

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042122\
 Data File : VX028265.D
 Acq On : 22 Apr 2022 01:17
 Operator : JC/MD
 Sample : N2480-05ME
 Misc : 4.67g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-16-1A-2-GRME

Quant Time: Apr 22 06:29:32 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	501912	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	793469	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	727019	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	391972	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	257025	39.274	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	78.540%
35) Dibromofluoromethane	5.391	113	241691	43.434	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	86.860%
50) Toluene-d8	8.653	98	912395	42.691	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	85.380%
62) 4-Bromofluorobenzene	11.085	95	390364	47.769	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.540%

Target Compounds				Qvalue		
3) Chloromethane	1.288	50	756	Below Cal		96
5) Bromomethane	1.605	94	2550	Below Cal		81
6) Chloroethane	1.770	64	367	Below Cal	#	43
8) Diethyl Ether	2.105	74	47	Below Cal	#	1
10) Methyl Iodide	2.440	142	2974	5.714	ug/l	96
11) Tert butyl alcohol	2.946	59	18431	4.969	ug/l #	72
15) Acrylonitrile	3.075	53	1744	0.654	ug/l #	26
16) Acetone	2.349	43	292	Below Cal	#	39
17) Carbon Disulfide	2.483	76	3115	0.300	ug/l #	94
18) Methyl Acetate	2.733	43	22226	3.820	ug/l #	85
20) Methylene Chloride	2.782	84	3114	0.641	ug/l	94
25) 2-Butanone	4.605	43	4481	1.156	ug/l	98
31) Cyclohexane	5.464	56	112174	14.069	ug/l	95
36) 1,1-Dichloropropene	5.550	75	33216	4.576	ug/l #	50
38) Carbon Tetrachloride	5.550	117	47190	5.759	ug/l #	15
39) Methylcyclohexane	7.379	83	576575	62.956	ug/l	97
41) Methacrylonitrile	4.940	41	1681	0.442	ug/l #	33
43) Isopropyl Acetate	6.348	43	9796	0.817	ug/l #	57
45) 1,2-Dichloropropane	7.366	63	5531	1.064	ug/l #	1
47) Bromodichloromethane	7.775	83	6193	0.790	ug/l #	56
48) Methyl methacrylate	7.659	41	51595	9.375	ug/l #	58
51) 4-Methyl-2-Pentanone	8.598	43	31458	4.090	ug/l #	31
52) Toluene	8.726	92	7437	0.504	ug/l	88
55) 1,1,2-Trichloroethane	9.104	97	127935	21.331	ug/l #	20
56) Ethyl methacrylate	9.104	69	27290	3.139	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.196	63	1770	0.434	ug/l #	45
59) 2-Hexanone	9.384	43	177205	29.741	ug/l #	23
67) Ethyl Benzene	10.195	91	11596	0.446	ug/l	89
68) m/p-Xylenes	10.305	106	12760	1.206	ug/l #	53
69) o-Xylene	10.646	106	22644	2.147	ug/l	92
71) Bromoform	10.787	173	128	3.598	ug/l #	29
73) Isopropylbenzene	10.963	105	152903	5.675	ug/l	99
74) N-amyl acetate	10.860	43	92421	9.925	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	73278	8.382	ug/l #	30
76) 1,2,3-Trichloropropane	11.085	75	161327	20.913	ug/l #	43
78) n-propylbenzene	11.305	91	49615	1.661	ug/l	97

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

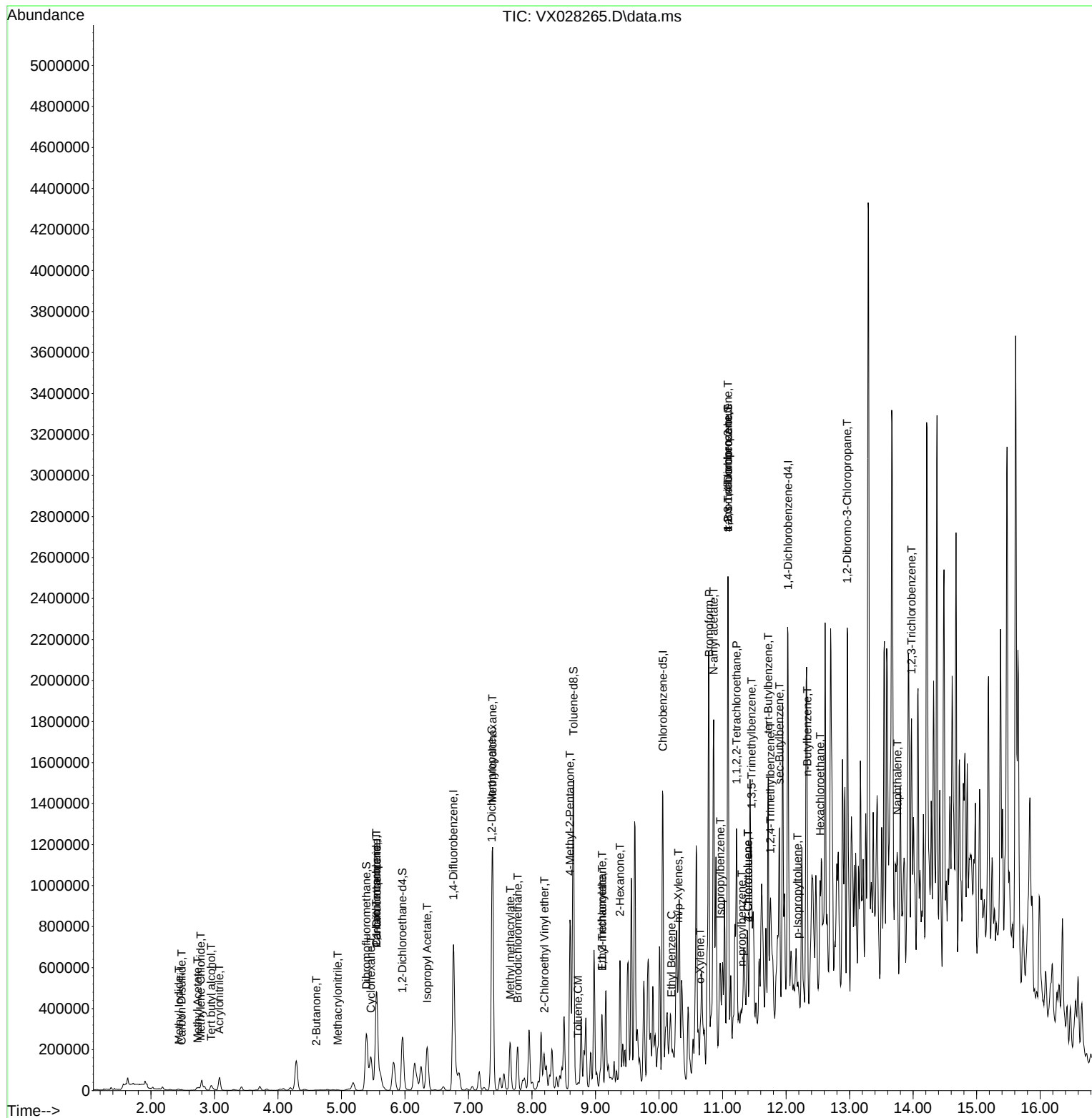
79) 2-Chlorotoluene	11.402	91	6651	0.358	ug/l	91
80) 1,3,5-Trimethylbenzene	11.457	105	280017	12.244	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.085	75	161327	62.147	ug/l #	21
82) 4-Chlorotoluene	11.402	91	6324	0.296	ug/l	96
83) tert-Butylbenzene	11.719	119	21525	0.922	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	164015	7.215	ug/l	95
85) sec-Butylbenzene	11.896	105	155456	5.518	ug/l #	75
86) p-Isopropyltoluene	12.183	119	62177	2.558	ug/l	91
89) n-Butylbenzene	12.335	91	247882	12.420	ug/l #	47
90) Hexachloroethane	12.536	117	30949	8.634	ug/l #	11
92) 1,2-Dibromo-3-Chloropr...	12.963	75	5403	2.779	ug/l #	1
95) Naphthalene	13.756	128	19258	0.742	ug/l #	1
96) 1,2,3-Trichlorobenzene	13.975	180	4031	0.527	ug/l #	1

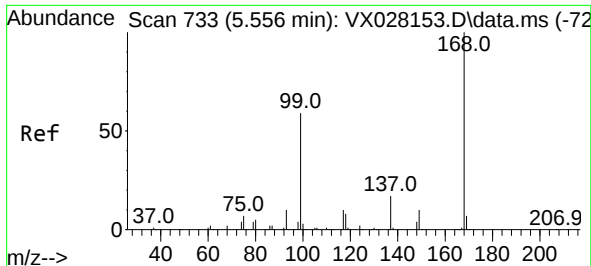
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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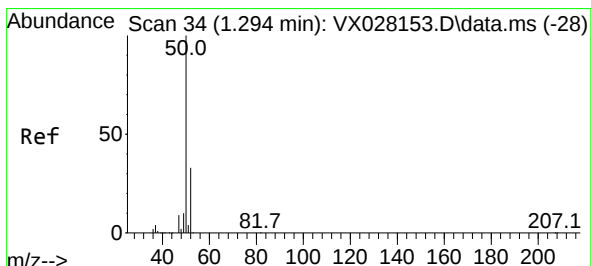
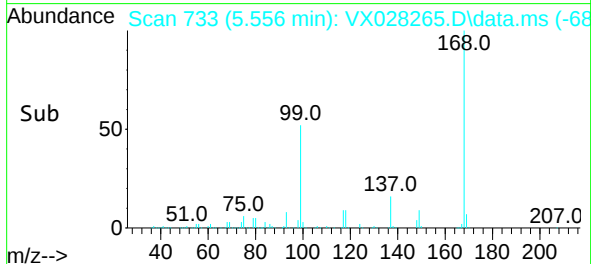
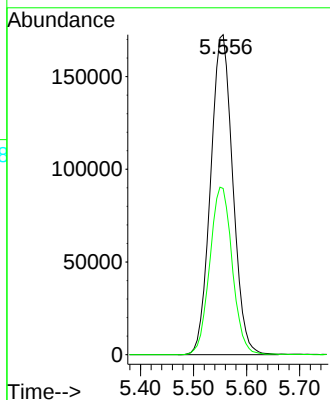
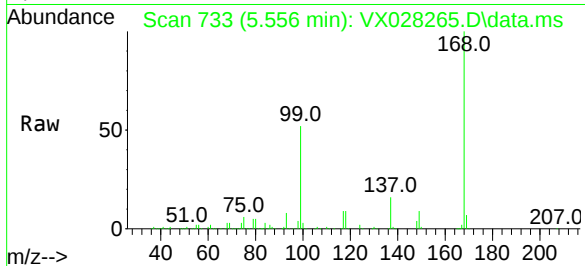




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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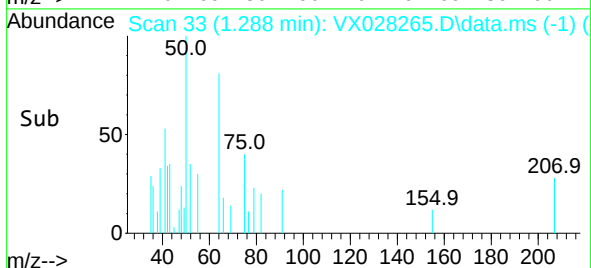
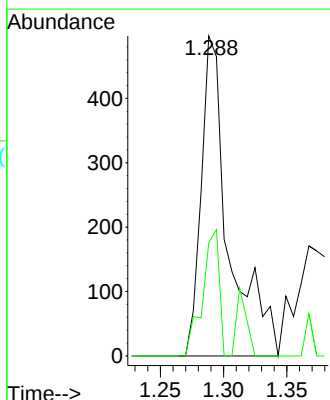
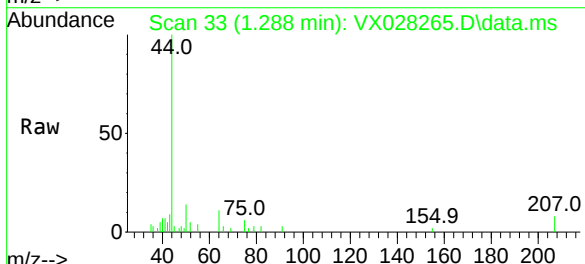
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ClientSampleId :
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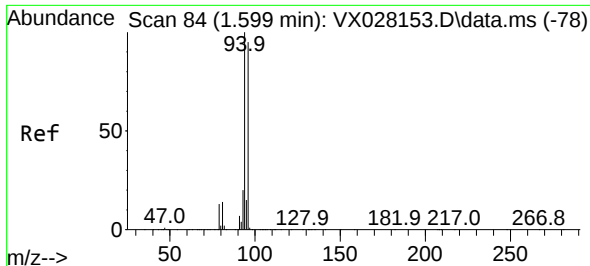
Tgt Ion:168 Resp: 501912
Ion Ratio Lower Upper
168 100
99 52.0 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 50 Resp: 756
Ion Ratio Lower Upper
50 100
52 35.4 26.4 39.6

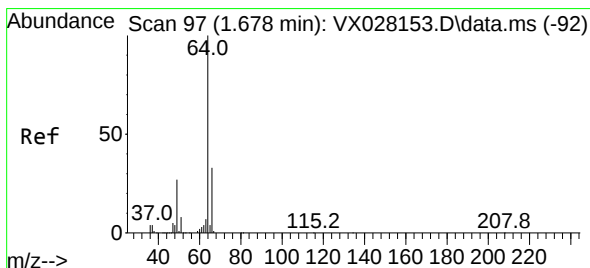
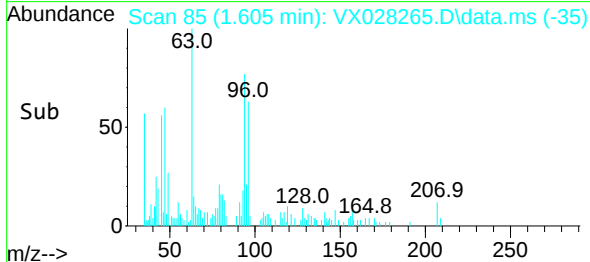
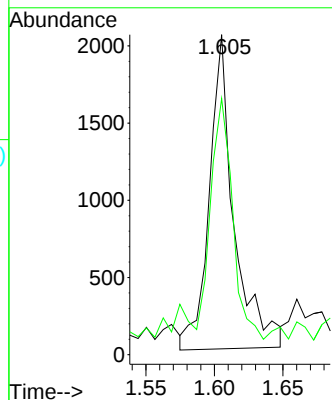
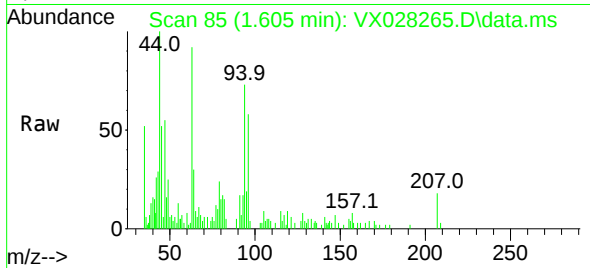




#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

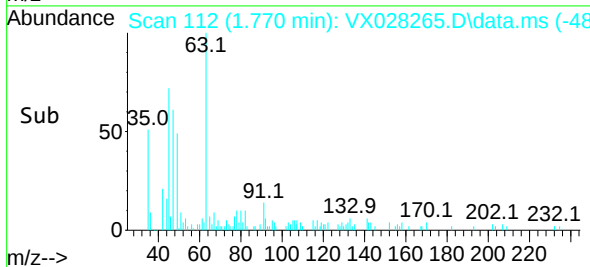
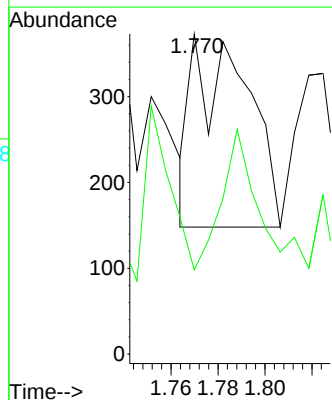
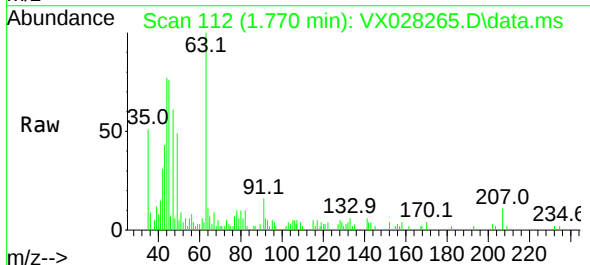
Instrument :
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ClientSampleId :
WC-16-1A-2-GRME

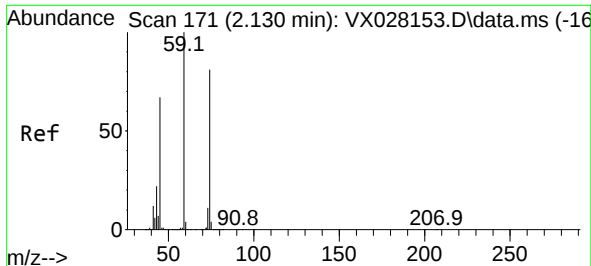
Tgt Ion: 94 Resp: 2550
Ion Ratio Lower Upper
94 100
96 75.9 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.770 min Scan# 112
Delta R.T. 0.092 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 64 Resp: 367
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#

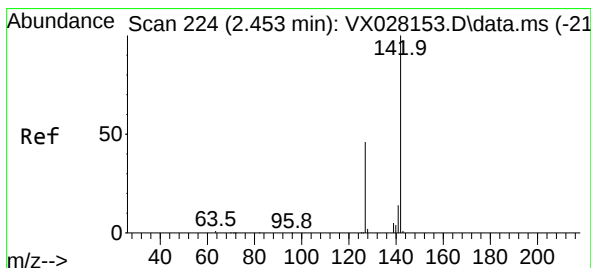
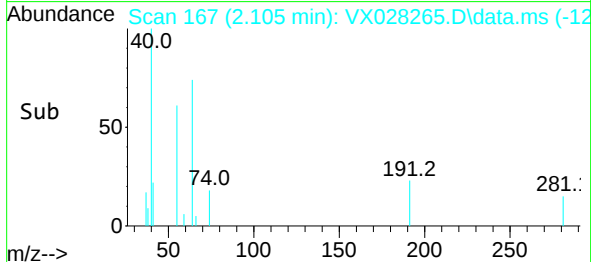
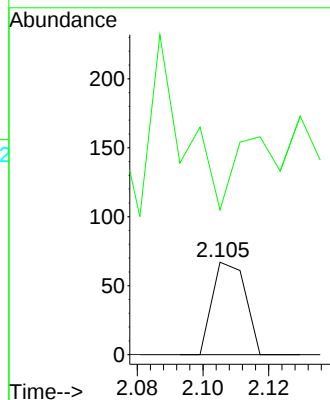
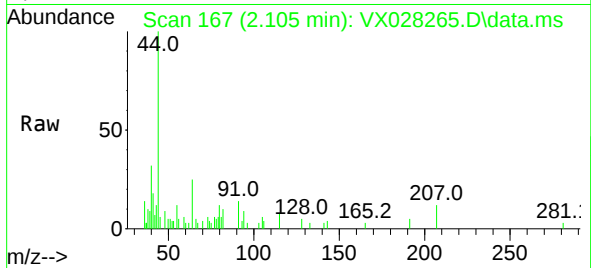




#8
Diethyl Ether
Concen: Below Cal
RT: 2.105 min Scan# 11
Delta R.T. -0.025 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

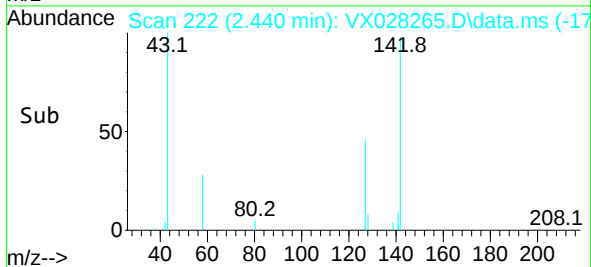
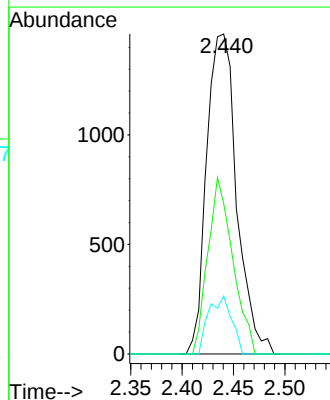
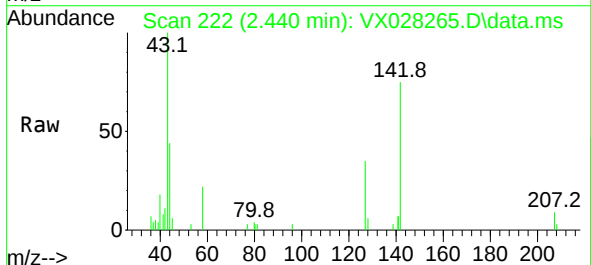
Instrument :
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ClientSampleId :
WC-16-1A-2-GRME

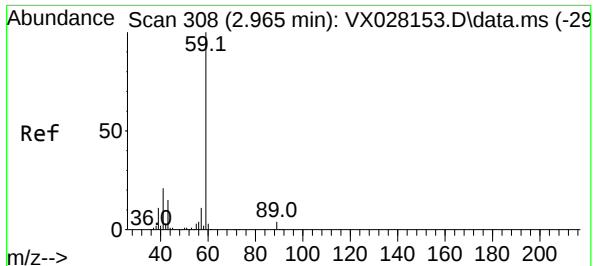
Tgt Ion: 74 Resp: 47
Ion Ratio Lower Upper
74 100
45 187.2 42.0 126.0#



#10
Methyl Iodide
Concen: 5.714 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.013 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 142 Resp: 2974
Ion Ratio Lower Upper
142 100
127 45.7 33.9 50.9
141 13.9 11.4 17.2

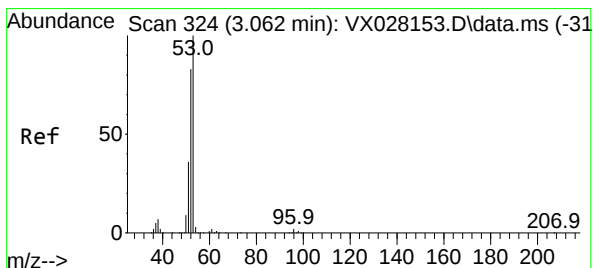
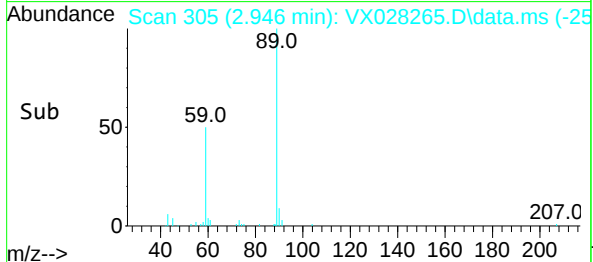
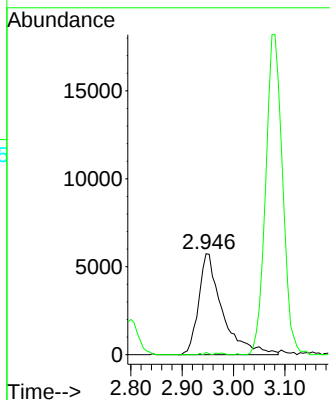
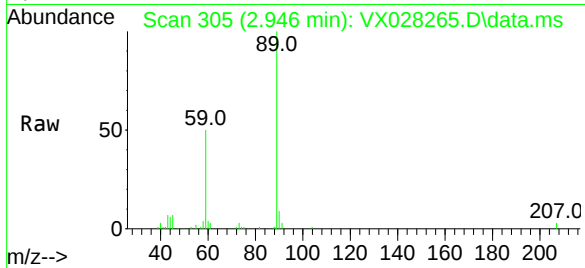




#11
Tert butyl alcohol
Concen: 4.969 ug/l
RT: 2.946 min Scan# 308
Delta R.T. -0.019 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

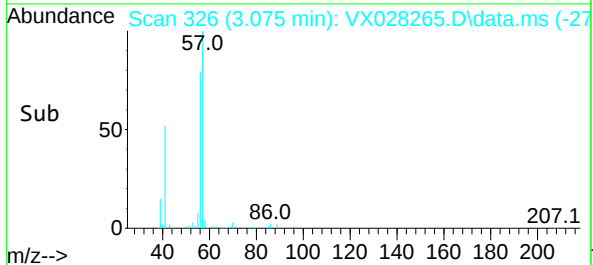
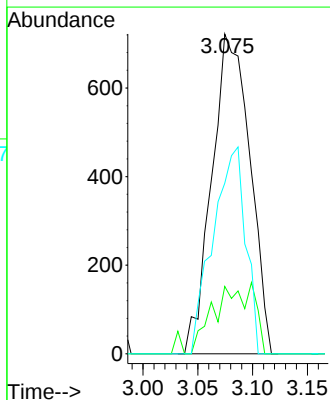
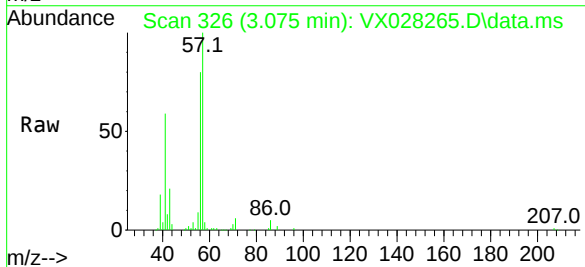
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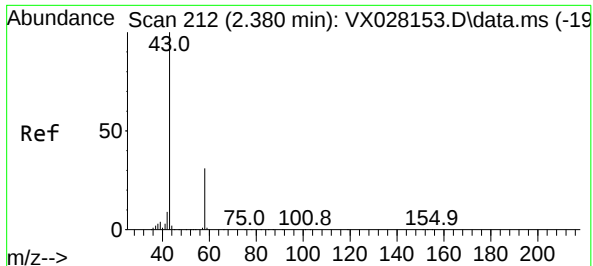
Tgt Ion: 59 Resp: 18431
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#15
Acrylonitrile
Concen: 0.654 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.013 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 53 Resp: 1744
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 55.3 28.4 42.6#

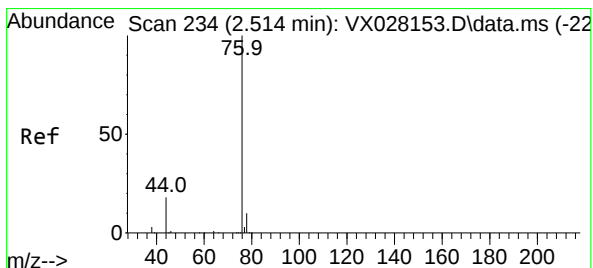
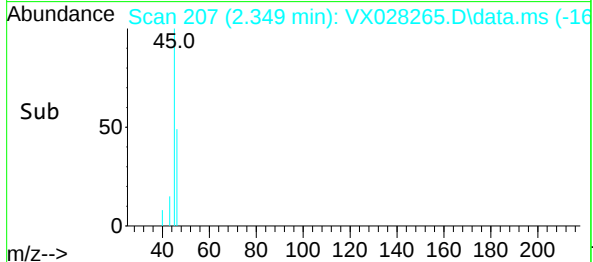
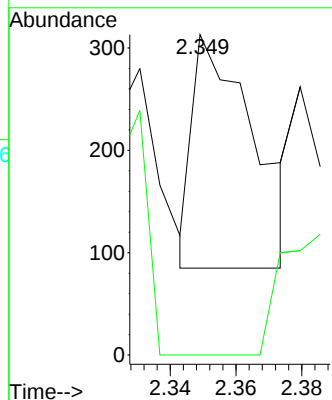
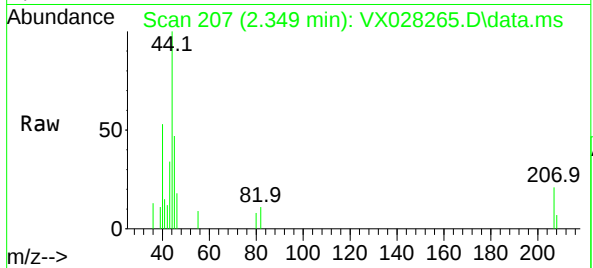




#16
Acetone
Concen: Below Cal
RT: 2.349 min Scan# 207
Delta R.T. -0.031 min
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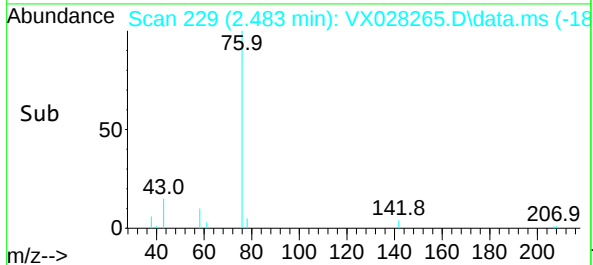
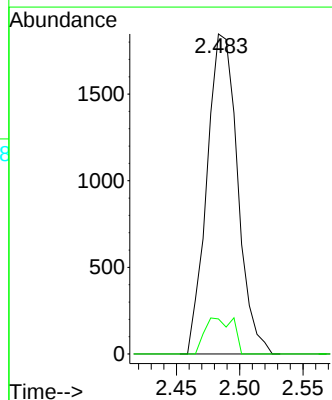
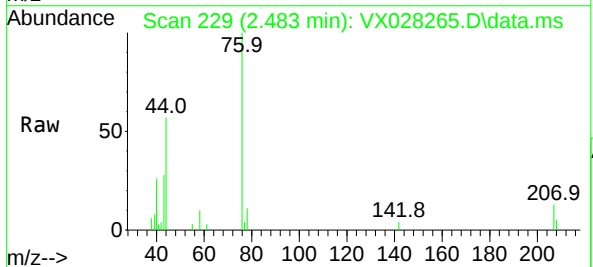
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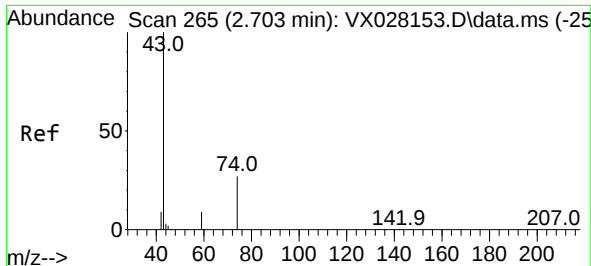
Tgt Ion: 43 Resp: 292
Ion Ratio Lower Upper
43 100
58 0.0 28.8 43.2#



#17
Carbon Disulfide
Concen: 0.300 ug/l
RT: 2.483 min Scan# 229
Delta R.T. -0.031 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 76 Resp: 3115
Ion Ratio Lower Upper
76 100
78 11.0 7.2 10.8#

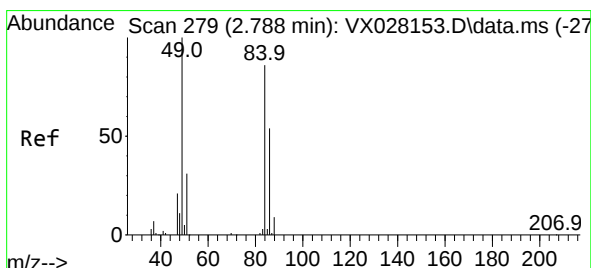
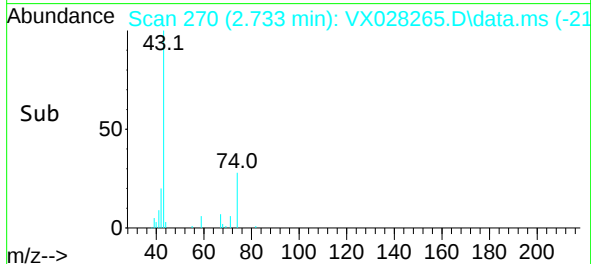
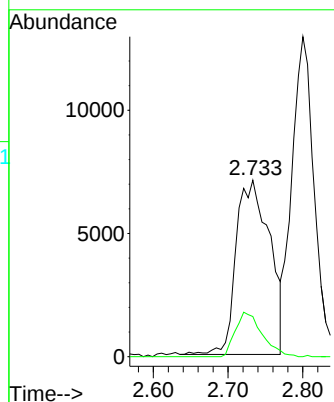
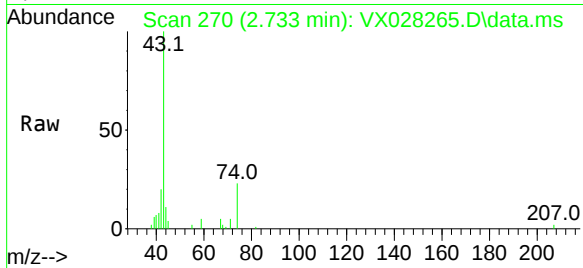




#18
Methyl Acetate
Concen: 3.820 ug/l
RT: 2.733 min Scan# 21
Delta R.T. 0.030 min
Lab File: VX028265.D
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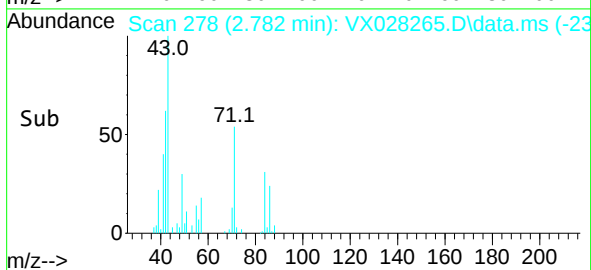
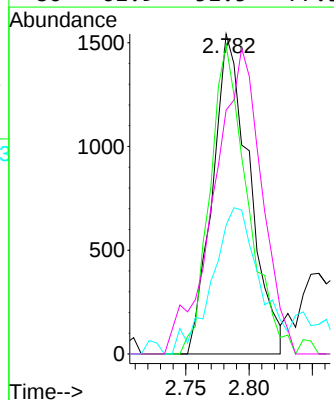
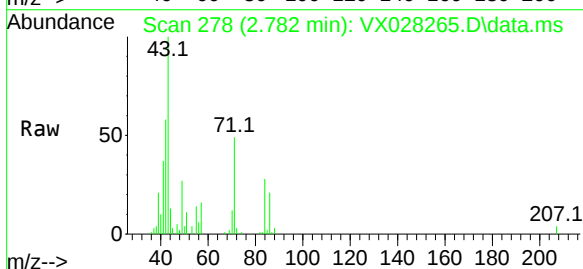
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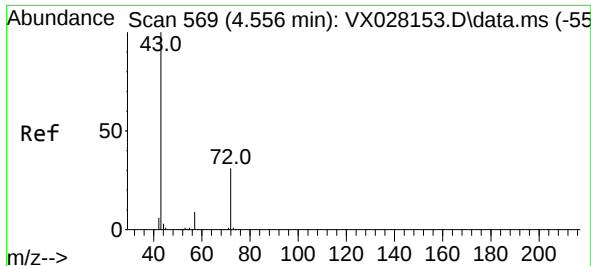
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Ion Ratio Lower Upper
43 100
74 20.3 22.8 34.2#



#20
Methylene Chloride
Concen: 0.641 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 84 Resp: 3114
Ion Ratio Lower Upper
84 100
49 96.6 85.5 128.3
51 32.3 26.6 39.8
86 61.9 51.5 77.3





#25

2-Butanone

Concen: 1.156 ug/l

RT: 4.605 min Scan# 51

Delta R.T. 0.049 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

Instrument :

MSVOA_X

ClientSampleId :

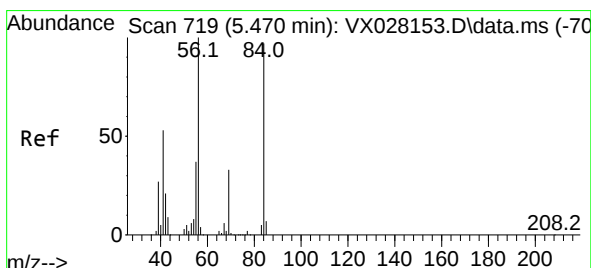
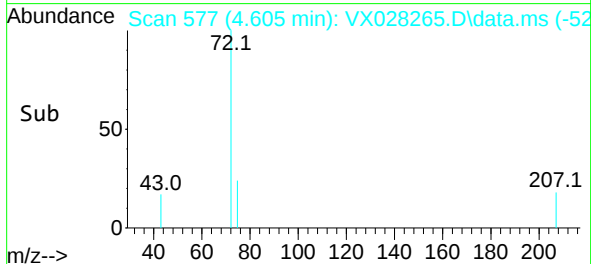
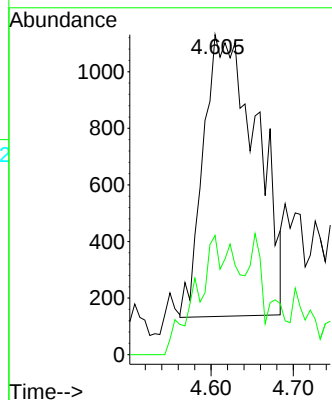
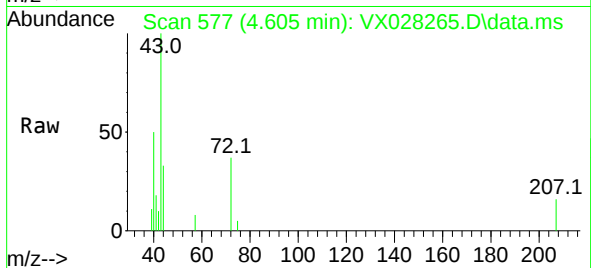
WC-16-1A-2-GRME

Tgt Ion: 43 Resp: 4481

Ion Ratio Lower Upper

43 100

72 31.7 24.4 36.6



#31

Cyclohexane

Concen: 14.069 ug/l

RT: 5.464 min Scan# 718

Delta R.T. -0.006 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

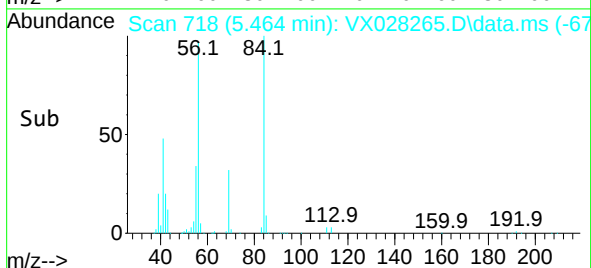
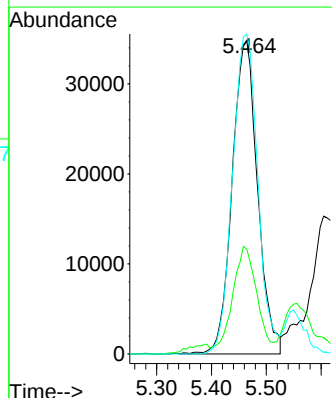
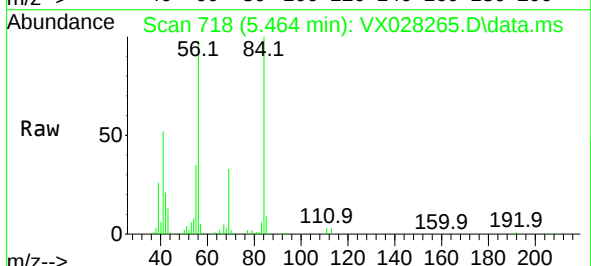
Tgt Ion: 56 Resp: 112174

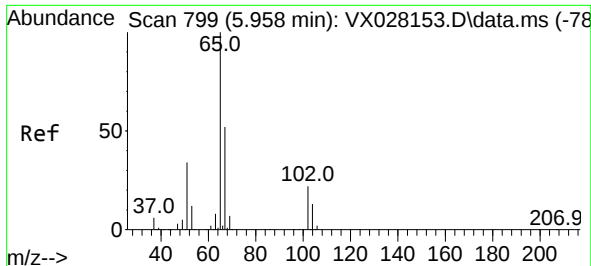
Ion Ratio Lower Upper

56 100

69 32.8 26.7 40.1

84 102.3 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 39.274 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

Instrument :

MSVOA_X

ClientSampleId :

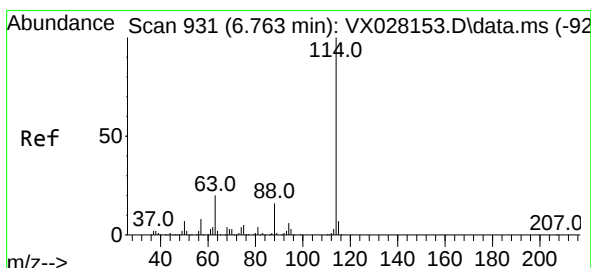
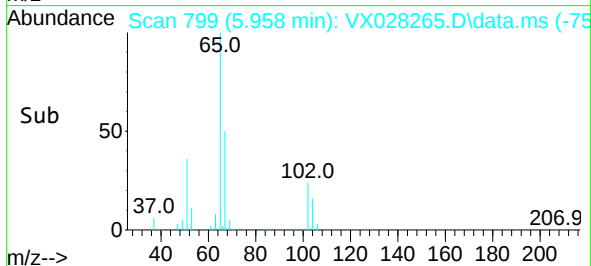
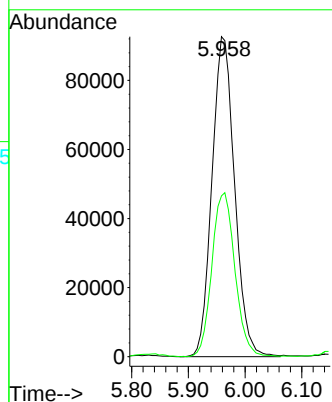
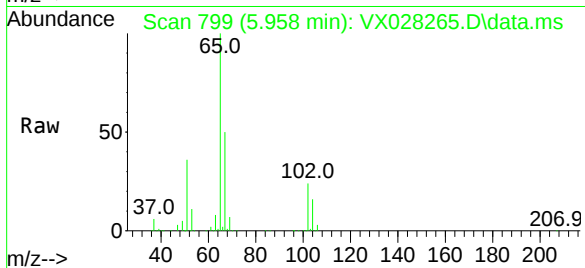
WC-16-1A-2-GRME

Tgt Ion: 65 Resp: 257025

Ion Ratio Lower Upper

65 100

67 52.3 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: VX028265.D

Acq: 22 Apr 2022 01:17

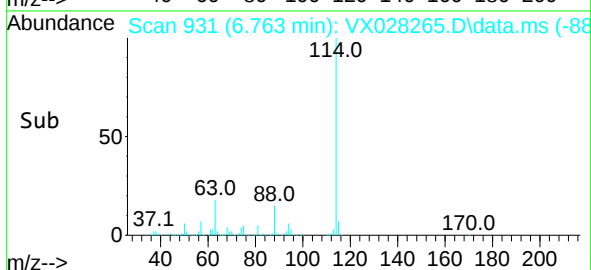
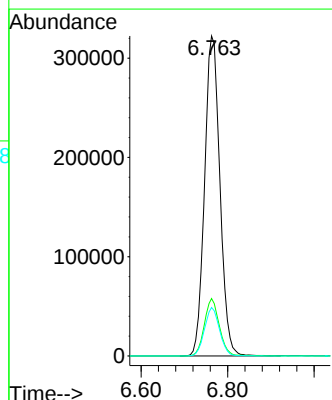
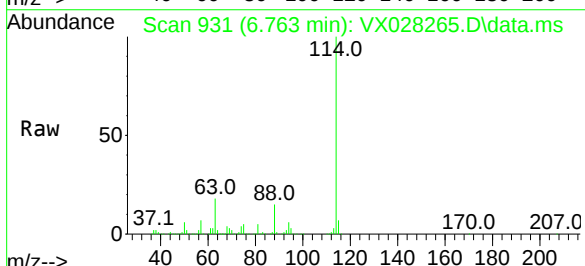
Tgt Ion: 114 Resp: 793469

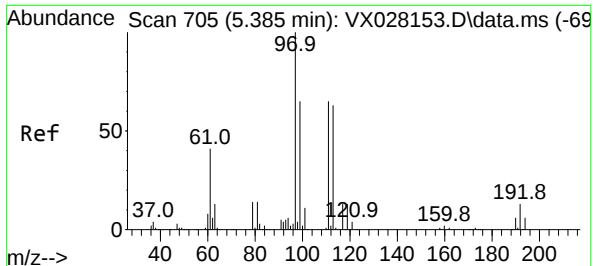
Ion Ratio Lower Upper

114 100

63 18.0 0.0 36.8

88 15.2 0.0 32.4





#35

Dibromofluoromethane

Concen: 43.434 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

Instrument :

MSVOA_X

ClientSampleId :

WC-16-1A-2-GRME

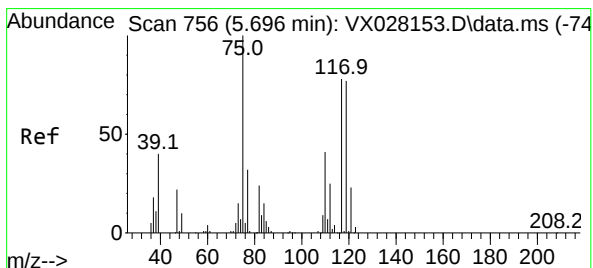
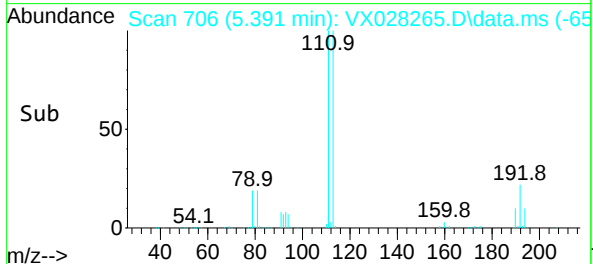
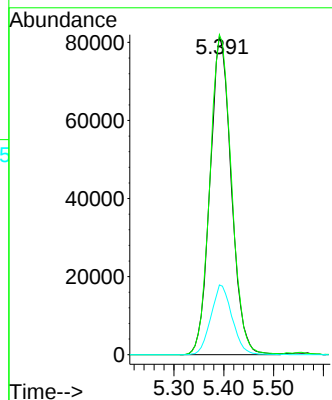
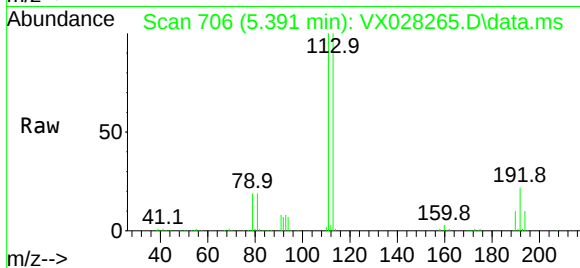
Tgt Ion:113 Resp: 241691

Ion Ratio Lower Upper

113 100

111 102.1 82.8 124.2

192 21.8 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.576 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.146 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

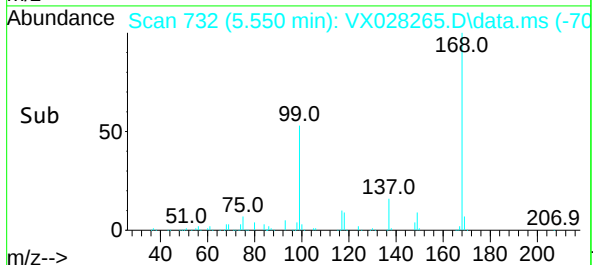
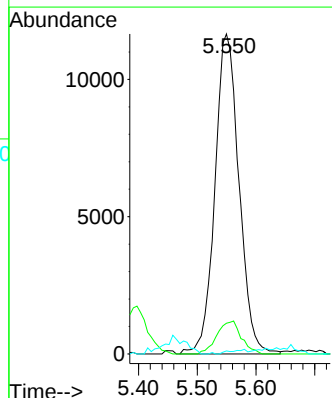
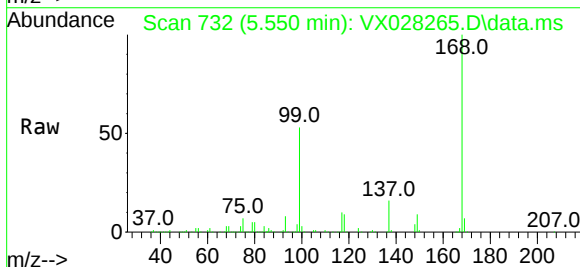
Tgt Ion: 75 Resp: 33216

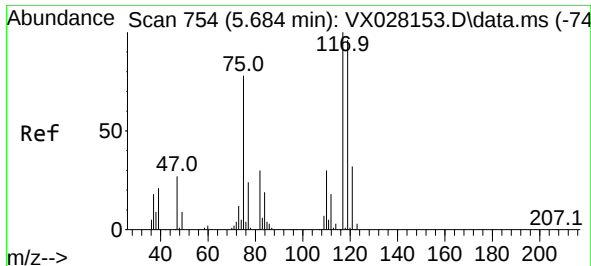
Ion Ratio Lower Upper

75 100

110 10.4 18.3 54.8#

77 0.0 24.8 37.2#

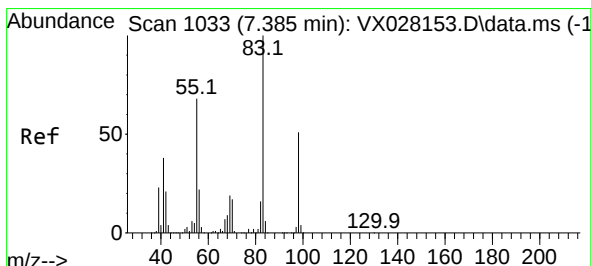
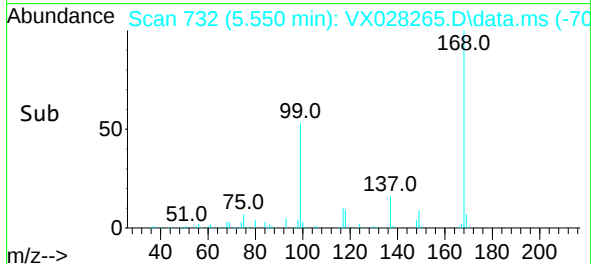
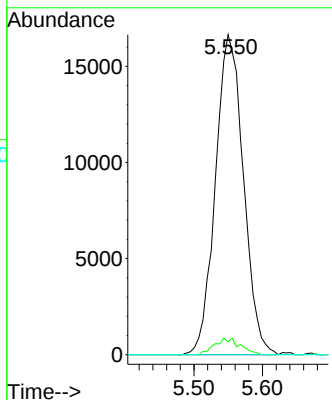
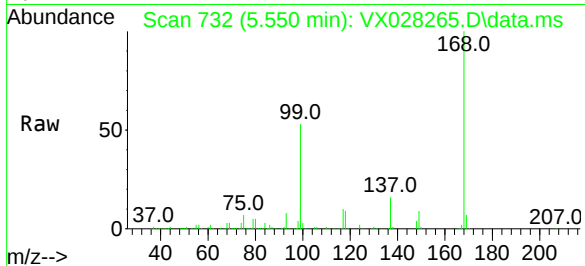




#38
Carbon Tetrachloride
Concen: 5.759 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

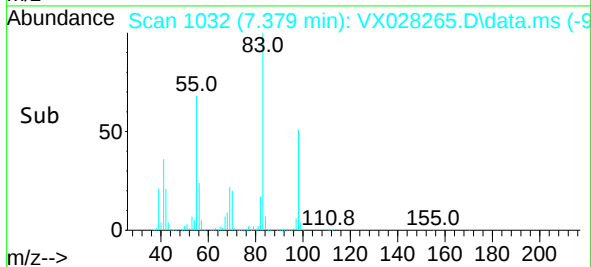
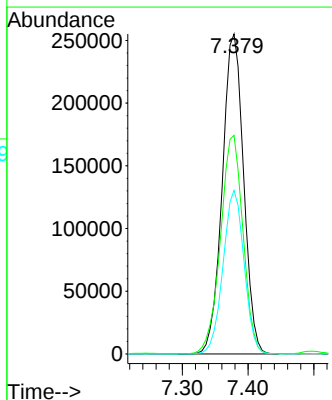
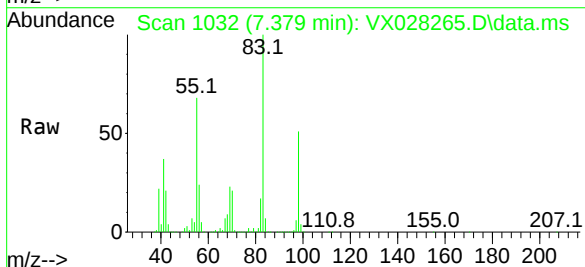
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

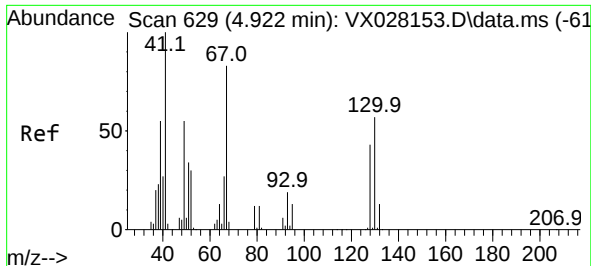
Tgt Ion:117 Resp: 47190
Ion Ratio Lower Upper
117 100
119 4.0 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 62.956 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 83 Resp: 576575
Ion Ratio Lower Upper
83 100
55 68.2 54.6 81.8
98 51.1 37.4 56.2

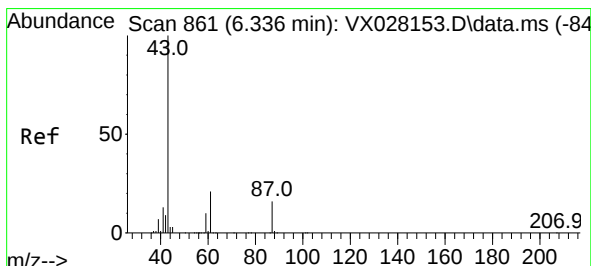
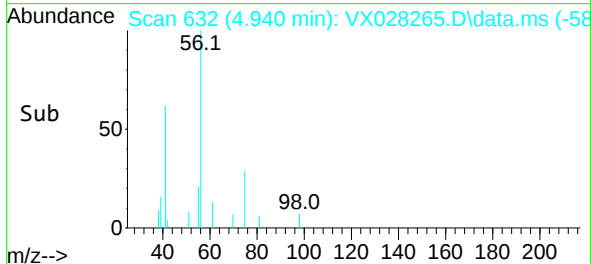
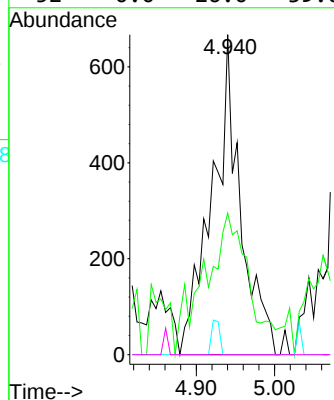
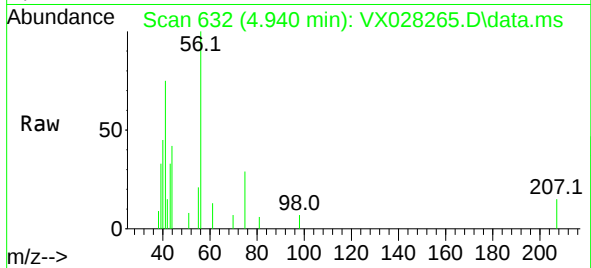




#41
Methacrylonitrile
Concen: 0.442 ug/l
RT: 4.940 min Scan# 61
Delta R.T. 0.018 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

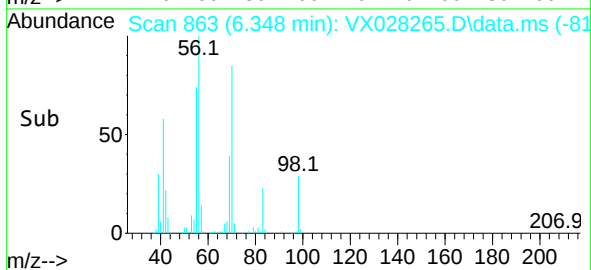
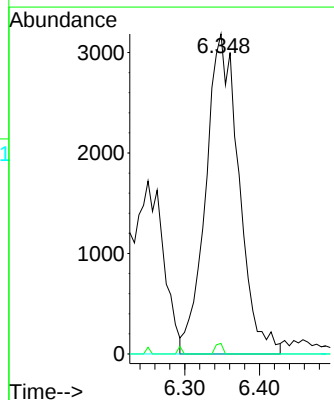
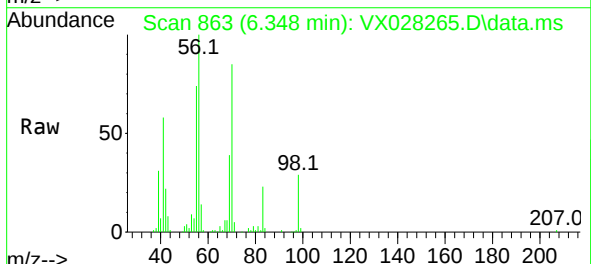
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

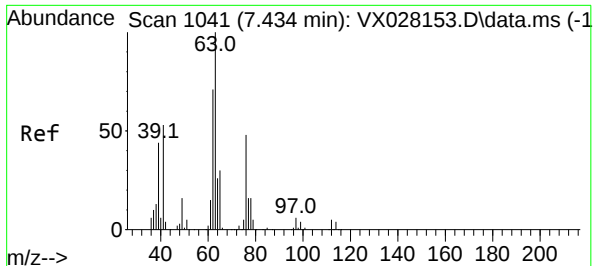
Tgt Ion: 41	Resp: 1681
Ion Ratio	Lower Upper
41 100	
39 33.7	43.0 64.4#
67 0.0	70.2 105.4#
52 0.0	26.0 39.0#



#43
Isopropyl Acetate
Concen: 0.817 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.012 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 43	Resp: 9796
Ion Ratio	Lower Upper
43 100	
61 0.7	18.5 27.7#
87 0.0	13.0 19.6#





#45

1,2-Dichloropropane

Concen: 1.064 ug/l

RT: 7.366 min Scan# 1030

Delta R.T. -0.068 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

Instrument :

MSVOA_X

ClientSampleId :

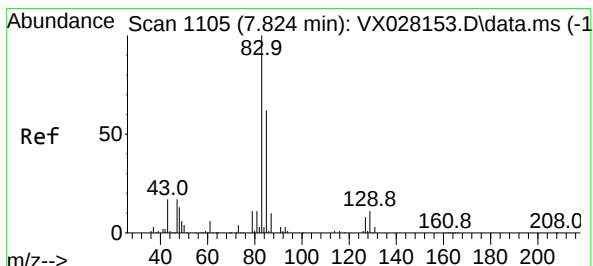
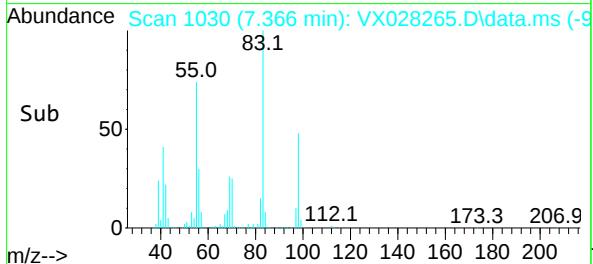
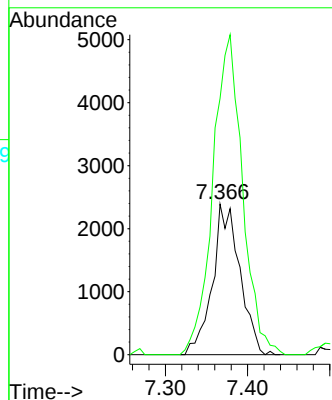
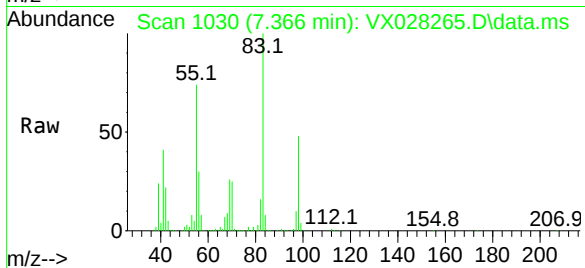
WC-16-1A-2-GRME

Tgt Ion: 63 Resp: 5531

Ion Ratio Lower Upper

63 100

65 170.2 25.8 38.6#



#47

Bromodichloromethane

Concen: 0.790 ug/l

RT: 7.775 min Scan# 1097

Delta R.T. -0.049 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

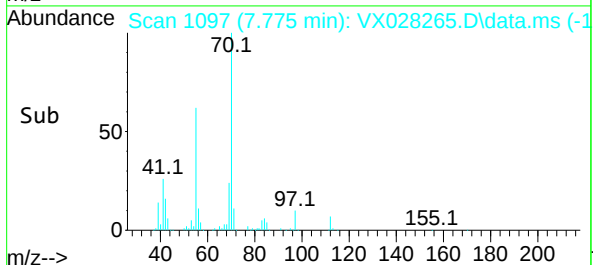
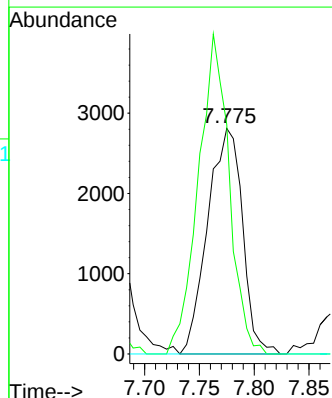
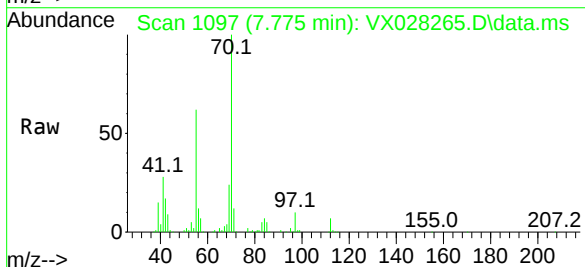
Tgt Ion: 83 Resp: 6193

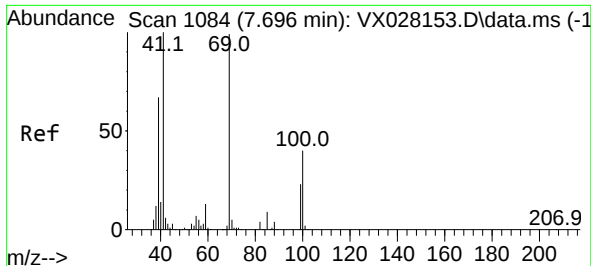
Ion Ratio Lower Upper

83 100

85 101.7 52.2 78.2#

127 0.0 6.8 10.2#

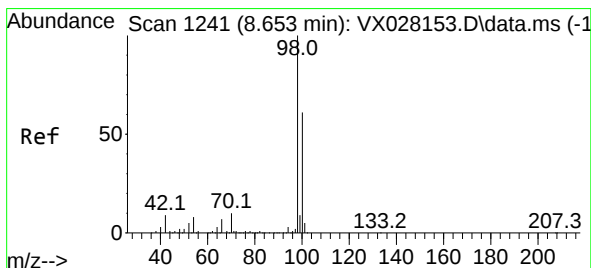
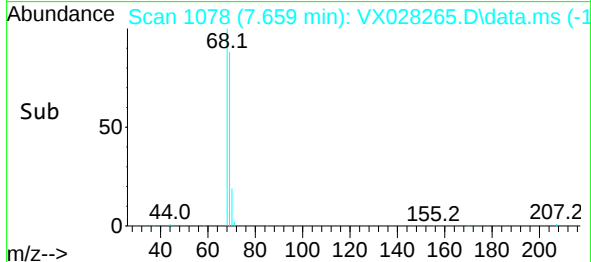
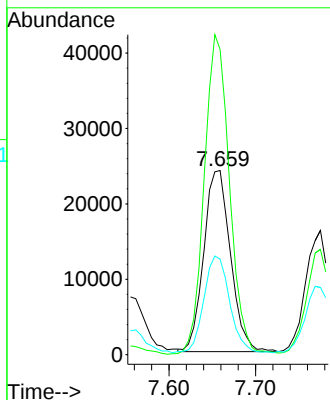
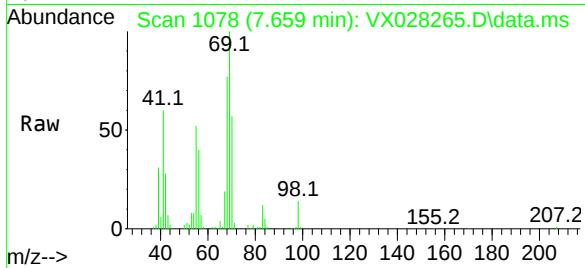




#48
Methyl methacrylate
Concen: 9.375 ug/l
RT: 7.659 min Scan# 1084
Delta R.T. -0.037 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

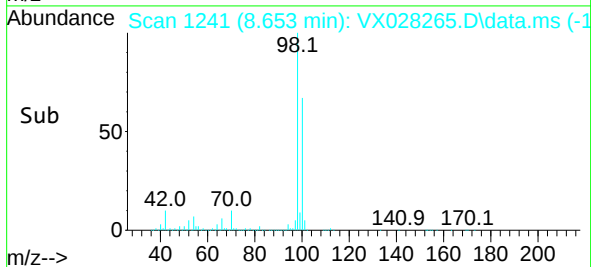
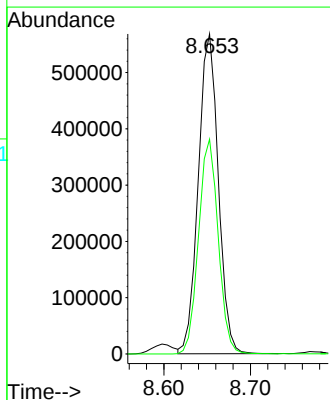
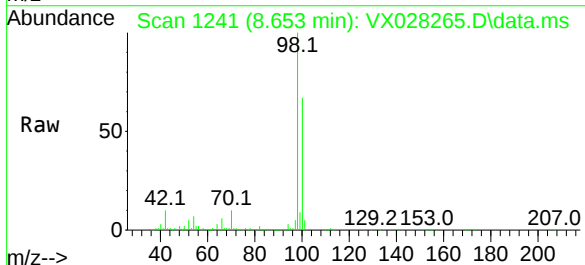
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

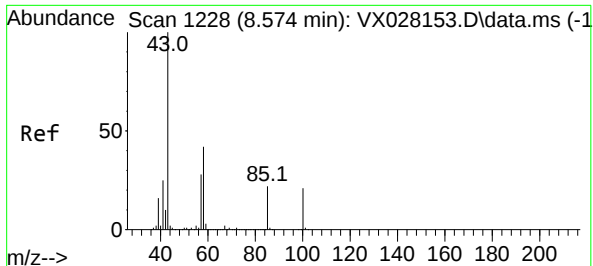
Tgt Ion: 41 Resp: 51595
Ion Ratio Lower Upper
41 100
69 165.9 82.5 123.7#
39 51.3 43.8 65.8



#50
Toluene-d8
Concen: 42.691 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 98 Resp: 912395
Ion Ratio Lower Upper
98 100
100 65.9 52.6 78.8

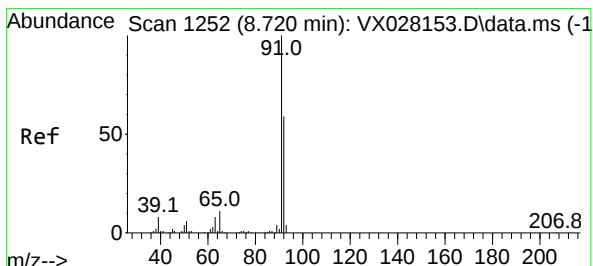
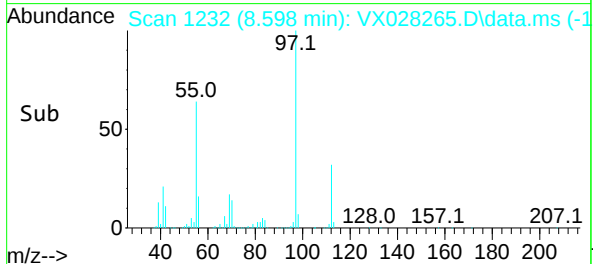
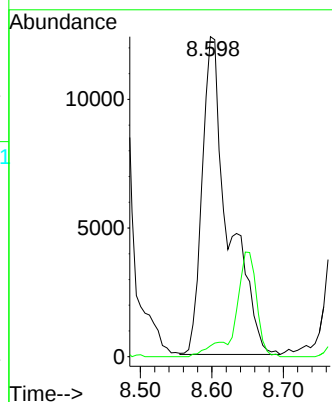
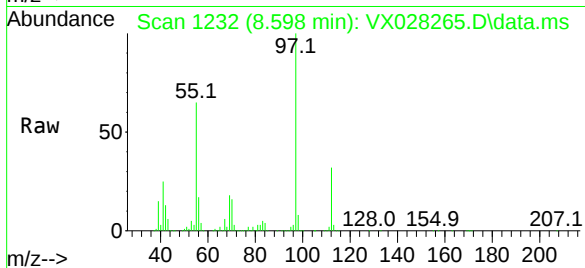




#51
4-Methyl-2-Pentanone
Concen: 4.090 ug/l
RT: 8.598 min Scan# 11
Delta R.T. 0.024 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

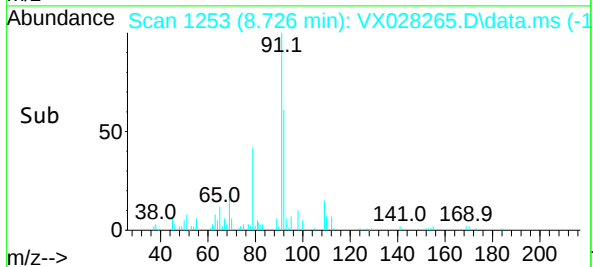
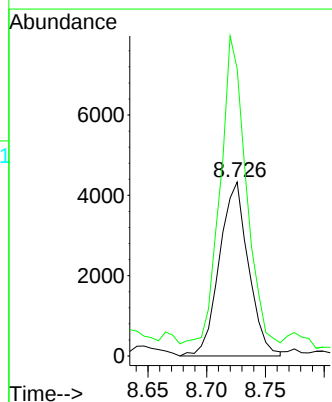
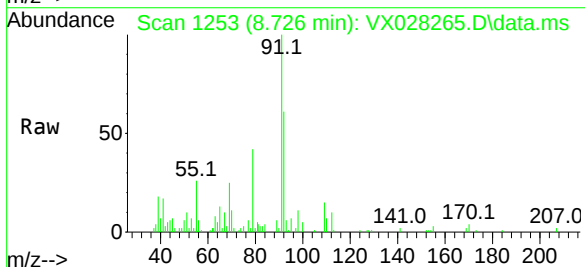
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

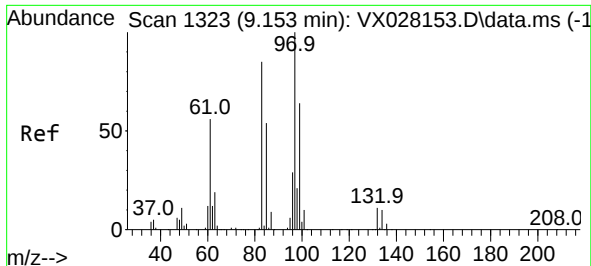
Tgt Ion: 43 Resp: 31458
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#



#52
Toluene
Concen: 0.504 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 92 Resp: 7437
Ion Ratio Lower Upper
92 100
91 155.8 137.5 206.3

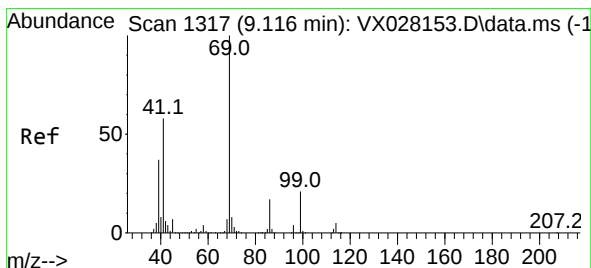
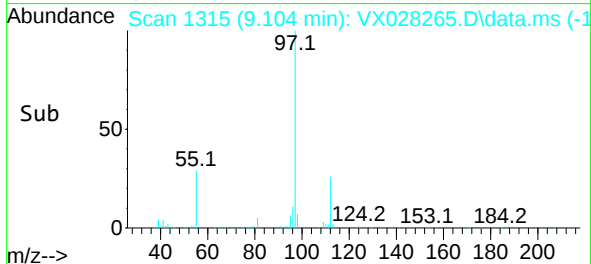
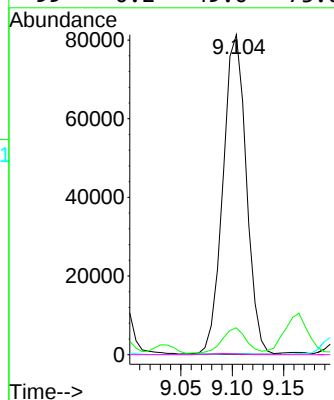
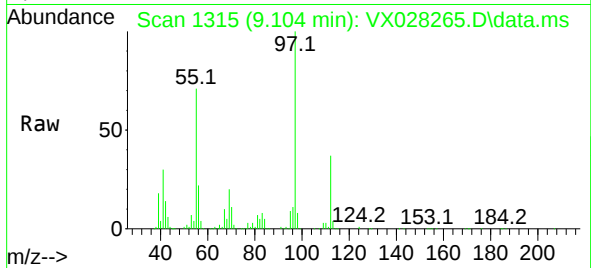




#55
1,1,2-Trichloroethane
Concen: 21.331 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

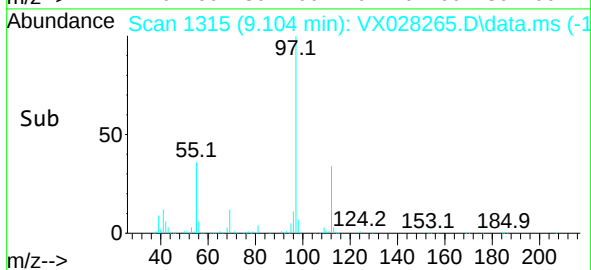
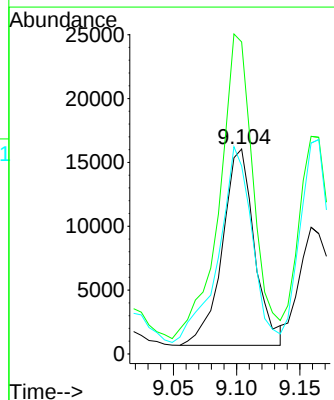
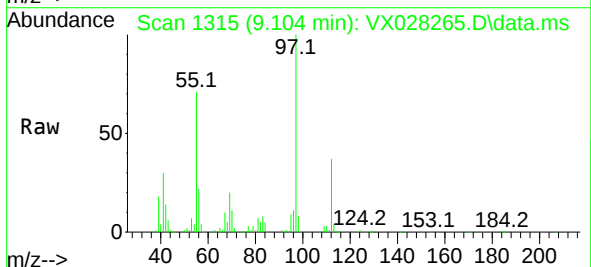
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

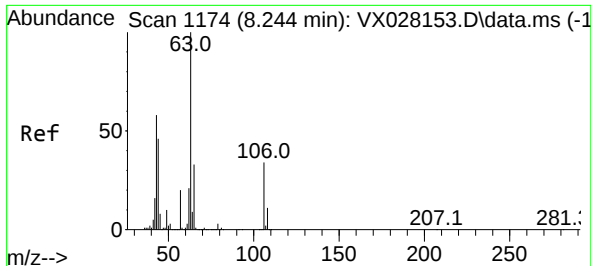
Tgt Ion: 97 Resp: 127935
Ion Ratio Lower Upper
97 100
83 7.4 66.2 99.4#
85 0.4 42.9 64.3#
99 0.2 49.0 73.6#



#56
Ethyl methacrylate
Concen: 3.139 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 69 Resp: 27290
Ion Ratio Lower Upper
69 100
41 160.5 43.8 65.6#
39 103.1 22.2 33.2#

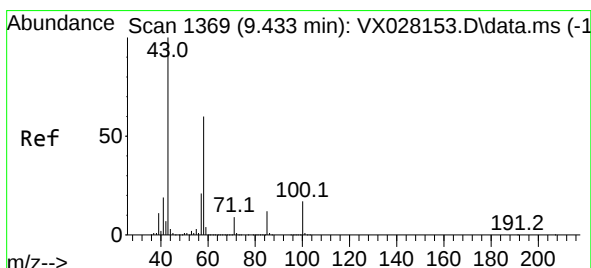
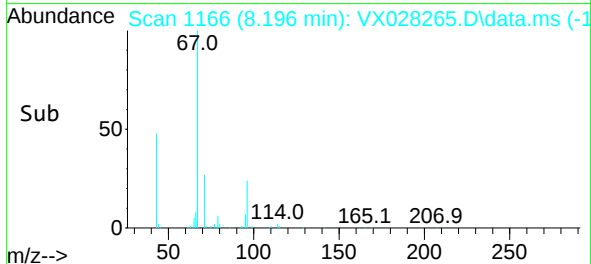
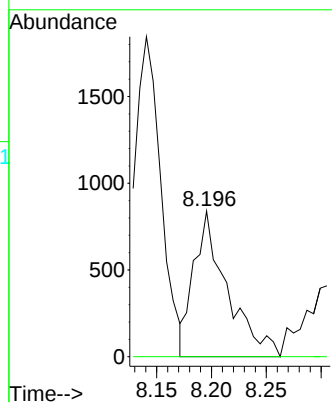
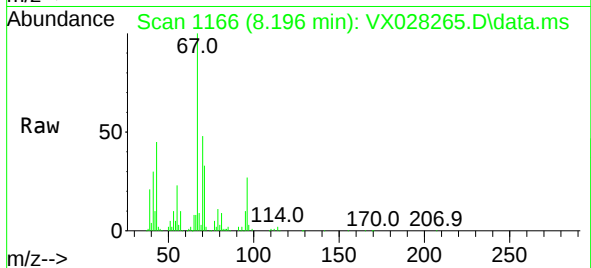




#58
2-Chloroethyl Vinyl ether
Concen: 0.434 ug/l
RT: 8.196 min Scan# 1174
Delta R.T. -0.048 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

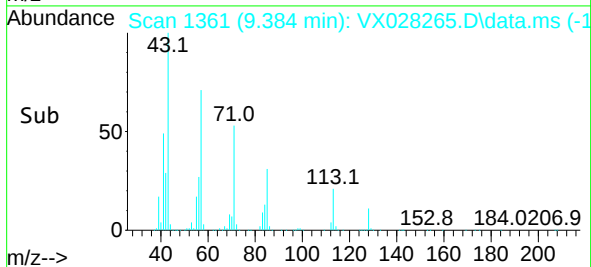
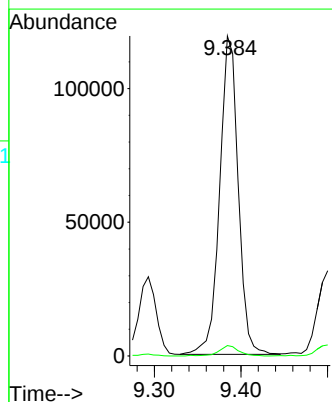
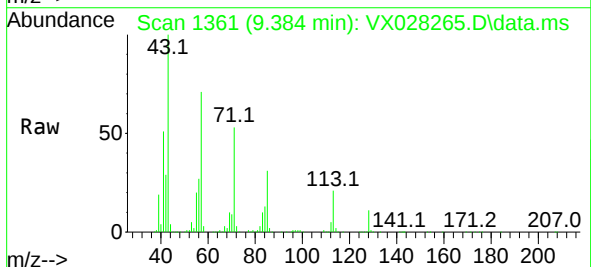
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

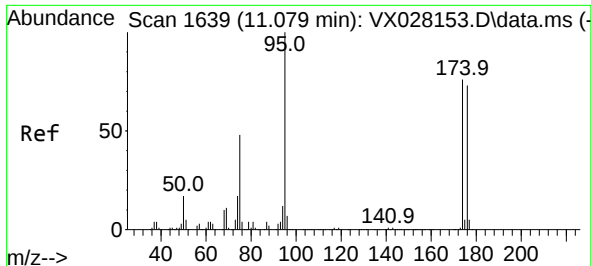
Tgt Ion: 63 Resp: 1770
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 29.741 ug/l
RT: 9.384 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 43 Resp: 177205
Ion Ratio Lower Upper
43 100
58 3.5 31.9 95.7#

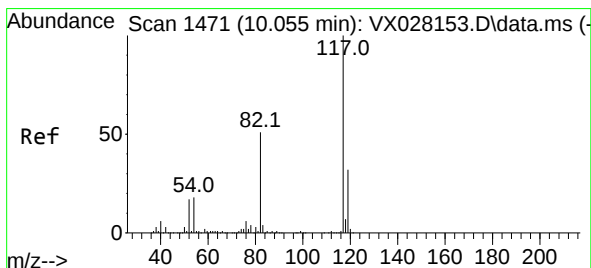
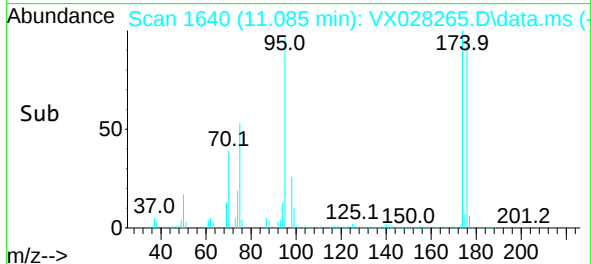
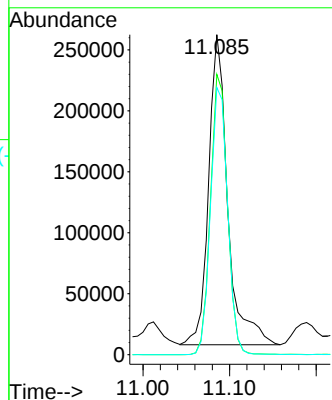
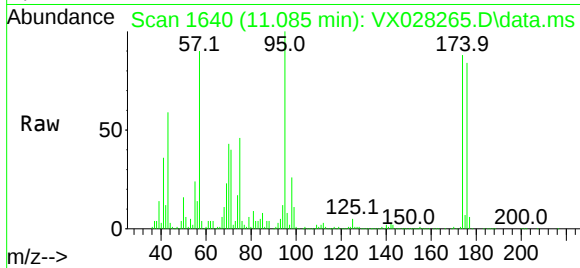




#62
4-Bromofluorobenzene
Concen: 47.769 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

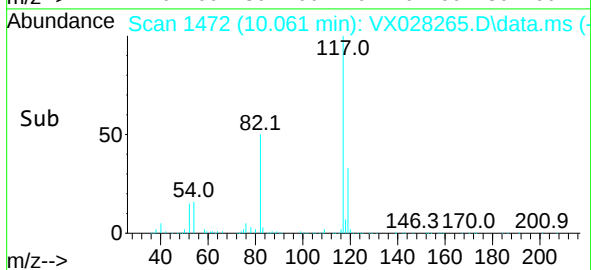
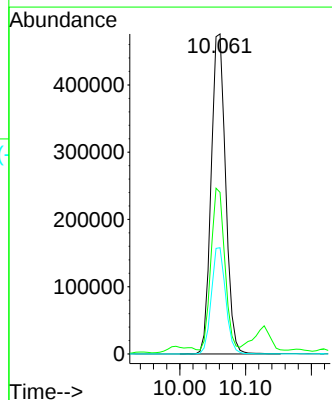
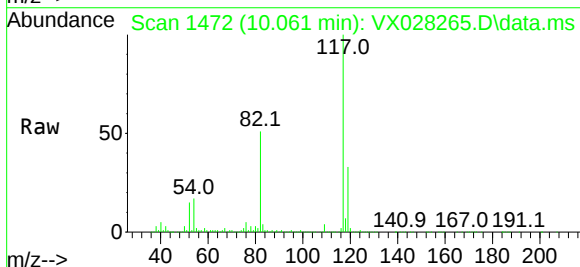
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

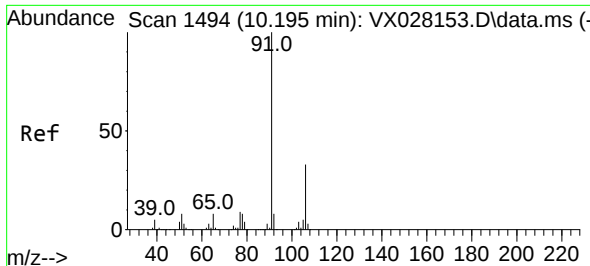
Tgt Ion: 95 Resp: 390364
Ion Ratio Lower Upper
95 100
174 79.8 0.0 163.0
176 77.4 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 117 Resp: 727019
Ion Ratio Lower Upper
117 100
82 49.2 41.8 62.8
119 33.2 24.8 37.2

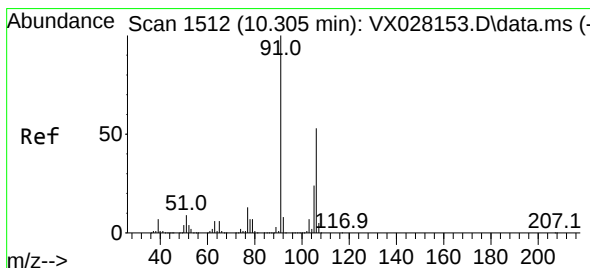
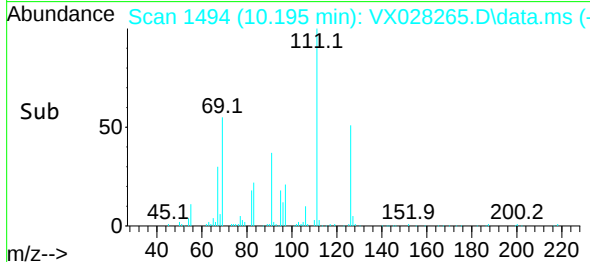
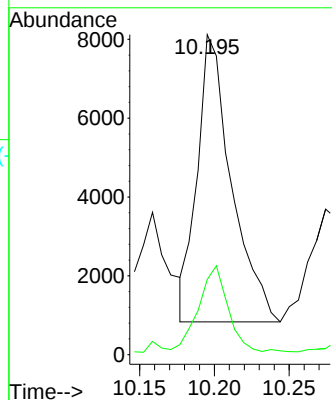
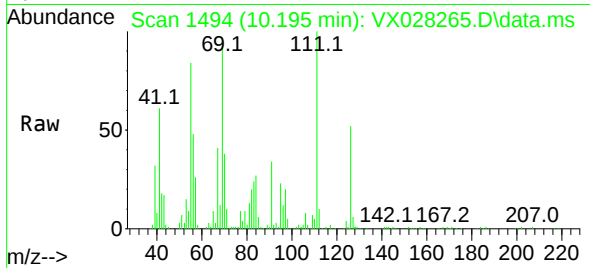




#67
Ethyl Benzene
Concen: 0.446 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

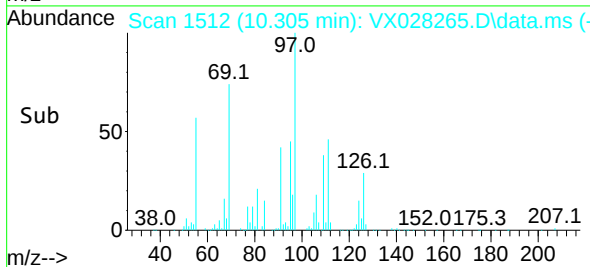
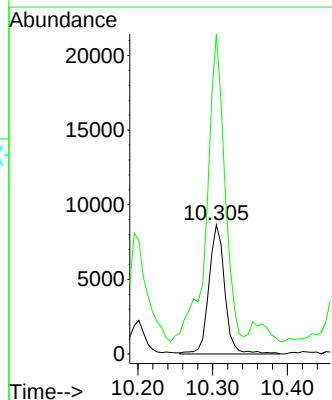
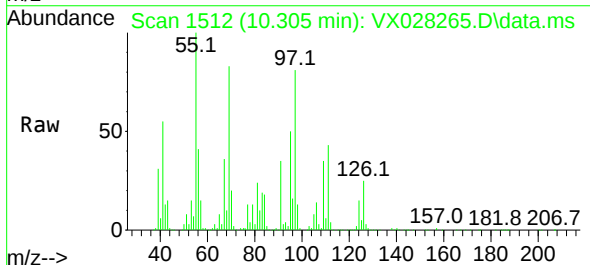
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

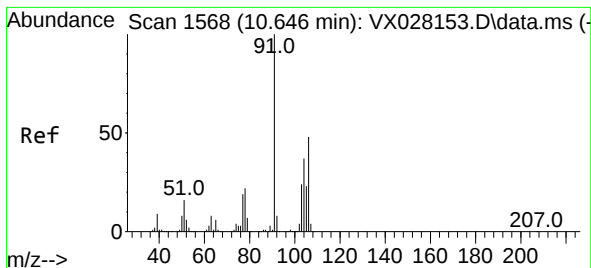
Tgt Ion: 91 Resp: 11596
Ion Ratio Lower Upper
91 100
106 24.8 24.6 36.8



#68
m/p-Xylenes
Concen: 1.206 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 106 Resp: 12760
Ion Ratio Lower Upper
106 100
91 271.1 160.4 240.6#





#69

o-Xylene

Concen: 2.147 ug/l

RT: 10.646 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

Instrument :

MSVOA_X

ClientSampleId :

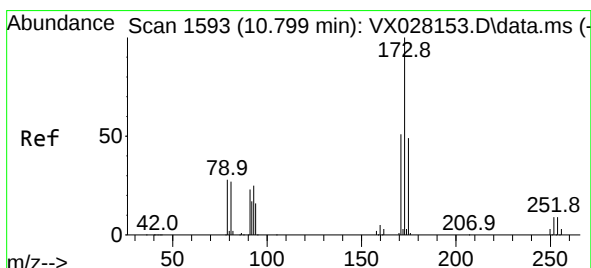
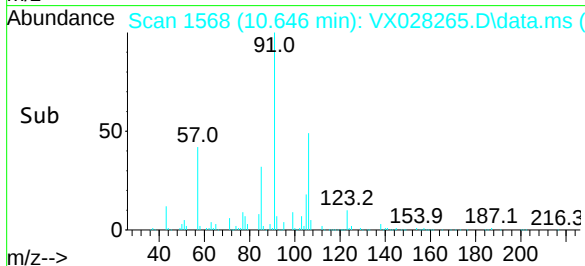
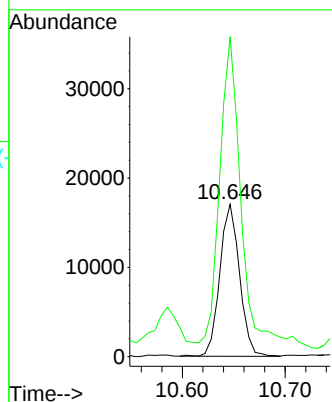
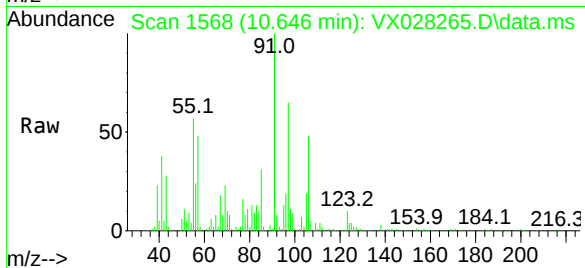
WC-16-1A-2-GRME

Tgt Ion:106 Resp: 22644

Ion Ratio Lower Upper

106 100

91 224.4 106.1 318.1



#71

Bromoform

Concen: 3.598 ug/l

RT: 10.787 min Scan# 1591

Delta R.T. -0.012 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

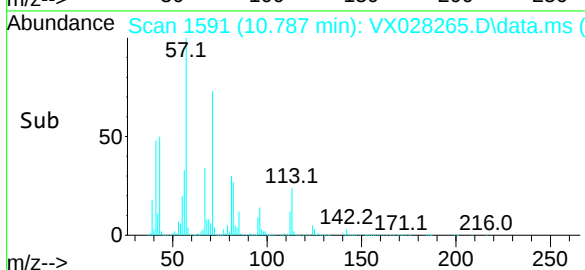
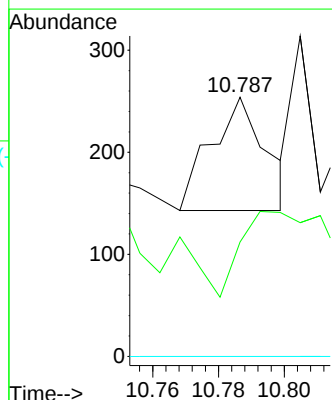
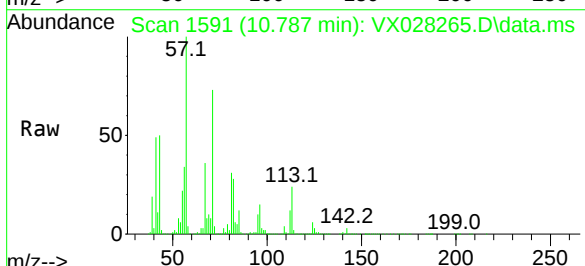
Tgt Ion:173 Resp: 128

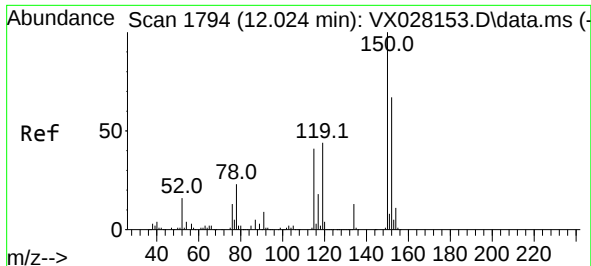
Ion Ratio Lower Upper

173 100

175 0.0 24.1 72.2#

254 0.0 0.1 0.1#

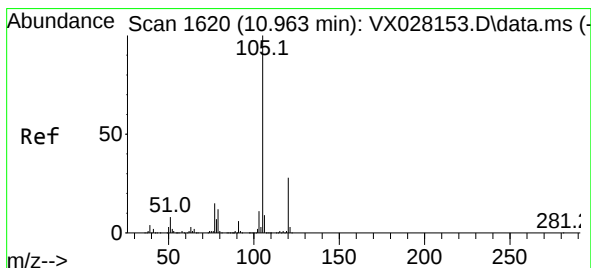
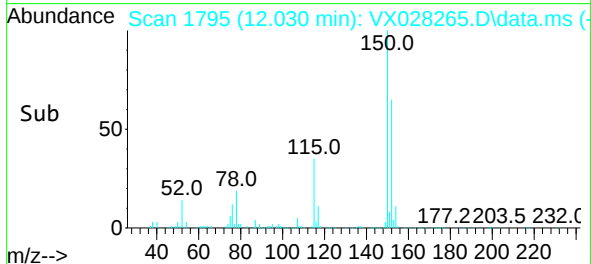
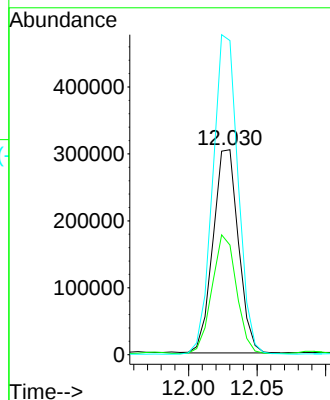
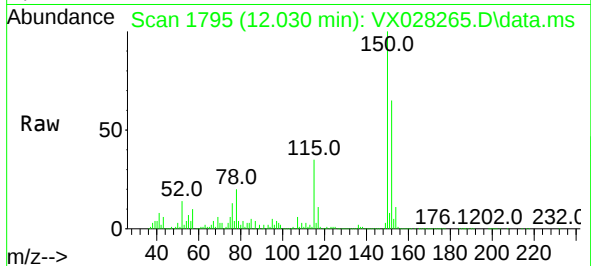




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.030 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

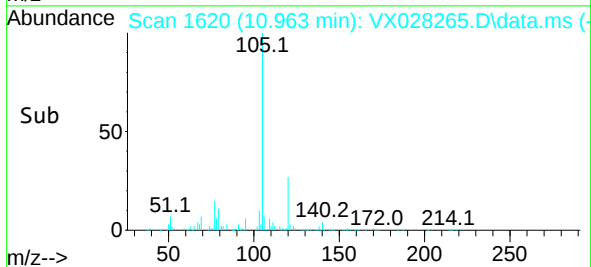
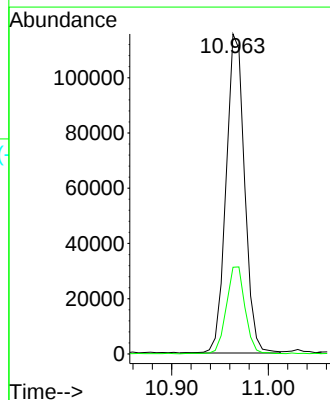
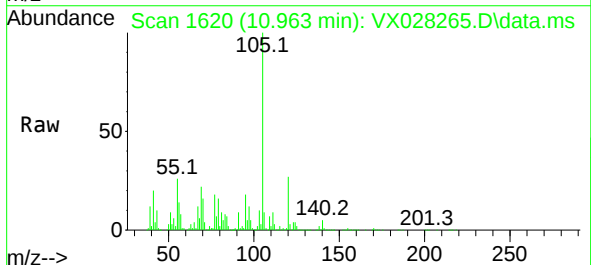
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

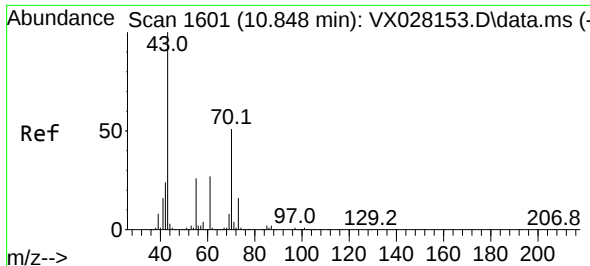
Tgt Ion:152 Resp: 391972
Ion Ratio Lower Upper
152 100
115 56.3 37.5 112.7
150 156.8 0.0 338.2



#73
Isopropylbenzene
Concen: 5.675 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion:105 Resp: 152903
Ion Ratio Lower Upper
105 100
120 27.7 13.5 40.5

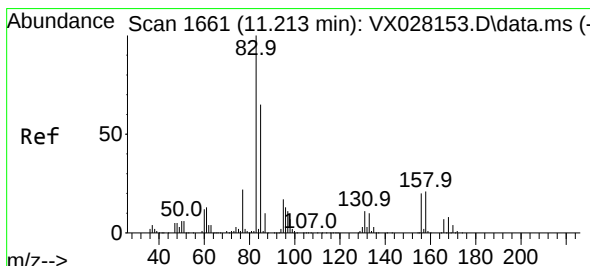
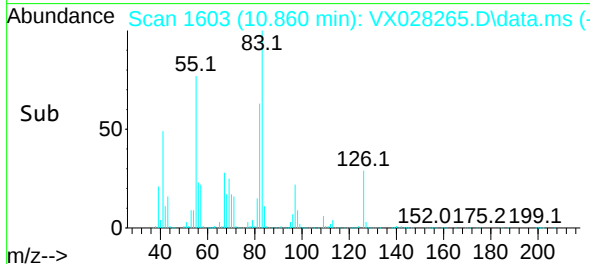
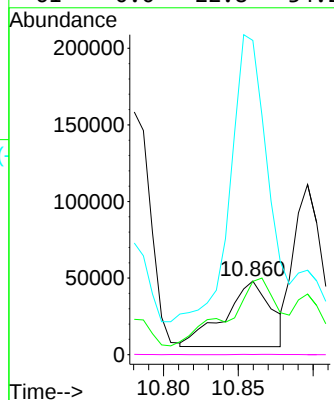
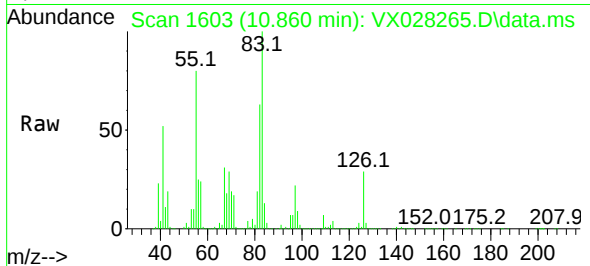




#74
N-amy1 acetate
Concen: 9.925 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

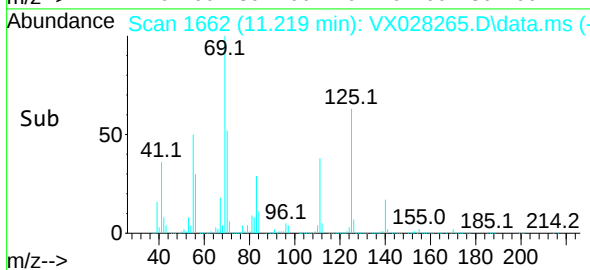
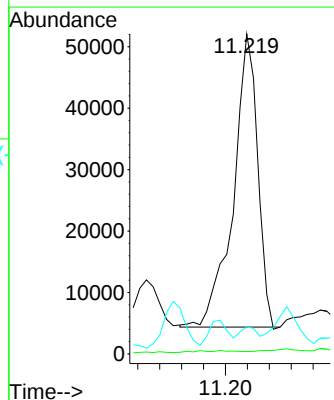
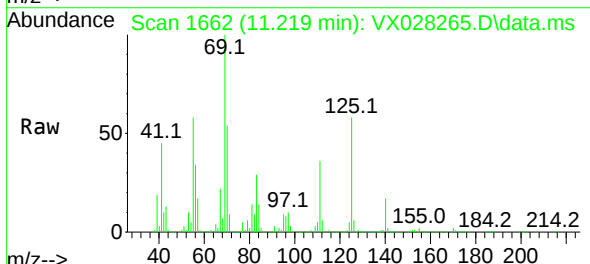
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

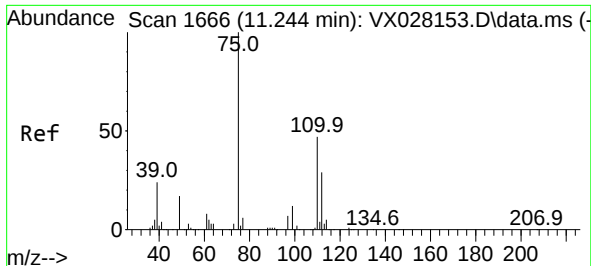
Tgt Ion: 43 Resp: 92421
Ion Ratio Lower Upper
43 100
70 119.6 42.5 63.7#
55 347.0 23.1 34.7#
61 0.0 22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 8.382 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 83 Resp: 73278
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 4.3 32.6 97.7#

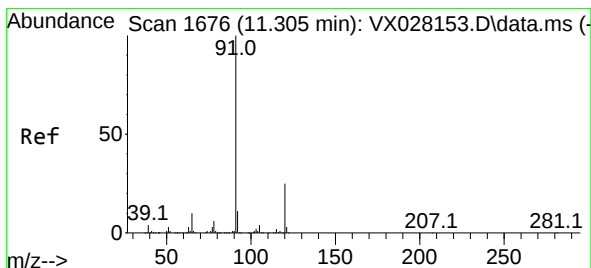
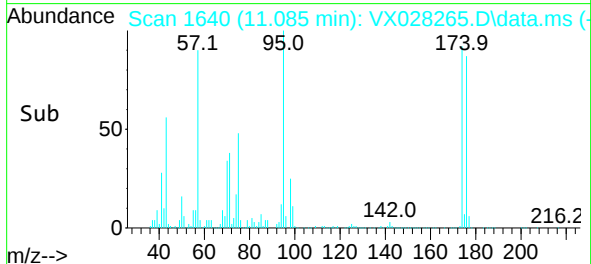
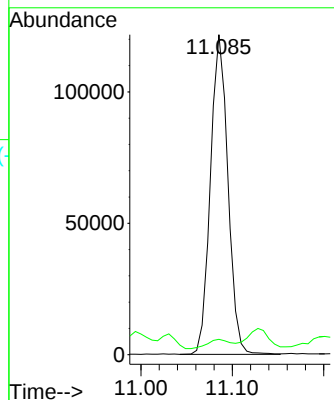
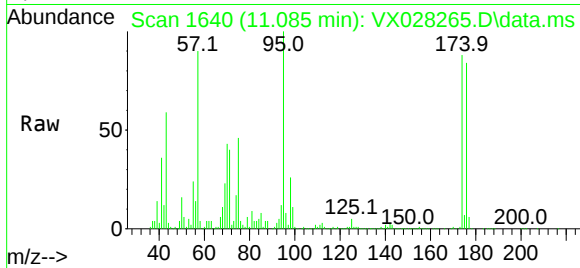




#76
1,2,3-Trichloropropane
Concen: 20.913 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

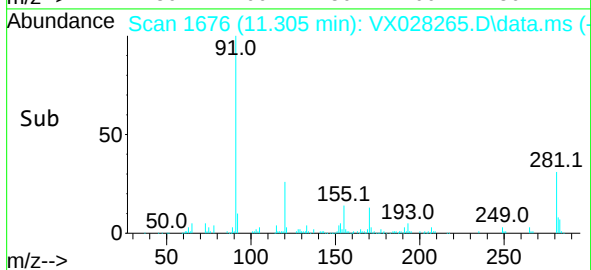
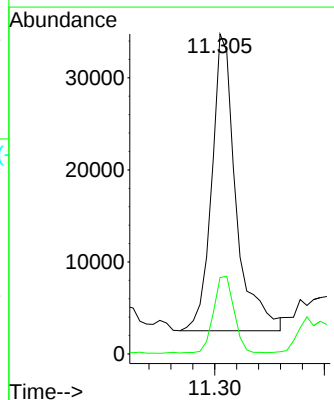
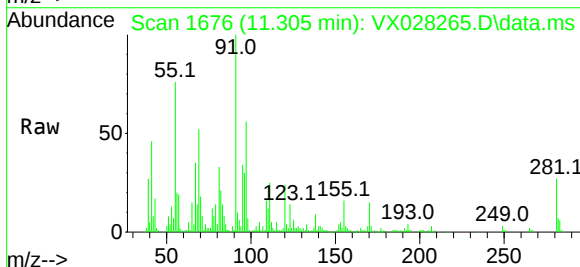
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

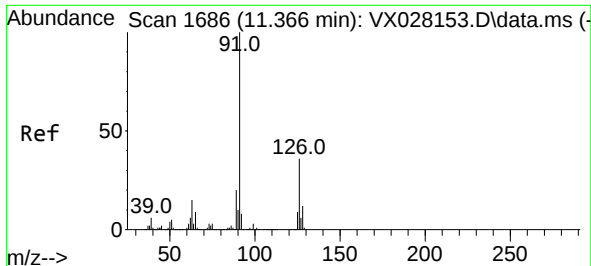
Tgt Ion: 75 Resp: 161327
Ion Ratio Lower Upper
75 100
77 3.9 19.4 58.2#



#78
n-propylbenzene
Concen: 1.661 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 91 Resp: 49615
Ion Ratio Lower Upper
91 100
120 21.8 11.6 34.8

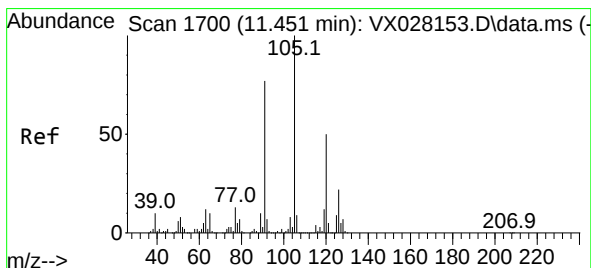
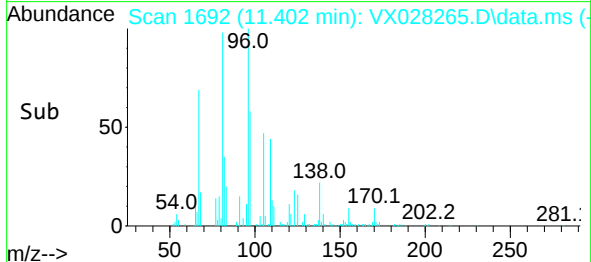
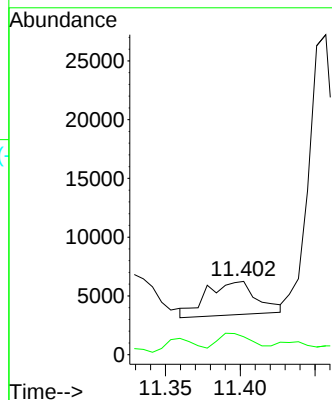
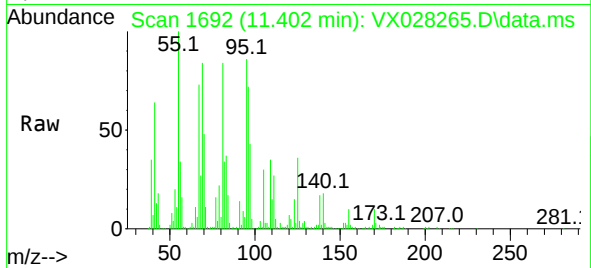




#79
2-Chlorotoluene
Concen: 0.358 ug/l
RT: 11.402 min Scan# 1
Delta R.T. 0.036 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

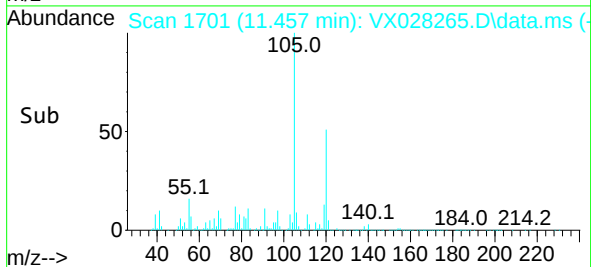
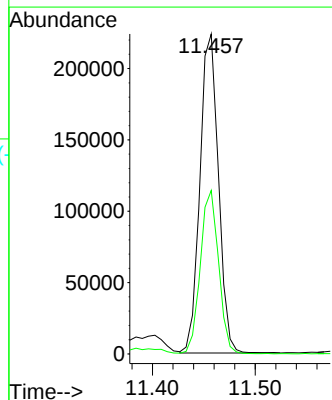
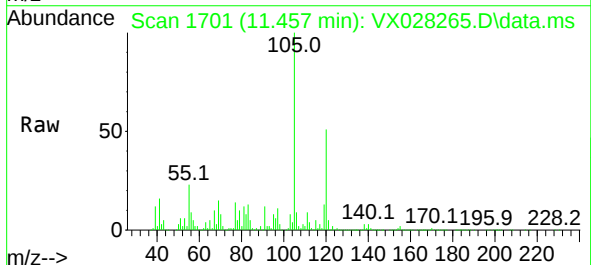
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

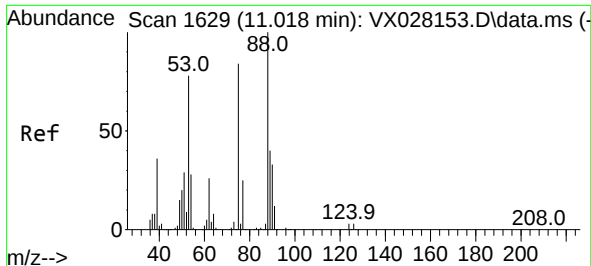
Tgt Ion: 91 Resp: 6651
Ion Ratio Lower Upper
91 100
126 39.8 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 12.244 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 105 Resp: 280017
Ion Ratio Lower Upper
105 100
120 50.4 24.3 72.9

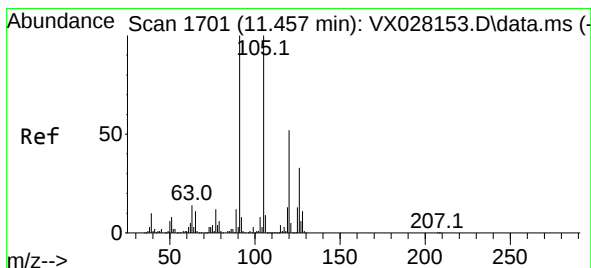
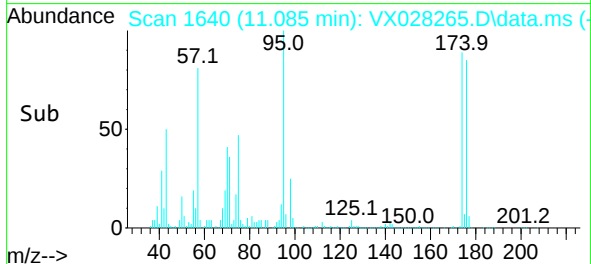
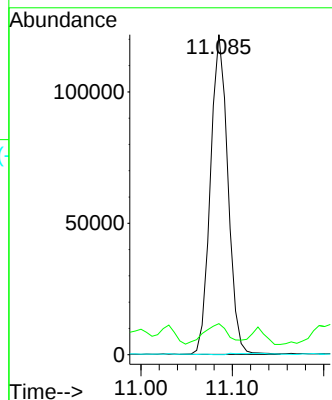
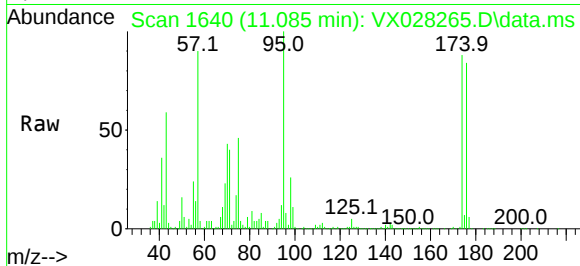




#81
trans-1,4-Dichloro-2-butene
Concen: 62.147 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

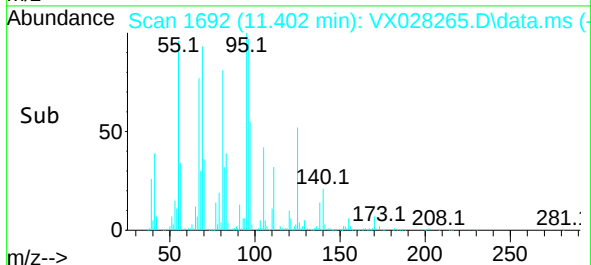
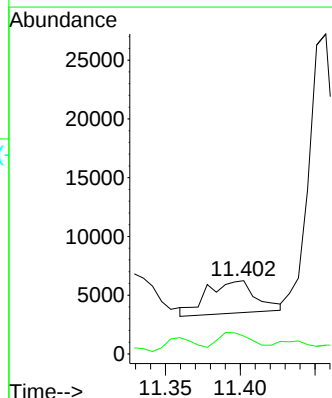
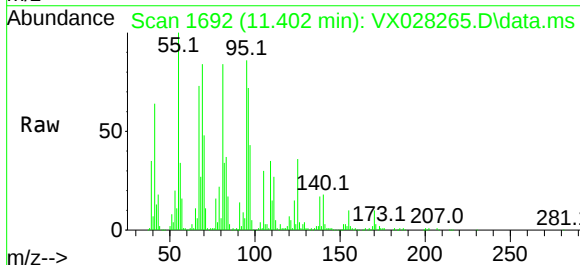
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

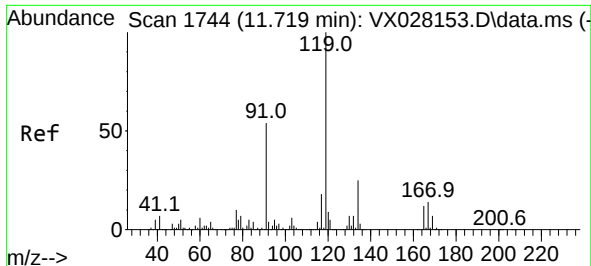
Tgt Ion: 75 Resp: 161327
Ion Ratio Lower Upper
75 100
53 8.9 69.0 103.4#
89 0.4 37.0 55.6#



#82
4-Chlorotoluene
Concen: 0.296 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.055 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 91 Resp: 6324
Ion Ratio Lower Upper
91 100
126 31.6 14.9 44.5

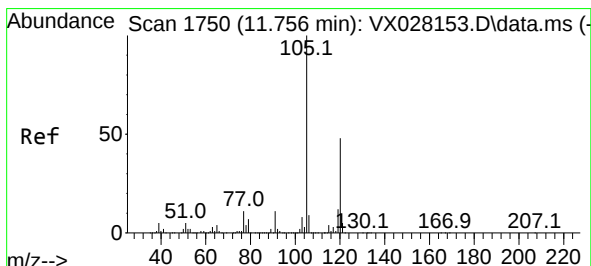
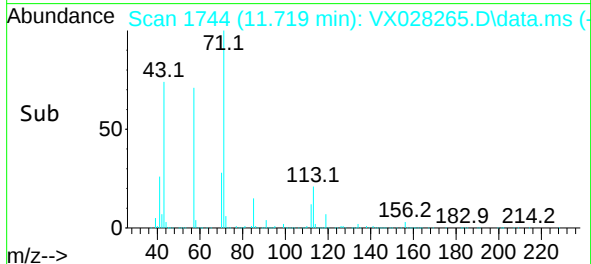
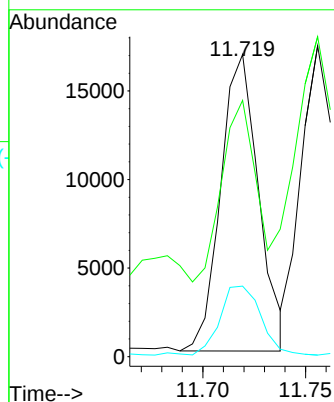
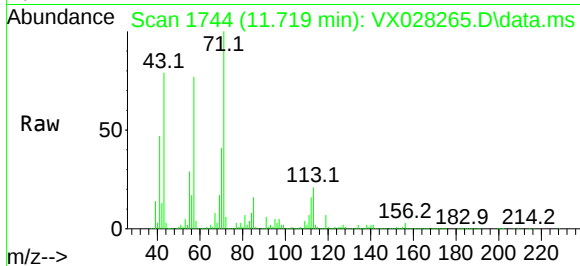




#83
tert-Butylbenzene
Concen: 0.922 ug/l
RT: 11.719 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

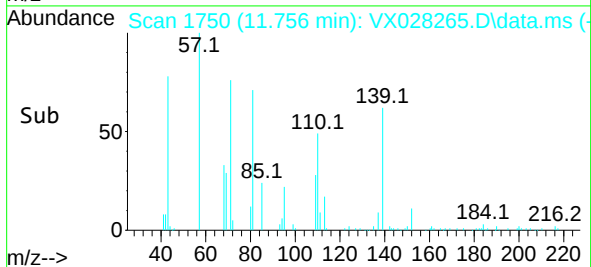
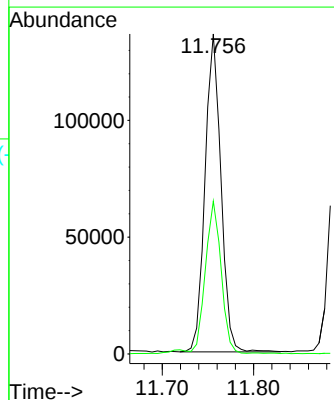
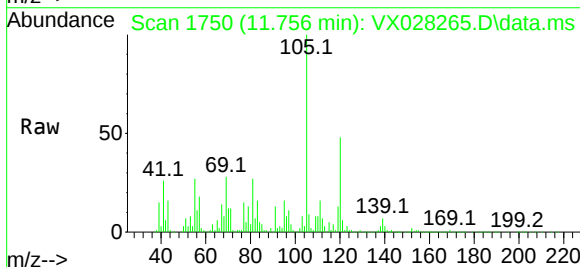
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

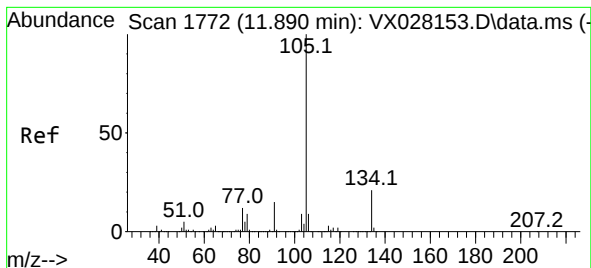
Tgt Ion:119 Resp: 21525
Ion Ratio Lower Upper
119 100
91 55.5 26.9 80.6
134 25.3 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 7.215 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion:105 Resp: 164015
Ion Ratio Lower Upper
105 100
120 48.5 22.6 67.8





#85

sec-Butylbenzene

Concen: 5.518 ug/l

RT: 11.896 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

Instrument :

MSVOA_X

ClientSampleId :

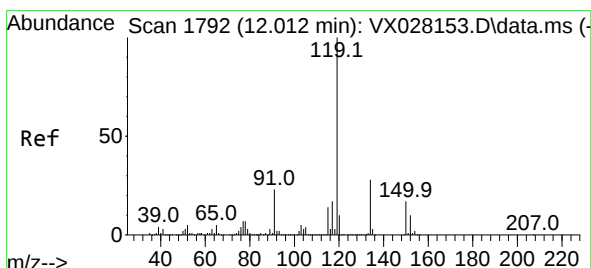
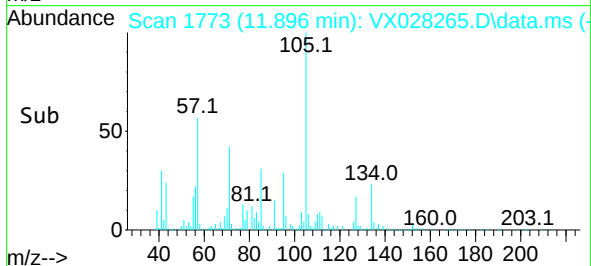
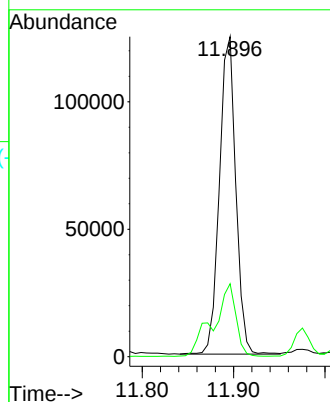
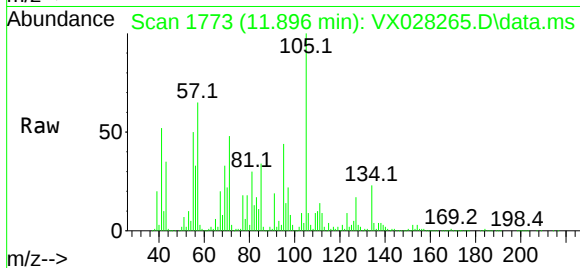
WC-16-1A-2-GRME

Tgt Ion:105 Resp: 155456

Ion Ratio Lower Upper

105 100

134 31.8 10.2 30.4#



#86

p-Isopropyltoluene

Concen: 2.558 ug/l

RT: 12.183 min Scan# 1820

Delta R.T. 0.171 min

Lab File: VX028265.D

Acq: 22 Apr 2022 01:17

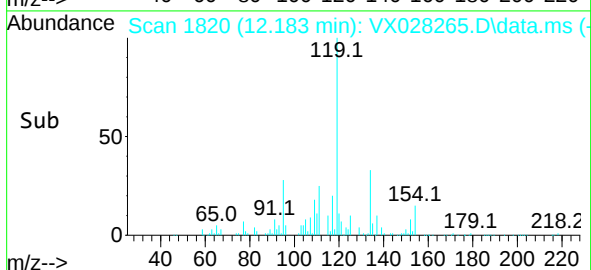
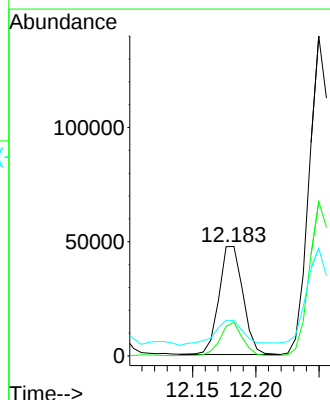
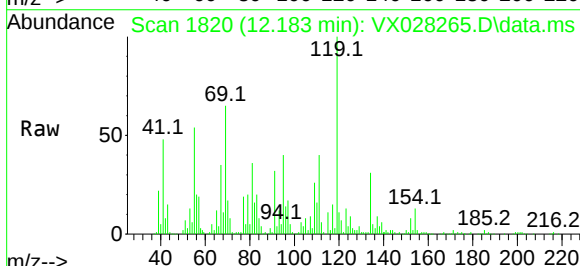
Tgt Ion:119 Resp: 62177

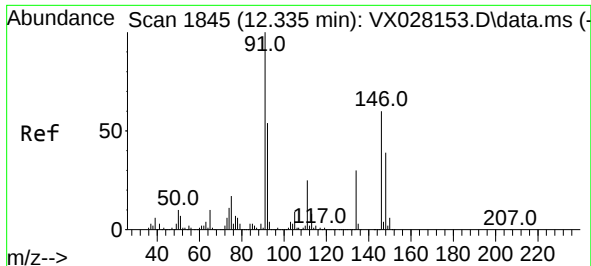
Ion Ratio Lower Upper

119 100

134 28.3 13.0 39.0

91 29.4 11.3 33.9

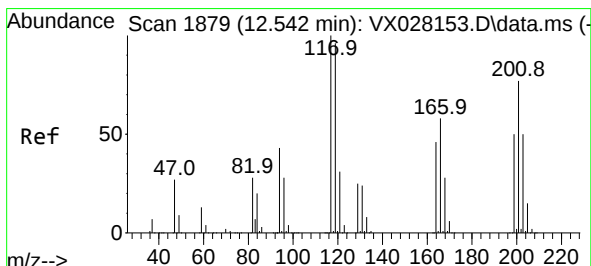
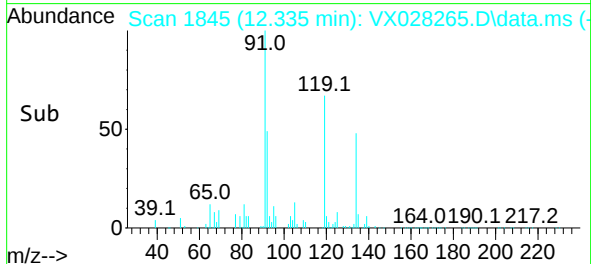
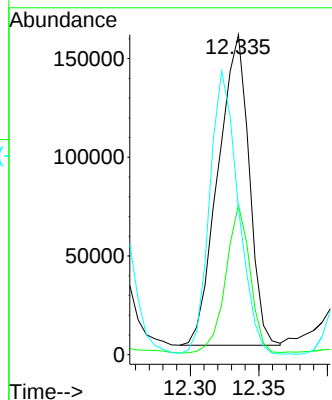
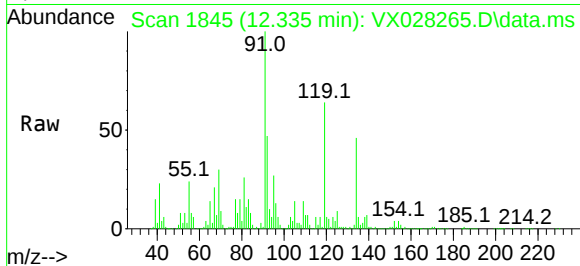




#89
n-Butylbenzene
Concen: 12.420 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

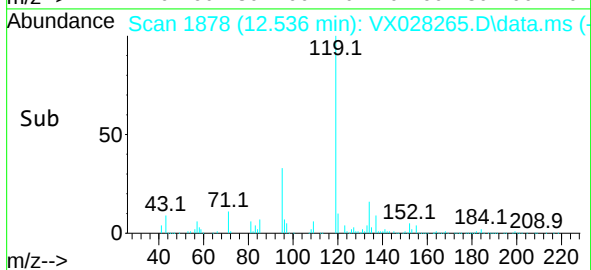
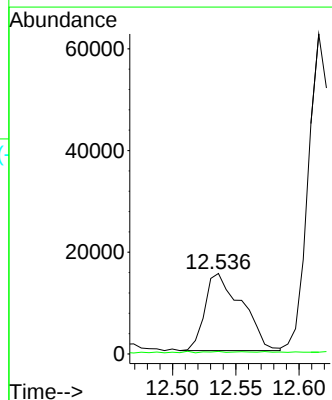
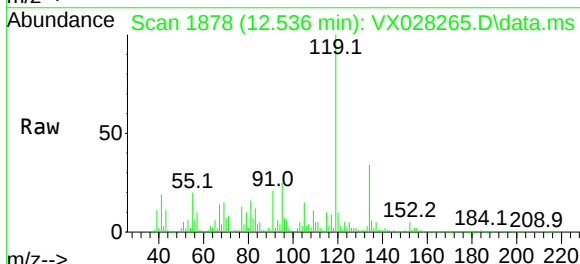
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

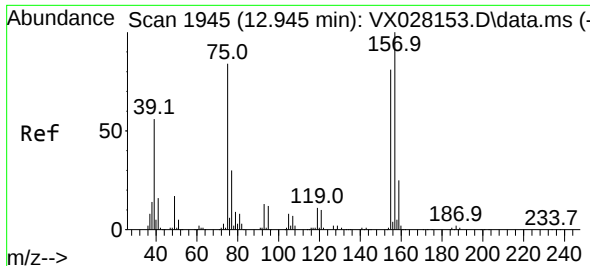
Tgt Ion: 91 Resp: 247882
Ion Ratio Lower Upper
91 100
92 37.1 27.8 83.3
134 83.7 13.3 39.8#



#90
Hexachloroethane
Concen: 8.634 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 117 Resp: 30949
Ion Ratio Lower Upper
117 100
201 0.9 39.5 118.5#

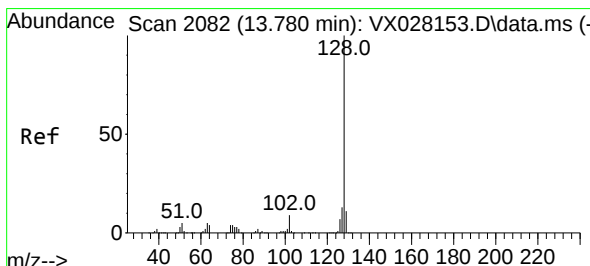
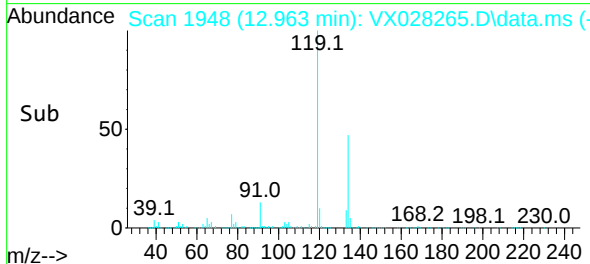
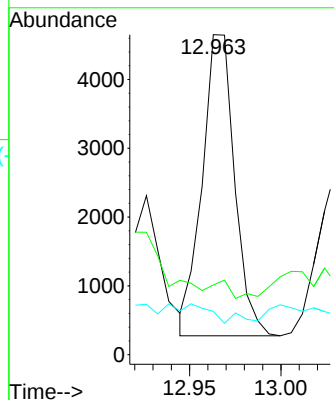
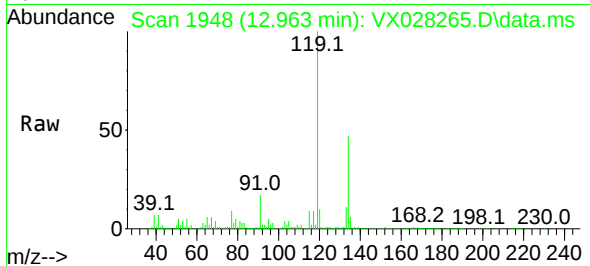




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.779 ug/l
RT: 12.963 min Scan# 1945
Delta R.T. 0.018 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

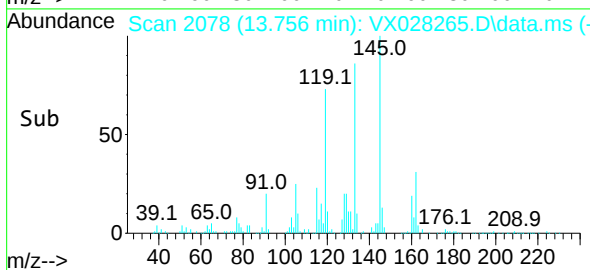
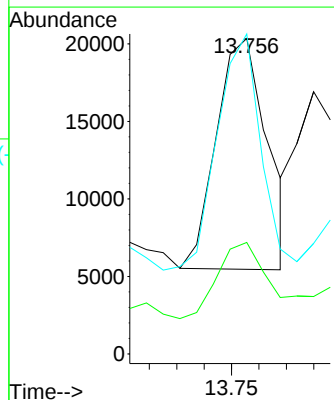
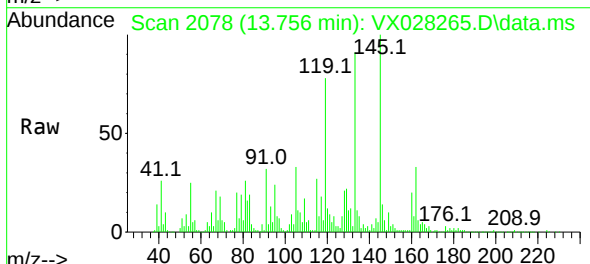
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-2-GRME

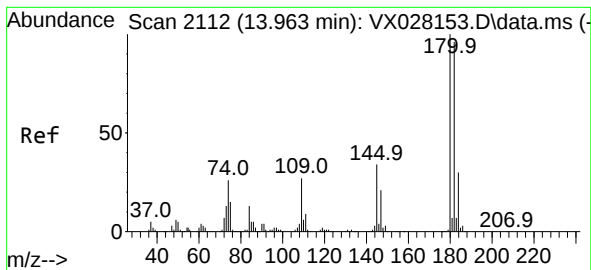
Tgt Ion: 75 Resp: 5403
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 0.742 ug/l
RT: 13.756 min Scan# 2078
Delta R.T. -0.024 min
Lab File: VX028265.D
Acq: 22 Apr 2022 01:17

Tgt Ion: 128 Resp: 19258
Ion Ratio Lower Upper
128 100
127 36.6 10.2 15.4#
129 89.1 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.527 ug/l
 RT: 13.975 min Scan# 2114
 Delta R.T. 0.012 min
 Lab File: VX028265.D
 Acq: 22 Apr 2022 01:17

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-16-1A-2-GRME

Tgt Ion:180 Resp: 4031
 Ion Ratio Lower Upper
 180 100
 182 18.2 50.0 149.8#
 145 7208.5 16.2 48.5#

