

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050622\
 Data File : VX028552.D
 Acq On : 06 May 2022 16:08
 Operator : JC/MD
 Sample : N2685-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14B-5-GR

Quant Time: May 07 06:03:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	381129	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	659384	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	640608	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	301343	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	275911	55.521	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 111.040%			
35) Dibromofluoromethane	5.391	113	187696	40.590	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 81.180%			
50) Toluene-d8	8.653	98	924991	52.081	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.160%			
62) 4-Bromofluorobenzene	11.079	95	341863	50.341	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 100.680%			
Target Compounds						
					Qvalue	
3) Chloromethane	1.295	50	354	Below Cal	#	77
5) Bromomethane	1.612	94	918	Below Cal	#	79
6) Chloroethane	1.697	64	176	Below Cal		93
8) Diethyl Ether	2.130	74	58	Below Cal	#	7
10) Methyl Iodide	2.459	142	332	5.305	ug/l #	77
11) Tert butyl alcohol	2.947	59	6439	Below Cal	#	72
13) Acrolein	2.233	56	345	0.566	ug/l #	1
16) Acetone	2.380	43	39322	24.648	ug/l	93
17) Carbon Disulfide	2.514	76	12828	1.626	ug/l	99
18) Methyl Acetate	2.703	43	2253	0.510	ug/l #	86
20) Methylene Chloride	2.788	84	15834	4.294	ug/l	98
23) Vinyl Acetate	3.849	43	4678	0.478	ug/l #	66
25) 2-Butanone	4.568	43	7409	2.517	ug/l	99
29) Tetrahydrofuran	5.026	42	523	0.273	ug/l	89
36) 1,1-Dichloropropene	5.550	75	27628	4.580	ug/l #	50
37) Ethyl Acetate	4.568	43	7409	1.211	ug/l #	67
38) Carbon Tetrachloride	5.556	117	37445	5.499	ug/l #	15
39) Methylcyclohexane	7.379	83	5827	0.766	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	5337	0.835	ug/l	99
55) 1,1,2-Trichloroethane	9.104	97	2462	0.494	ug/l #	21
59) 2-Hexanone	9.433	43	1483	0.300	ug/l	81
68) m/p-Xylenes	10.305	106	2191	0.235	ug/l	100
73) Isopropylbenzene	10.963	105	66229	3.198	ug/l	99
74) N-amyl acetate	10.866	43	1445	0.202	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	170348	28.723	ug/l #	39
78) n-propylbenzene	11.305	91	27289	1.188	ug/l	96
79) 2-Chlorotoluene	11.305	91	27289	1.911	ug/l #	40
81) trans-1,4-Dichloro-2-b...	11.079	75	170348	85.358	ug/l #	15
82) 4-Chlorotoluene	11.305	91	27289	1.659	ug/l #	45
83) tert-Butylbenzene	11.713	119	10654	0.593	ug/l	87
84) 1,2,4-Trimethylbenzene	11.756	105	8798	0.503	ug/l	89
85) sec-Butylbenzene	11.890	105	33750	1.558	ug/l #	77
86) p-Isopropyltoluene	12.177	119	20392	1.091	ug/l	95
89) n-Butylbenzene	12.335	91	8163	0.532	ug/l #	91
90) Hexachloroethane	12.616	117	15087	6.138	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1020	0.682	ug/l #	1

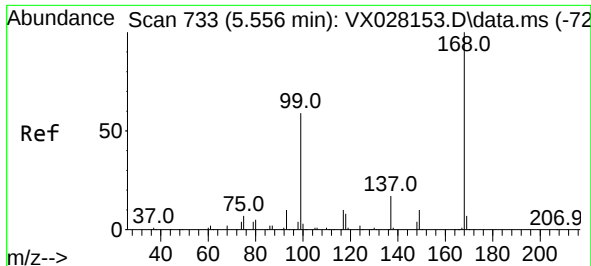
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050622\
Data File : VX028552.D
Acq On : 06 May 2022 16:08
Operator : JC/MD
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	21673	1.086	ug/l #	91

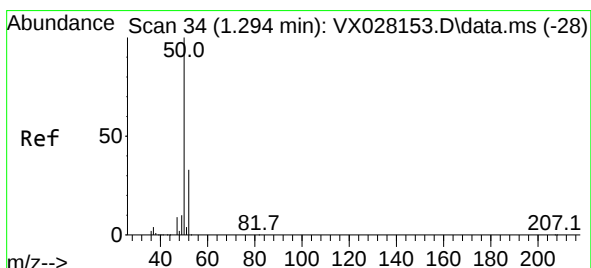
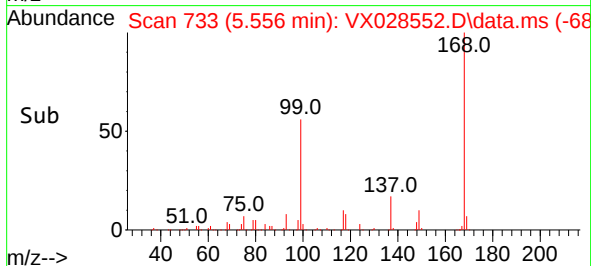
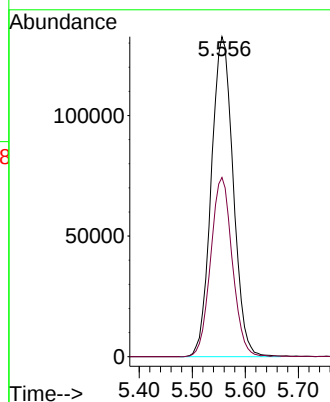
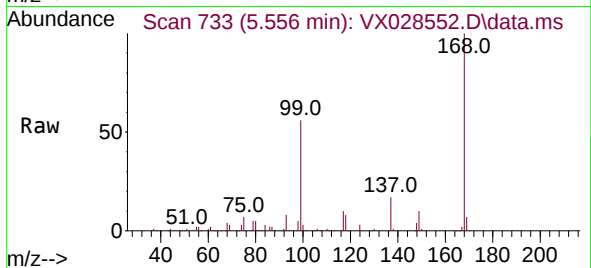
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

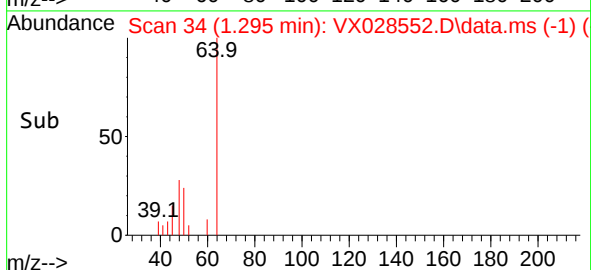
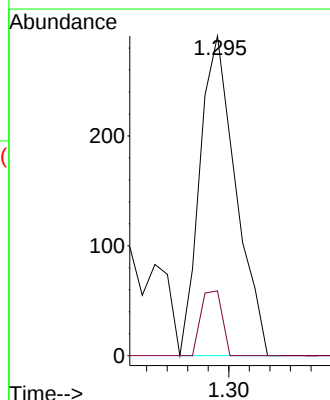
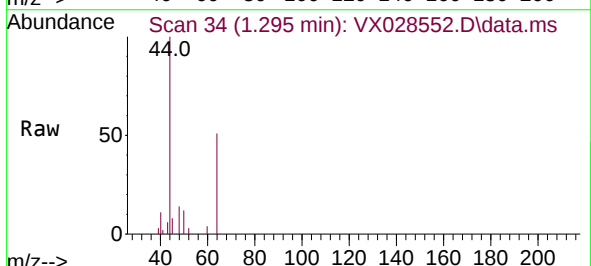
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

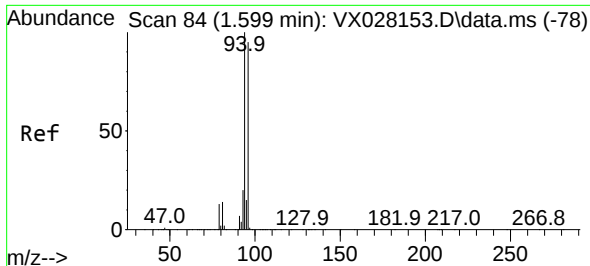
Tgt Ion:168 Resp: 381129
Ion Ratio Lower Upper
168 100
99 56.0 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 50 Resp: 354
Ion Ratio Lower Upper
50 100
52 20.3 26.4 39.6#

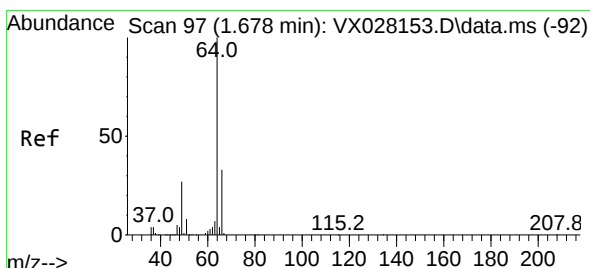
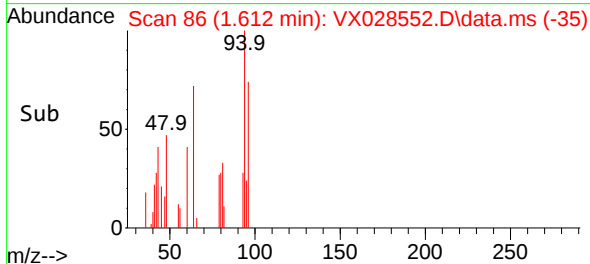
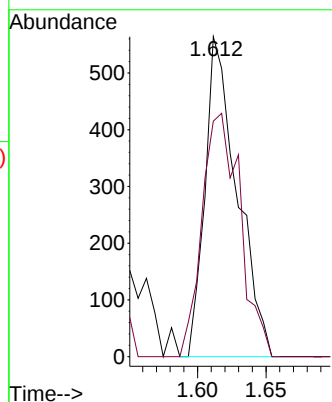
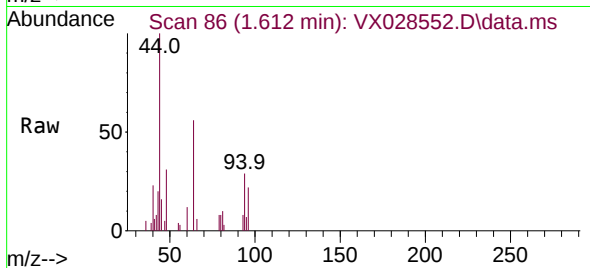




#5
Bromomethane
Concen: Below Cal
RT: 1.612 min Scan# 80
Delta R.T. 0.013 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

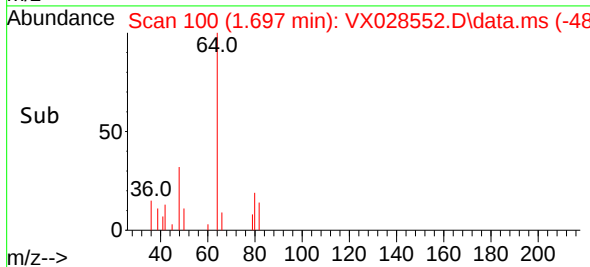
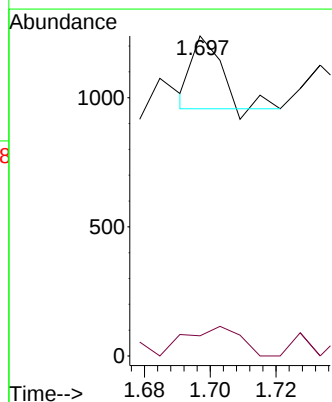
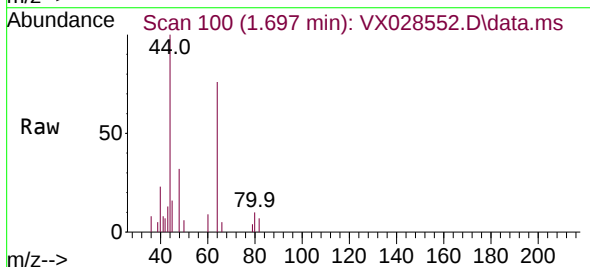
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

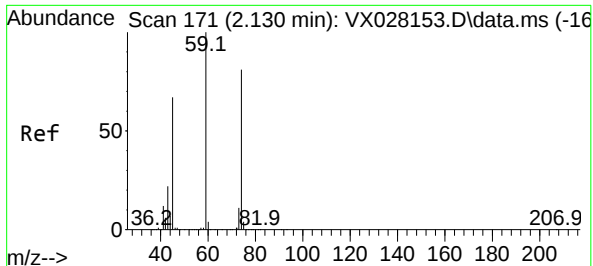
Tgt Ion: 94 Resp: 918
Ion Ratio Lower Upper
94 100
96 73.6 75.3 112.9#



#6
Chloroethane
Concen: Below Cal
RT: 1.697 min Scan# 100
Delta R.T. 0.019 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 64 Resp: 176
Ion Ratio Lower Upper
64 100
66 27.7 25.3 37.9

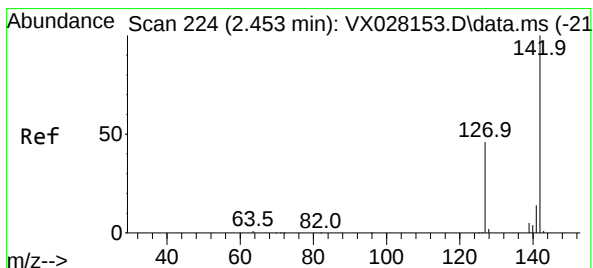
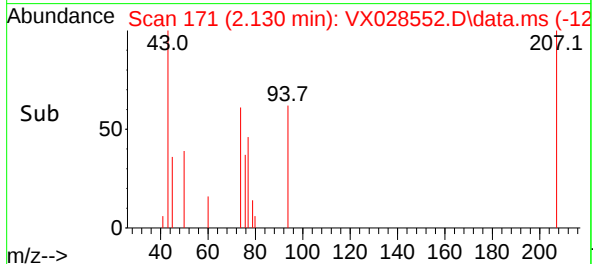
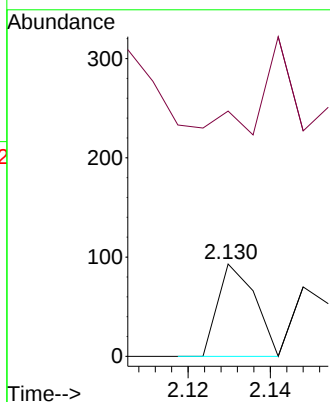
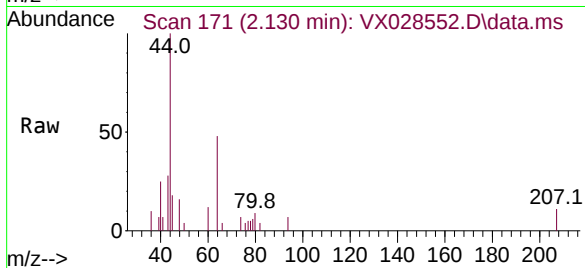




#8
Diethyl Ether
Concen: Below Cal
RT: 2.130 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

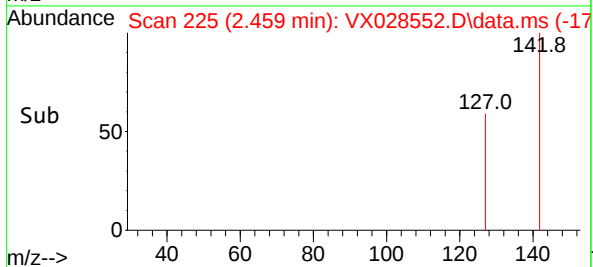
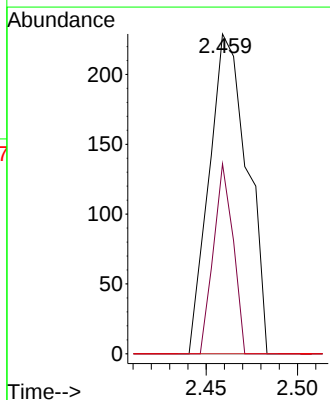
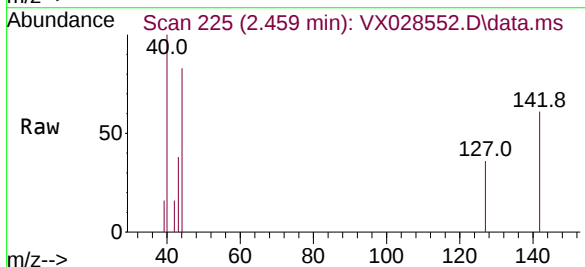
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

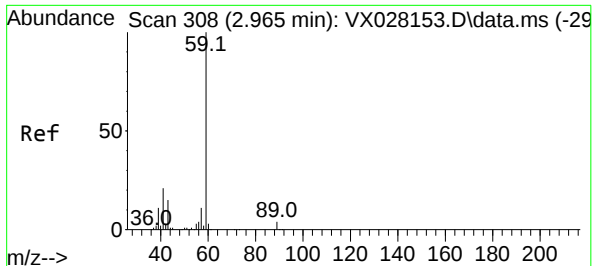
Tgt Ion: 74 Resp: 58
Ion Ratio Lower Upper
74 100
45 0.0 42.0 126.0#



#10
Methyl Iodide
Concen: 5.305 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 142 Resp: 332
Ion Ratio Lower Upper
142 100
127 30.7 33.9 50.9#
141 0.0 11.4 17.2#





#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.947 min Scan# 308

Delta R.T. -0.018 min

Lab File: VX028552.D

Acq: 06 May 2022 16:08

Instrument :

MSVOA_X

ClientSampleId :

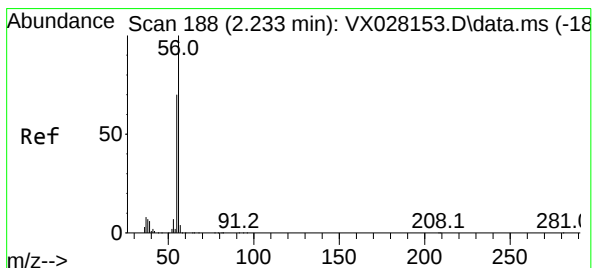
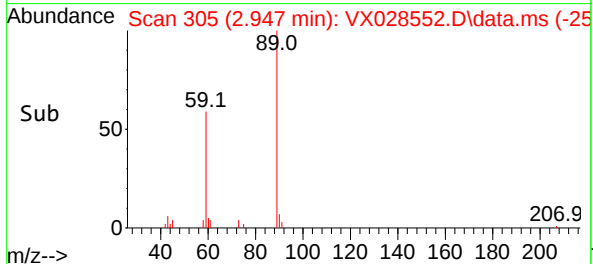
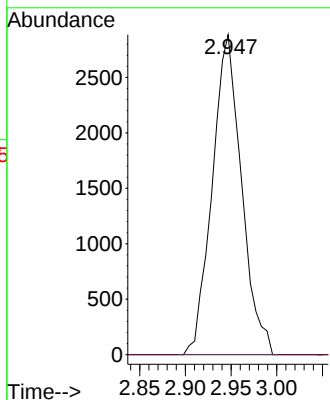
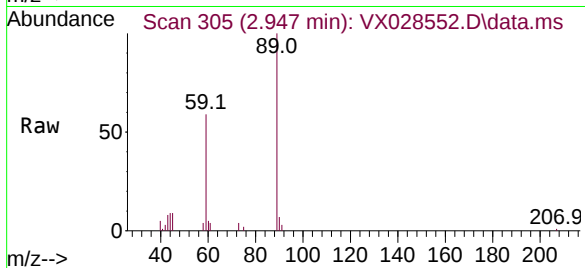
WC-14B-5-GR

Tgt Ion: 59 Resp: 6439

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#13

Acrolein

Concen: 0.566 ug/l

RT: 2.233 min Scan# 188

Delta R.T. 0.000 min

Lab File: VX028552.D

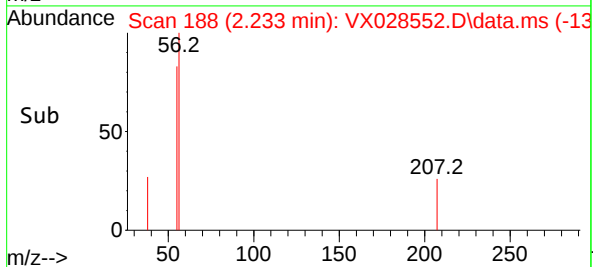
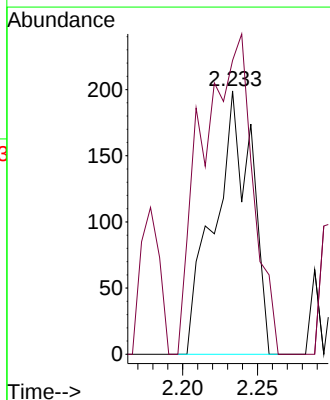
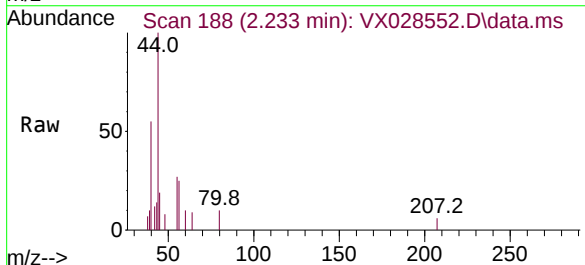
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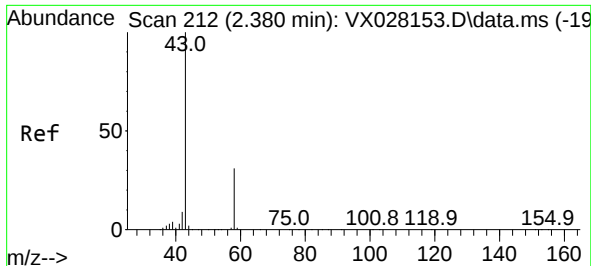
Tgt Ion: 56 Resp: 345

Ion Ratio Lower Upper

56 100

55 164.3 55.0 82.6#

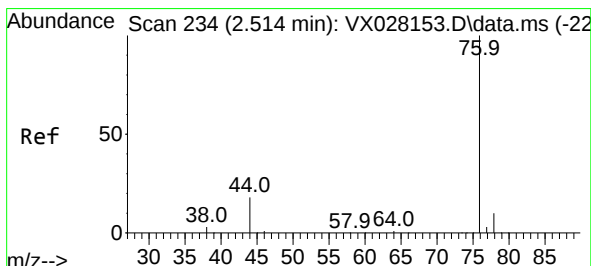
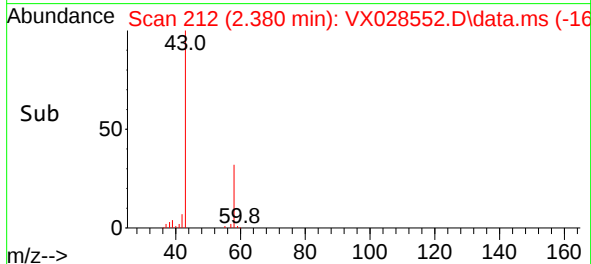
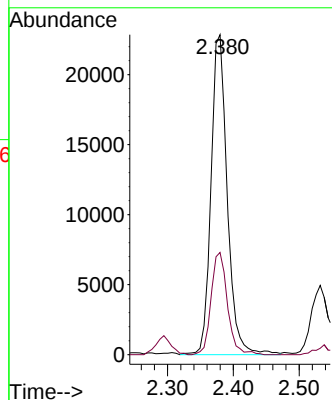
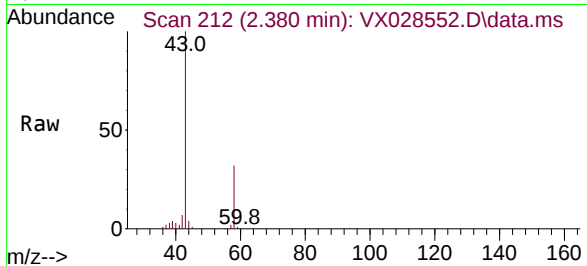




#16
Acetone
Concen: 24.648 ug/l
RT: 2.380 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

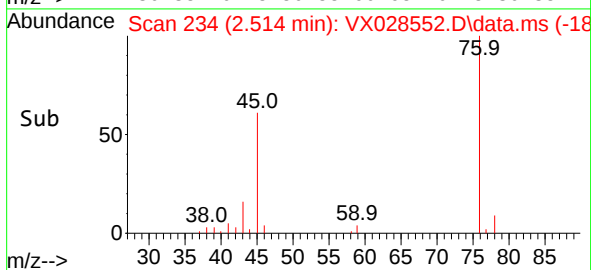
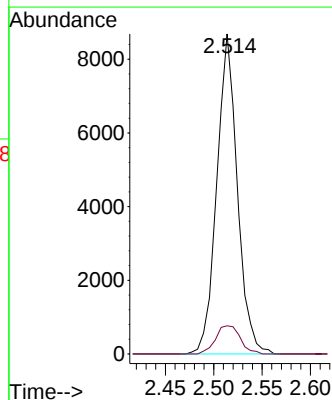
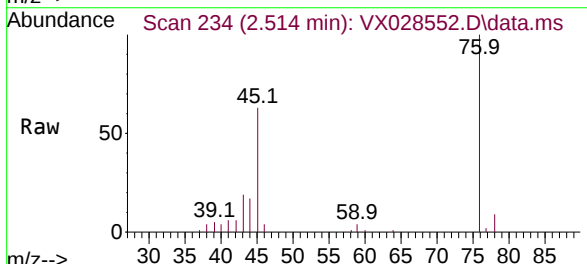
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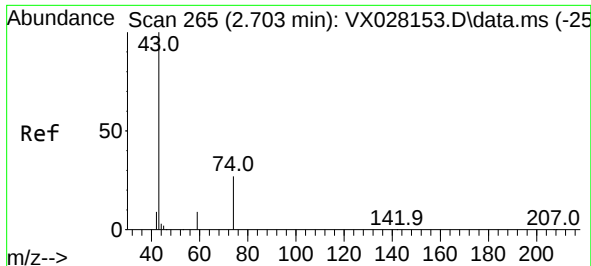
Tgt Ion: 43 Resp: 39322
Ion Ratio Lower Upper
43 100
58 32.0 28.8 43.2



#17
Carbon Disulfide
Concen: 1.626 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 76 Resp: 12828
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

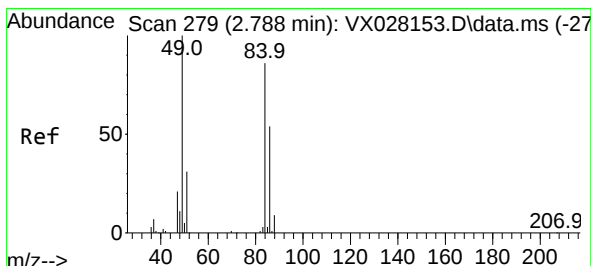
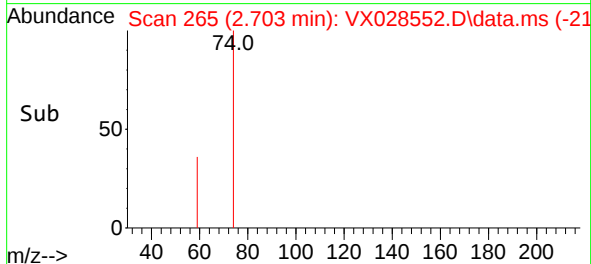
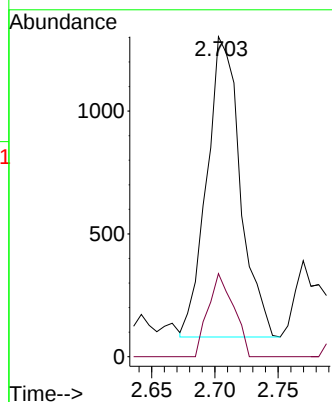
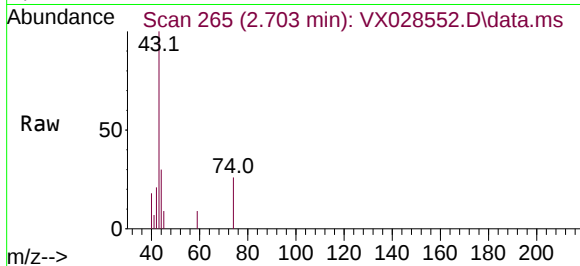




#18
Methyl Acetate
Concen: 0.510 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

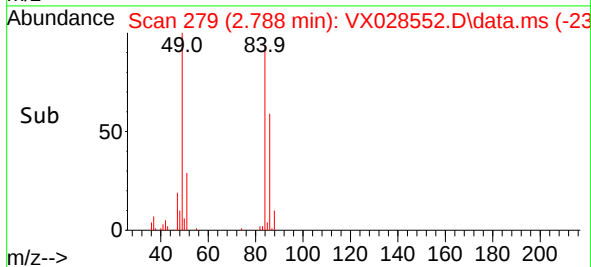
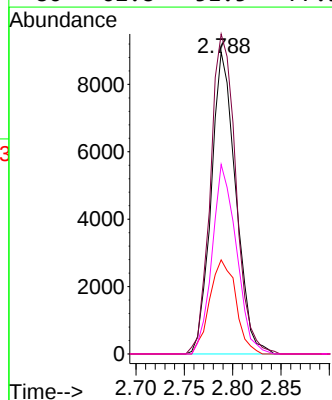
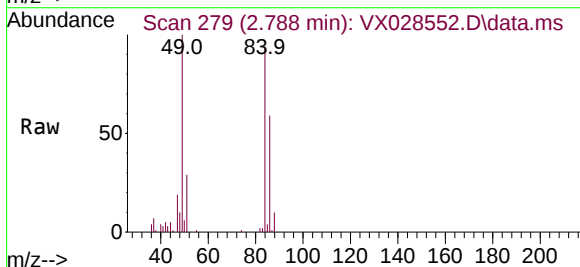
Instrument :
MSVOA_X
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WC-14B-5-GR

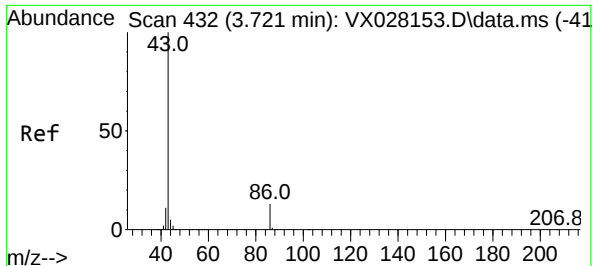
Tgt Ion: 43 Resp: 2253
Ion Ratio Lower Upper
43 100
74 21.1 22.8 34.2#



#20
Methylene Chloride
Concen: 4.294 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 84 Resp: 15834
Ion Ratio Lower Upper
84 100
49 106.0 85.5 128.3
51 31.2 26.6 39.8
86 62.8 51.5 77.3





#23

Vinyl Acetate

Concen: 0.478 ug/l

RT: 3.849 min Scan# 41

Delta R.T. 0.128 min

Lab File: VX028552.D

Acq: 06 May 2022 16:08

Instrument :

MSVOA_X

ClientSampleId :

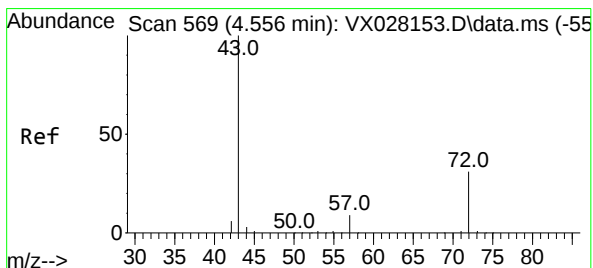
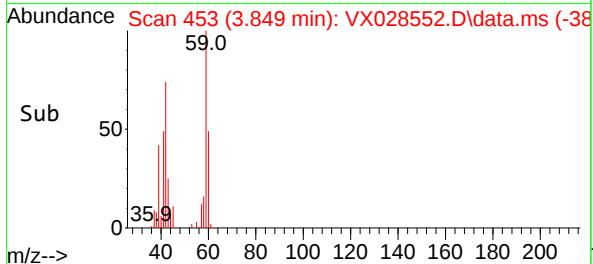
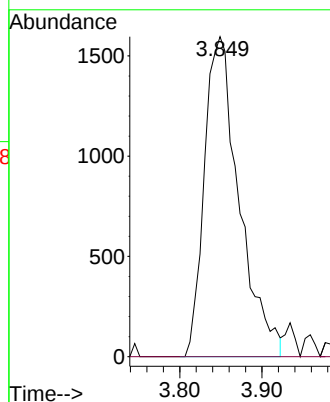
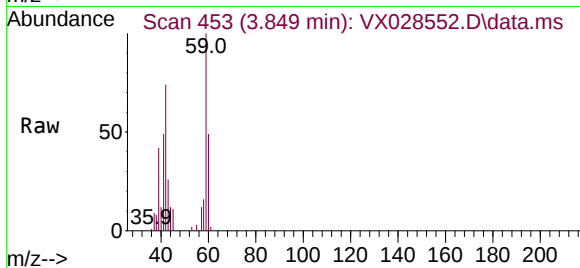
WC-14B-5-GR

Tgt Ion: 43 Resp: 4678

Ion Ratio Lower Upper

43 100

86 0.0 10.8 16.2#



#25

2-Butanone

Concen: 2.517 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.012 min

Lab File: VX028552.D

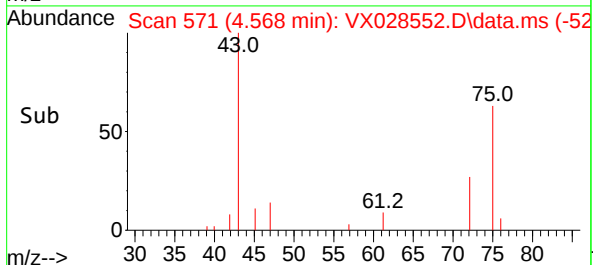
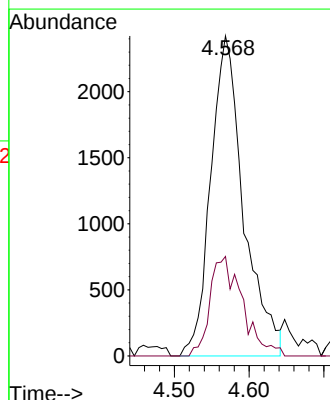
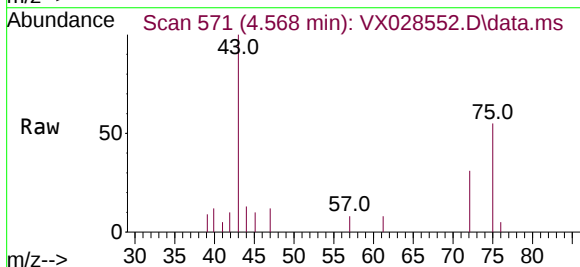
Acq: 06 May 2022 16:08

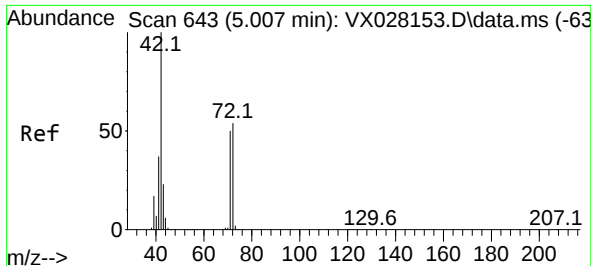
Tgt Ion: 43 Resp: 7409

Ion Ratio Lower Upper

43 100

72 31.1 24.4 36.6





#29

Tetrahydrofuran

Concen: 0.273 ug/l

RT: 5.026 min Scan# 643

Delta R.T. 0.019 min

Lab File: VX028552.D

Acq: 06 May 2022 16:08

Instrument :

MSVOA_X

ClientSampleId :

WC-14B-5-GR

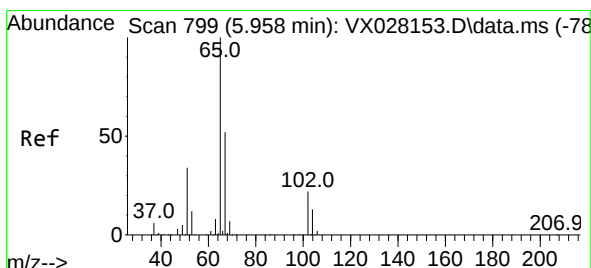
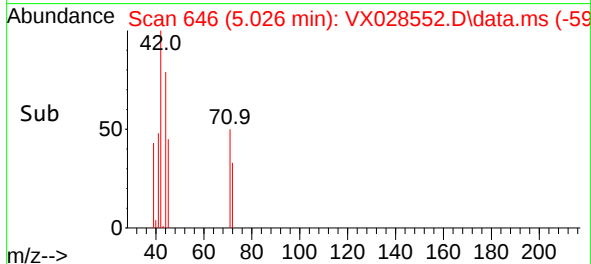
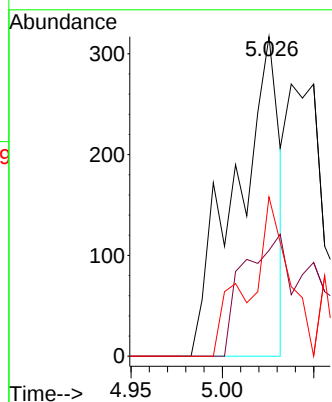
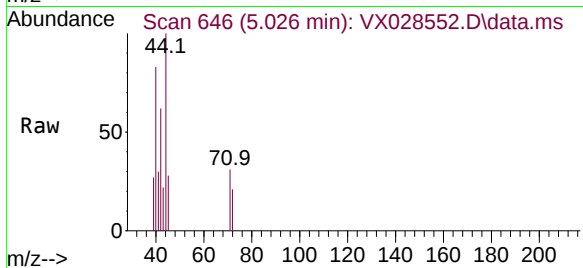
Tgt Ion: 42 Resp: 523

Ion Ratio Lower Upper

42 100

72 44.7 44.1 66.1

71 45.5 40.5 60.7



#33

1,2-Dichloroethane-d4

Concen: 55.521 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028552.D

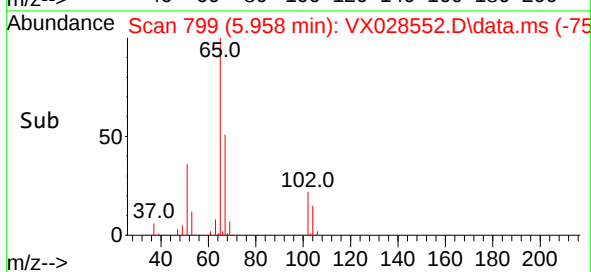
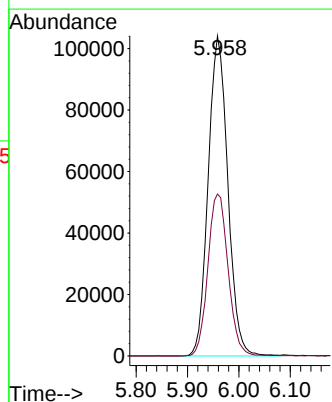
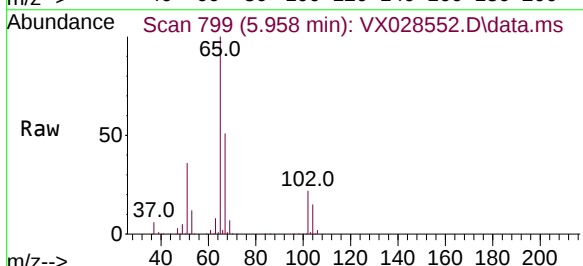
Acq: 06 May 2022 16:08

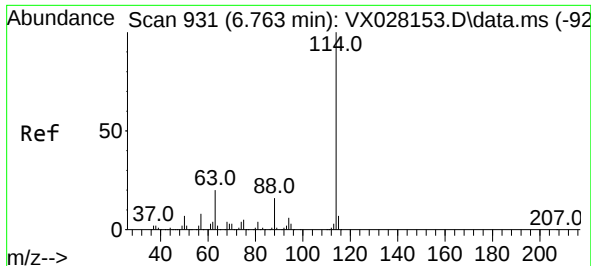
Tgt Ion: 65 Resp: 275911

Ion Ratio Lower Upper

65 100

67 52.2 0.0 107.4

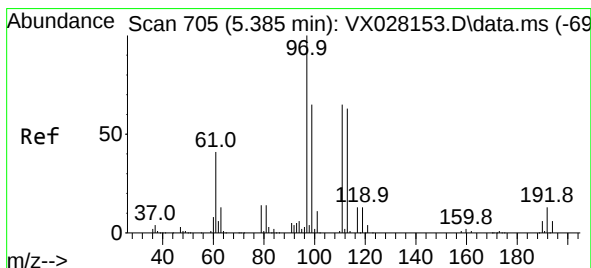
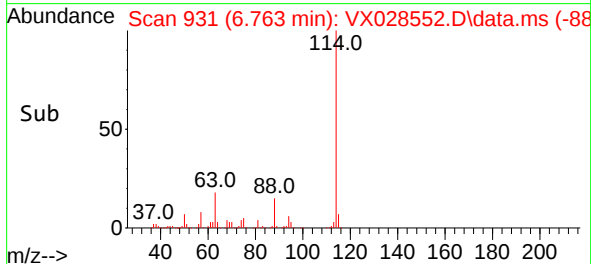
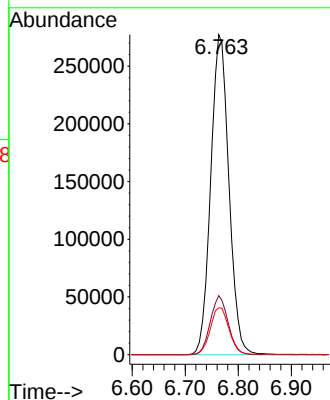
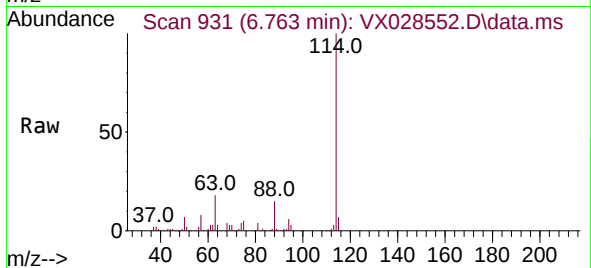




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

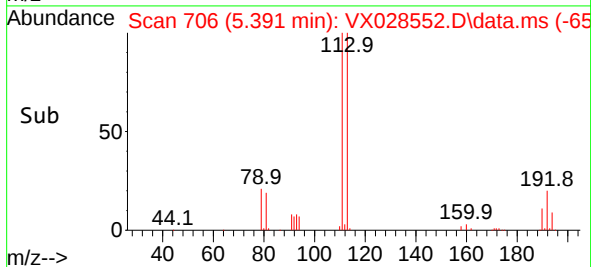
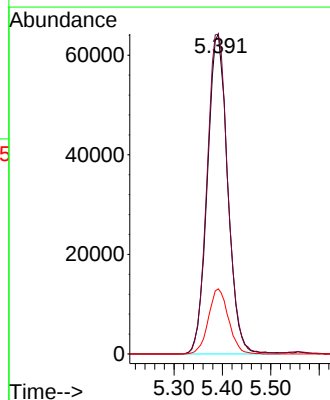
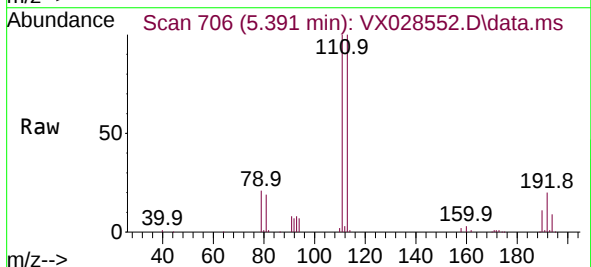
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

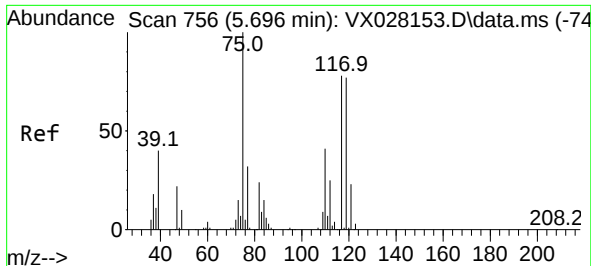
Tgt Ion:114 Resp: 659384
Ion Ratio Lower Upper
114 100
63 18.5 0.0 36.8
88 14.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 40.590 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion:113 Resp: 187696
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 20.1 16.9 25.3

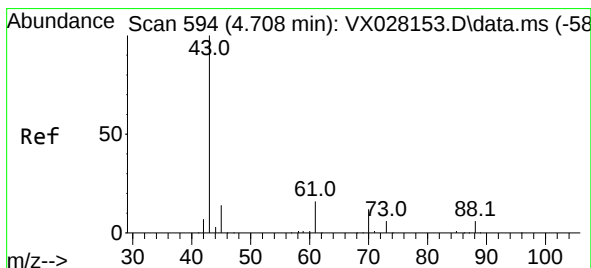
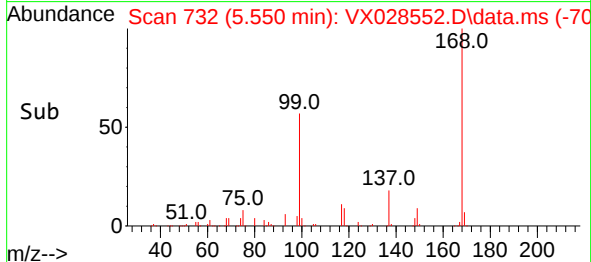
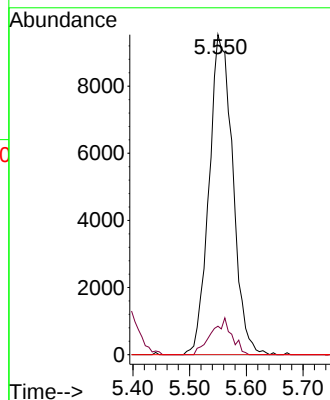
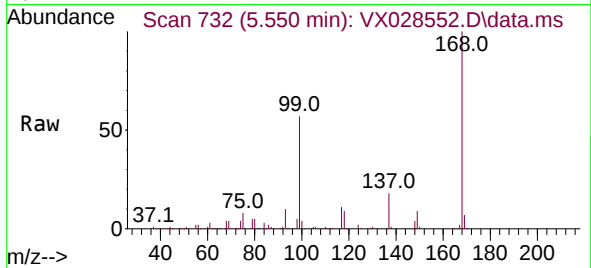




#36
1,1-Dichloropropene
Concen: 4.580 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

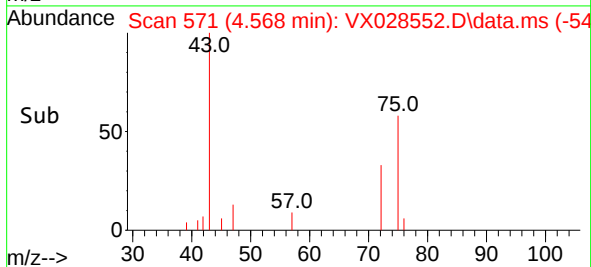
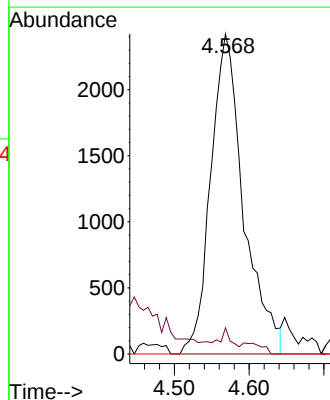
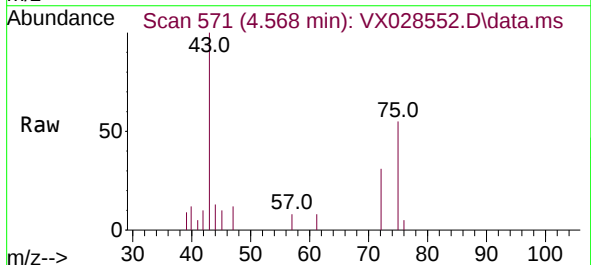
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

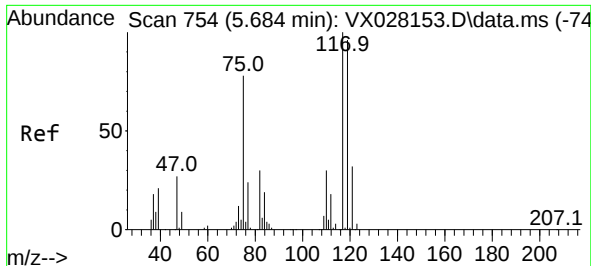
Tgt Ion: 75 Resp: 27628
Ion Ratio Lower Upper
75 100
110 10.0 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 1.211 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.140 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

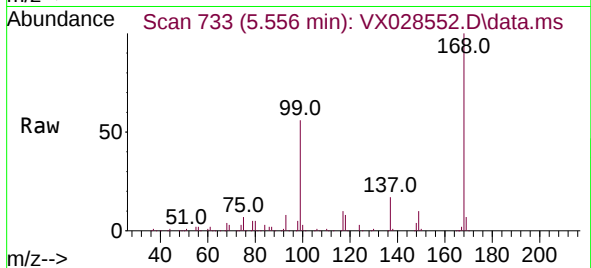
Tgt Ion: 43 Resp: 7409
Ion Ratio Lower Upper
43 100
61 1.6 12.6 19.0#
70 0.0 10.2 15.2#



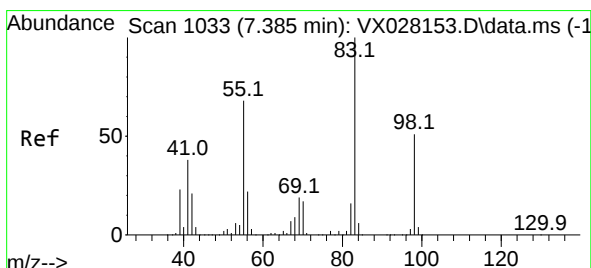
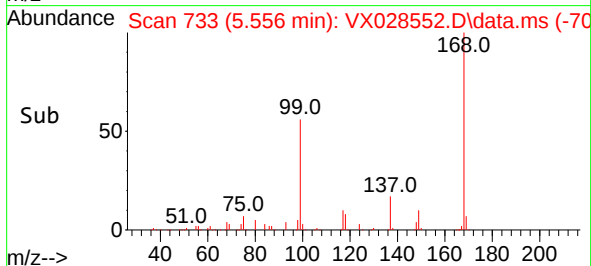
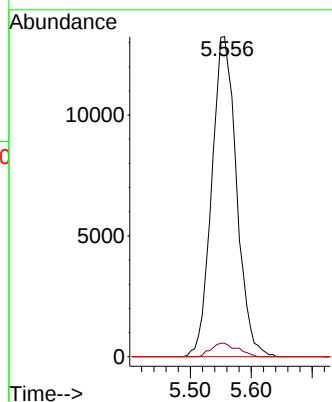


#38
Carbon Tetrachloride
Concen: 5.499 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

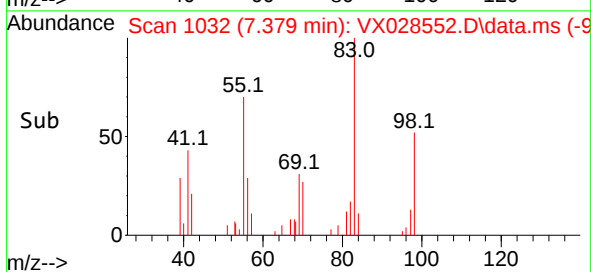
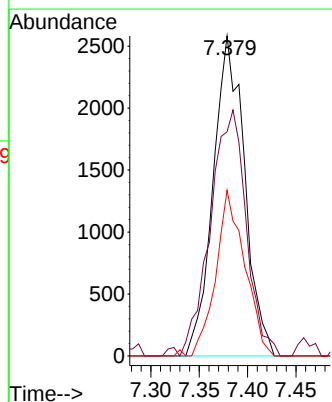
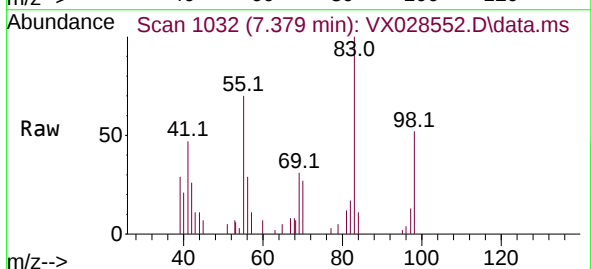


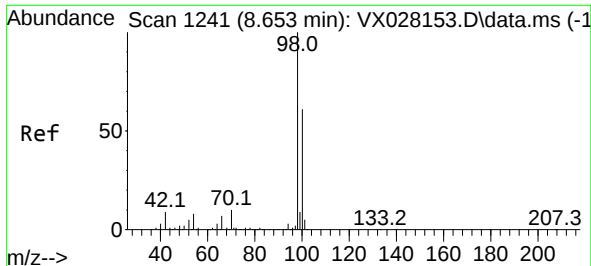
Tgt Ion:117 Resp: 37445
Ion Ratio Lower Upper
117 100
119 4.2 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.766 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 83 Resp: 5827
Ion Ratio Lower Upper
83 100
55 70.1 54.6 81.8
98 51.8 37.4 56.2

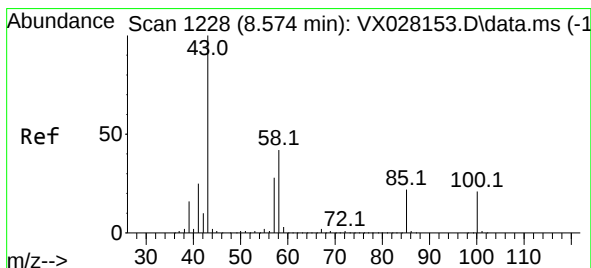
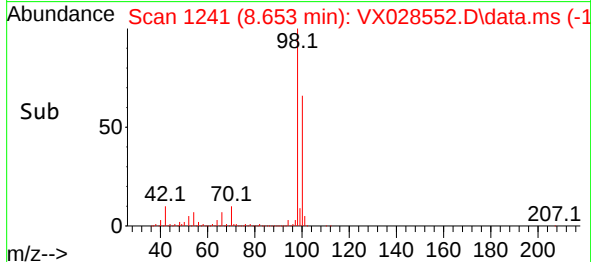
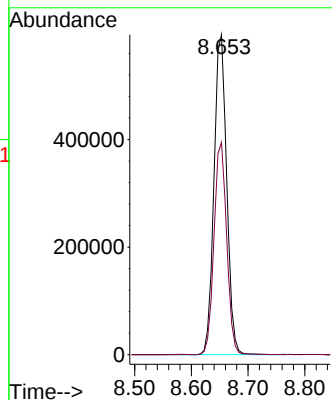
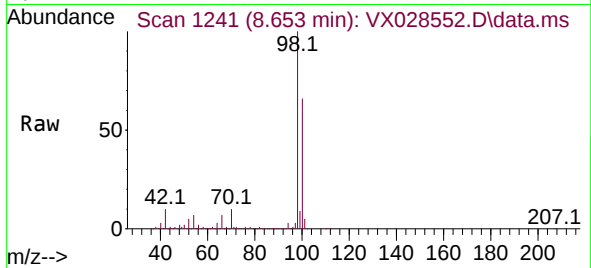




#50
Toluene-d8
Concen: 52.081 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

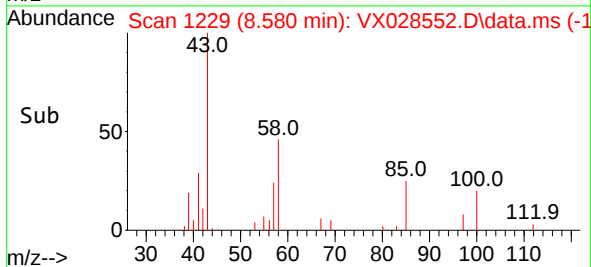
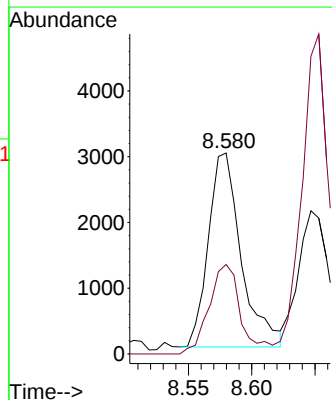
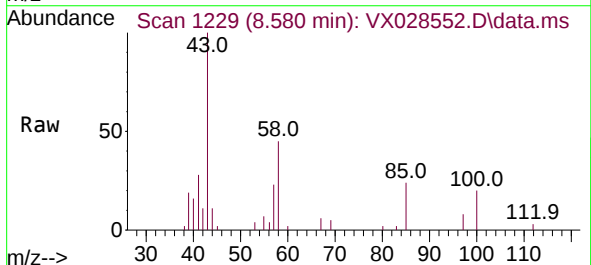
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

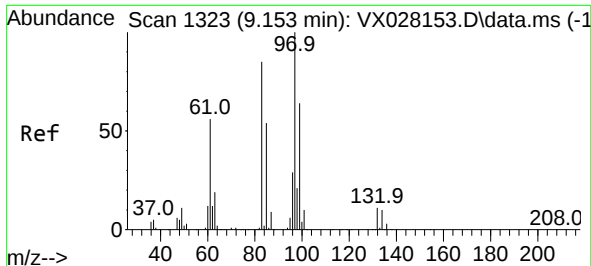
Tgt Ion: 98 Resp: 924991
Ion Ratio Lower Upper
98 100
100 66.3 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.835 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 43 Resp: 5337
Ion Ratio Lower Upper
43 100
58 44.4 36.1 54.1

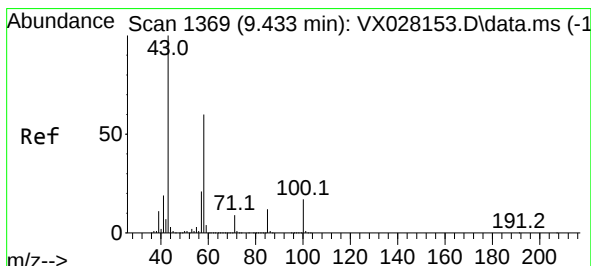
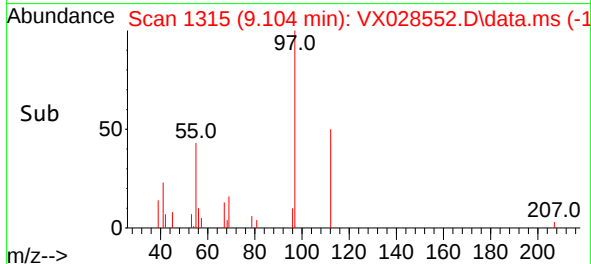
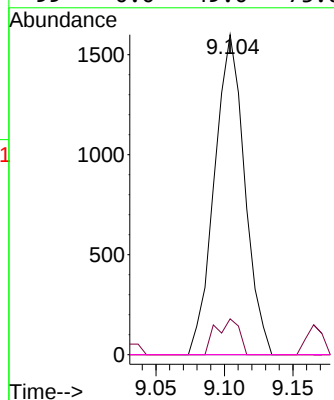
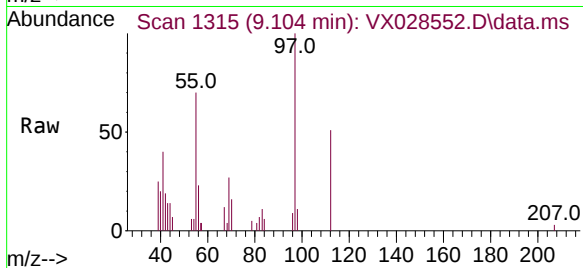




#55
1,1,2-Trichloroethane
Concen: 0.494 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

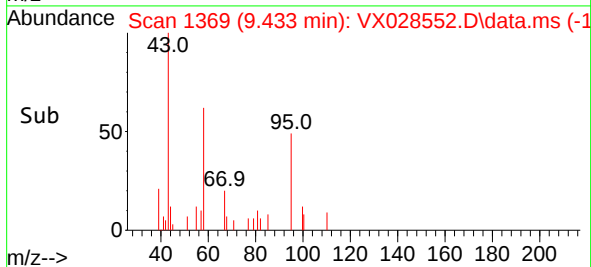
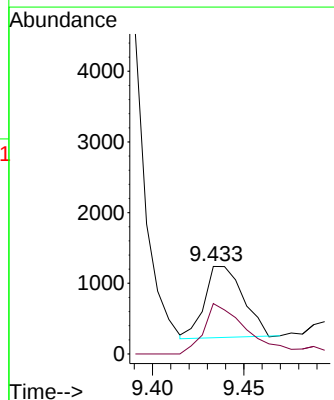
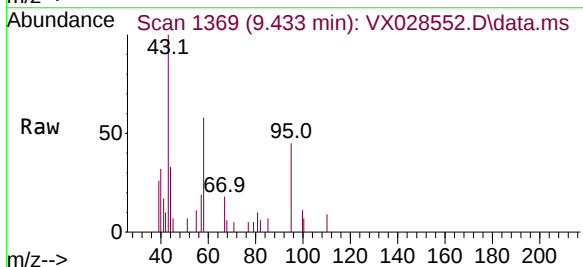
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

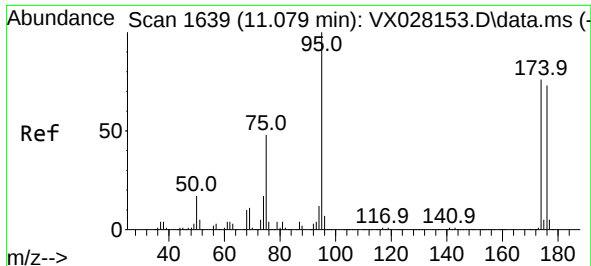
Tgt Ion: 97	Resp: 2462
Ion Ratio	Lower Upper
97 100	
83 11.2	66.2 99.4#
85 0.0	42.9 64.3#
99 0.0	49.0 73.6#



#59
2-Hexanone
Concen: 0.300 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 43	Resp: 1483
Ion Ratio	Lower Upper
43 100	
58 78.7	31.9 95.7

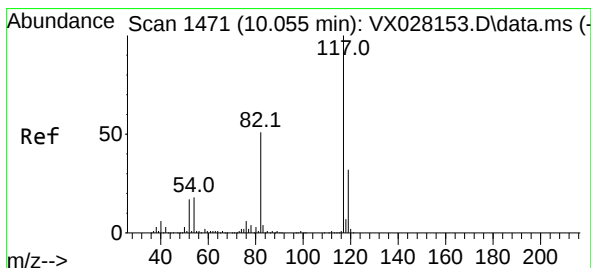
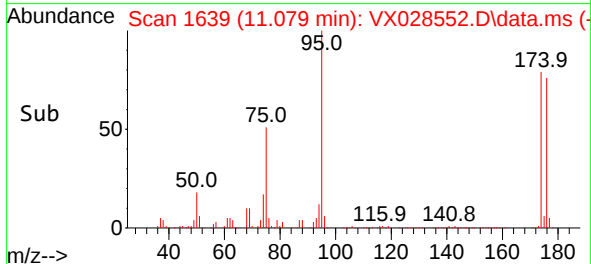
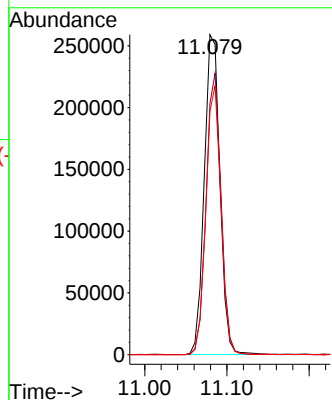
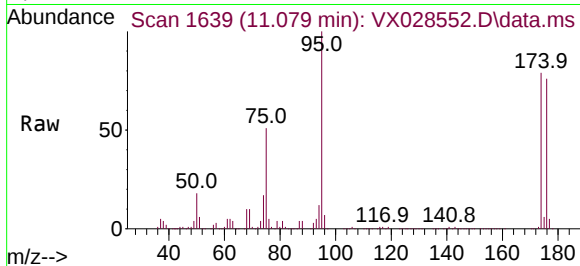




#62
4-Bromofluorobenzene
Concen: 50.341 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

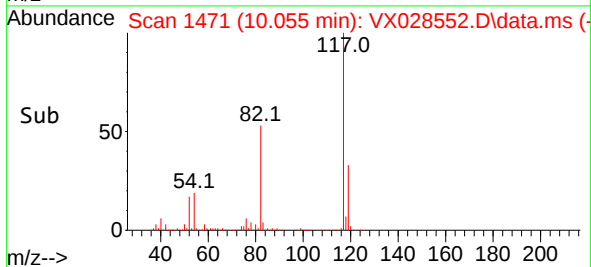
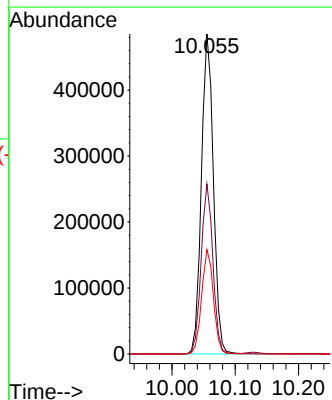
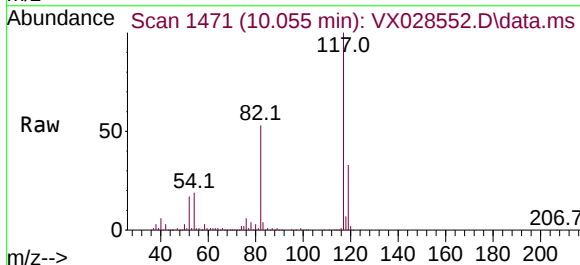
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

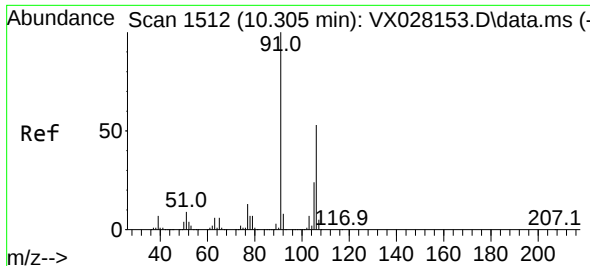
Tgt Ion: 95 Resp: 341863
Ion Ratio Lower Upper
95 100
174 84.6 0.0 163.0
176 81.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 117 Resp: 640608
Ion Ratio Lower Upper
117 100
82 53.1 41.8 62.8
119 32.6 24.8 37.2

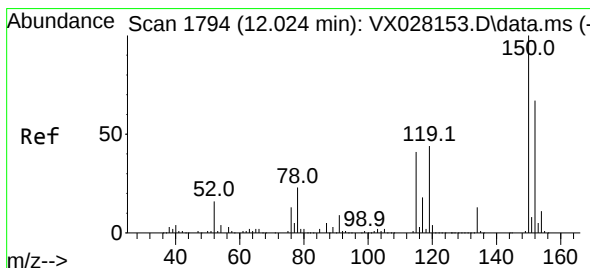
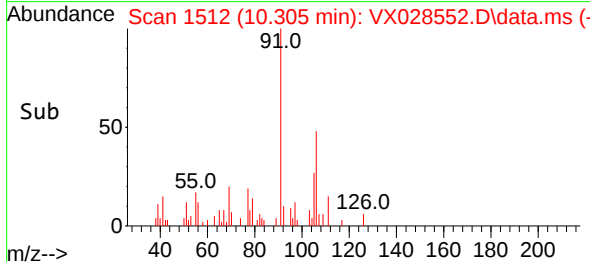
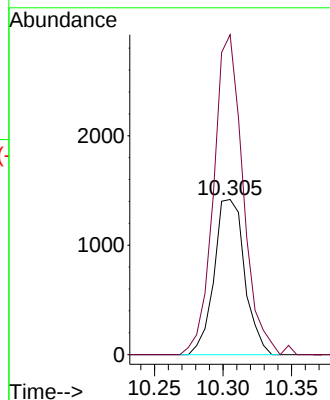
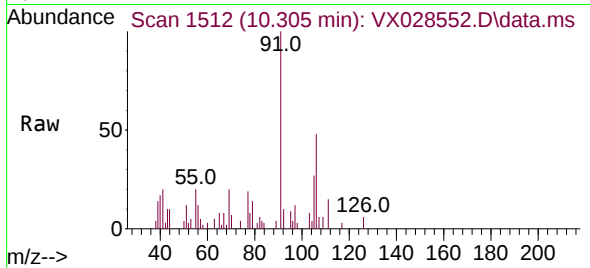




#68
m/p-Xylenes
Concen: 0.235 ug/l
RT: 10.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

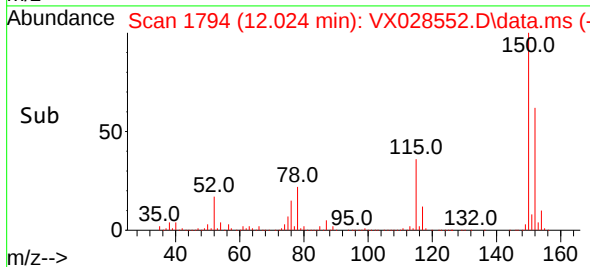
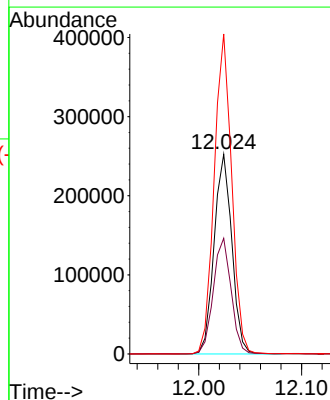
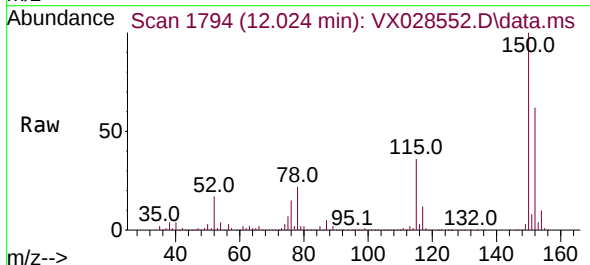
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

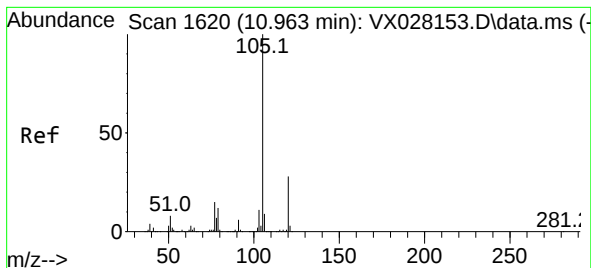
Tgt Ion:106 Resp: 2191
Ion Ratio Lower Upper
106 100
91 200.3 160.4 240.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion:152 Resp: 301343
Ion Ratio Lower Upper
152 100
115 58.3 37.5 112.7
150 158.0 0.0 338.2





#73

Isopropylbenzene

Concen: 3.198 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028552.D

Acq: 06 May 2022 16:08

Instrument :

MSVOA_X

ClientSampleId :

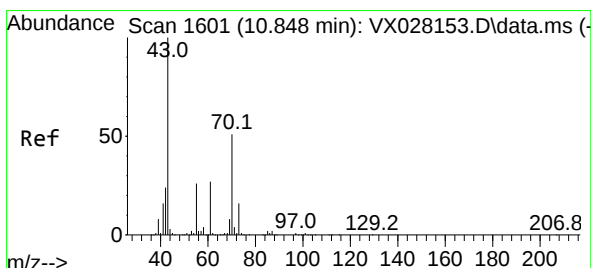
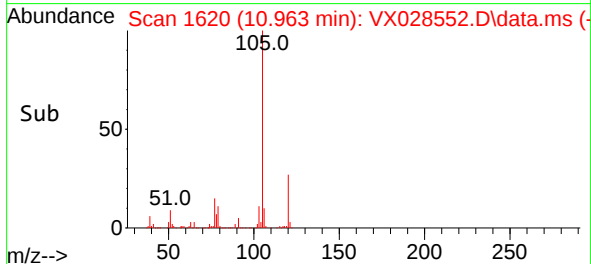
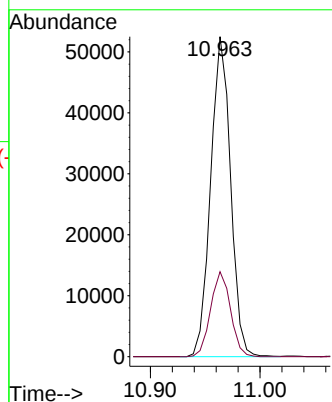
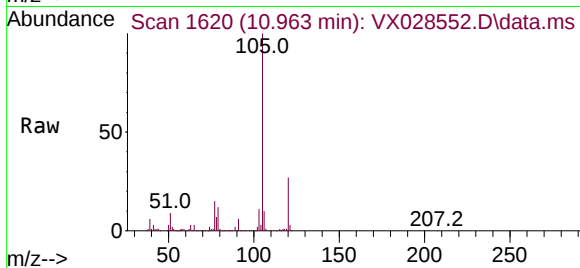
WC-14B-5-GR

Tgt Ion:105 Resp: 66229

Ion Ratio Lower Upper

105 100

120 26.5 13.5 40.5



#74

N-ethyl acetate

Concen: 0.202 ug/l

RT: 10.866 min Scan# 1604

Delta R.T. 0.018 min

Lab File: VX028552.D

Acq: 06 May 2022 16:08

Tgt Ion: 43 Resp: 1445

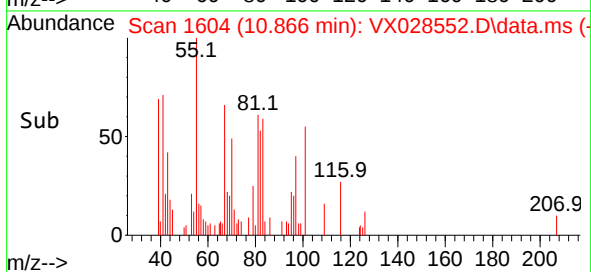
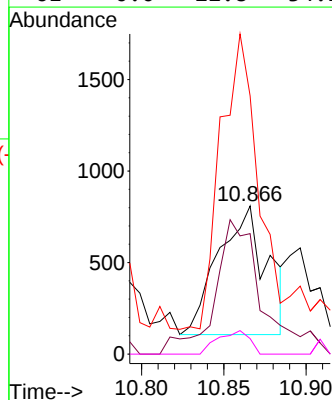
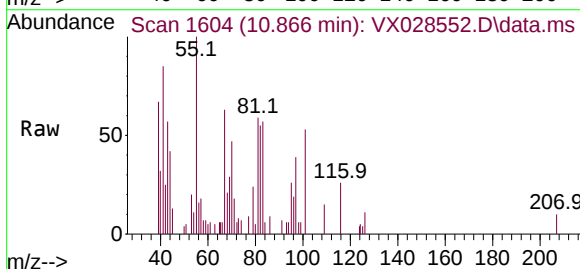
Ion Ratio Lower Upper

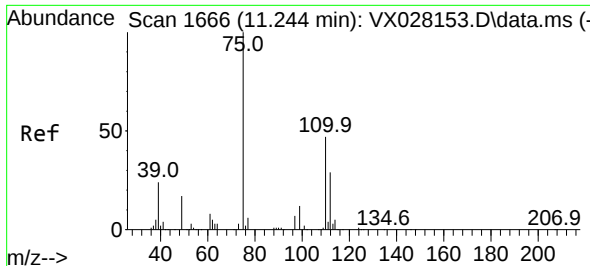
43 100

70 102.0 42.5 63.7#

55 179.3 23.1 34.7#

61 0.0 22.8 34.2#

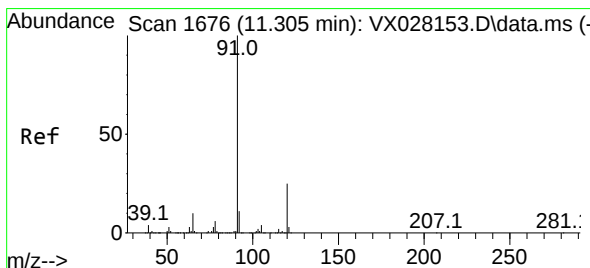
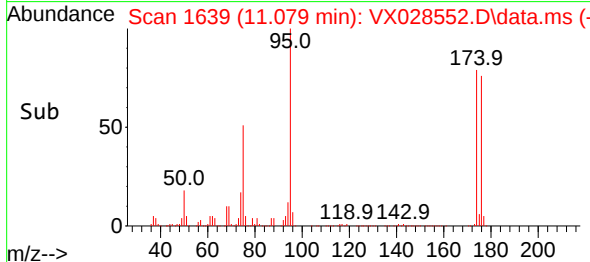
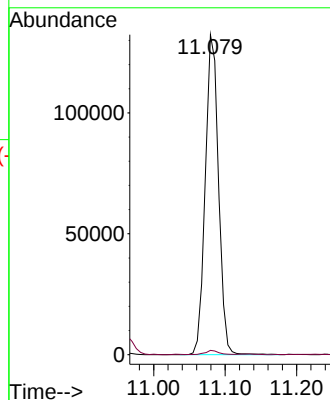
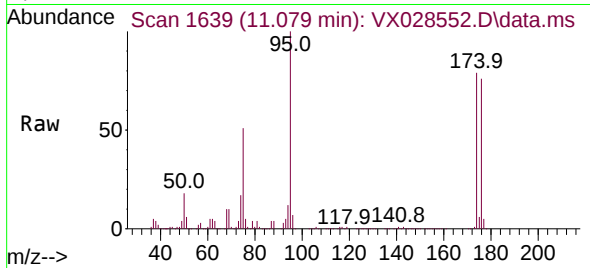




#76
1,2,3-Trichloropropane
Concen: 28.723 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

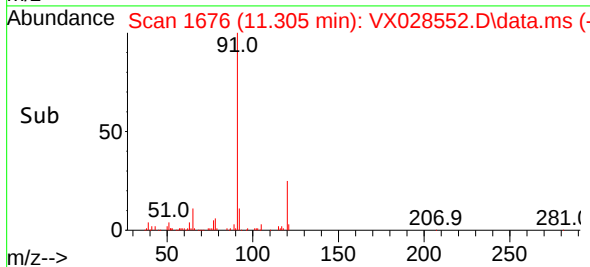
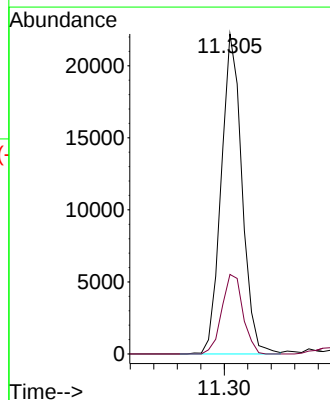
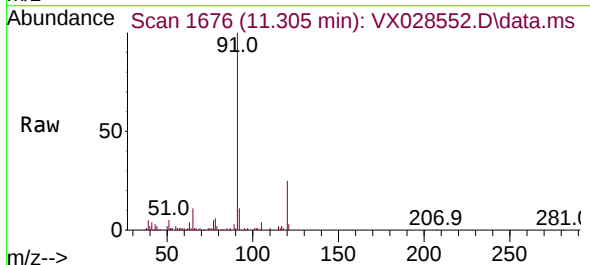
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

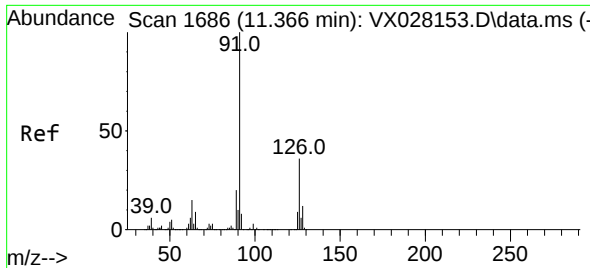
Tgt Ion: 75 Resp: 170348
Ion Ratio Lower Upper
75 100
77 1.4 19.4 58.2#



#78
n-propylbenzene
Concen: 1.188 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 91 Resp: 27289
Ion Ratio Lower Upper
91 100
120 25.2 11.6 34.8

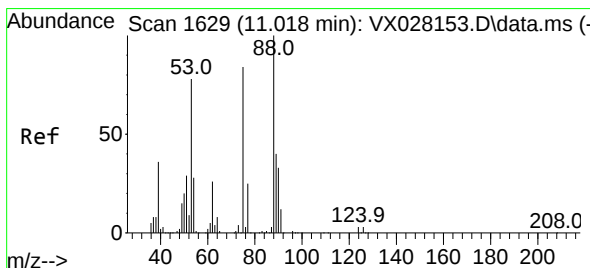
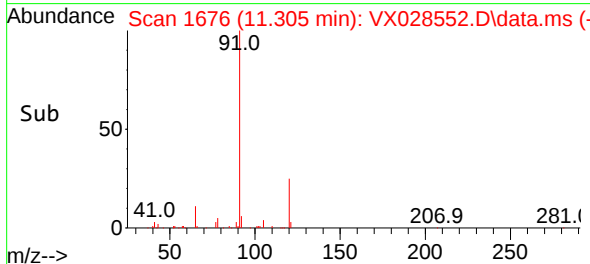
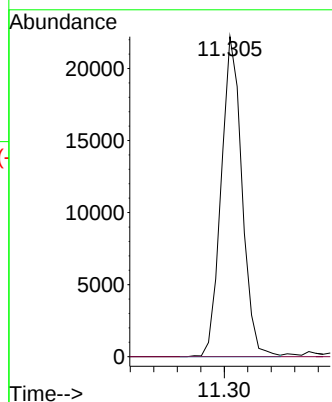
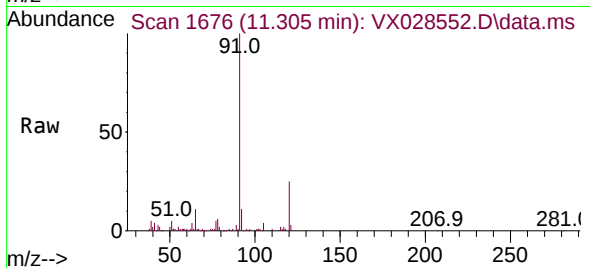




#79
2-Chlorotoluene
Concen: 1.911 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

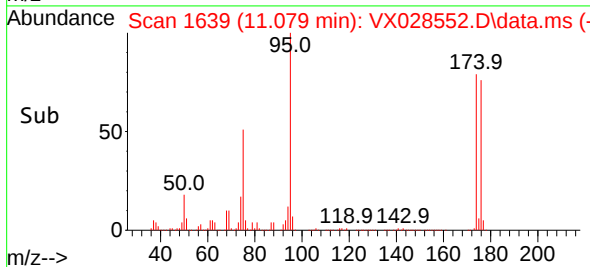
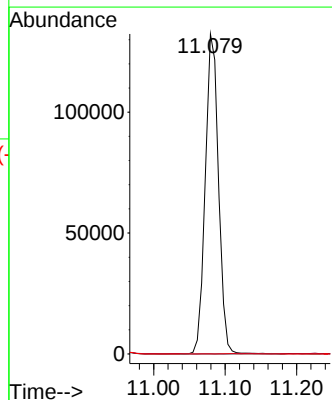
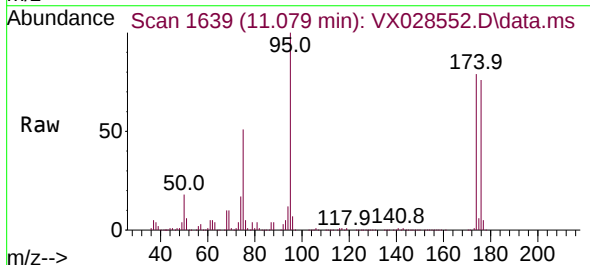
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

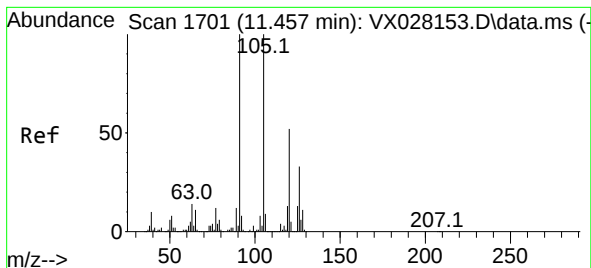
Tgt Ion: 91 Resp: 27289
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#81
trans-1,4-Dichloro-2-butene
Concen: 85.358 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 75 Resp: 170348
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

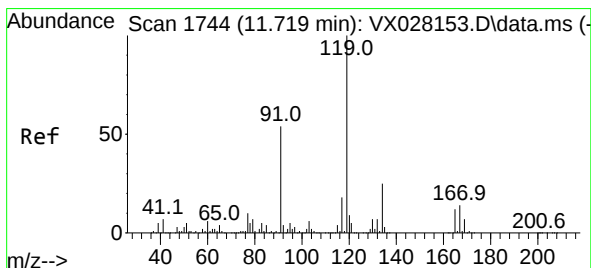
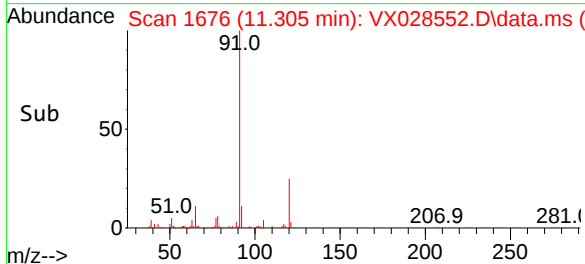
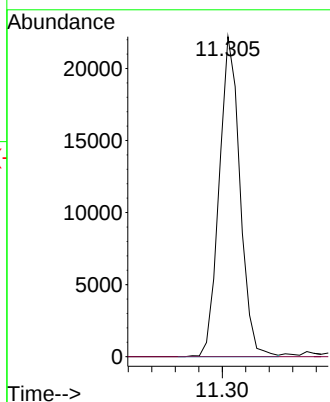
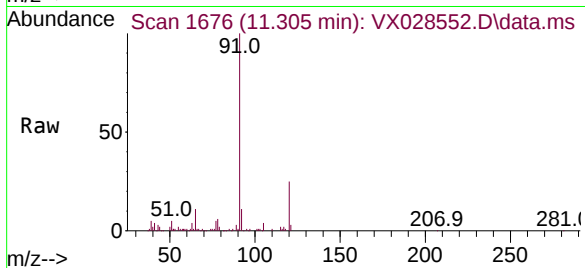




#82
4-Chlorotoluene
Concen: 1.659 ug/l
RT: 11.305 min Scan# 1
Delta R.T. -0.152 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

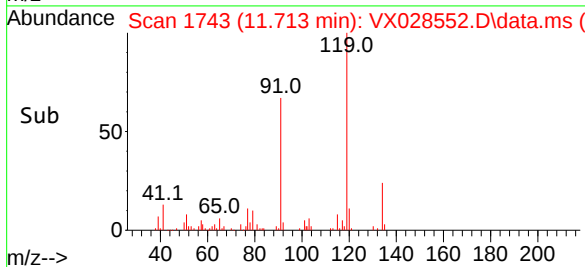
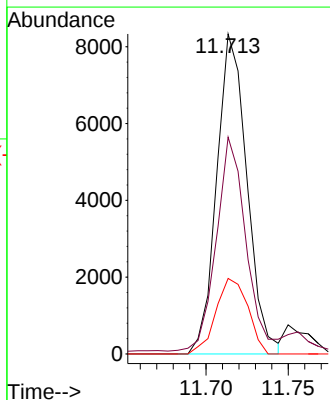
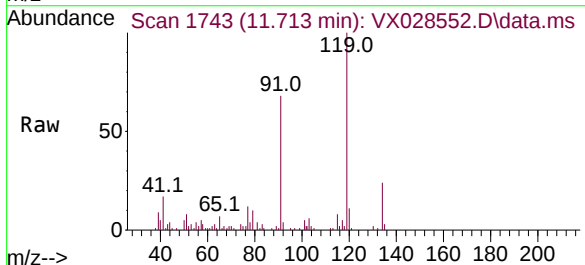
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

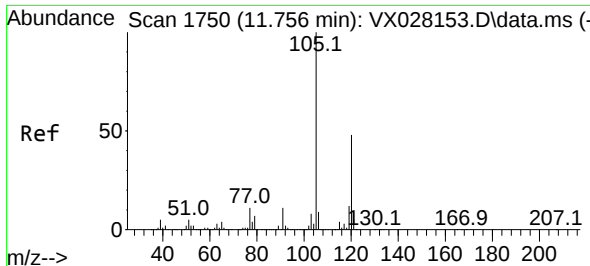
Tgt Ion: 91 Resp: 27289
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.593 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 119 Resp: 10654
Ion Ratio Lower Upper
119 100
91 65.4 26.9 80.6
134 25.0 11.4 34.2

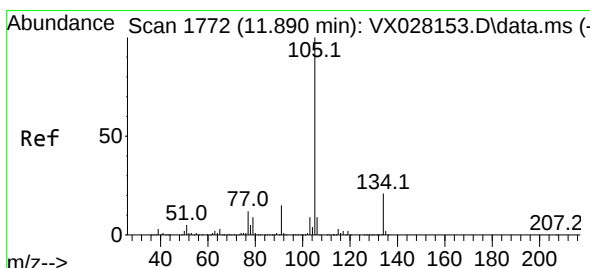
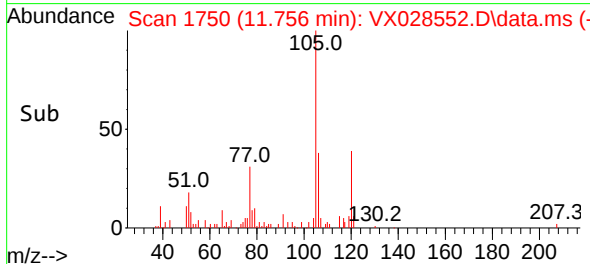
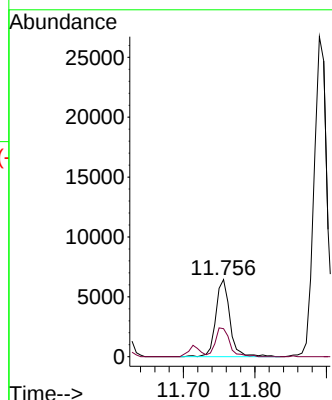
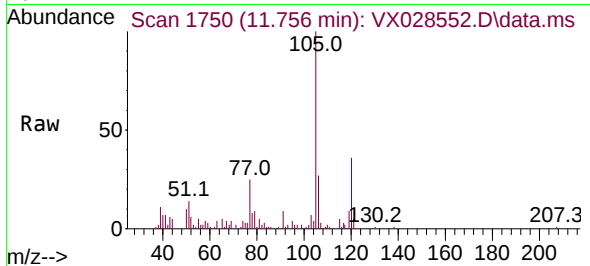




#84
1,2,4-Trimethylbenzene
Concen: 0.503 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

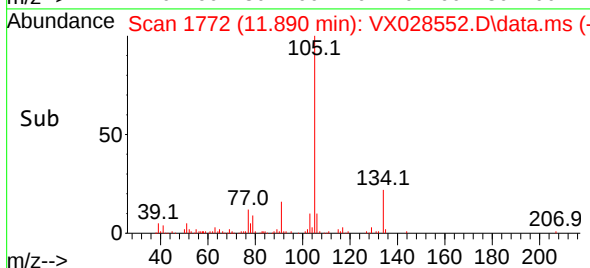
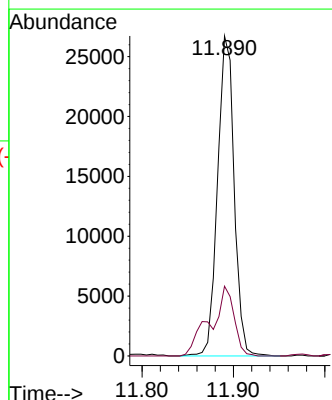
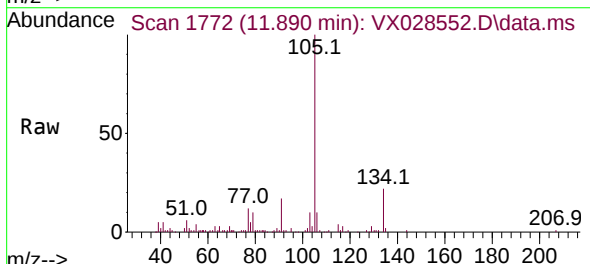
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

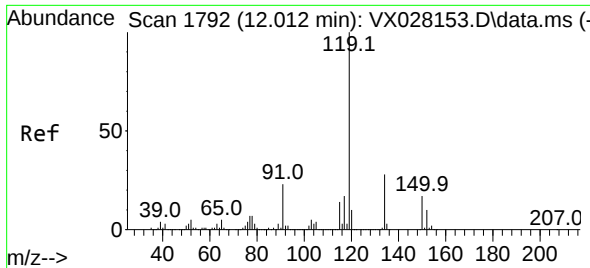
Tgt Ion:105 Resp: 8798
Ion Ratio Lower Upper
105 100
120 37.8 22.6 67.8



#85
sec-Butylbenzene
Concen: 1.558 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion:105 Resp: 33750
Ion Ratio Lower Upper
105 100
134 31.1 10.2 30.4#

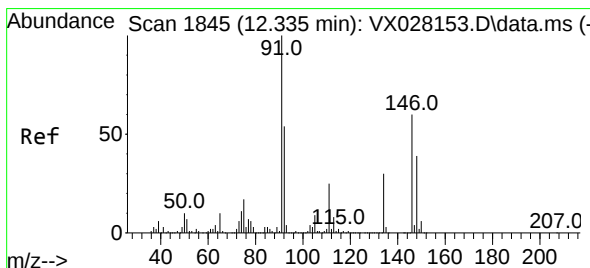
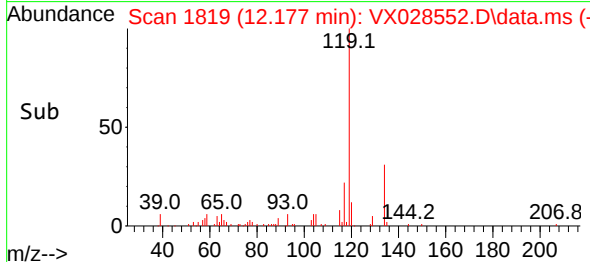
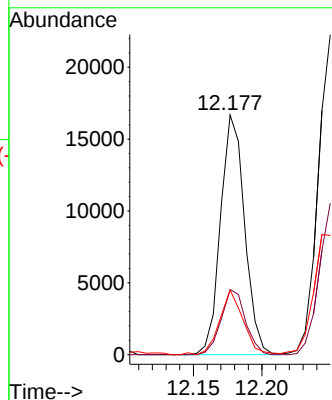
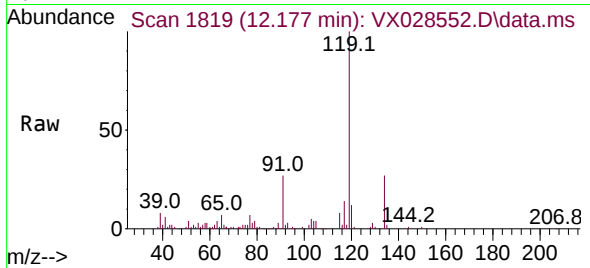




#86
p-Isopropyltoluene
Concen: 1.091 ug/l
RT: 12.177 min Scan# 1819
Delta R.T. 0.165 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

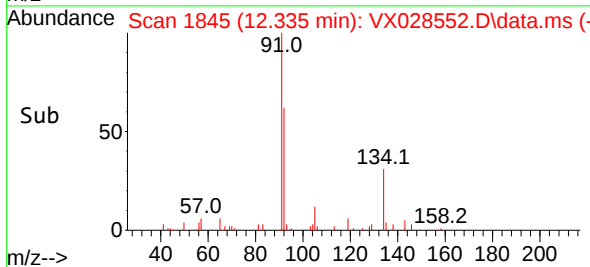
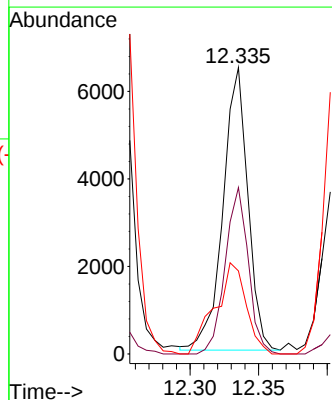
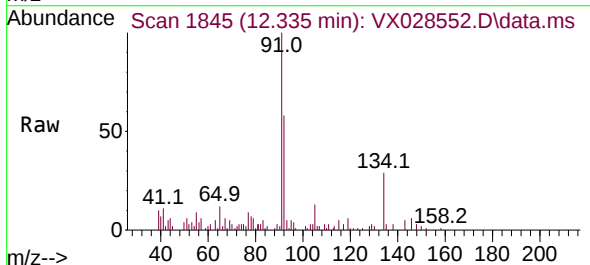
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

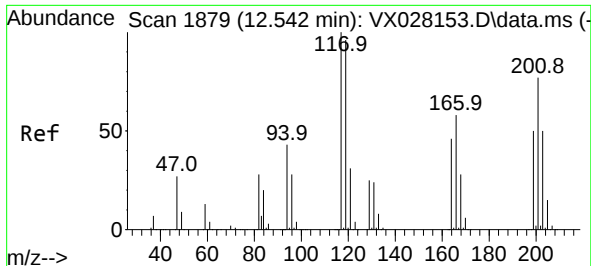
Tgt Ion:119 Resp: 20392
Ion Ratio Lower Upper
119 100
134 27.4 13.0 39.0
91 26.3 11.3 33.9



#89
n-Butylbenzene
Concen: 0.532 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 91 Resp: 8163
Ion Ratio Lower Upper
91 100
92 54.7 27.8 83.3
134 40.4 13.3 39.8#

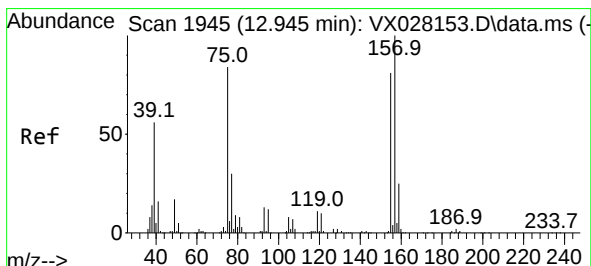
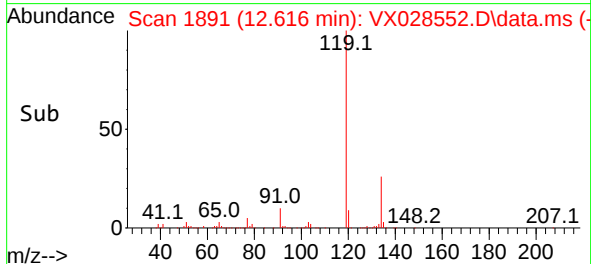
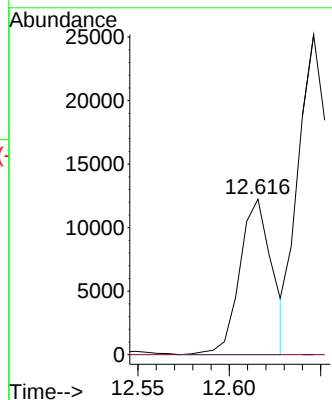
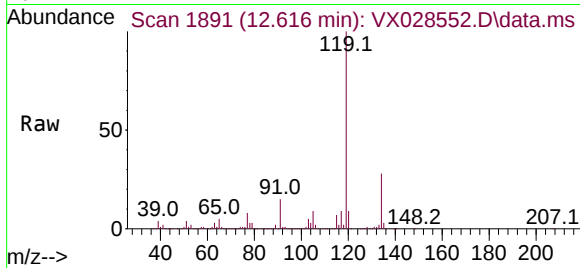




#90
Hexachloroethane
Concen: 6.138 ug/l
RT: 12.616 min Scan# 1879
Delta R.T. 0.074 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

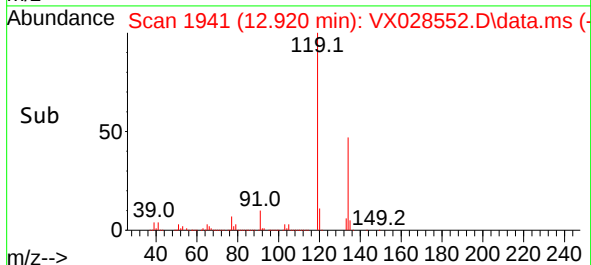
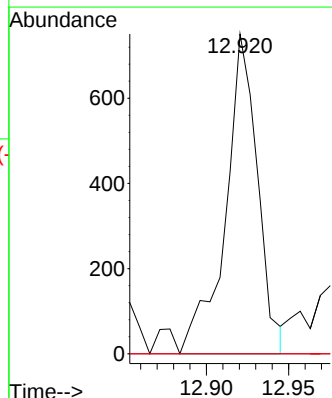
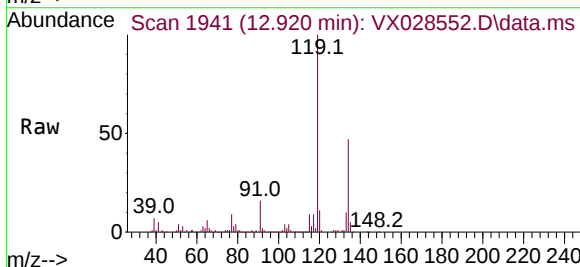
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-5-GR

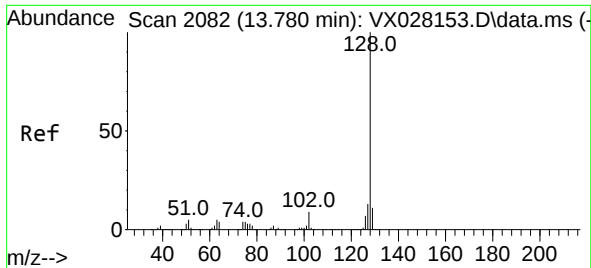
Tgt Ion:117 Resp: 15087
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.682 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.025 min
Lab File: VX028552.D
Acq: 06 May 2022 16:08

Tgt Ion: 75 Resp: 1020
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#95

Naphthalene

Concen: 1.086 ug/l

RT: 13.780 min Scan# 20

Delta R.T. 0.000 min

Lab File: VX028552.D

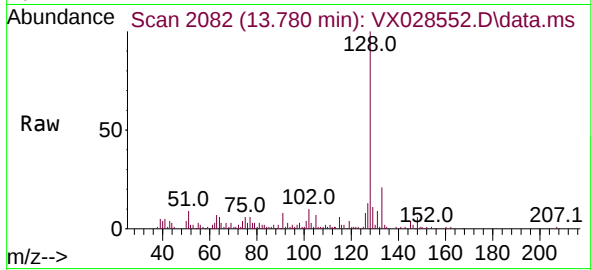
Acq: 06 May 2022 16:08

Instrument :

MSVOA_X

ClientSampleId :

WC-14B-5-GR



Tgt Ion:	128	Resp:	21673
Ion	Ratio	Lower	Upper
128	100		
127	18.8	10.2	15.4#
129	11.3	8.7	13.1

