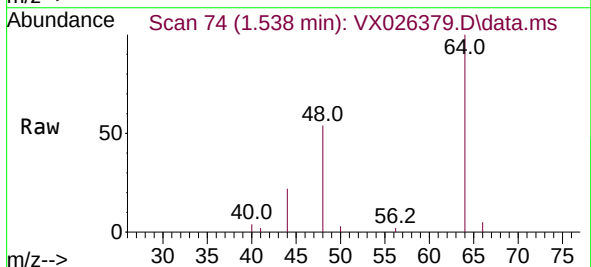


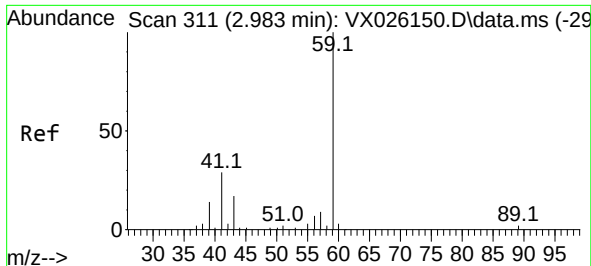
Tgt Ion:168 Resp: 151023
Ion Ratio Lower Upper
168 100
99 65.6 45.8 68.8



#6
Chloroethane
Concen: 19.737 ug/l
RT: 1.538 min Scan# 74
Delta R.T. -0.153 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

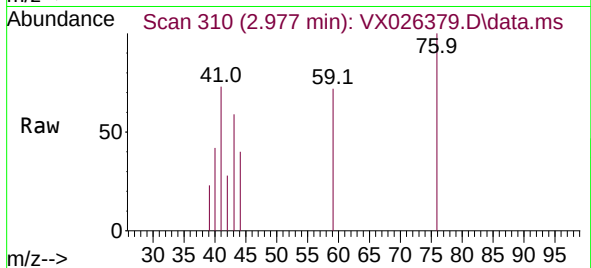
Tgt Ion: 64 Resp: 26968
Ion Ratio Lower Upper
64 100
66 5.1 25.9 38.9#



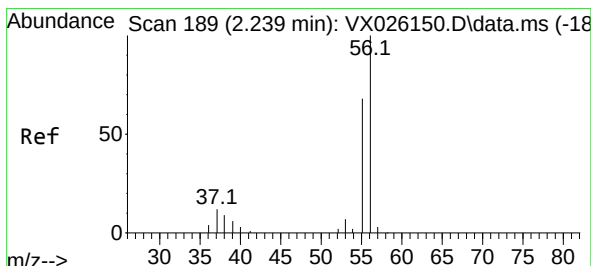
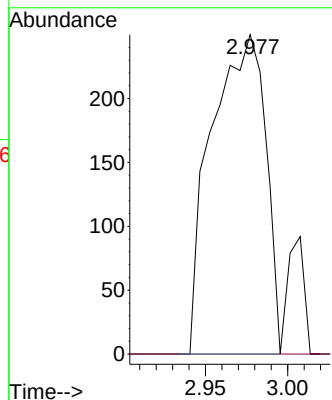
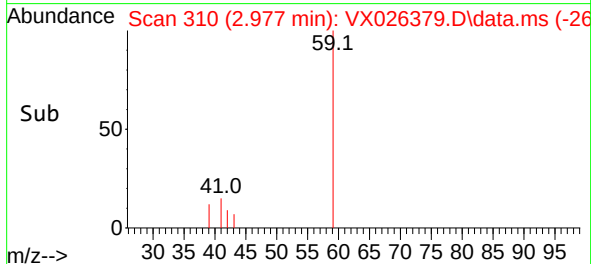


#11
Tert butyl alcohol
Concen: 1.308 ug/l
RT: 2.977 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

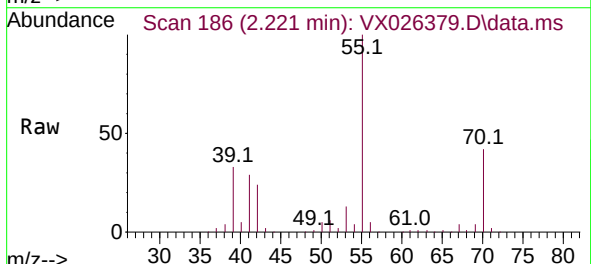
Instrument :
MSVOA_X
ClientSampleId :



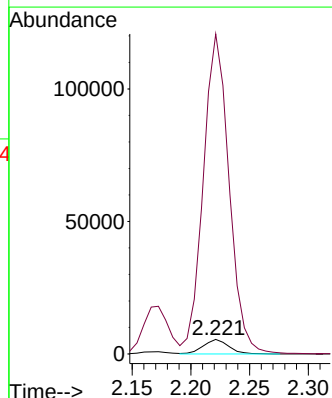
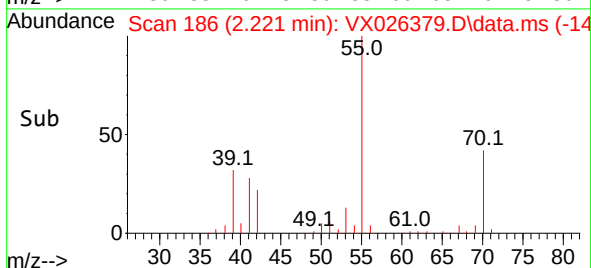
Tgt Ion: 59 Resp: 571
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#

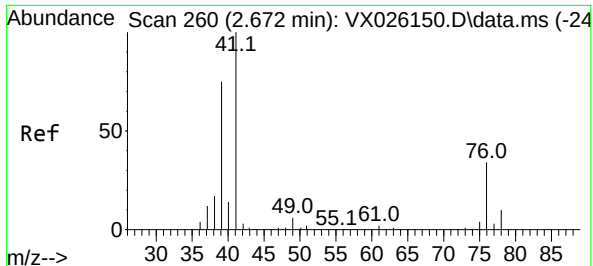


#13
Acrolein
Concen: 52.767 ug/l
RT: 2.221 min Scan# 186
Delta R.T. -0.018 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26



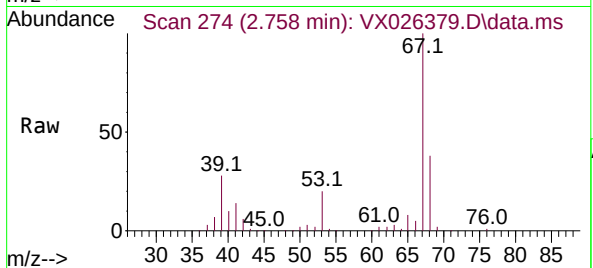
Tgt Ion: 56 Resp: 8234
Ion Ratio Lower Upper
56 100
55 2245.8 57.4 86.2#



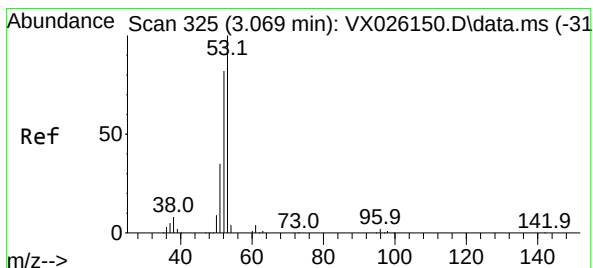
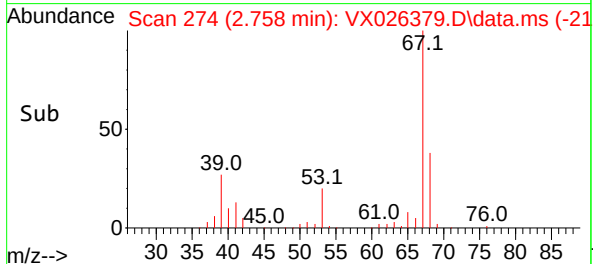
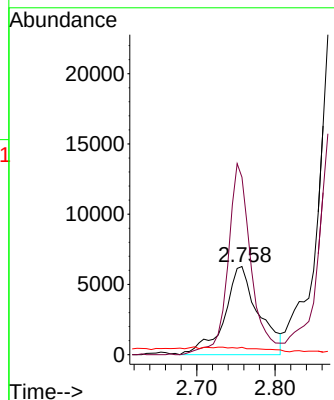


#14
 Allyl chloride
 Concen: 5.721 ug/l
 RT: 2.758 min Scan# 21
 Delta R.T. 0.086 min
 Lab File: VX026379.D
 Acq: 06 Jan 2022 17:26

Instrument :
 MSVOA_X
 ClientSampleId :

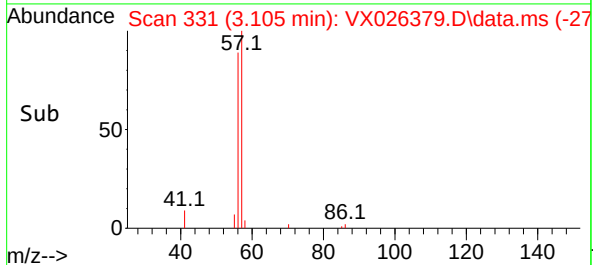
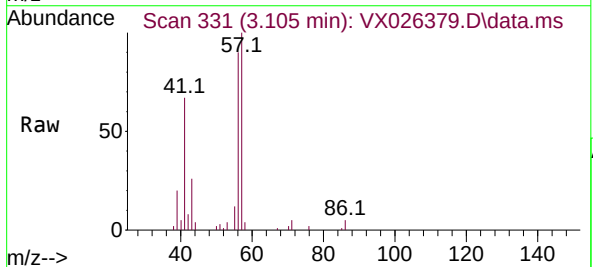
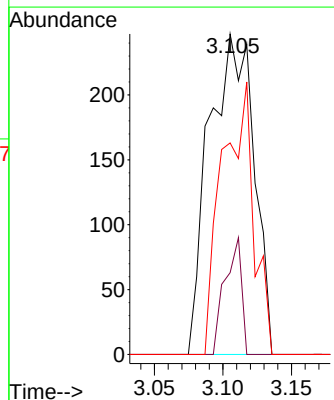


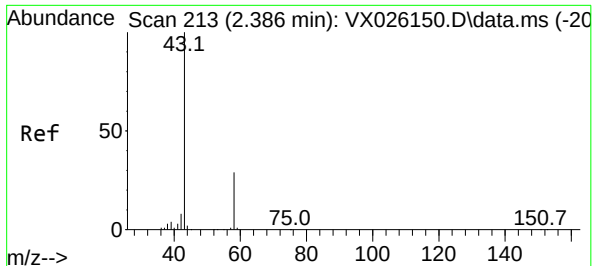
Tgt Ion: 41 Resp: 18908
 Ion Ratio Lower Upper
 41 100
 39 147.5 55.4 83.0#
 76 0.0 27.6 41.4#



#15
 Acrylonitrile
 Concen: 0.519 ug/l
 RT: 3.105 min Scan# 331
 Delta R.T. 0.036 min
 Lab File: VX026379.D
 Acq: 06 Jan 2022 17:26

Tgt Ion: 53 Resp: 561
 Ion Ratio Lower Upper
 53 100
 52 13.5 66.2 99.2#
 51 59.9 29.4 44.0#

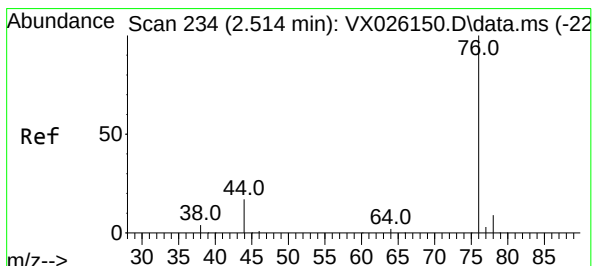
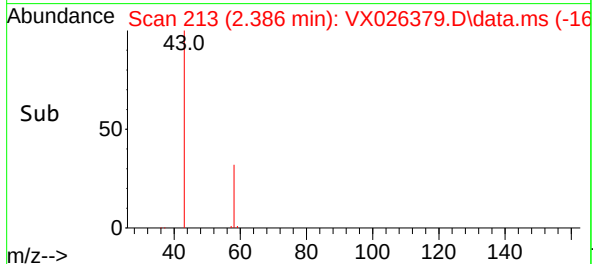
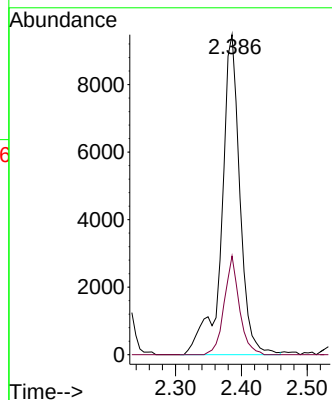
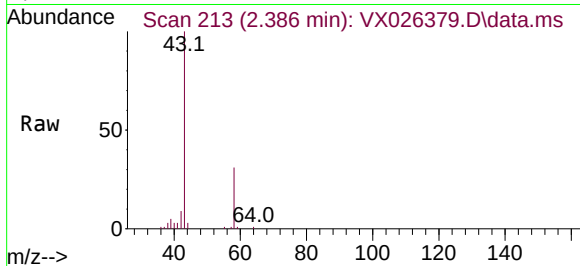




#16
Acetone
Concen: 15.459 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

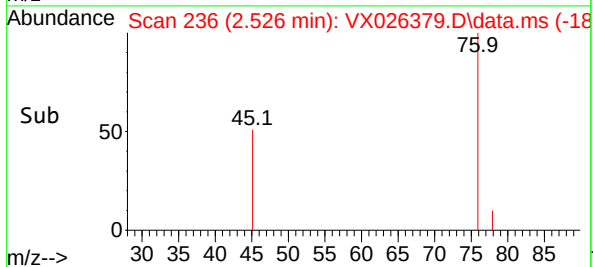
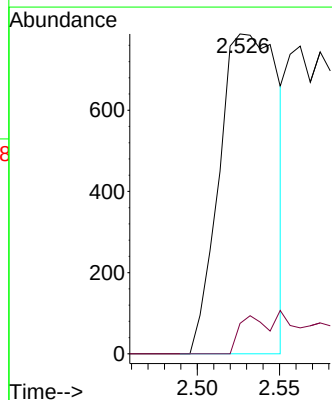
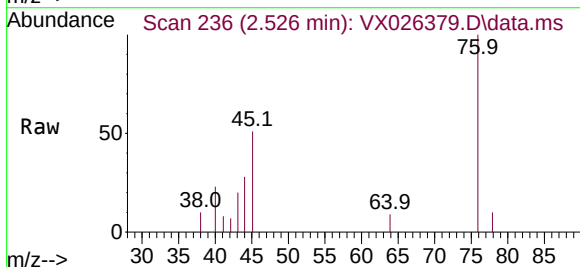
Instrument :
MSVOA_X
ClientSampleId :

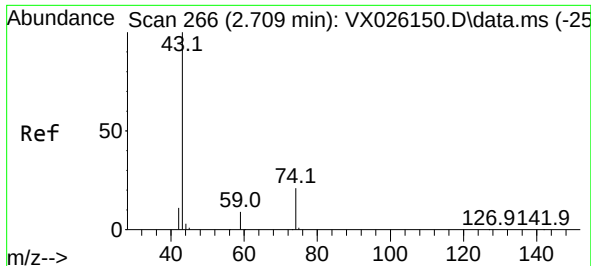
Tgt Ion: 43 Resp: 18300
Ion Ratio Lower Upper
43 100
58 30.9 24.8 37.2



#17
Carbon Disulfide
Concen: 0.404 ug/l
RT: 2.526 min Scan# 236
Delta R.T. 0.012 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion: 76 Resp: 1939
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8





#18

Methyl Acetate

Concen: 0.533 ug/l

RT: 2.715 min Scan# 2

Delta R.T. 0.006 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

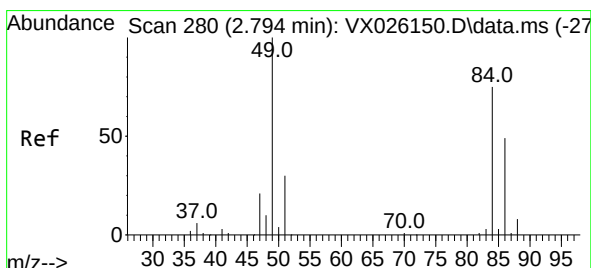
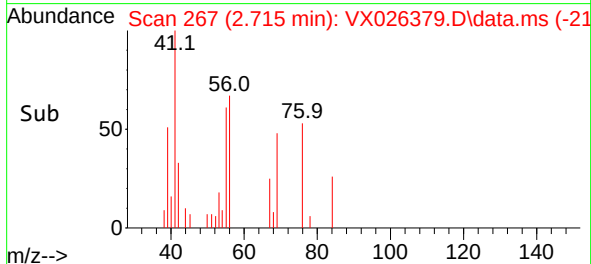
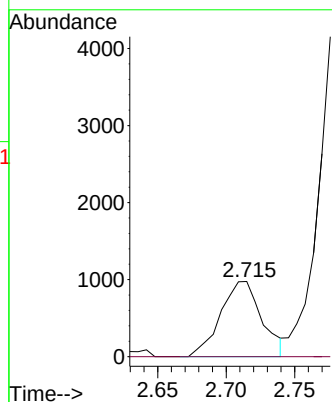
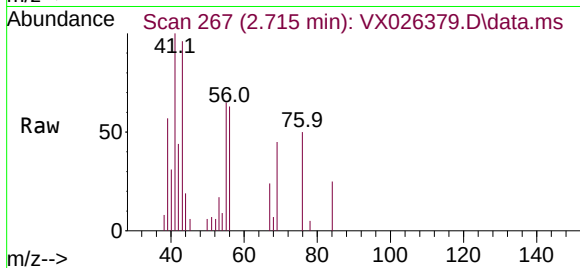
ClientSampleId :

Tgt Ion: 43 Resp: 2046

Ion Ratio Lower Upper

43 100

74 0.0 19.1 28.7#



#20

Methylene Chloride

Concen: Below Cal

RT: 2.727 min Scan# 269

Delta R.T. -0.067 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Tgt Ion: 84 Resp: 787

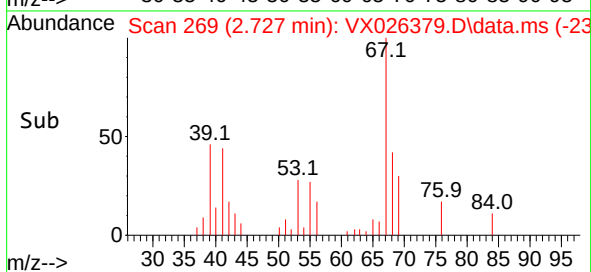
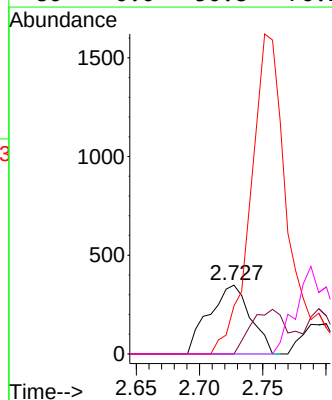
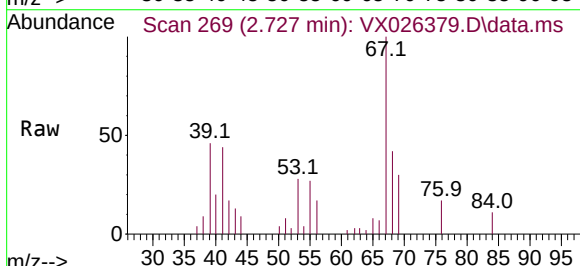
Ion Ratio Lower Upper

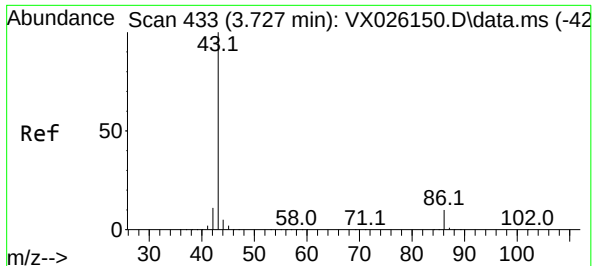
84 100

49 0.0 97.1 145.7#

51 69.8 29.3 43.9#

86 0.0 50.8 76.2#

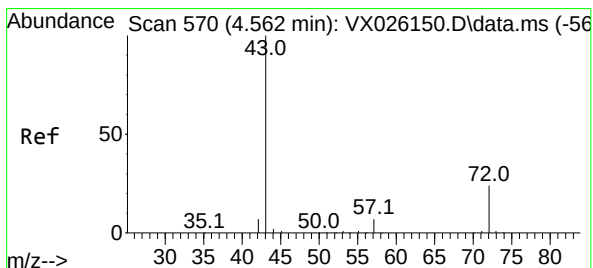
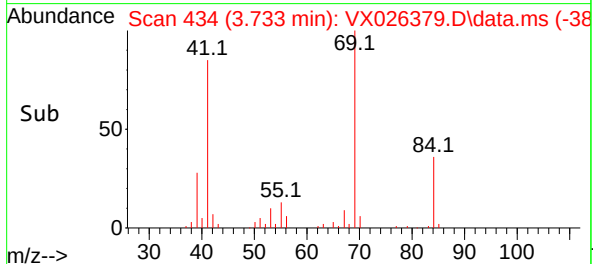
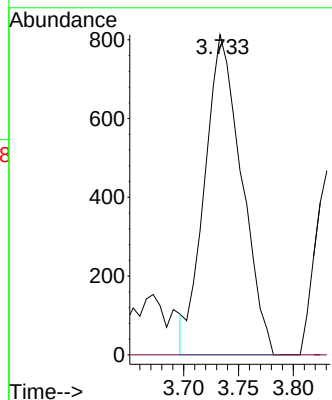
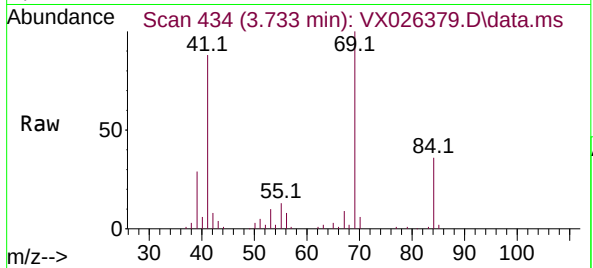




#23
 Vinyl Acetate
 Concen: 0.380 ug/l
 RT: 3.733 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX026379.D
 Acq: 06 Jan 2022 17:26

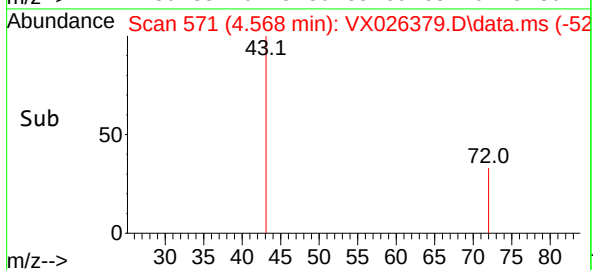
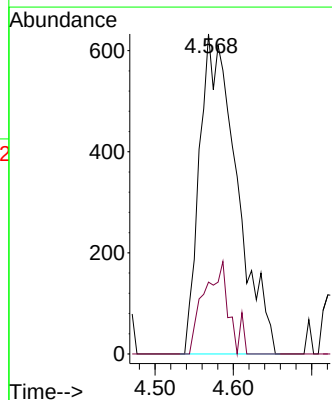
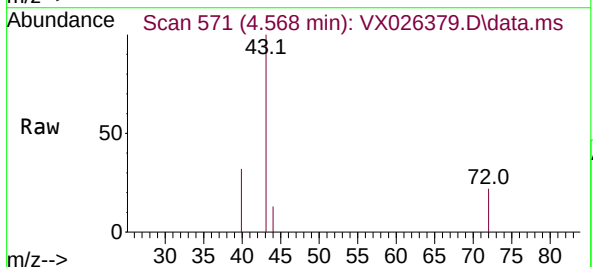
Instrument :
 MSVOA_X
 ClientSampleId :

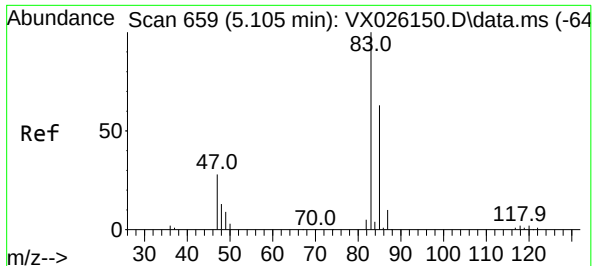
Tgt Ion: 43 Resp: 1903
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.0 13.6#



#25
 2-Butanone
 Concen: 1.270 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. 0.006 min
 Lab File: VX026379.D
 Acq: 06 Jan 2022 17:26

Tgt Ion: 43 Resp: 2094
 Ion Ratio Lower Upper
 43 100
 72 22.4 21.0 31.4





#30

Chloroform

Concen: 0.741 ug/l

RT: 5.202 min Scan# 61

Delta R.T. 0.097 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

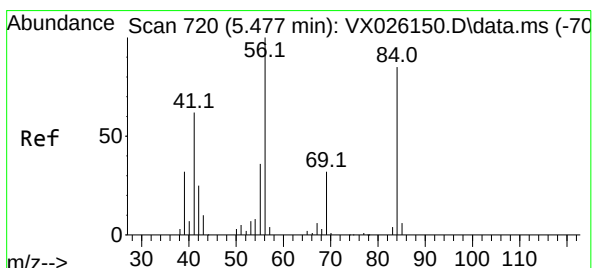
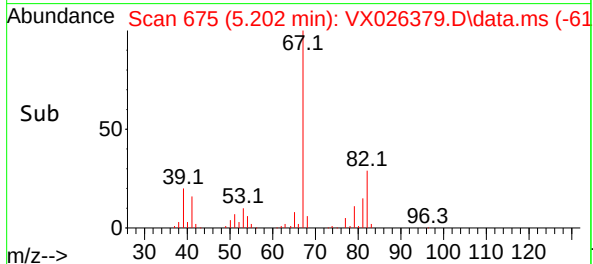
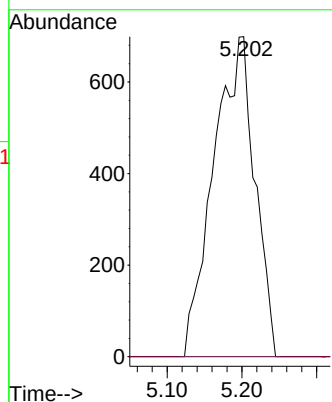
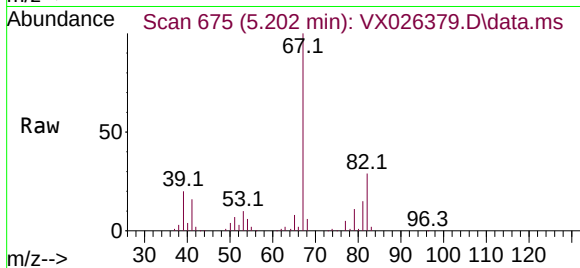
ClientSampleId :

Tgt Ion: 83 Resp: 2678

Ion Ratio Lower Upper

83 100

85 0.0 50.6 75.8#



#31

Cyclohexane

Concen: 10.291 ug/l

RT: 5.483 min Scan# 721

Delta R.T. 0.006 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

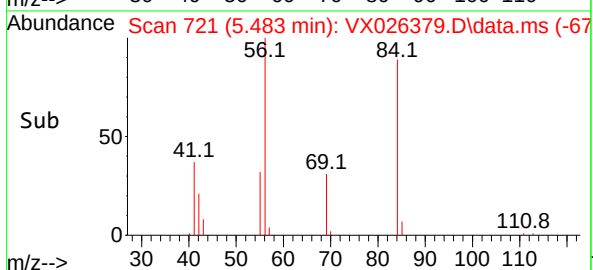
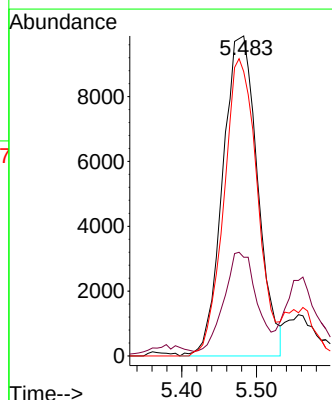
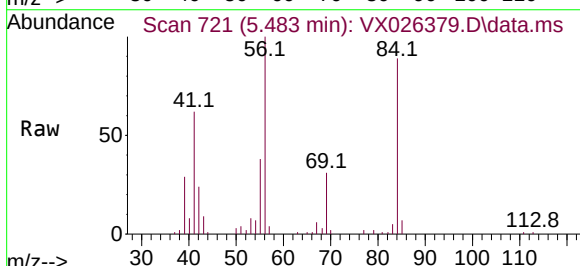
Tgt Ion: 56 Resp: 32019

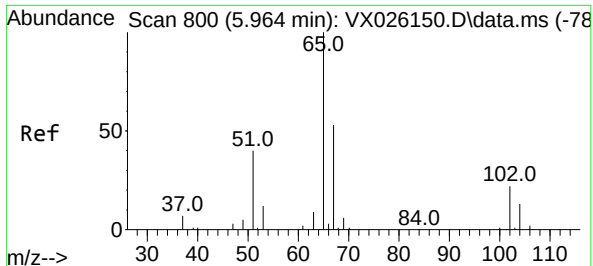
Ion Ratio Lower Upper

56 100

69 28.2 23.9 35.9

84 88.9 73.2 109.8





#33

1,2-Dichloroethane-d4

Concen: 50.250 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

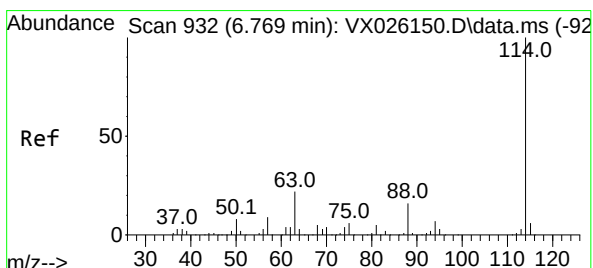
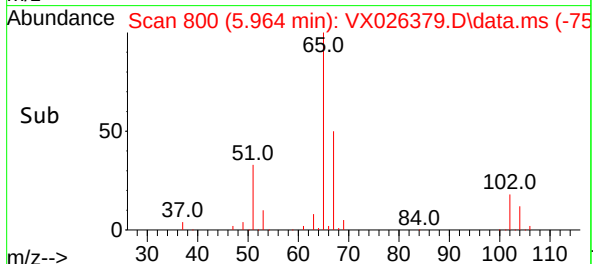
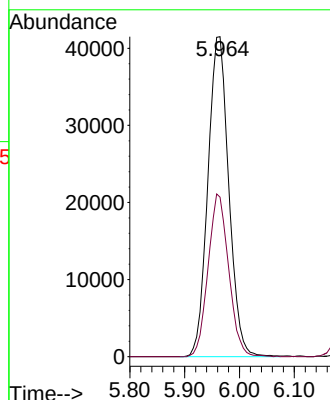
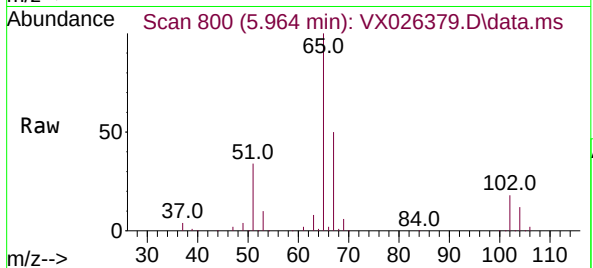
ClientSampleId :

Tgt Ion: 65 Resp: 109790

Ion Ratio Lower Upper

65 100

67 50.1 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

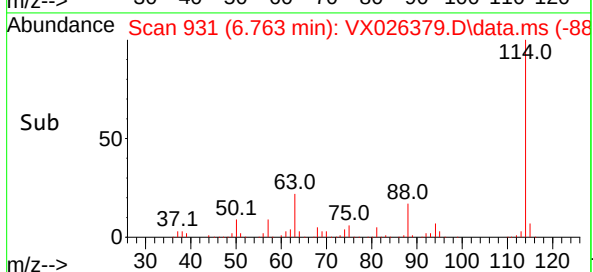
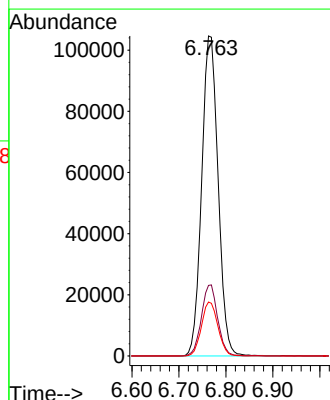
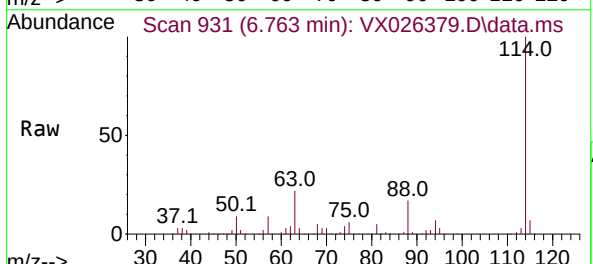
Tgt Ion: 114 Resp: 253781

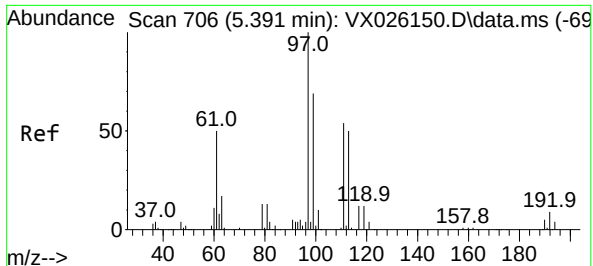
Ion Ratio Lower Upper

114 100

63 22.1 0.0 40.0

88 16.8 0.0 30.6





#35

Dibromofluoromethane

Concen: 49.803 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

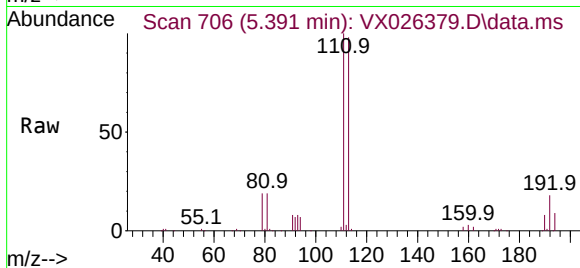
Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

ClientSampleId :



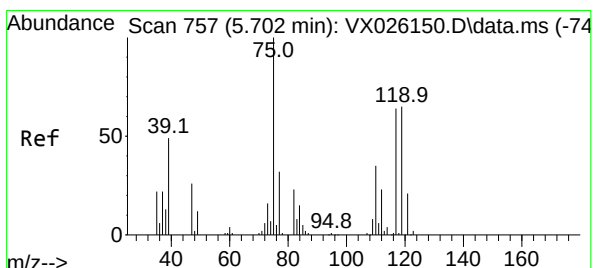
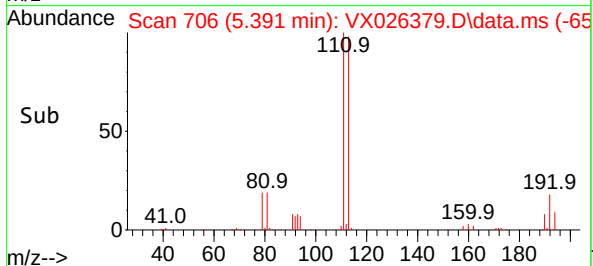
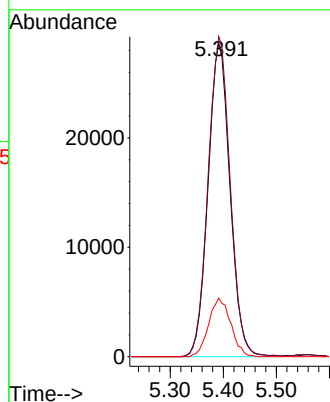
Tgt Ion:113 Resp: 82170

Ion Ratio Lower Upper

113 100

111 103.0 81.8 122.8

192 18.8 15.0 22.4



#36

1,1-Dichloropropene

Concen: 4.822 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

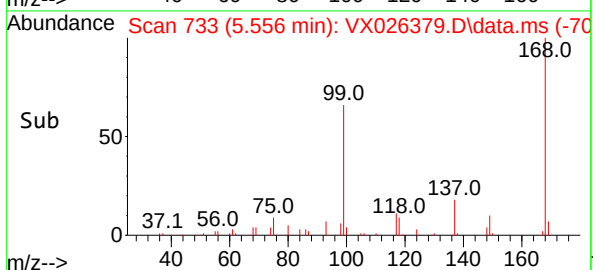
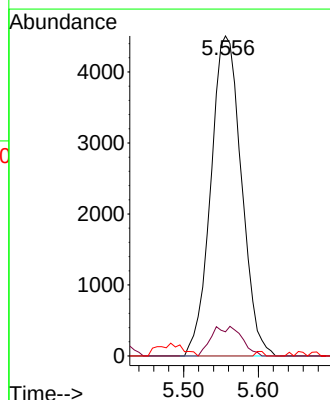
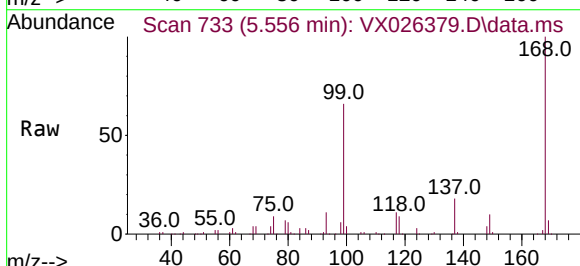
Tgt Ion: 75 Resp: 12832

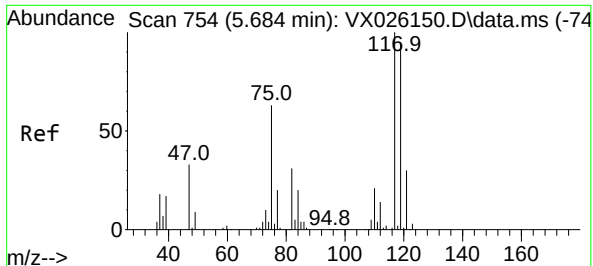
Ion Ratio Lower Upper

75 100

110 4.7 18.2 54.6#

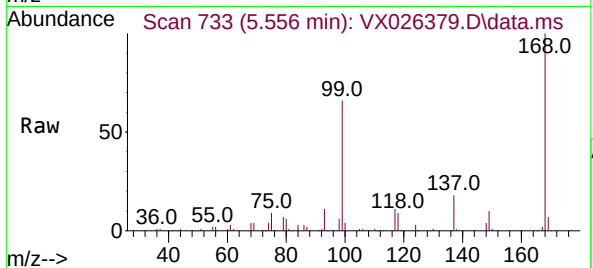
77 0.0 24.7 37.1#



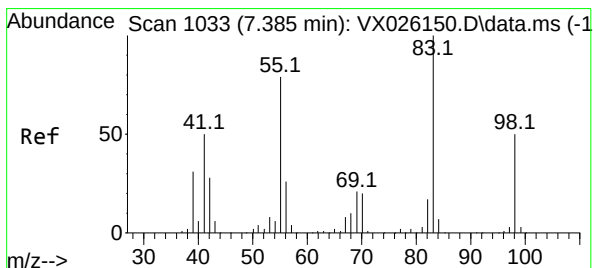
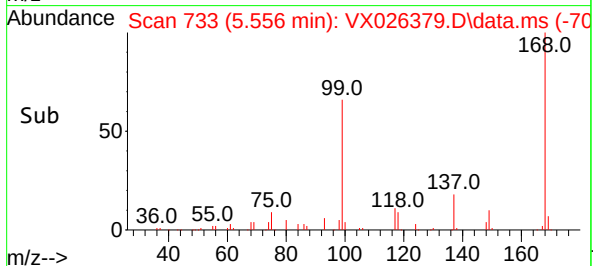
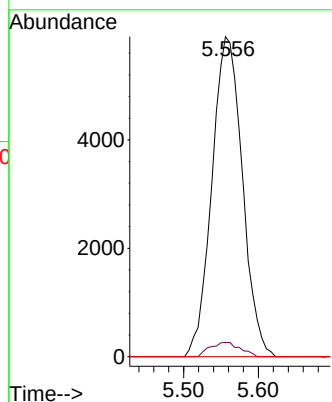


#38
Carbon Tetrachloride
Concen: 5.652 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Instrument :
MSVOA_X
ClientSampleId :

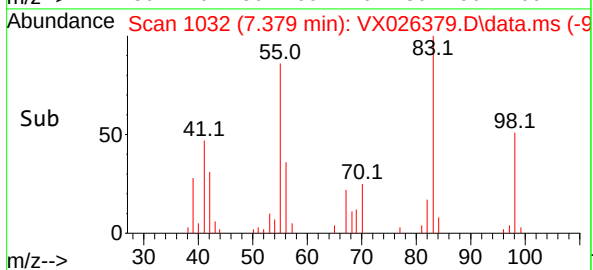
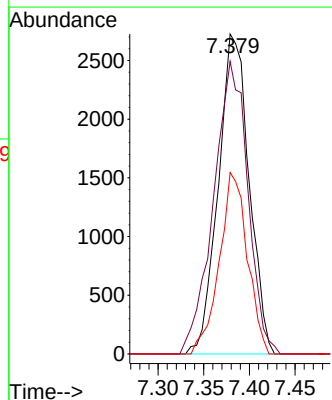
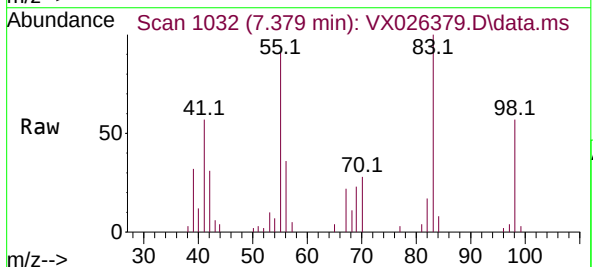


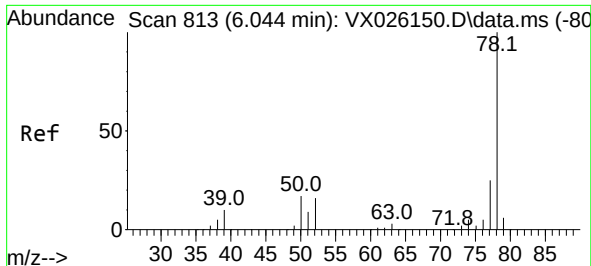
Tgt Ion:117 Resp: 16732
Ion Ratio Lower Upper
117 100
119 4.4 77.2 115.8#
121 0.0 23.8 35.8#



#39
Methylcyclohexane
Concen: 2.127 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion: 83 Resp: 6385
Ion Ratio Lower Upper
83 100
55 91.4 57.8 86.8#
98 56.7 40.5 60.7

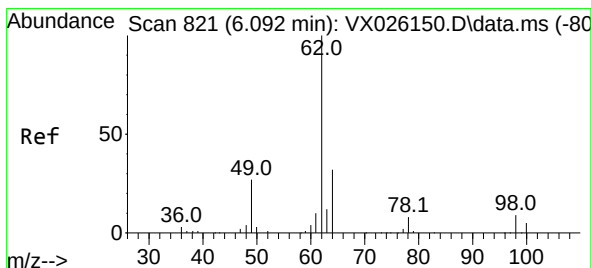
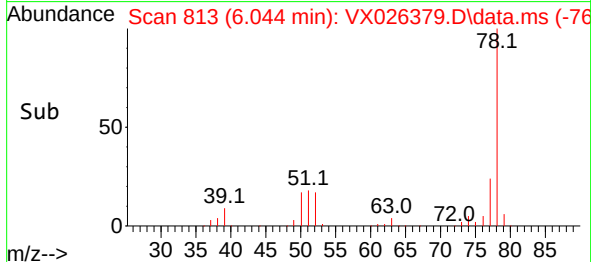
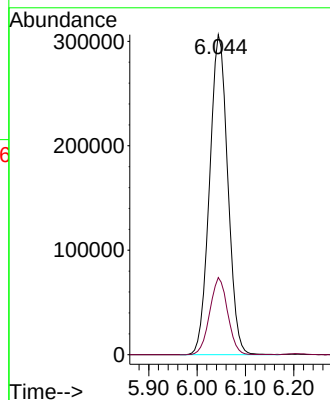
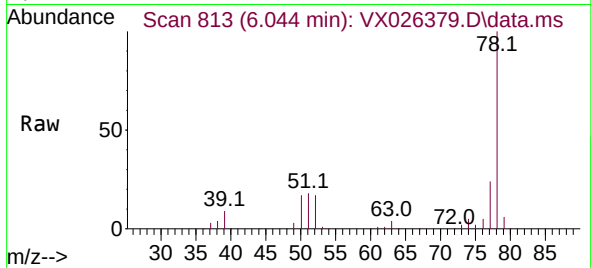




#40
Benzene
Concen: 105.417 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

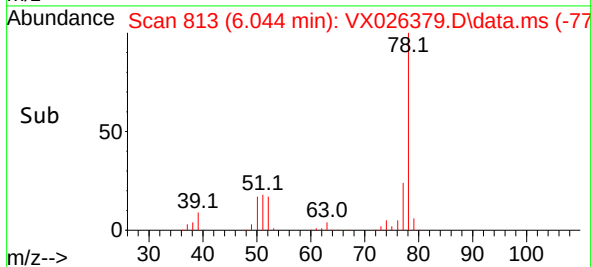
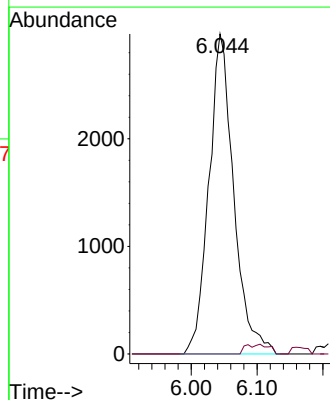
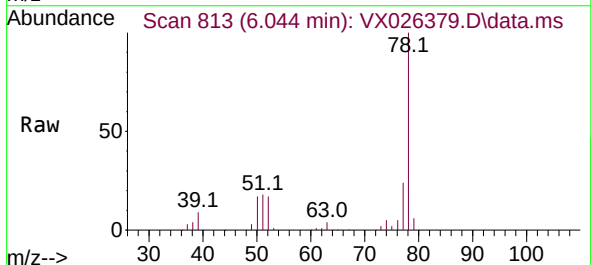
Instrument :
MSVOA_X
ClientSampleId :

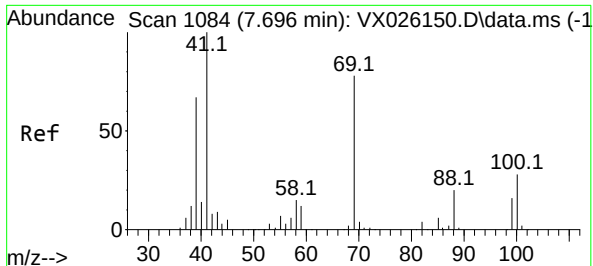
Tgt Ion: 78 Resp: 800631
Ion Ratio Lower Upper
78 100
77 24.1 18.6 27.8



#42
1,2-Dichloroethane
Concen: 2.545 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.048 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion: 62 Resp: 7824
Ion Ratio Lower Upper
62 100
98 0.0 0.0 18.8





#48

Methyl methacrylate

Concen: 0.299 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.037 min

Lab File: VX026379.D

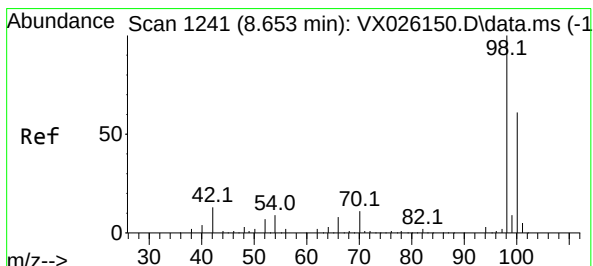
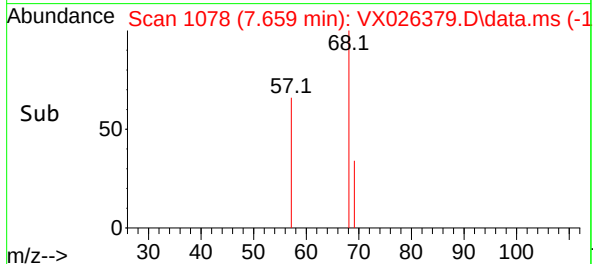
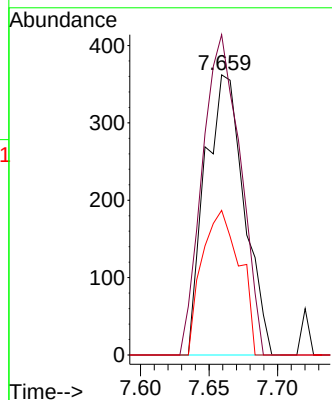
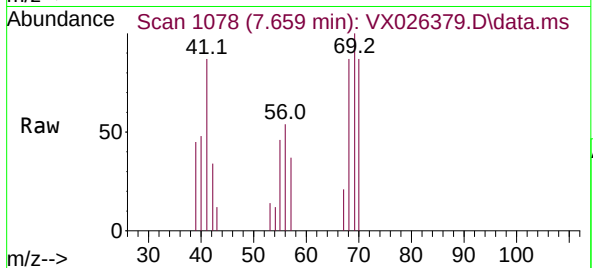
Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 41	Resp: 720
Ion Ratio	Lower Upper
41	100
69	110.6 67.3 100.9#
39	49.7 50.2 75.2#



#50

Toluene-d8

Concen: 47.648 ug/l

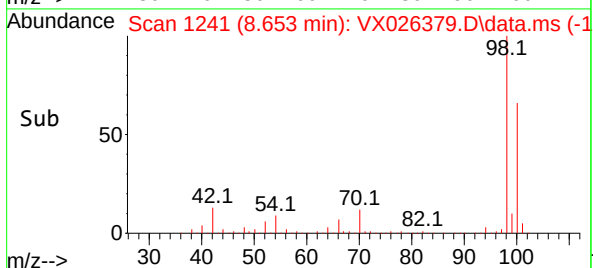
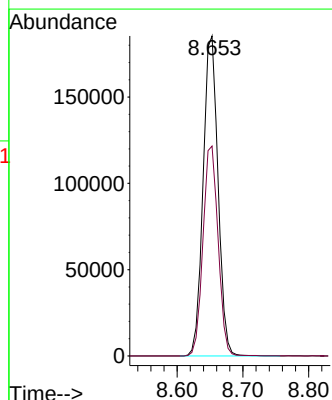
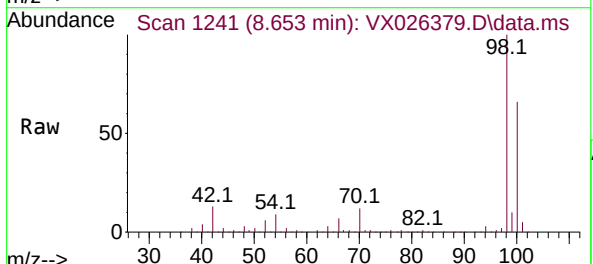
RT: 8.653 min Scan# 1241

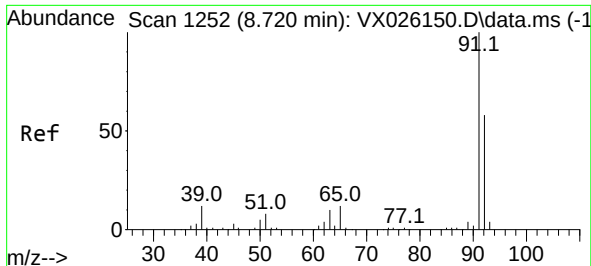
Delta R.T. -0.000 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Tgt Ion: 98	Resp: 292420
Ion Ratio	Lower Upper
98	100
100	66.4 52.6 78.8





#52

Toluene

Concen: 33.265 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

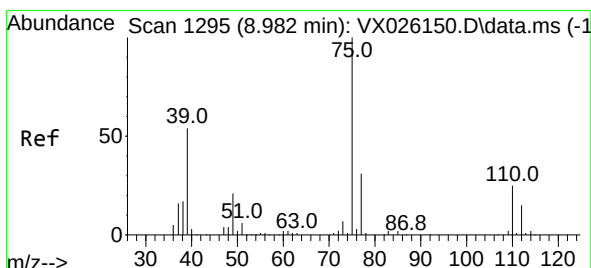
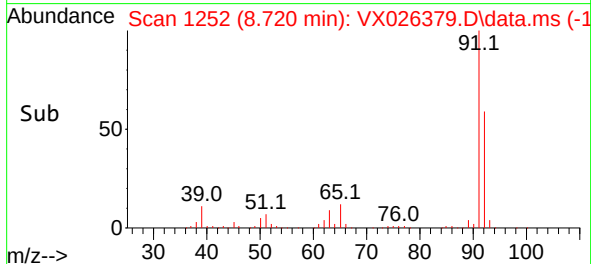
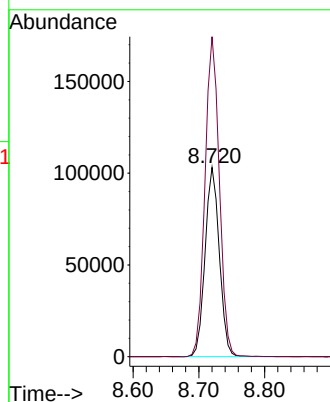
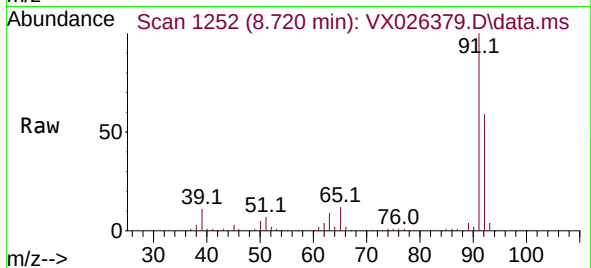
ClientSampleId :

Tgt Ion: 92 Resp: 155536

Ion Ratio Lower Upper

92 100

91 170.1 136.0 204.0



#53

t-1,3-Dichloropropene

Concen: 2.569 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.262 min

Lab File: VX026379.D

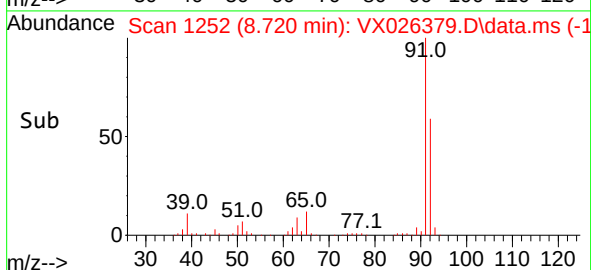
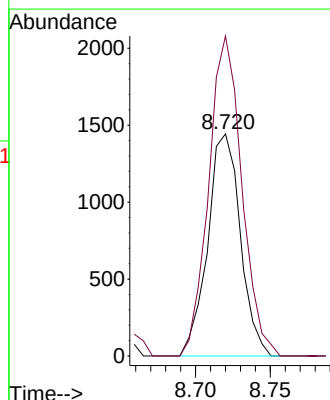
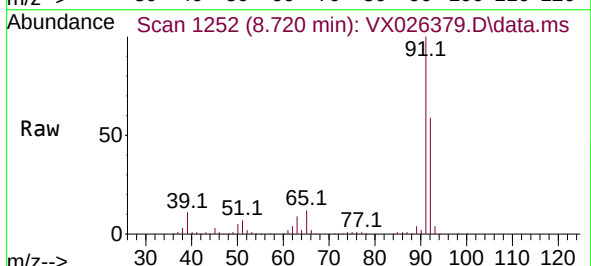
Acq: 06 Jan 2022 17:26

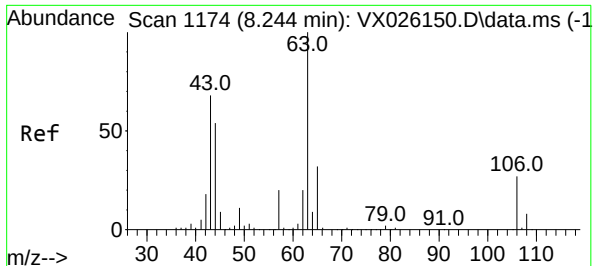
Tgt Ion: 75 Resp: 2189

Ion Ratio Lower Upper

75 100

77 144.0 25.1 37.7#





#58

2-Chloroethyl Vinyl ether

Concen: 10.184 ug/l

RT: 8.147 min Scan# 1158

Delta R.T. -0.097 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

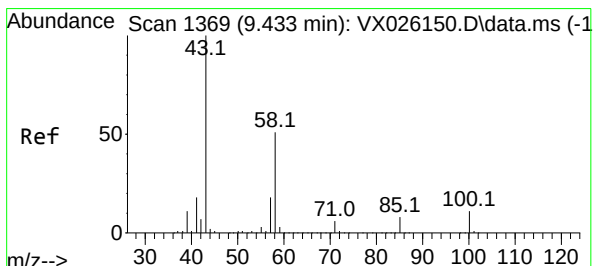
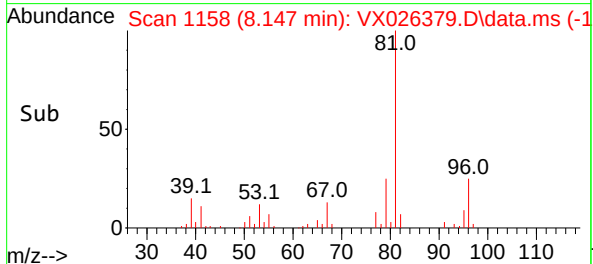
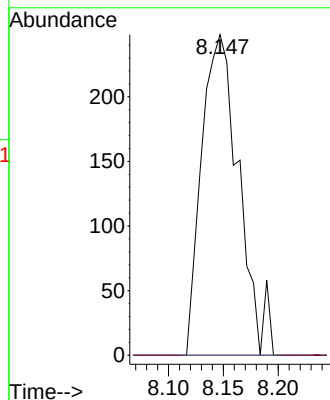
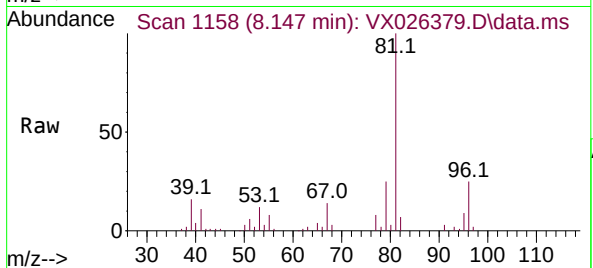
ClientSampleId :

Tgt Ion: 63 Resp: 586

Ion Ratio Lower Upper

63 100

106 0.0 24.4 36.6#



#59

2-Hexanone

Concen: 0.236 ug/l

RT: 9.458 min Scan# 1373

Delta R.T. 0.025 min

Lab File: VX026379.D

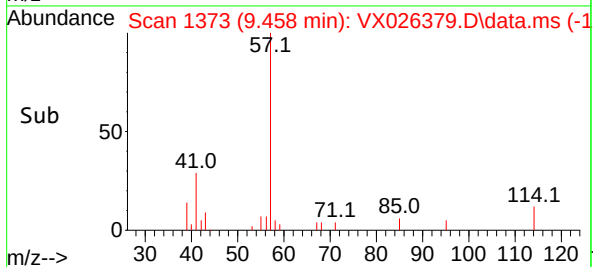
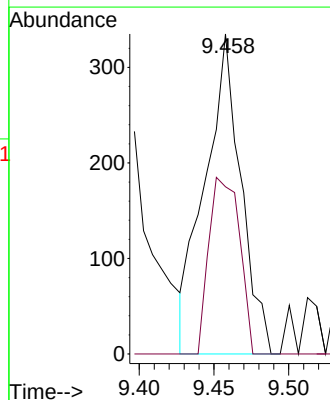
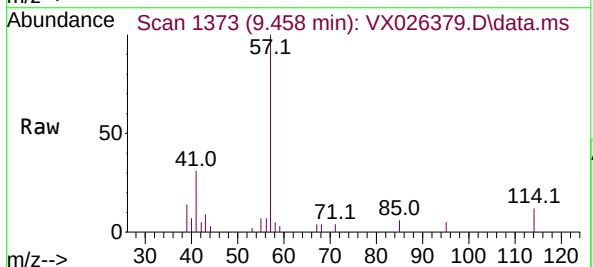
Acq: 06 Jan 2022 17:26

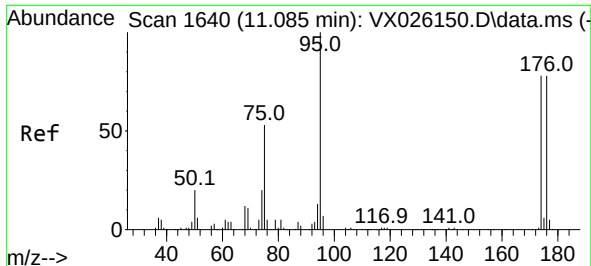
Tgt Ion: 43 Resp: 560

Ion Ratio Lower Upper

43 100

58 47.0 26.9 80.6

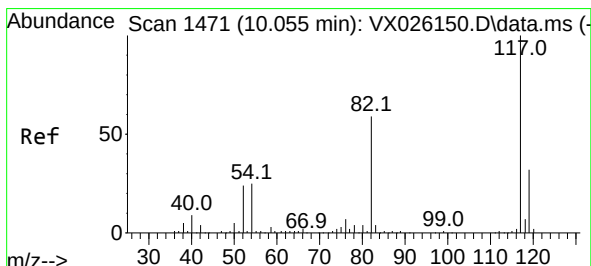
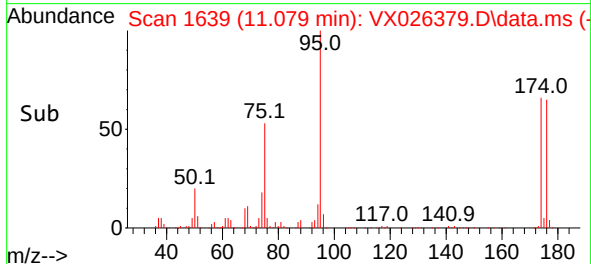
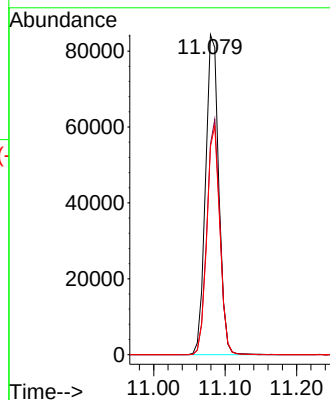
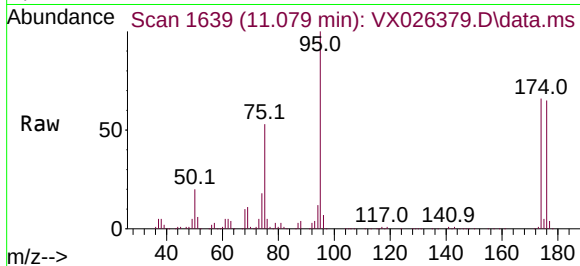




#62
4-Bromofluorobenzene
Concen: 49.687 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

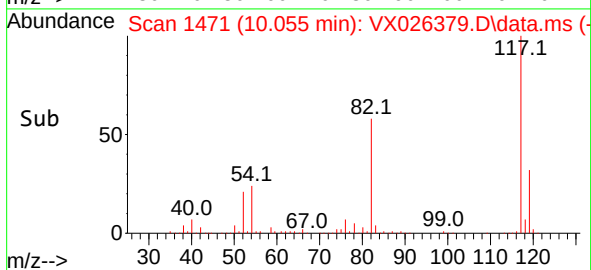
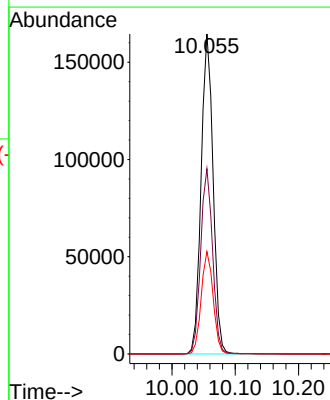
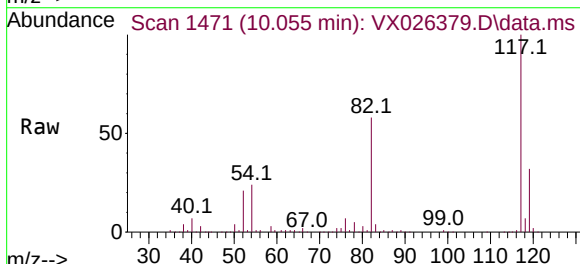
Instrument :
MSVOA_X
ClientSampleId :

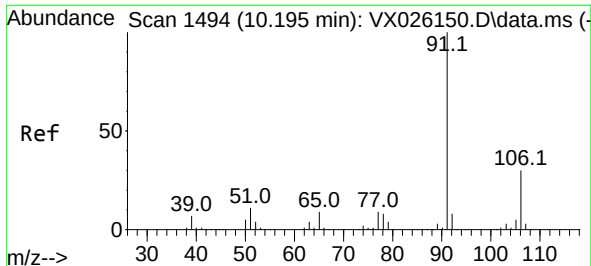
Tgt Ion: 95 Resp: 108551
Ion Ratio Lower Upper
95 100
174 71.8 0.0 157.4
176 70.1 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion: 117 Resp: 217177
Ion Ratio Lower Upper
117 100
82 57.9 43.8 65.6
119 32.0 25.2 37.8





#67

Ethyl Benzene

Concen: 139.491 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

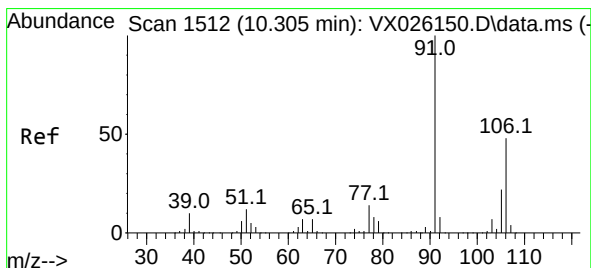
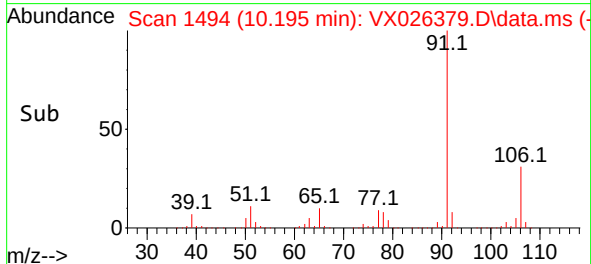
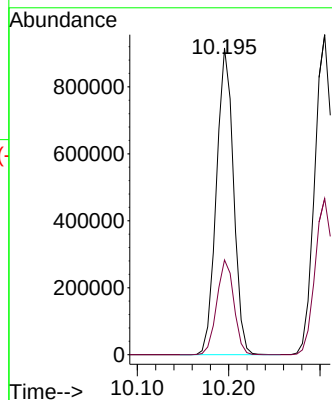
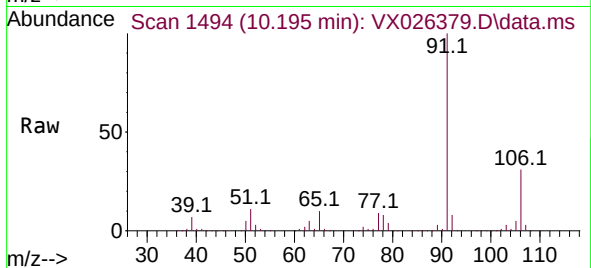
ClientSampleId :

Tgt Ion: 91 Resp: 1189942

Ion Ratio Lower Upper

91 100

106 30.9 25.7 38.5



#68

m/p-Xylenes

Concen: 197.602 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX026379.D

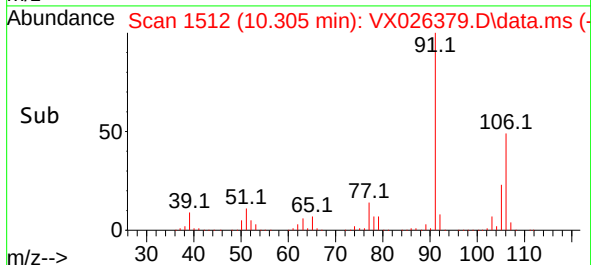
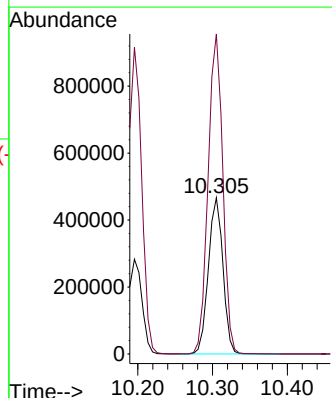
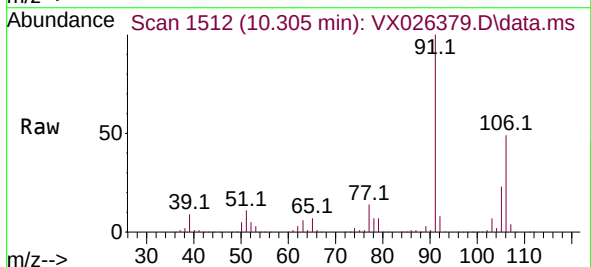
Acq: 06 Jan 2022 17:26

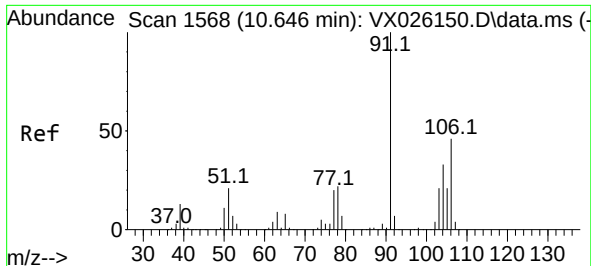
Tgt Ion:106 Resp: 629394

Ion Ratio Lower Upper

106 100

91 207.1 158.6 238.0

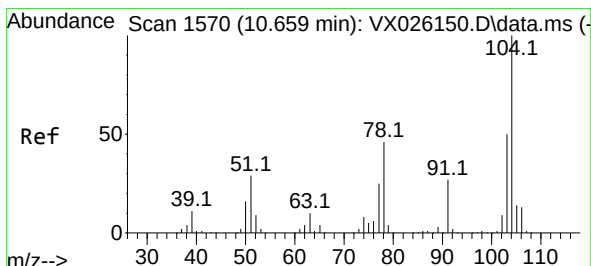
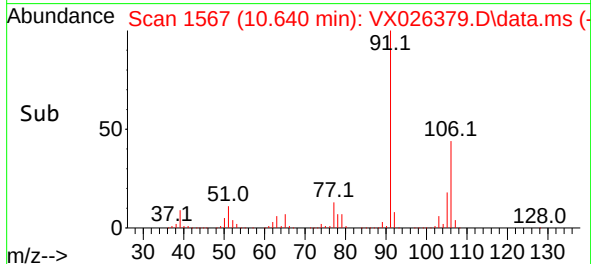
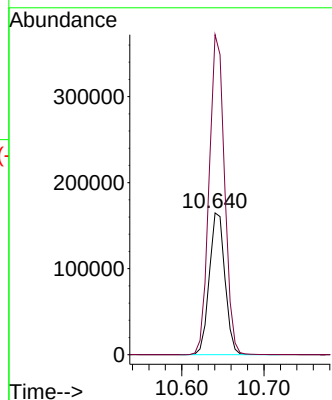
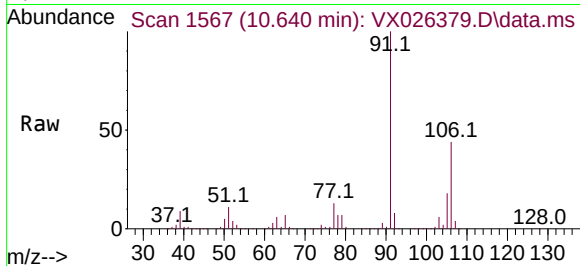




#69
o-Xylene
Concen: 69.852 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

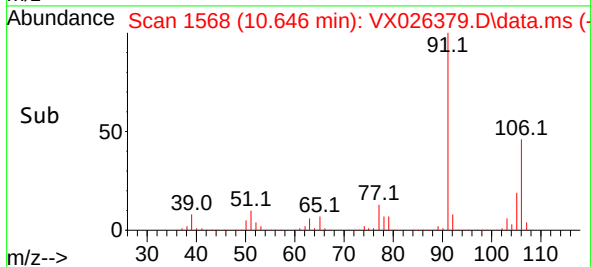
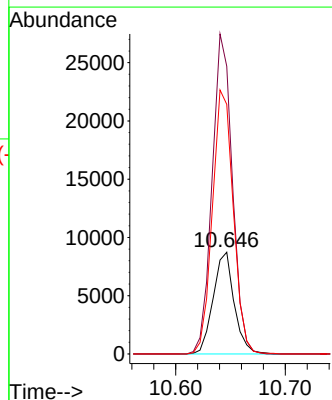
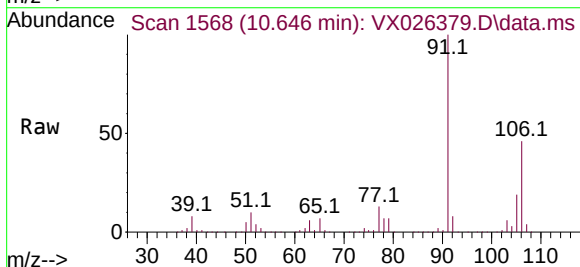
Instrument :
MSVOA_X
ClientSampleId :

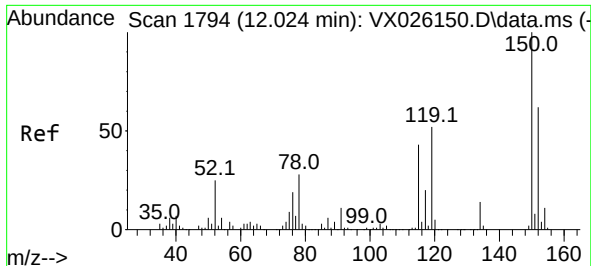
Tgt Ion:106 Resp: 217692
Ion Ratio Lower Upper
106 100
91 222.4 105.5 316.4



#70
Styrene
Concen: 2.279 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion:104 Resp: 11642
Ion Ratio Lower Upper
104 100
78 302.3 39.8 59.6#
103 258.0 43.0 64.6#

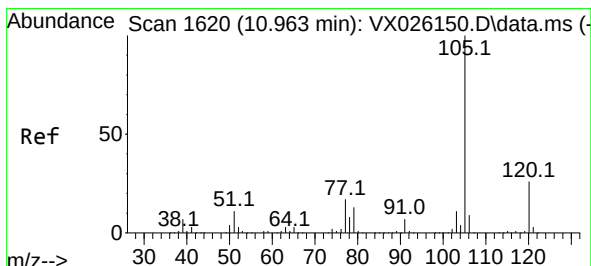
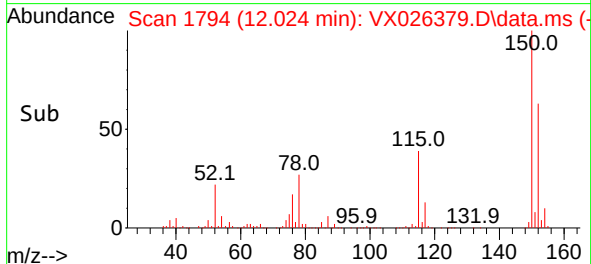
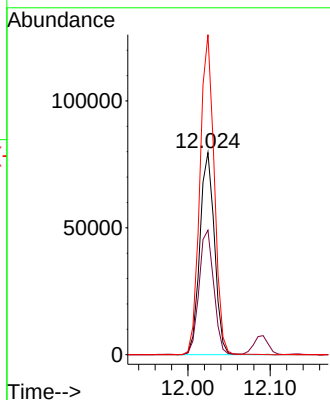
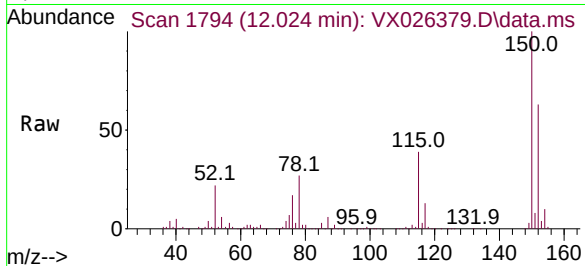




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

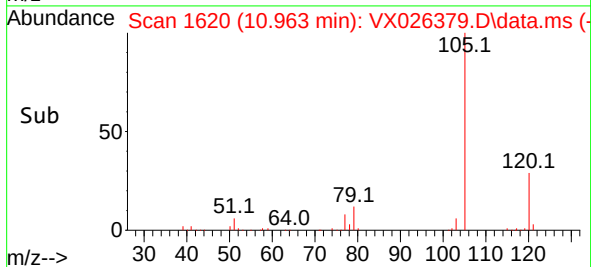
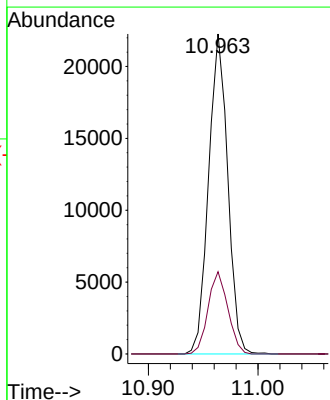
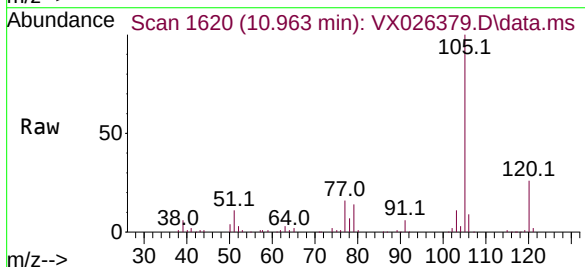
Instrument :
MSVOA_X
ClientSampleId :

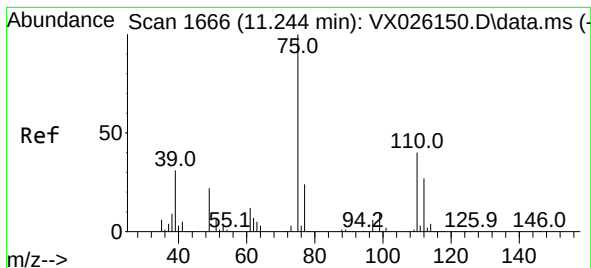
Tgt Ion:152 Resp: 98164
Ion Ratio Lower Upper
152 100
115 62.3 41.3 123.9
150 155.7 0.0 351.8



#73
Isopropylbenzene
Concen: 3.537 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion:105 Resp: 26990
Ion Ratio Lower Upper
105 100
120 26.6 13.6 40.7





#76

1,2,3-Trichloropropane

Concen: 0.767 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.134 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

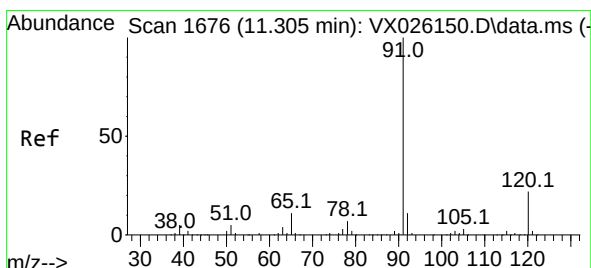
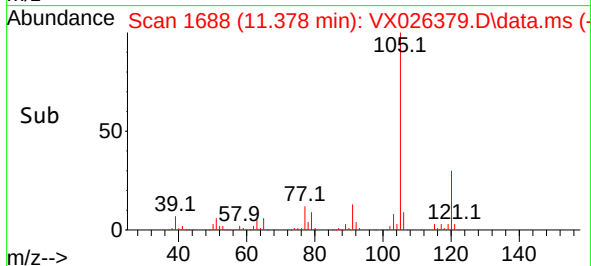
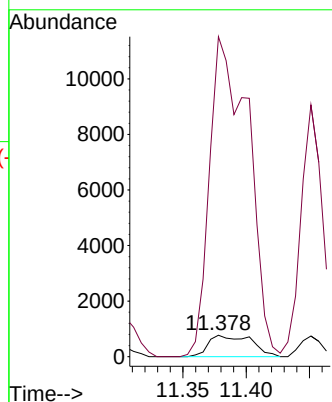
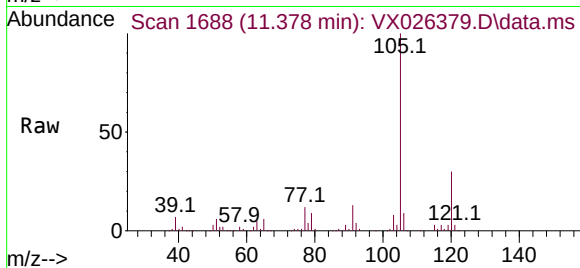
ClientSampleId :

Tgt Ion: 75 Resp: 1818

Ion Ratio Lower Upper

75 100

77 1351.7 19.0 57.0#



#78

n-propylbenzene

Concen: 4.846 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX026379.D

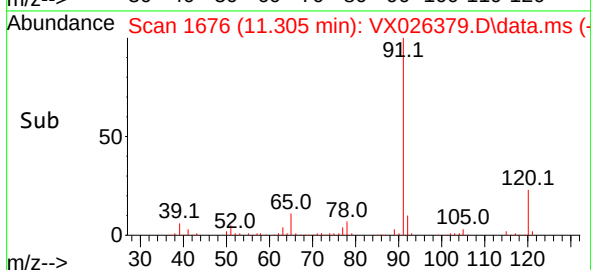
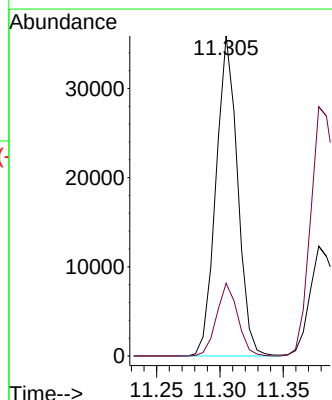
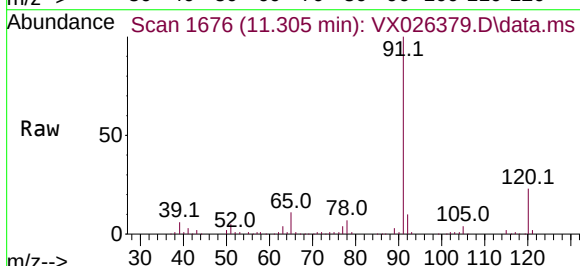
Acq: 06 Jan 2022 17:26

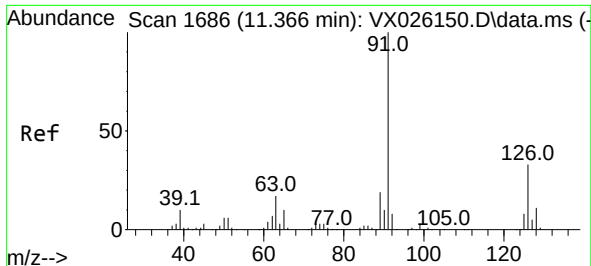
Tgt Ion: 91 Resp: 42517

Ion Ratio Lower Upper

91 100

120 22.2 12.0 36.1





#79

2-Chlorotoluene

Concen: 4.692 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

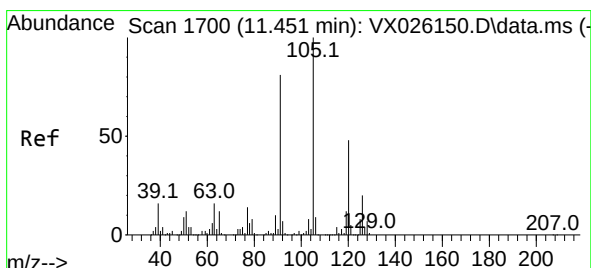
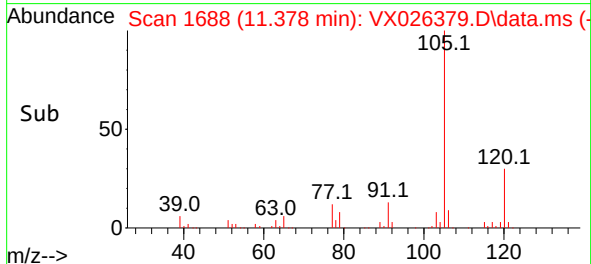
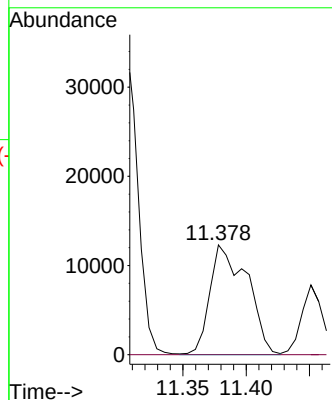
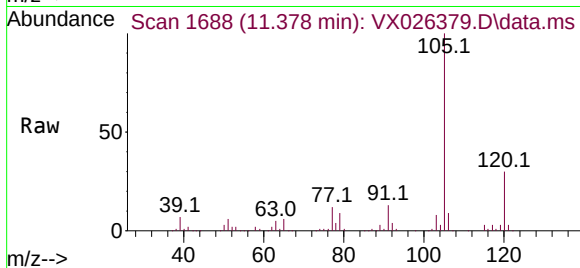
ClientSampleId :

Tgt Ion: 91 Resp: 25339

Ion Ratio Lower Upper

91 100

126 0.0 17.8 53.3#



#80

1,3,5-Trimethylbenzene

Concen: 12.568 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026379.D

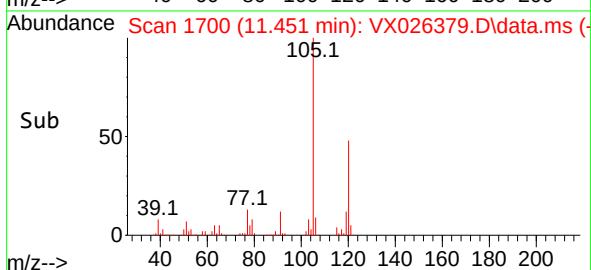
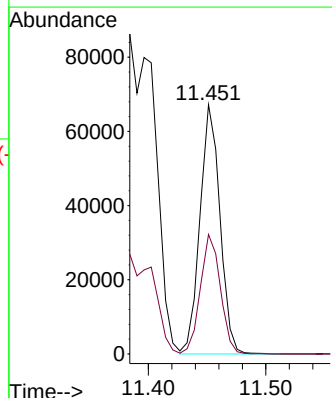
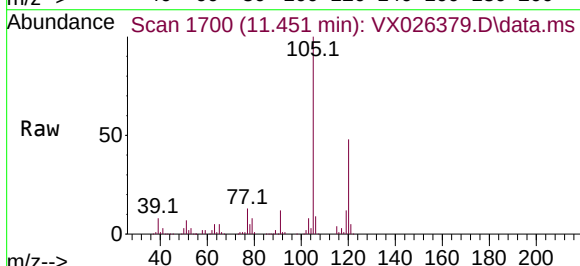
Acq: 06 Jan 2022 17:26

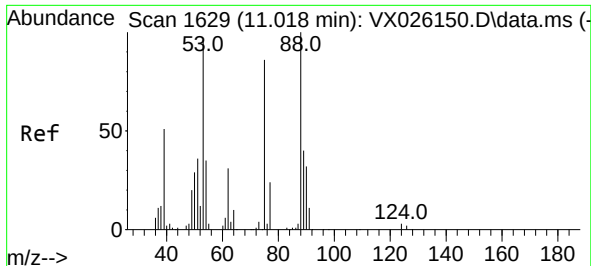
Tgt Ion: 105 Resp: 79584

Ion Ratio Lower Upper

105 100

120 48.0 24.9 74.7

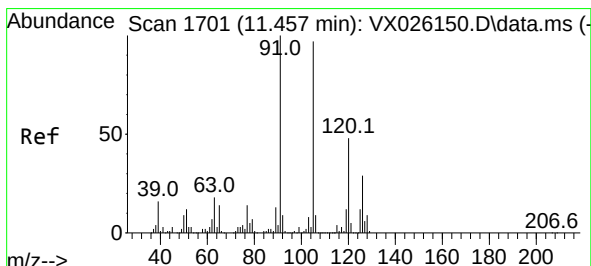
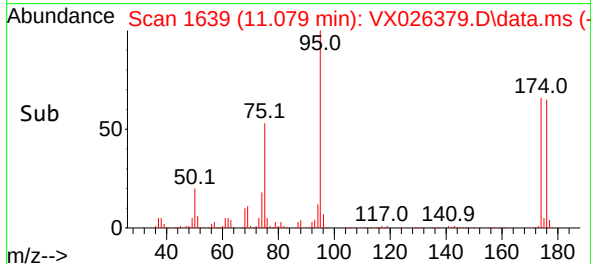
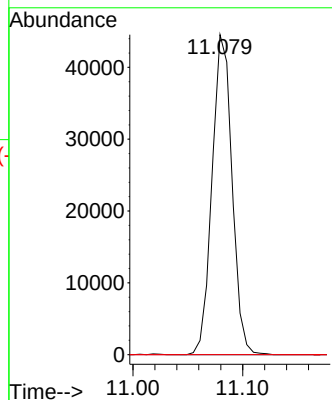
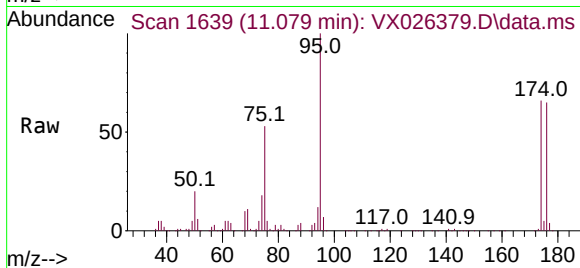




#81
trans-1,4-Dichloro-2-butene
Concen: 68.854 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

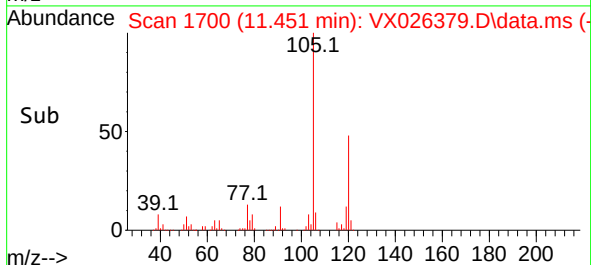
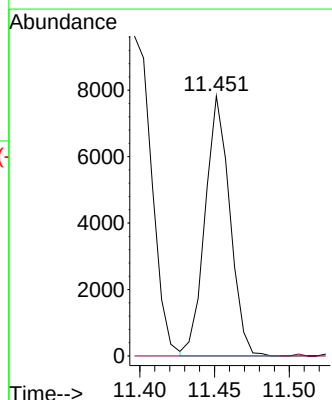
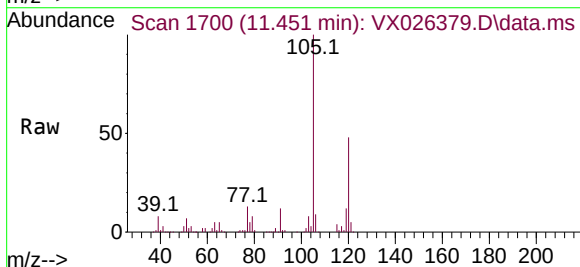
Instrument :
MSVOA_X
ClientSampleId :

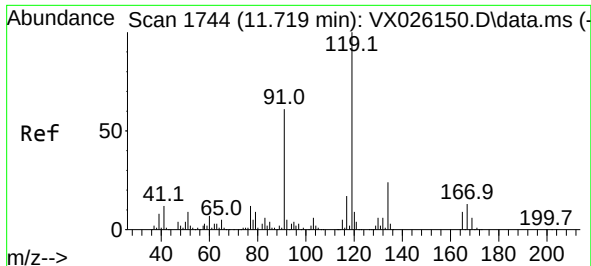
Tgt Ion: 75 Resp: 56393
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 1.475 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion: 91 Resp: 8993
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

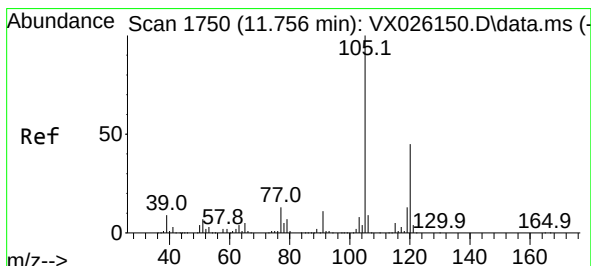
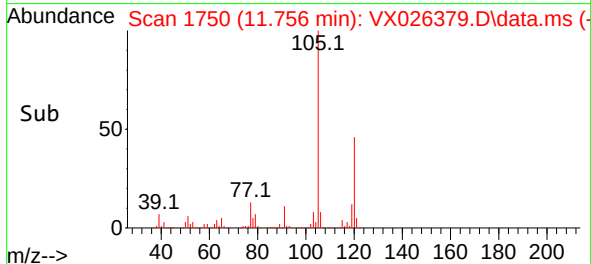
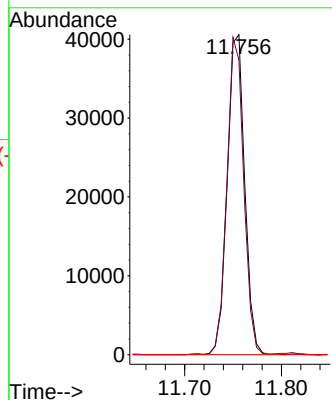
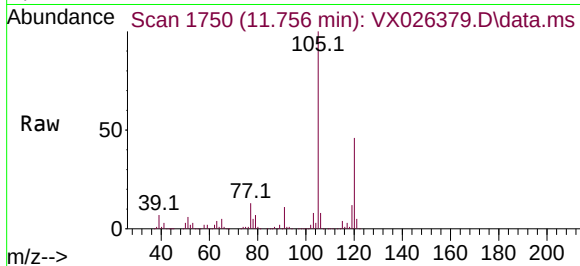




#83
tert-Butylbenzene
Concen: 8.260 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.037 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

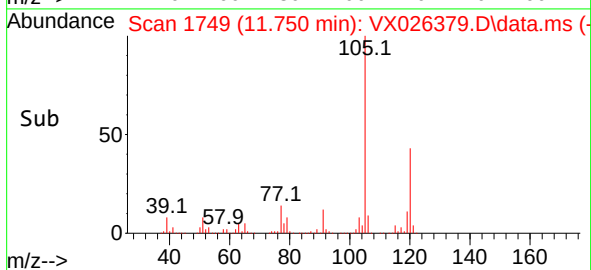
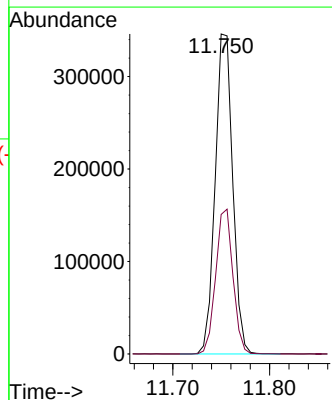
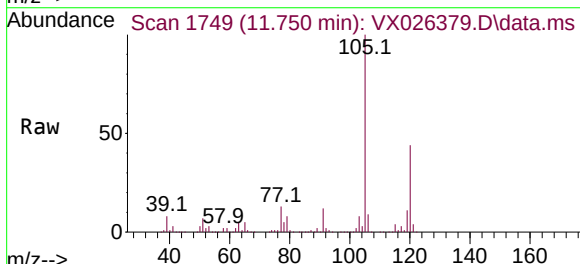
Instrument :
MSVOA_X
ClientSampleId :

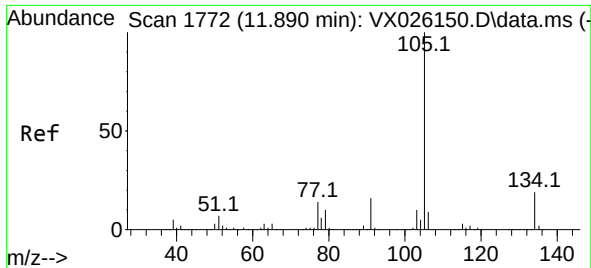
Tgt Ion:119 Resp: 50764
Ion Ratio Lower Upper
119 100
91 95.9 28.7 86.1#
134 0.0 11.9 35.9#



#84
1,2,4-Trimethylbenzene
Concen: 68.888 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Tgt Ion:105 Resp: 435863
Ion Ratio Lower Upper
105 100
120 44.4 22.9 68.7

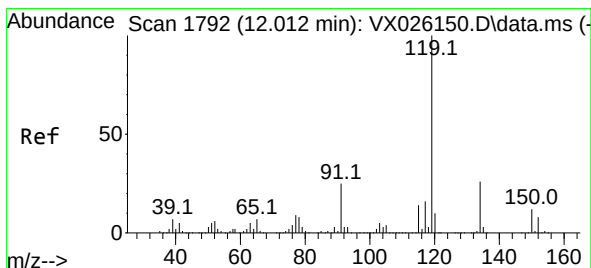
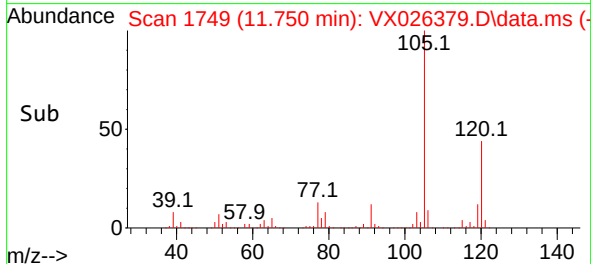
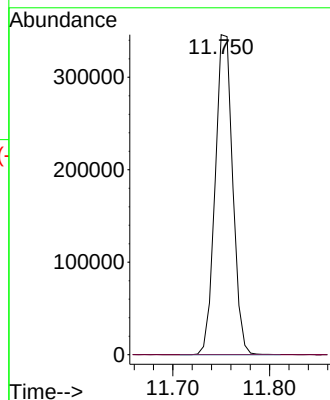
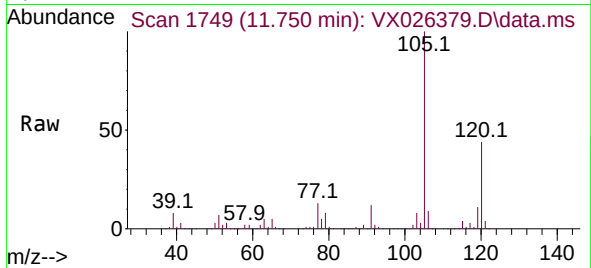




#85
 sec-Butylbenzene
 Concen: 56.827 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.140 min
 Lab File: VX026379.D
 Acq: 06 Jan 2022 17:26

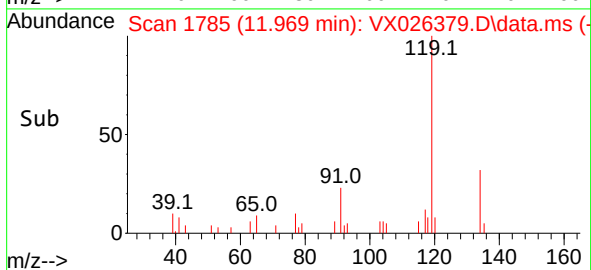
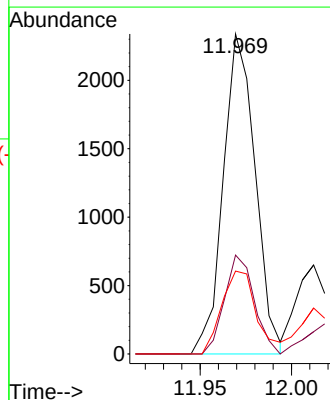
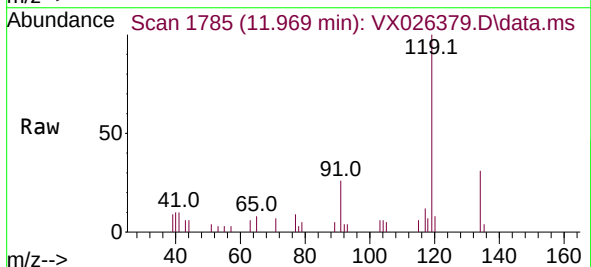
Instrument :
 MSVOA_X
 ClientSampleId :

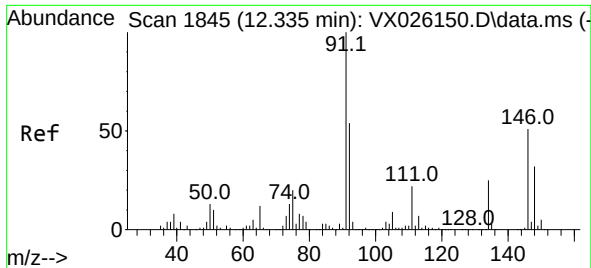
Tgt Ion:105 Resp: 435863
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 0.445 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.043 min
 Lab File: VX026379.D
 Acq: 06 Jan 2022 17:26

Tgt Ion:119 Resp: 2847
 Ion Ratio Lower Upper
 119 100
 134 28.7 13.2 39.6
 91 0.0 11.9 35.9#





#89

n-Butylbenzene

Concen: 0.434 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX026379.D

Acq: 06 Jan 2022 17:26

Instrument :

MSVOA_X

ClientSampleId :

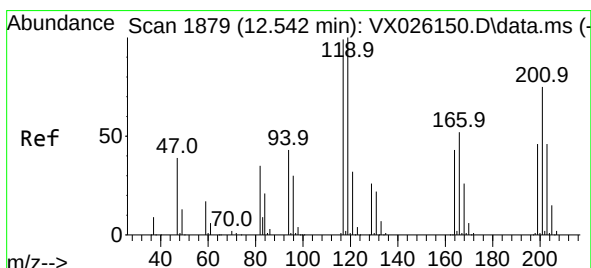
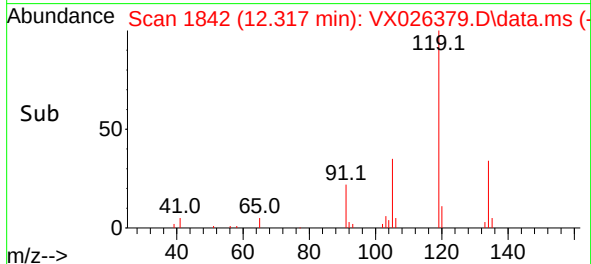
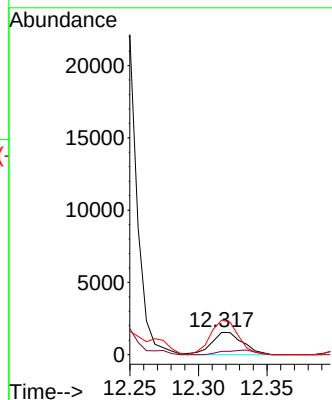
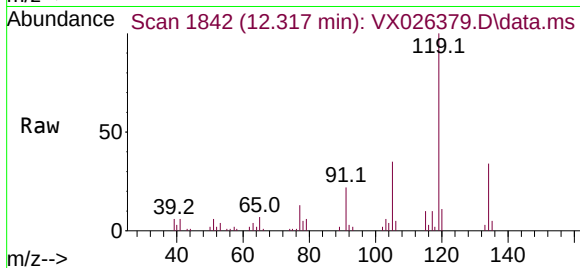
Tgt Ion: 91 Resp: 2465

Ion Ratio Lower Upper

91 100

92 21.0 27.3 81.8#

134 137.9 13.5 40.4#



#90

Hexachloroethane

Concen: 16.984 ug/l

RT: 12.701 min Scan# 1905

Delta R.T. 0.159 min

Lab File: VX026379.D

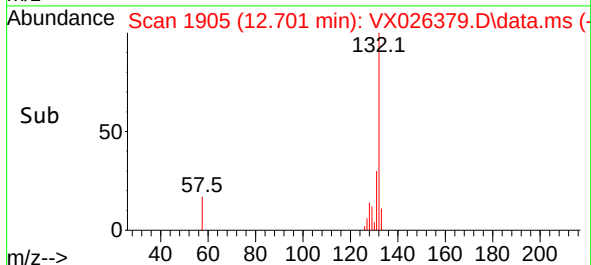
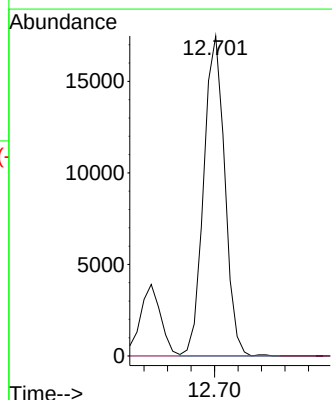
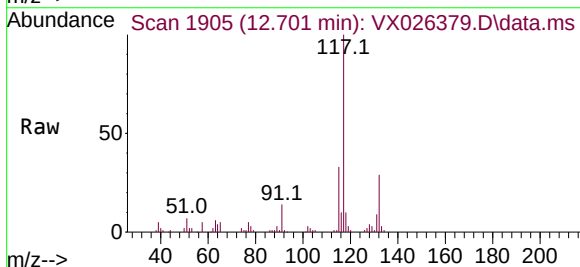
Acq: 06 Jan 2022 17:26

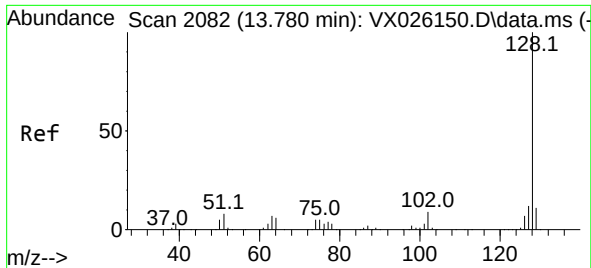
Tgt Ion: 117 Resp: 21690

Ion Ratio Lower Upper

117 100

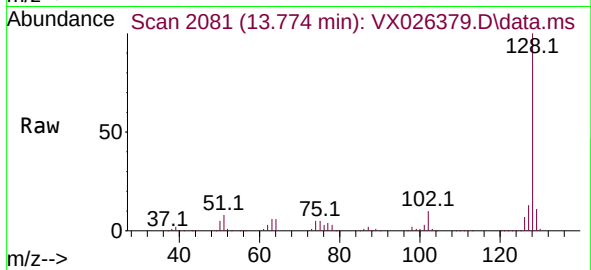
201 0.0 35.4 106.3#





#95
Naphthalene
Concen: 30.404 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX026379.D
Acq: 06 Jan 2022 17:26

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 230669
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.0 8.8 13.2

