

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
 Data File : VX028345.D
 Acq On : 26 Apr 2022 13:30
 Operator : JC/MD
 Sample : N2514-05ME
 Misc : 6.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-16-1A-6-GRME

Quant Time: Apr 26 17:45:08 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	5.549	168	446706	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	736763	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	678406	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	353743	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	252056	43.275	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	86.540%		
35) Dibromofluoromethane	5.391	113	228682	44.259	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	88.520%		
50) Toluene-d8	8.652	98	862395	43.457	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	86.920%		
62) 4-Bromofluorobenzene	11.085	95	341365	44.988	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.980%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	899	Below Cal	#	84
5) Bromomethane	1.599	94	2548	Below Cal		90
6) Chloroethane	1.684	64	156	Below Cal	#	29
8) Diethyl Ether	2.123	74	53	Below Cal	#	7
10) Methyl Iodide	2.440	142	3345	5.840	ug/l	98
11) Tert butyl alcohol	2.952	59	10235	Below Cal	#	72
13) Acrolein	2.251	56	236	0.331	ug/l #	15
15) Acrylonitrile	3.080	53	1800	0.758	ug/l #	42
16) Acetone	2.416	43	5608	1.766	ug/l #	82
17) Carbon Disulfide	2.489	76	1964	0.212	ug/l #	86
18) Methyl Acetate	2.715	43	15779	3.047	ug/l #	82
20) Methylene Chloride	2.776	84	2961	0.685	ug/l	90
30) Chloroform	5.153	83	3625	0.390	ug/l #	29
31) Cyclohexane	5.458	56	44034	6.205	ug/l	94
36) 1,1-Dichloropropene	5.549	75	31707	4.705	ug/l #	50
37) Ethyl Acetate	4.757	43	1752	0.256	ug/l #	66
38) Carbon Tetrachloride	5.549	117	44338	5.828	ug/l #	15
39) Methylcyclohexane	7.378	83	277651	32.650	ug/l	97
40) Benzene	6.031	78	17347	0.879	ug/l	99
41) Methacrylonitrile	4.921	41	745	0.211	ug/l #	41
43) Isopropyl Acetate	6.348	43	4447	0.400	ug/l #	56
45) 1,2-Dichloropropane	7.372	63	2915	0.604	ug/l #	1
47) Bromodichloromethane	7.775	83	2404	0.330	ug/l #	84
48) Methyl methacrylate	7.653	41	36530	7.149	ug/l #	61
51) 4-Methyl-2-Pentanone	8.598	43	11069	1.550	ug/l #	31
52) Toluene	8.720	92	22412	1.635	ug/l	93
55) 1,1,2-Trichloroethane	9.201	97	5603	1.006	ug/l #	43
56) Ethyl methacrylate	9.104	69	16582	2.054	ug/l #	1
59) 2-Hexanone	9.384	43	56125	10.145	ug/l #	23
67) Ethyl Benzene	10.195	91	59593	2.457	ug/l	96
68) m/p-Xylenes	10.305	106	44517	4.510	ug/l	92
69) o-Xylene	10.646	106	11918	1.211	ug/l	98
73) Isopropylbenzene	10.963	105	42162	1.734	ug/l	100
74) N-amyl acetate	10.859	43	46018	5.476	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	40419	5.123	ug/l #	25
76) 1,2,3-Trichloropropane	11.085	75	150179	21.572	ug/l #	42

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

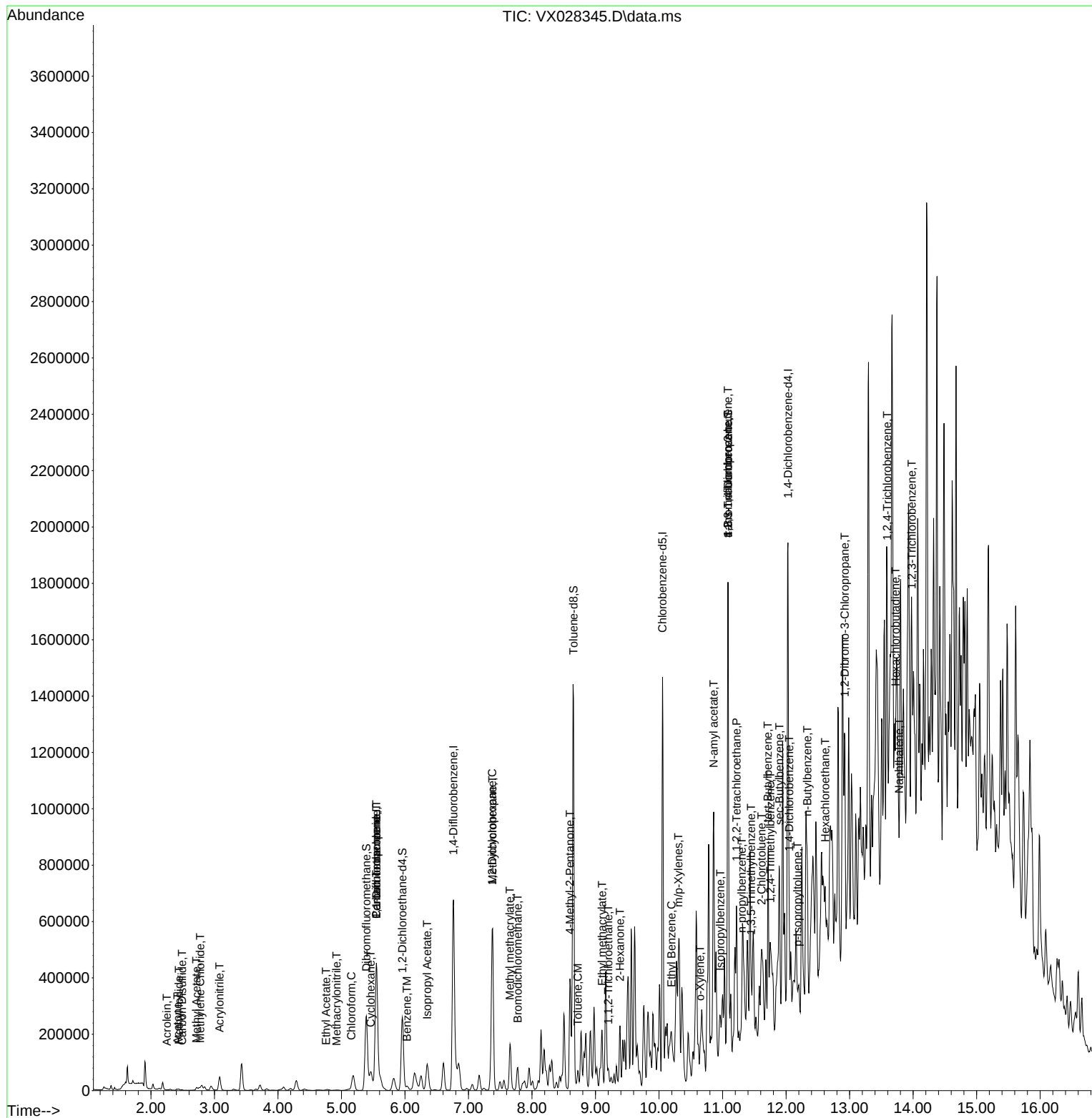
78) n-propylbenzene	11.304	91	54058	2.005	ug/l	98
79) 2-Chlorotoluene	11.615	91	5644	0.337	ug/l	87
80) 1,3,5-Trimethylbenzene	11.451	105	15717	0.762	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.085	75	150179	64.105	ug/l #	18
83) tert-Butylbenzene	11.713	119	5689	0.270	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	56270	2.743	ug/l	99
85) sec-Butylbenzene	11.896	105	64589	2.540	ug/l #	70
86) p-Isopropyltoluene	12.182	119	21797	0.994	ug/l	90
88) 1,4-Dichlorobenzene	12.048	146	2572	0.206	ug/l #	1
89) n-Butylbenzene	12.335	91	107704	5.980	ug/l	88
90) Hexachloroethane	12.615	117	16257	5.783	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.926	75	2108	1.201	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.591	180	2530	0.360	ug/l #	1
94) Hexachlorobutadiene	13.725	225	1761	0.561	ug/l	98
95) Naphthalene	13.780	128	96186	4.107	ug/l #	73
96) 1,2,3-Trichlorobenzene	13.981	180	11223	1.626	ug/l #	1

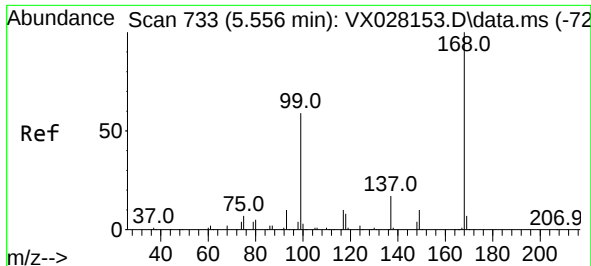
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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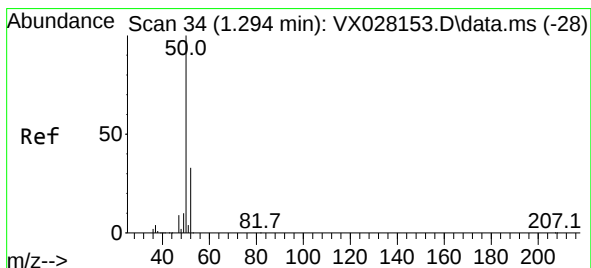
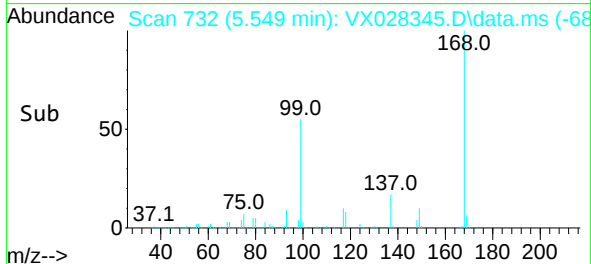
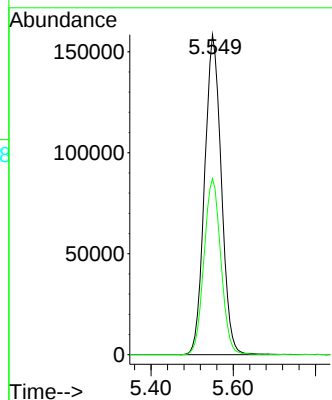
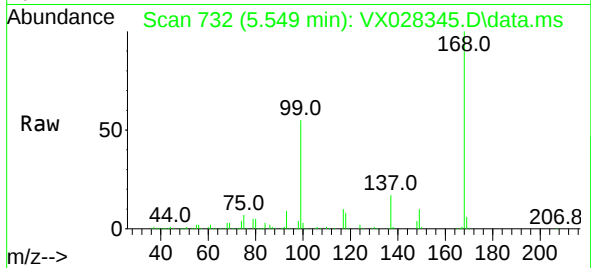




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

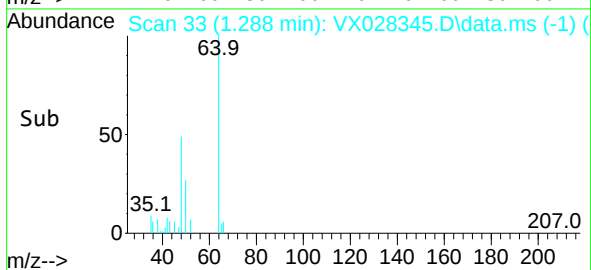
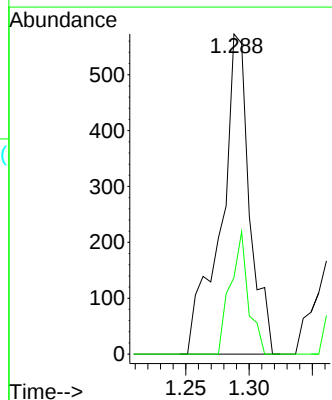
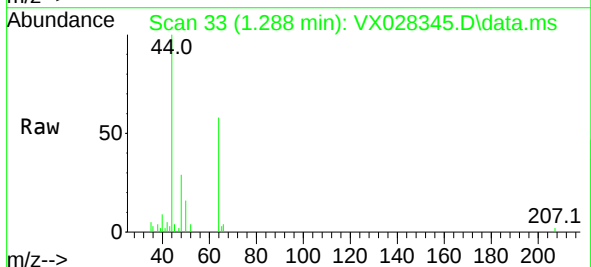
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

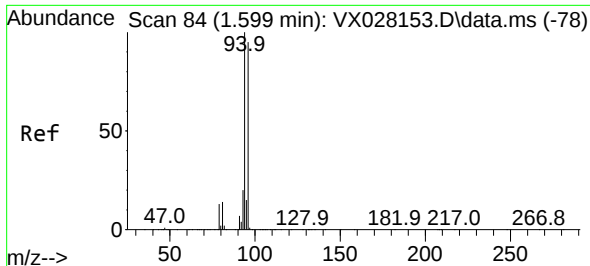
Tgt Ion:168 Resp: 446706
Ion Ratio Lower Upper
168 100
99 55.1 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 50 Resp: 899
Ion Ratio Lower Upper
50 100
52 23.9 26.4 39.6#

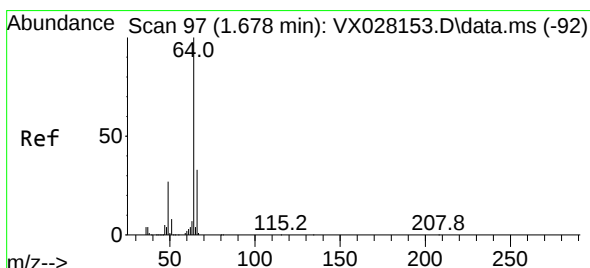
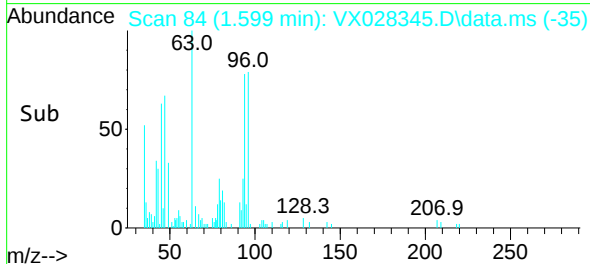
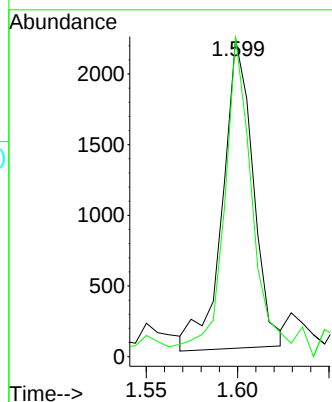
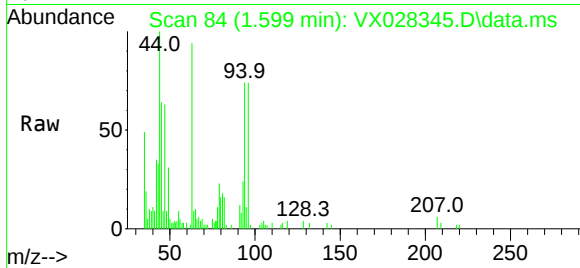




#5
Bromomethane
Concen: Below Cal
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

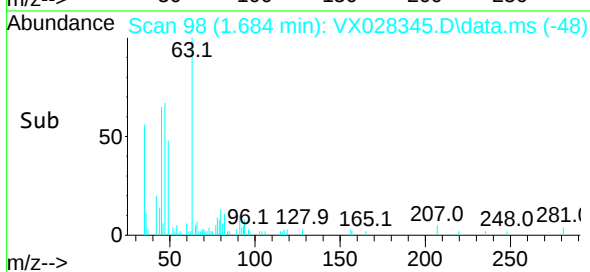
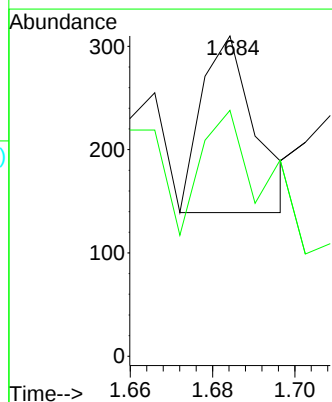
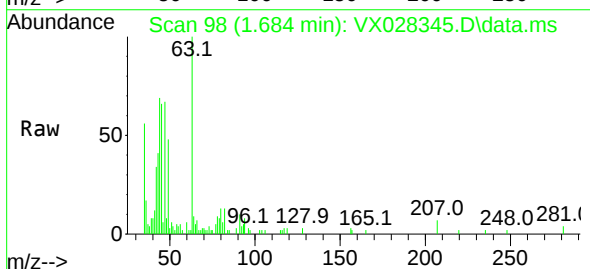
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

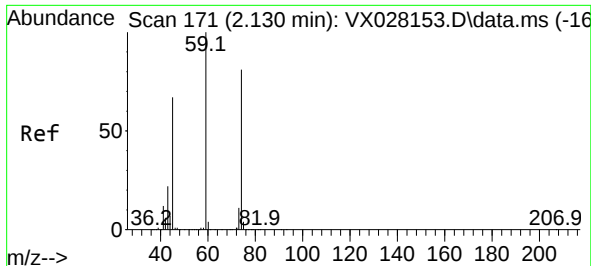
Tgt Ion: 94 Resp: 2548
Ion Ratio Lower Upper
94 100
96 103.4 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

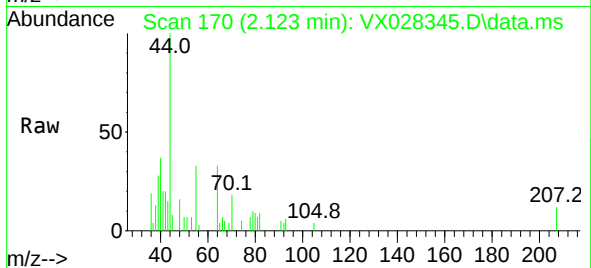
Tgt Ion: 64 Resp: 156
Ion Ratio Lower Upper
64 100
66 70.8 25.3 37.9



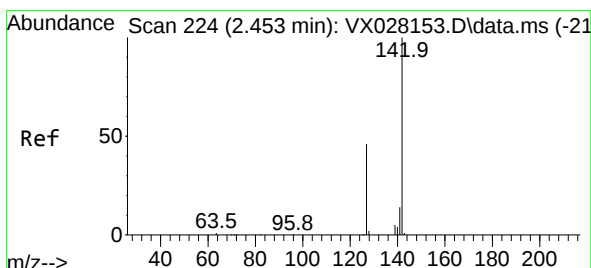
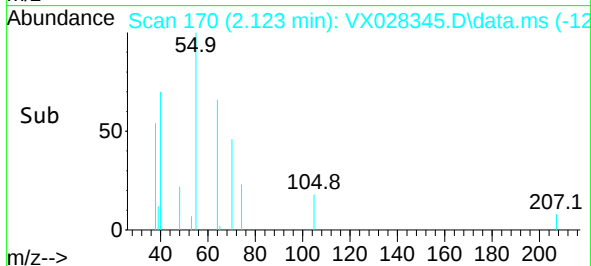
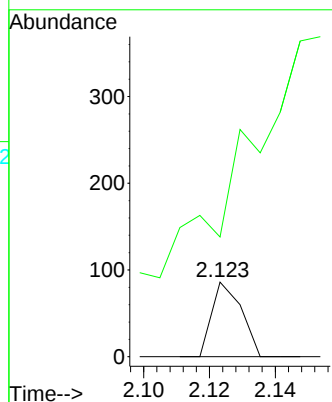


#8
Diethyl Ether
Concen: Below Cal
RT: 2.123 min Scan# 11
Delta R.T. -0.007 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

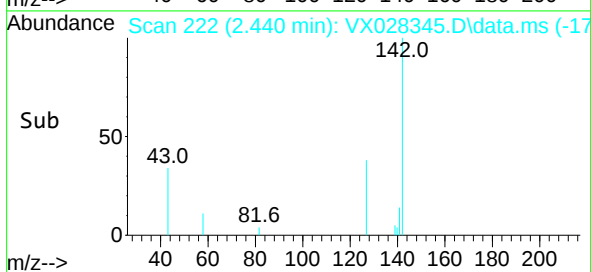
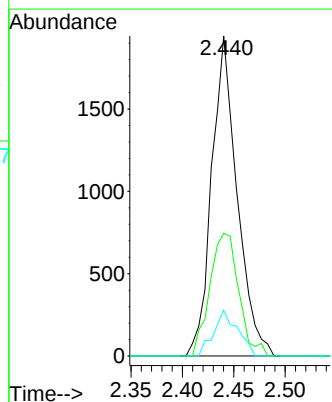
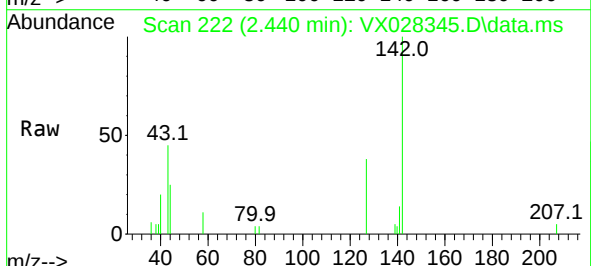


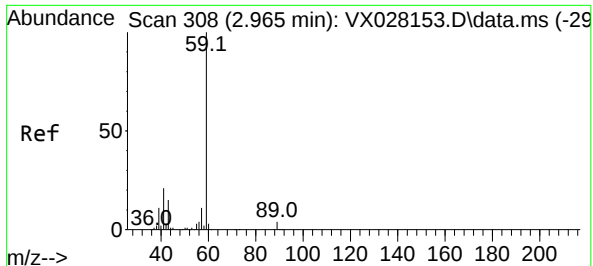
Tgt Ion: 74 Resp: 53
Ion Ratio Lower Upper
74 100
45 0.0 42.0 126.0#



#10
Methyl Iodide
Concen: 5.840 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.013 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 142 Resp: 3345
Ion Ratio Lower Upper
142 100
127 43.6 33.9 50.9
141 13.4 11.4 17.2

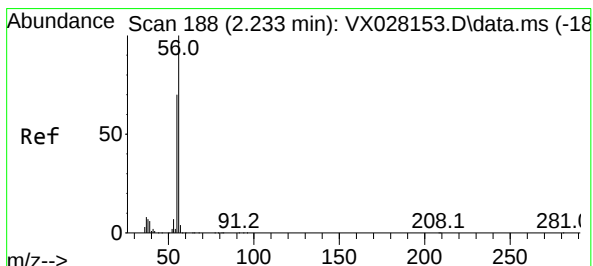
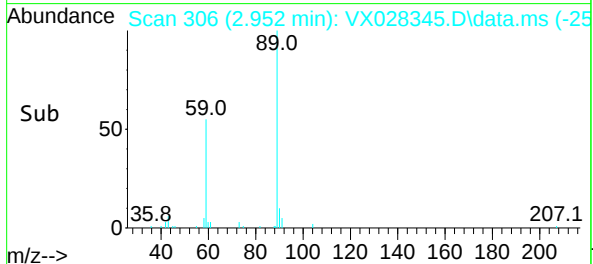
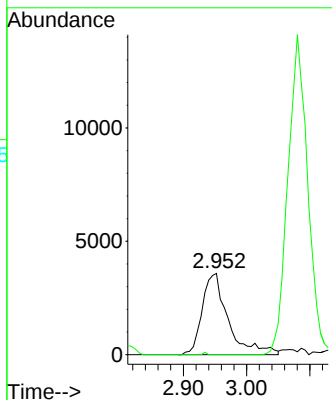
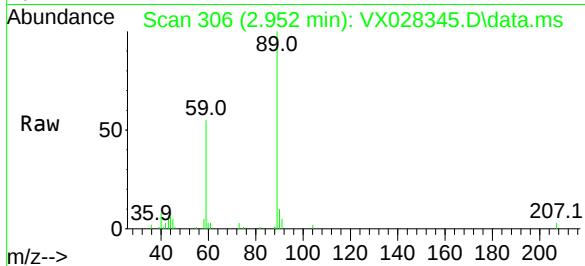




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.952 min Scan# 308
Delta R.T. -0.013 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

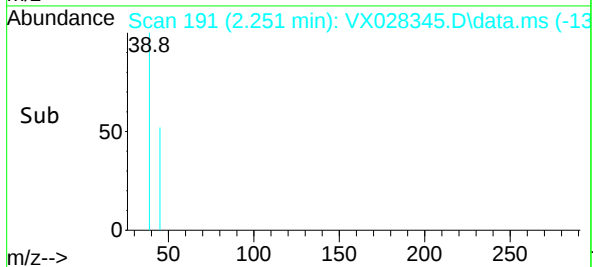
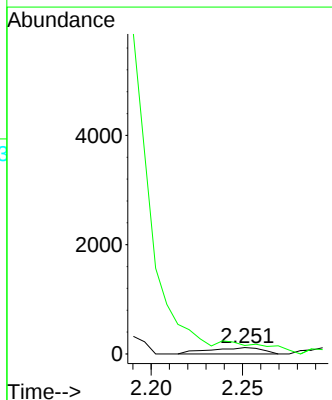
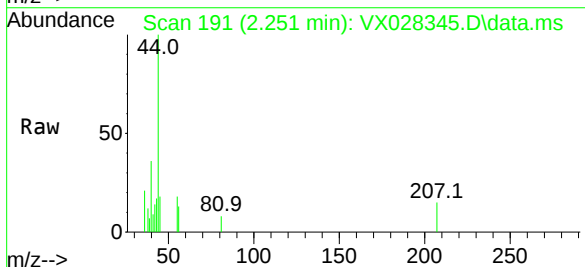
Instrument :
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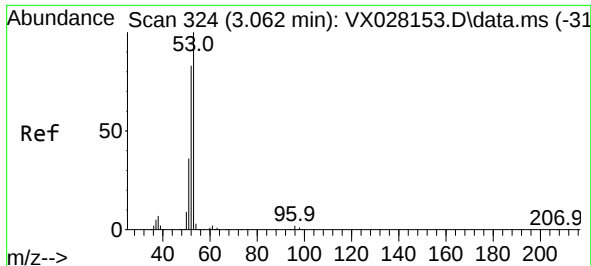
Tgt Ion: 59 Resp: 10235
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#13
Acrolein
Concen: 0.331 ug/l
RT: 2.251 min Scan# 191
Delta R.T. 0.018 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 56 Resp: 236
Ion Ratio Lower Upper
56 100
55 0.0 55.0 82.6#





#15

Acrylonitrile

Concen: 0.758 ug/l

RT: 3.080 min Scan# 31

Delta R.T. 0.018 min

Lab File: VX028345.D

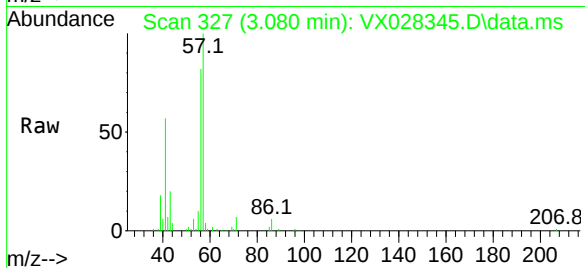
Acq: 26 Apr 2022 13:30

Instrument :

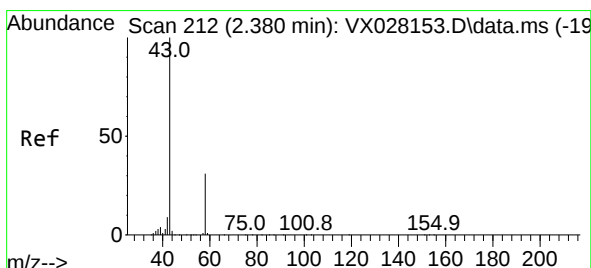
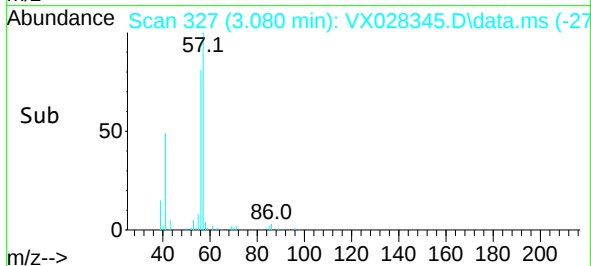
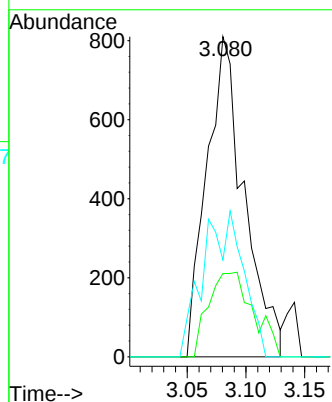
MSVOA_X

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WC-16-1A-6-GRME



Tgt Ion: 53	Resp: 1800
Ion Ratio	Lower Upper
53	100
52	31.3 65.7 98.5#
51	0.0 28.4 42.6#



#16

Acetone

Concen: 1.766 ug/l

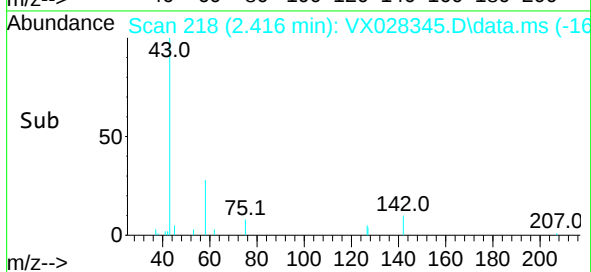
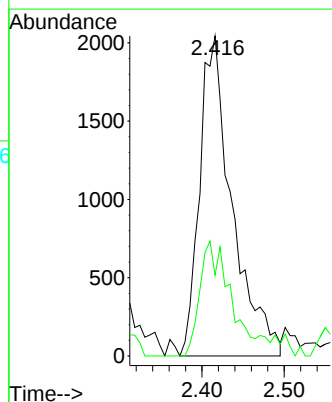
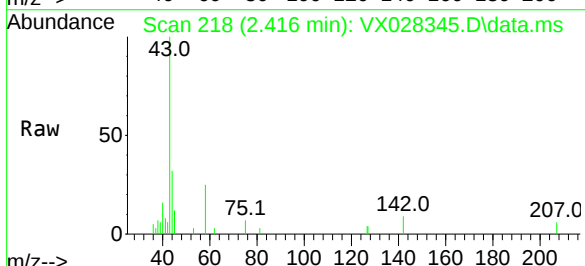
RT: 2.416 min Scan# 218

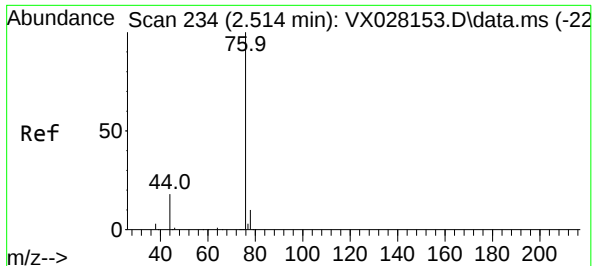
Delta R.T. 0.036 min

Lab File: VX028345.D

Acq: 26 Apr 2022 13:30

Tgt Ion: 43	Resp: 5608
Ion Ratio	Lower Upper
43	100
58	25.2 28.8 43.2#





#17

Carbon Disulfide

Concen: 0.212 ug/l

RT: 2.489 min Scan# 21

Delta R.T. -0.025 min

Lab File: VX028345.D

Acq: 26 Apr 2022 13:30

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MSVOA_X

ClientSampleId :

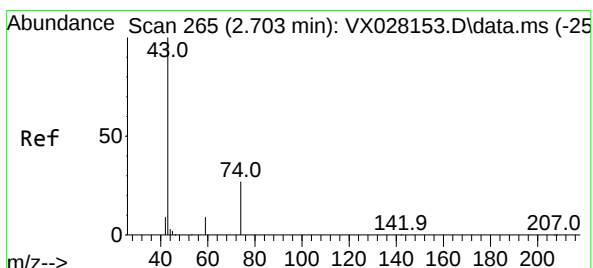
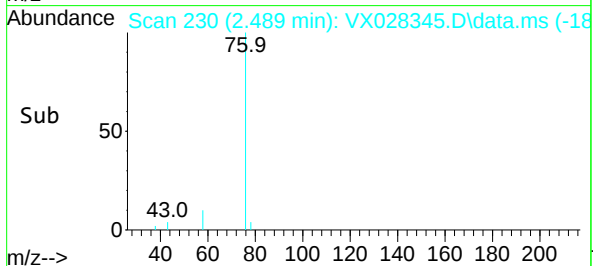
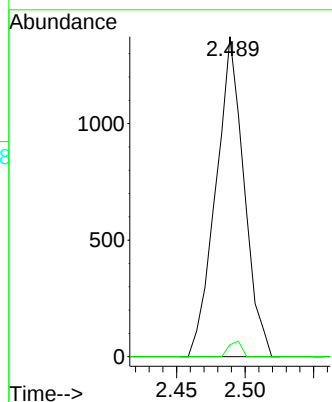
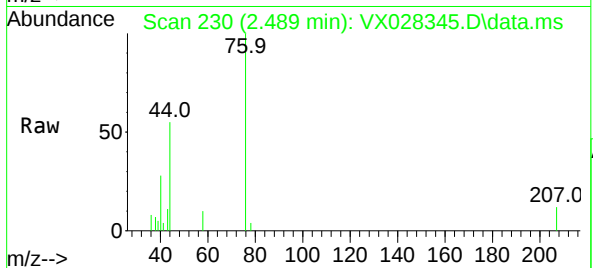
WC-16-1A-6-GRME

Tgt Ion: 76 Resp: 1964

Ion Ratio Lower Upper

76 100

78 3.8 7.2 10.8#



#18

Methyl Acetate

Concen: 3.047 ug/l

RT: 2.715 min Scan# 267

Delta R.T. 0.012 min

Lab File: VX028345.D

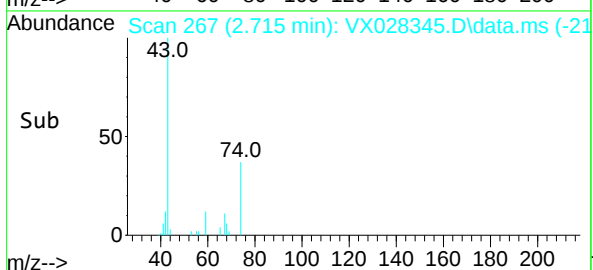
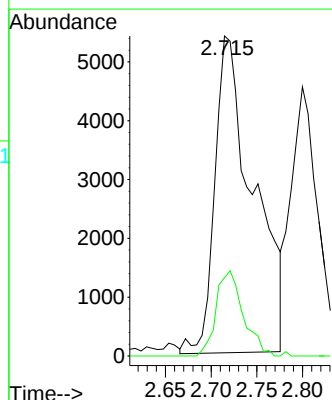
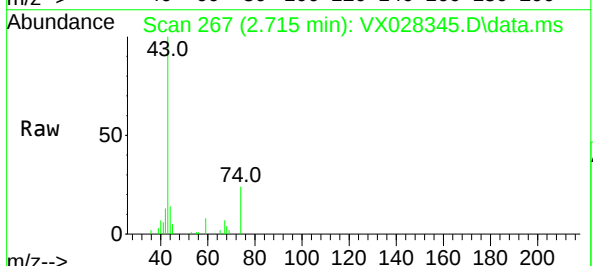
Acq: 26 Apr 2022 13:30

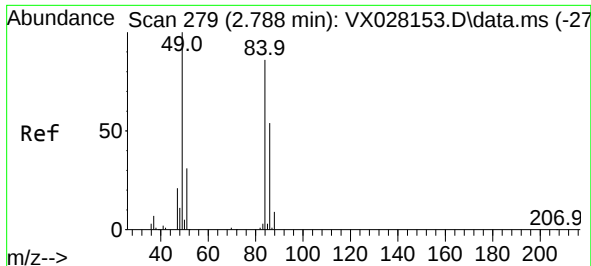
Tgt Ion: 43 Resp: 15779

Ion Ratio Lower Upper

43 100

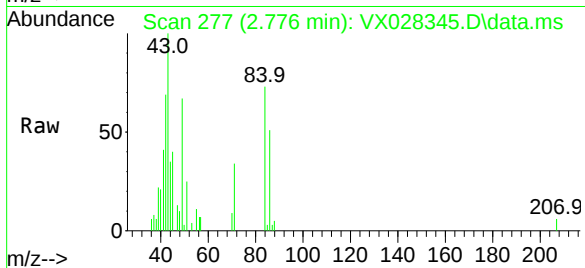
74 19.0 22.8 34.2#



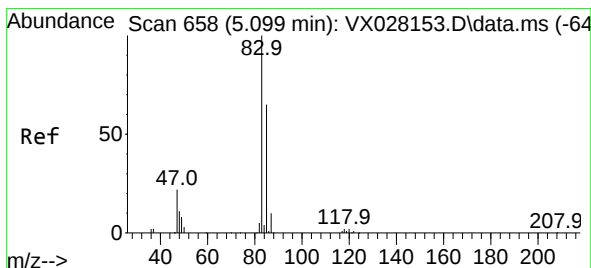
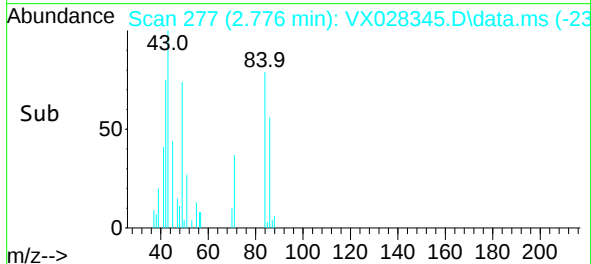
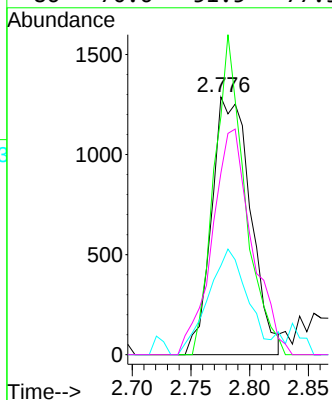


#20
Methylene Chloride
Concen: 0.685 ug/l
RT: 2.776 min Scan# 21
Delta R.T. -0.012 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

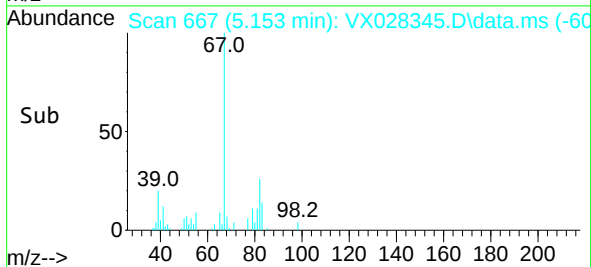
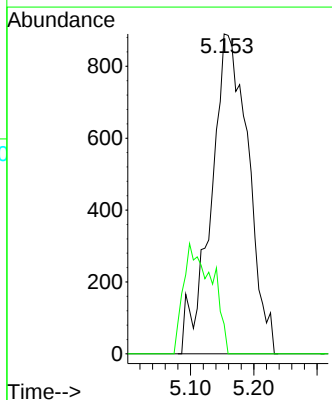
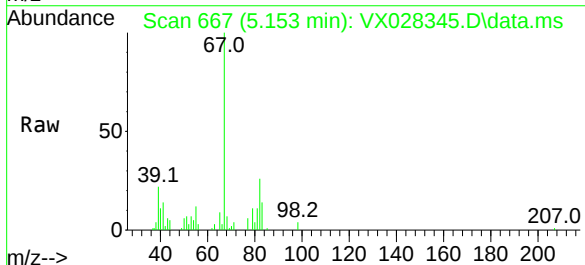


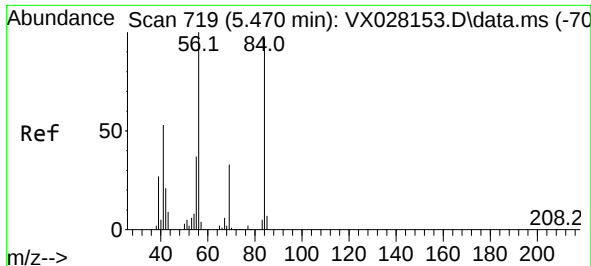
Tgt Ion:	84	Resp:	2961
Ion	Ratio	Lower	Upper
84	100		
49	92.5	85.5	128.3
51	34.6	26.6	39.8
86	70.6	51.5	77.3



#30
Chloroform
Concen: 0.390 ug/l
RT: 5.153 min Scan# 667
Delta R.T. 0.054 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion:	83	Resp:	3625
Ion	Ratio	Lower	Upper
83	100		
85	9.3	52.7	79.1#

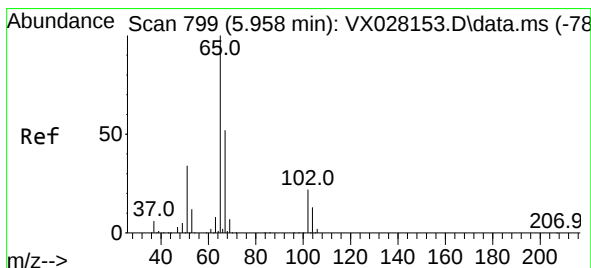
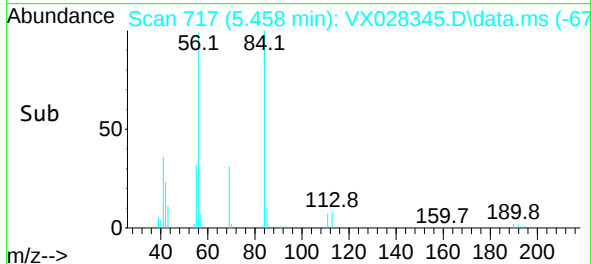
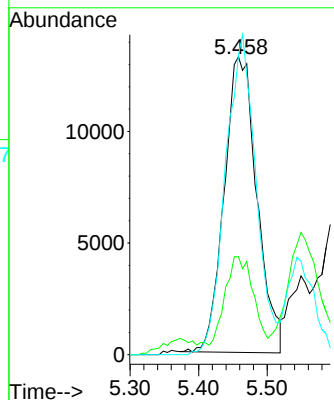
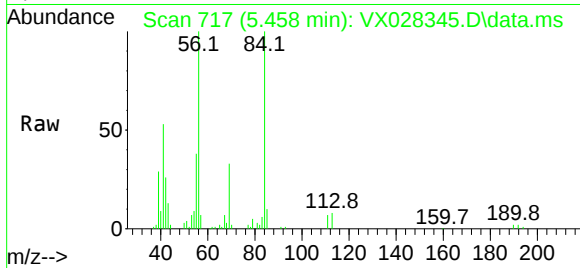




#31
Cyclohexane
Concen: 6.205 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.012 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

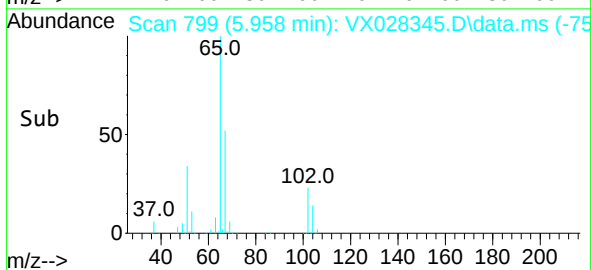
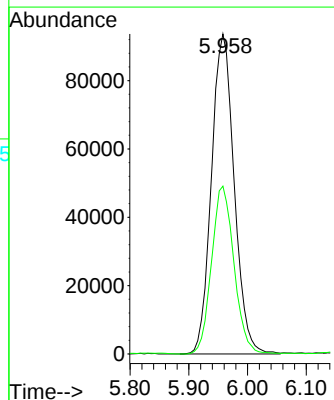
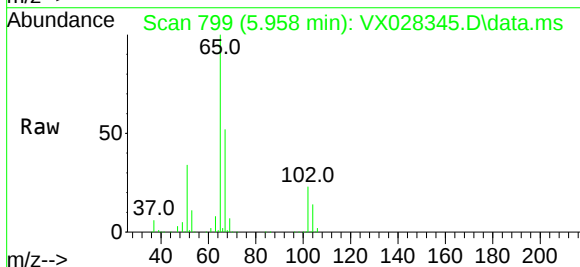
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

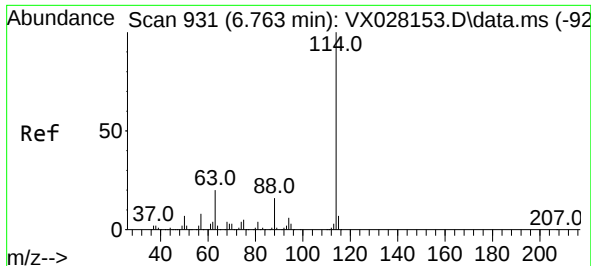
Tgt Ion: 56 Resp: 44034
Ion Ratio Lower Upper
56 100
69 27.7 26.7 40.1
84 101.4 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 43.275 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 65 Resp: 252056
Ion Ratio Lower Upper
65 100
67 51.7 0.0 107.4

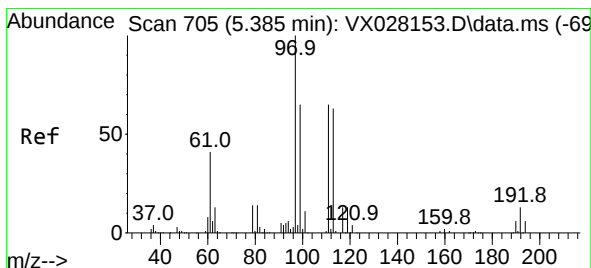
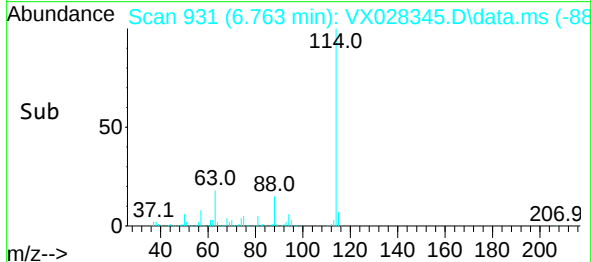
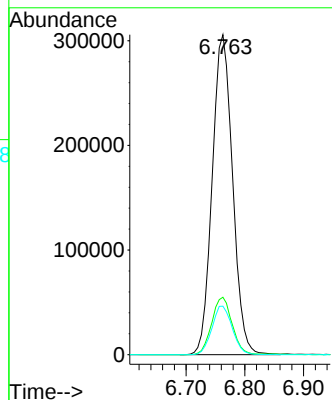
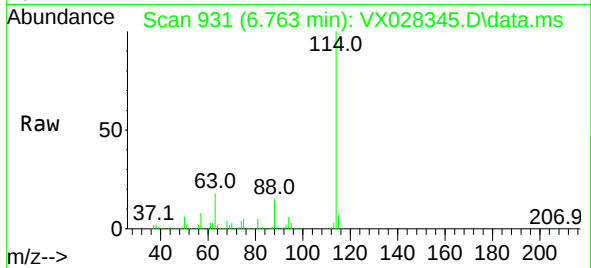




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

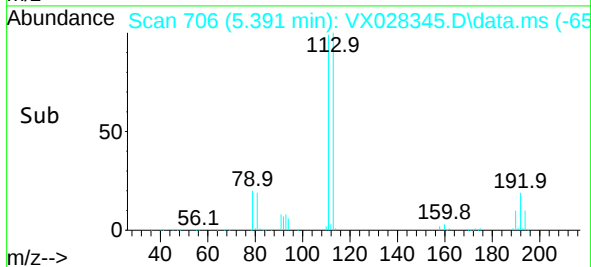
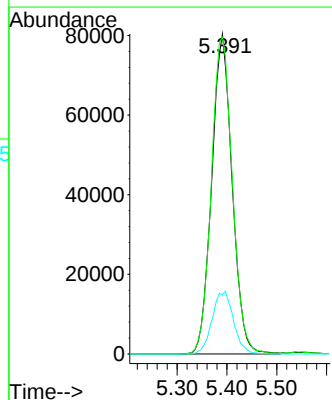
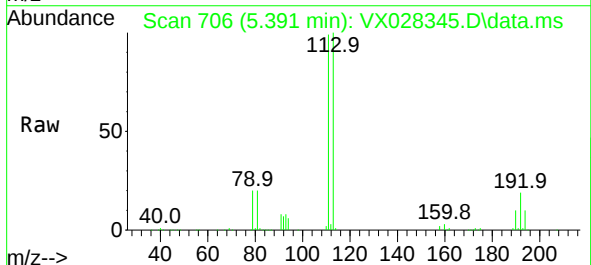
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

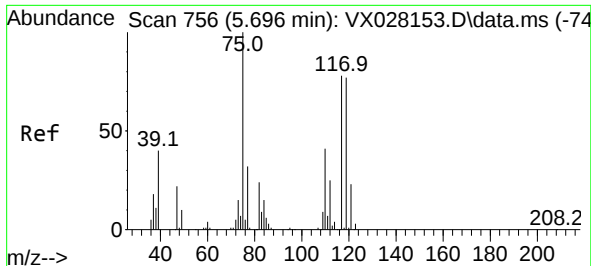
Tgt Ion:114 Resp: 736763
Ion Ratio Lower Upper
114 100
63 18.0 0.0 36.8
88 15.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 44.259 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion:113 Resp: 228682
Ion Ratio Lower Upper
113 100
111 101.9 82.8 124.2
192 20.4 16.9 25.3

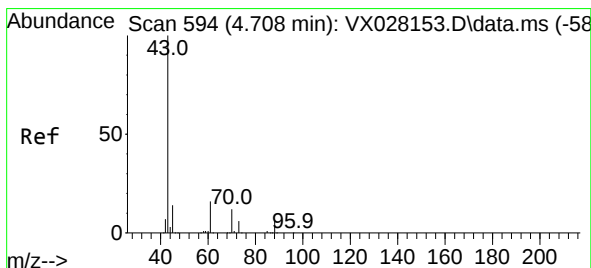
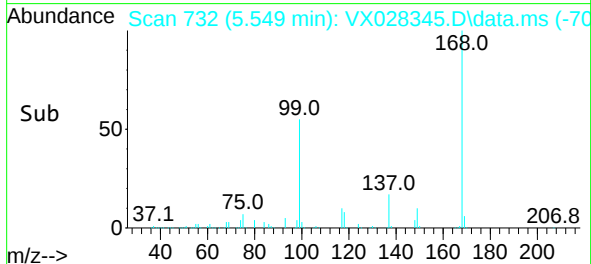
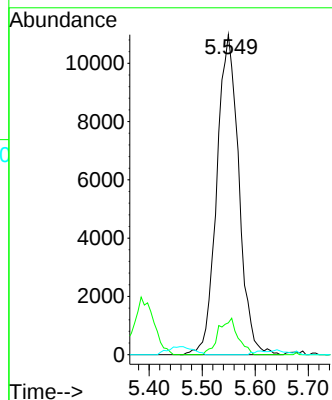
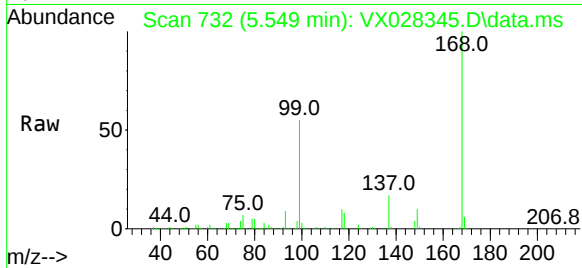




#36
1,1-Dichloropropene
Concen: 4.705 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.147 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

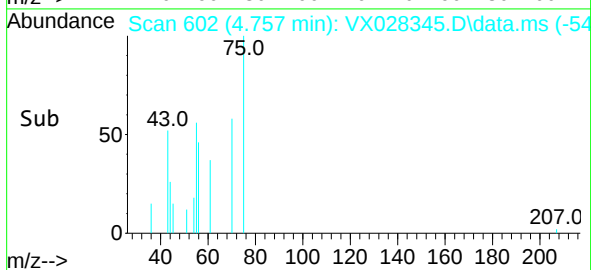
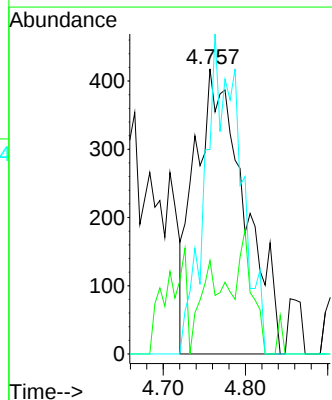
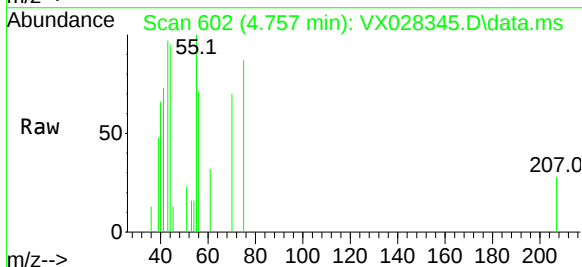
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

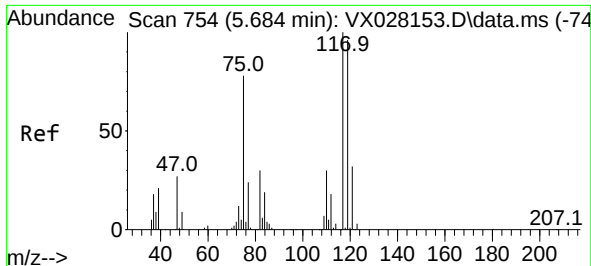
Tgt Ion: 75 Resp: 31707
Ion Ratio Lower Upper
75 100
110 10.1 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.256 ug/l
RT: 4.757 min Scan# 602
Delta R.T. 0.049 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 43 Resp: 1752
Ion Ratio Lower Upper
43 100
61 11.6 12.6 19.0#
70 37.7 10.2 15.2#

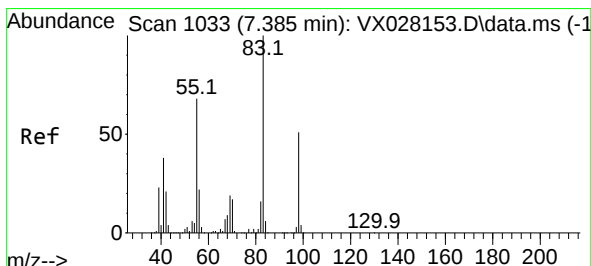
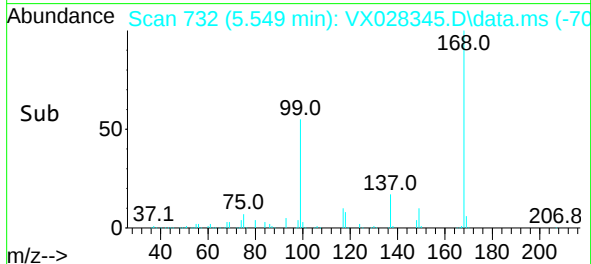
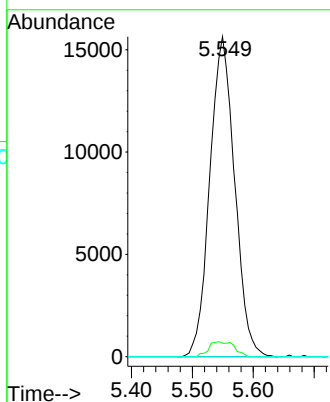
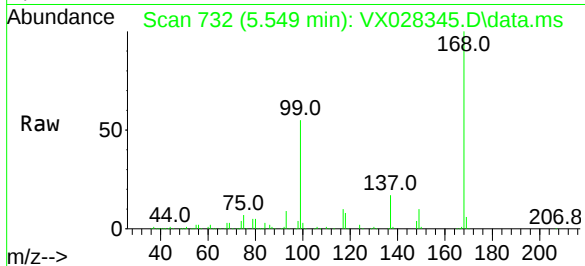




#38
Carbon Tetrachloride
Concen: 5.828 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.135 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

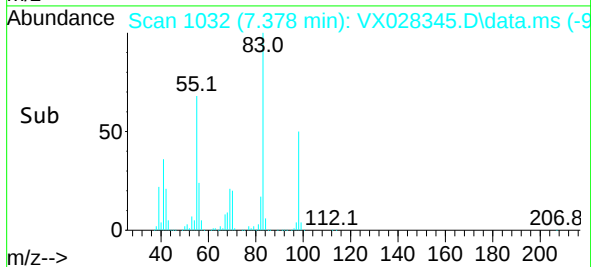
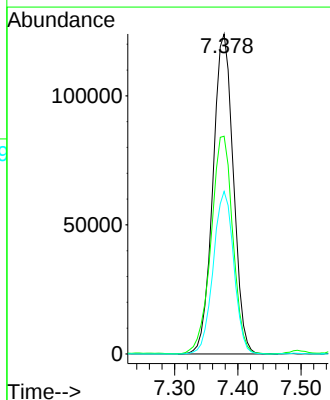
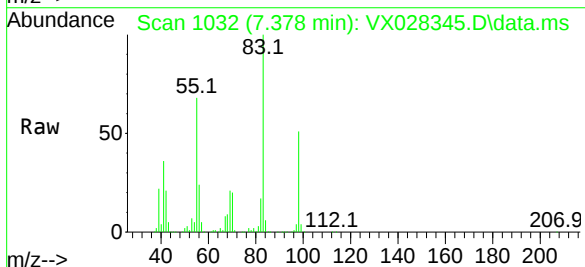
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

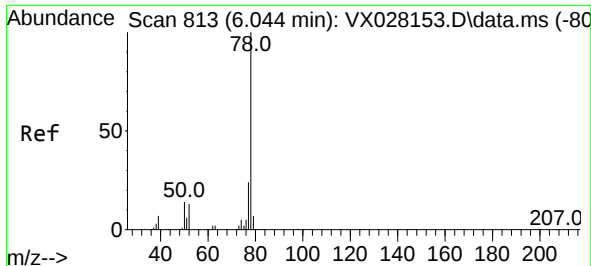
Tgt Ion:117 Resp: 44338
Ion Ratio Lower Upper
117 100
119 4.2 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 32.650 ug/l
RT: 7.378 min Scan# 1032
Delta R.T. -0.007 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 83 Resp: 277651
Ion Ratio Lower Upper
83 100
55 68.0 54.6 81.8
98 50.8 37.4 56.2





#40

Benzene

Concen: 0.879 ug/l

RT: 6.031 min Scan# 813

Delta R.T. -0.013 min

Lab File: VX028345.D

Acq: 26 Apr 2022 13:30

Instrument :

MSVOA_X

ClientSampleId :

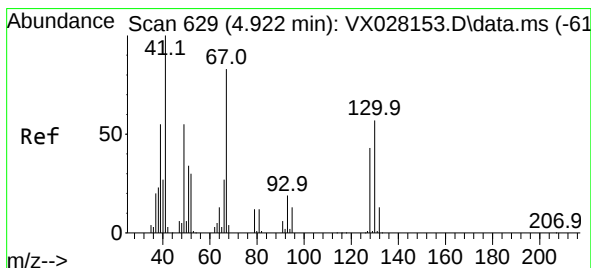
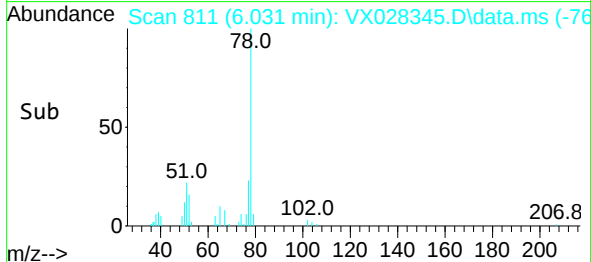
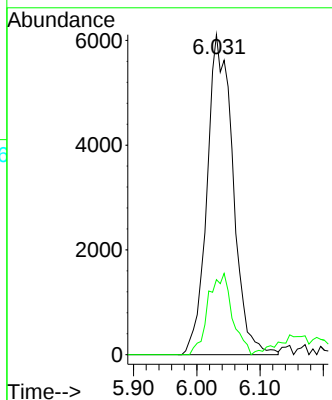
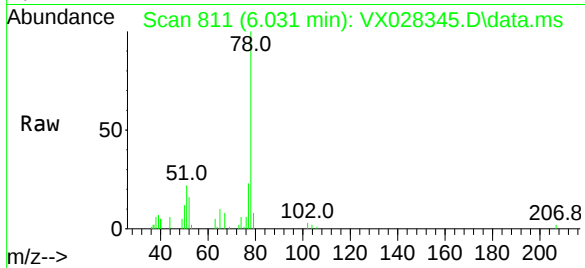
WC-16-1A-6-GRME

Tgt Ion: 78 Resp: 17347

Ion Ratio Lower Upper

78 100

77 23.5 19.3 28.9



#41

Methacrylonitrile

Concen: 0.211 ug/l

RT: 4.921 min Scan# 629

Delta R.T. -0.001 min

Lab File: VX028345.D

Acq: 26 Apr 2022 13:30

Tgt Ion: 41 Resp: 745

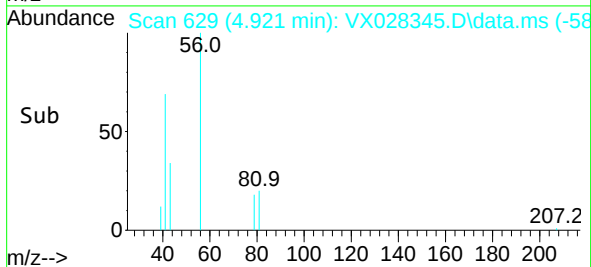
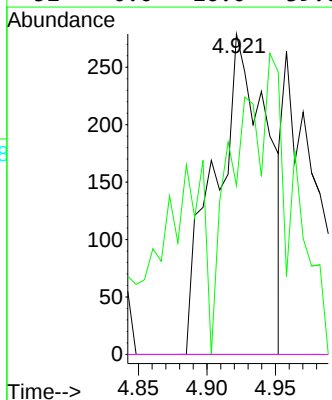
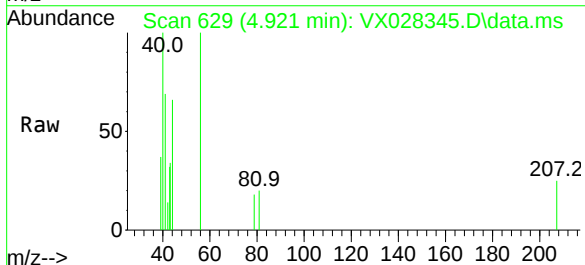
Ion Ratio Lower Upper

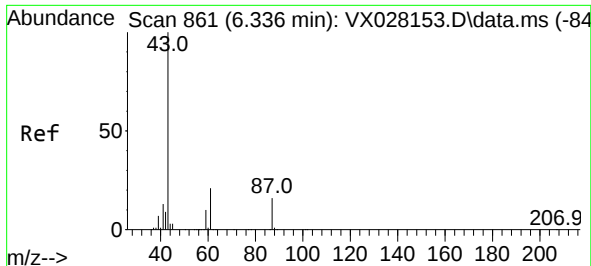
41 100

39 52.2 43.0 64.4

67 0.0 70.2 105.4#

52 0.0 26.0 39.0#

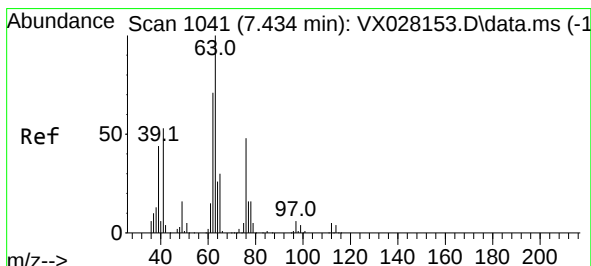
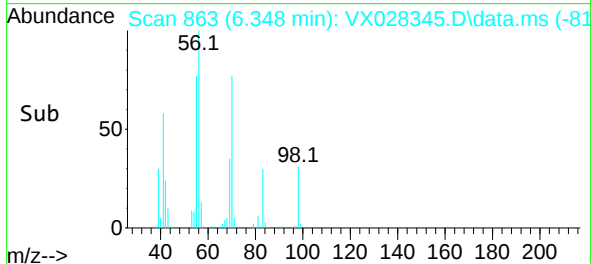
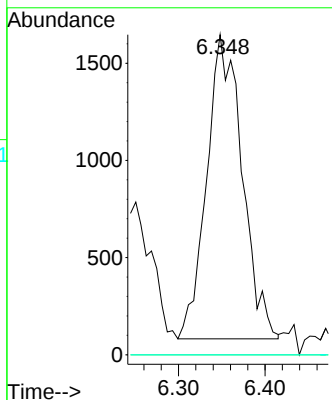
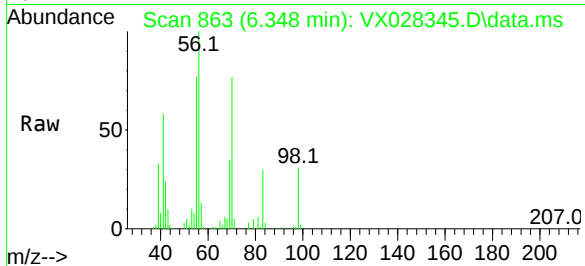




#43
Isopropyl Acetate
Concen: 0.400 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

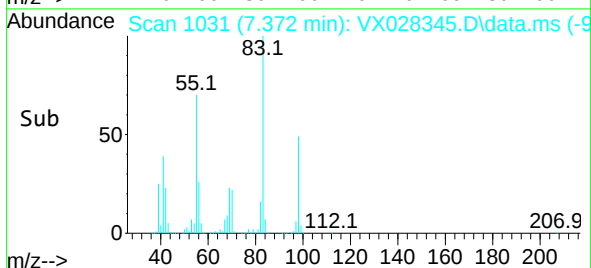
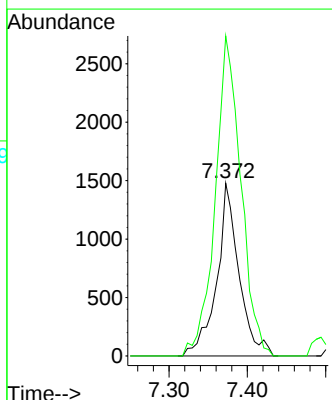
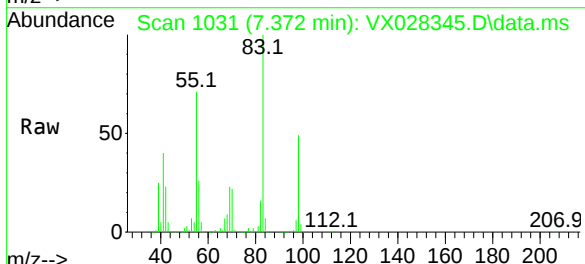
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

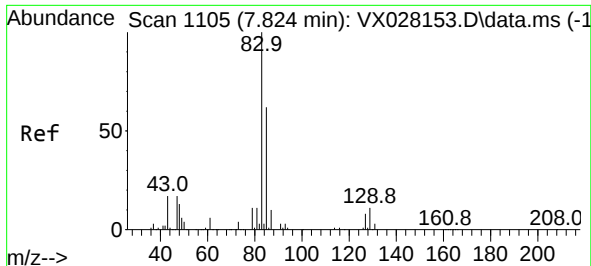
Tgt Ion: 43 Resp: 4447
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#



#45
1,2-Dichloropropane
Concen: 0.604 ug/l
RT: 7.372 min Scan# 1031
Delta R.T. -0.062 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 63 Resp: 2915
Ion Ratio Lower Upper
63 100
65 185.1 25.8 38.6#





#47

Bromodichloromethane

Concen: 0.330 ug/l

RT: 7.775 min Scan# 1097

Delta R.T. -0.049 min

Lab File: VX028345.D

Acq: 26 Apr 2022 13:30

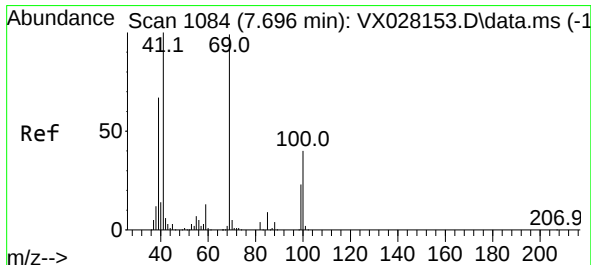
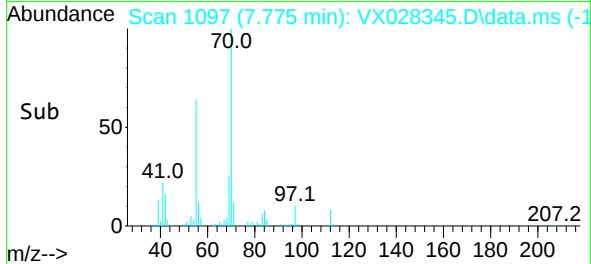
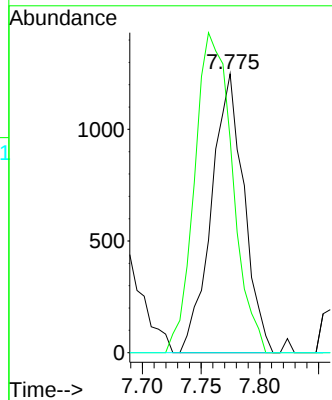
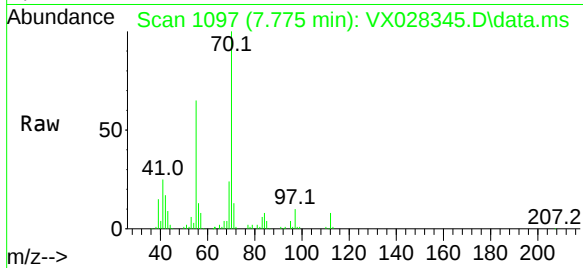
Instrument :

MSVOA_X

ClientSampleId :

WC-16-1A-6-GRME

Tgt Ion: 83	Resp:	2404
Ion Ratio	Lower	Upper
83	100	
85	76.6	52.2 78.2
127	0.0	6.8 10.2#



#48

Methyl methacrylate

Concen: 7.149 ug/l

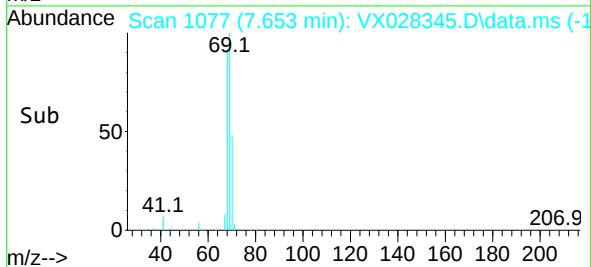
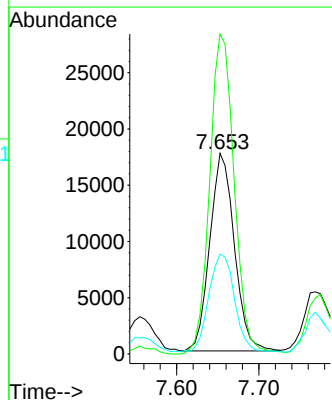
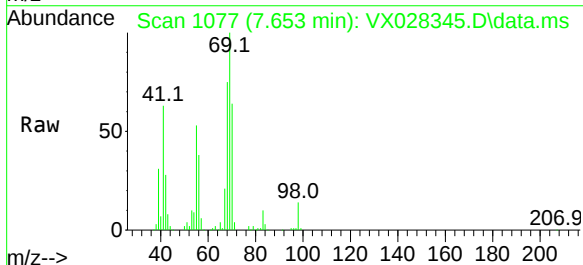
RT: 7.653 min Scan# 1077

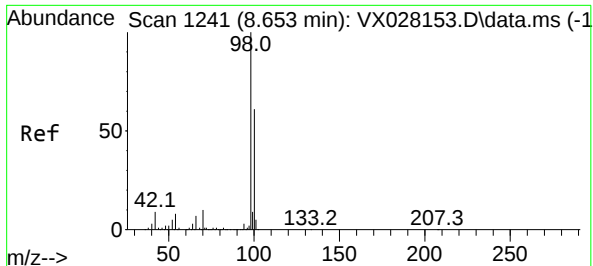
Delta R.T. -0.043 min

Lab File: VX028345.D

Acq: 26 Apr 2022 13:30

Tgt Ion: 41	Resp:	36530
Ion Ratio	Lower	Upper
41	100	
69	161.4	82.5 123.7#
39	51.7	43.8 65.8

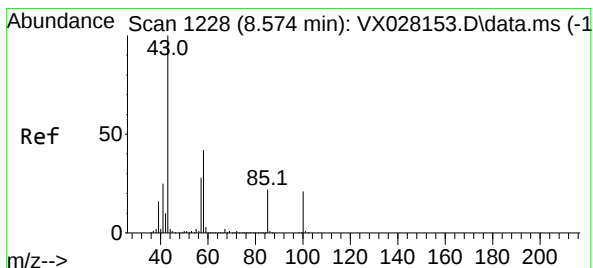
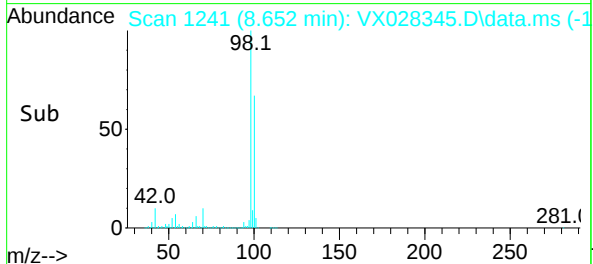
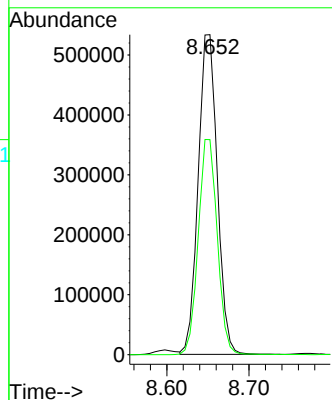
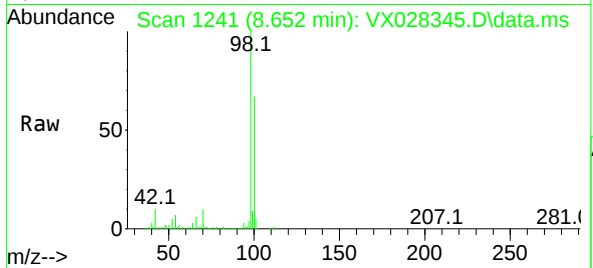




#50
Toluene-d8
Concen: 43.457 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

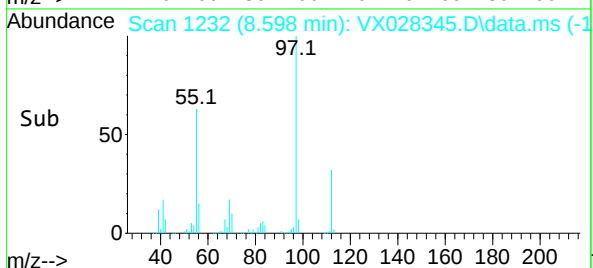
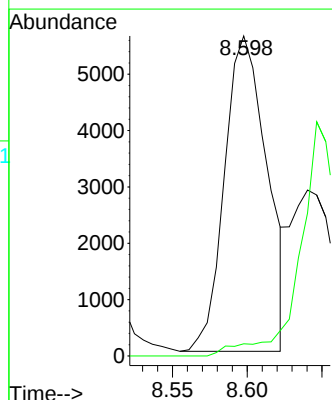
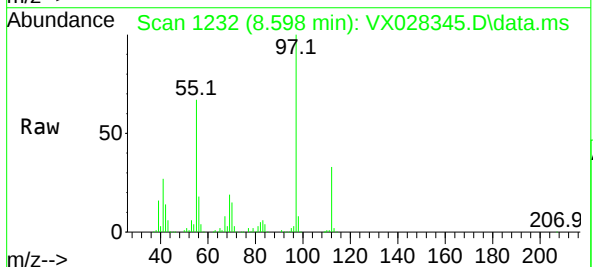
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

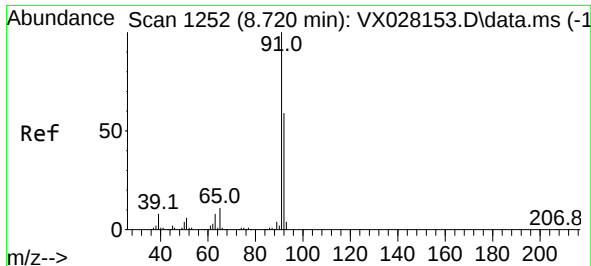
Tgt Ion: 98 Resp: 862395
Ion Ratio Lower Upper
98 100
100 67.0 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.550 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.024 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 43 Resp: 11069
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

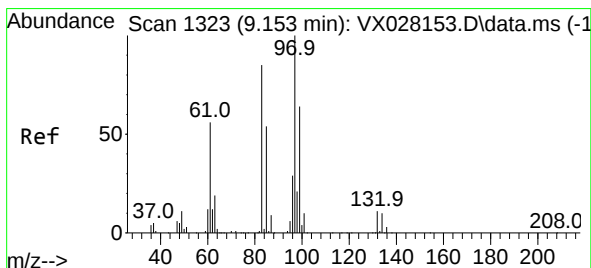
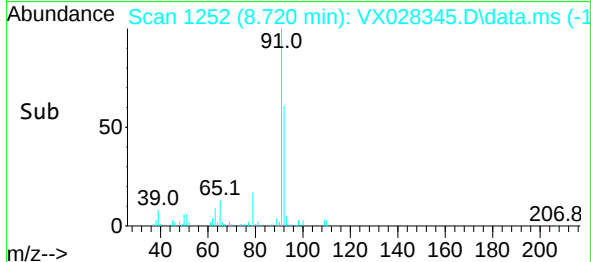
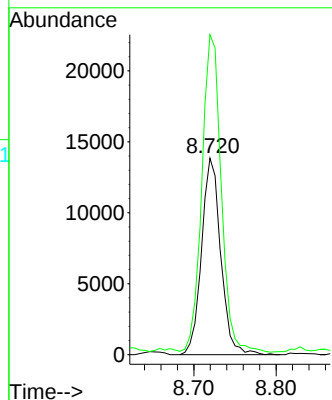
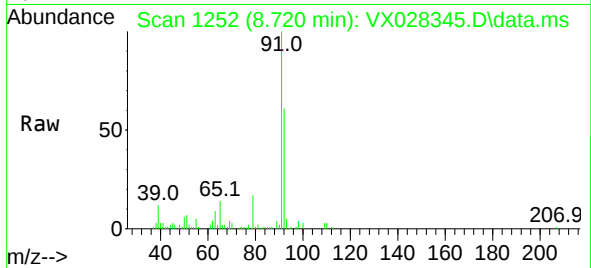




#52
Toluene
Concen: 1.635 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

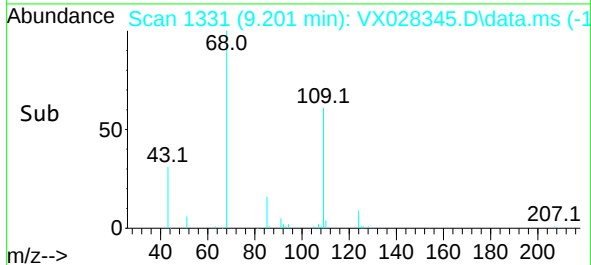
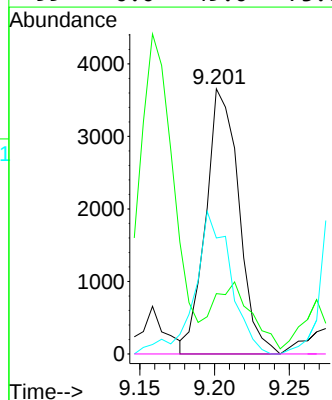
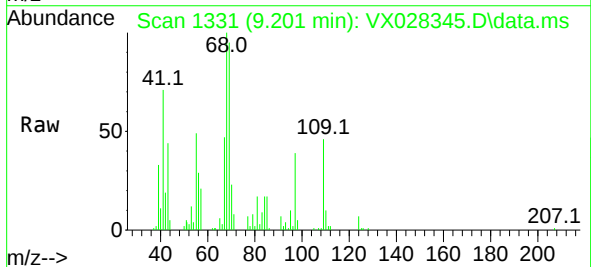
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

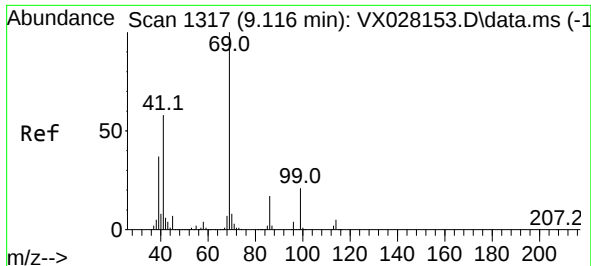
Tgt Ion: 92 Resp: 22412
Ion Ratio Lower Upper
92 100
91 162.9 137.5 206.3



#55
1,1,2-Trichloroethane
Concen: 1.006 ug/l
RT: 9.201 min Scan# 1331
Delta R.T. 0.048 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 97 Resp: 5603
Ion Ratio Lower Upper
97 100
83 20.8 66.2 99.4#
85 43.8 42.9 64.3
99 0.0 49.0 73.6#

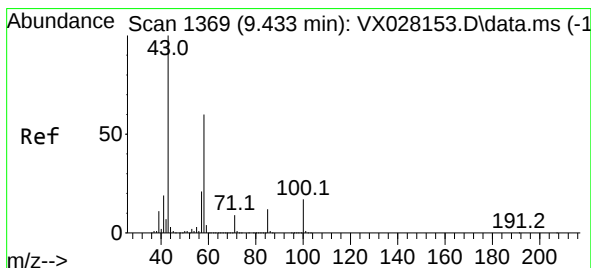
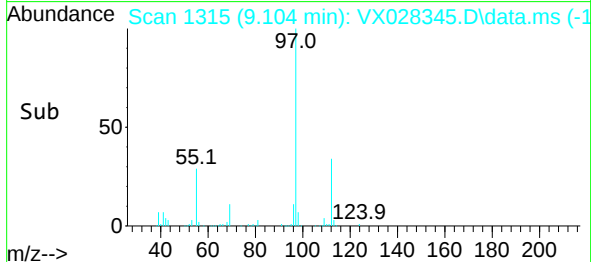
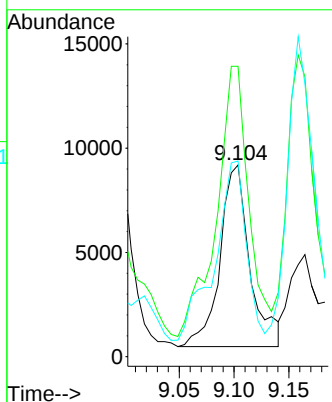
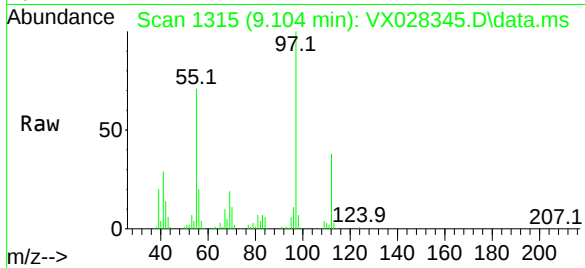




#56
Ethyl methacrylate
Concen: 2.054 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

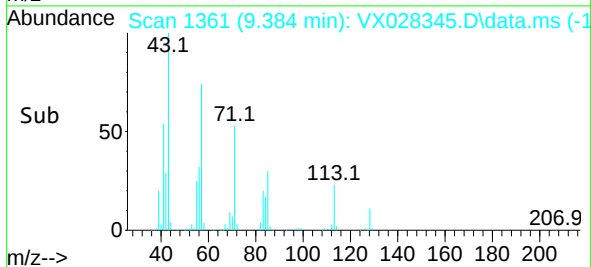
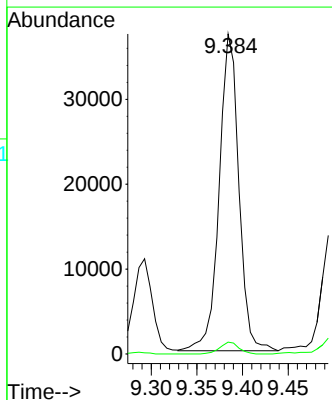
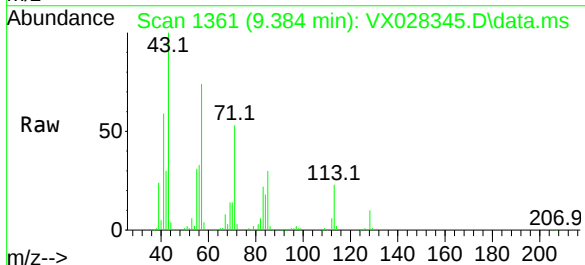
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

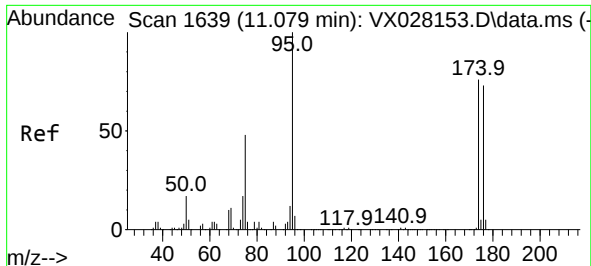
Tgt Ion: 69 Resp: 16582
Ion Ratio Lower Upper
69 100
41 159.2 43.8 65.6#
39 104.0 22.2 33.2#



#59
2-Hexanone
Concen: 10.145 ug/l
RT: 9.384 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 43 Resp: 56125
Ion Ratio Lower Upper
43 100
58 3.6 31.9 95.7#

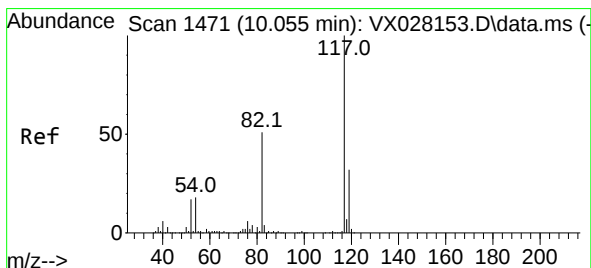
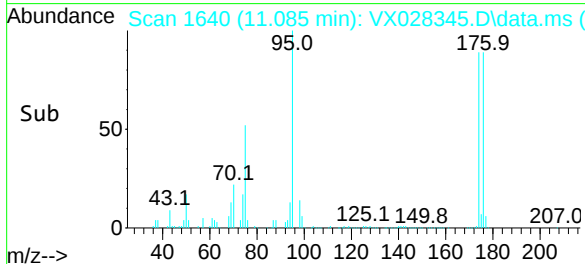
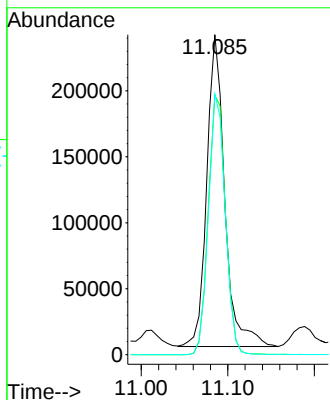
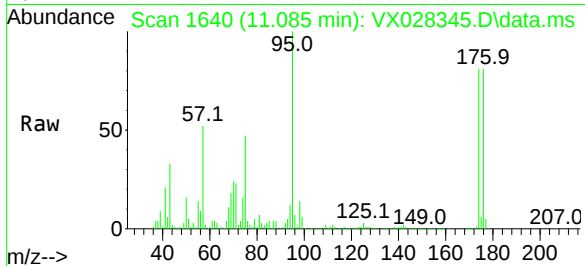




#62
4-Bromofluorobenzene
Concen: 44.988 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

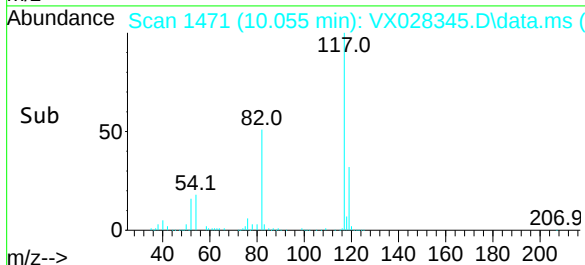
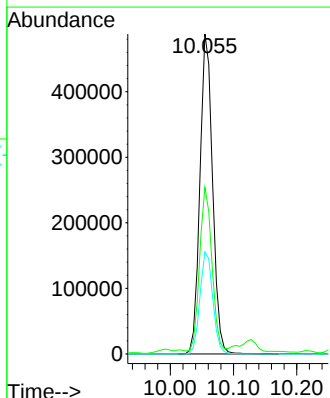
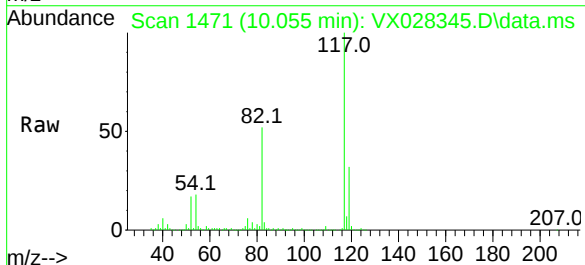
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

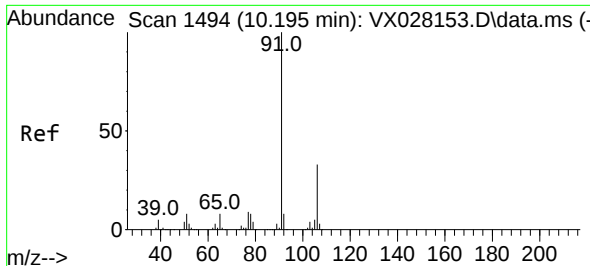
Tgt Ion: 95 Resp: 341365
Ion Ratio Lower Upper
95 100
174 80.1 0.0 163.0
176 77.8 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 117 Resp: 678406
Ion Ratio Lower Upper
117 100
82 51.3 41.8 62.8
119 31.9 24.8 37.2

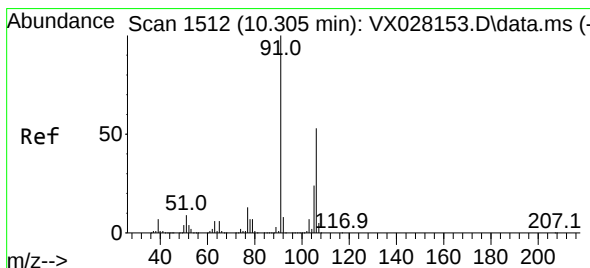
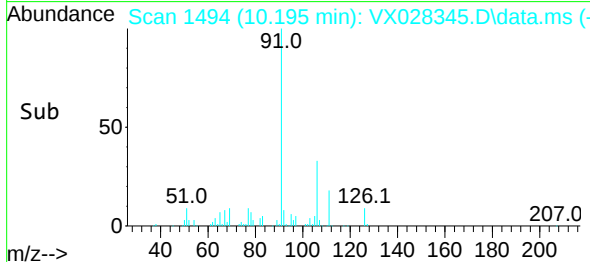
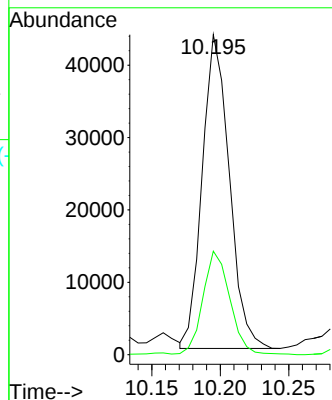
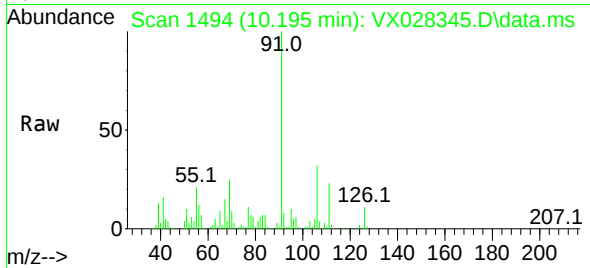




#67
Ethyl Benzene
Concen: 2.457 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

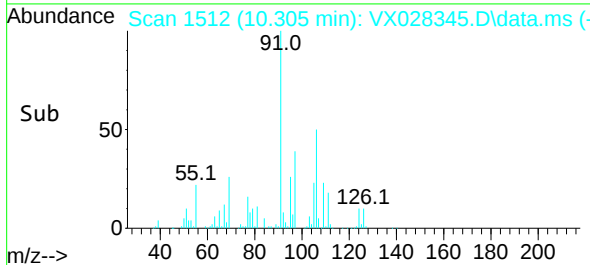
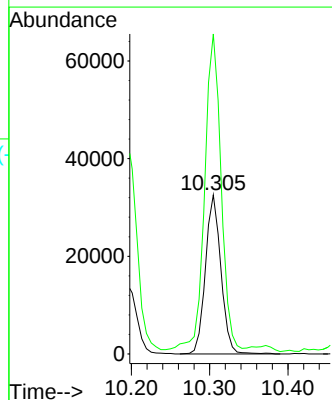
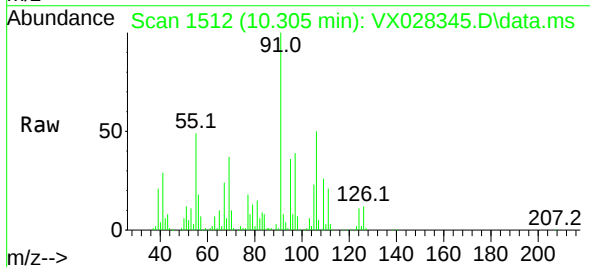
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

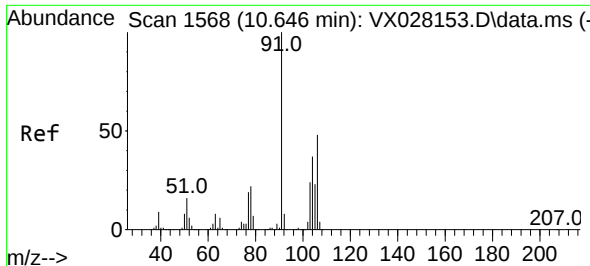
Tgt Ion: 91 Resp: 59593
Ion Ratio Lower Upper
91 100
106 32.8 24.6 36.8



#68
m/p-Xylenes
Concen: 4.510 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 106 Resp: 44517
Ion Ratio Lower Upper
106 100
91 212.9 160.4 240.6

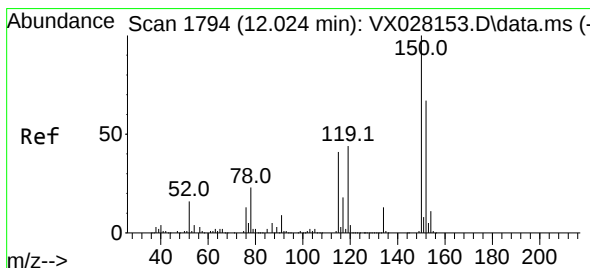
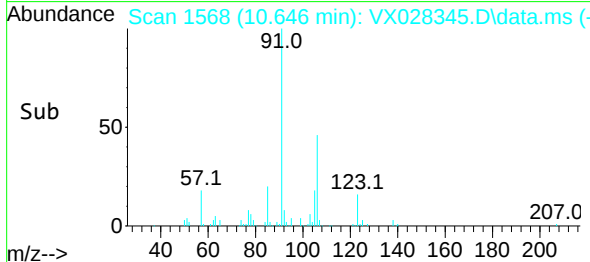
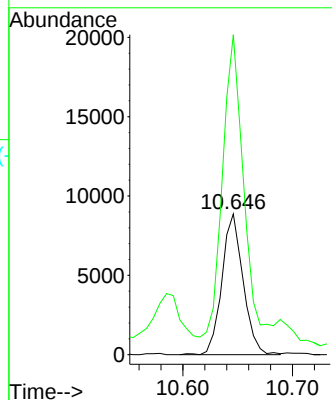
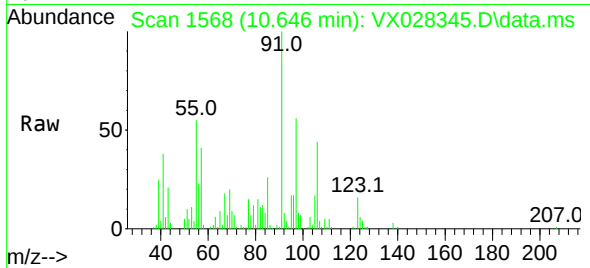




#69
o-Xylene
Concen: 1.211 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

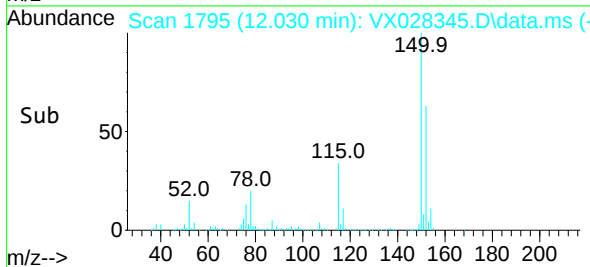
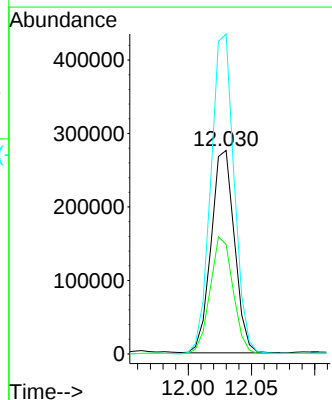
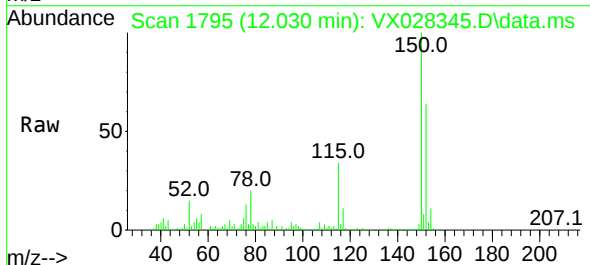
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

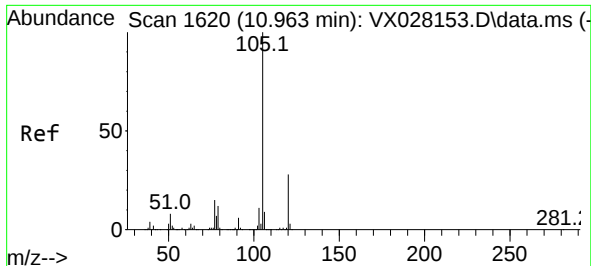
Tgt Ion:106 Resp: 11918
Ion Ratio Lower Upper
106 100
91 209.3 106.1 318.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.030 min Scan# 1795
Delta R.T. 0.006 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion:152 Resp: 353743
Ion Ratio Lower Upper
152 100
115 56.7 37.5 112.7
150 157.6 0.0 338.2

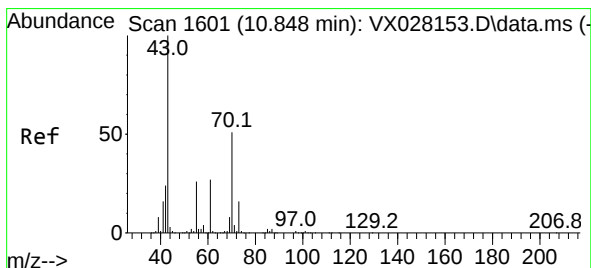
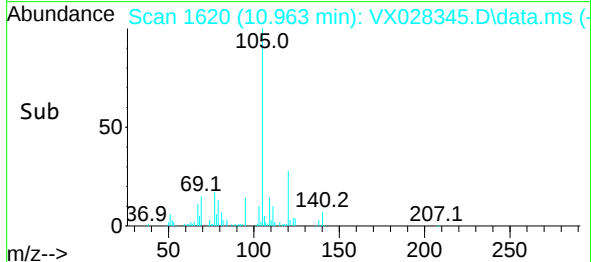
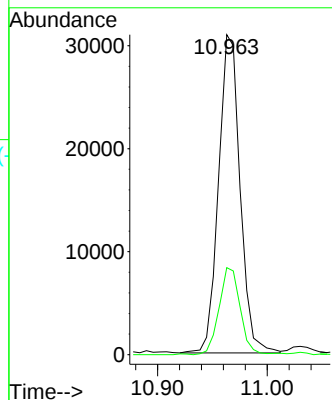
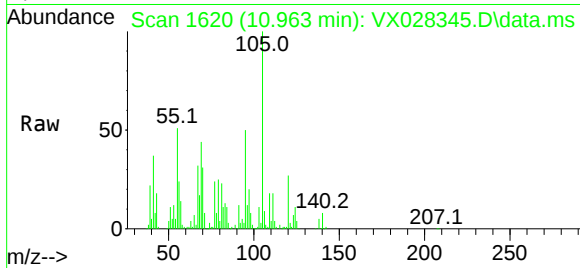




#73
Isopropylbenzene
Concen: 1.734 ug/l
RT: 10.963 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

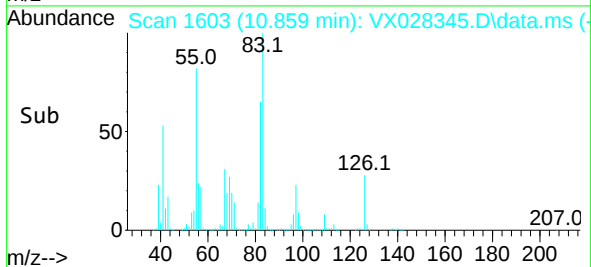
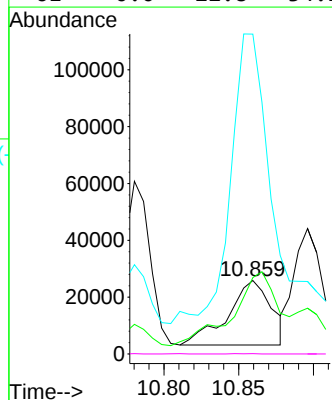
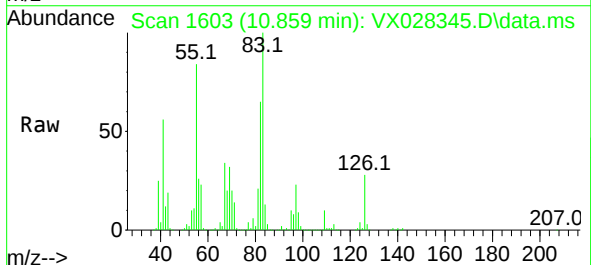
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

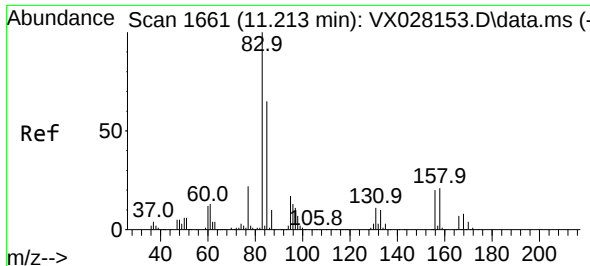
Tgt Ion:105 Resp: 42162
Ion Ratio Lower Upper
105 100
120 26.8 13.5 40.5



#74
N-ethyl acetate
Concen: 5.476 ug/l
RT: 10.859 min Scan# 1603
Delta R.T. 0.011 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 43 Resp: 46018
Ion Ratio Lower Upper
43 100
70 118.2 42.5 63.7#
55 465.2 23.1 34.7#
61 0.0 22.8 34.2#

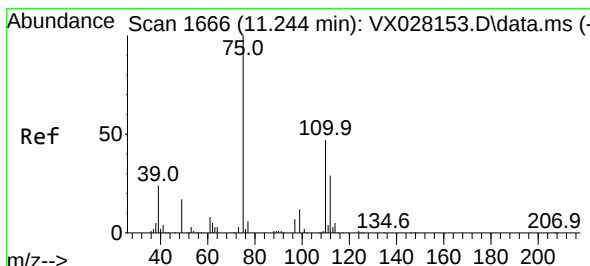
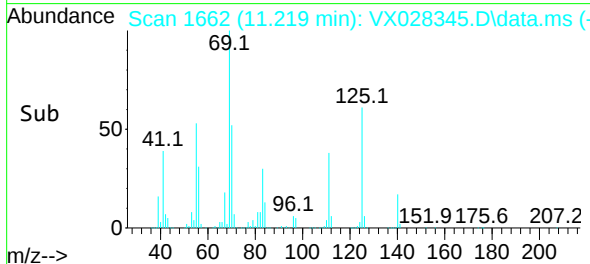
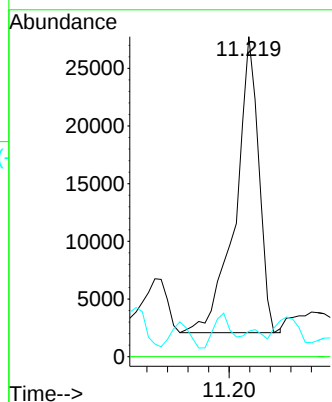
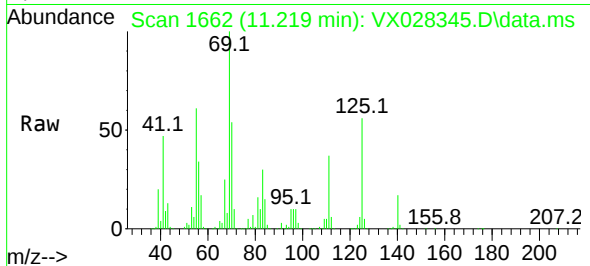




#75
1,1,2,2-Tetrachloroethane
Concen: 5.123 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

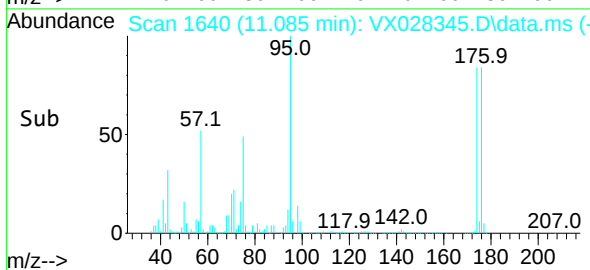
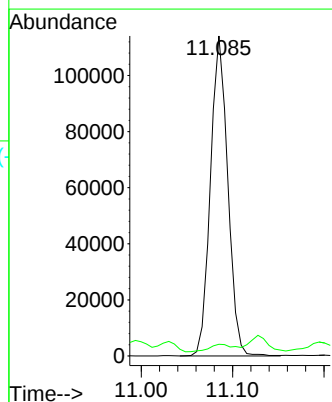
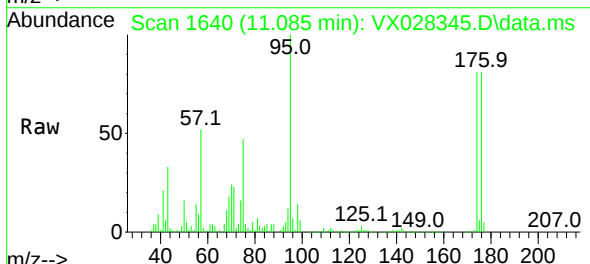
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

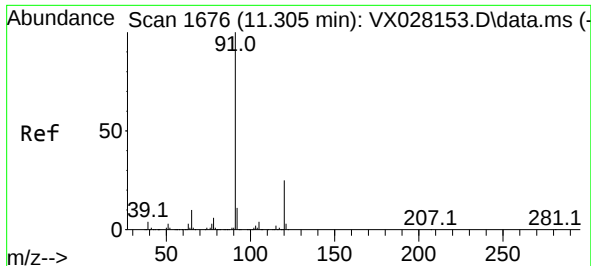
Tgt Ion: 83 Resp: 40419
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 0.0 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 21.572 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 75 Resp: 150179
Ion Ratio Lower Upper
75 100
77 3.4 19.4 58.2#

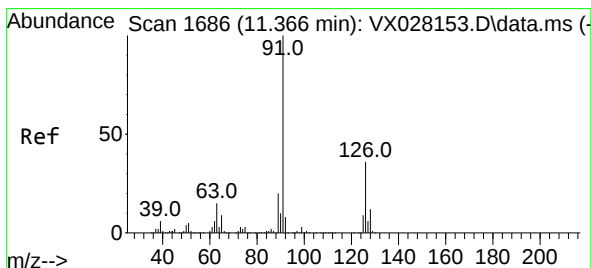
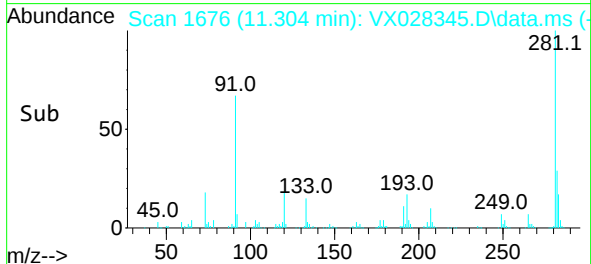
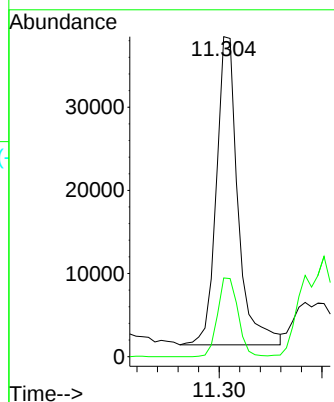
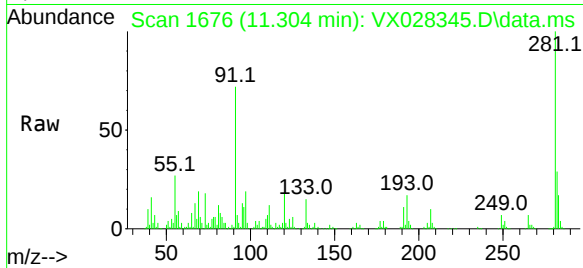




#78
n-propylbenzene
Concen: 2.005 ug/l
RT: 11.304 min Scan# 1727
Delta R.T. -0.001 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

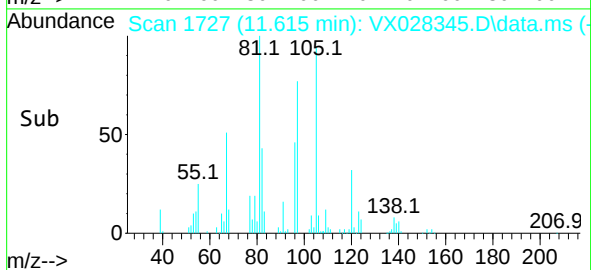
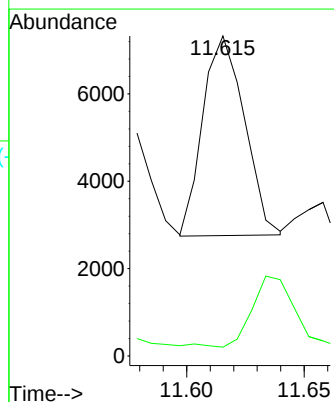
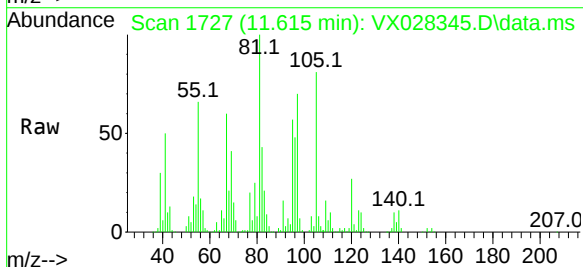
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

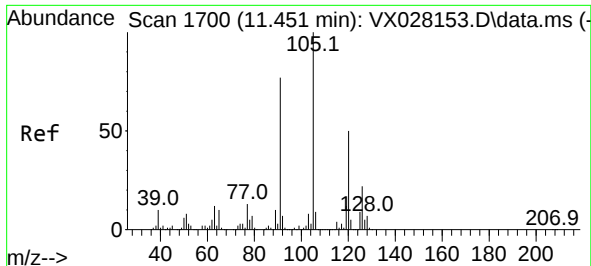
Tgt Ion: 91 Resp: 54058
Ion Ratio Lower Upper
91 100
120 24.1 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.337 ug/l
RT: 11.615 min Scan# 1727
Delta R.T. 0.249 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 91 Resp: 5644
Ion Ratio Lower Upper
91 100
126 27.1 17.3 51.9

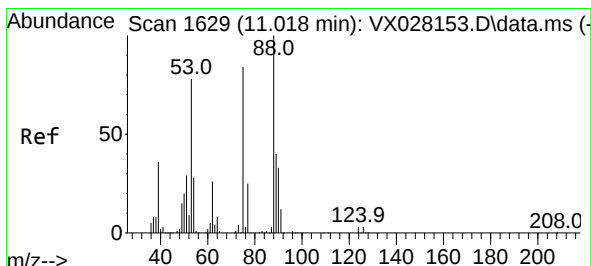
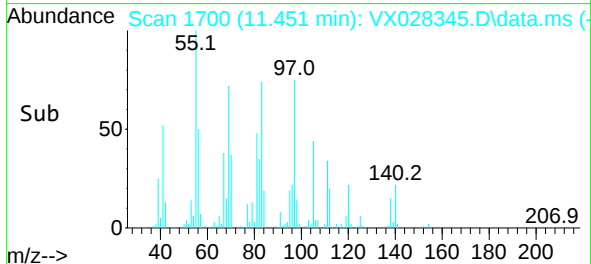
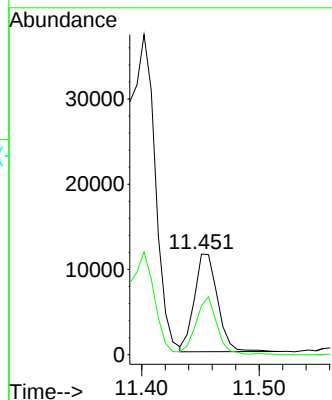
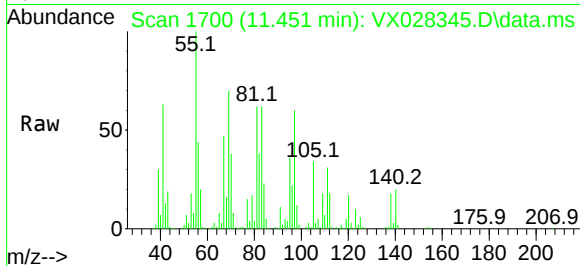




#80
1,3,5-Trimethylbenzene
Concen: 0.762 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

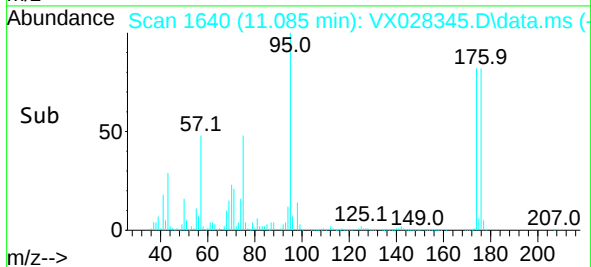
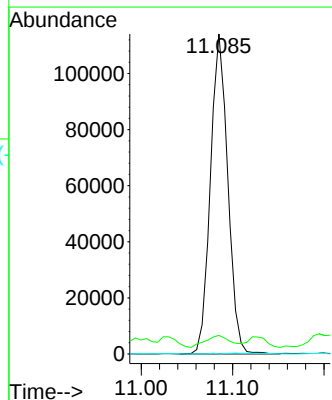
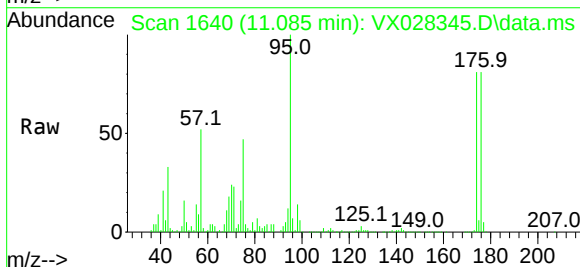
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

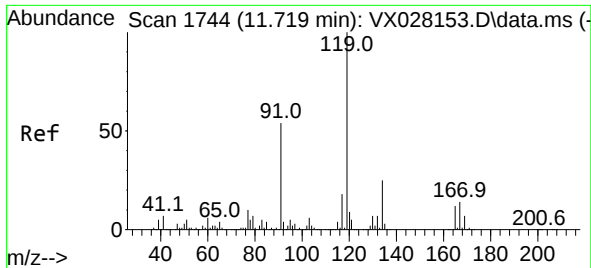
Tgt Ion:105 Resp: 15717
Ion Ratio Lower Upper
105 100
120 51.8 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 64.105 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 75 Resp: 150179
Ion Ratio Lower Upper
75 100
53 5.4 69.0 103.4#
89 0.1 37.0 55.6#

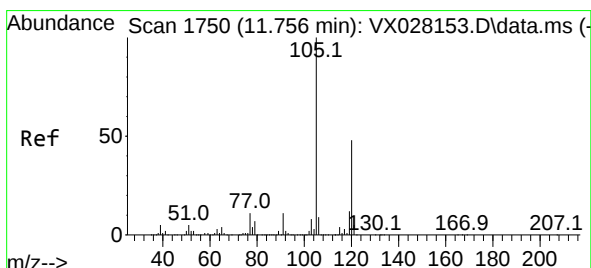
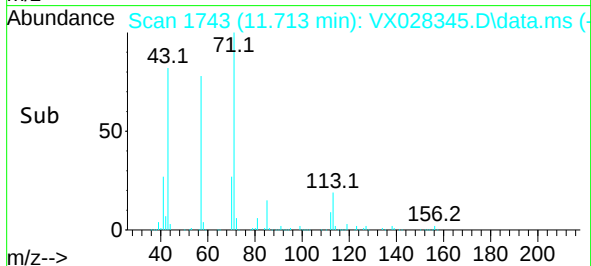
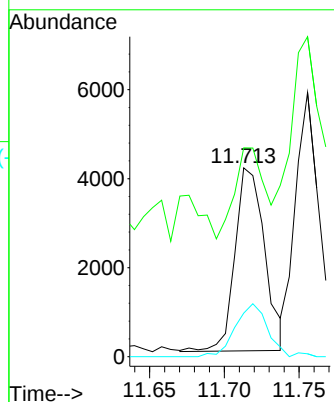
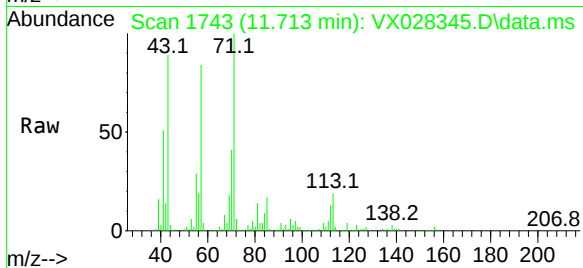




#83
 tert-Butylbenzene
 Concen: 0.270 ug/l
 RT: 11.713 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX028345.D
 Acq: 26 Apr 2022 13:30

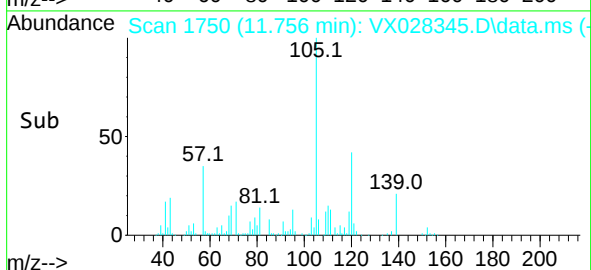
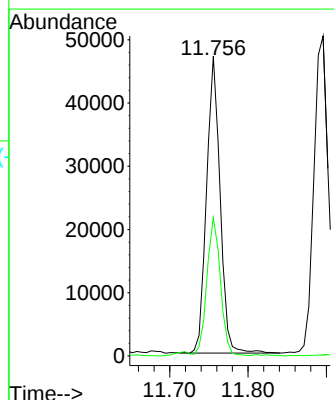
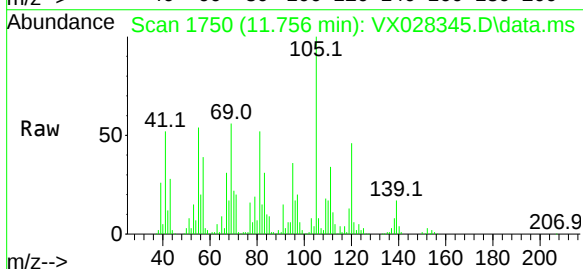
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-16-1A-6-GRME

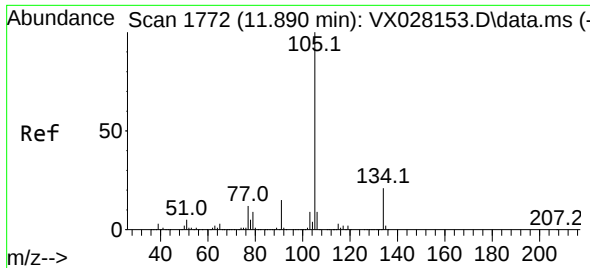
Tgt Ion:119 Resp: 5689
 Ion Ratio Lower Upper
 119 100
 91 49.7 26.9 80.6
 134 31.8 11.4 34.2



#84
 1,2,4-Trimethylbenzene
 Concen: 2.743 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX028345.D
 Acq: 26 Apr 2022 13:30

Tgt Ion:105 Resp: 56270
 Ion Ratio Lower Upper
 105 100
 120 46.1 22.6 67.8

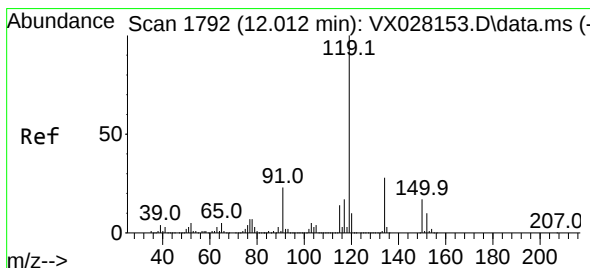
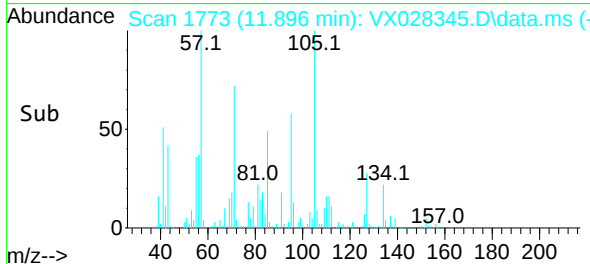
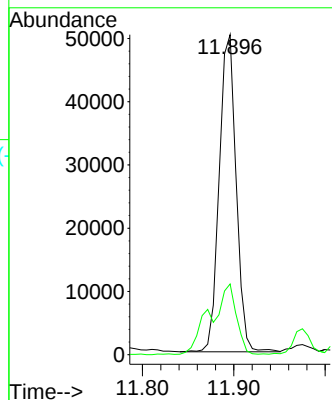
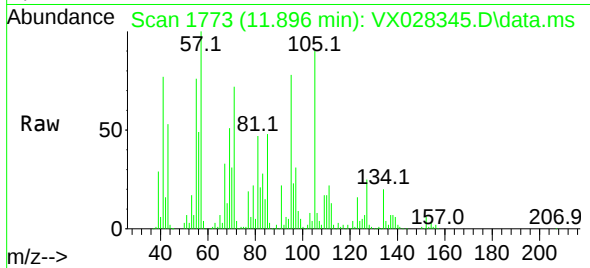




#85
 sec-Butylbenzene
 Concen: 2.540 ug/l
 RT: 11.896 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX028345.D
 Acq: 26 Apr 2022 13:30

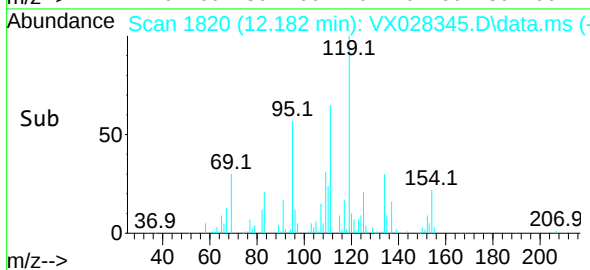
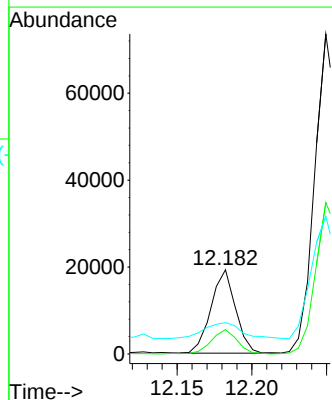
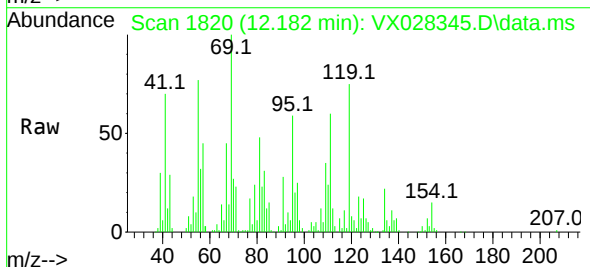
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-16-1A-6-GRME

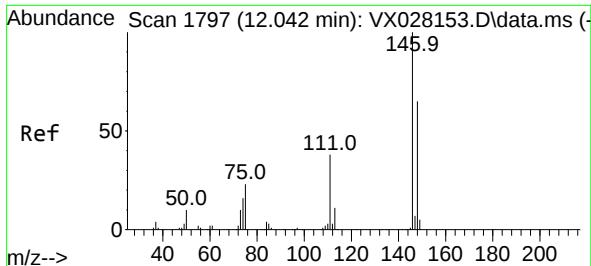
Tgt Ion:105 Resp: 64589
 Ion Ratio Lower Upper
 105 100
 134 34.3 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 0.994 ug/l
 RT: 12.182 min Scan# 1820
 Delta R.T. 0.170 min
 Lab File: VX028345.D
 Acq: 26 Apr 2022 13:30

Tgt Ion:119 Resp: 21797
 Ion Ratio Lower Upper
 119 100
 134 31.0 13.0 39.0
 91 27.7 11.3 33.9

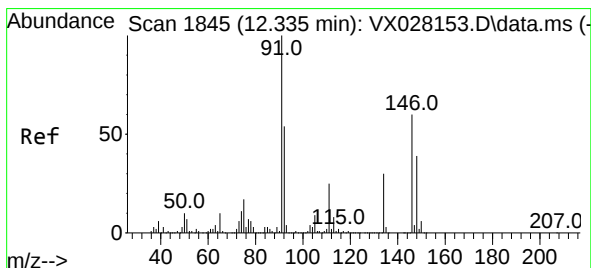
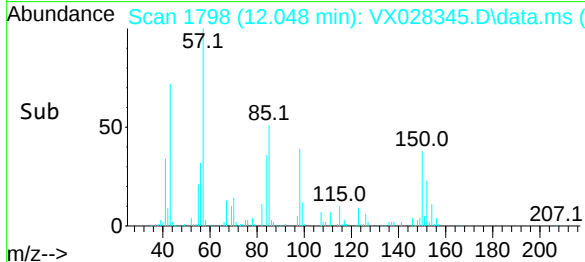
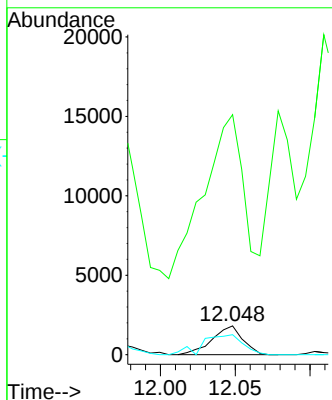
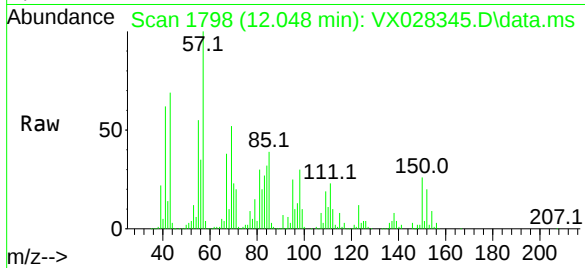




#88
1,4-Dichlorobenzene
Concen: 0.206 ug/l
RT: 12.048 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

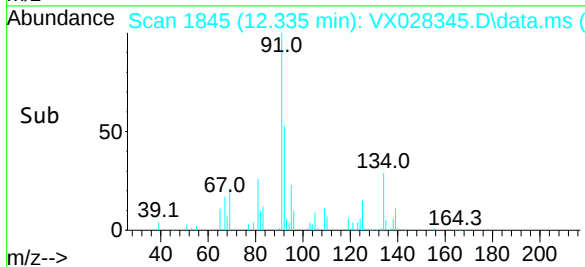
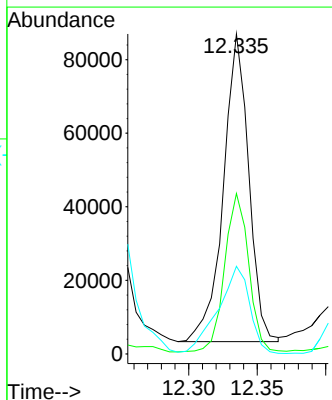
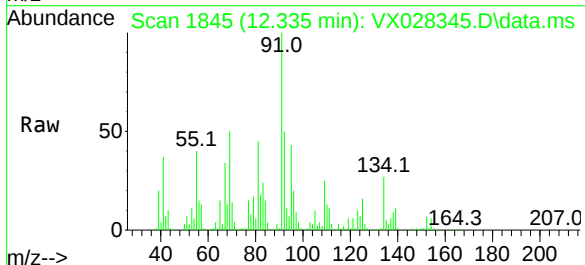
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

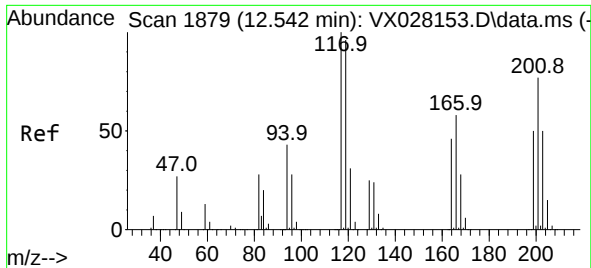
Tgt Ion:146 Resp: 2572
Ion Ratio Lower Upper
146 100
111 738.2 19.2 57.6#
148 91.5 32.3 96.9



#89
n-Butylbenzene
Concen: 5.980 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 91 Resp: 107704
Ion Ratio Lower Upper
91 100
92 48.7 27.8 83.3
134 35.4 13.3 39.8

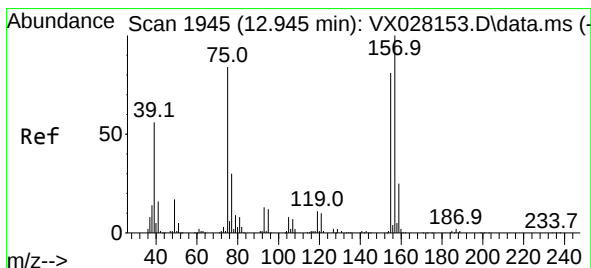
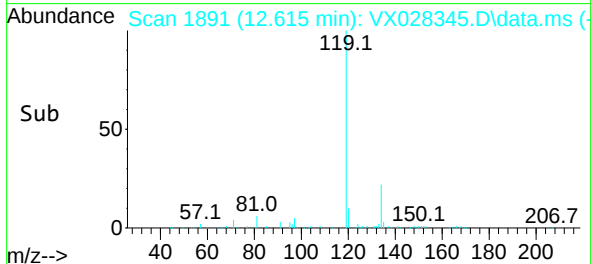
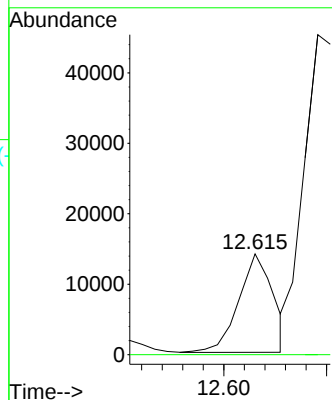
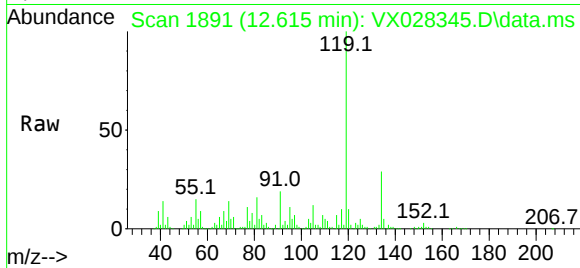




#90
Hexachloroethane
Concen: 5.783 ug/l
RT: 12.615 min Scan# 1879
Delta R.T. 0.073 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

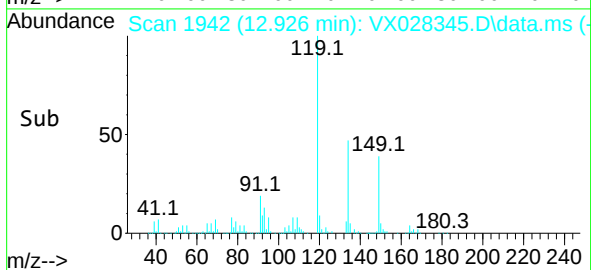
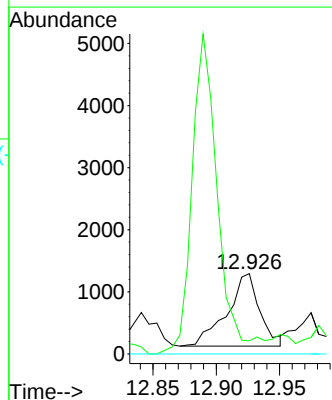
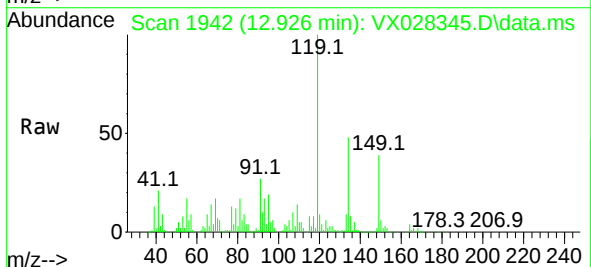
Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

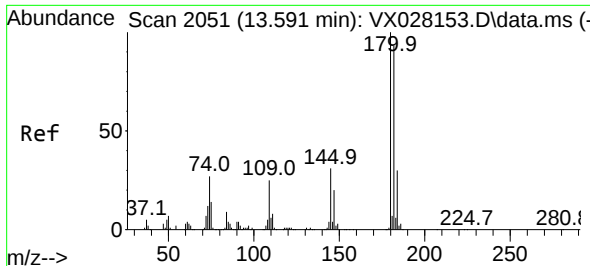
Tgt Ion:117 Resp: 16257
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.201 ug/l
RT: 12.926 min Scan# 1942
Delta R.T. -0.019 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion: 75 Resp: 2108
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#

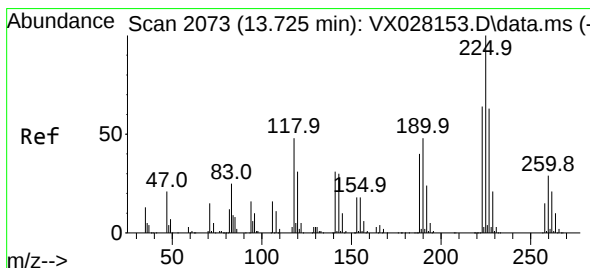
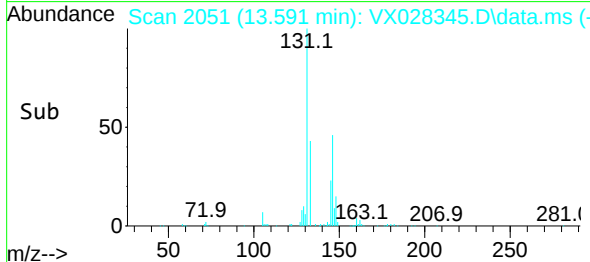
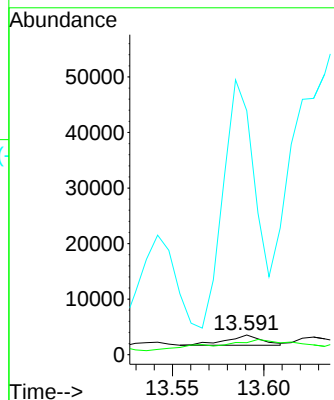
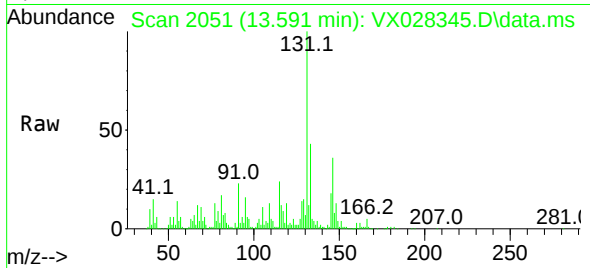




#93
 1,2,4-Trichlorobenzene
 Concen: 0.360 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX028345.D
 Acq: 26 Apr 2022 13:30

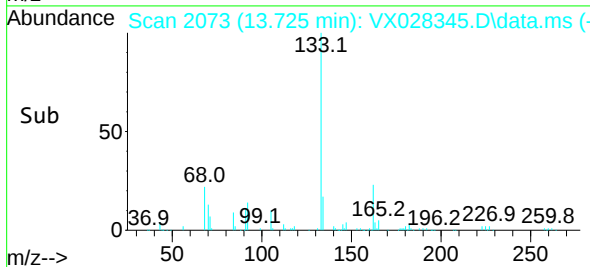
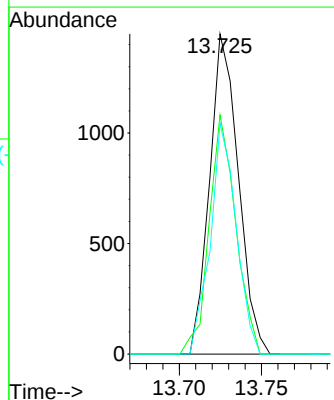
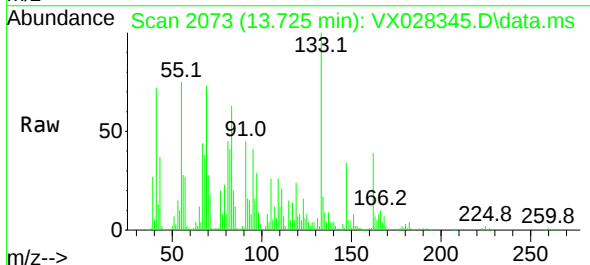
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-16-1A-6-GRME

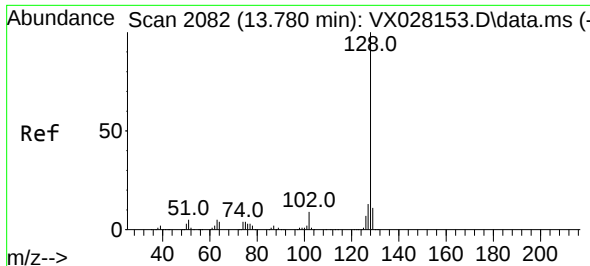
Tgt Ion:180 Resp: 2530
 Ion Ratio Lower Upper
 180 100
 182 255.1 47.7 143.1#
 145 2486.7 15.2 45.5#



#94
 Hexachlorobutadiene
 Concen: 0.561 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX028345.D
 Acq: 26 Apr 2022 13:30

Tgt Ion:225 Resp: 1761
 Ion Ratio Lower Upper
 225 100
 223 69.1 34.2 102.5
 227 65.0 33.9 101.7

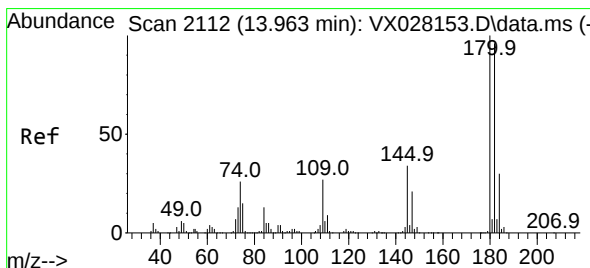
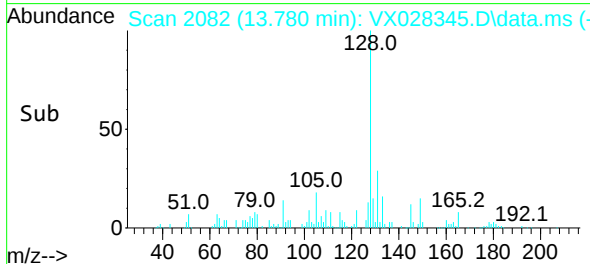
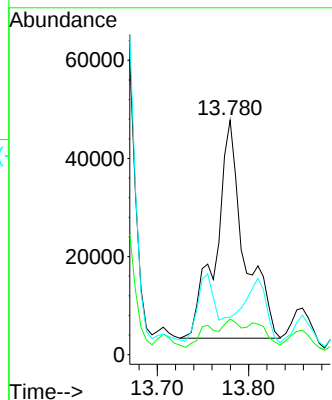
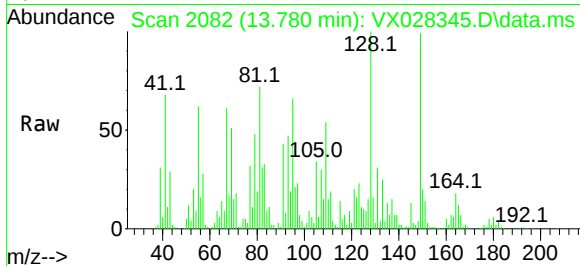




#95
Naphthalene
Concen: 4.107 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Instrument :
MSVOA_X
ClientSampleId :
WC-16-1A-6-GRME

Tgt Ion:128 Resp: 96186
Ion Ratio Lower Upper
128 100
127 2.5 10.2 15.4#
129 0.0 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 1.626 ug/l
RT: 13.981 min Scan# 2115
Delta R.T. 0.018 min
Lab File: VX028345.D
Acq: 26 Apr 2022 13:30

Tgt Ion:180 Resp: 11223
Ion Ratio Lower Upper
180 100
182 15.8 50.0 149.8#
145 2322.4 16.2 48.5#

