

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042122\
 Data File : VX028267.D
 Acq On : 22 Apr 2022 02:03
 Operator : JC/MD
 Sample : N2452-09ME
 Misc : 6.18g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-4ME

Quant Time: Apr 22 06:30:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	576555	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	901666	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	807316	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	422768	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	289991	38.575	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	77.140%
35) Dibromofluoromethane	5.391	113	272368	43.074	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	86.140%
50) Toluene-d8	8.653	98	1006482	41.442	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	82.880%
62) 4-Bromofluorobenzene	11.085	95	369097	39.747	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	79.500%
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	740	Below Cal	#	87
5) Bromomethane	1.611	94	2084	Below Cal		83
6) Chloroethane	1.581	64	16275	0.731	ug/l #	55
8) Diethyl Ether	1.989	74	151	Below Cal		65
10) Methyl Iodide	2.434	142	2268	5.552	ug/l	96
11) Tert butyl alcohol	2.947	59	20831	4.723	ug/l #	74
16) Acetone	2.416	43	9648	2.822	ug/l	100
18) Methyl Acetate	2.721	43	11382	1.703	ug/l	94
20) Methylene Chloride	2.782	84	3006	0.539	ug/l	91
25) 2-Butanone	4.611	43	3201	0.719	ug/l	92
31) Cyclohexane	5.452	56	9980	1.090	ug/l	98
36) 1,1-Dichloropropene	5.556	75	37364	4.530	ug/l #	50
37) Ethyl Acetate	4.611	43	3201	0.382	ug/l #	65
38) Carbon Tetrachloride	5.678	117	2689	0.289	ug/l #	80
39) Methylcyclohexane	7.379	83	52596	5.054	ug/l	98
51) 4-Methyl-2-Pentanone	8.604	43	4670	0.534	ug/l #	31
52) Toluene	8.720	92	5141	0.306	ug/l	95
55) 1,1,2-Trichloroethane	9.104	97	16200	2.377	ug/l #	21
56) Ethyl methacrylate	9.098	69	3386	0.343	ug/l #	1
59) 2-Hexanone	9.384	43	17309	2.556	ug/l #	23
65) Chlorobenzene	10.079	112	4138	0.240	ug/l	96
67) Ethyl Benzene	10.195	91	33693	1.167	ug/l	97
68) m/p-Xylenes	10.305	106	47411	4.036	ug/l	96
69) o-Xylene	10.646	106	44451	3.795	ug/l	96
73) Isopropylbenzene	10.963	105	46828	1.612	ug/l	99
74) N-amyl acetate	10.860	43	28900	2.877	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	29943	3.175	ug/l #	37
76) 1,2,3-Trichloropropane	11.085	75	172896	20.780	ug/l #	38
78) n-propylbenzene	11.311	91	66521	2.064	ug/l	95
79) 2-Chlorotoluene	11.384	91	25310	1.263	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	257699	10.447	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.085	75	172896	61.752	ug/l #	15
82) 4-Chlorotoluene	11.457	91	28952	1.255	ug/l #	53
83) tert-Butylbenzene	11.719	119	15974	0.634	ug/l	85
84) 1,2,4-Trimethylbenzene	11.756	105	522761	21.320	ug/l	97
85) sec-Butylbenzene	11.896	105	62433	2.055	ug/l #	67

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

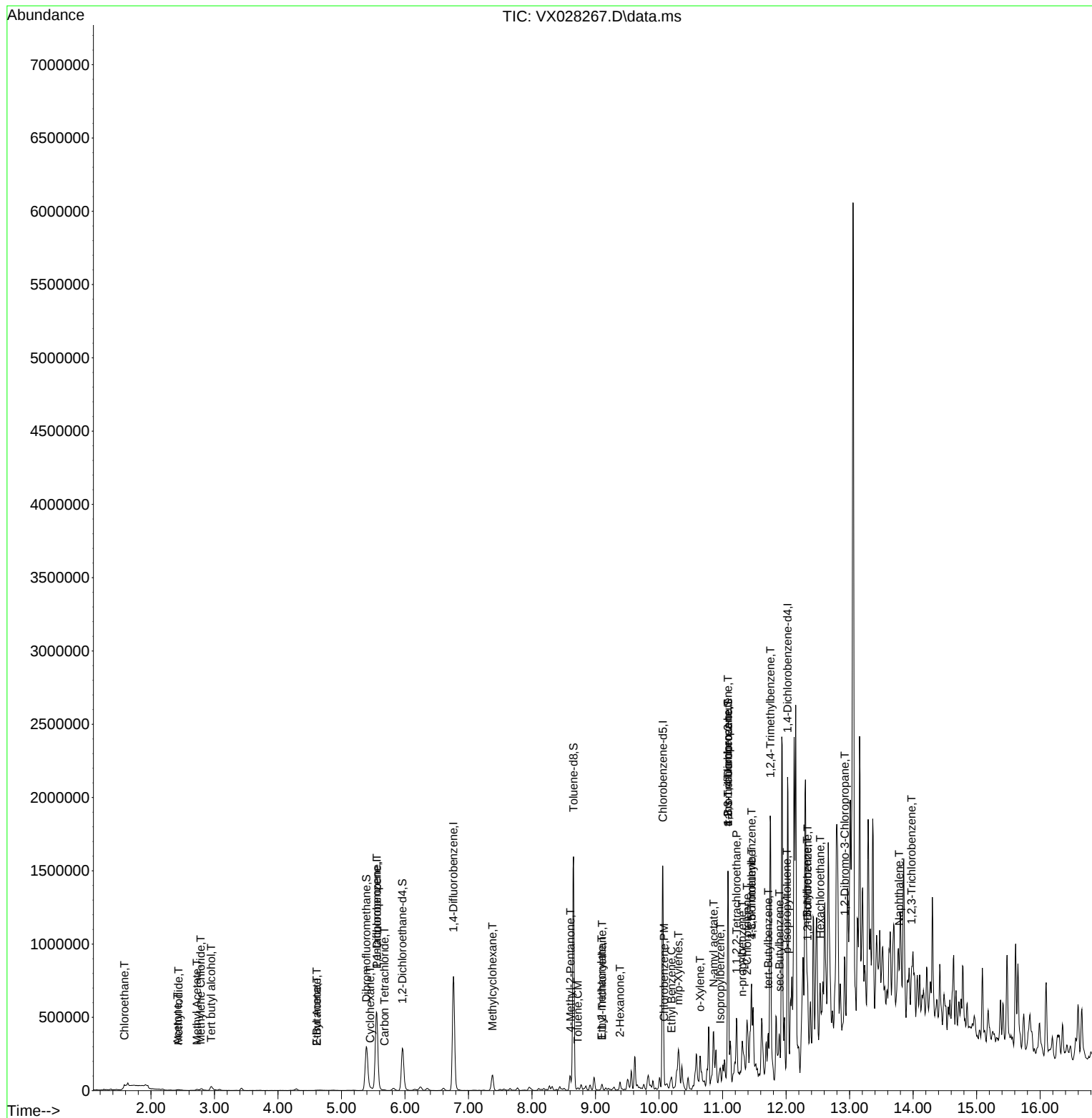
86) p-Isopropyltoluene	12.012	119	54450	2.077	ug/l	96
89) n-Butylbenzene	12.329	91	80358	3.733	ug/l #	26
90) Hexachloroethane	12.536	117	9138	3.681	ug/l #	11
91) 1,2-Dichlorobenzene	12.341	146	11897	0.842	ug/l #	77
92) 1,2-Dibromo-3-Chloropr...	12.927	75	917	0.437	ug/l #	1
95) Naphthalene	13.780	128	115821	4.138	ug/l #	86
96) 1,2,3-Trichlorobenzene	13.975	180	4783	0.580	ug/l #	1

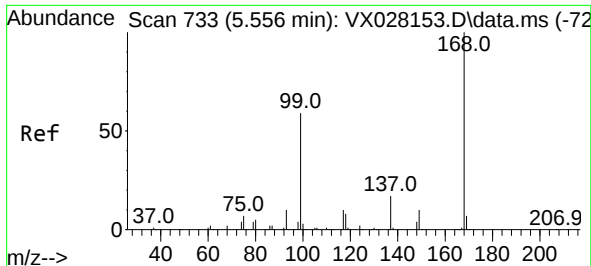
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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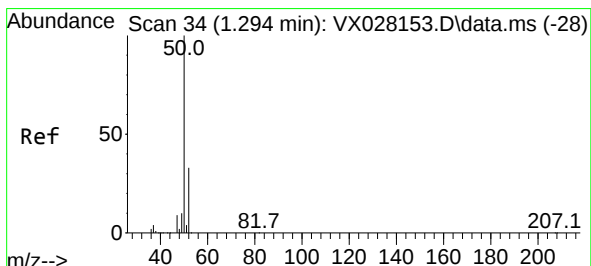
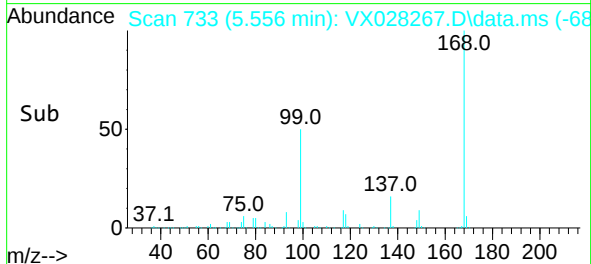
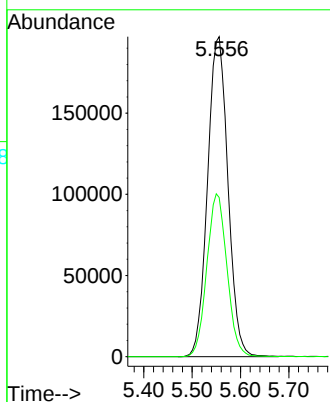
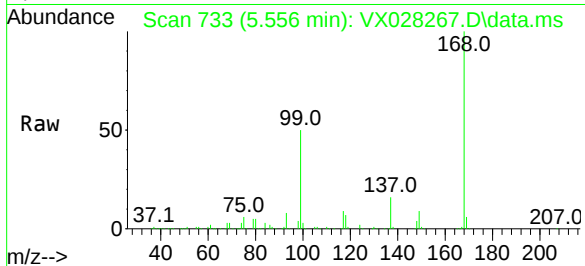




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028267.D
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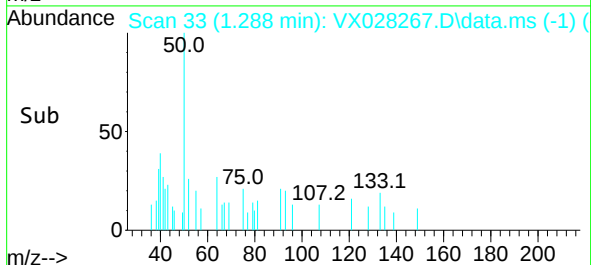
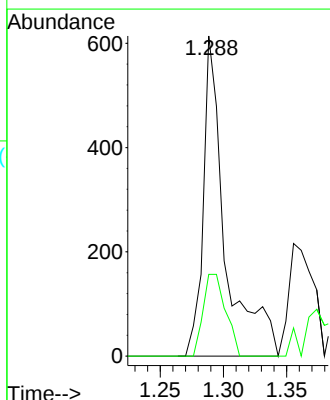
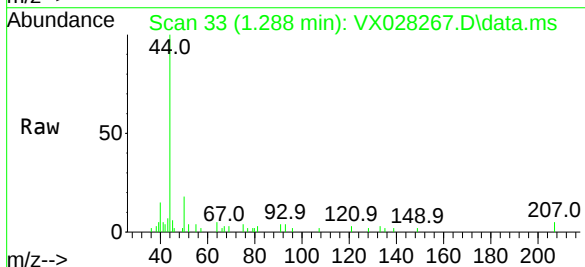
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

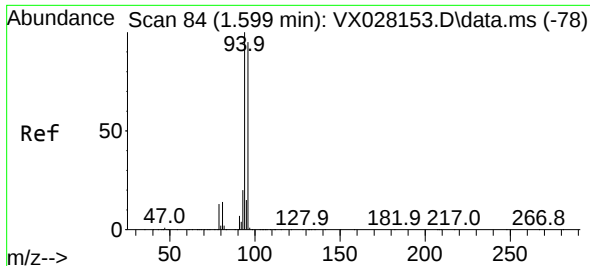
Tgt Ion:168 Resp: 576555
Ion Ratio Lower Upper
168 100
99 49.7 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 50 Resp: 740
Ion Ratio Lower Upper
50 100
52 25.6 26.4 39.6#

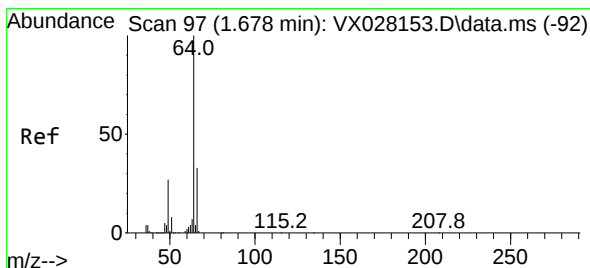
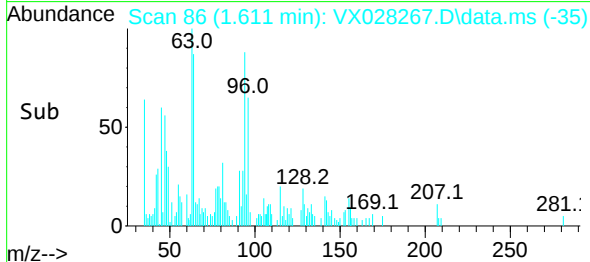
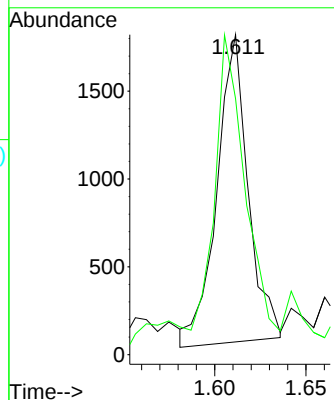
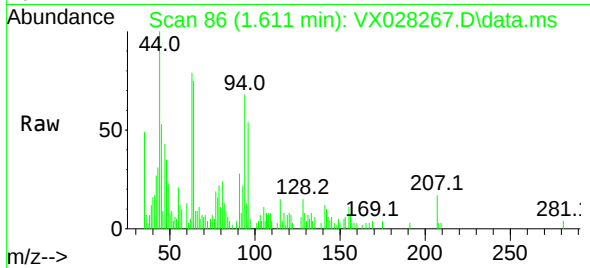




#5
 Bromomethane
 Concen: Below Cal
 RT: 1.611 min Scan# 80
 Delta R.T. 0.012 min
 Lab File: VX028267.D
 Acq: 22 Apr 2022 02:03

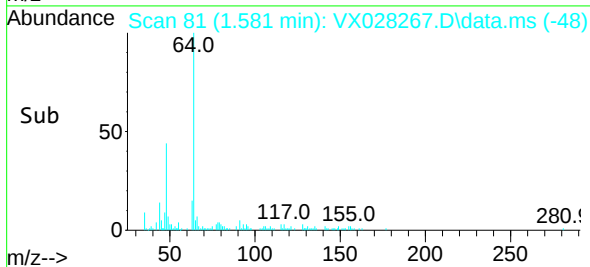
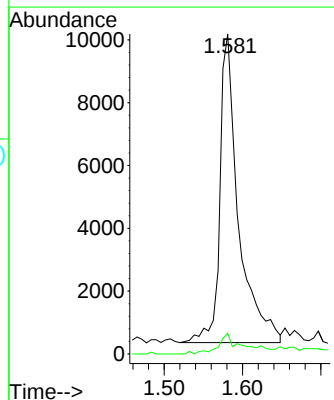
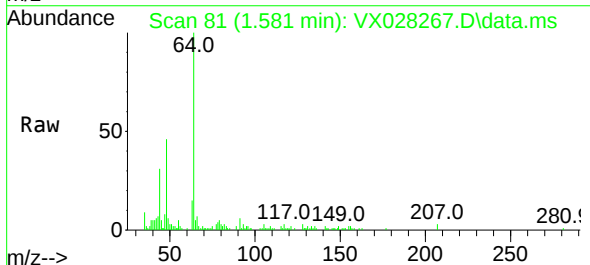
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-4ME

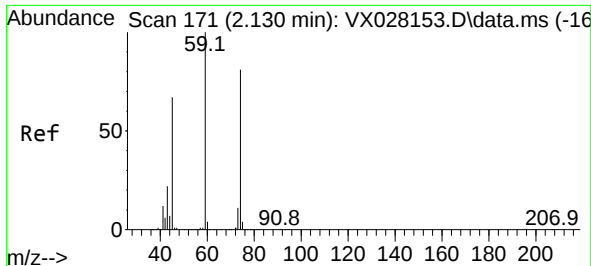
Tgt Ion: 94 Resp: 2084
 Ion Ratio Lower Upper
 94 100
 96 78.0 75.3 112.9



#6
 Chloroethane
 Concen: 0.731 ug/l
 RT: 1.581 min Scan# 81
 Delta R.T. -0.097 min
 Lab File: VX028267.D
 Acq: 22 Apr 2022 02:03

Tgt Ion: 64 Resp: 16275
 Ion Ratio Lower Upper
 64 100
 66 6.7 25.3 37.9

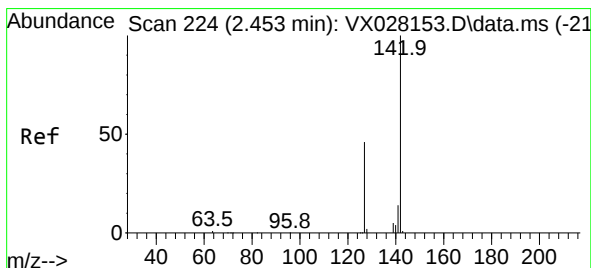
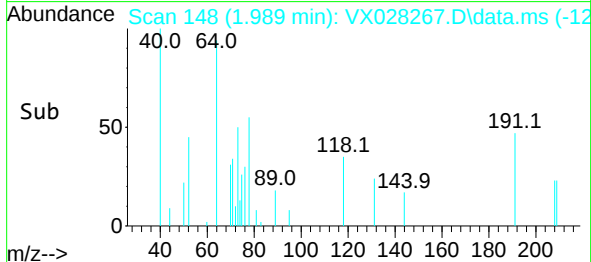
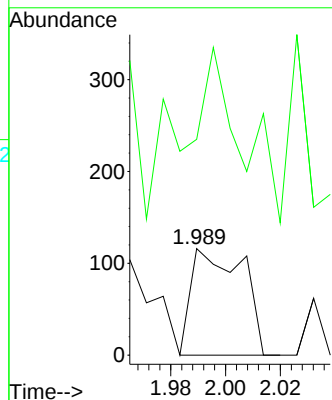
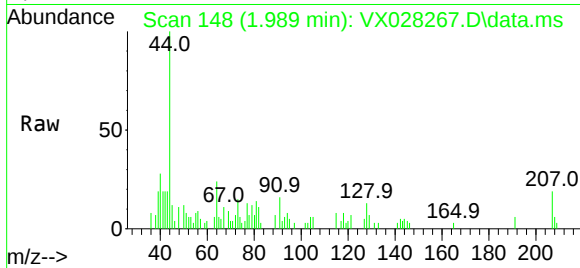




#8
Diethyl Ether
Concen: Below Cal
RT: 1.989 min Scan# 14
Delta R.T. -0.141 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

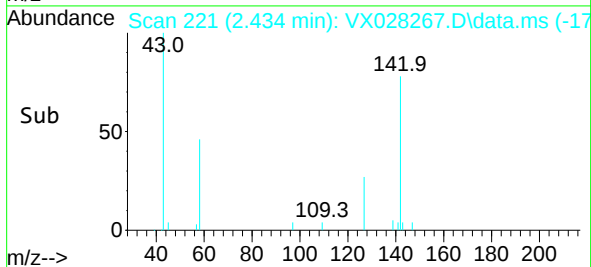
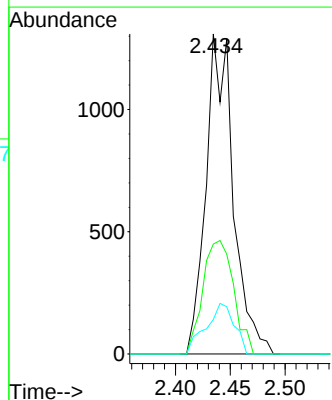
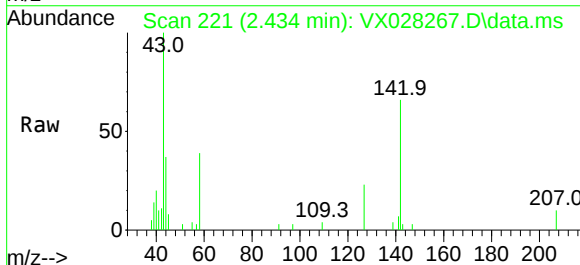
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

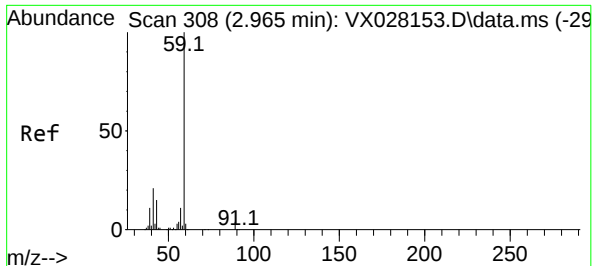
Tgt Ion: 74 Resp: 151
Ion Ratio Lower Upper
74 100
45 52.3 42.0 126.0



#10
Methyl Iodide
Concen: 5.552 ug/l
RT: 2.434 min Scan# 221
Delta R.T. -0.019 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion:142 Resp: 2268
Ion Ratio Lower Upper
142 100
127 39.8 33.9 50.9
141 16.4 11.4 17.2





#11

Tert butyl alcohol

Concen: 4.723 ug/l

RT: 2.947 min Scan# 308

Delta R.T. -0.018 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

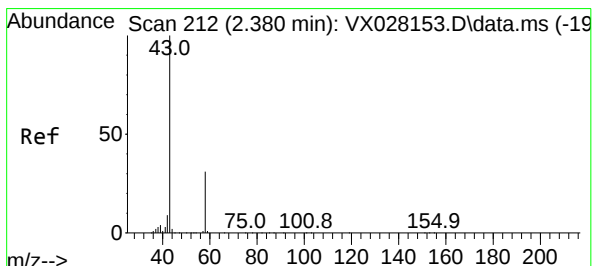
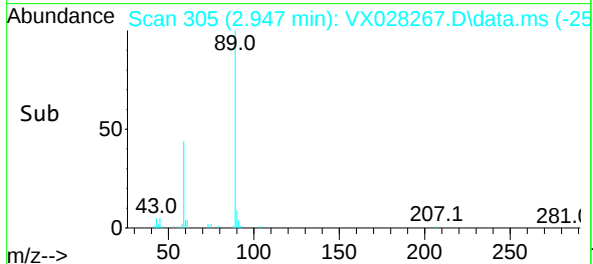
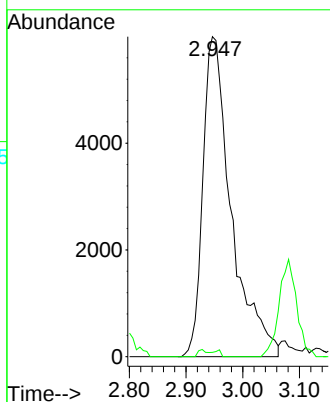
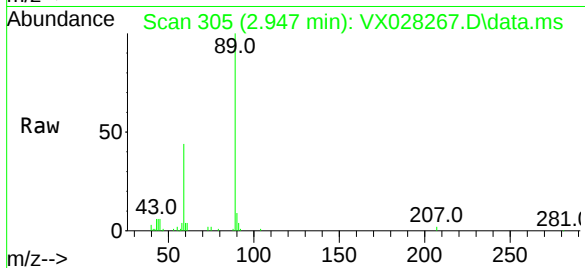
WC-15-1-4ME

Tgt Ion: 59 Resp: 20831

Ion Ratio Lower Upper

59 100

57 0.7 8.3 12.5#



#16

Acetone

Concen: 2.822 ug/l

RT: 2.416 min Scan# 218

Delta R.T. 0.036 min

Lab File: VX028267.D

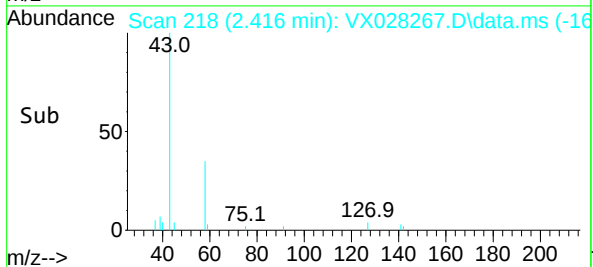
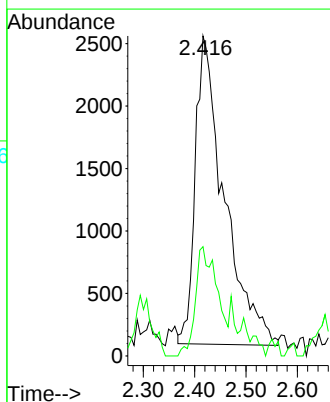
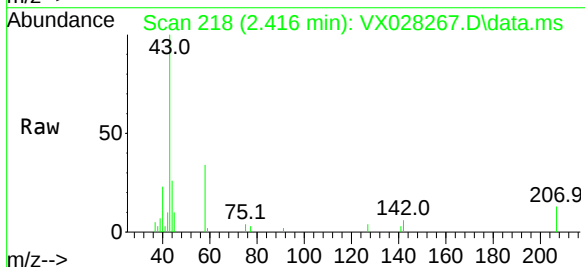
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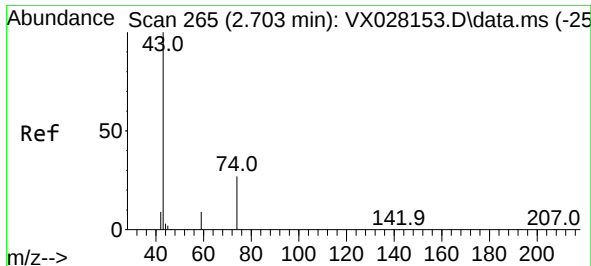
Tgt Ion: 43 Resp: 9648

Ion Ratio Lower Upper

43 100

58 36.0 28.8 43.2

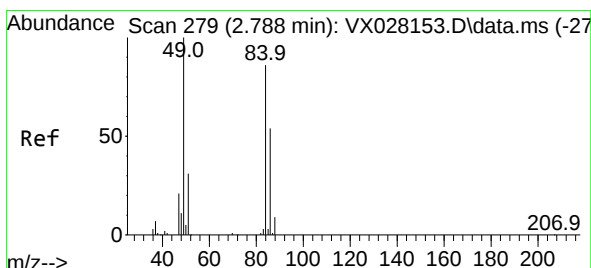
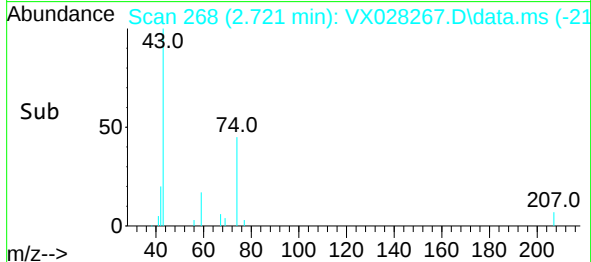
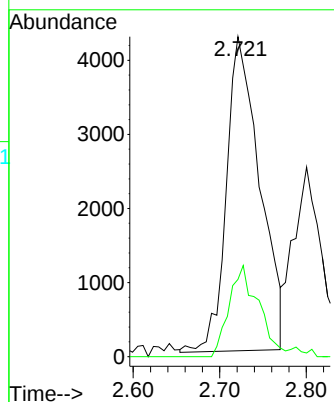
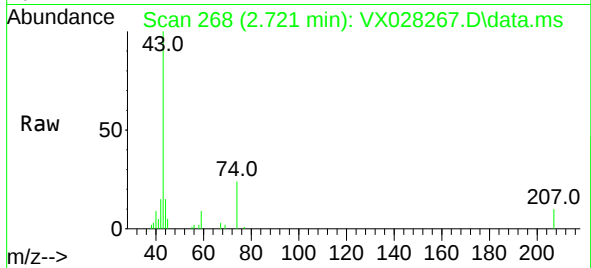




#18
Methyl Acetate
Concen: 1.703 ug/l
RT: 2.721 min Scan# 20
Delta R.T. 0.018 min
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Acq: 22 Apr 2022 02:03

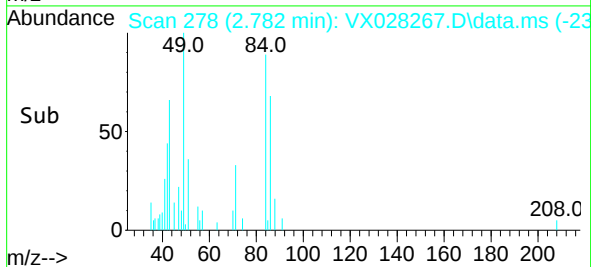
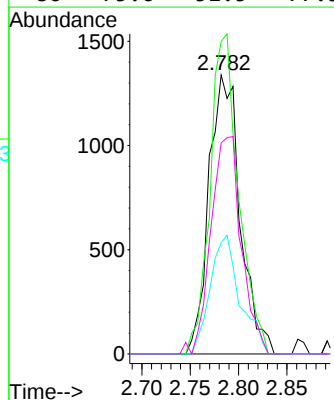
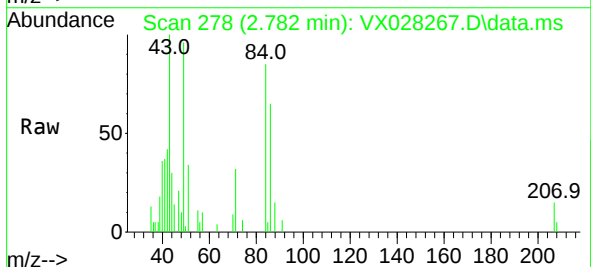
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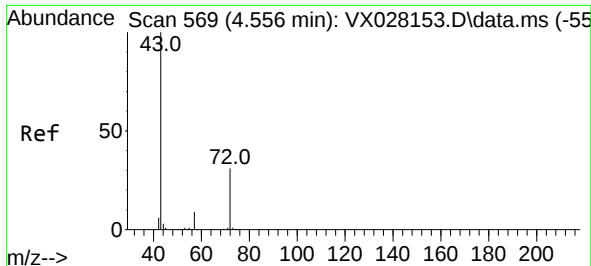
Tgt Ion: 43 Resp: 11382
Ion Ratio Lower Upper
43 100
74 25.4 22.8 34.2



#20
Methylene Chloride
Concen: 0.539 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 84 Resp: 3006
Ion Ratio Lower Upper
84 100
49 112.0 85.5 128.3
51 39.8 26.6 39.8
86 75.6 51.5 77.3

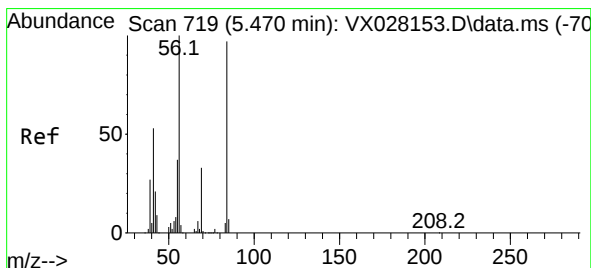
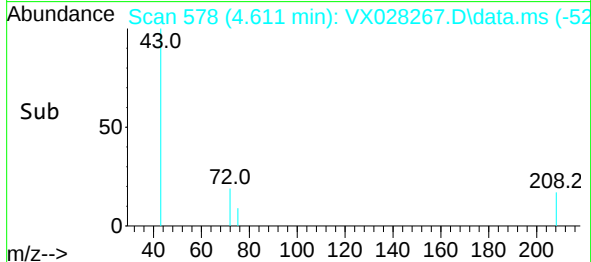
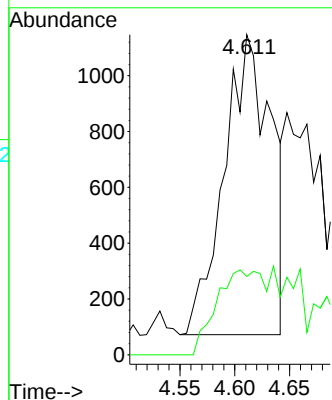
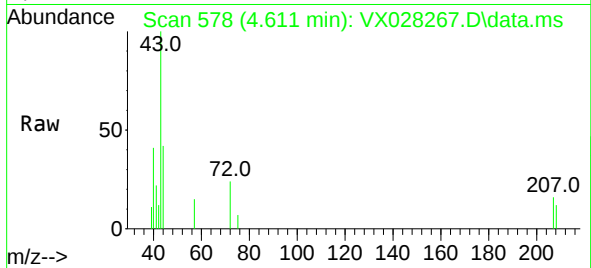




#25
2-Butanone
Concen: 0.719 ug/l
RT: 4.611 min Scan# 51
Delta R.T. 0.055 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

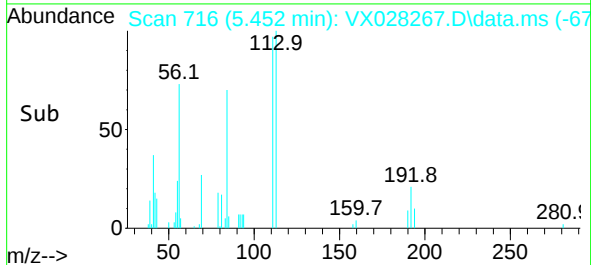
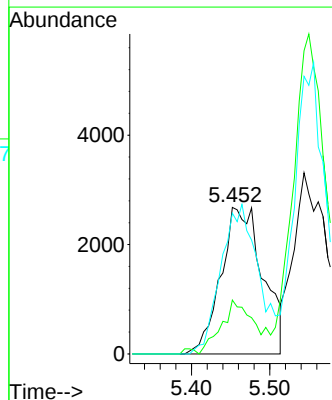
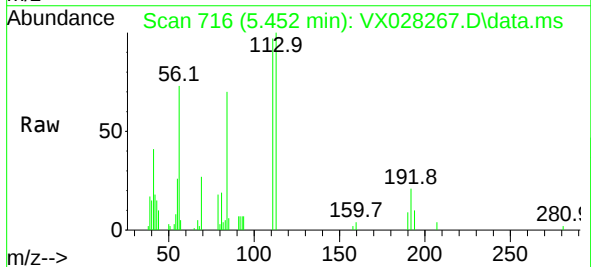
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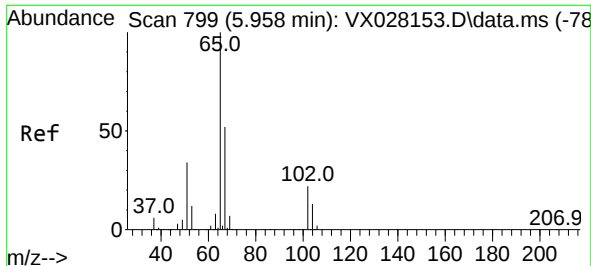
Tgt Ion: 43 Resp: 3201
Ion Ratio Lower Upper
43 100
72 26.1 24.4 36.6



#31
Cyclohexane
Concen: 1.090 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.018 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 56 Resp: 9980
Ion Ratio Lower Upper
56 100
69 36.7 26.7 40.1
84 96.0 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 38.575 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

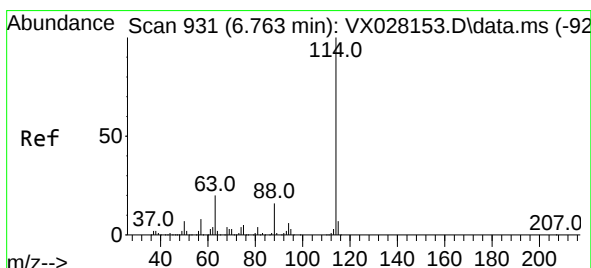
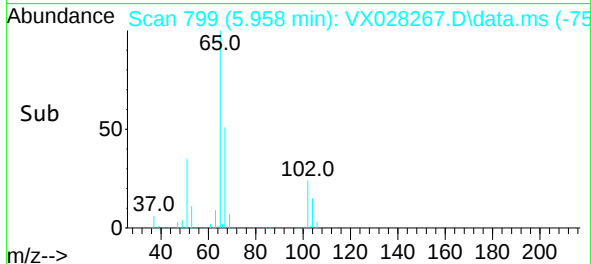
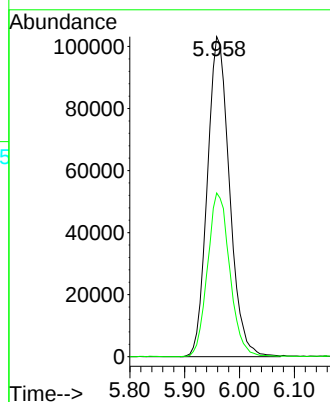
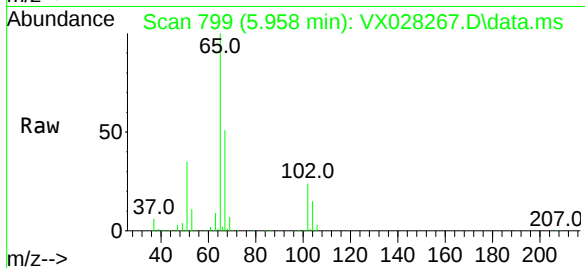
WC-15-1-4ME

Tgt Ion: 65 Resp: 289991

Ion Ratio Lower Upper

65 100

67 51.3 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

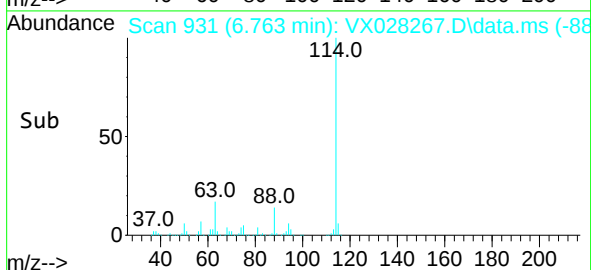
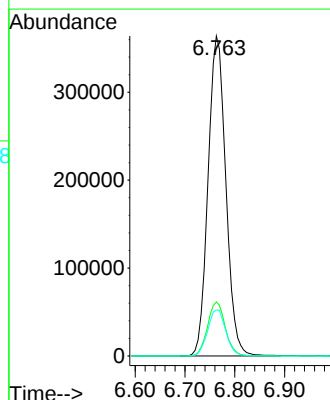
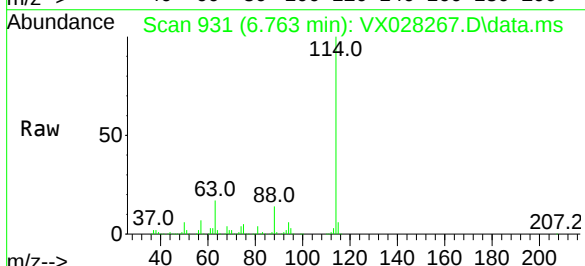
Tgt Ion: 114 Resp: 901666

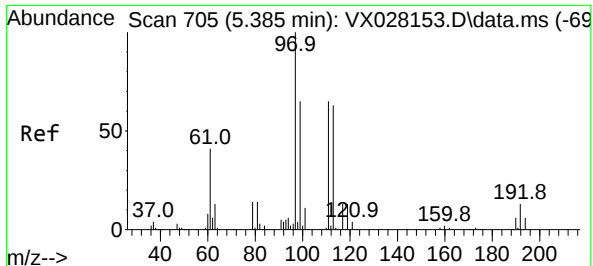
Ion Ratio Lower Upper

114 100

63 16.9 0.0 36.8

88 14.4 0.0 32.4





#35

Dibromofluoromethane

Concen: 43.074 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-4ME

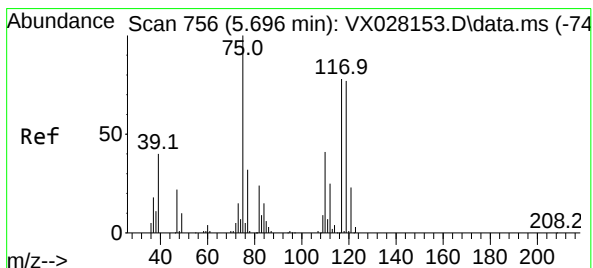
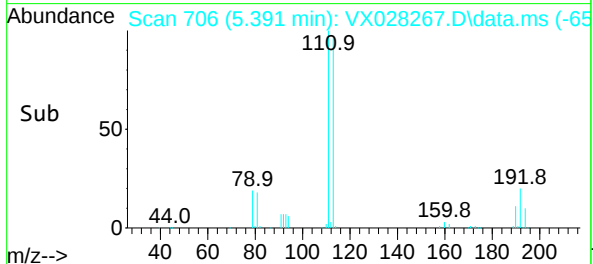
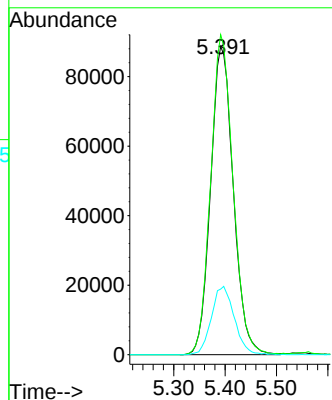
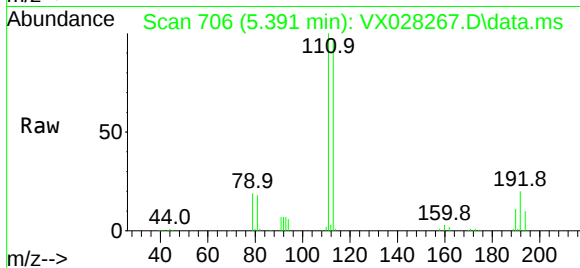
Tgt Ion:113 Resp: 272368

Ion Ratio Lower Upper

113 100

111 102.5 82.8 124.2

192 22.4 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.530 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

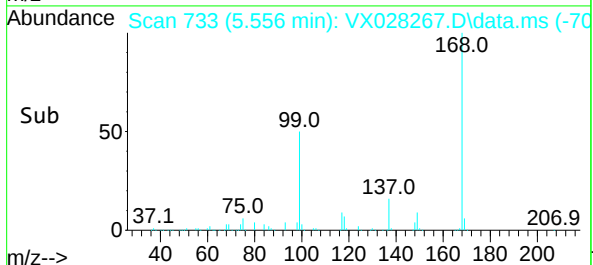
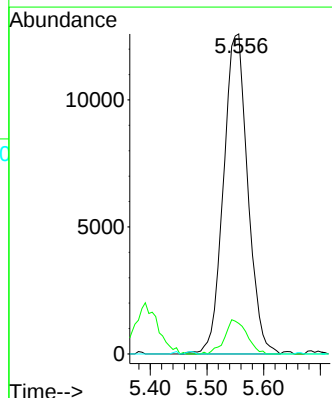
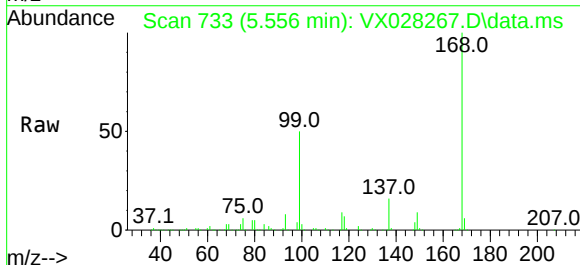
Tgt Ion: 75 Resp: 37364

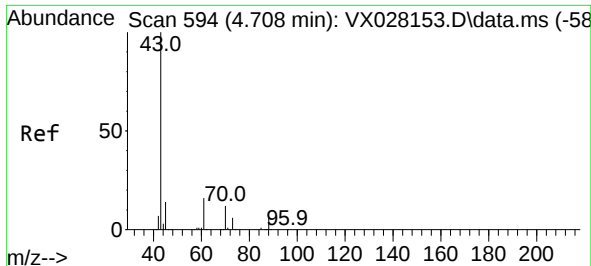
Ion Ratio Lower Upper

75 100

110 9.7 18.3 54.8#

77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 0.382 ug/l

RT: 4.611 min Scan# 51

Delta R.T. -0.097 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-4ME

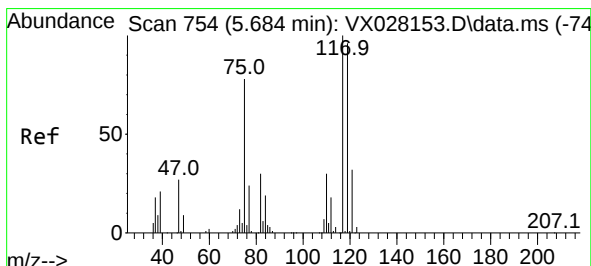
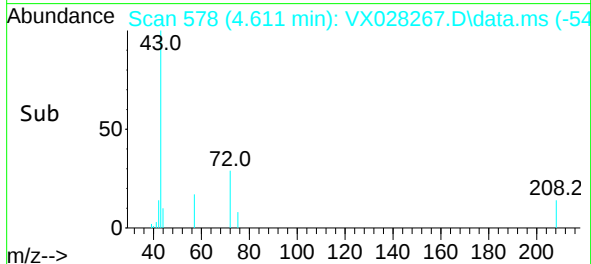
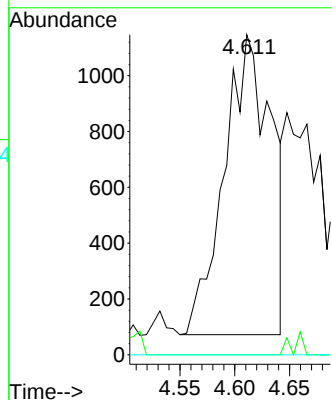
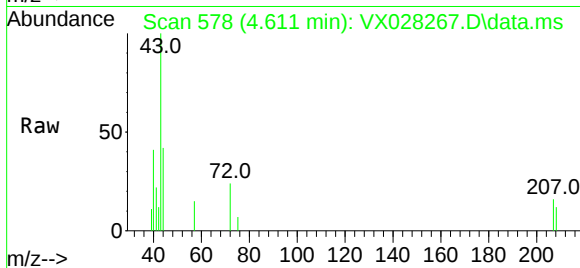
Tgt Ion: 43 Resp: 3201

Ion Ratio Lower Upper

43 100

61 0.0 12.6 19.0#

70 0.0 10.2 15.2#



#38

Carbon Tetrachloride

Concen: 0.289 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

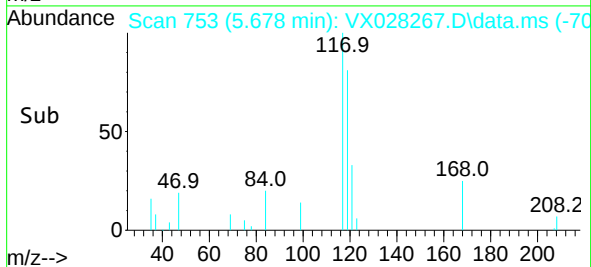
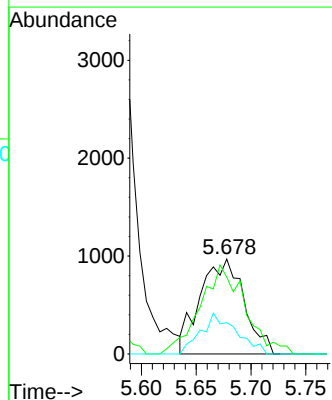
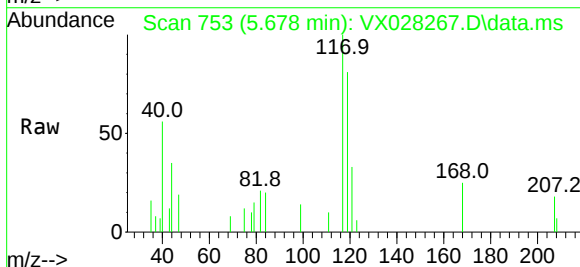
Tgt Ion: 117 Resp: 2689

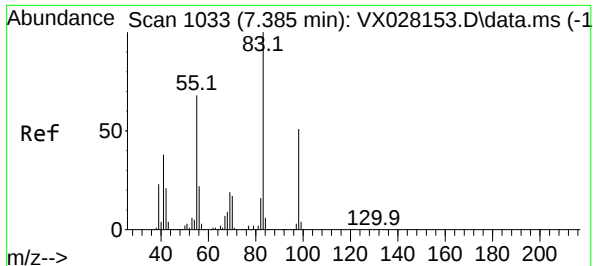
Ion Ratio Lower Upper

117 100

119 72.4 77.3 115.9#

121 33.0 24.2 36.2





#39

Methylcyclohexane

Concen: 5.054 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-4ME

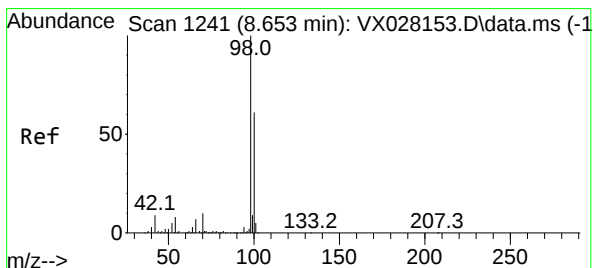
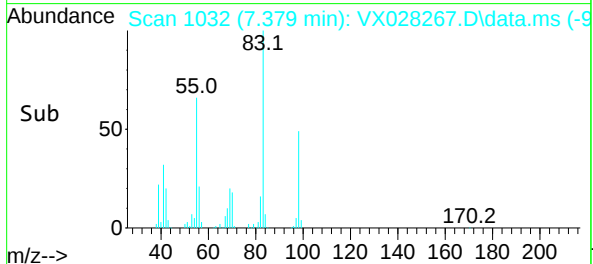
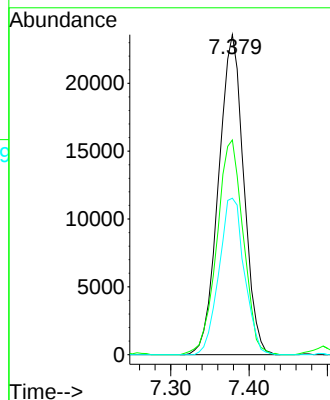
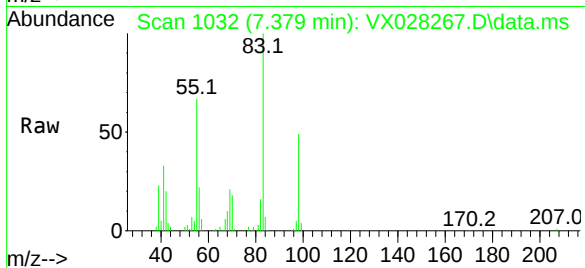
Tgt Ion: 83 Resp: 52596

Ion Ratio Lower Upper

83 100

55 67.1 54.6 81.8

98 48.9 37.4 56.2



#50

Toluene-d8

Concen: 41.442 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX028267.D

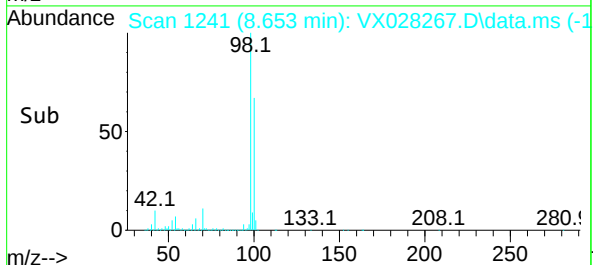
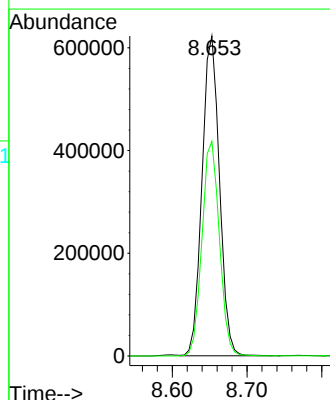
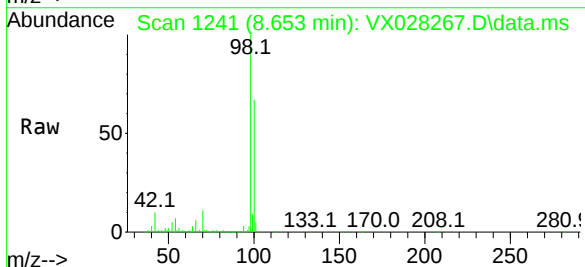
Acq: 22 Apr 2022 02:03

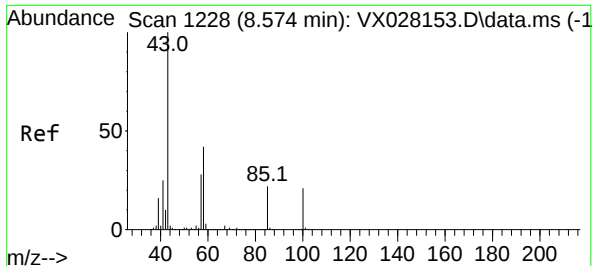
Tgt Ion: 98 Resp: 1006482

Ion Ratio Lower Upper

98 100

100 67.1 52.6 78.8

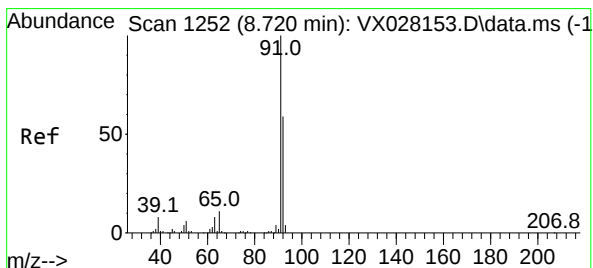
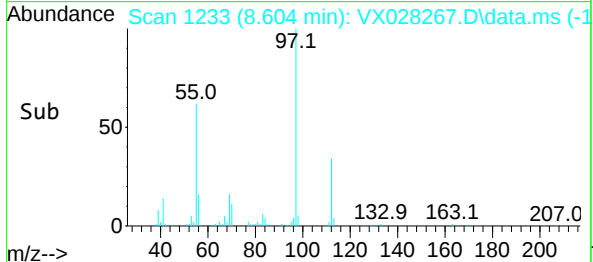
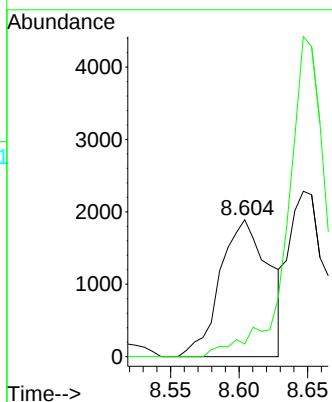
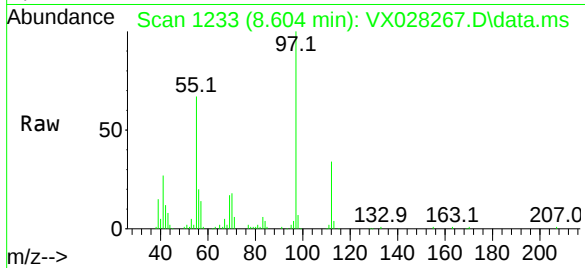




#51
4-Methyl-2-Pentanone
Concen: 0.534 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.030 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

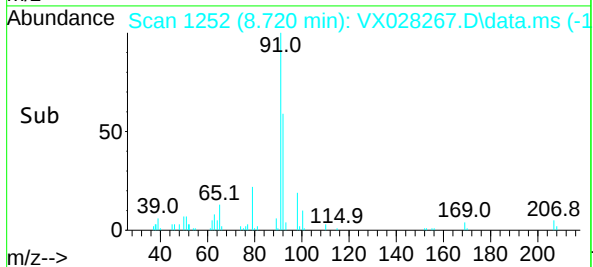
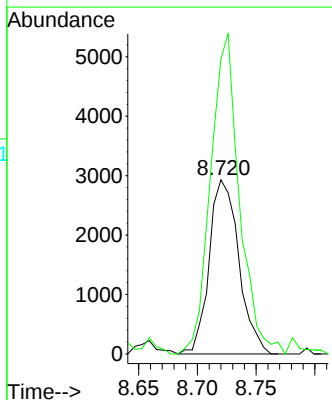
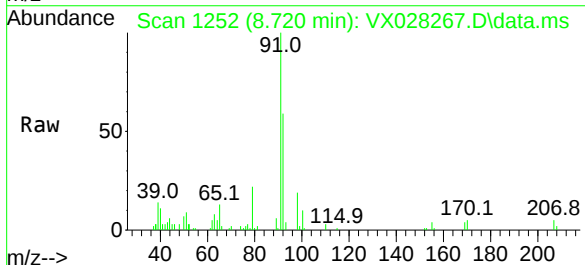
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

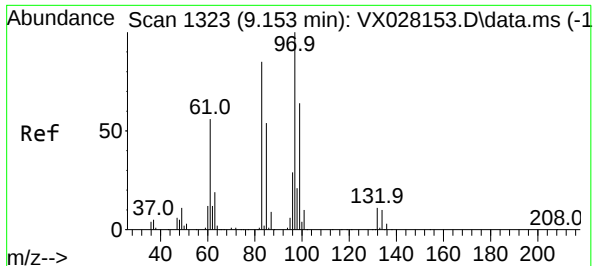
Tgt Ion: 43 Resp: 4670
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#



#52
Toluene
Concen: 0.306 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 92 Resp: 5141
Ion Ratio Lower Upper
92 100
91 178.6 137.5 206.3





#55

1,1,2-Trichloroethane

Concen: 2.377 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-4ME

Tgt Ion: 97 Resp: 16200

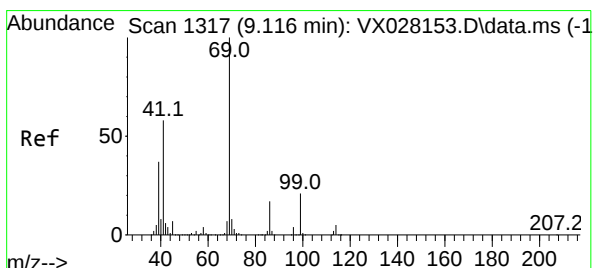
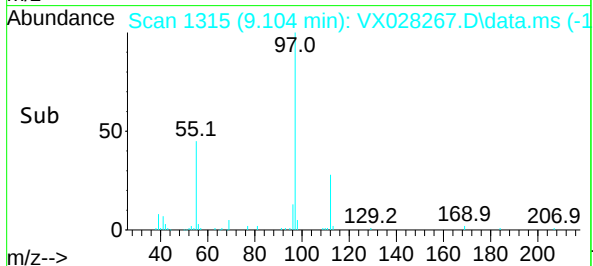
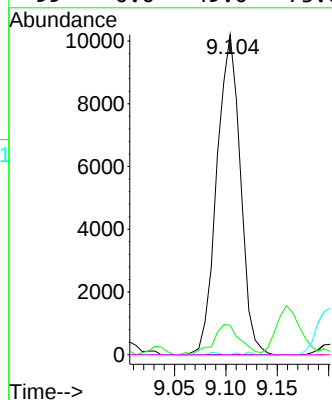
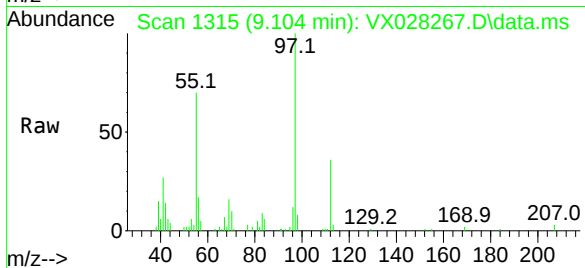
Ion Ratio Lower Upper

97 100

83 9.2 66.2 99.4#

85 0.0 42.9 64.3#

99 0.0 49.0 73.6#



#56

Ethyl methacrylate

Concen: 0.343 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.018 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

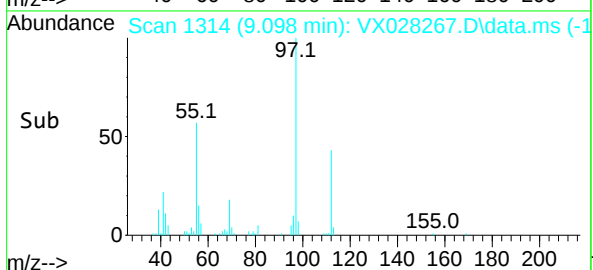
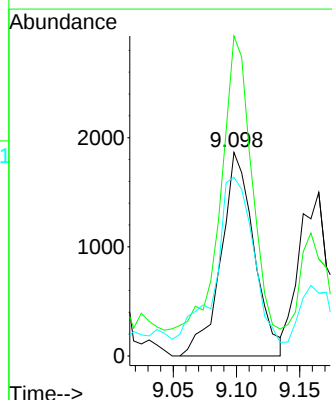
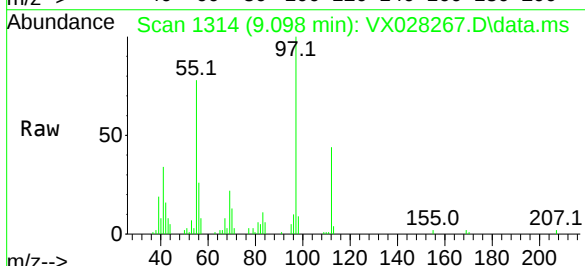
Tgt Ion: 69 Resp: 3386

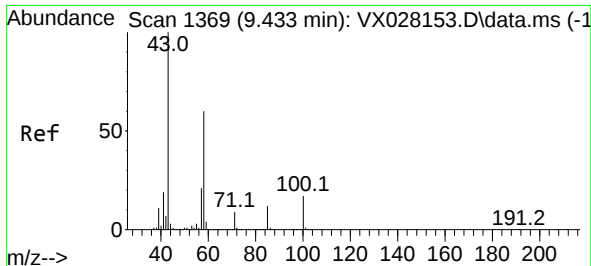
Ion Ratio Lower Upper

69 100

41 129.6 43.8 65.6#

39 90.9 22.2 33.2#

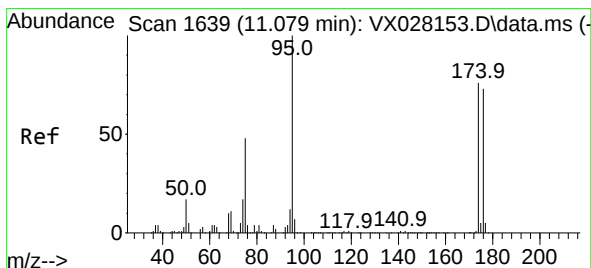
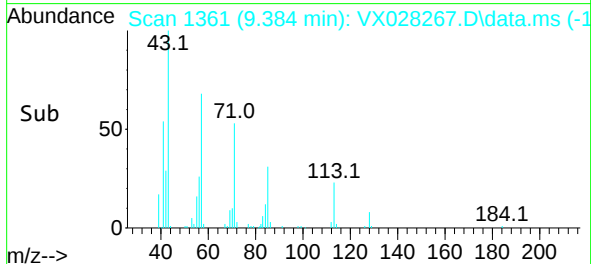
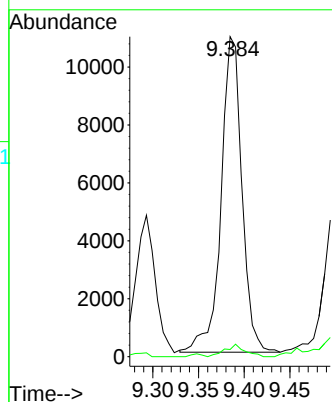
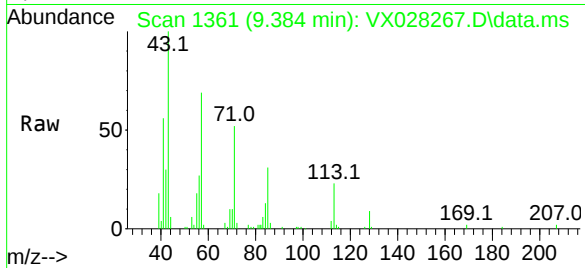




#59
2-Hexanone
Concen: 2.556 ug/l
RT: 9.384 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

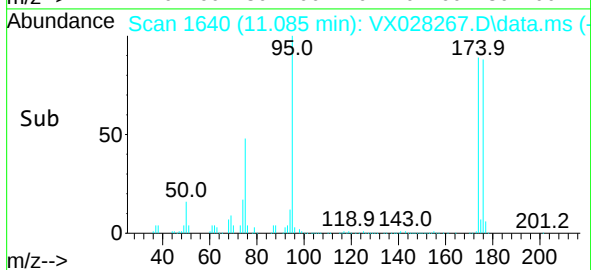
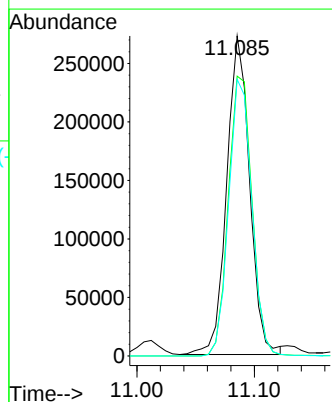
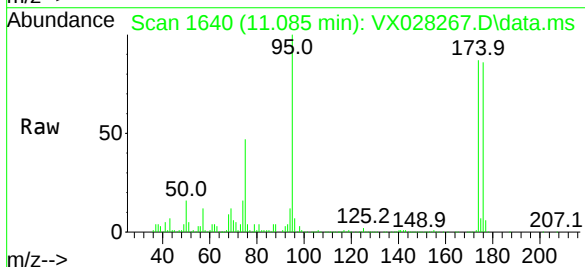
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

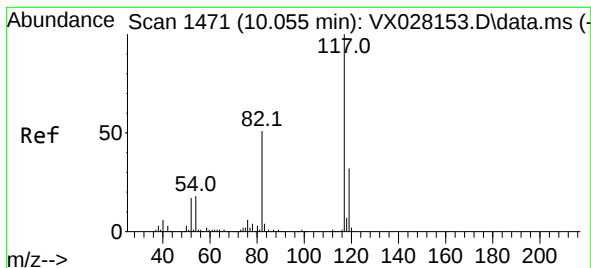
Tgt Ion: 43 Resp: 17309
Ion Ratio Lower Upper
43 100
58 3.7 31.9 95.7#



#62
4-Bromofluorobenzene
Concen: 39.747 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 95 Resp: 369097
Ion Ratio Lower Upper
95 100
174 90.9 0.0 163.0
176 87.8 0.0 155.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.061 min Scan# 1472

Delta R.T. 0.006 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-4ME

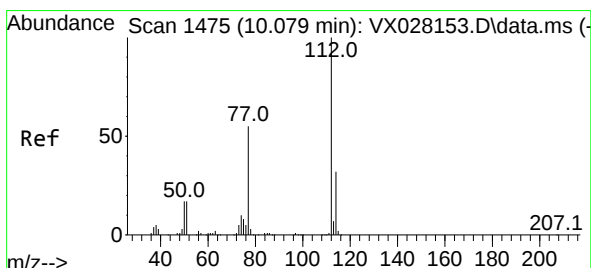
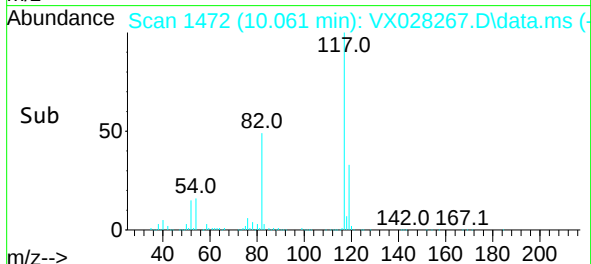
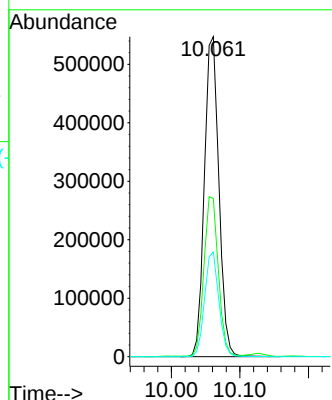
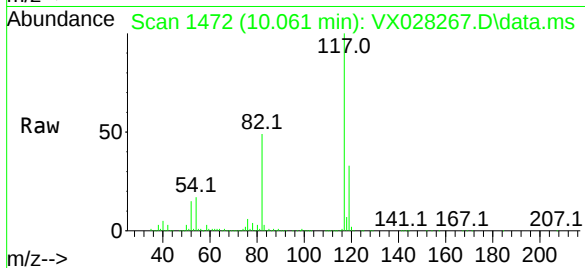
Tgt Ion:117 Resp: 807316

Ion Ratio Lower Upper

117 100

82 49.3 41.8 62.8

119 32.8 24.8 37.2



#65

Chlorobenzene

Concen: 0.240 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. 0.000 min

Lab File: VX028267.D

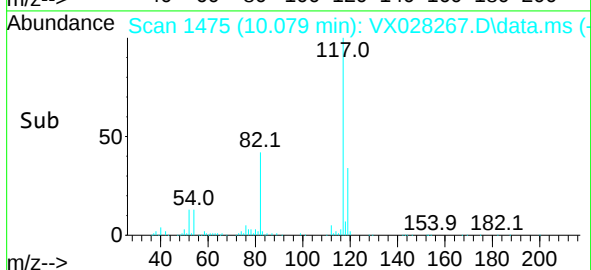
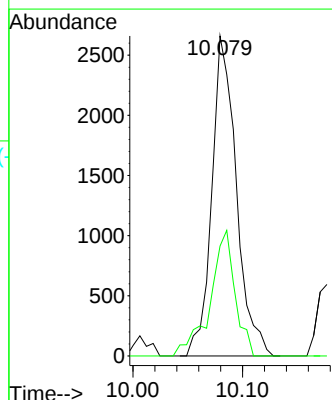
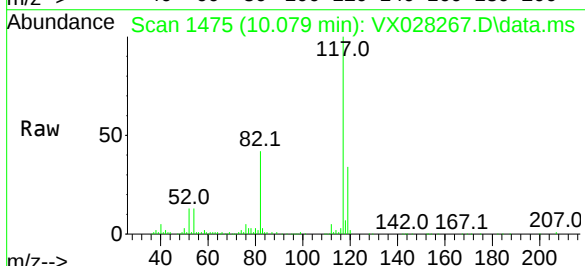
Acq: 22 Apr 2022 02:03

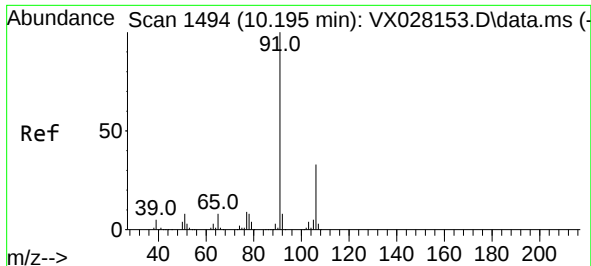
Tgt Ion:112 Resp: 4138

Ion Ratio Lower Upper

112 100

114 34.4 25.8 38.8

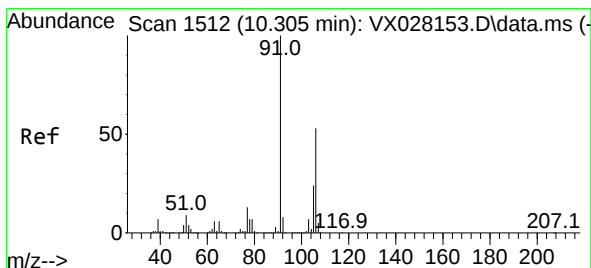
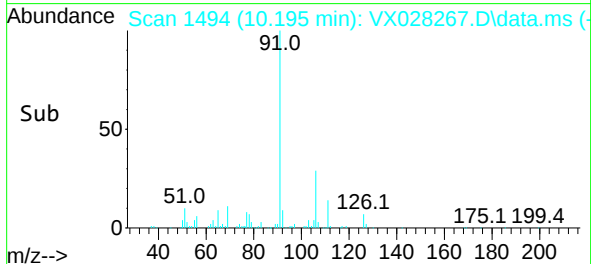
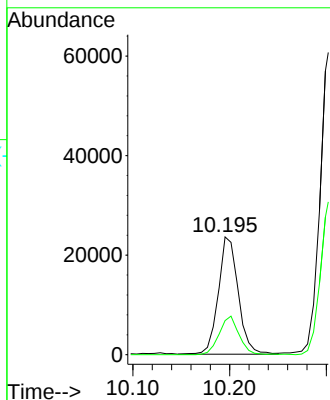
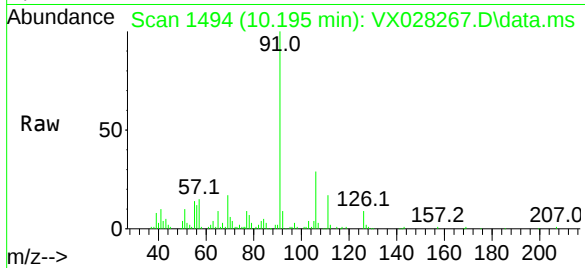




#67
Ethyl Benzene
Concen: 1.167 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

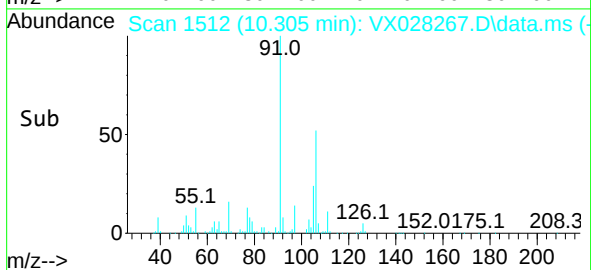
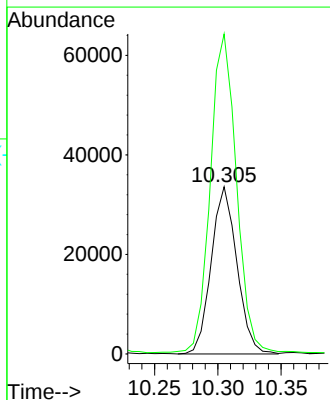
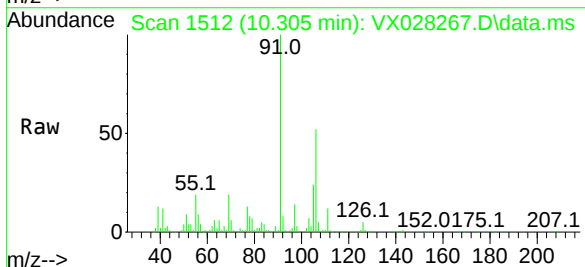
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

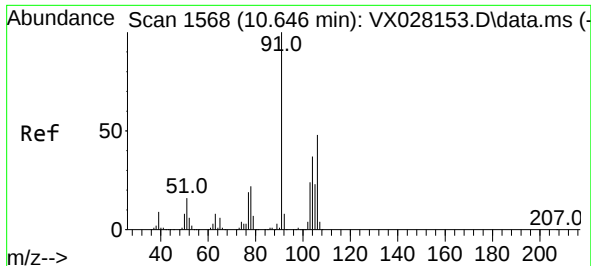
Tgt Ion: 91 Resp: 33693
Ion Ratio Lower Upper
91 100
106 29.1 24.6 36.8



#68
m/p-Xylenes
Concen: 4.036 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 106 Resp: 47411
Ion Ratio Lower Upper
106 100
91 194.5 160.4 240.6

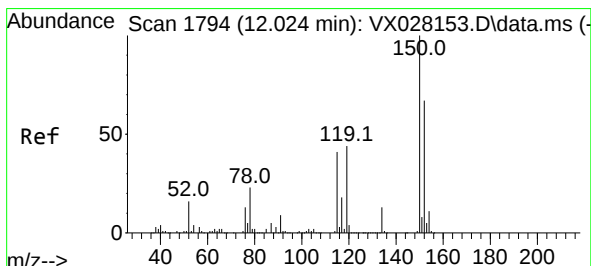
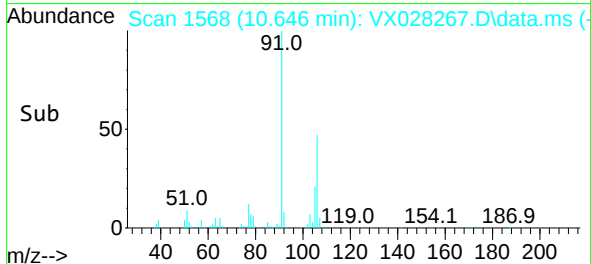
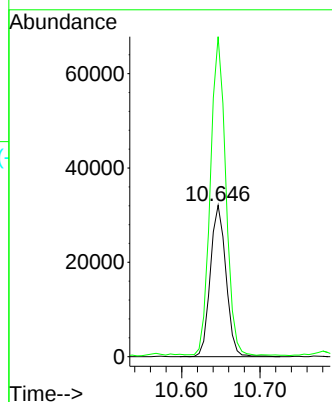
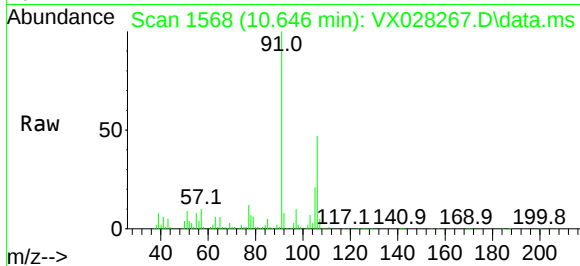




#69
o-Xylene
Concen: 3.795 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

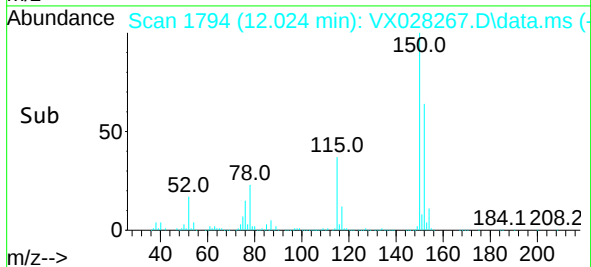
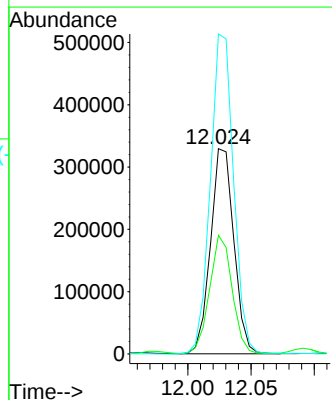
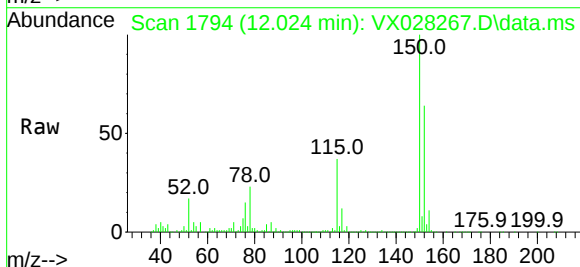
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

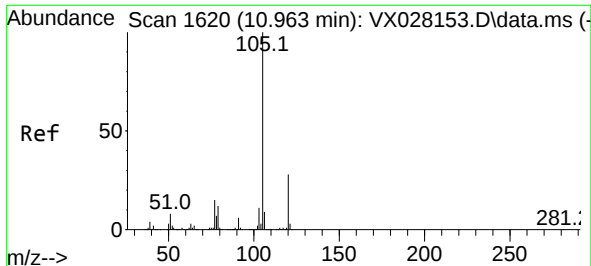
Tgt Ion:106 Resp: 44451
Ion Ratio Lower Upper
106 100
91 205.7 106.1 318.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion:152 Resp: 422768
Ion Ratio Lower Upper
152 100
115 55.9 37.5 112.7
150 155.7 0.0 338.2

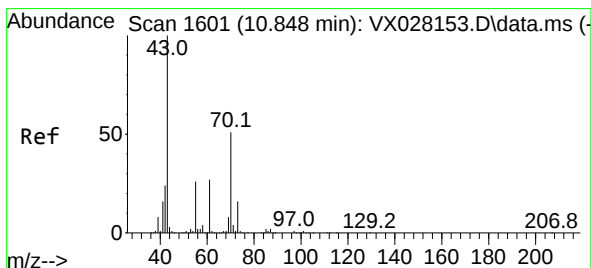
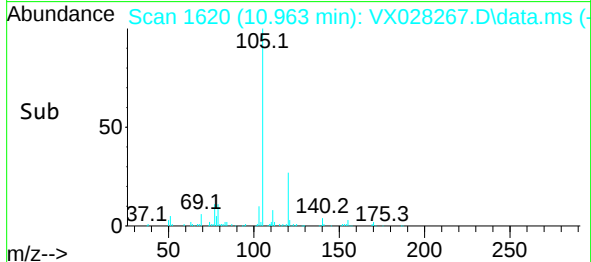
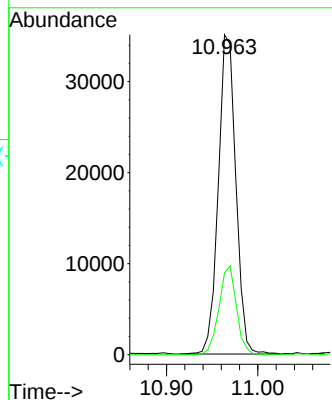
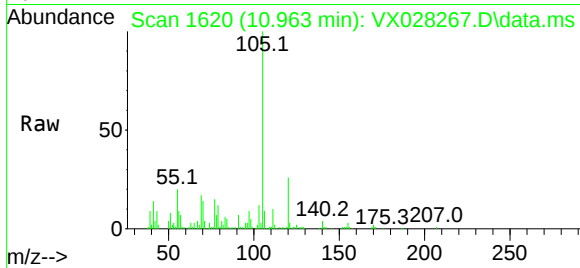




#73
Isopropylbenzene
Concen: 1.612 ug/l
RT: 10.963 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

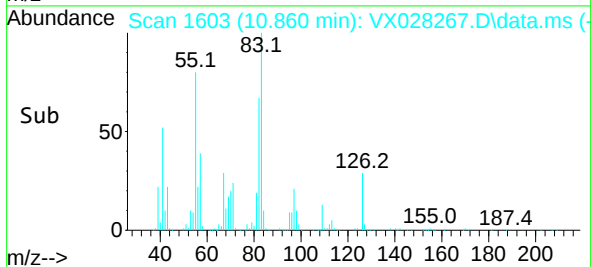
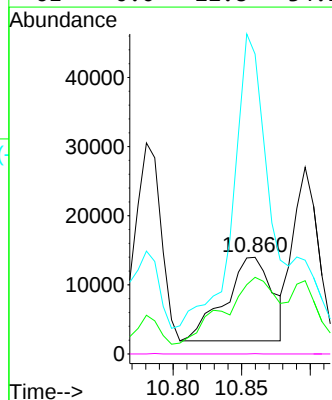
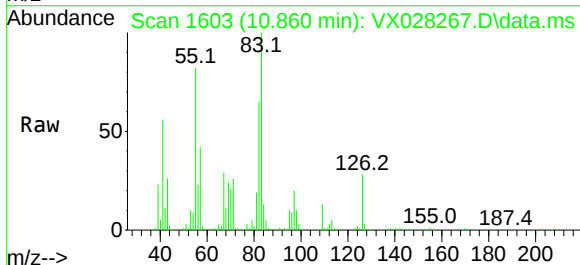
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

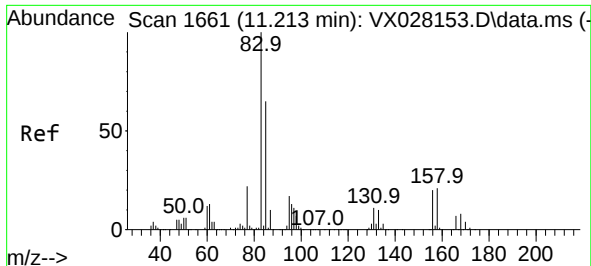
Tgt Ion:105 Resp: 46828
Ion Ratio Lower Upper
105 100
120 27.7 13.5 40.5



#74
N-ethyl acetate
Concen: 2.877 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 43 Resp: 28900
Ion Ratio Lower Upper
43 100
70 86.8 42.5 63.7#
55 259.1 23.1 34.7#
61 0.0 22.8 34.2#

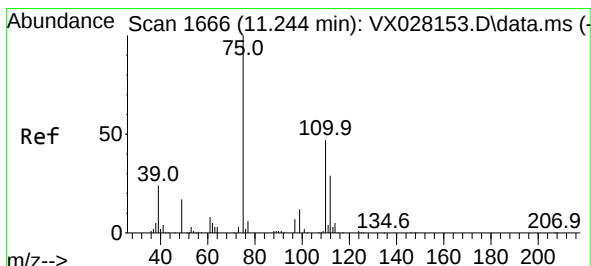
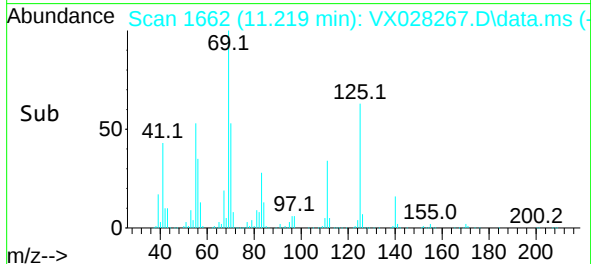
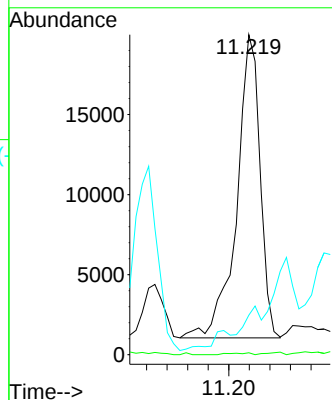
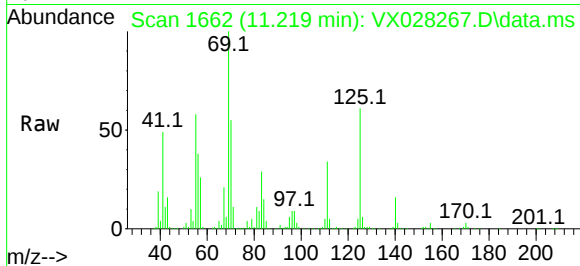




#75
1,1,2,2-Tetrachloroethane
Concen: 3.175 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

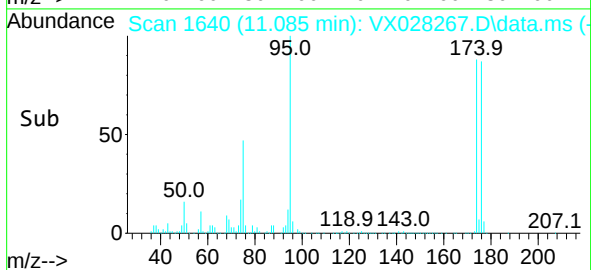
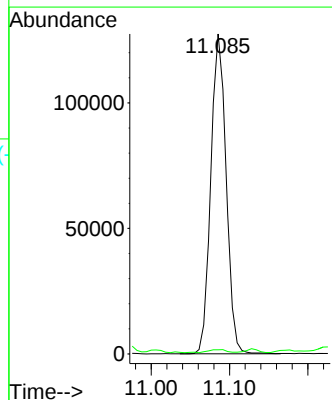
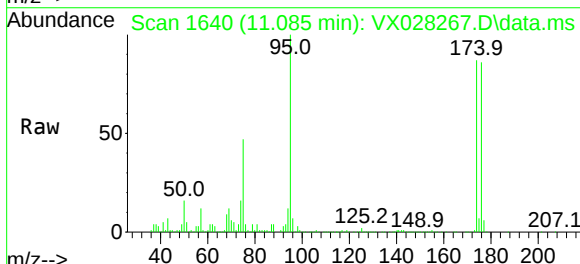
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

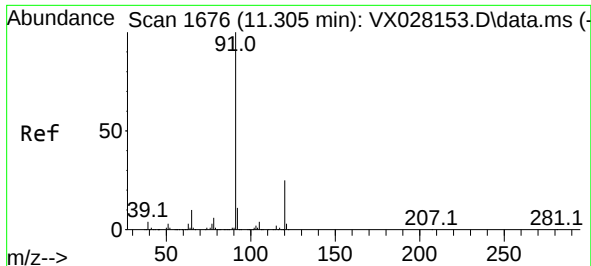
Tgt Ion: 83 Resp: 29943
Ion Ratio Lower Upper
83 100
131 0.5 5.1 15.3#
85 10.5 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 20.780 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 75 Resp: 172896
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#

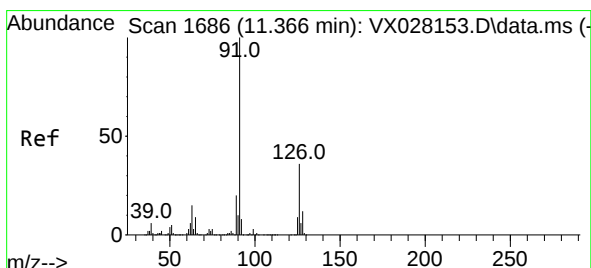
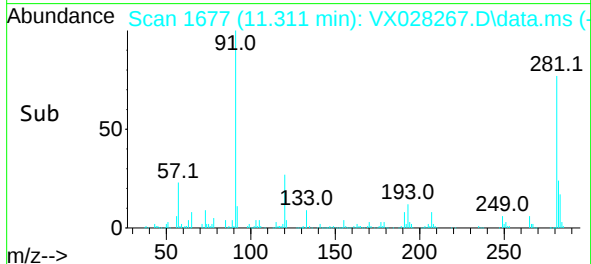
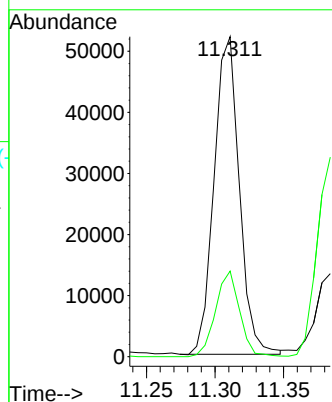
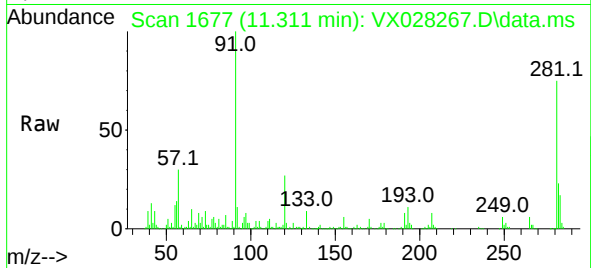




#78
n-propylbenzene
Concen: 2.064 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

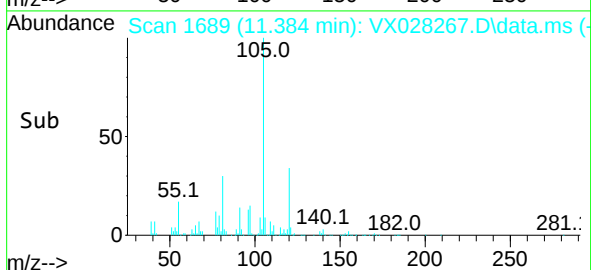
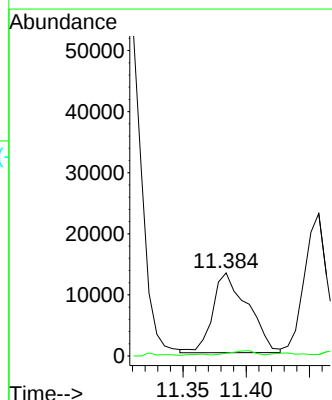
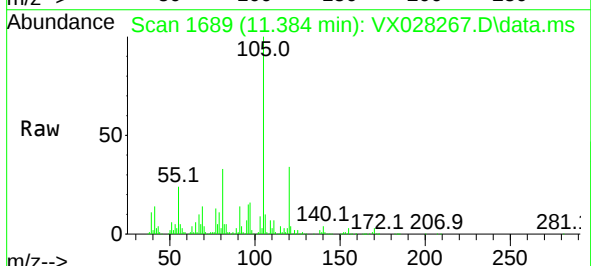
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

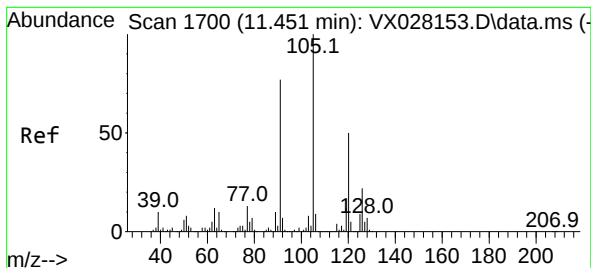
Tgt Ion: 91 Resp: 66521
Ion Ratio Lower Upper
91 100
120 25.7 11.6 34.8



#79
2-Chlorotoluene
Concen: 1.263 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 91 Resp: 25310
Ion Ratio Lower Upper
91 100
126 0.8 17.3 51.9#





#80

1,3,5-Trimethylbenzene

Concen: 10.447 ug/l

RT: 11.457 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

Instrument :

MSVOA_X

ClientSampleId :

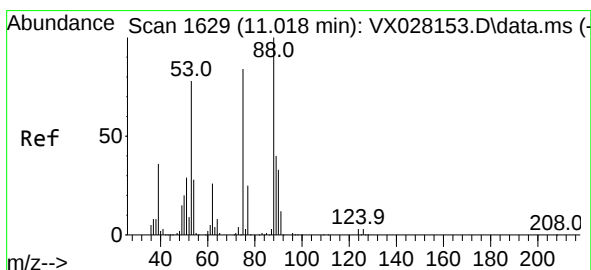
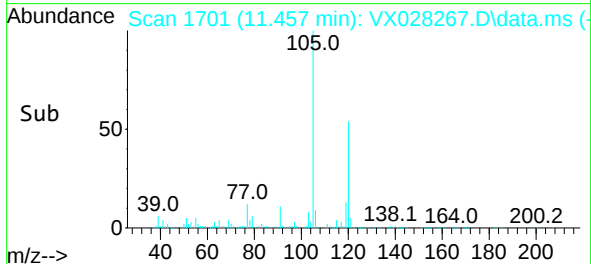
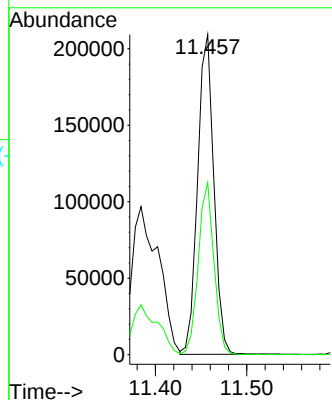
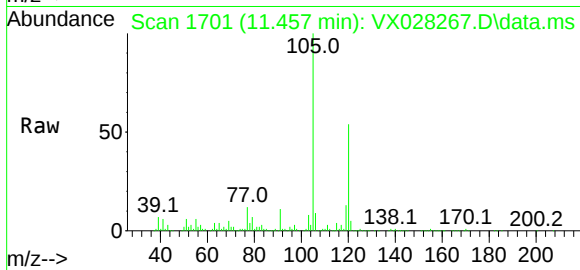
WC-15-1-4ME

Tgt Ion:105 Resp: 257699

Ion Ratio Lower Upper

105 100

120 52.2 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 61.752 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.067 min

Lab File: VX028267.D

Acq: 22 Apr 2022 02:03

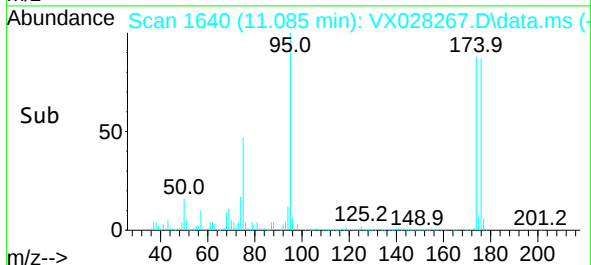
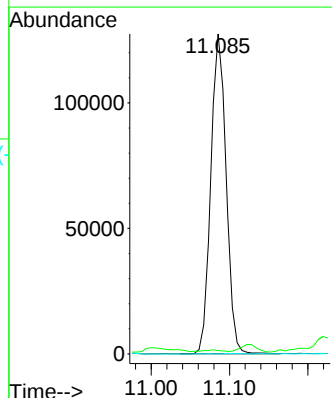
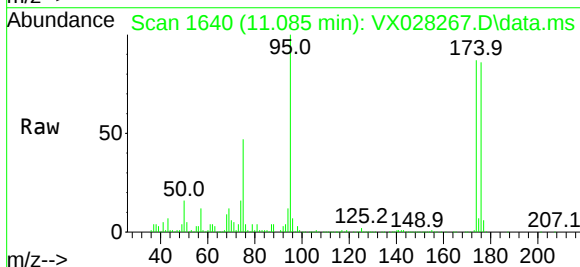
Tgt Ion: 75 Resp: 172896

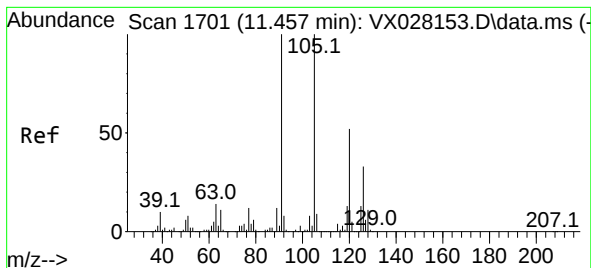
Ion Ratio Lower Upper

75 100

53 0.5 69.0 103.4#

89 0.1 37.0 55.6#

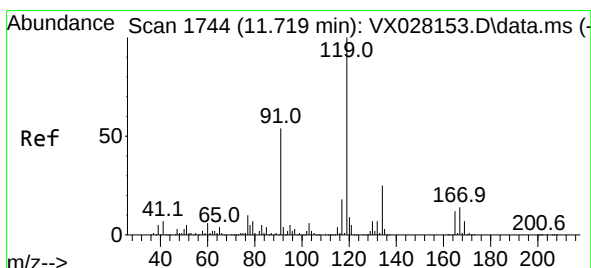
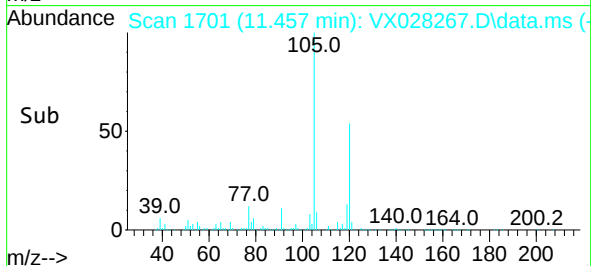
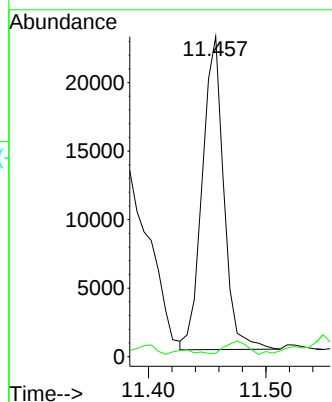
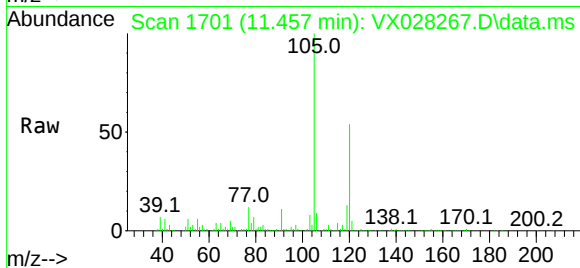




#82
4-Chlorotoluene
Concen: 1.255 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

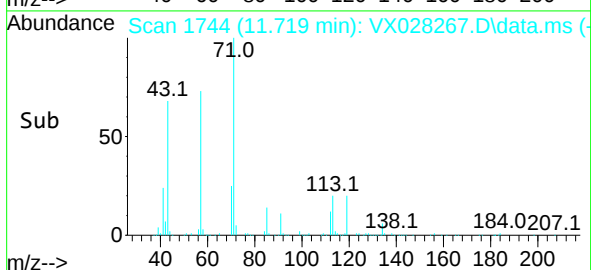
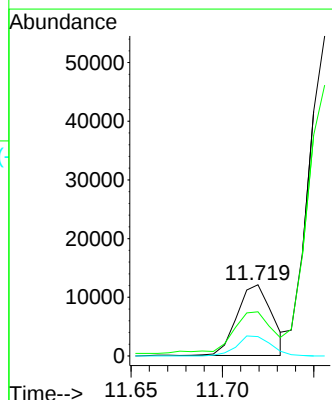
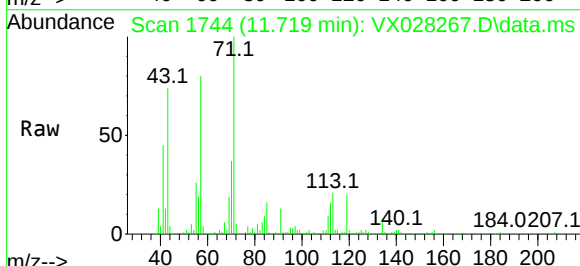
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

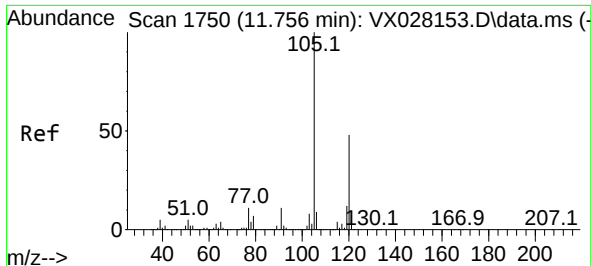
Tgt Ion: 91 Resp: 28952
Ion Ratio Lower Upper
91 100
126 4.2 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.634 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion: 119 Resp: 15974
Ion Ratio Lower Upper
119 100
91 66.3 26.9 80.6
134 27.9 11.4 34.2

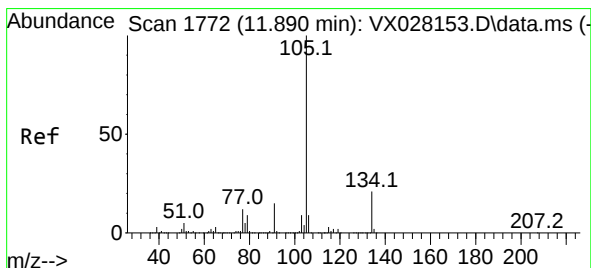
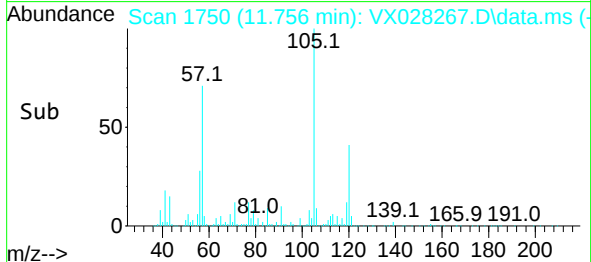
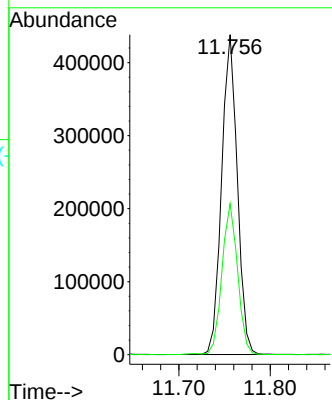
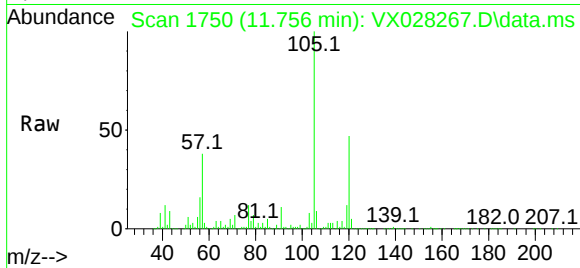




#84
1,2,4-Trimethylbenzene
Concen: 21.320 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

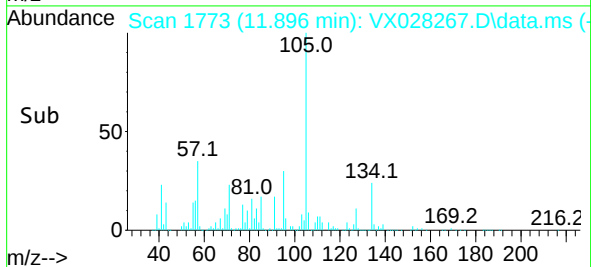
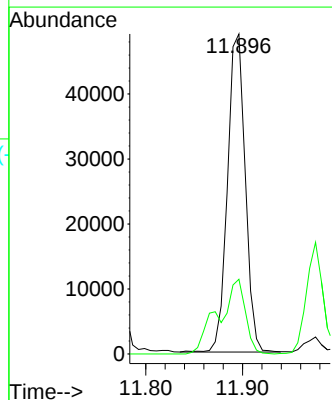
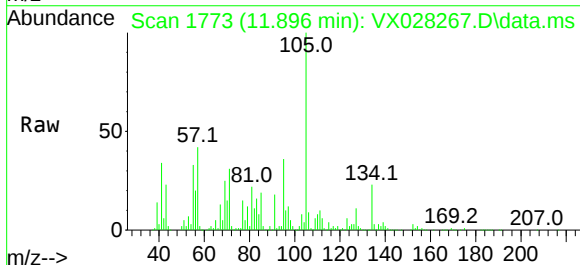
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

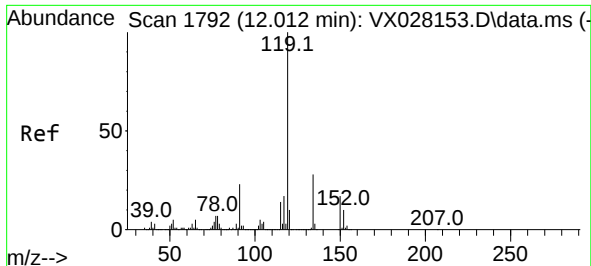
Tgt Ion:105 Resp: 522761
Ion Ratio Lower Upper
105 100
120 47.4 22.6 67.8



#85
sec-Butylbenzene
Concen: 2.055 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion:105 Resp: 62433
Ion Ratio Lower Upper
105 100
134 35.7 10.2 30.4#

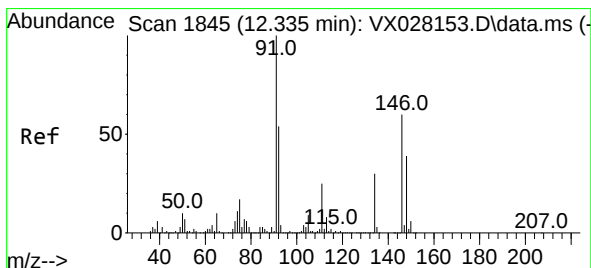
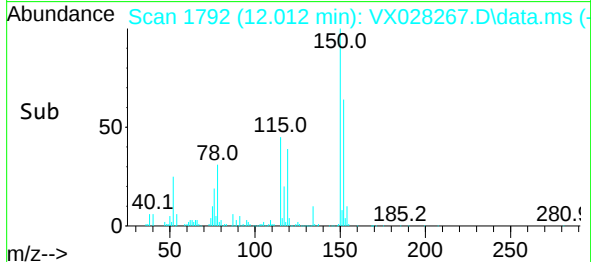
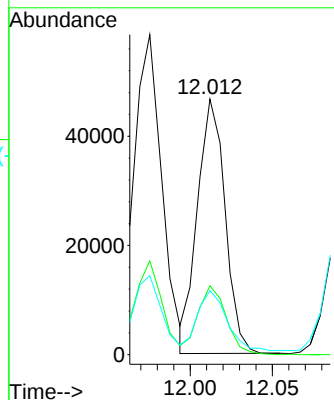
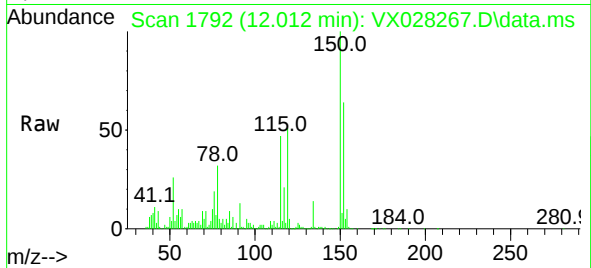




#86
 p-Isopropyltoluene
 Concen: 2.077 ug/l
 RT: 12.012 min Scan# 119
 Delta R.T. 0.000 min
 Lab File: VX028267.D
 Acq: 22 Apr 2022 02:03

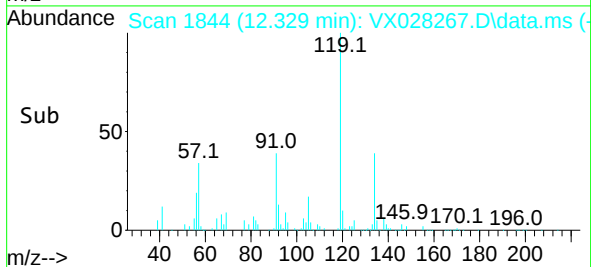
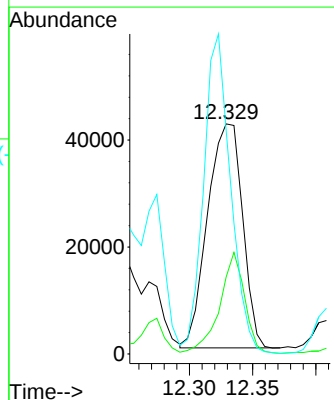
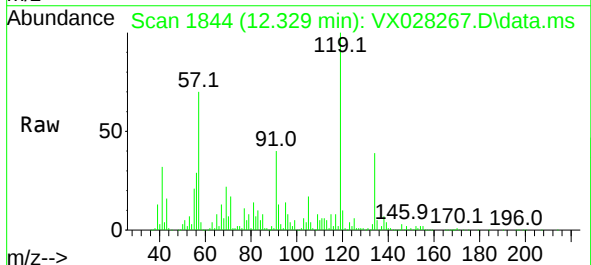
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-4ME

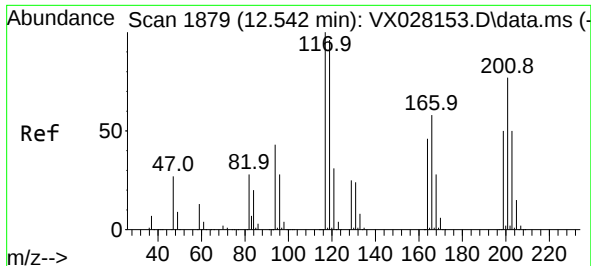
Tgt Ion: 119 Resp: 54450
 Ion Ratio Lower Upper
 119 100
 134 28.0 13.0 39.0
 91 24.8 11.3 33.9



#89
 n-Butylbenzene
 Concen: 3.733 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: VX028267.D
 Acq: 22 Apr 2022 02:03

Tgt Ion: 91 Resp: 80358
 Ion Ratio Lower Upper
 91 100
 92 32.2 27.8 83.3
 134 110.2 13.3 39.8#

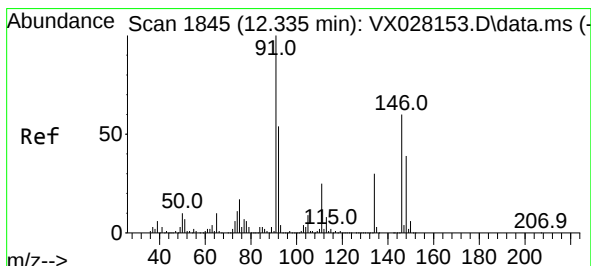
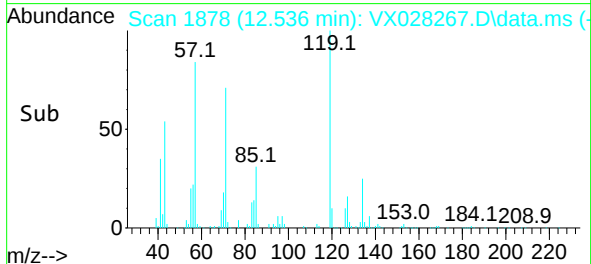
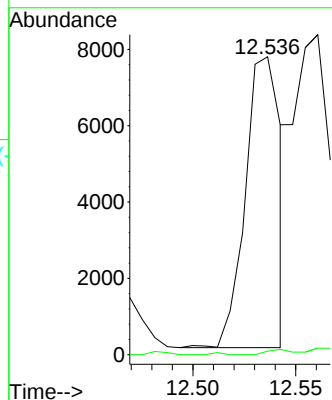
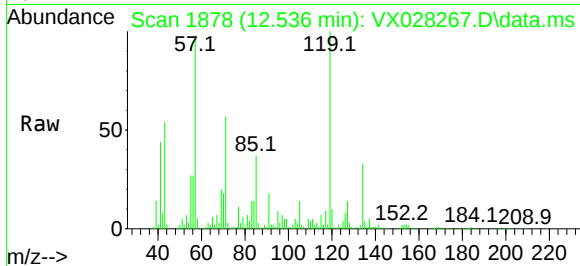




#90
Hexachloroethane
Concen: 3.681 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

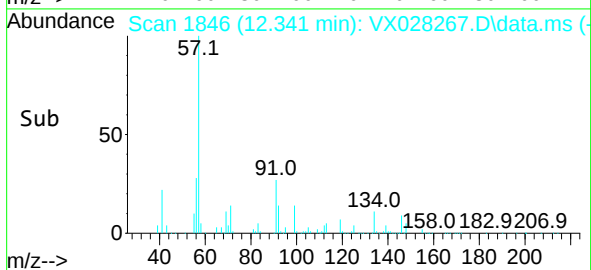
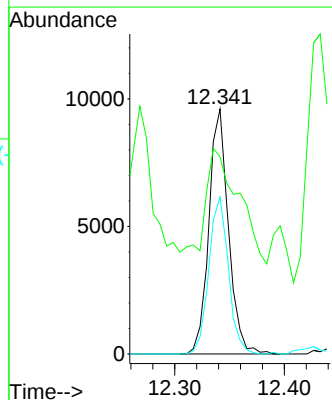
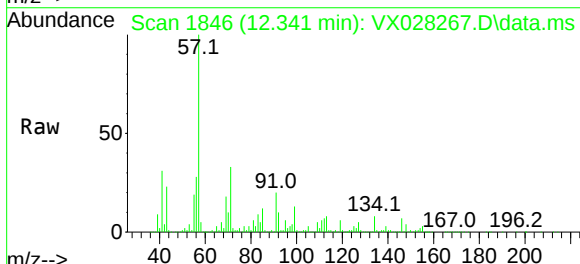
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

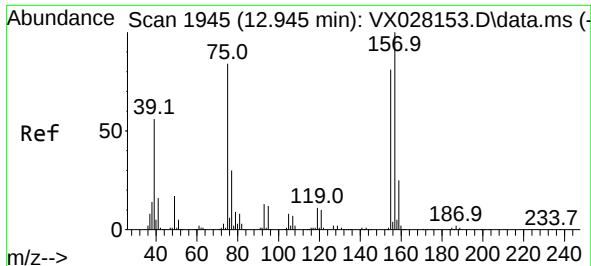
Tgt Ion:117 Resp: 9138
Ion Ratio Lower Upper
117 100
201 1.2 39.5 118.5#



#91
1,2-Dichlorobenzene
Concen: 0.842 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

Tgt Ion:146 Resp: 11897
Ion Ratio Lower Upper
146 100
111 78.2 21.0 63.0#
148 64.2 32.6 97.7

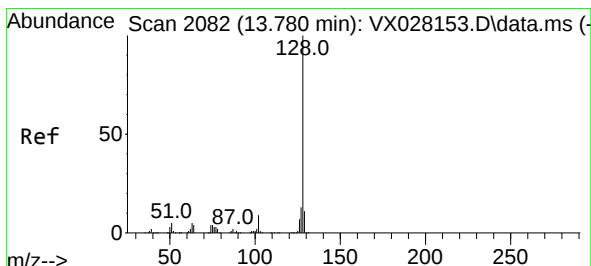
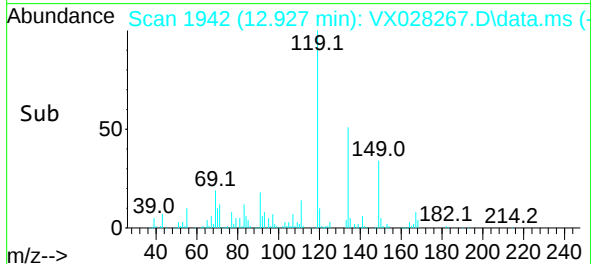
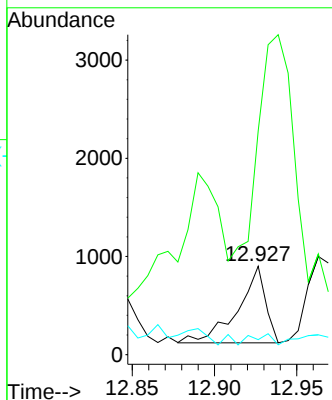
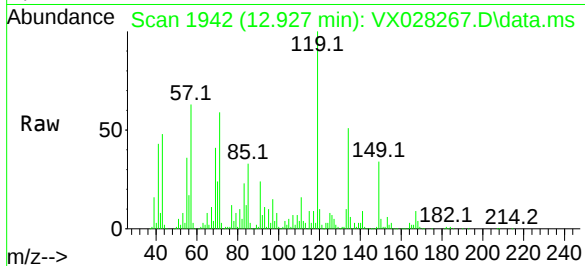




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.437 ug/l
RT: 12.927 min Scan# 1942
Delta R.T. -0.018 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

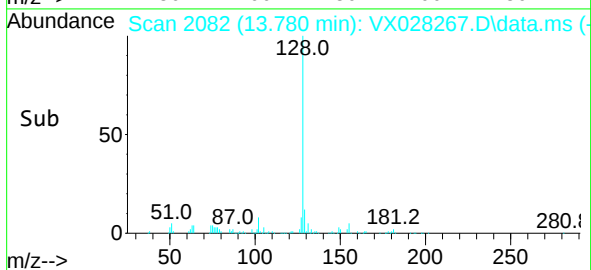
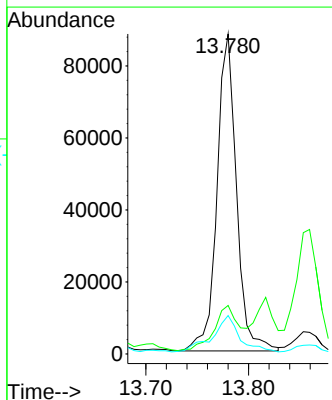
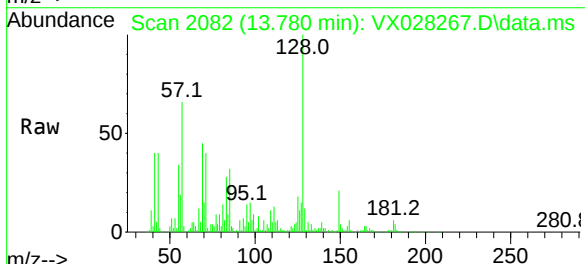
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-4ME

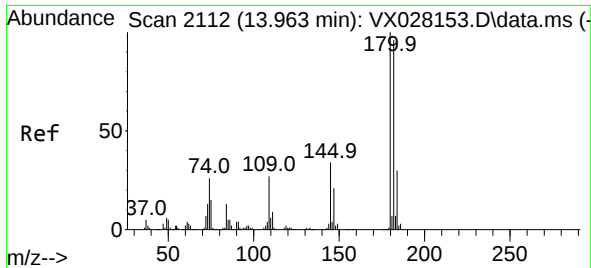
Tgt Ion: 75 Resp: 917
Ion Ratio Lower Upper
75 100
155 481.5 47.0 141.2#
157 10.6 57.9 173.6#



#95
Naphthalene
Concen: 4.138 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX028267.D
Acq: 22 Apr 2022 02:03

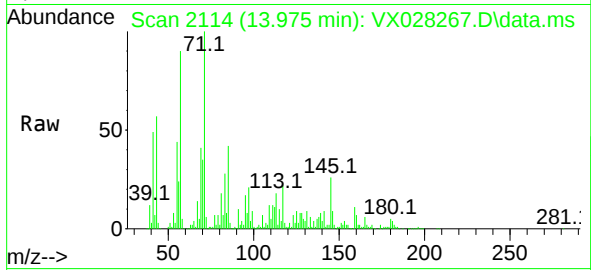
Tgt Ion: 128 Resp: 115821
Ion Ratio Lower Upper
128 100
127 18.7 10.2 15.4#
129 15.8 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.580 ug/l
 RT: 13.975 min Scan# 2114
 Delta R.T. 0.012 min
 Lab File: VX028267.D
 Acq: 22 Apr 2022 02:03

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-4ME



Tgt Ion:180 Resp: 4783
 Ion Ratio Lower Upper
 180 100
 182 0.0 50.0 149.8#
 145 516.5 16.2 48.5#

