

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022422\
 Data File : VX027176.D
 Acq On : 24 Feb 2022 17:36
 Operator : JC/MD
 Sample : N1584-07
 Misc : 5.35g/5.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 D13-7.5ME

Quant Time: Feb 25 00:06:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	87782	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	143114	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	131419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66373	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	50747	48.135	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.260%		
35) Dibromofluoromethane	5.397	113	41512	46.730	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.460%		
50) Toluene-d8	8.653	98	165085	49.701	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.400%		
62) 4-Bromofluorobenzene	11.085	95	67284	52.772	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.540%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.605	94	140	Below Cal	#	56
11) Tert butyl alcohol	2.959	59	141	0.687	ug/l #	75
13) Acrolein	2.313	56	230	1.213	ug/l #	47
14) Allyl chloride	2.758	41	1820	1.210	ug/l #	70
15) Acrylonitrile	3.081	53	393	0.747	ug/l #	42
16) Acetone	2.416	43	411	0.888	ug/l #	46
18) Methyl Acetate	2.751	43	5701	4.772	ug/l #	53
20) Methylene Chloride	2.782	84	379	0.395	ug/l #	82
25) 2-Butanone	4.611	43	589	0.799	ug/l #	50
30) Chloroform	5.147	83	1231	0.715	ug/l #	18
31) Cyclohexane	5.495	56	7175	4.544	ug/l #	51
36) 1,1-Dichloropropene	5.556	75	6209	4.789	ug/l #	51
37) Ethyl Acetate	4.611	43	589	0.414	ug/l #	69
38) Carbon Tetrachloride	5.550	117	8846	6.542	ug/l #	18
39) Methylcyclohexane	7.373	83	9533	5.911	ug/l	98
41) Methacrylonitrile	4.928	41	215	0.275	ug/l #	30
43) Isopropyl Acetate	6.367	43	605	0.276	ug/l #	62
47) Bromodichloromethane	7.769	83	379	0.292	ug/l #	89
51) 4-Methyl-2-Pentanone	8.616	43	3778	2.654	ug/l #	69
52) Toluene	8.720	92	13010	5.359	ug/l	100
53) t-1,3-Dichloropropene	8.903	75	231	3.119	ug/l #	43
56) Ethyl methacrylate	9.098	69	617	0.412	ug/l #	1
59) 2-Hexanone	9.384	43	2198	2.021	ug/l #	25
67) Ethyl Benzene	10.195	91	28275	6.012	ug/l	99
68) m/p-Xylenes	10.305	106	31304	17.315	ug/l	99
69) o-Xylene	10.646	106	10374	5.717	ug/l	98
73) Isopropylbenzene	10.963	105	11553	2.433	ug/l	99
74) N-amyl acetate	10.860	43	1085	0.600	ug/l #	1
76) 1,2,3-Trichloropropane	11.311	75	1119	0.837	ug/l #	1
78) n-propylbenzene	11.305	91	29795	5.520	ug/l	98
79) 2-Chlorotoluene	11.384	91	8688	2.626	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	27258	6.825	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.085	75	32599	69.182	ug/l #	4
82) 4-Chlorotoluene	11.457	91	2973	0.787	ug/l #	46
83) tert-Butylbenzene	11.756	119	8873	2.285	ug/l #	65
84) 1,2,4-Trimethylbenzene	11.756	105	71536	18.008	ug/l	94

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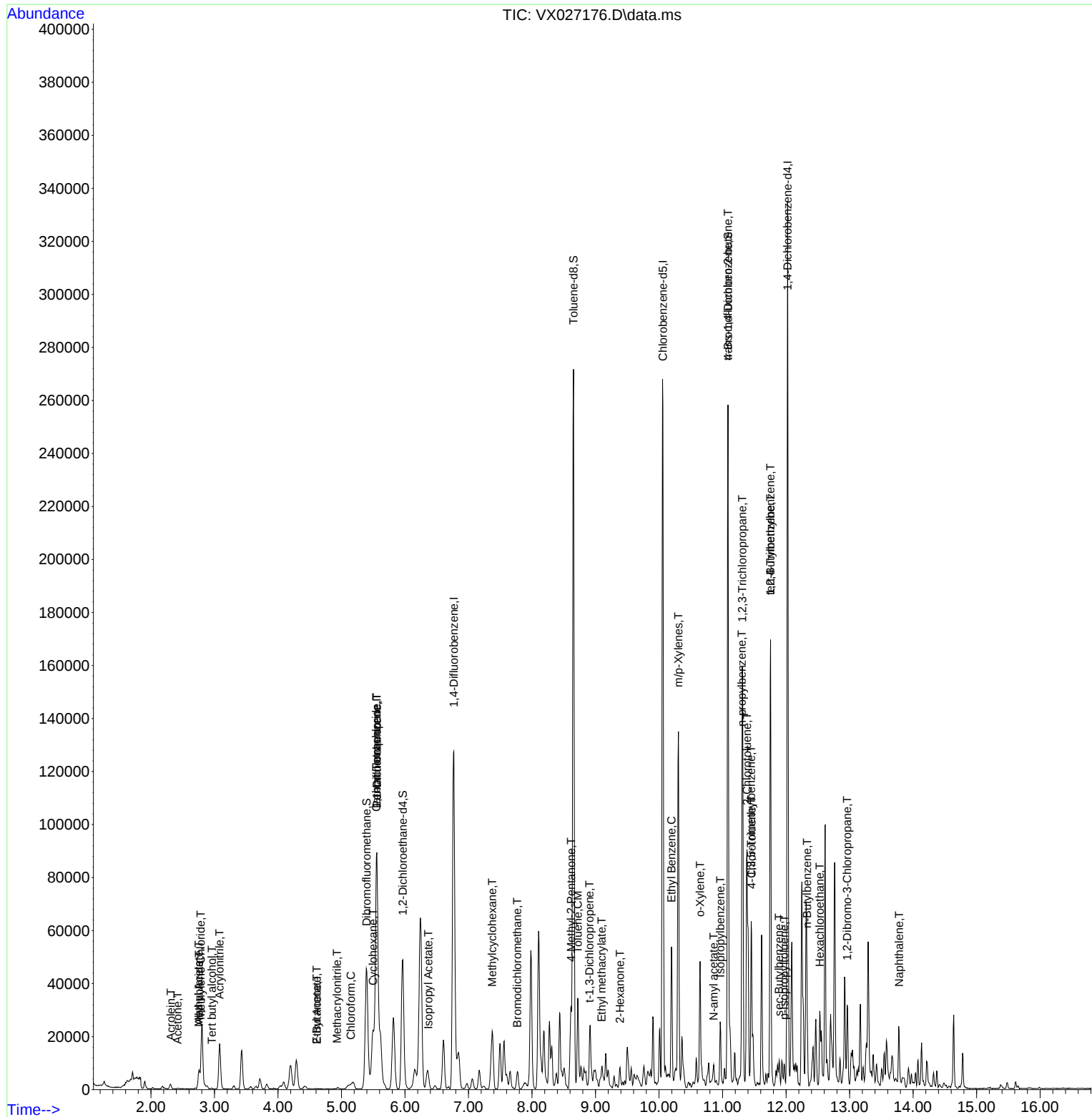
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	11.890	105	4544	0.933	ug/l	93
86) p-Isopropyltoluene	11.969	119	2928	0.705	ug/l	98
89) n-Butylbenzene	12.329	91	13338	3.844	ug/l #	41
90) Hexachloroethane	12.530	117	1248	1.941	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.963	75	99	0.304	ug/l #	3
95) Naphthalene	13.780	128	14199	3.044	ug/l	98

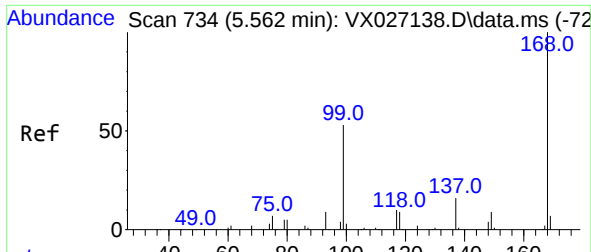
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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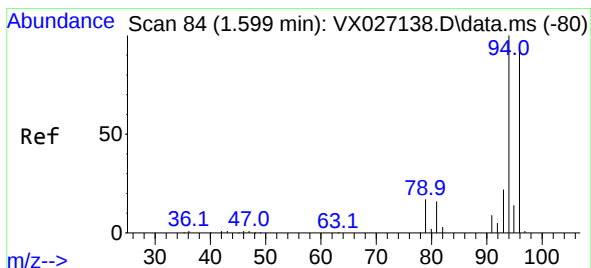
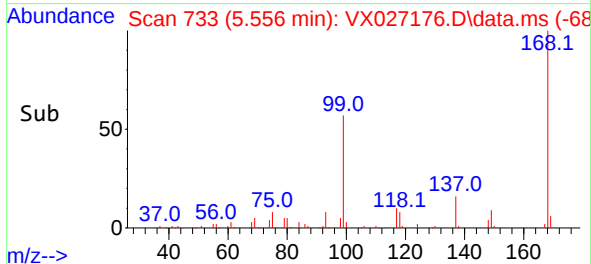
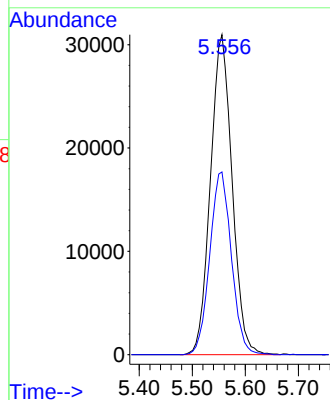
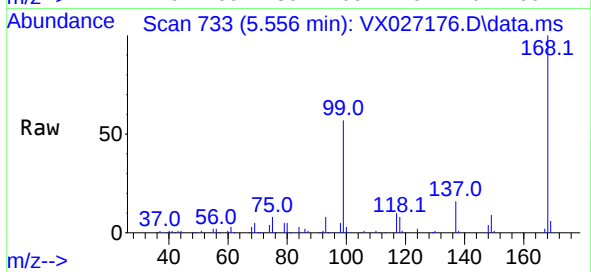




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

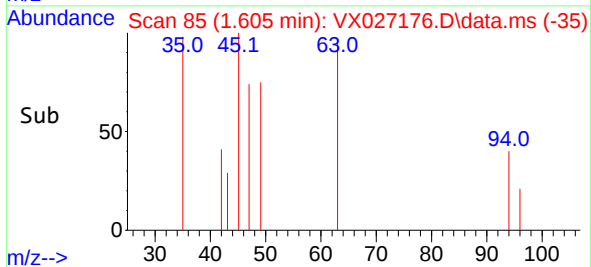
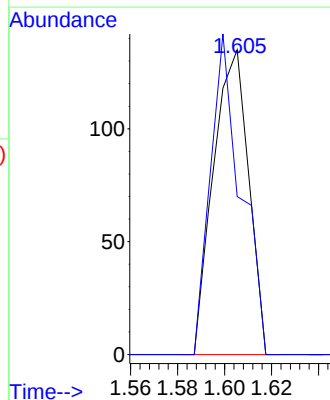
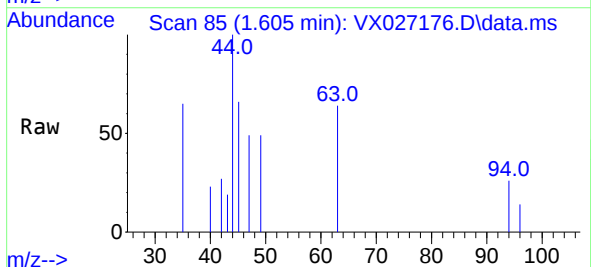
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

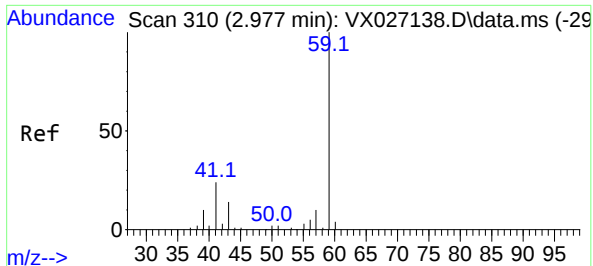
Tgt Ion:168 Resp: 87782
Ion Ratio Lower Upper
168 100
99 57.1 50.3 75.5



#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 94 Resp: 140
Ion Ratio Lower Upper
94 100
96 51.9 75.9 113.9#





#11

Tert butyl alcohol

Concen: 0.687 ug/l

RT: 2.959 min Scan# 30

Delta R.T. -0.018 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Instrument :

MSVOA_X

ClientSampleId :

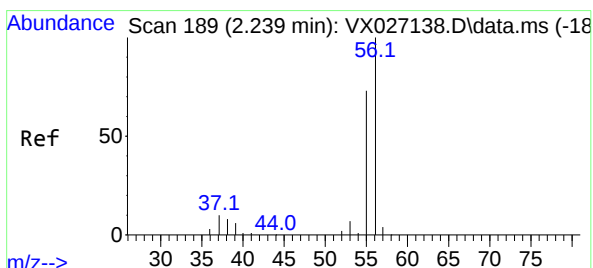
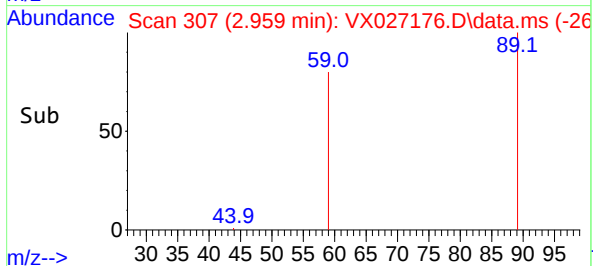
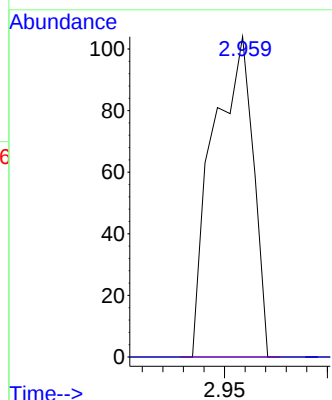
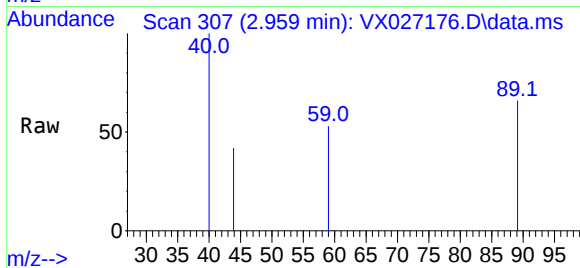
D13-7.5ME

Tgt Ion: 59 Resp: 141

Ion Ratio Lower Upper

59 100

57 0.0 7.2 10.8#



#13

Acrolein

Concen: 1.213 ug/l

RT: 2.313 min Scan# 201

Delta R.T. 0.074 min

Lab File: VX027176.D

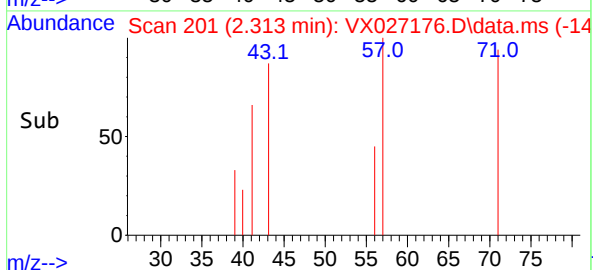
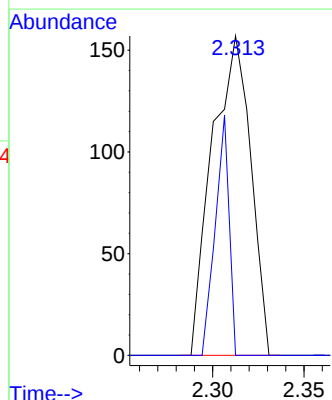
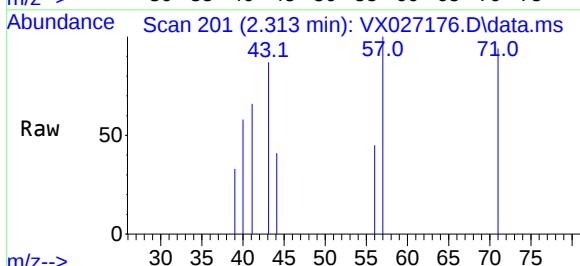
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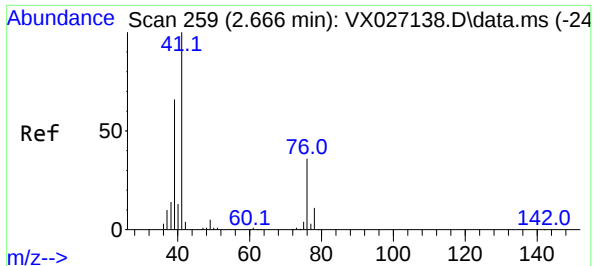
Tgt Ion: 56 Resp: 230

Ion Ratio Lower Upper

56 100

55 27.0 56.9 85.3#





#14

Allyl chloride

Concen: 1.210 ug/l

RT: 2.758 min Scan# 21

Delta R.T. 0.092 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Instrument :

MSVOA_X

ClientSampleId :

D13-7.5ME

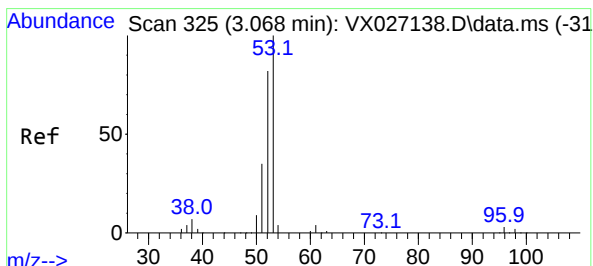
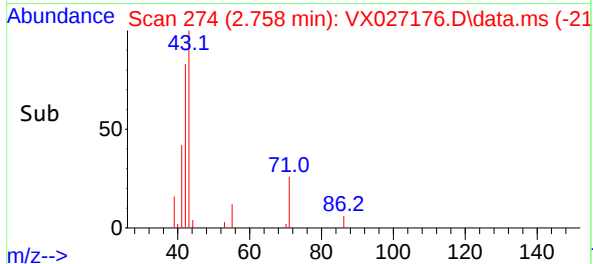
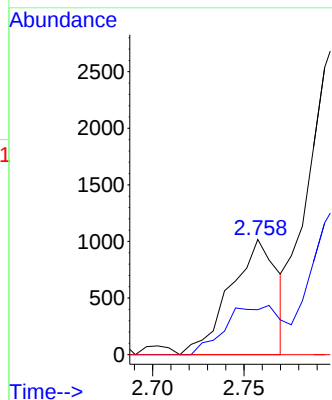
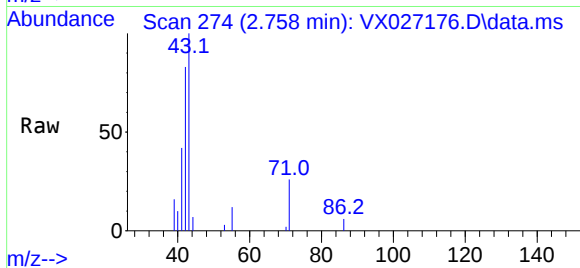
Tgt Ion: 41 Resp: 1820

Ion Ratio Lower Upper

41 100

39 53.4 54.2 81.4#

76 0.0 25.2 37.8#



#15

Acrylonitrile

Concen: 0.747 ug/l

RT: 3.081 min Scan# 327

Delta R.T. 0.013 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

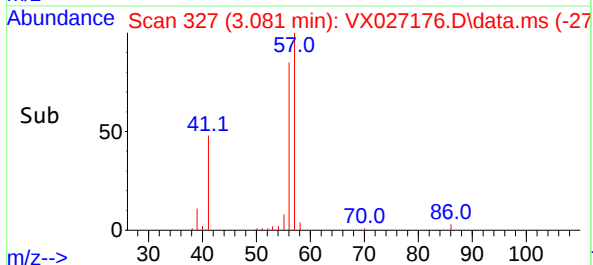
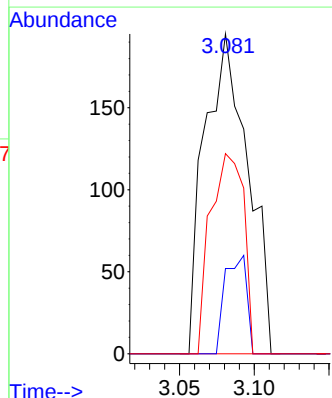
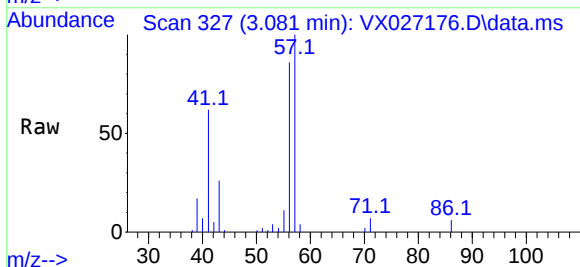
Tgt Ion: 53 Resp: 393

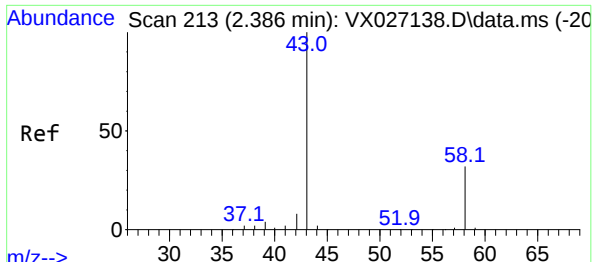
Ion Ratio Lower Upper

53 100

52 15.3 66.6 100.0#

51 48.1 29.5 44.3#

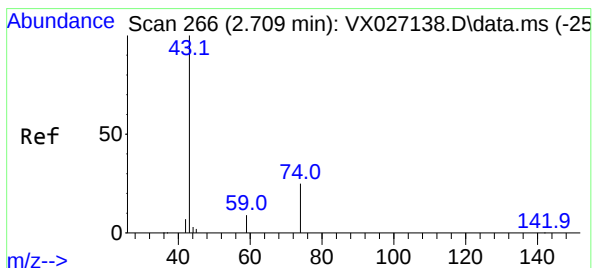
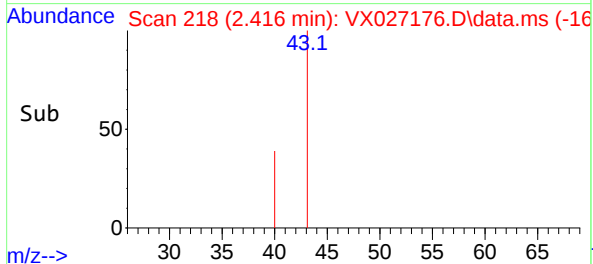
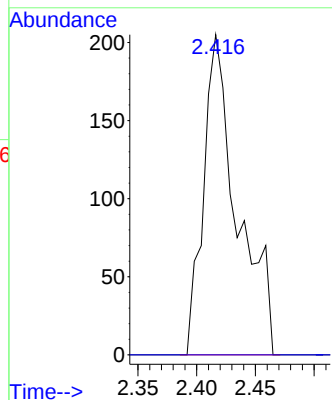
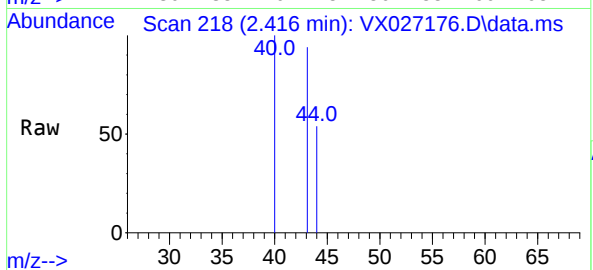




#16
Acetone
Concen: 0.888 ug/l
RT: 2.416 min Scan# 213
Delta R.T. 0.030 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

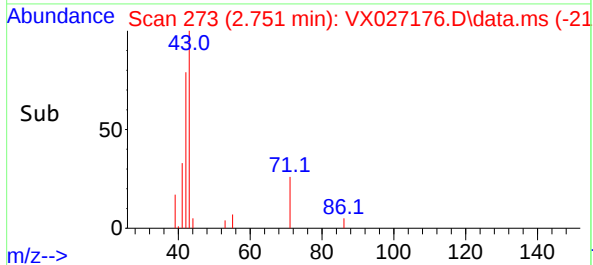
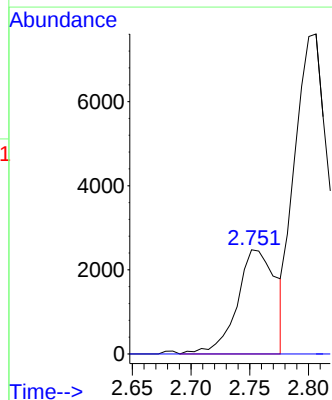
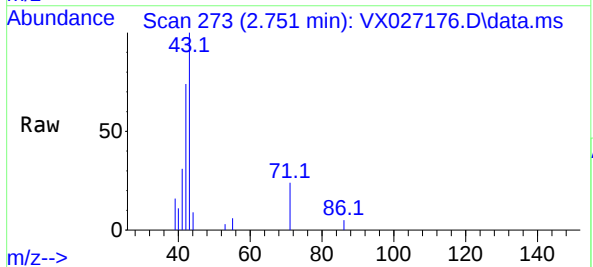
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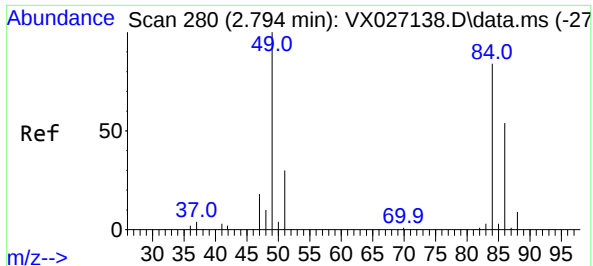
Tgt Ion: 43 Resp: 411
Ion Ratio Lower Upper
43 100
58 0.0 23.0 34.6#



#18
Methyl Acetate
Concen: 4.772 ug/l
RT: 2.751 min Scan# 273
Delta R.T. 0.042 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 43 Resp: 5701
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#



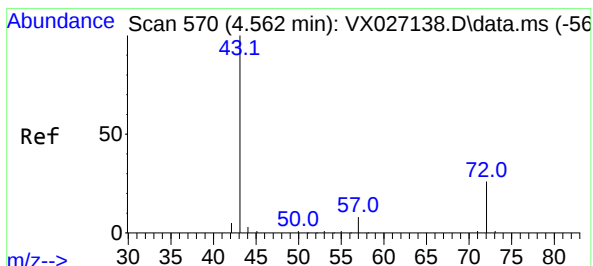
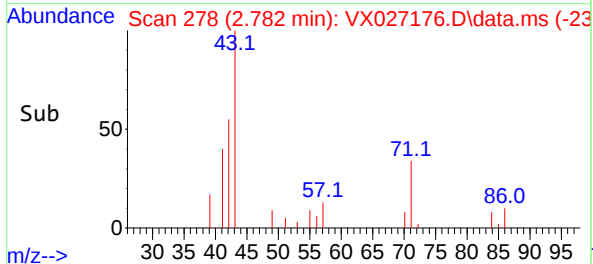
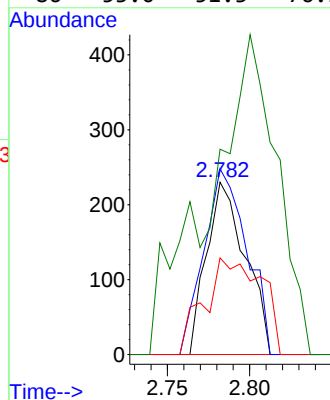
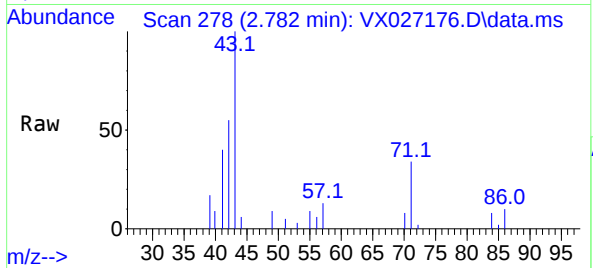


#20
Methylene Chloride
Concen: 0.395 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.012 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

Tgt Ion: 84 Resp: 379

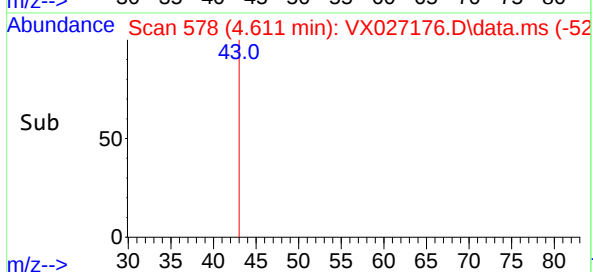
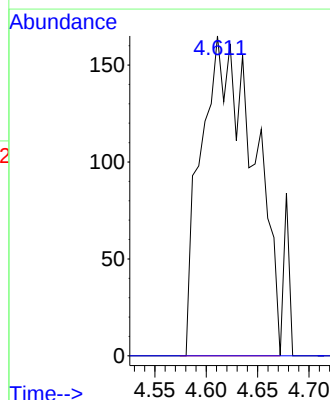
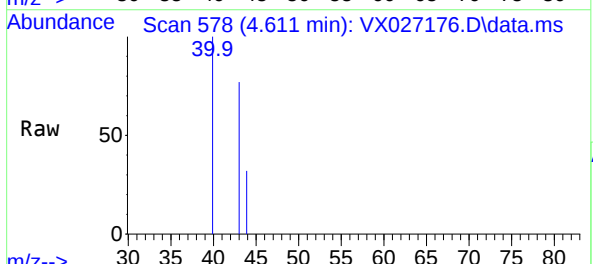
Ion	Ratio	Lower	Upper
84	100		
49	107.8	101.5	152.3
51	56.1	31.2	46.8#
86	53.0	51.3	76.9

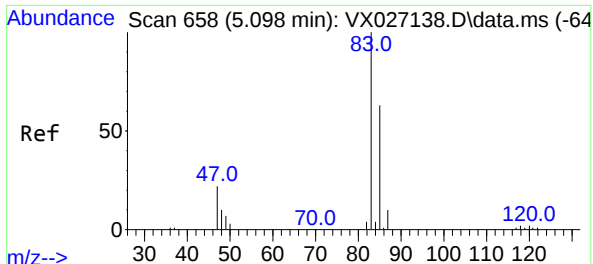


#25
2-Butanone
Concen: 0.799 ug/l
RT: 4.611 min Scan# 578
Delta R.T. 0.049 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 43 Resp: 589

Ion	Ratio	Lower	Upper
43	100		
72	0.0	20.4	30.6#

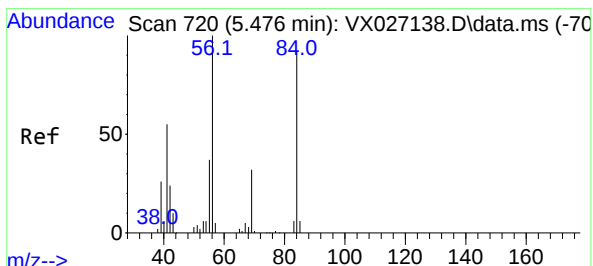
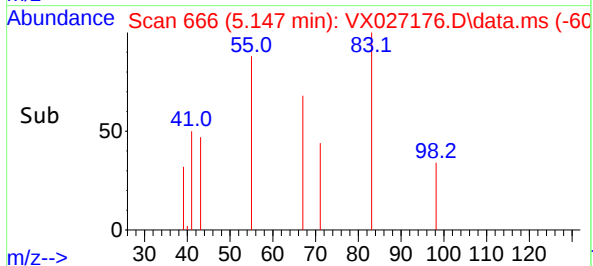
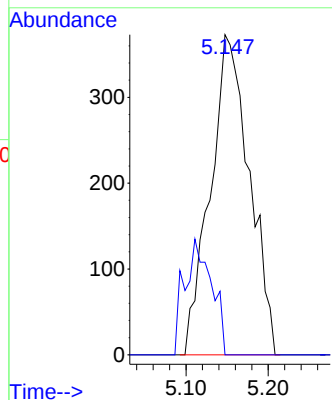
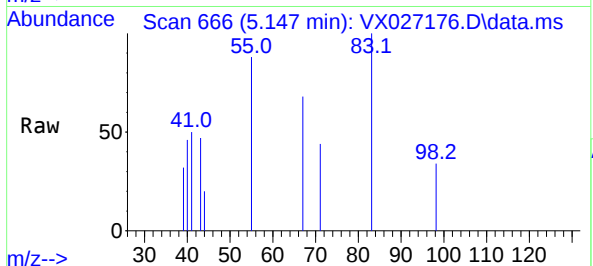




#30
Chloroform
Concen: 0.715 ug/l
RT: 5.147 min Scan# 610
Delta R.T. 0.049 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

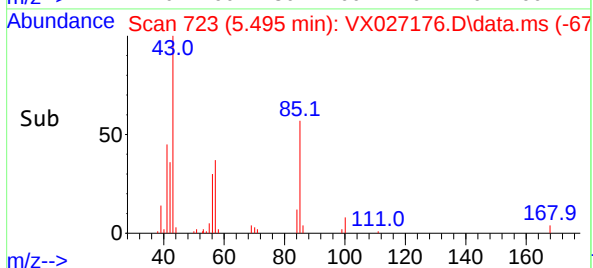
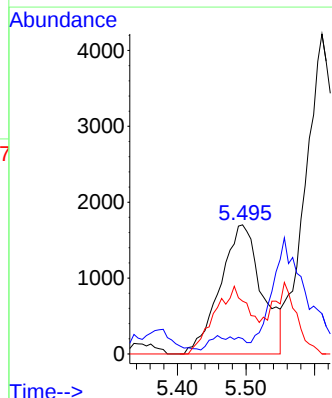
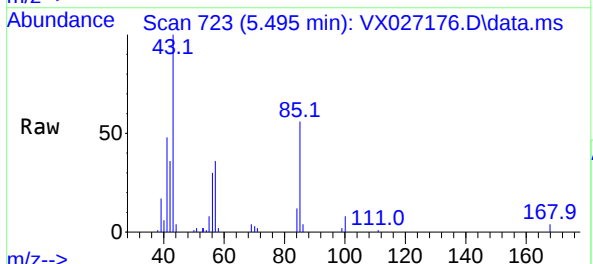
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

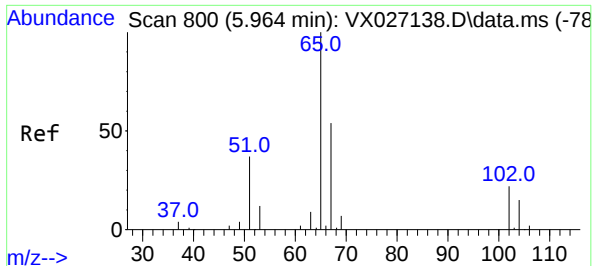
Tgt Ion: 83 Resp: 1231
Ion Ratio Lower Upper
83 100
85 0.0 51.6 77.4#



#31
Cyclohexane
Concen: 4.544 ug/l
RT: 5.495 min Scan# 723
Delta R.T. 0.019 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 56 Resp: 7175
Ion Ratio Lower Upper
56 100
69 5.6 25.8 38.6#
84 40.9 68.9 103.3#





#33

1,2-Dichloroethane-d4

Concen: 48.135 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Instrument :

MSVOA_X

ClientSampleId :

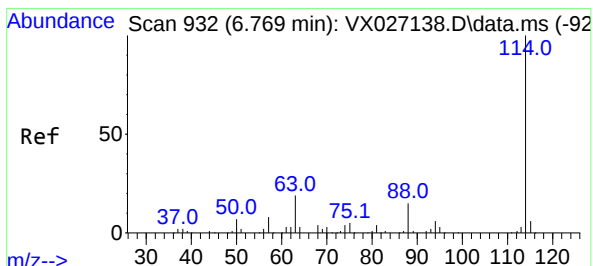
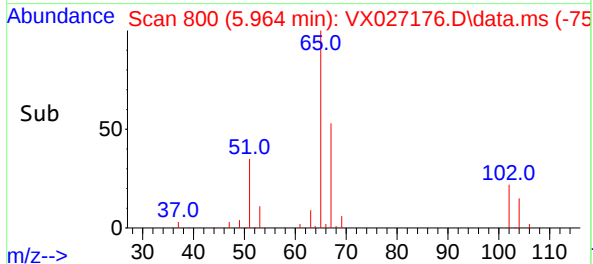
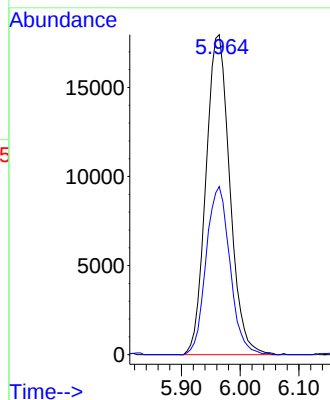
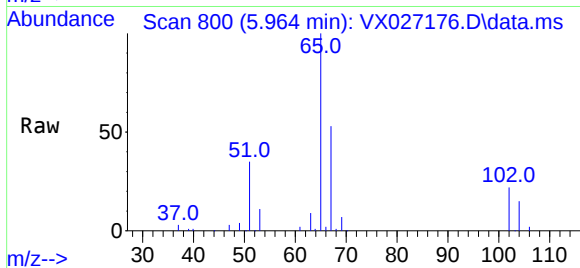
D13-7.5ME

Tgt Ion: 65 Resp: 50747

Ion Ratio Lower Upper

65 100

67 52.5 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

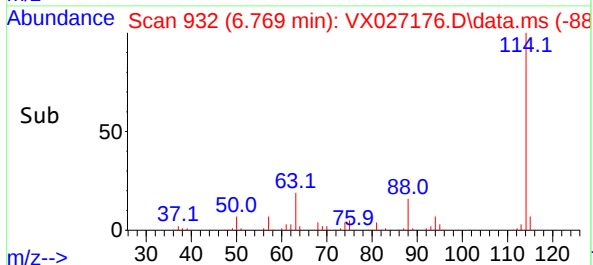
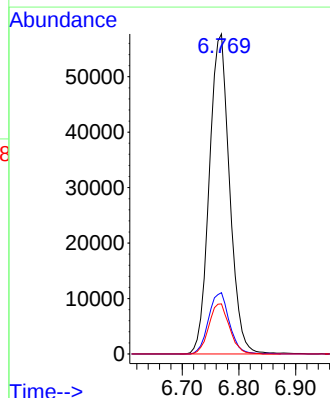
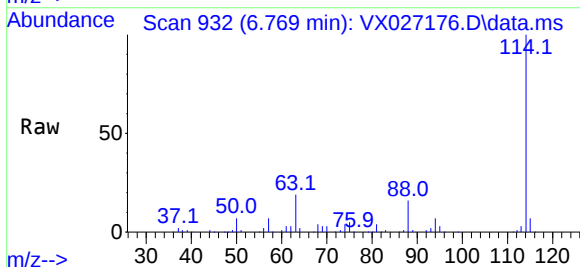
Tgt Ion: 114 Resp: 143114

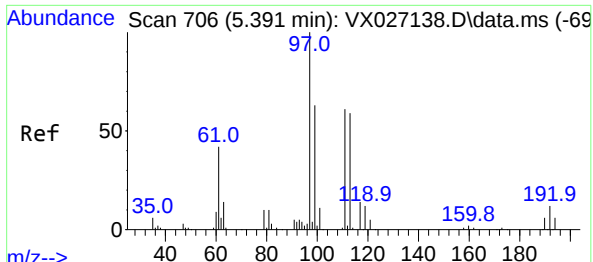
Ion Ratio Lower Upper

114 100

63 19.2 0.0 42.8

88 15.6 0.0 33.0

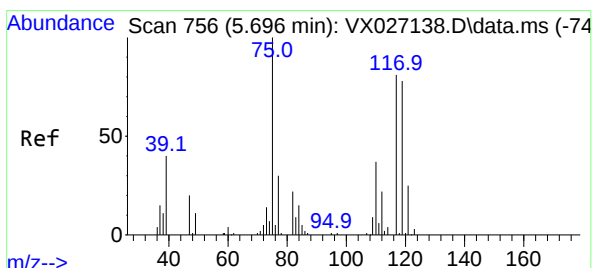
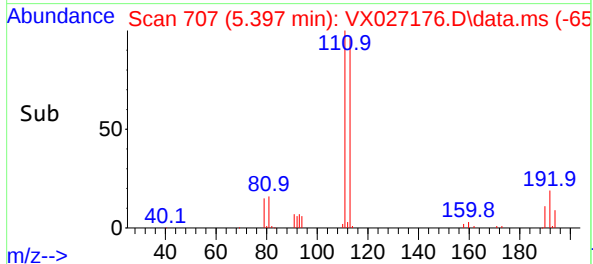
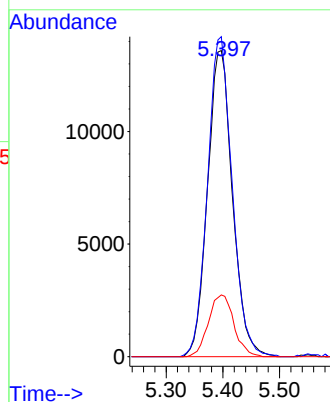
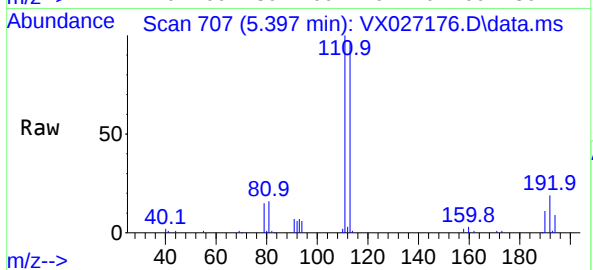




#35
Dibromofluoromethane
Concen: 46.730 ug/l
RT: 5.397 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

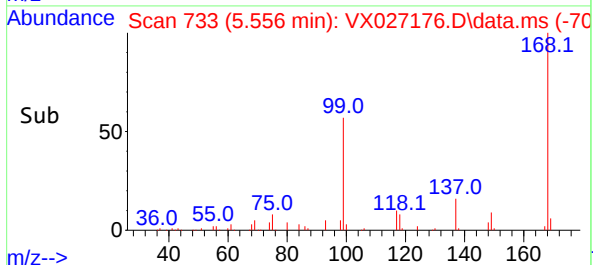
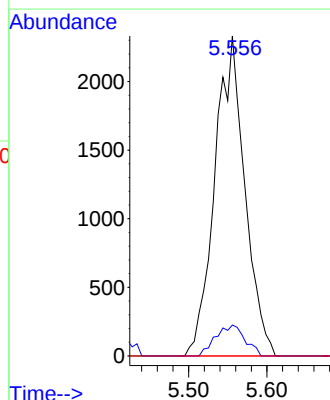
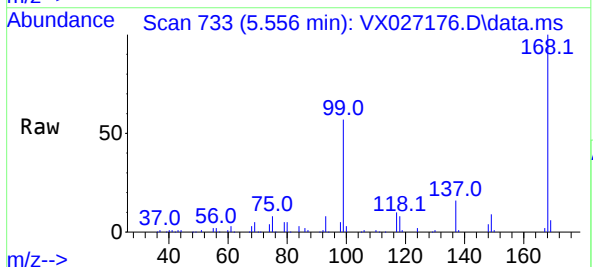
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

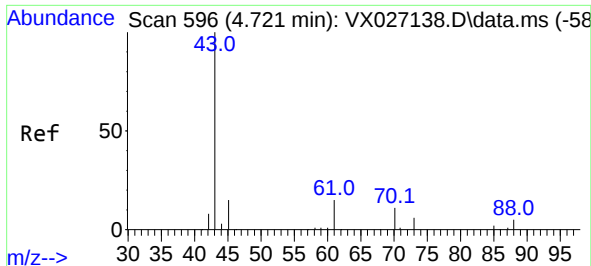
Tgt Ion:113 Resp: 41512
Ion Ratio Lower Upper
113 100
111 103.4 81.2 121.8
192 20.6 15.0 22.4



#36
1,1-Dichloropropene
Concen: 4.789 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 75 Resp: 6209
Ion Ratio Lower Upper
75 100
110 9.4 17.2 51.6#
77 0.0 24.6 36.8#





#37

Ethyl Acetate

Concen: 0.414 ug/l

RT: 4.611 min Scan# 51

Delta R.T. -0.110 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Instrument :

MSVOA_X

ClientSampleId :

D13-7.5ME

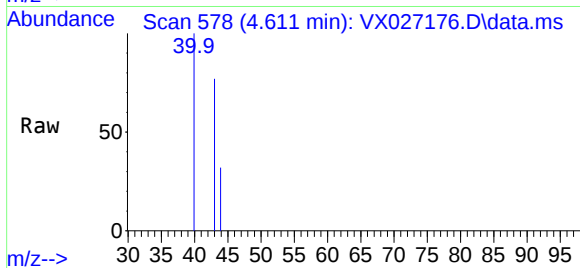
Tgt Ion: 43 Resp: 589

Ion Ratio Lower Upper

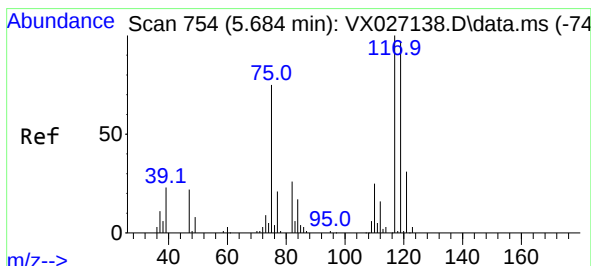
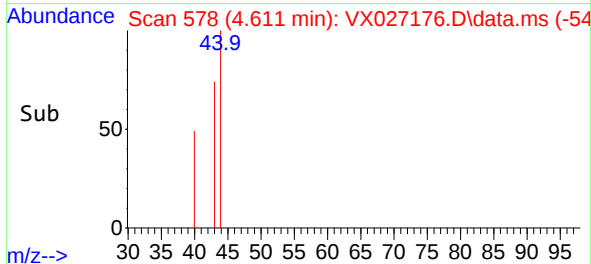
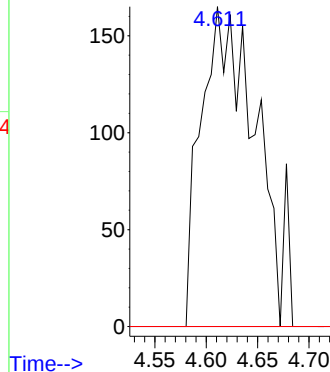
43 100

61 0.0 10.6 16.0#

70 0.0 8.5 12.7#



Abundance



#38

Carbon Tetrachloride

Concen: 6.542 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.134 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

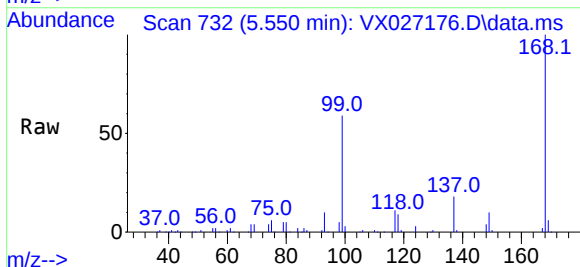
Tgt Ion: 117 Resp: 8846

Ion Ratio Lower Upper

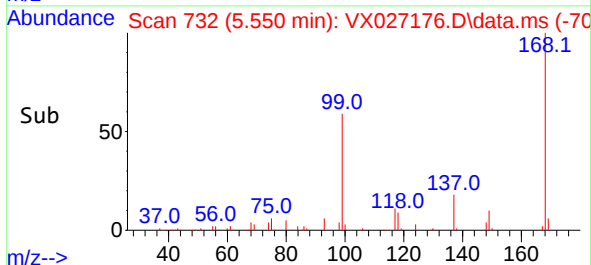
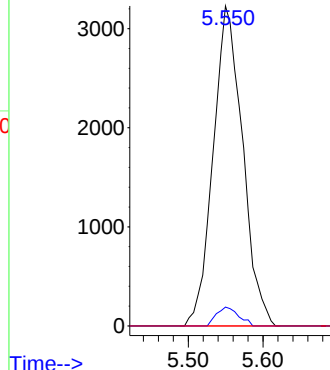
117 100

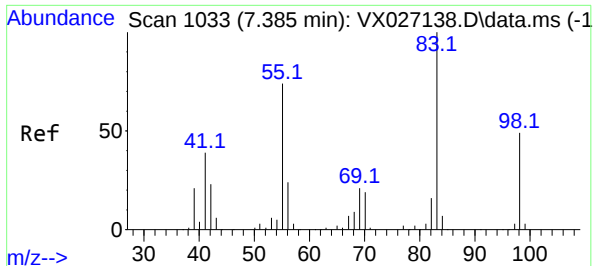
119 5.9 74.7 112.1#

121 0.0 25.4 38.0#



Abundance





#39

Methylcyclohexane

Concen: 5.911 ug/l

RT: 7.373 min Scan# 1033

Delta R.T. -0.012 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Instrument :

MSVOA_X

ClientSampleId :

D13-7.5ME

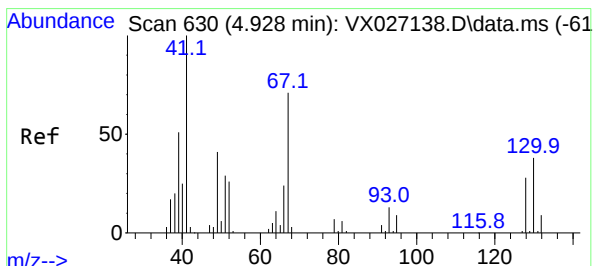
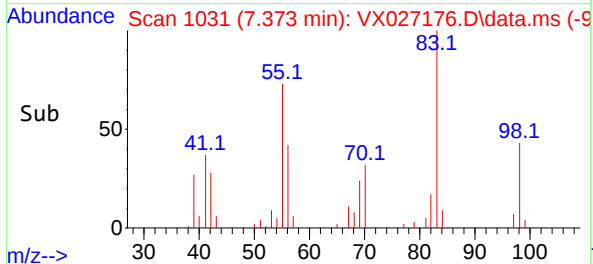
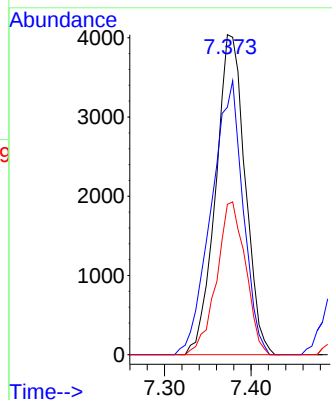
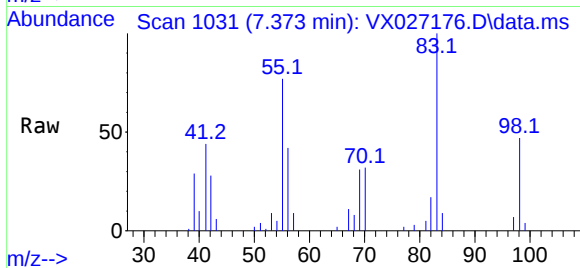
Tgt Ion: 83 Resp: 9533

Ion Ratio Lower Upper

83 100

55 77.3 63.6 95.4

98 47.0 38.4 57.6



#41

Methacrylonitrile

Concen: 0.275 ug/l

RT: 4.928 min Scan# 630

Delta R.T. -0.000 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Tgt Ion: 41 Resp: 215

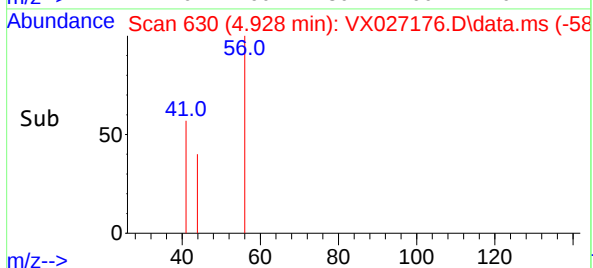
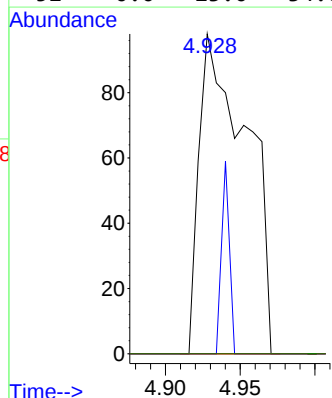
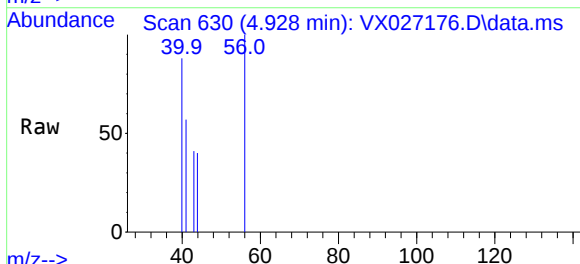
Ion Ratio Lower Upper

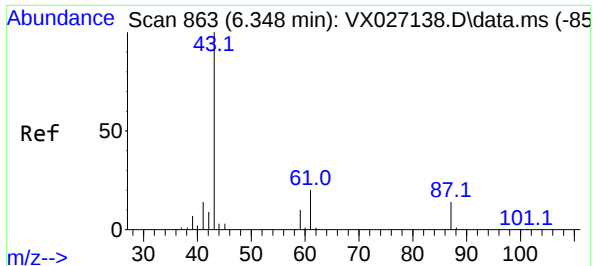
41 100

39 10.2 45.4 68.0#

67 0.0 53.2 79.8#

52 0.0 23.0 34.6#

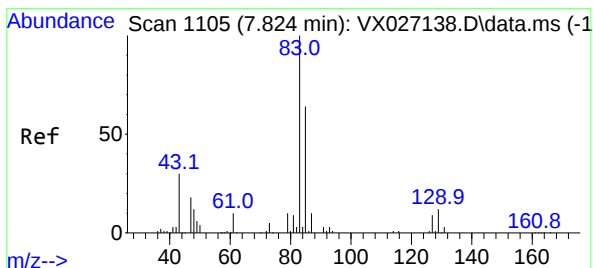
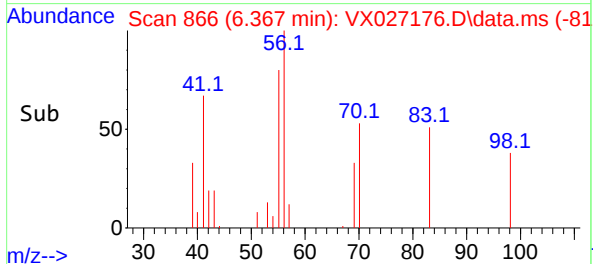
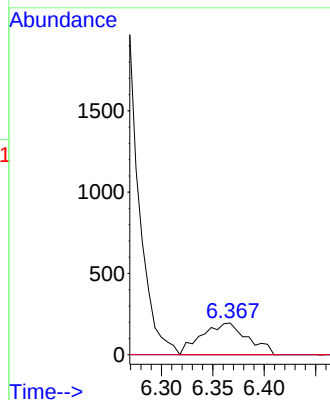
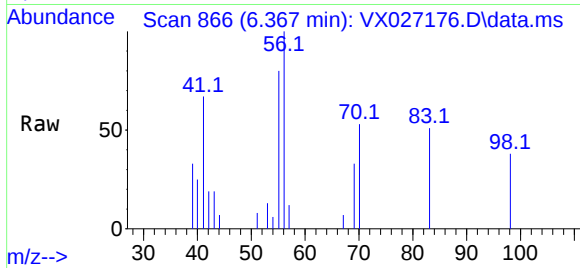




#43
Isopropyl Acetate
Concen: 0.276 ug/l
RT: 6.367 min Scan# 80
Delta R.T. 0.019 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

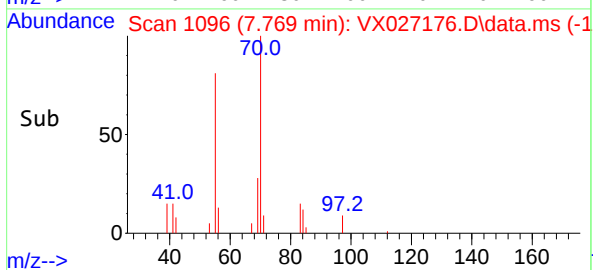
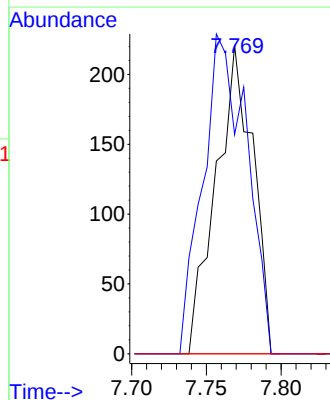
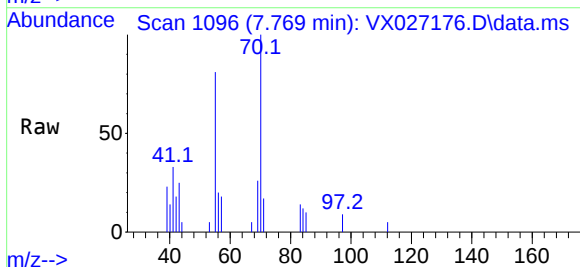
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

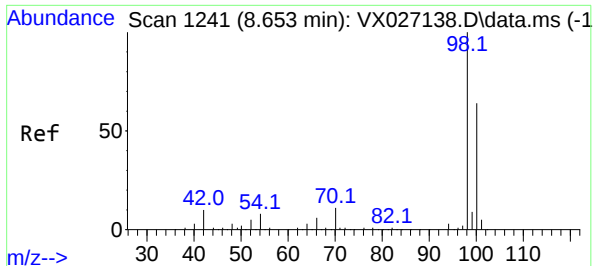
Tgt Ion: 43 Resp: 605
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 0.0 10.2 15.2#



#47
Bromodichloromethane
Concen: 0.292 ug/l
RT: 7.769 min Scan# 1096
Delta R.T. -0.055 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 83 Resp: 379
Ion Ratio Lower Upper
83 100
85 71.0 51.4 77.0
127 0.0 6.9 10.3#

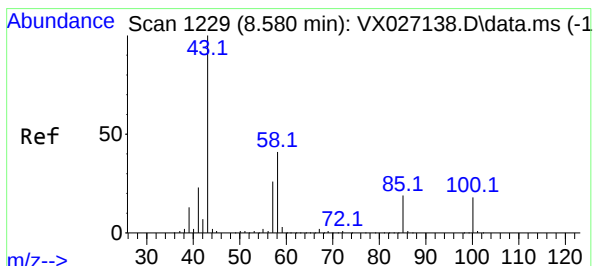
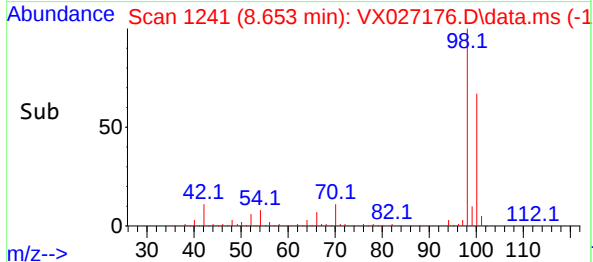
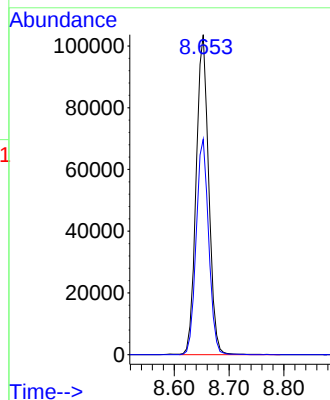
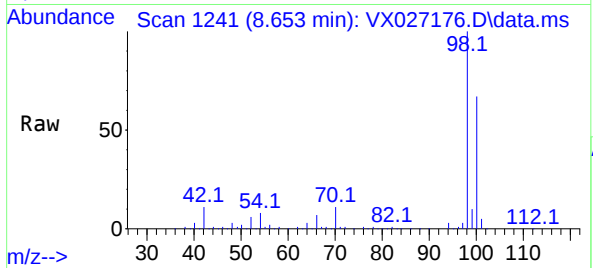




#50
Toluene-d8
Concen: 49.701 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

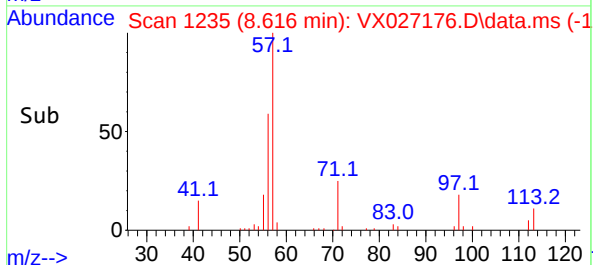
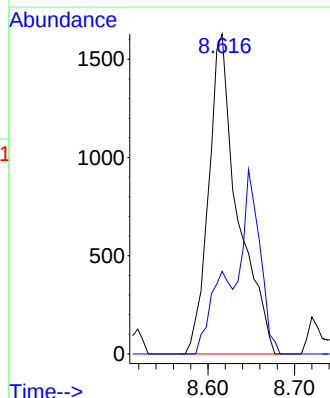
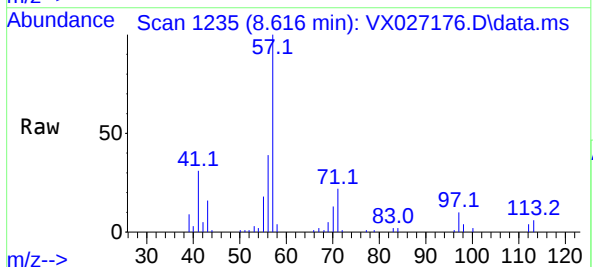
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

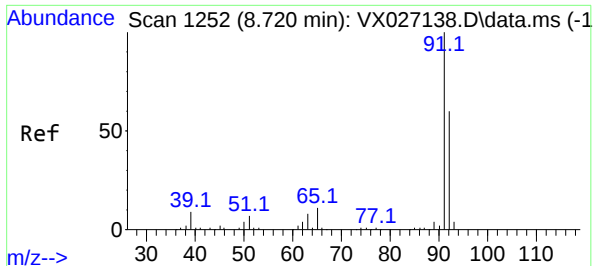
Tgt Ion: 98 Resp: 165085
Ion Ratio Lower Upper
98 100
100 67.1 53.2 79.8



#51
4-Methyl-2-Pentanone
Concen: 2.654 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.036 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 43 Resp: 3778
Ion Ratio Lower Upper
43 100
58 19.5 30.5 45.7#

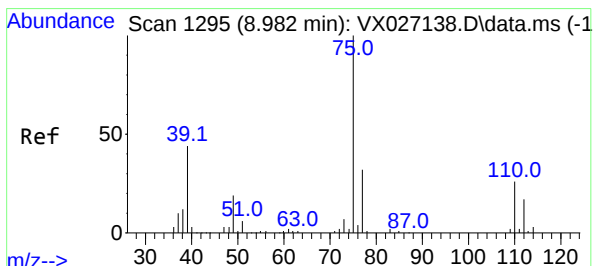
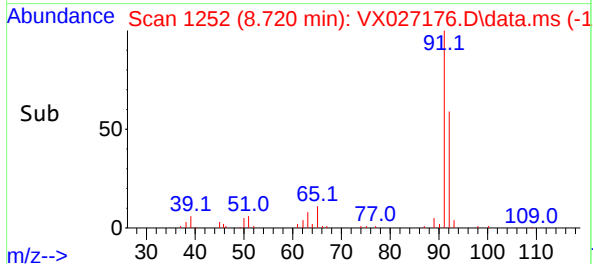
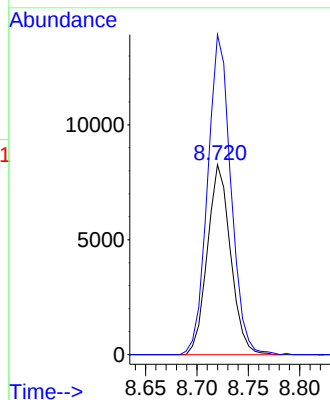
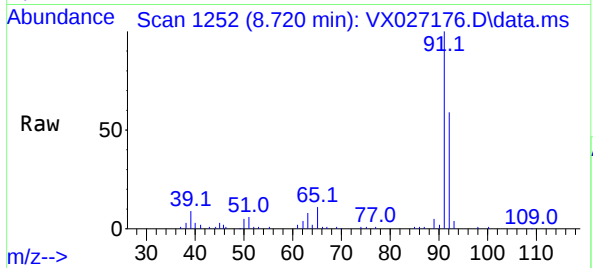




#52
Toluene
Concen: 5.359 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

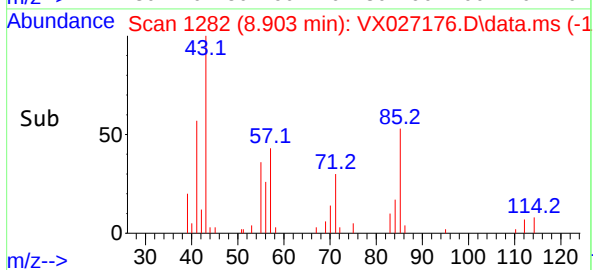
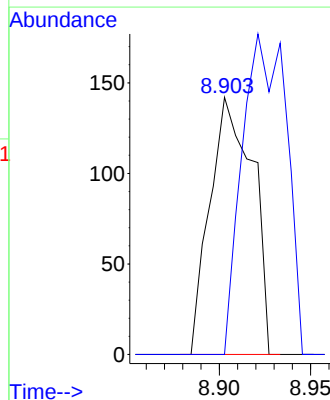
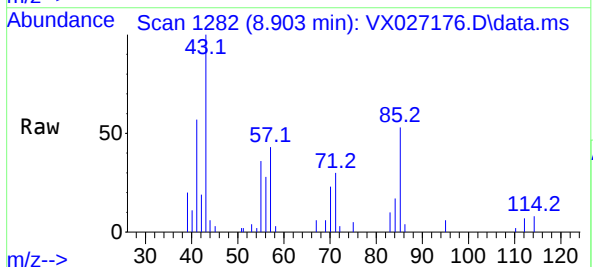
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

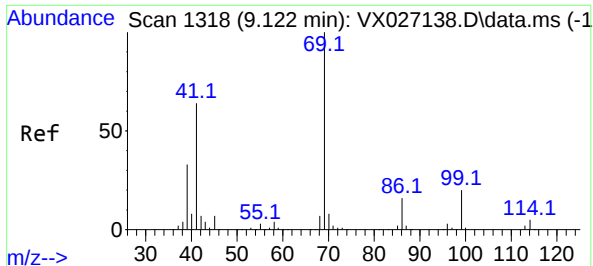
Tgt Ion: 92 Resp: 13010
Ion Ratio Lower Upper
92 100
91 169.1 135.7 203.5



#53
t-1,3-Dichloropropene
Concen: 3.119 ug/l
RT: 8.903 min Scan# 1282
Delta R.T. -0.079 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 75 Resp: 231
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#





#56

Ethyl methacrylate

Concen: 0.412 ug/l

RT: 9.098 min Scan# 11

Delta R.T. -0.024 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Instrument :

MSVOA_X

ClientSampleId :

D13-7.5ME

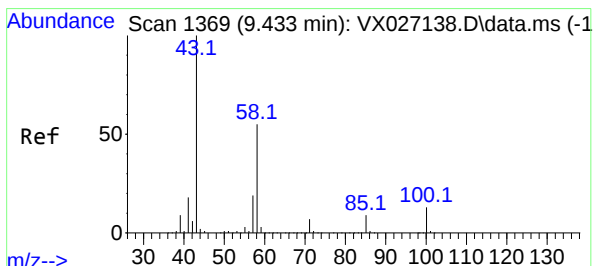
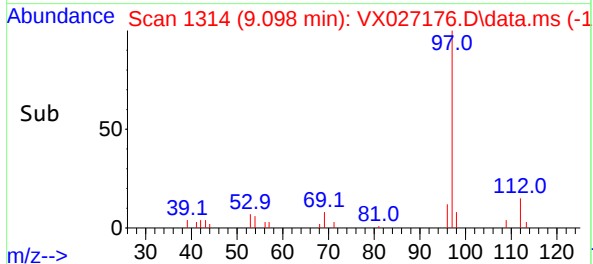
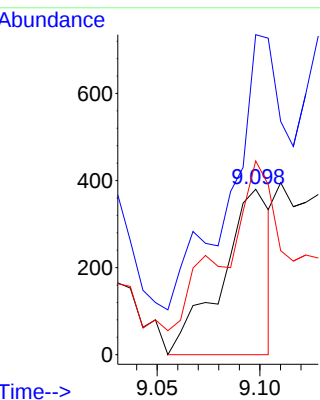
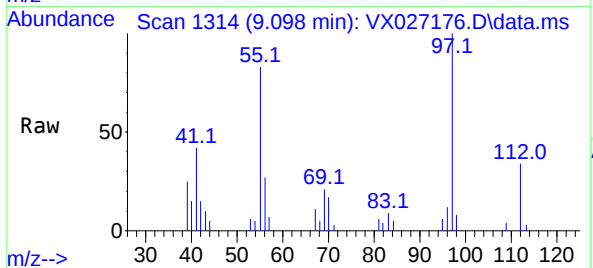
Tgt Ion: 69 Resp: 617

Ion Ratio Lower Upper

69 100

41 192.1 57.2 85.8#

39 146.8 30.9 46.3#



#59

2-Hexanone

Concen: 2.021 ug/l

RT: 9.384 min Scan# 1361

Delta R.T. -0.049 min

Lab File: VX027176.D

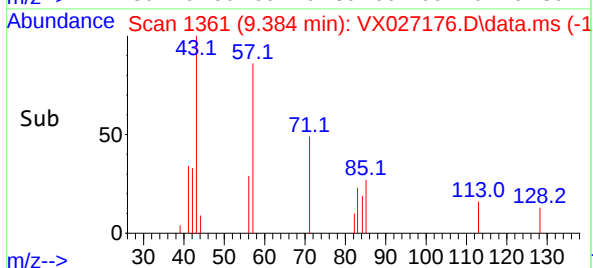
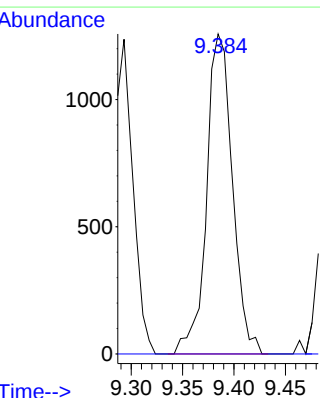
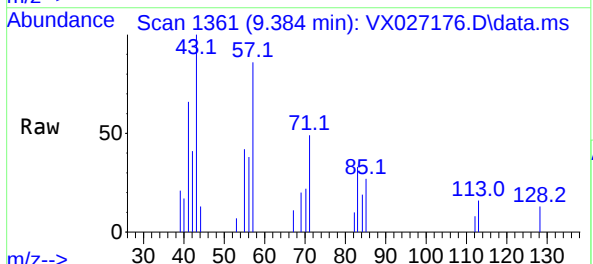
Acq: 24 Feb 2022 17:36

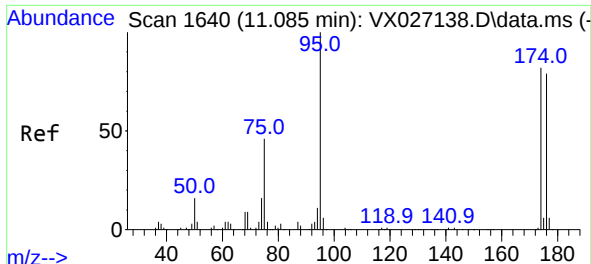
Tgt Ion: 43 Resp: 2198

Ion Ratio Lower Upper

43 100

58 0.0 26.4 79.2#

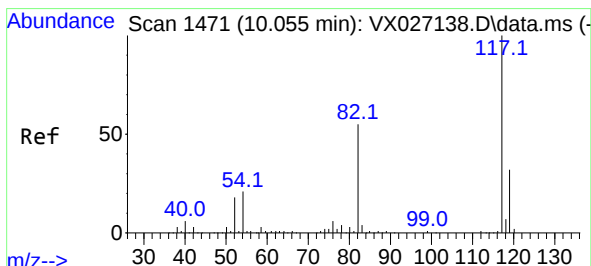
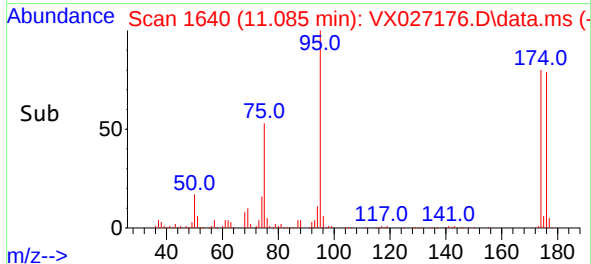
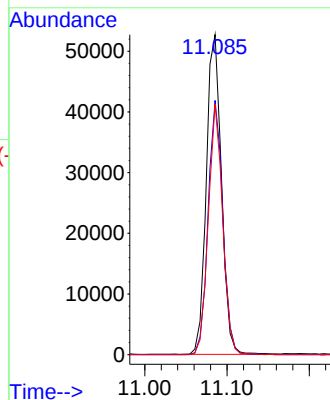
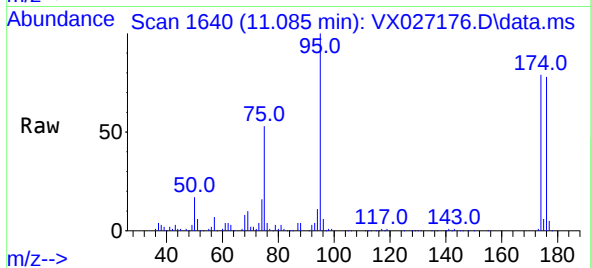




#62
4-Bromofluorobenzene
Concen: 52.772 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

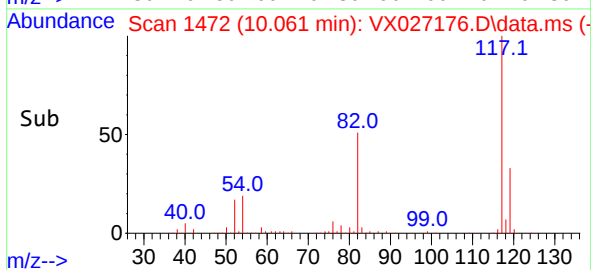
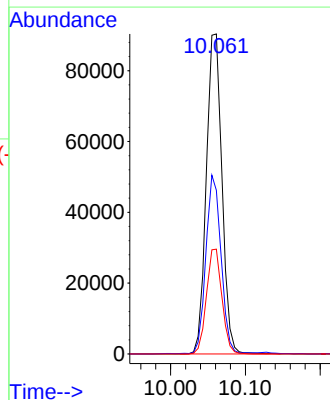
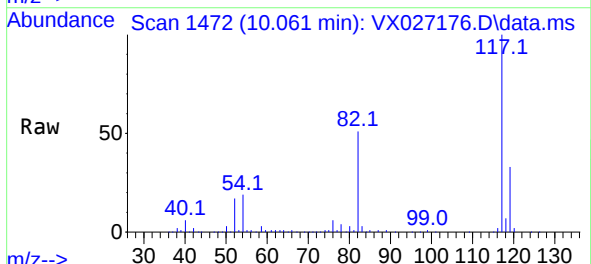
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

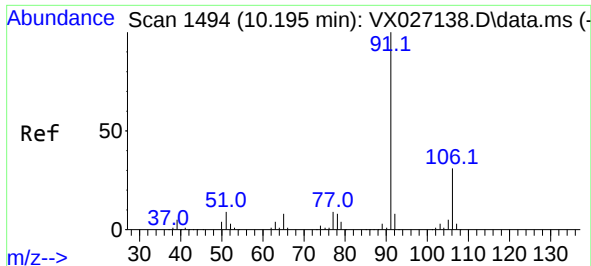
Tgt Ion: 95 Resp: 67284
Ion Ratio Lower Upper
95 100
174 77.4 0.0 148.6
176 74.0 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 117 Resp: 131419
Ion Ratio Lower Upper
117 100
82 51.0 45.2 67.8
119 32.7 26.2 39.2

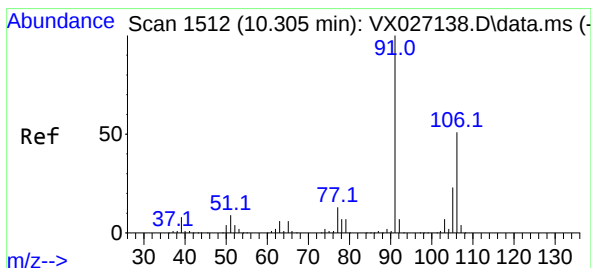
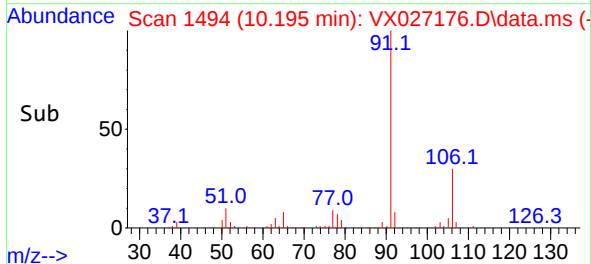
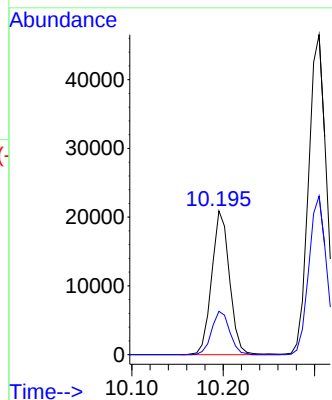
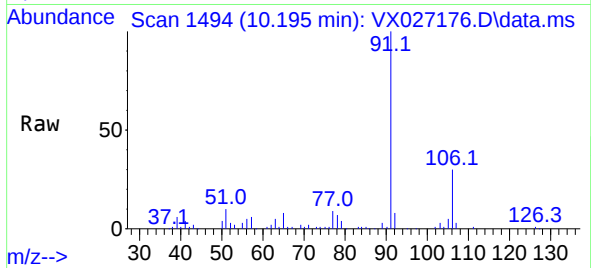




#67
Ethyl Benzene
Concen: 6.012 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

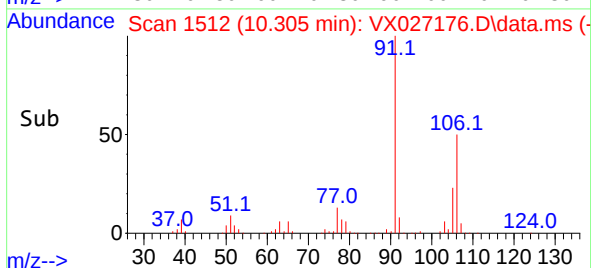
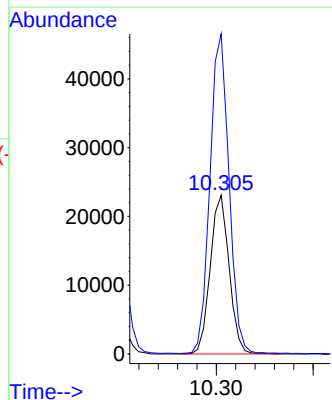
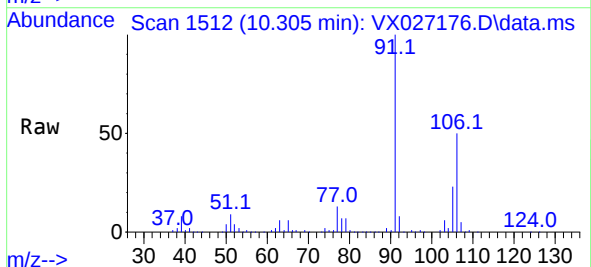
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

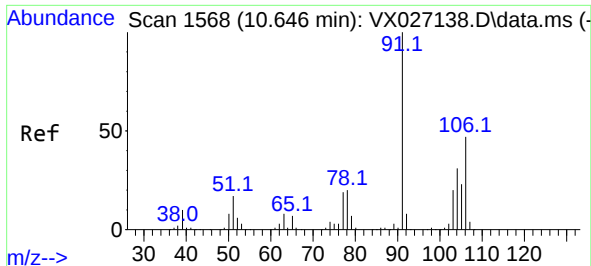
Tgt Ion: 91 Resp: 28275
Ion Ratio Lower Upper
91 100
106 30.2 24.7 37.1



#68
m/p-Xylenes
Concen: 17.315 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 106 Resp: 31304
Ion Ratio Lower Upper
106 100
91 204.5 165.3 247.9

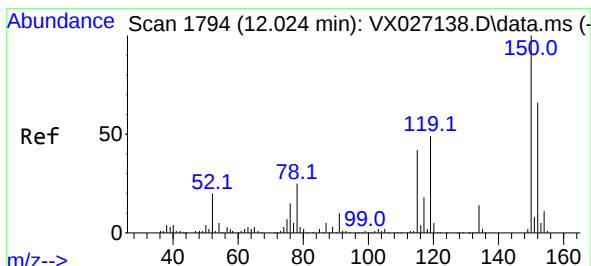
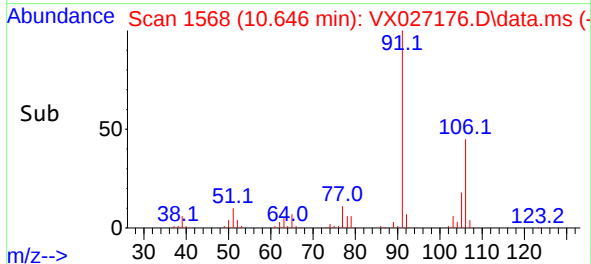
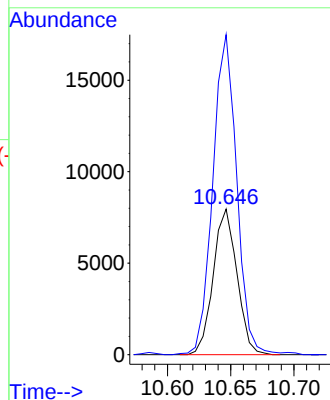
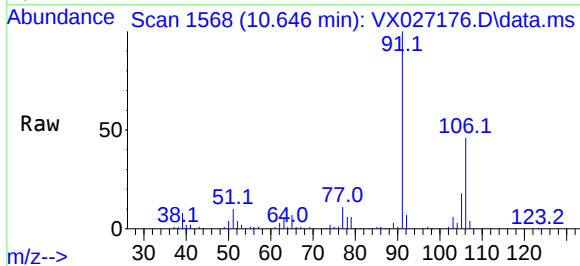




#69
o-Xylene
Concen: 5.717 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

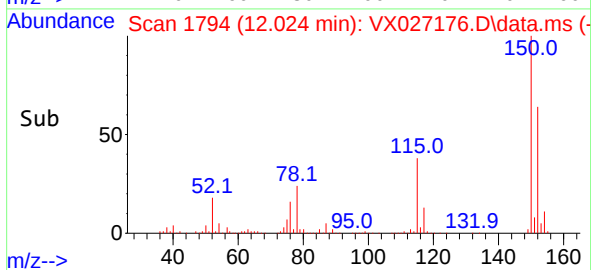
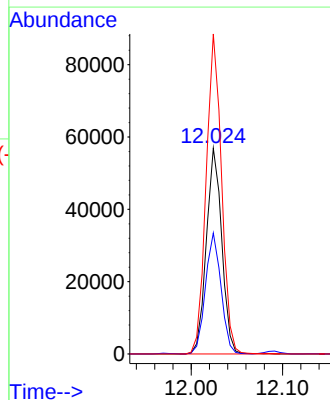
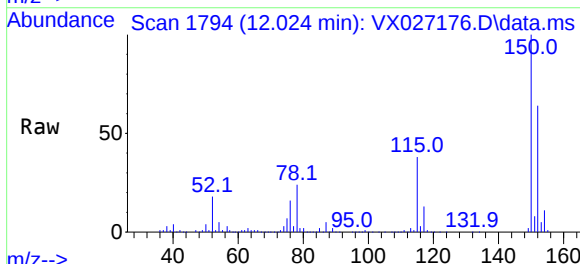
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

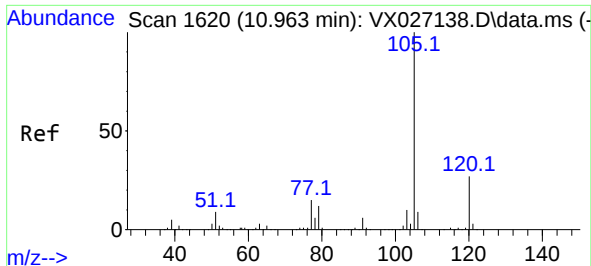
Tgt Ion:106 Resp: 10374
Ion Ratio Lower Upper
106 100
91 221.9 109.7 329.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion:152 Resp: 66373
Ion Ratio Lower Upper
152 100
115 59.4 44.2 132.6
150 155.4 0.0 348.2

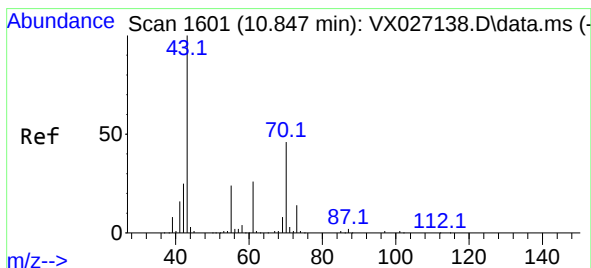
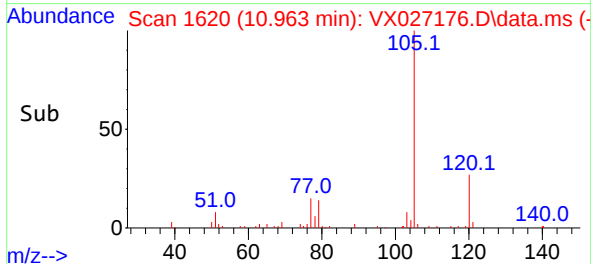
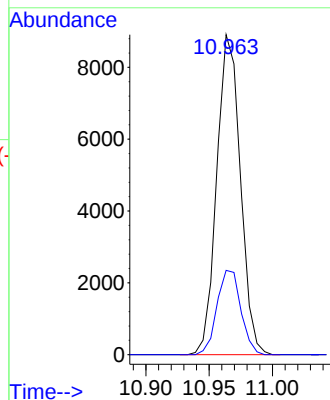
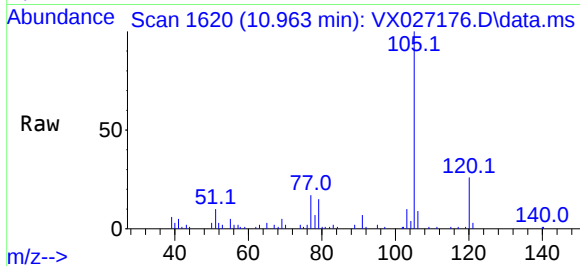




#73
Isopropylbenzene
Concen: 2.433 ug/l
RT: 10.963 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

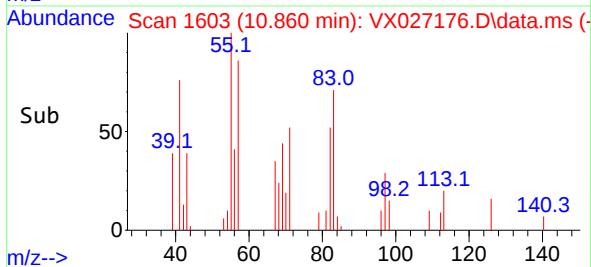
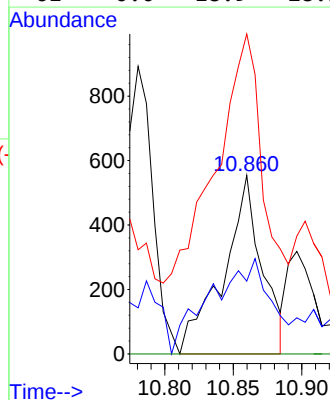
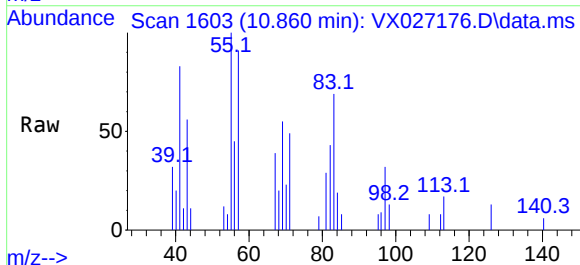
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

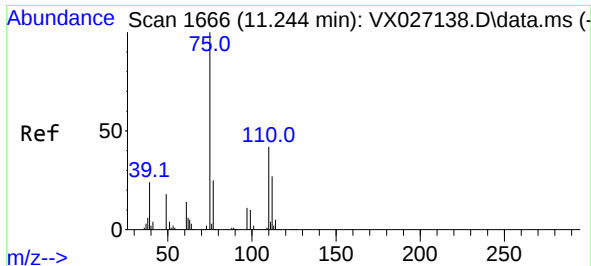
Tgt Ion:105 Resp: 11553
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.1



#74
N-ethyl acetate
Concen: 0.600 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.013 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 43 Resp: 1085
Ion Ratio Lower Upper
43 100
70 83.3 32.9 49.3#
55 158.5 18.3 27.5#
61 0.0 18.9 28.3#

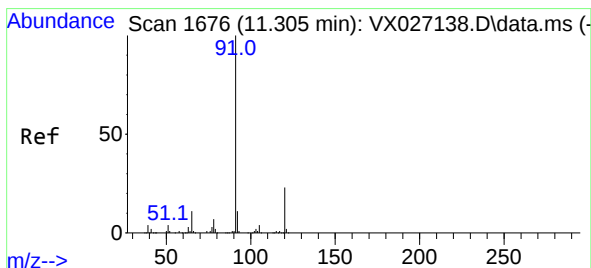
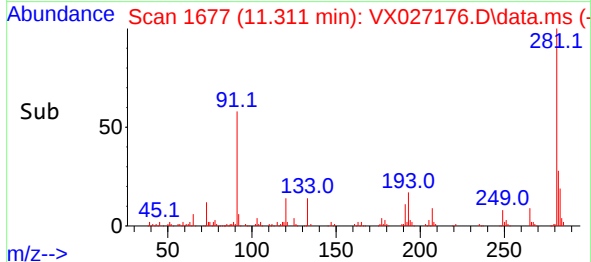
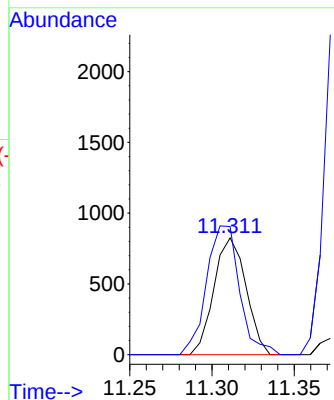
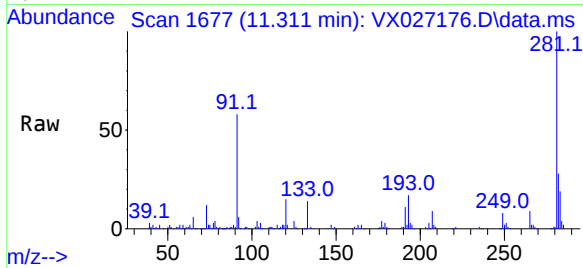




#76
1,2,3-Trichloropropane
Concen: 0.837 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.067 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

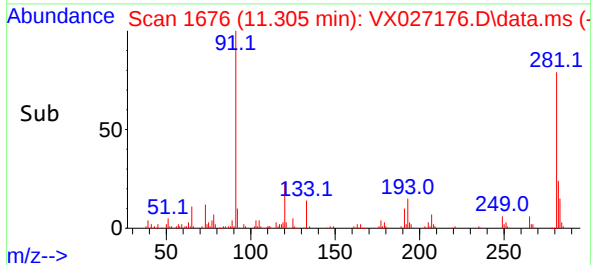
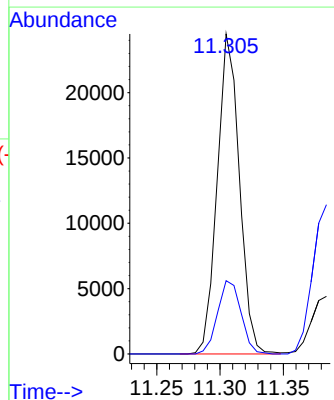
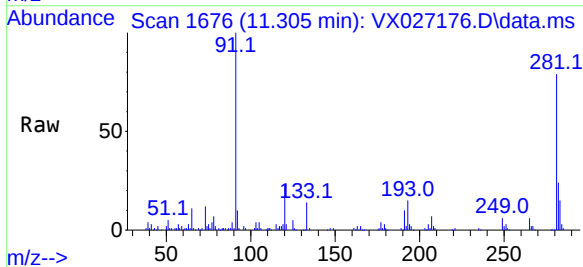
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

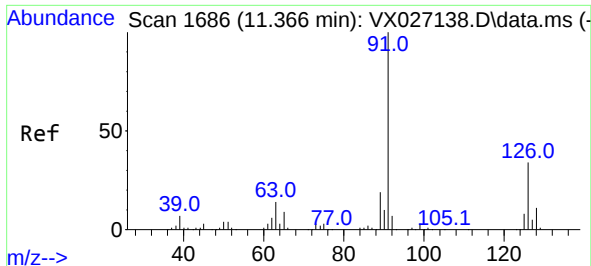
Tgt Ion: 75 Resp: 1119
Ion Ratio Lower Upper
75 100
77 113.7 18.3 54.8#



#78
n-propylbenzene
Concen: 5.520 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 91 Resp: 29795
Ion Ratio Lower Upper
91 100
120 24.2 11.6 34.7

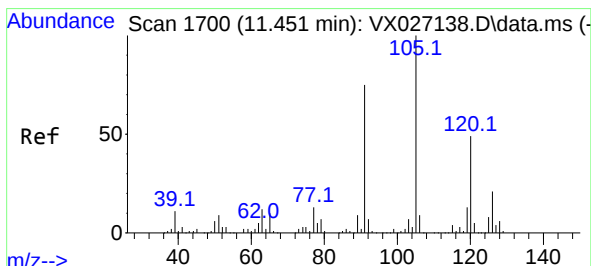
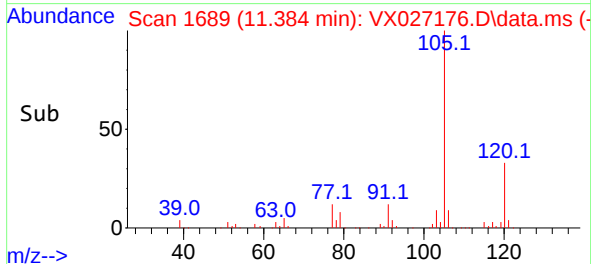
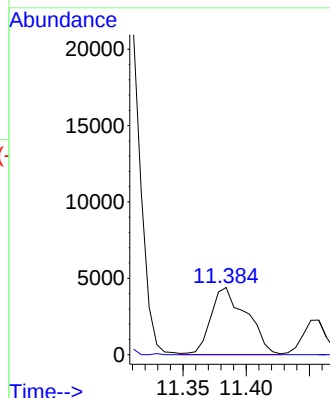
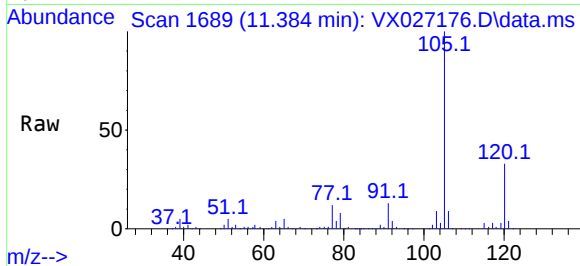




#79
2-Chlorotoluene
Concen: 2.626 ug/l
RT: 11.384 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

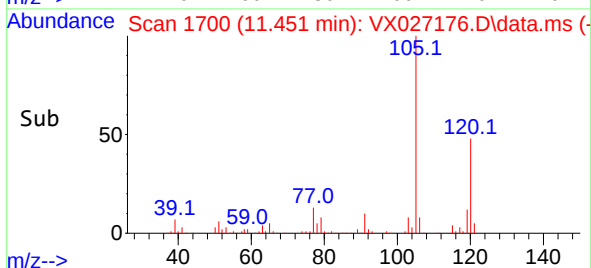
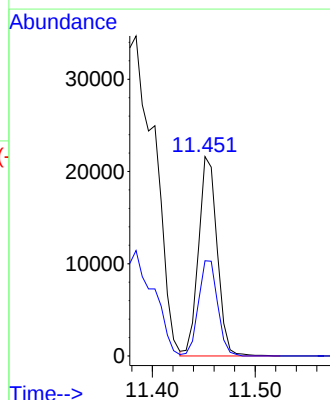
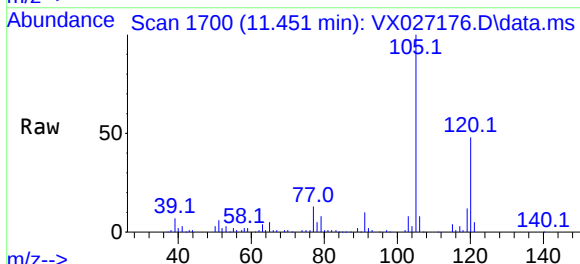
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

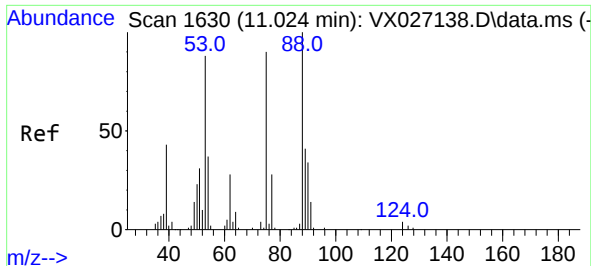
Tgt Ion: 91 Resp: 8688
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#



#80
1,3,5-Trimethylbenzene
Concen: 6.825 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 105 Resp: 27258
Ion Ratio Lower Upper
105 100
120 49.1 24.0 72.0

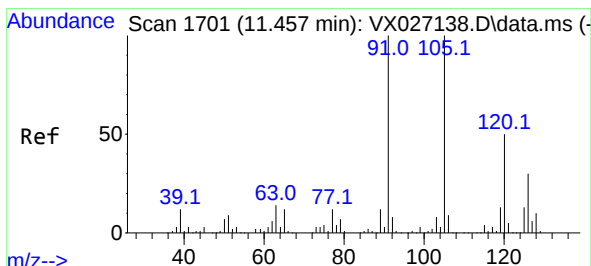
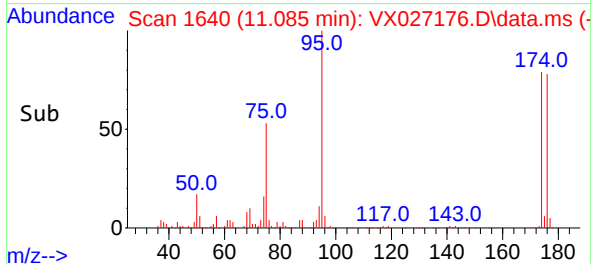
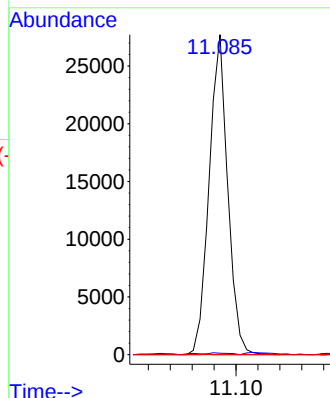
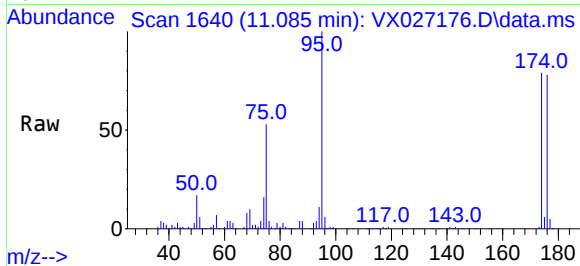




#81
trans-1,4-Dichloro-2-butene
Concen: 69.182 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.061 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

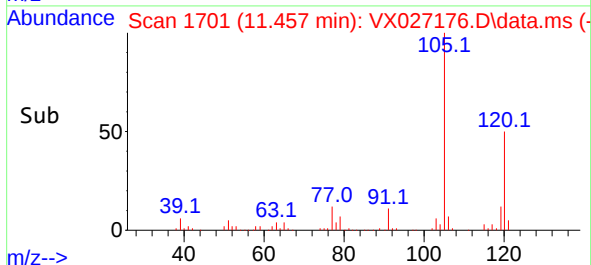
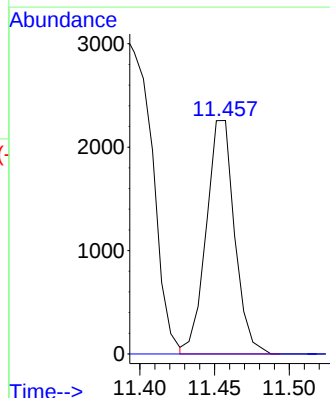
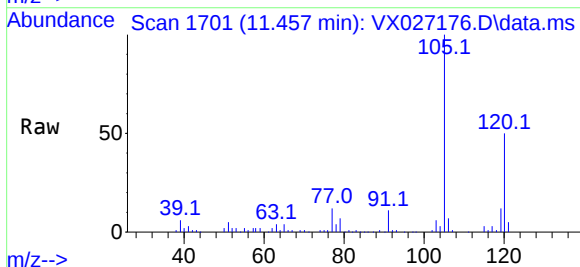
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

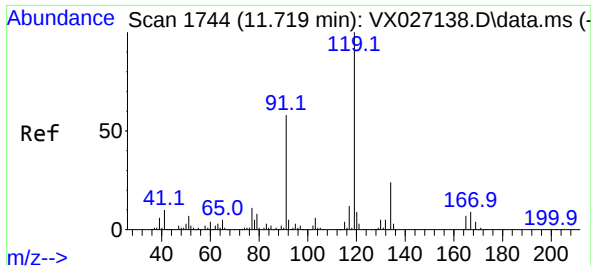
Tgt Ion: 75 Resp: 32599
Ion Ratio Lower Upper
75 100
53 0.9 94.0 141.0#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 0.787 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 91 Resp: 2973
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#

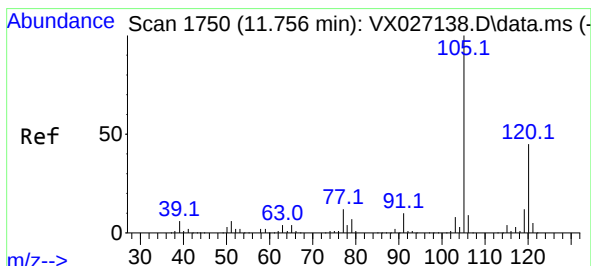
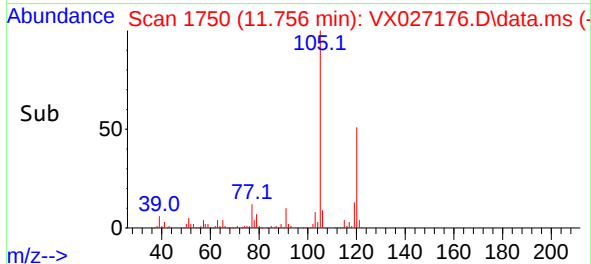
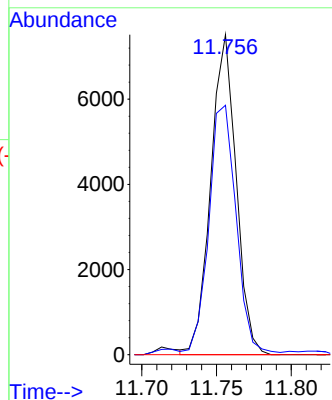
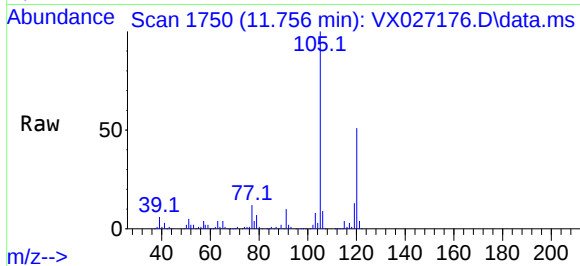




#83
tert-Butylbenzene
Concen: 2.285 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

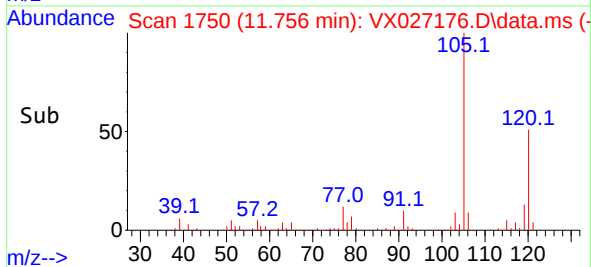
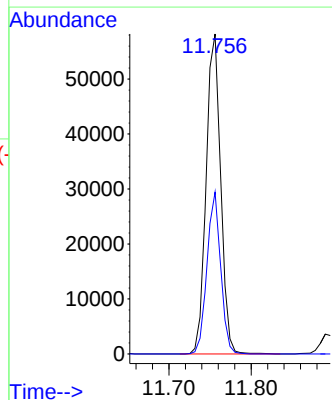
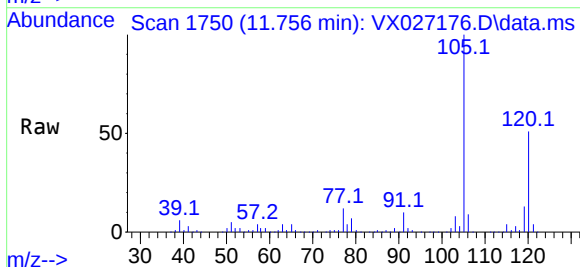
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

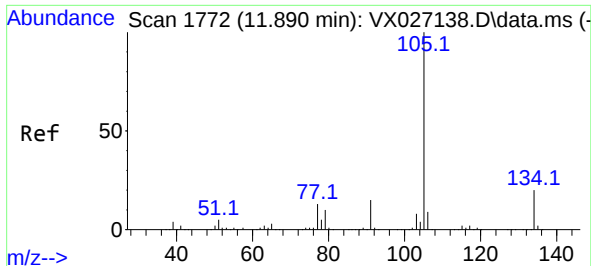
Tgt Ion:119 Resp: 8873
Ion Ratio Lower Upper
119 100
91 86.0 31.4 94.0
134 0.0 11.8 35.3#



#84
1,2,4-Trimethylbenzene
Concen: 18.008 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion:105 Resp: 71536
Ion Ratio Lower Upper
105 100
120 47.6 21.9 65.5

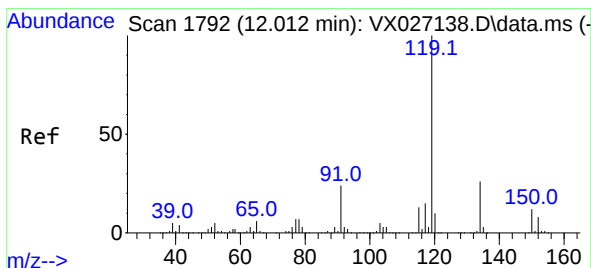
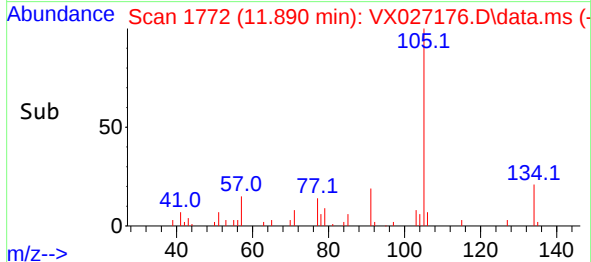
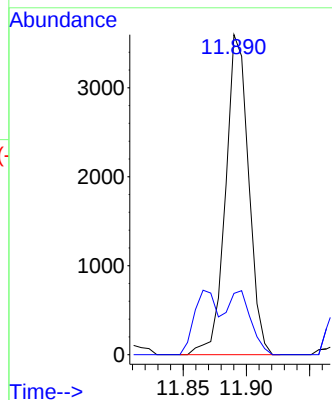
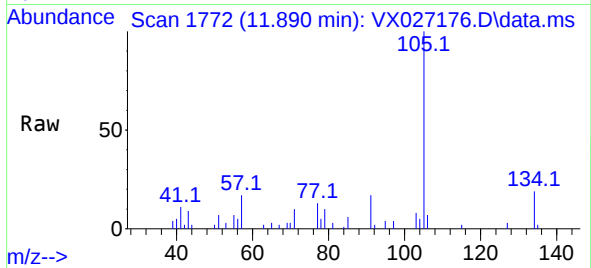




#85
sec-Butylbenzene
Concen: 0.933 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

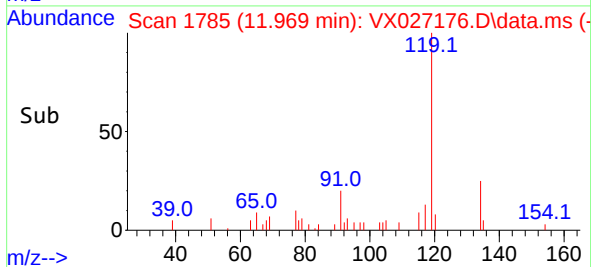
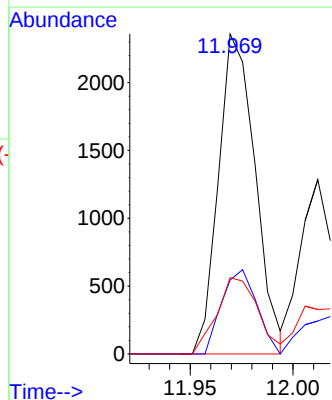
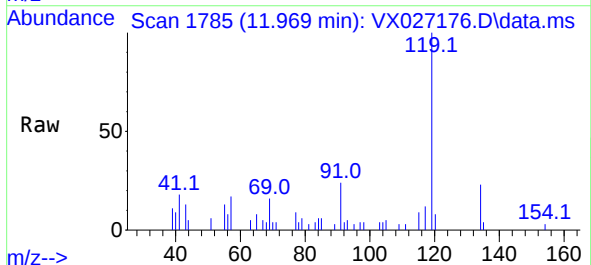
Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

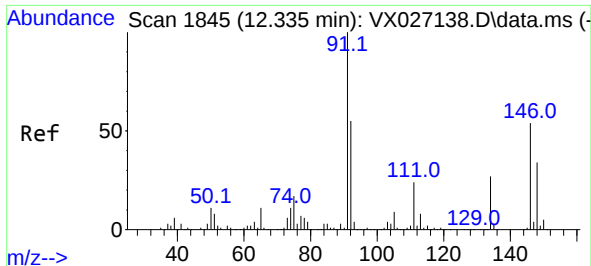
Tgt Ion:105 Resp: 4544
Ion Ratio Lower Upper
105 100
134 17.0 10.1 30.1



#86
p-Isopropyltoluene
Concen: 0.705 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.043 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion:119 Resp: 2928
Ion Ratio Lower Upper
119 100
134 25.2 13.0 39.0
91 26.8 12.6 37.6





#89

n-Butylbenzene

Concen: 3.844 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX027176.D

Acq: 24 Feb 2022 17:36

Instrument :

MSVOA_X

ClientSampleId :

D13-7.5ME

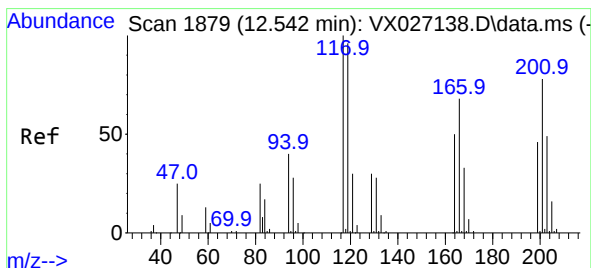
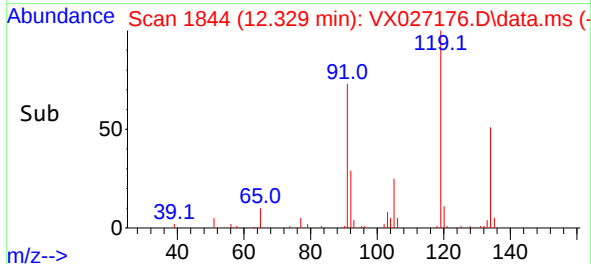
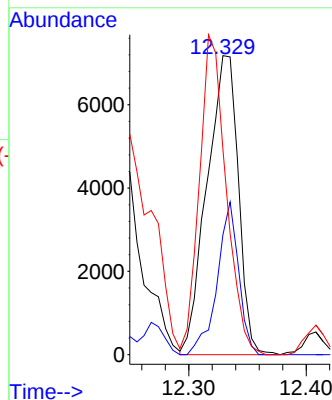
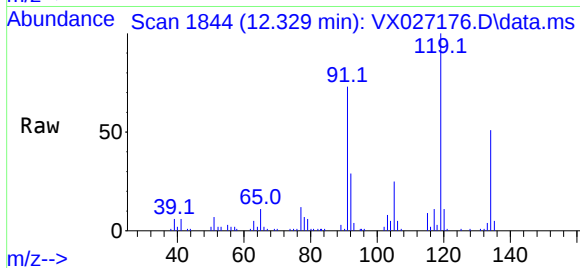
Tgt Ion: 91 Resp: 13338

Ion Ratio Lower Upper

91 100

92 34.9 27.2 81.6

134 90.9 13.1 39.1#



#90

Hexachloroethane

Concen: 1.941 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX027176.D

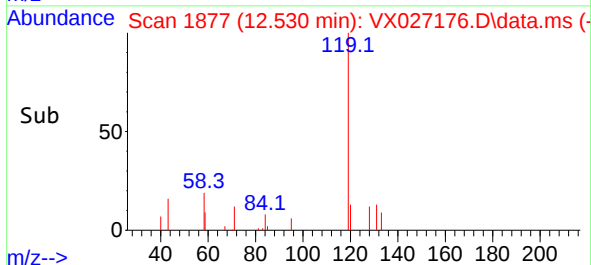
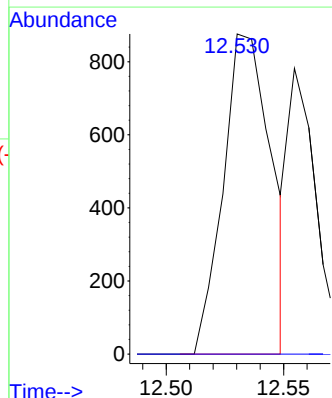
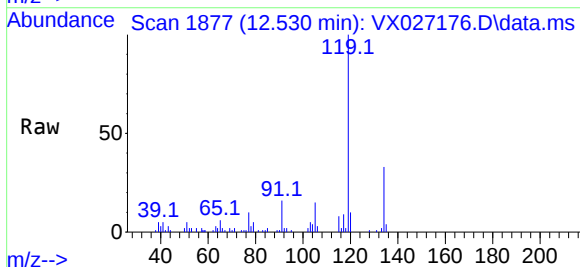
Acq: 24 Feb 2022 17:36

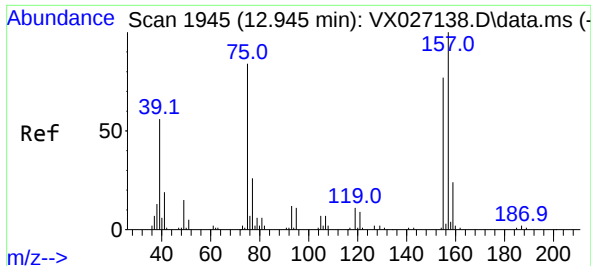
Tgt Ion:117 Resp: 1248

Ion Ratio Lower Upper

117 100

201 0.0 35.6 106.8#

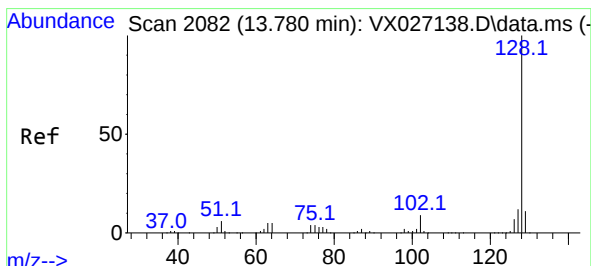
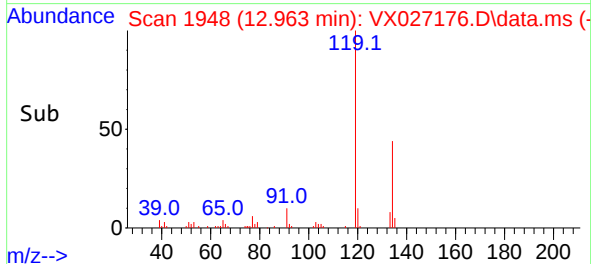
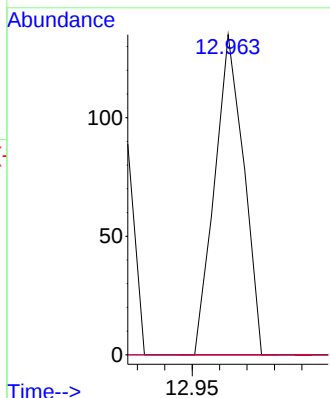
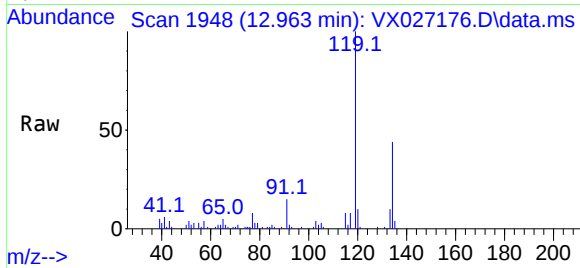




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.304 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Instrument :
MSVOA_X
ClientSampleId :
D13-7.5ME

Tgt Ion: 75 Resp: 99
Ion Ratio Lower Upper
75 100
155 0.0 40.0 119.9#
157 0.0 51.6 154.8#



#95
Naphthalene
Concen: 3.044 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027176.D
Acq: 24 Feb 2022 17:36

Tgt Ion: 128 Resp: 14199
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 12.7 8.7 13.1

