

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042122\
 Data File : VX028236.D
 Acq On : 21 Apr 2022 13:18
 Operator : JC/MD
 Sample : N2468-09ME
 Misc : 5.99g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-8-GRME

Quant Time: Apr 21 16:42:46 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	5.550	168	448603	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	735672	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	629844	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	310118	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	251468	42.991	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	85.980%
35) Dibromofluoromethane	5.391	113	229798	44.541	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	89.080%
50) Toluene-d8	8.647	98	841448	42.464	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	84.920%
62) 4-Bromofluorobenzene	11.085	95	286052	37.755	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	75.500%

Target Compounds				Qvalue		
3) Chloromethane	1.288	50	451	Below Cal	#	71
5) Bromomethane	1.611	94	2805	Below Cal		86
8) Diethyl Ether	2.142	74	22	Below Cal	#	1
10) Methyl Iodide	2.434	142	3290	5.827	ug/l	90
11) Tert butyl alcohol	2.947	59	7216	Below Cal	#	72
16) Acetone	2.416	43	3301	0.454	ug/l	# 72
18) Methyl Acetate	2.721	43	6627	1.274	ug/l	# 87
20) Methylene Chloride	2.788	84	2939	0.677	ug/l	91
25) 2-Butanone	4.611	43	1423	0.411	ug/l	# 86
29) Tetrahydrofuran	5.068	42	515	0.228	ug/l	# 37
31) Cyclohexane	5.470	56	10019	1.406	ug/l	85
36) 1,1-Dichloropropene	5.544	75	32161	4.779	ug/l	# 50
37) Ethyl Acetate	4.611	43	1423	0.208	ug/l	# 65
38) Carbon Tetrachloride	5.550	117	44861	5.905	ug/l	# 15
39) Methylcyclohexane	7.379	83	59043	6.953	ug/l	97
48) Methyl methacrylate	7.653	41	2472	0.484	ug/l	# 68
51) 4-Methyl-2-Pentanone	8.610	43	5127	0.719	ug/l	# 31
55) 1,1,2-Trichloroethane	9.098	97	14708	2.645	ug/l	# 21
56) Ethyl methacrylate	9.098	69	3103	0.385	ug/l	# 1
59) 2-Hexanone	9.384	43	10679	1.933	ug/l	# 24
65) Chlorobenzene	10.079	112	13677	1.018	ug/l	98
73) Isopropylbenzene	10.963	105	170737	8.010	ug/l	100
74) N-amyl acetate	10.854	43	15689	2.130	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.219	83	14482	2.094	ug/l	# 25
76) 1,2,3-Trichloropropane	11.085	75	139386	22.838	ug/l	# 38
78) n-propylbenzene	11.311	91	8445	0.357	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	33493	1.851	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.085	75	139386	67.868	ug/l	# 15
82) 4-Chlorotoluene	11.457	91	5680	0.336	ug/l	84
83) tert-Butylbenzene	11.719	119	24351	1.318	ug/l	86
84) 1,2,4-Trimethylbenzene	11.756	105	56764	3.156	ug/l	97
85) sec-Butylbenzene	11.896	105	121240	5.439	ug/l	# 76
86) p-Isopropyltoluene	12.183	119	26738	1.390	ug/l	86
89) n-Butylbenzene	12.335	91	102534	6.494	ug/l	# 67
90) Hexachloroethane	12.616	117	48679	15.372	ug/l	# 10
91) 1,2-Dichlorobenzene	12.341	146	38598	3.725	ug/l	96

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Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

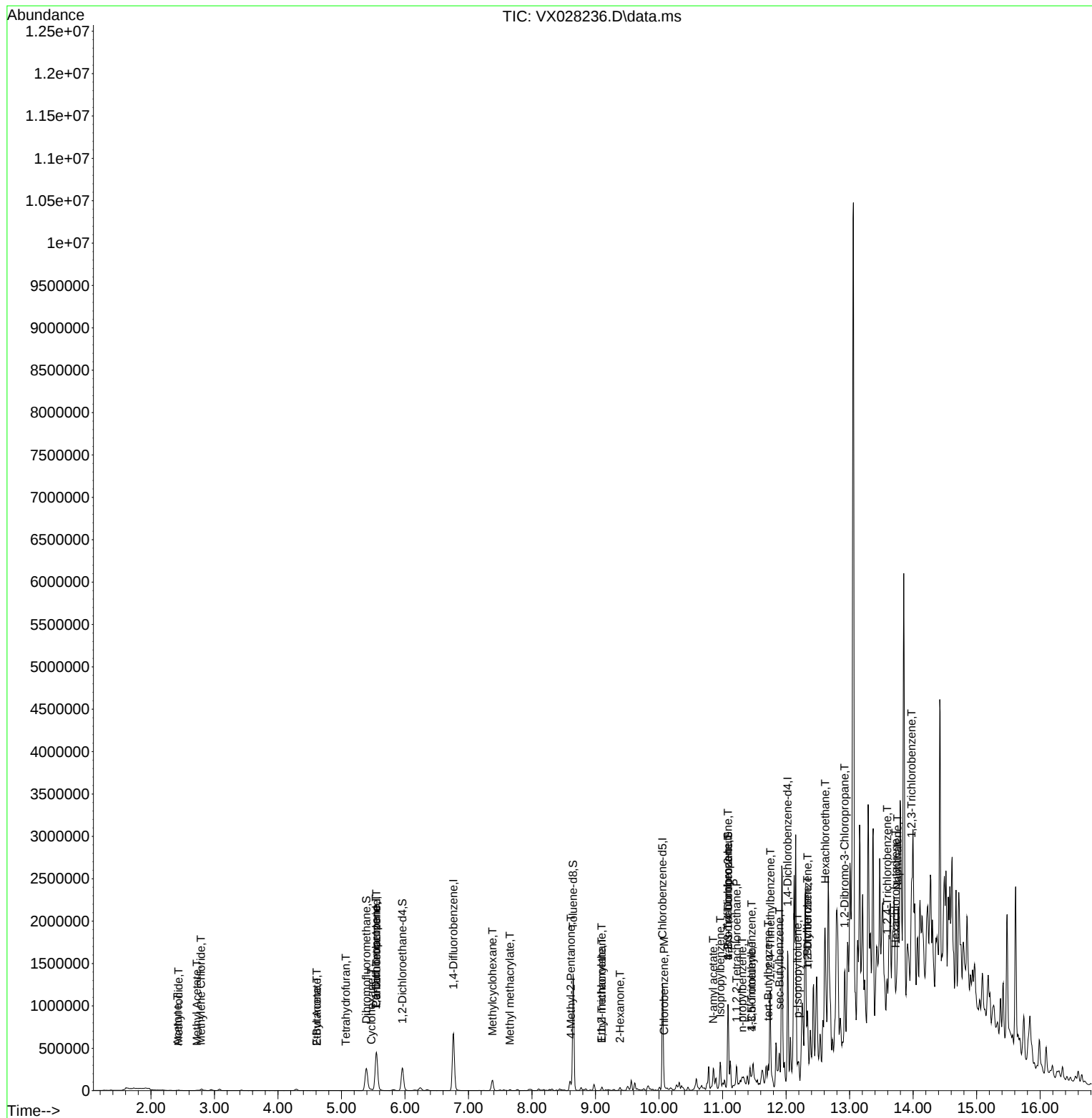
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1979	1.286	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.591	180	1669	0.271	ug/l #	1
94) Hexachlorobutadiene	13.725	225	1135	0.413	ug/l	96
95) Naphthalene	13.756	128	9144	0.445	ug/l #	16
96) 1,2,3-Trichlorobenzene	13.975	180	8592	1.420	ug/l #	1

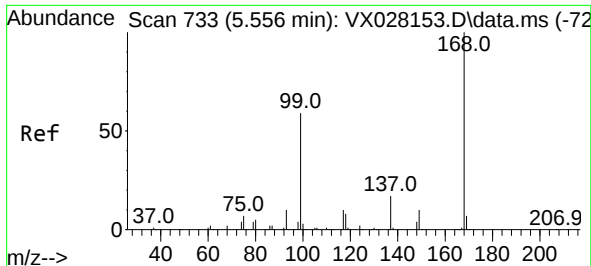
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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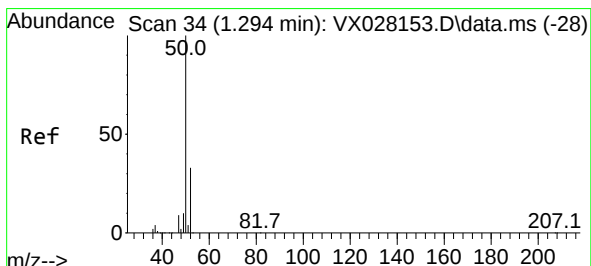
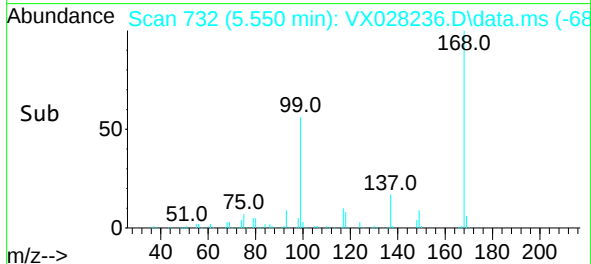
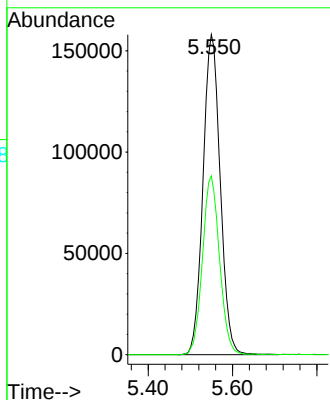
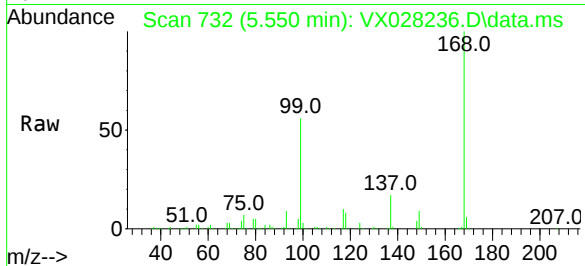




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

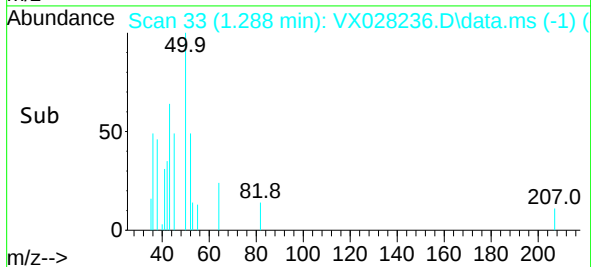
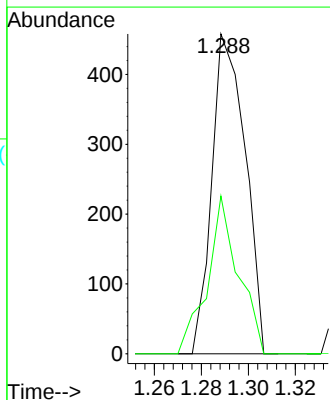
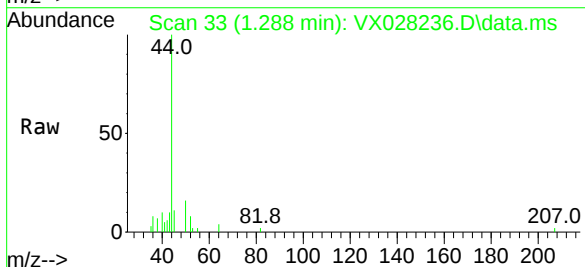
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

Tgt Ion:168 Resp: 448603
Ion Ratio Lower Upper
168 100
99 55.8 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion: 50 Resp: 451
Ion Ratio Lower Upper
50 100
52 49.3 26.4 39.6#

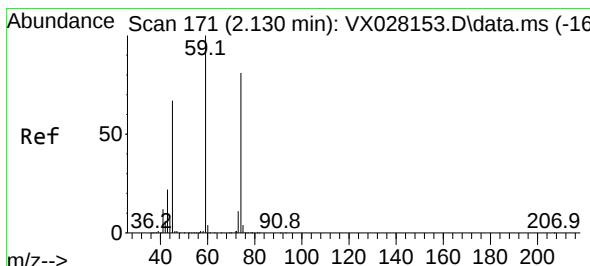
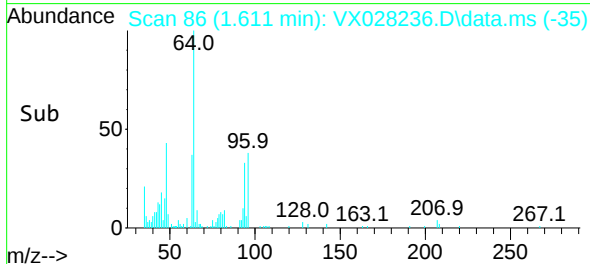
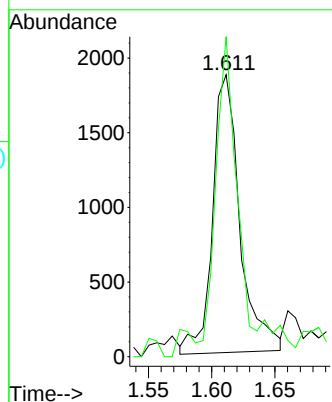
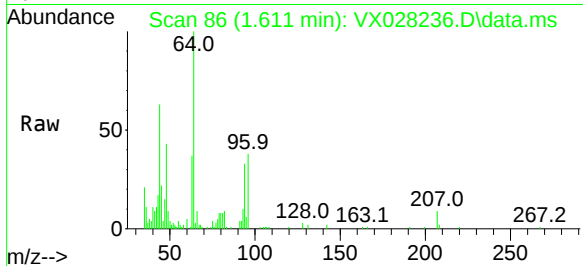




#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

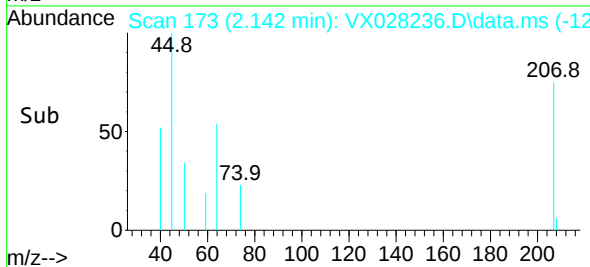
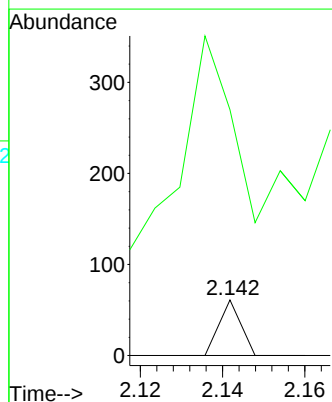
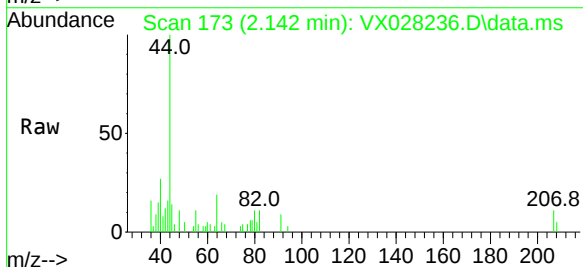
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

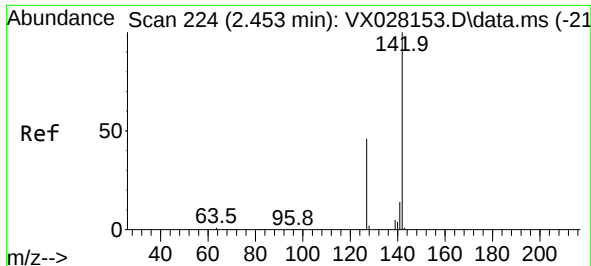
Tgt Ion: 94 Resp: 2805
Ion Ratio Lower Upper
94 100
96 107.8 75.3 112.9



#8
Diethyl Ether
Concen: Below Cal
RT: 2.142 min Scan# 173
Delta R.T. 0.012 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

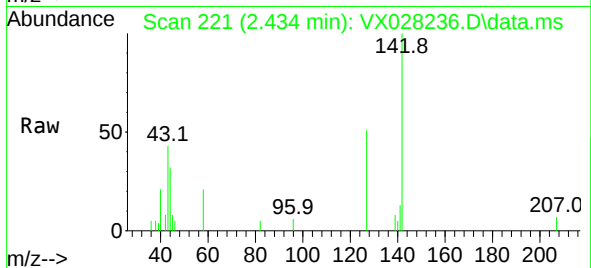
Tgt Ion: 74 Resp: 22
Ion Ratio Lower Upper
74 100
45 886.4 42.0 126.0#



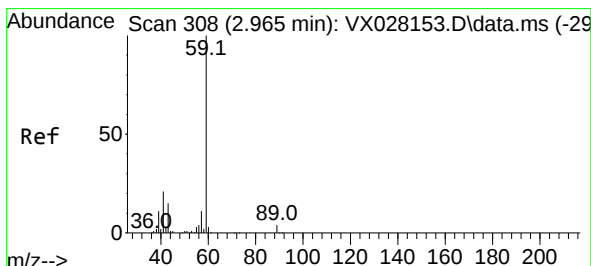
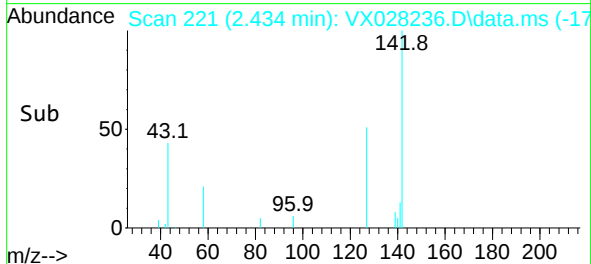
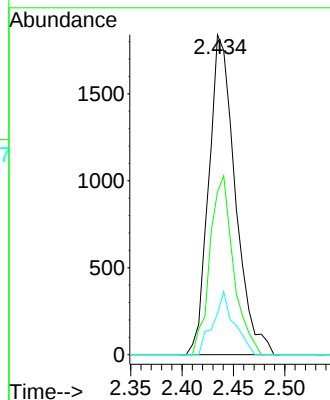


#10
Methyl Iodide
Concen: 5.827 ug/l
RT: 2.434 min Scan# 21
Delta R.T. -0.019 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

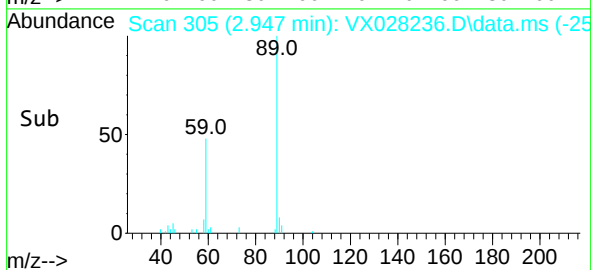
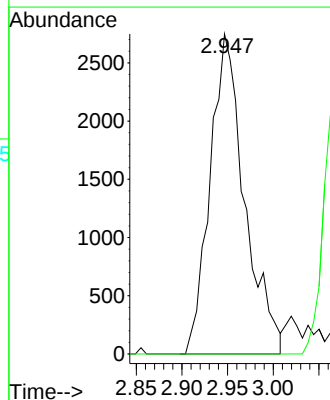
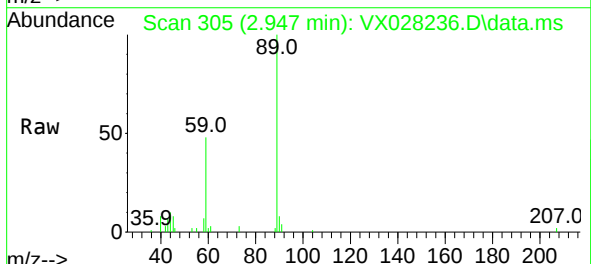


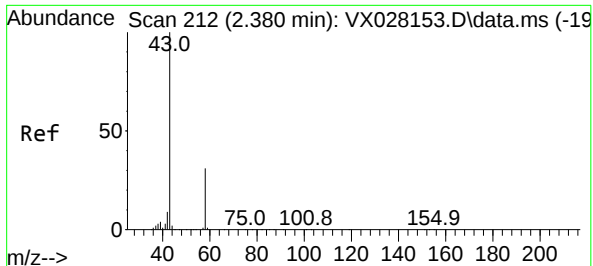
Tgt Ion:142 Resp: 3290
Ion Ratio Lower Upper
142 100
127 49.8 33.9 50.9
141 15.7 11.4 17.2



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.947 min Scan# 305
Delta R.T. -0.018 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion: 59 Resp: 7216
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

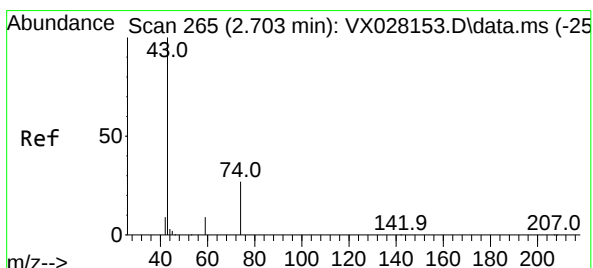
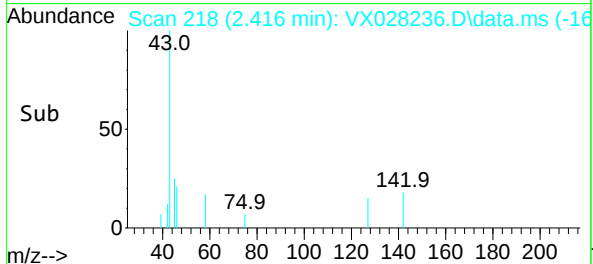
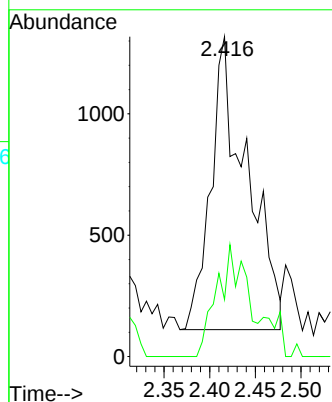
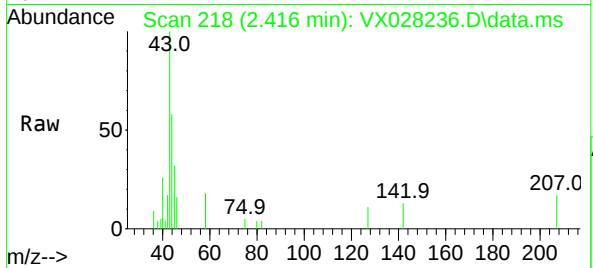




#16
Acetone
Concen: 0.454 ug/l
RT: 2.416 min Scan# 211
Delta R.T. 0.036 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

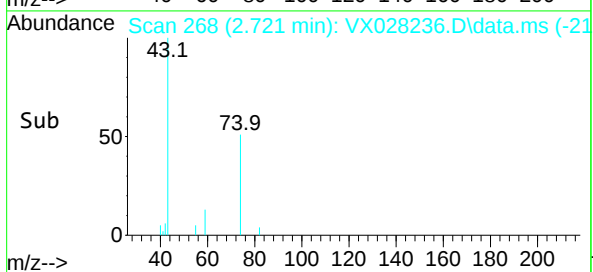
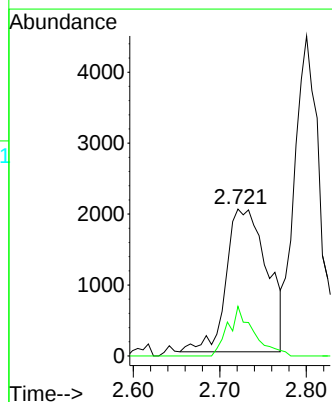
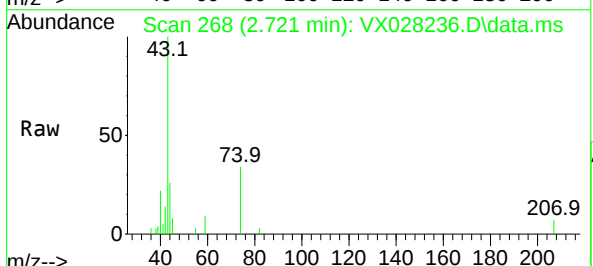
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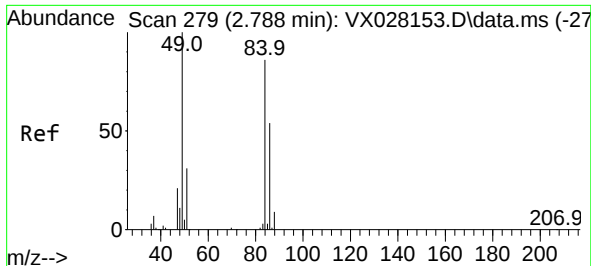
Tgt Ion: 43 Resp: 3301
Ion Ratio Lower Upper
43 100
58 19.5 28.8 43.2#



#18
Methyl Acetate
Concen: 1.274 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.018 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

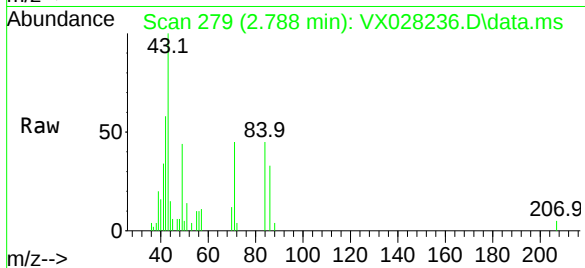
Tgt Ion: 43 Resp: 6627
Ion Ratio Lower Upper
43 100
74 21.6 22.8 34.2#



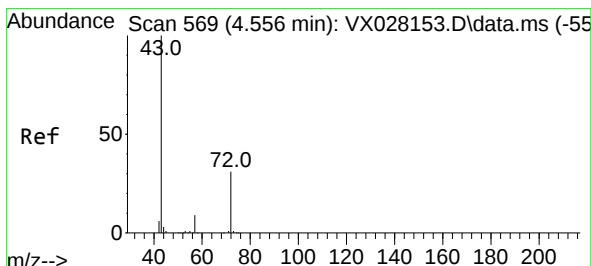
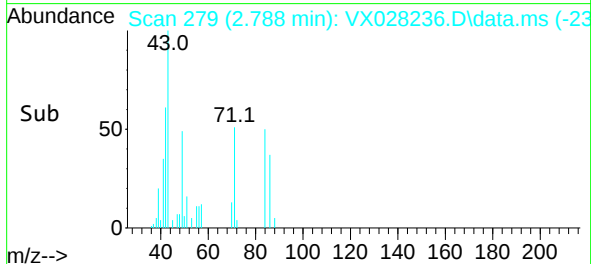
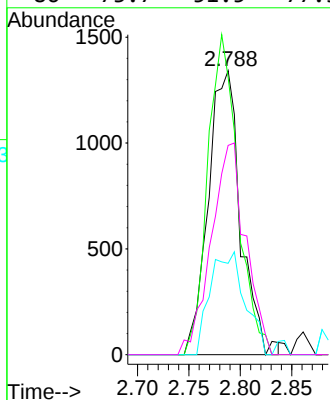


#20
Methylene Chloride
Concen: 0.677 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Instrument :
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ClientSampleId :
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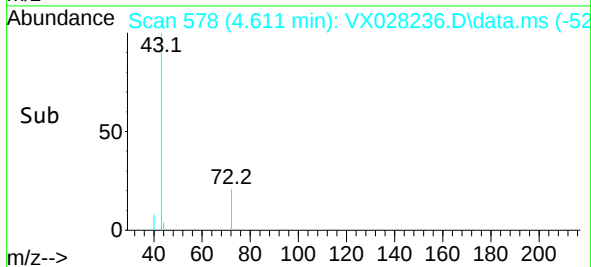
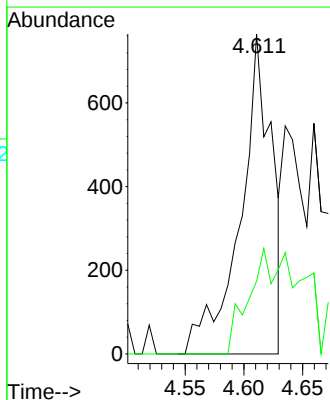
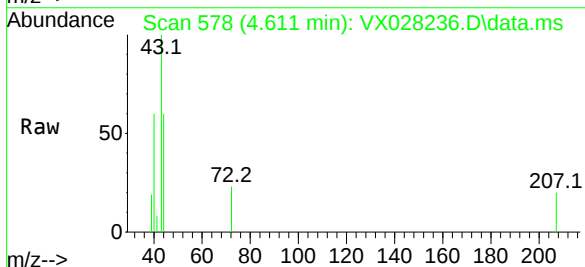


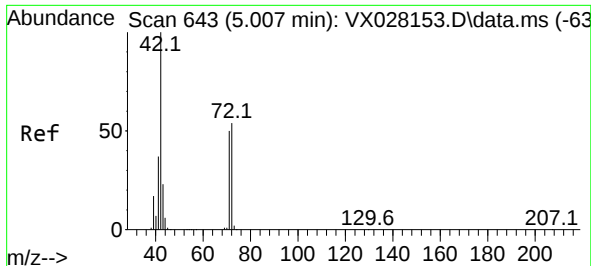
Tgt Ion:	84	Resp:	2939
Ion	Ratio	Lower	Upper
84	100		
49	97.8	85.5	128.3
51	32.2	26.6	39.8
86	73.7	51.5	77.3



#25
2-Butanone
Concen: 0.411 ug/l
RT: 4.611 min Scan# 578
Delta R.T. 0.055 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion:	43	Resp:	1423
Ion	Ratio	Lower	Upper
43	100		
72	22.7	24.4	36.6





#29

Tetrahydrofuran

Concen: 0.228 ug/l

RT: 5.068 min Scan# 61

Delta R.T. 0.061 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-8-GRME

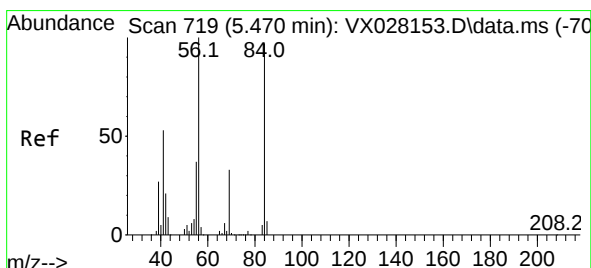
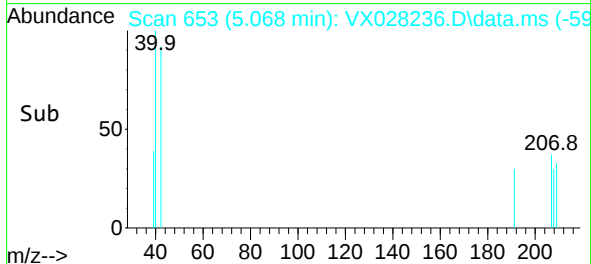
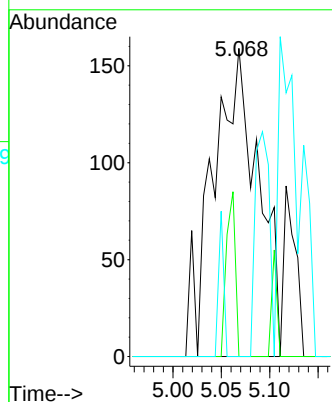
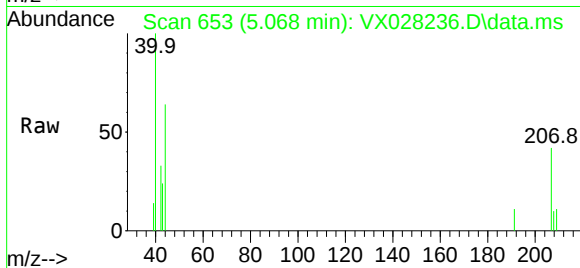
Tgt Ion: 42 Resp: 515

Ion Ratio Lower Upper

42 100

72 10.5 44.1 66.1#

71 5.2 40.5 60.7#



#31

Cyclohexane

Concen: 1.406 ug/l

RT: 5.470 min Scan# 719

Delta R.T. 0.000 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

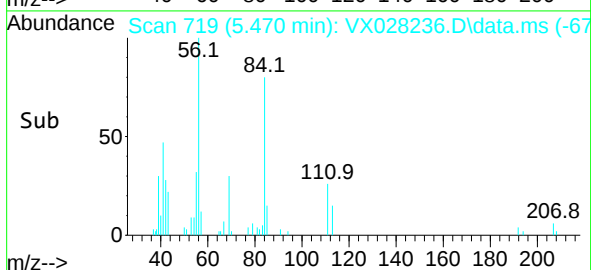
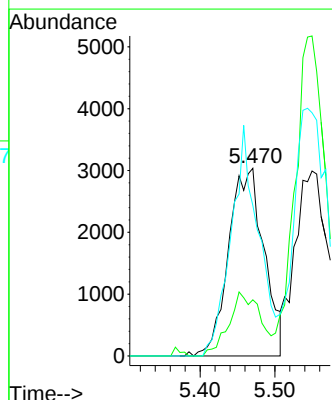
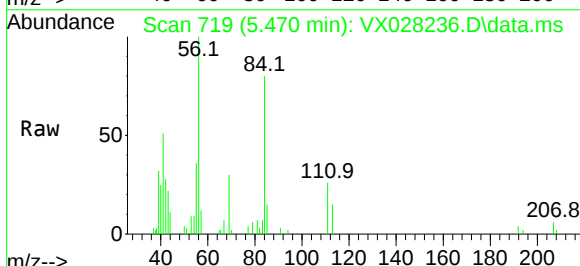
Tgt Ion: 56 Resp: 10019

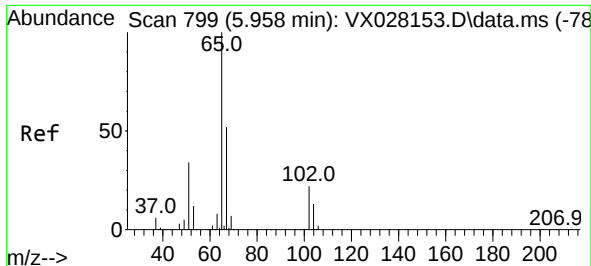
Ion Ratio Lower Upper

56 100

69 28.1 26.7 40.1

84 80.2 77.2 115.8

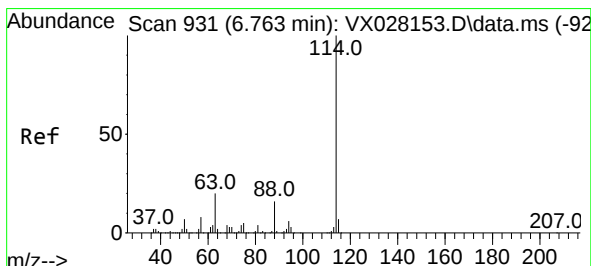
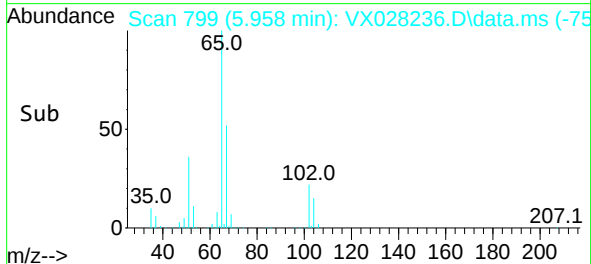
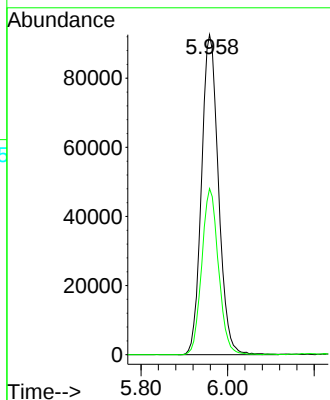
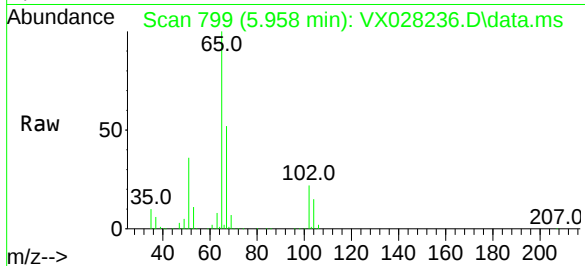




#33
 1,2-Dichloroethane-d4
 Concen: 42.991 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX028236.D
 Acq: 21 Apr 2022 13:18

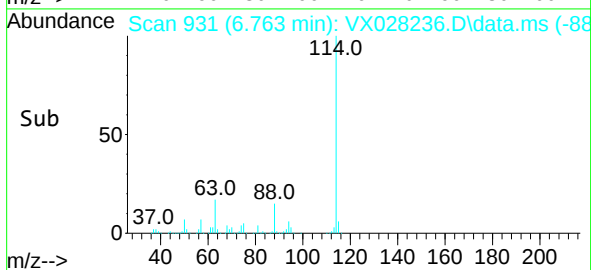
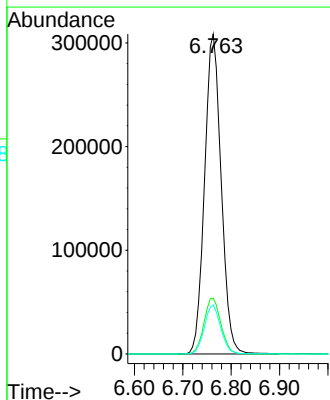
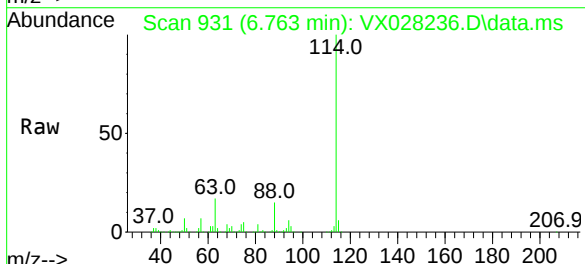
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-8-GRME

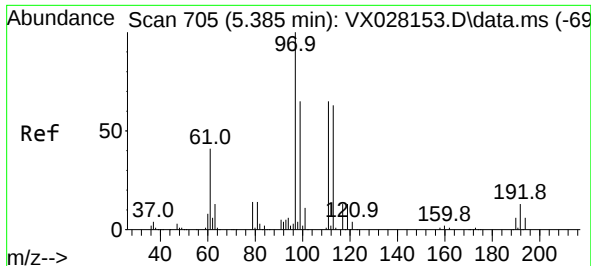
Tgt Ion: 65 Resp: 251468
 Ion Ratio Lower Upper
 65 100
 67 51.2 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX028236.D
 Acq: 21 Apr 2022 13:18

Tgt Ion: 114 Resp: 735672
 Ion Ratio Lower Upper
 114 100
 63 17.4 0.0 36.8
 88 15.4 0.0 32.4

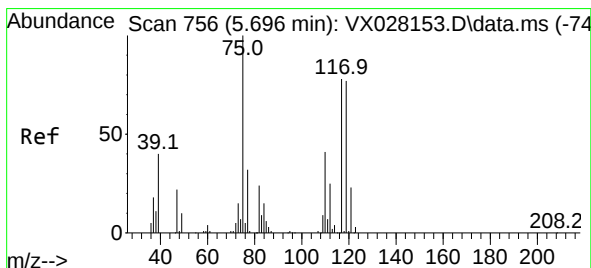
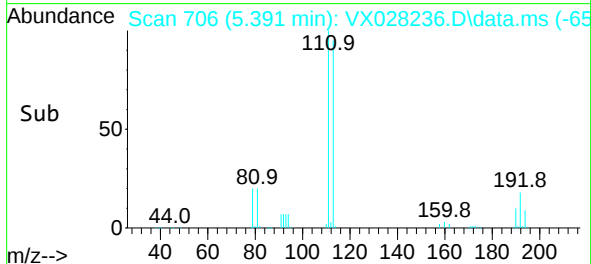
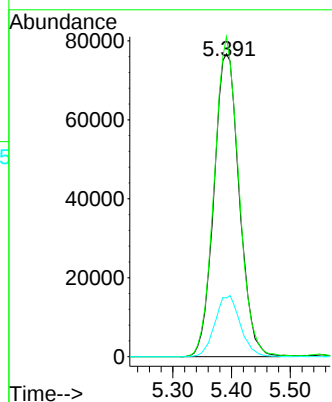
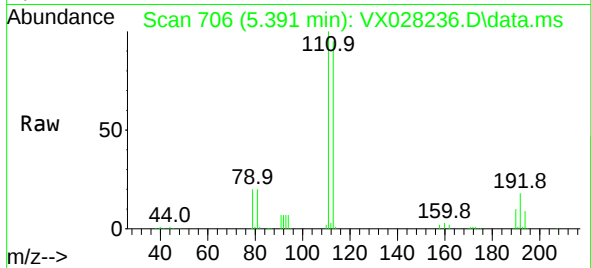




#35
Dibromofluoromethane
Concen: 44.541 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

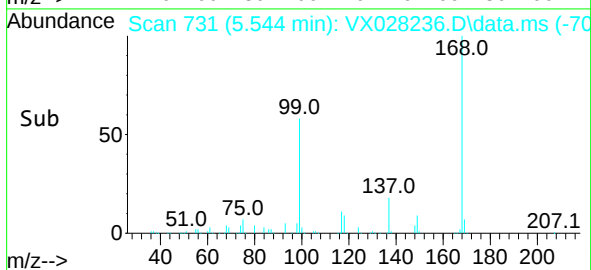
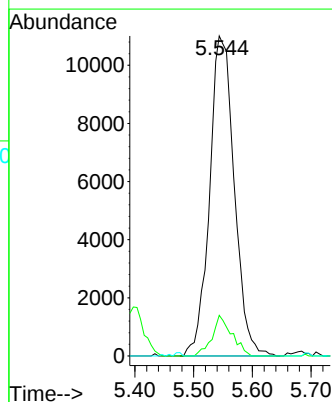
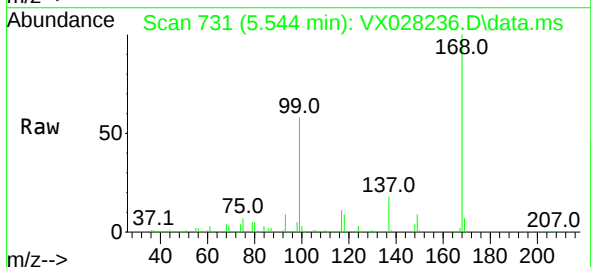
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

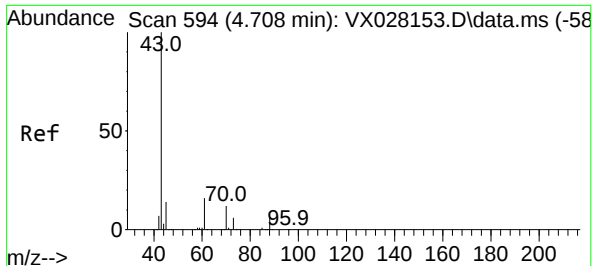
Tgt Ion:113 Resp: 229798
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 20.2 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.779 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.152 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion: 75 Resp: 32161
Ion Ratio Lower Upper
75 100
110 10.1 18.3 54.8#
77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 0.208 ug/l

RT: 4.611 min Scan# 51

Delta R.T. -0.097 min

Lab File: VX028236.D

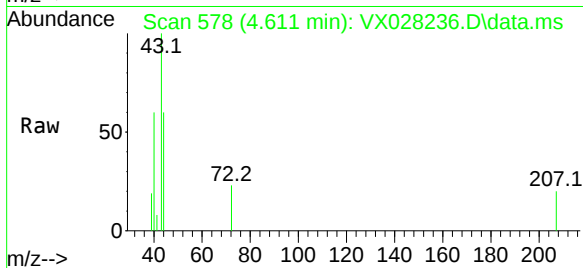
Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-8-GRME



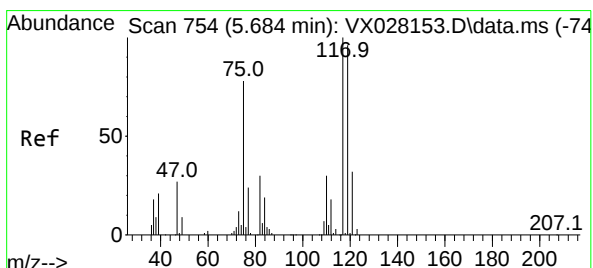
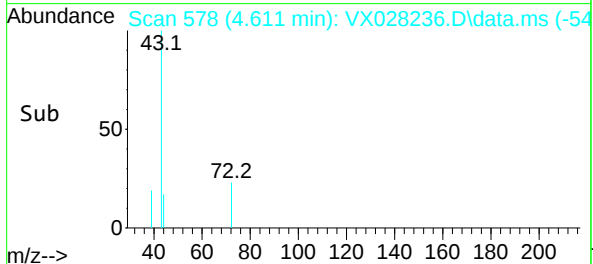
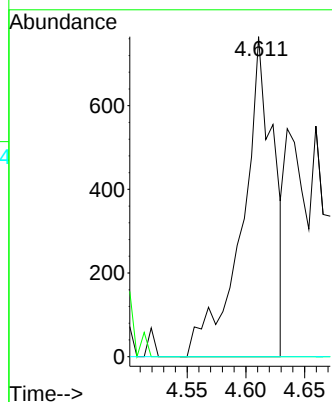
Tgt Ion: 43 Resp: 1423

Ion Ratio Lower Upper

43 100

61 0.0 12.6 19.0#

70 0.0 10.2 15.2#



#38

Carbon Tetrachloride

Concen: 5.905 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.134 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

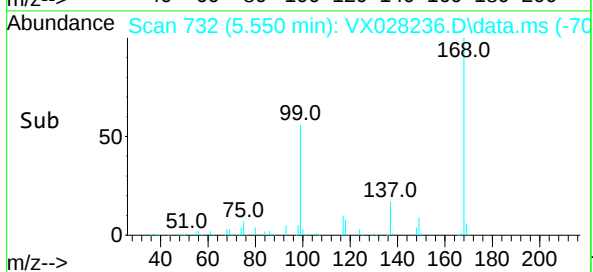
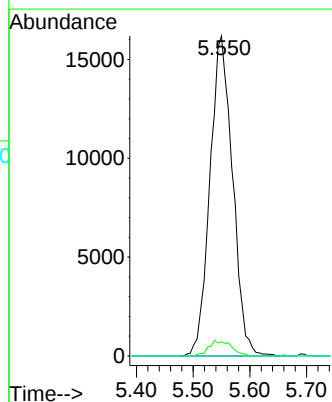
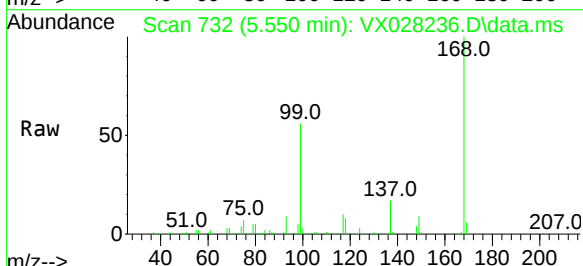
Tgt Ion: 117 Resp: 44861

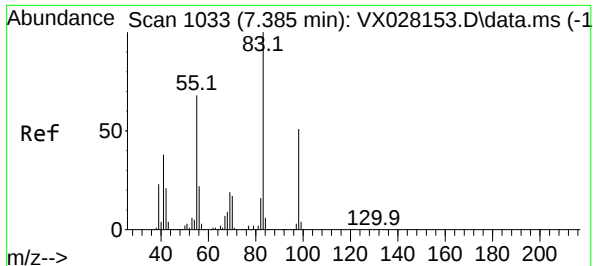
Ion Ratio Lower Upper

117 100

119 4.3 77.3 115.9#

121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 6.953 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-8-GRME

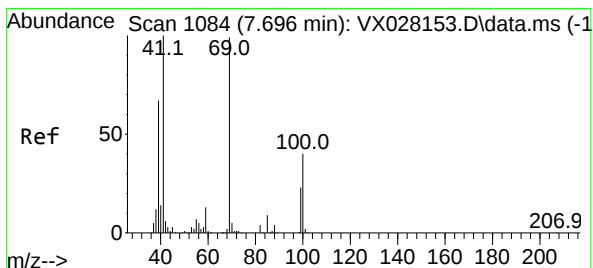
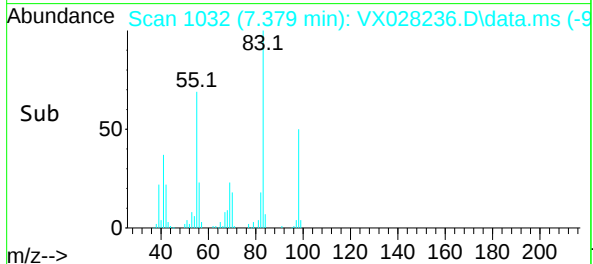
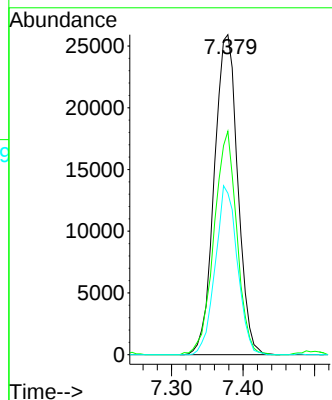
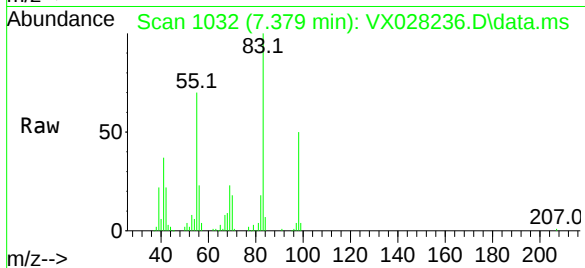
Tgt Ion: 83 Resp: 59043

Ion Ratio Lower Upper

83 100

55 69.8 54.6 81.8

98 50.5 37.4 56.2



#48

Methyl methacrylate

Concen: 0.484 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.043 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

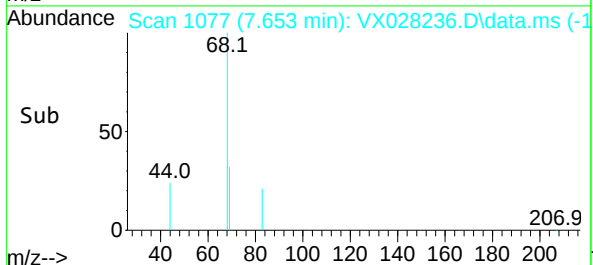
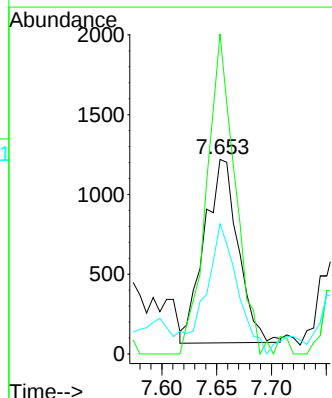
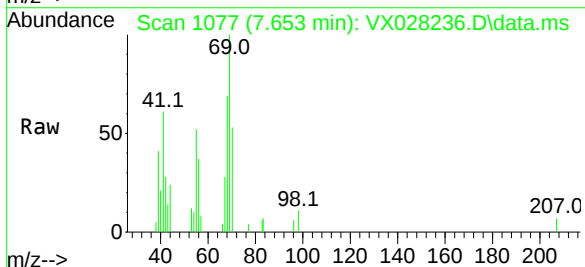
Tgt Ion: 41 Resp: 2472

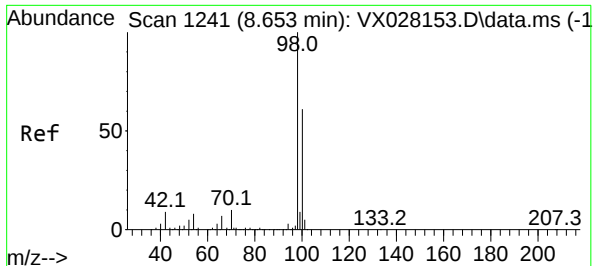
Ion Ratio Lower Upper

41 100

69 146.6 82.5 123.7#

39 63.1 43.8 65.8

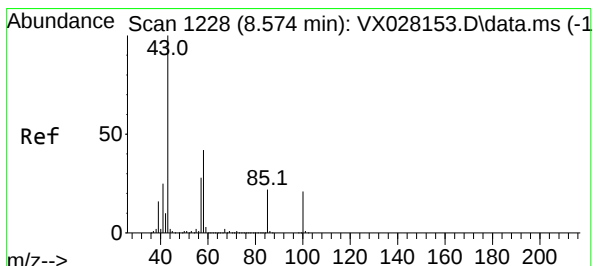
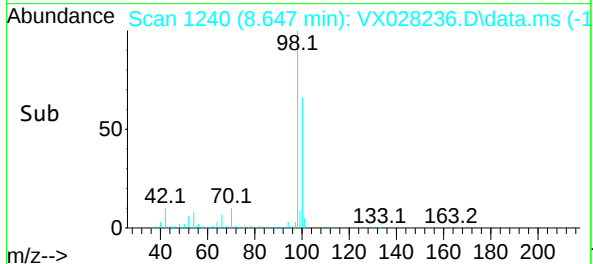
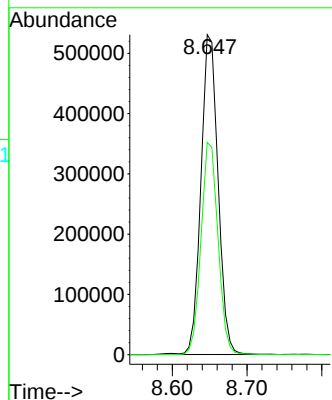
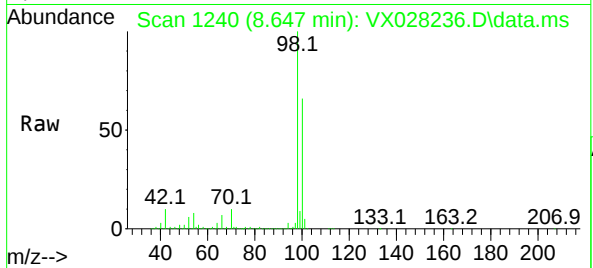




#50
Toluene-d8
Concen: 42.464 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

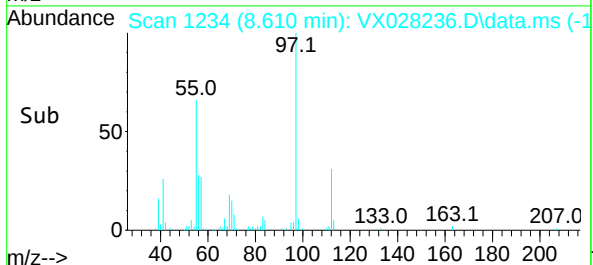
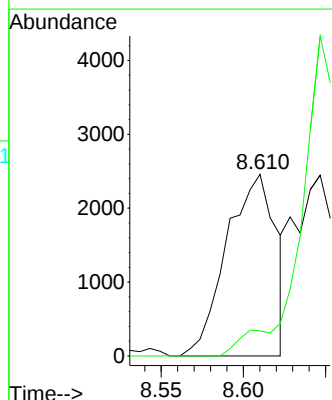
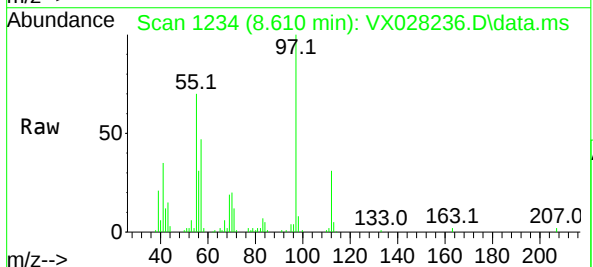
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

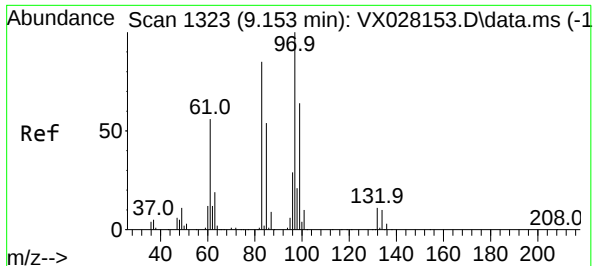
Tgt Ion: 98 Resp: 841448
Ion Ratio Lower Upper
98 100
100 66.2 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.719 ug/l
RT: 8.610 min Scan# 1234
Delta R.T. 0.036 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion: 43 Resp: 5127
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

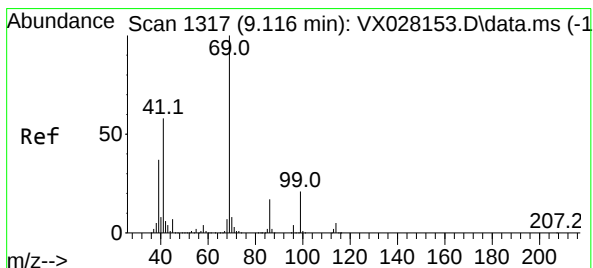
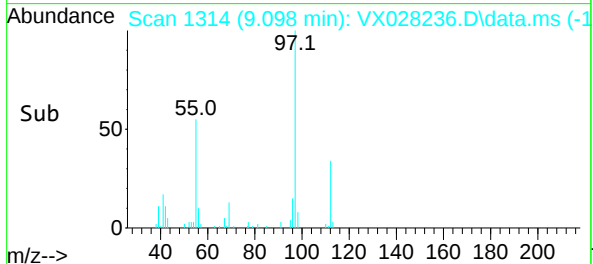
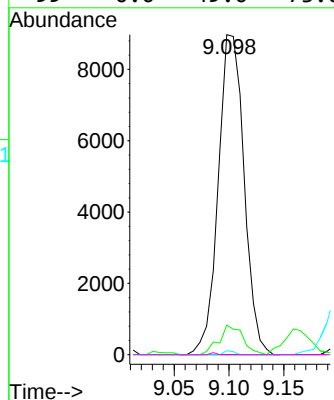
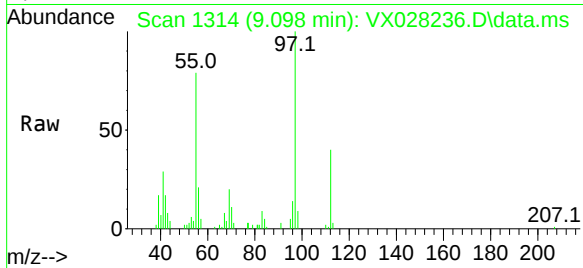




#55
1,1,2-Trichloroethane
Concen: 2.645 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.055 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

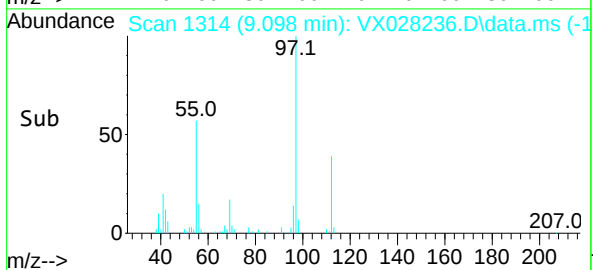
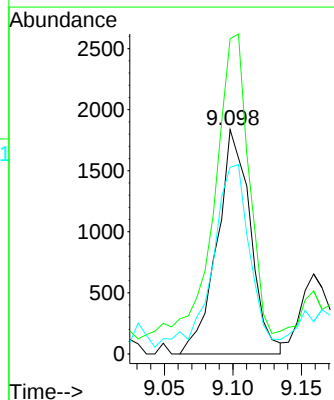
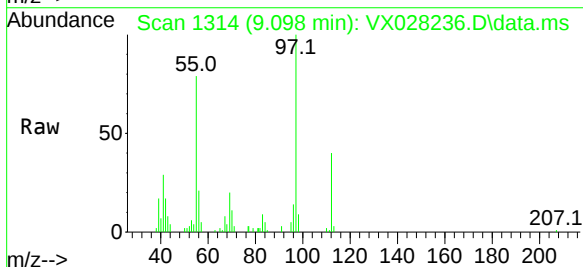
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

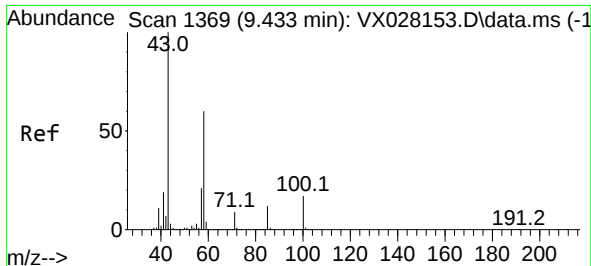
Tgt Ion:	97	Resp:	14708
Ion	Ratio	Lower	Upper
97	100		
83	9.3	66.2	99.4#
85	1.3	42.9	64.3#
99	0.0	49.0	73.6#



#56
Ethyl methacrylate
Concen: 0.385 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.018 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion:	69	Resp:	3103
Ion	Ratio	Lower	Upper
69	100		
41	141.7	43.8	65.6#
39	89.4	22.2	33.2#





#59

2-Hexanone

Concen: 1.933 ug/l

RT: 9.384 min Scan# 1

Delta R.T. -0.049 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

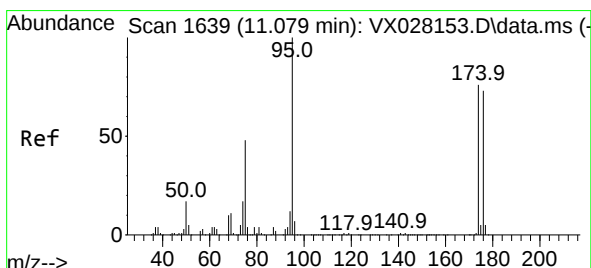
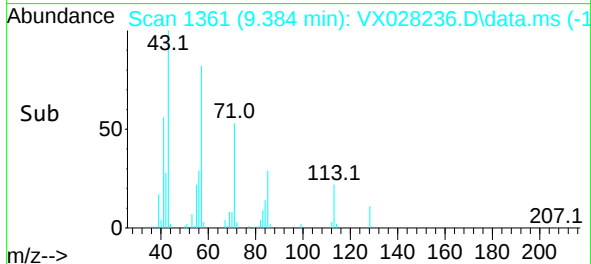
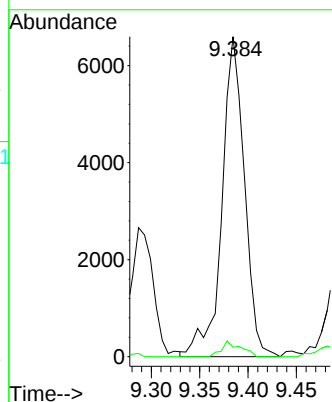
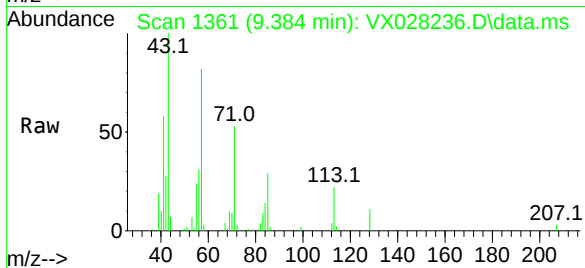
WC-15-1-8-GRME

Tgt Ion: 43 Resp: 10679

Ion Ratio Lower Upper

43 100

58 4.1 31.9 95.7#



#62

4-Bromofluorobenzene

Concen: 37.755 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

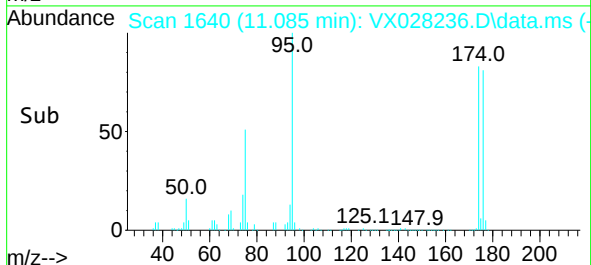
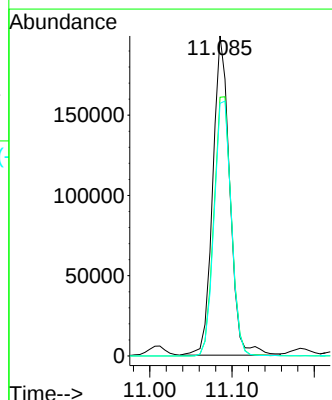
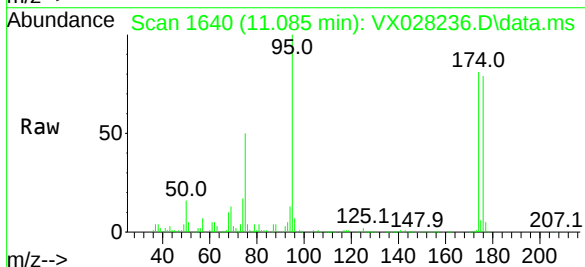
Tgt Ion: 95 Resp: 286052

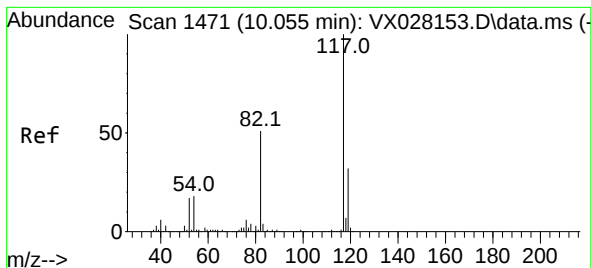
Ion Ratio Lower Upper

95 100

174 82.6 0.0 163.0

176 80.5 0.0 155.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-8-GRME

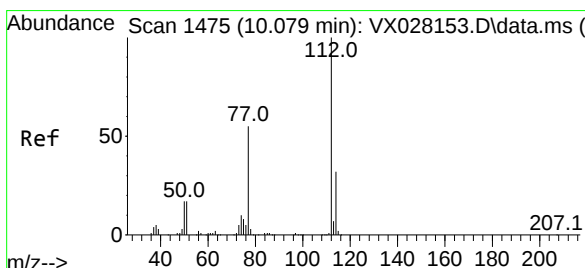
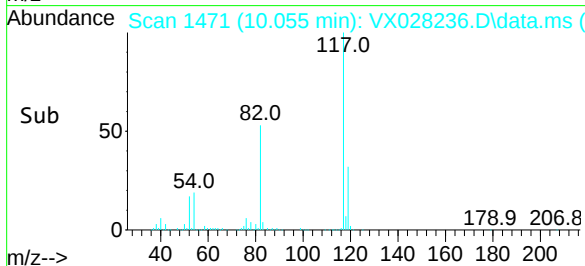
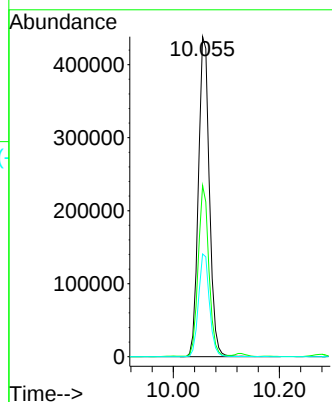
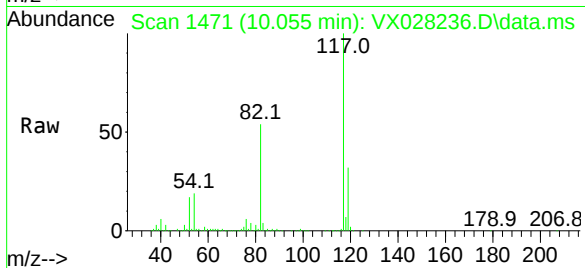
Tgt Ion:117 Resp: 629844

Ion Ratio Lower Upper

117 100

82 53.5 41.8 62.8

119 32.1 24.8 37.2



#65

Chlorobenzene

Concen: 1.018 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. 0.000 min

Lab File: VX028236.D

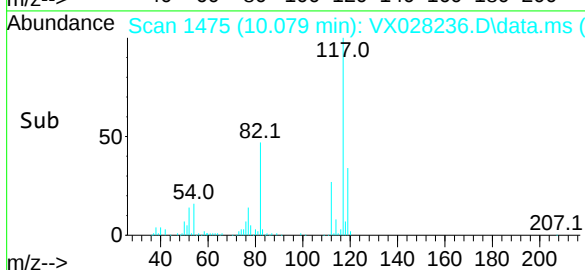
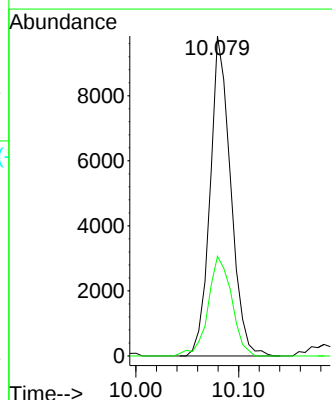
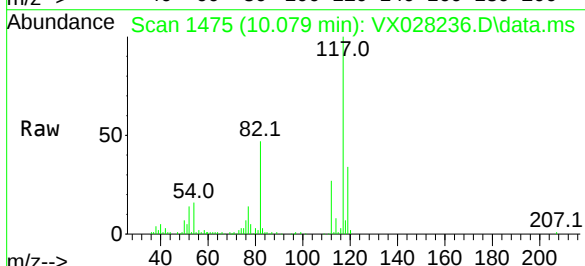
Acq: 21 Apr 2022 13:18

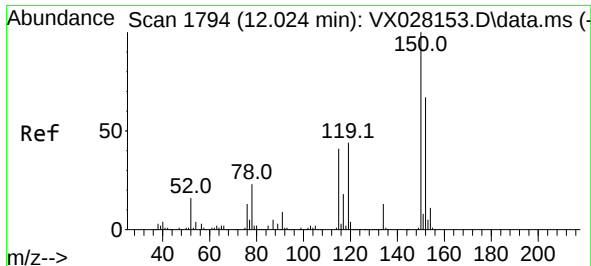
Tgt Ion:112 Resp: 13677

Ion Ratio Lower Upper

112 100

114 31.2 25.8 38.8

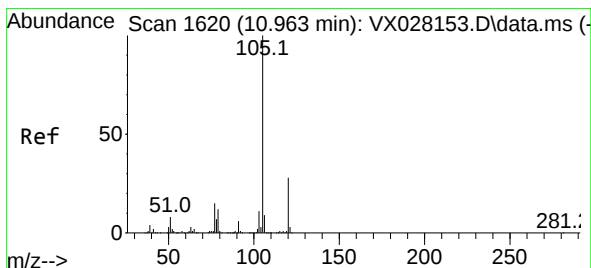
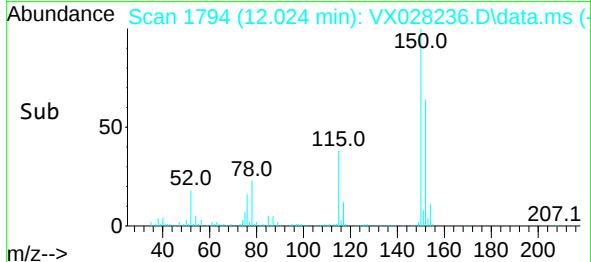
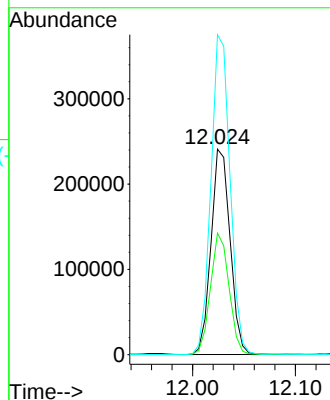
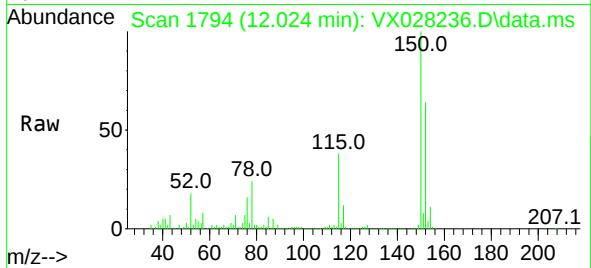




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

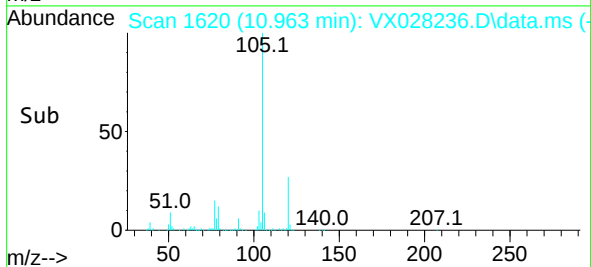
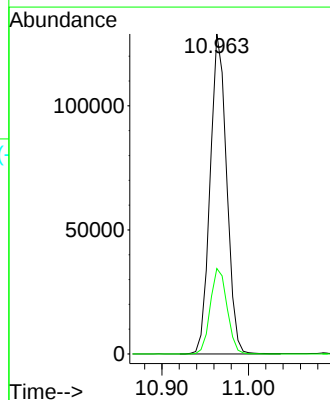
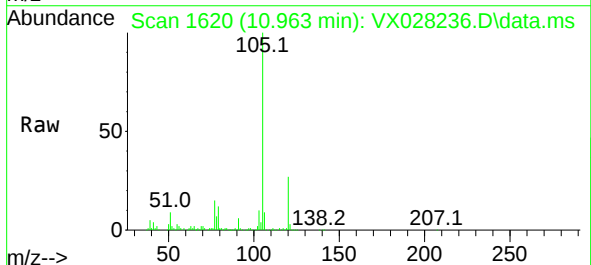
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

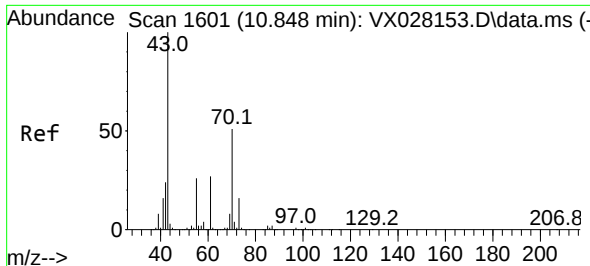
Tgt Ion:152 Resp: 310118
Ion Ratio Lower Upper
152 100
115 57.7 37.5 112.7
150 156.0 0.0 338.2



#73
Isopropylbenzene
Concen: 8.010 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion:105 Resp: 170737
Ion Ratio Lower Upper
105 100
120 27.1 13.5 40.5

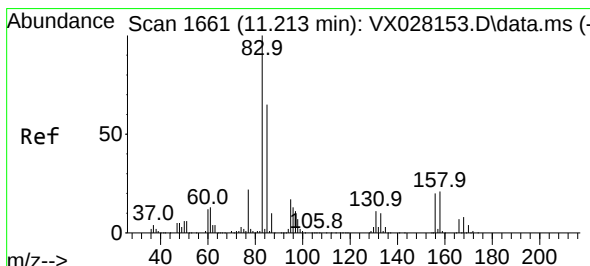
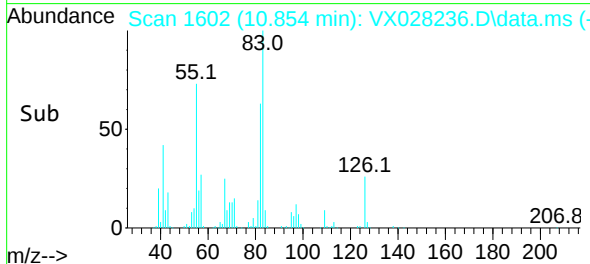
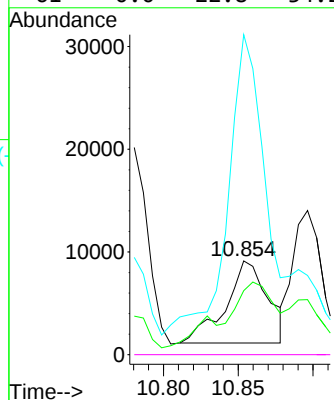
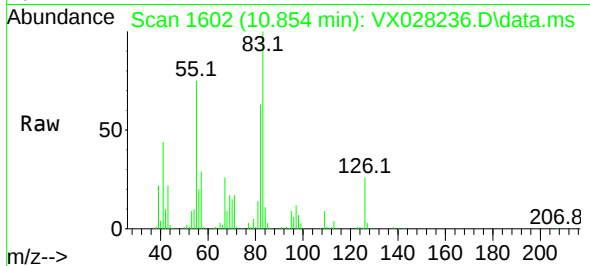




#74
N-amy1 acetate
Concen: 2.130 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

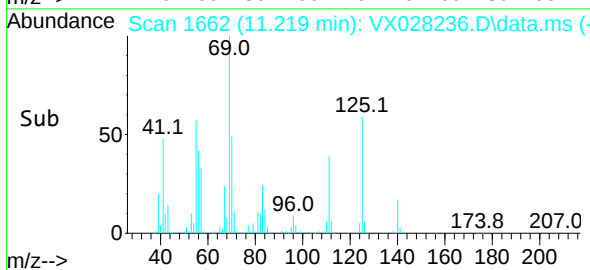
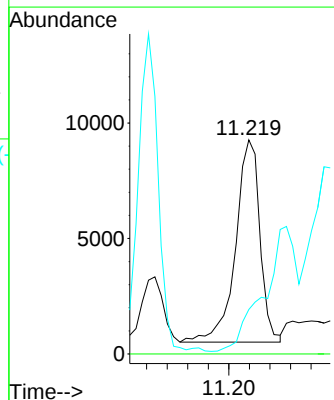
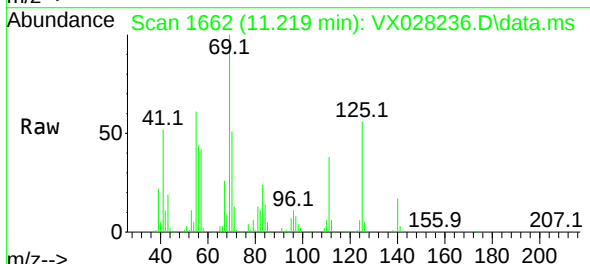
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

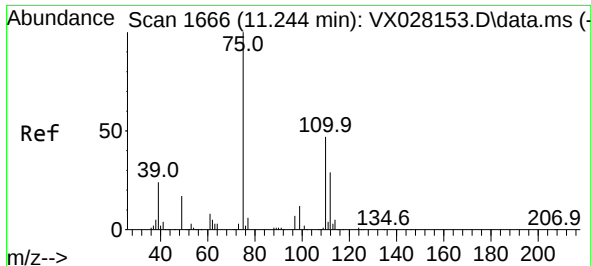
Tgt Ion: 43	Resp: 15689
Ion Ratio	Lower Upper
43 100	
70 39.1	42.5 63.7#
55 323.2	23.1 34.7#
61 0.0	22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 2.094 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion: 83	Resp: 14482
Ion Ratio	Lower Upper
83 100	
131 0.0	5.1 15.3#
85 0.0	32.6 97.7#

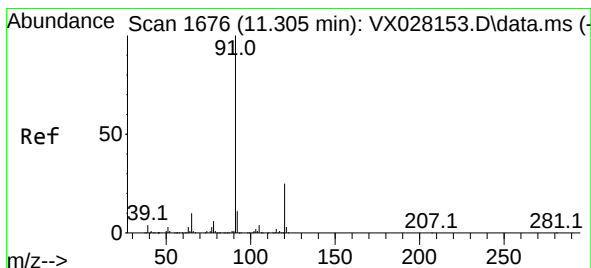
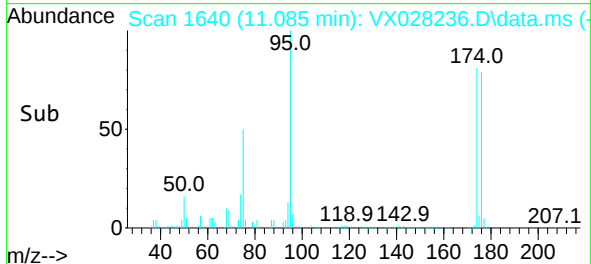
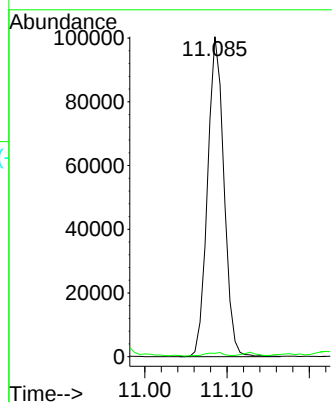
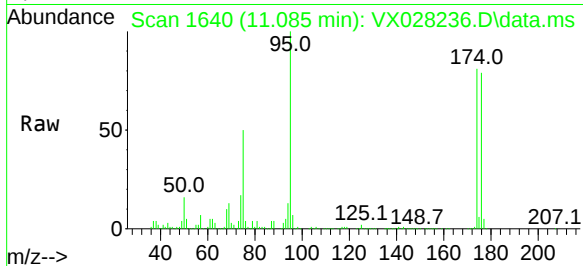




#76
1,2,3-Trichloropropane
Concen: 22.838 ug/l
RT: 11.085 min Scan# 11
Delta R.T. -0.159 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

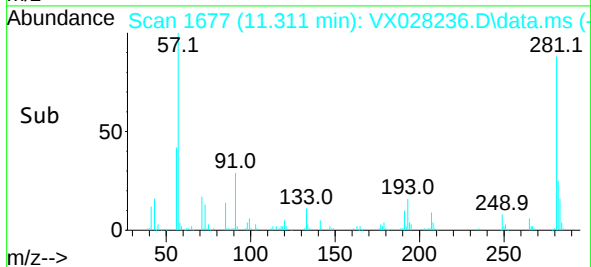
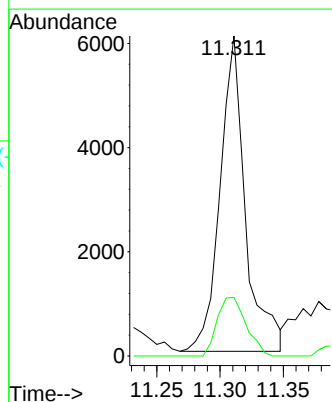
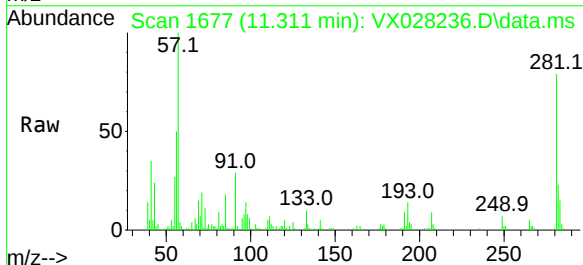
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

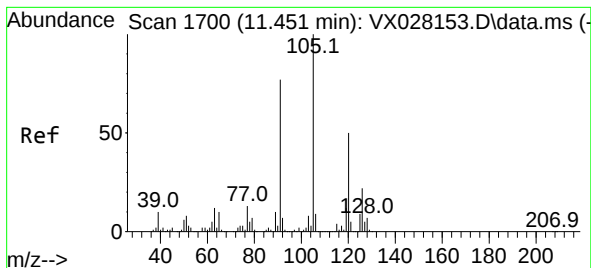
Tgt Ion: 75 Resp: 139386
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#



#78
n-propylbenzene
Concen: 0.357 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion: 91 Resp: 8445
Ion Ratio Lower Upper
91 100
120 21.2 11.6 34.8





#80

1,3,5-Trimethylbenzene

Concen: 1.851 ug/l

RT: 11.457 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

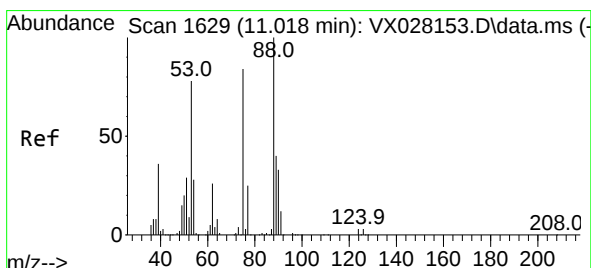
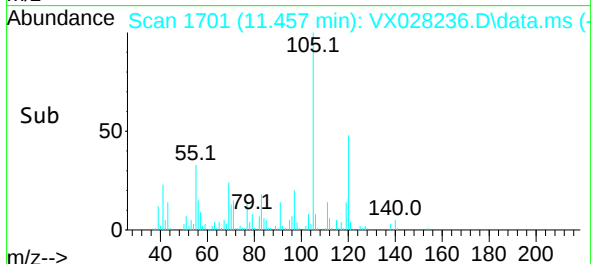
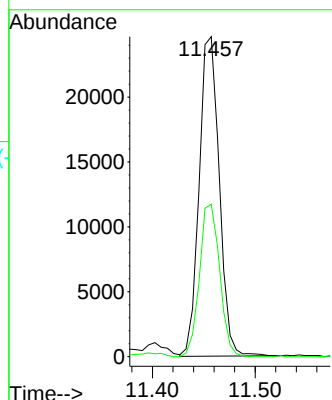
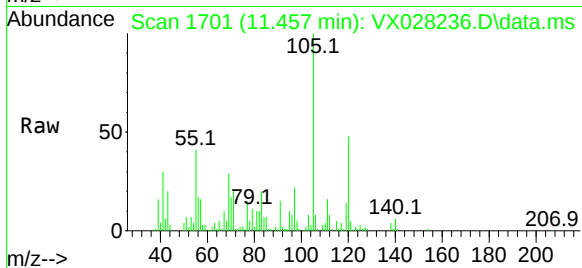
WC-15-1-8-GRME

Tgt Ion:105 Resp: 33493

Ion Ratio Lower Upper

105 100

120 47.9 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 67.868 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.067 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

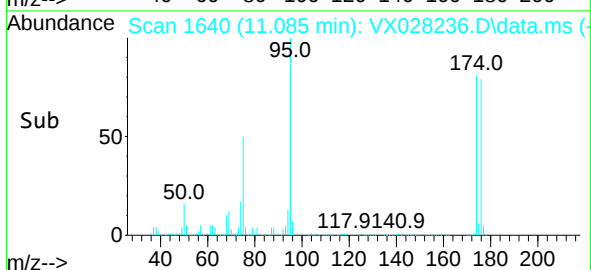
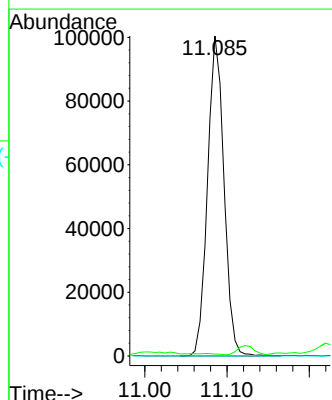
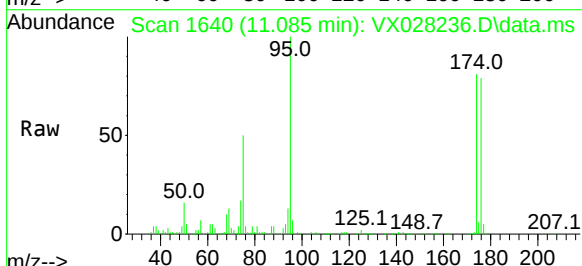
Tgt Ion: 75 Resp: 139386

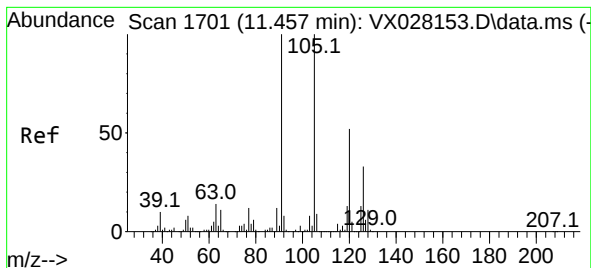
Ion Ratio Lower Upper

75 100

53 0.0 69.0 103.4#

89 0.0 37.0 55.6#

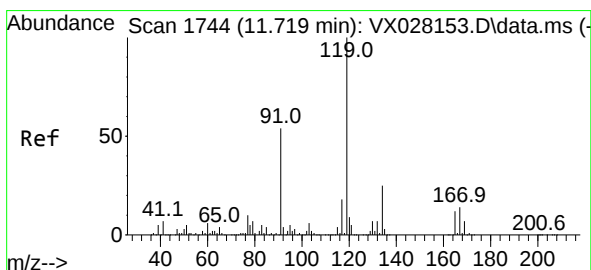
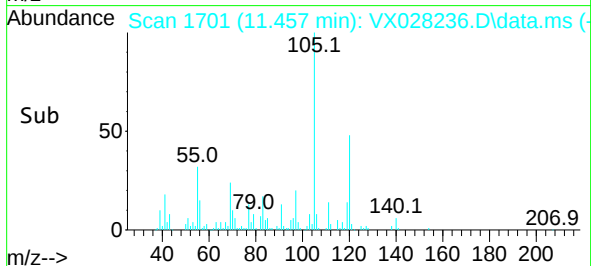
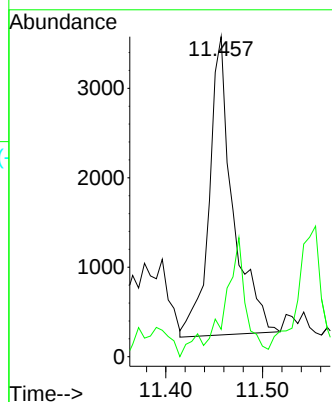
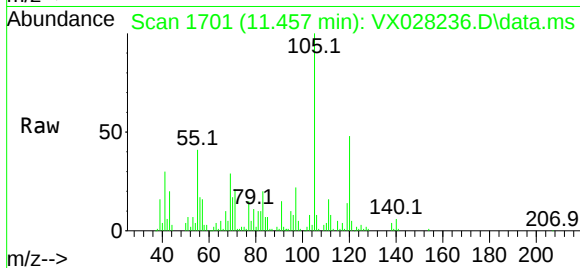




#82
4-Chlorotoluene
Concen: 0.336 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

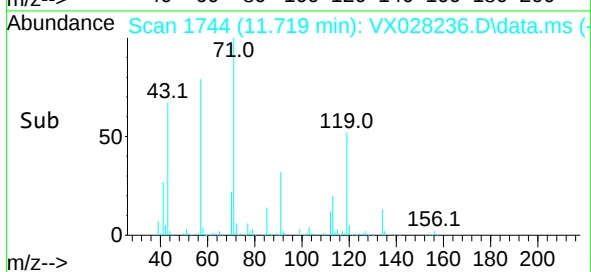
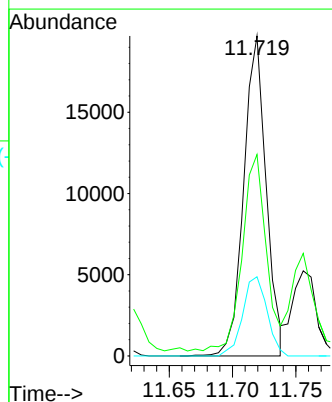
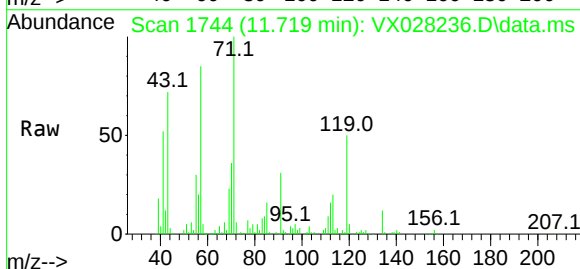
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

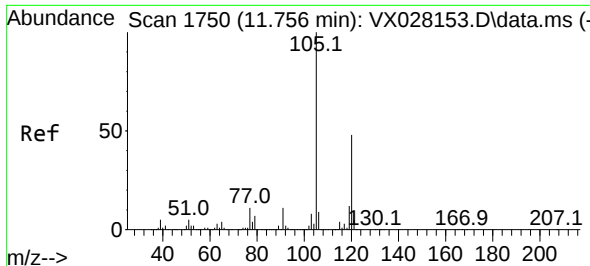
Tgt Ion: 91 Resp: 5680
Ion Ratio Lower Upper
91 100
126 38.3 14.9 44.5



#83
tert-Butylbenzene
Concen: 1.318 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion: 119 Resp: 24351
Ion Ratio Lower Upper
119 100
91 65.1 26.9 80.6
134 26.8 11.4 34.2

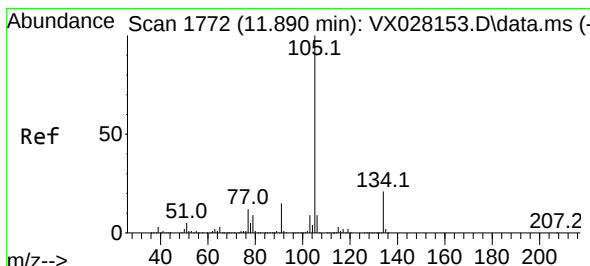
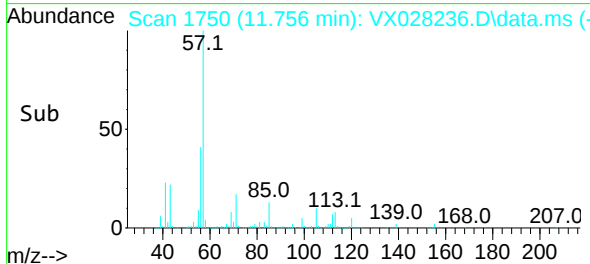
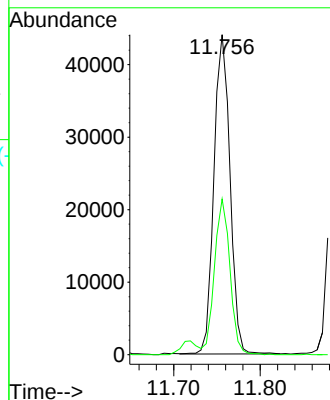
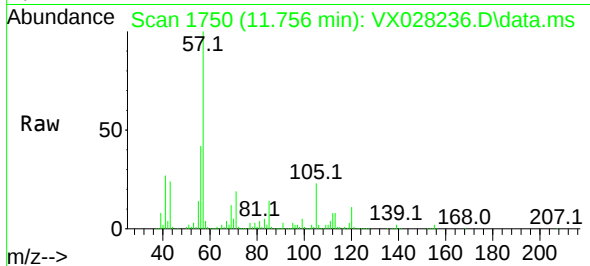




#84
1,2,4-Trimethylbenzene
Concen: 3.156 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

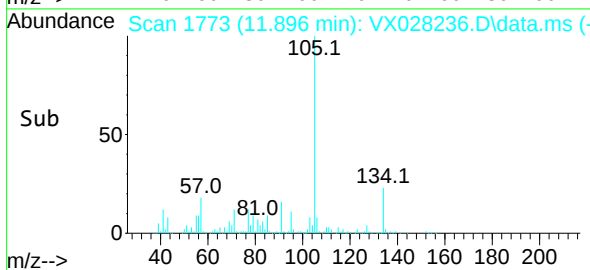
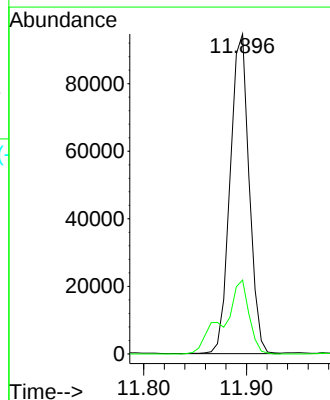
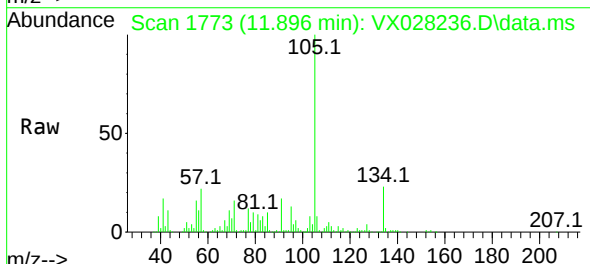
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

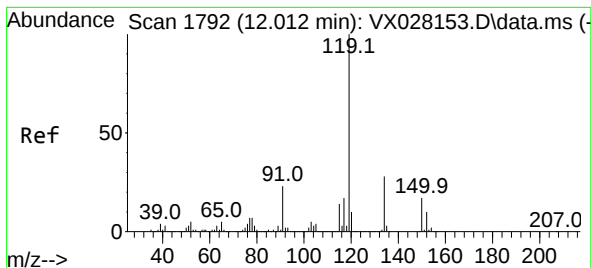
Tgt Ion:105 Resp: 56764
Ion Ratio Lower Upper
105 100
120 47.0 22.6 67.8



#85
sec-Butylbenzene
Concen: 5.439 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion:105 Resp: 121240
Ion Ratio Lower Upper
105 100
134 31.5 10.2 30.4#





#86

p-Isopropyltoluene

Concen: 1.390 ug/l

RT: 12.183 min Scan# 119

Delta R.T. 0.171 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-8-GRME

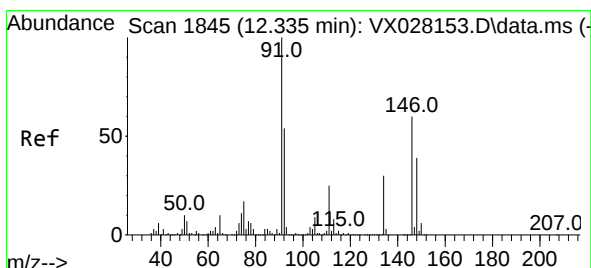
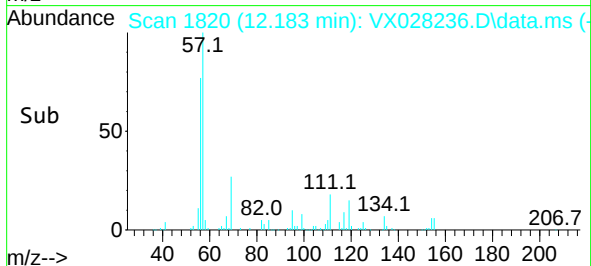
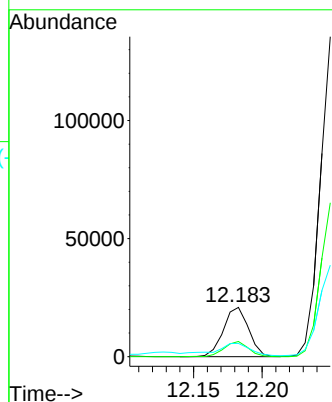
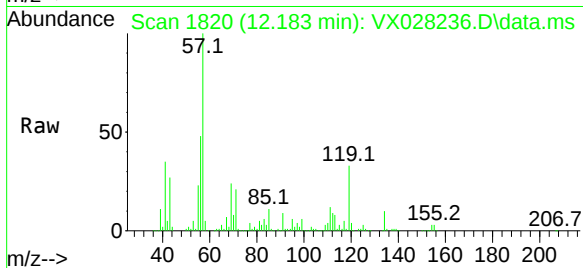
Tgt Ion:119 Resp: 26738

Ion Ratio Lower Upper

119 100

134 30.0 13.0 39.0

91 32.4 11.3 33.9



#89

n-Butylbenzene

Concen: 6.494 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

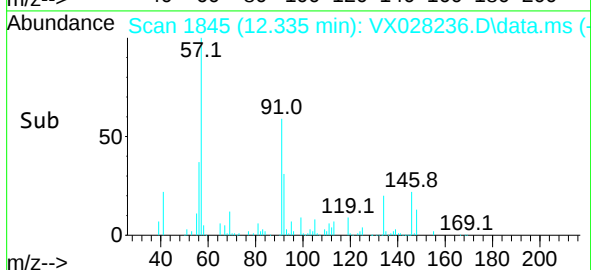
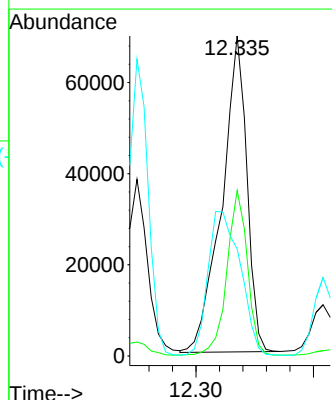
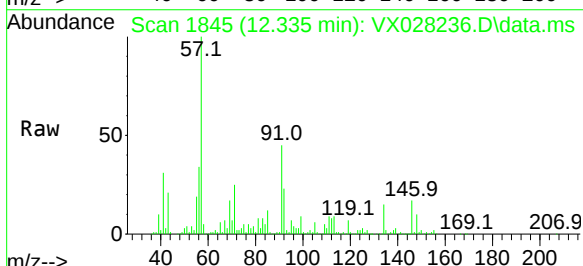
Tgt Ion: 91 Resp: 102534

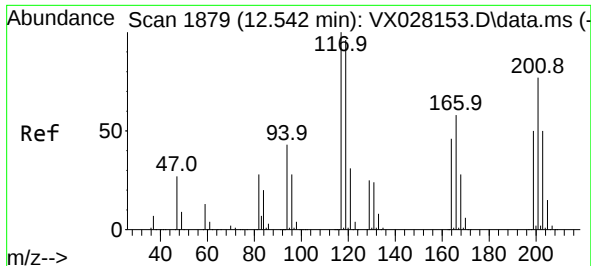
Ion Ratio Lower Upper

91 100

92 42.7 27.8 83.3

134 59.3 13.3 39.8#

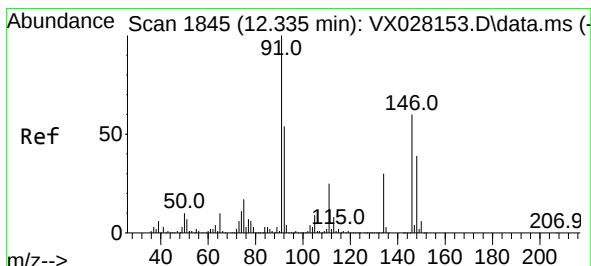
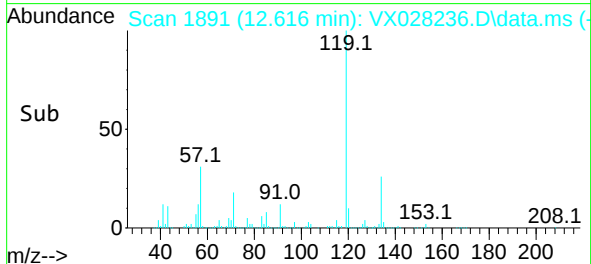
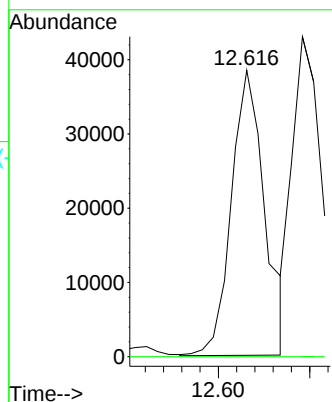
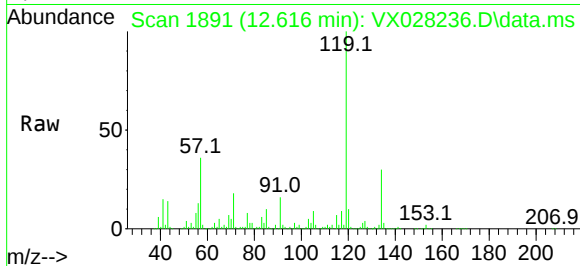




#90
Hexachloroethane
Concen: 15.372 ug/l
RT: 12.616 min Scan# 1891
Delta R.T. 0.074 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

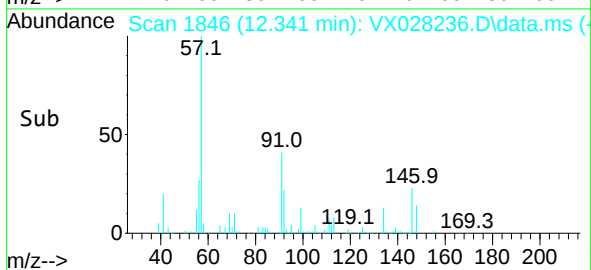
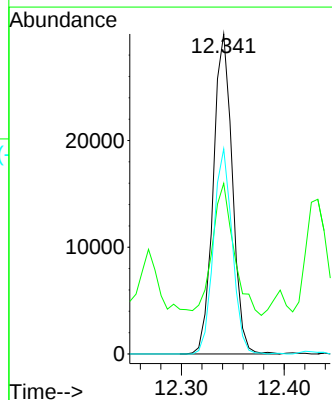
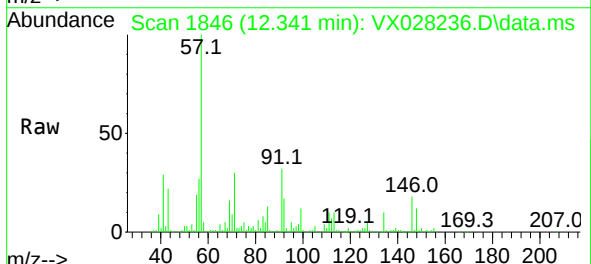
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

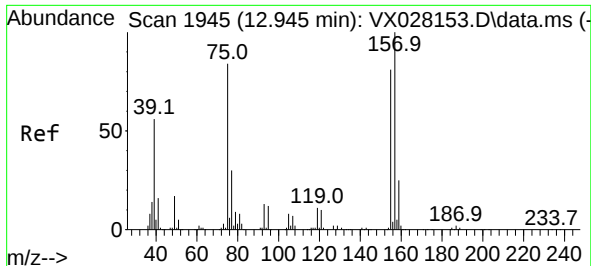
Tgt Ion:117 Resp: 48679
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#91
1,2-Dichlorobenzene
Concen: 3.725 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

Tgt Ion:146 Resp: 38598
Ion Ratio Lower Upper
146 100
111 46.9 21.0 63.0
148 63.2 32.6 97.7





#92

1,2-Dibromo-3-Chloropropane

Concen: 1.286 ug/l

RT: 12.920 min Scan# 1941

Delta R.T. -0.025 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-8-GRME

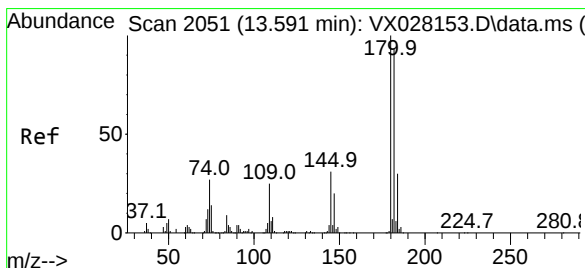
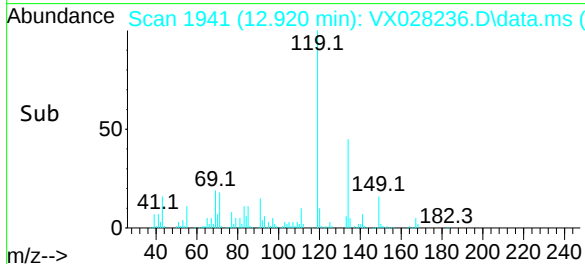
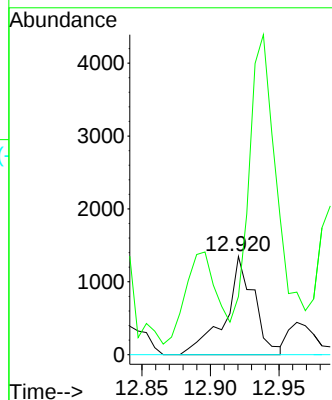
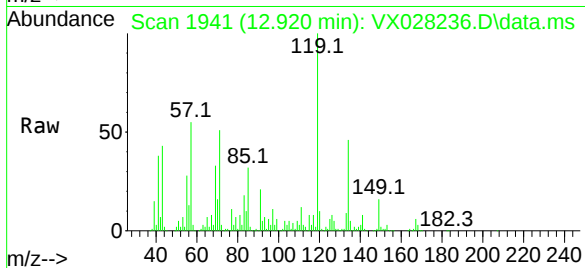
Tgt Ion: 75 Resp: 1979

Ion Ratio Lower Upper

75 100

155 278.9 47.0 141.2#

157 0.0 57.9 173.6#



#93

1,2,4-Trichlorobenzene

Concen: 0.271 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX028236.D

Acq: 21 Apr 2022 13:18

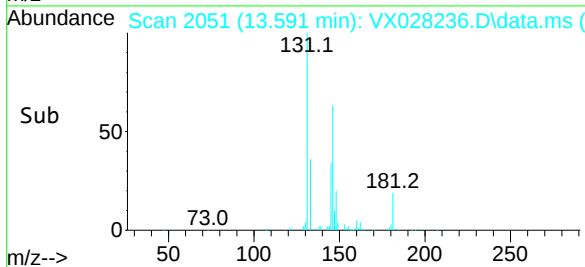
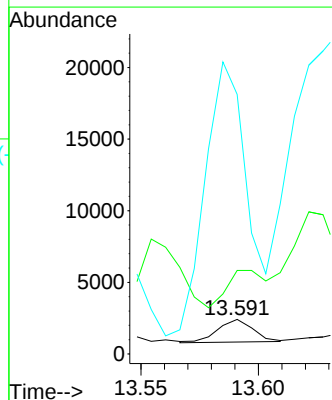
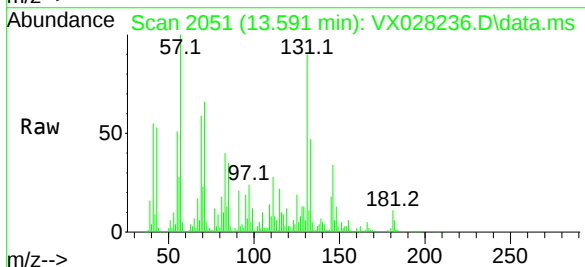
Tgt Ion:180 Resp: 1669

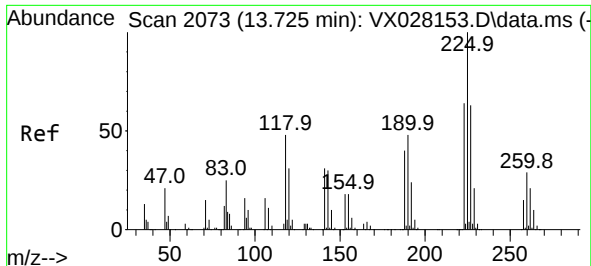
Ion Ratio Lower Upper

180 100

182 0.0 47.7 143.1#

145 1520.8 15.2 45.5#

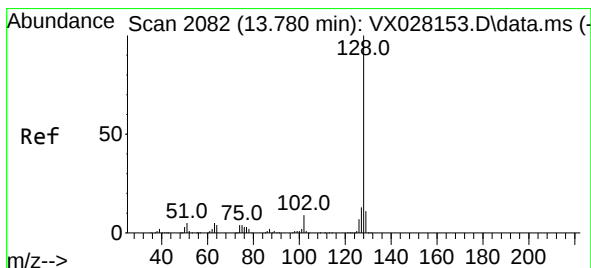
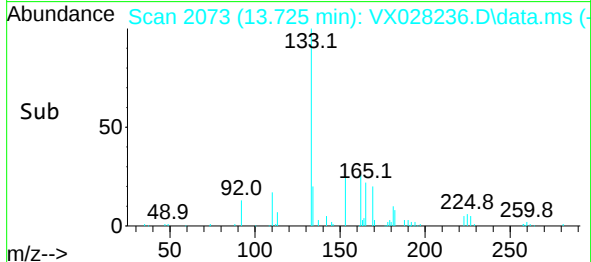
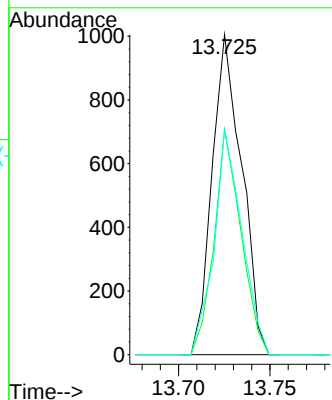
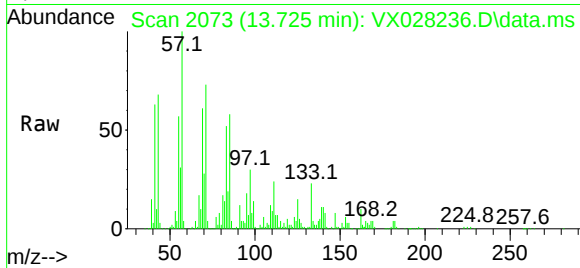




#94
Hexachlorobutadiene
Concen: 0.413 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

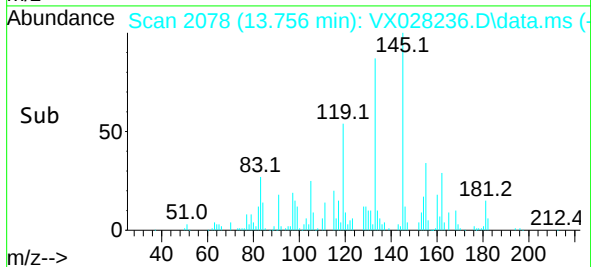
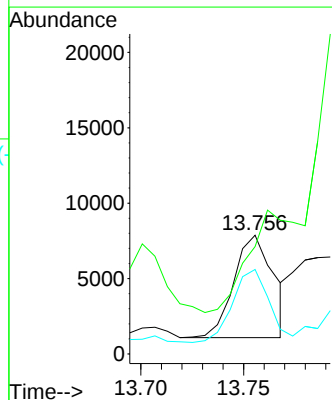
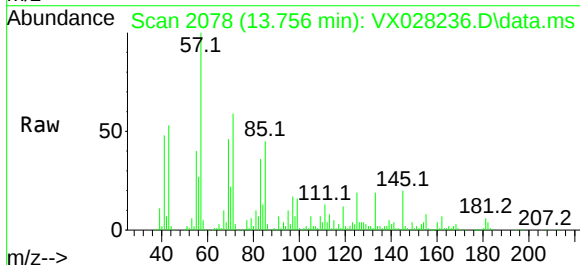
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

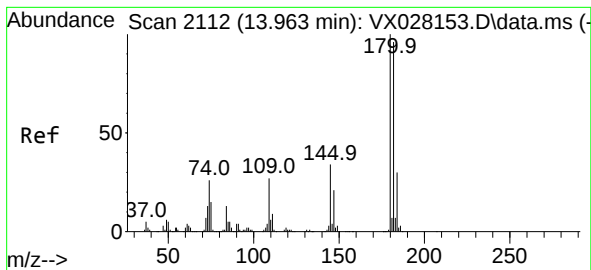
Tgt Ion:	225	Resp:	1135
Ion	Ratio	Lower	Upper
225	100		
223	63.8	34.2	102.5
227	66.1	33.9	101.7



#95
Naphthalene
Concen: 0.445 ug/l
RT: 13.756 min Scan# 2078
Delta R.T. -0.024 min
Lab File: VX028236.D
Acq: 21 Apr 2022 13:18

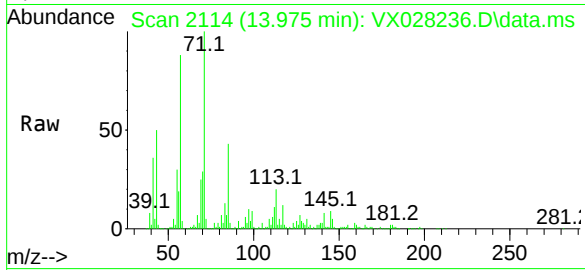
Tgt Ion:	128	Resp:	9144
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.2	15.4#
129	66.1	8.7	13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.420 ug/l
 RT: 13.975 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: VX028236.D
 Acq: 21 Apr 2022 13:18

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-8-GRME



Tgt Ion:180 Resp: 8592
 Ion Ratio Lower Upper
 180 100
 182 0.0 50.0 149.8#
 145 448.6 16.2 48.5#

