

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
 Data File : VX032065.D
 Acq On : 12 Oct 2022 06:38
 Operator : JC/MD
 Sample : N5067-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B3(23-24)

Quant Time: Oct 12 13:25:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards							
1) Pentafluorobenzene	5.556	168	77790	50.000	ug/l	0.00	
34) 1,4-Difluorobenzene	6.763	114	118144	50.000	ug/l	0.00	
63) Chlorobenzene-d5	10.055	117	129694	50.000	ug/l	0.00	
72) 1,4-Dichlorobenzene-d4	12.024	152	76692	50.000	ug/l	0.00	
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.958	65	82680	51.465	ug/l	0.00	
Spiked Amount	50.000	Range	74 - 125	Recovery	=	102.940%	
35) Dibromofluoromethane	5.385	113	64758	48.424	ug/l	0.00	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.840%	
50) Toluene-d8	8.647	98	247561	51.445	ug/l	0.00	
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.880%	
62) 4-Bromofluorobenzene	11.079	95	84118	49.445	ug/l	0.00	
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.900%	
Target Compounds							
					Qvalue		
5) Bromomethane	1.618	94	194	Below Cal		88	
11) Tert butyl alcohol	2.983	59	119	0.595 ug/l	#	73	
13) Acrolein	2.227	56	105	Below Cal	#	15	
16) Acetone	2.392	43	25306	46.348	ug/l	93	
17) Carbon Disulfide	2.514	76	763	0.300 ug/l	#	75	
18) Methyl Acetate	2.703	43	879	0.488 ug/l	#	76	
20) Methylene Chloride	2.794	84	8688	6.055	ug/l	89	
25) 2-Butanone	4.574	43	4304	5.043 ug/l	#	88	
29) Tetrahydrofuran	5.007	42	168	0.305 ug/l	#	32	
31) Cyclohexane	5.544	56	1866	0.972 ug/l	#	15	
36) 1,1-Dichloropropene	5.544	75	6555	3.696 ug/l	#	51	
37) Ethyl Acetate	4.721	43	13122	7.860	ug/l	98	
38) Carbon Tetrachloride	5.550	117	8792	4.849 ug/l	#	17	
40) Benzene	6.044	78	17289	3.329	ug/l	96	
41) Methacrylonitrile	5.044	41	303	0.349 ug/l	#	30	
43) Isopropyl Acetate	6.342	43	57631	22.751	ug/l	99	
48) Methyl methacrylate	7.799	41	54728	45.214 ug/l	#	47	
51) 4-Methyl-2-Pentanone	8.549	43	49882	29.716	ug/l	#	49
52) Toluene	8.720	92	1963	0.578	ug/l	96	
53) t-1,3-Dichloropropene	8.952	75	383	1.411 ug/l	#	44	
54) cis-1,3-Dichloropropene	8.549	75	21117	11.413	ug/l	#	69
56) Ethyl methacrylate	9.244	69	630	0.343	ug/l	#	1
57) 1,3-Dichloropropane	9.482	76	2784	1.209	ug/l	#	43
59) 2-Hexanone	9.482	43	38263	30.914	ug/l	#	52
67) Ethyl Benzene	10.195	91	9082	1.366	ug/l	92	
68) m/p-Xylenes	10.305	106	3736	1.414	ug/l	97	
69) o-Xylene	10.647	106	2059	0.802	ug/l	93	
74) N-amyl acetate	10.640	43	11984	6.784	ug/l	#	53
76) 1,2,3-Trichloropropane	11.079	75	47521	30.233	ug/l	#	36
80) 1,3,5-Trimethylbenzene	11.457	105	1000	0.208	ug/l	95	
81) trans-1,4-Dichloro-2-b...	11.079	75	47521	103.166	ug/l	#	11
84) 1,2,4-Trimethylbenzene	11.756	105	2335	0.479	ug/l	99	
85) sec-Butylbenzene	11.756	105	2335	0.397	ug/l	#	56
89) n-Butylbenzene	12.244	91	909	0.219	ug/l	#	32
90) Hexachloroethane	12.415	117	335	1.723	ug/l	#	15
95) Naphthalene	13.774	128	26044	4.643	ug/l	99	

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Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

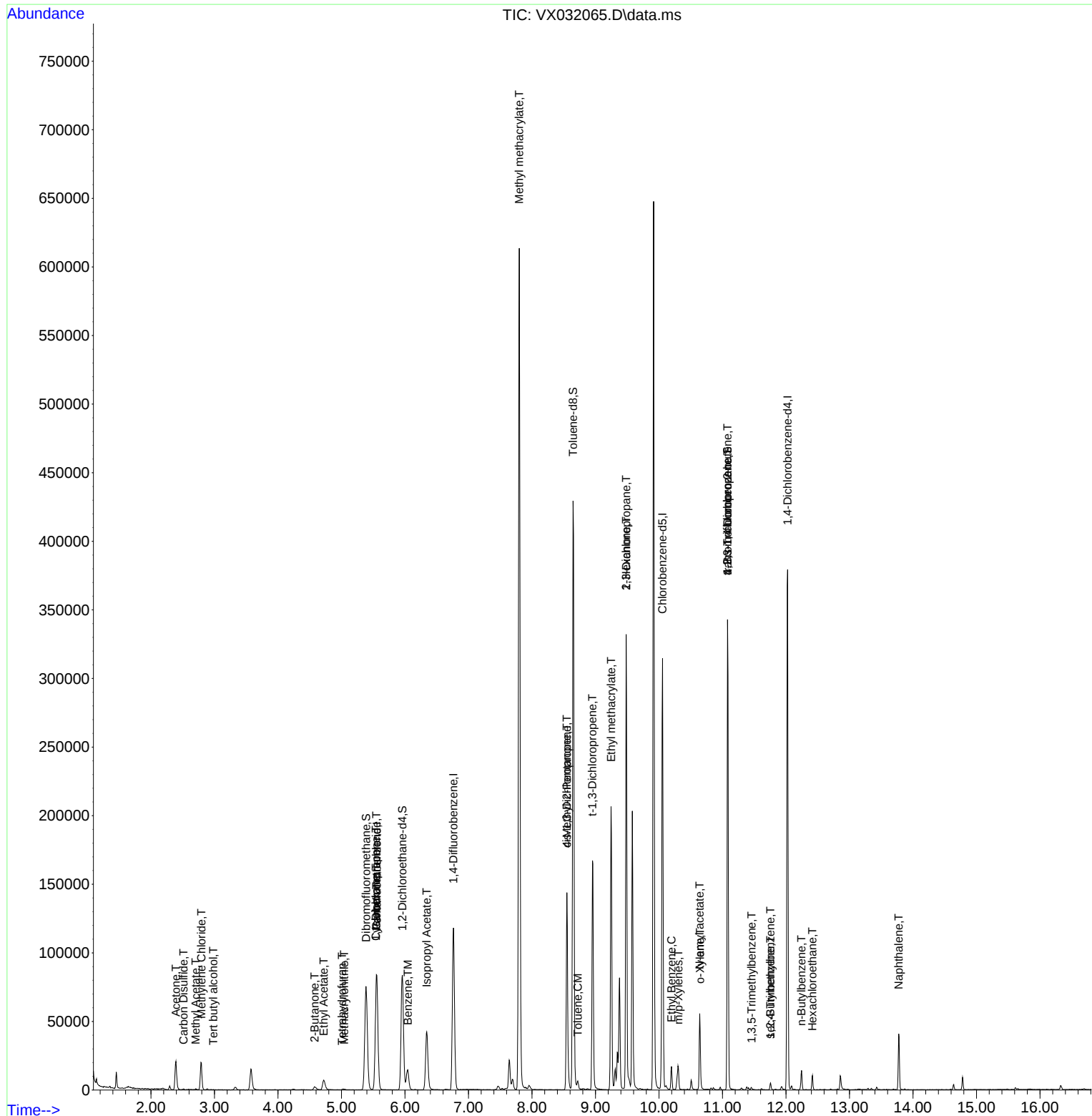
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

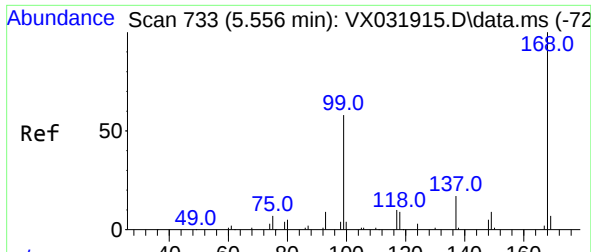
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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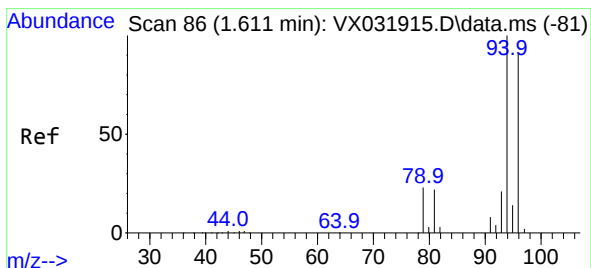
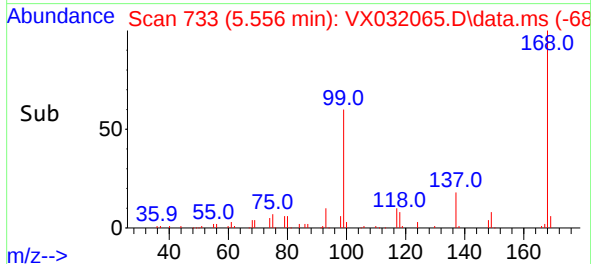
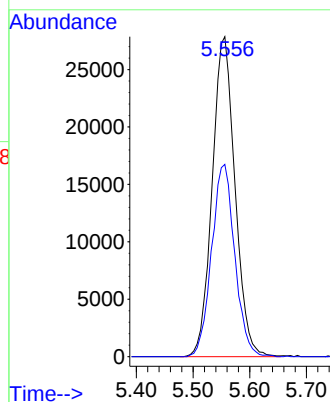
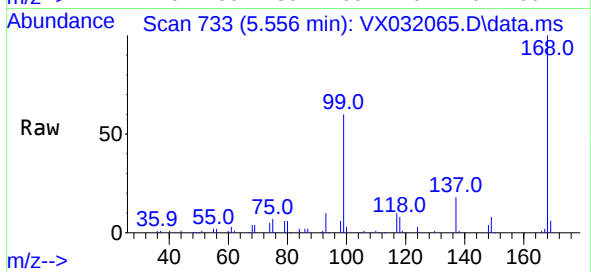




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

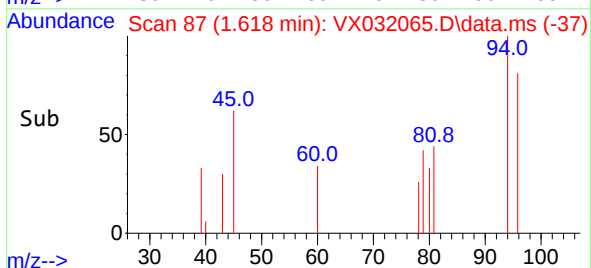
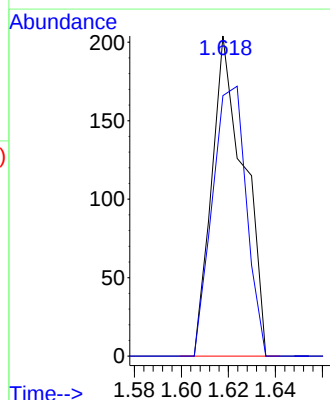
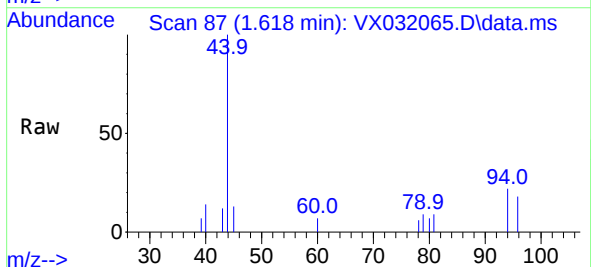
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

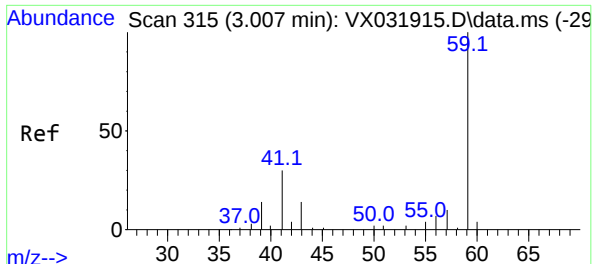
Tgt Ion:168 Resp: 77790
Ion Ratio Lower Upper
168 100
99 60.1 48.8 73.2



#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 87
Delta R.T. 0.007 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 94 Resp: 194
Ion Ratio Lower Upper
94 100
96 81.4 74.4 111.6

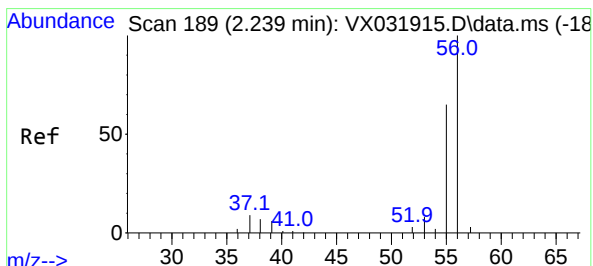
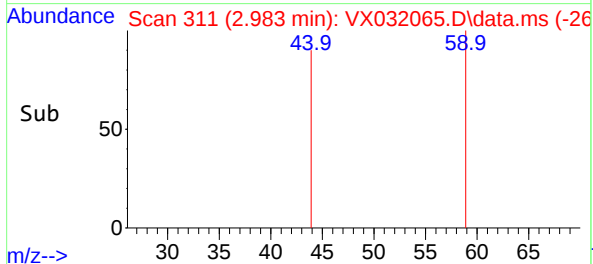
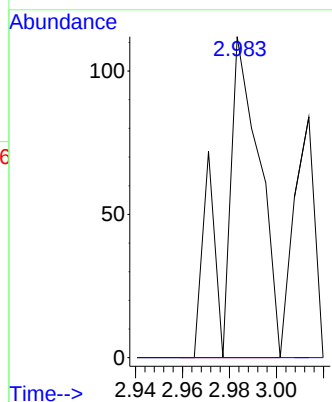
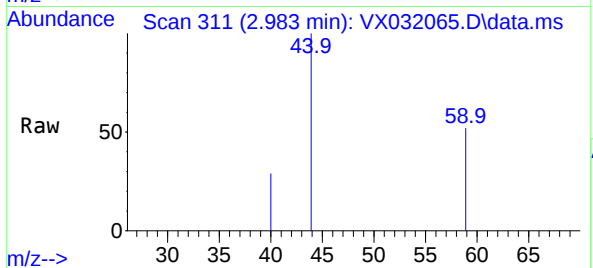




#11
Tert butyl alcohol
Concen: 0.595 ug/l
RT: 2.983 min Scan# 31
Delta R.T. -0.024 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

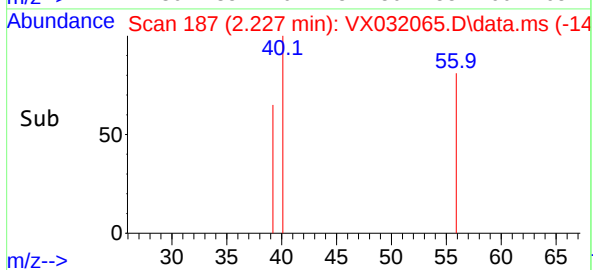
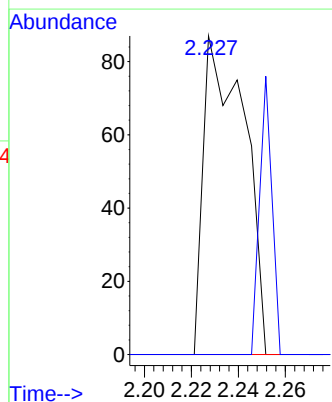
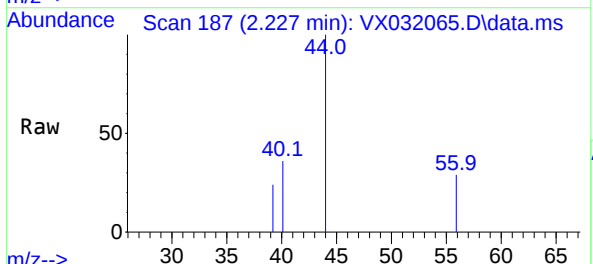
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

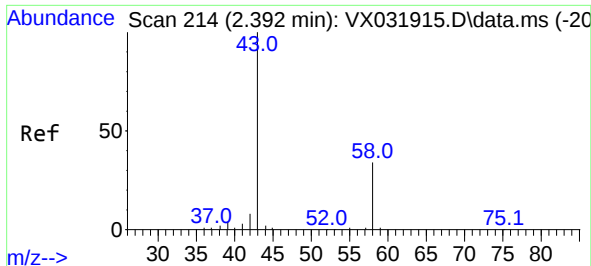
Tgt Ion: 59 Resp: 119
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#



#13
Acrolein
Concen: Below Cal
RT: 2.227 min Scan# 187
Delta R.T. -0.012 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 56 Resp: 105
Ion Ratio Lower Upper
56 100
55 0.0 56.0 84.0#

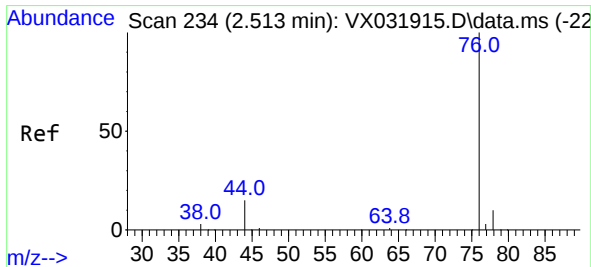
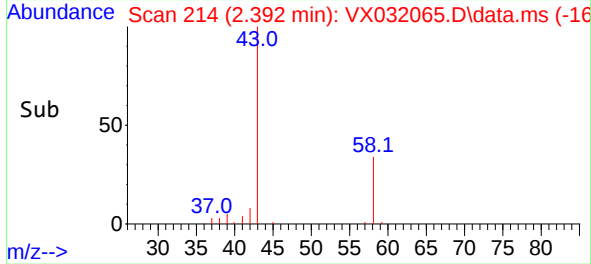
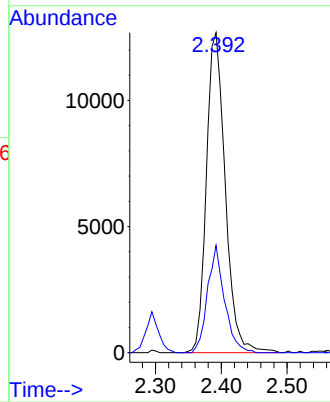
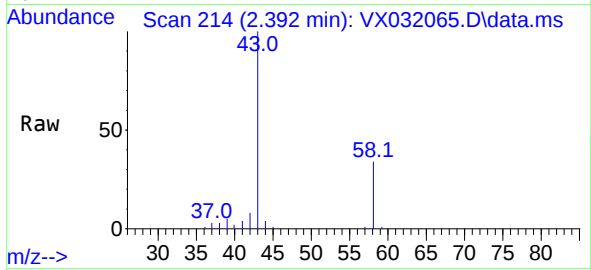




#16
Acetone
Concen: 46.348 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

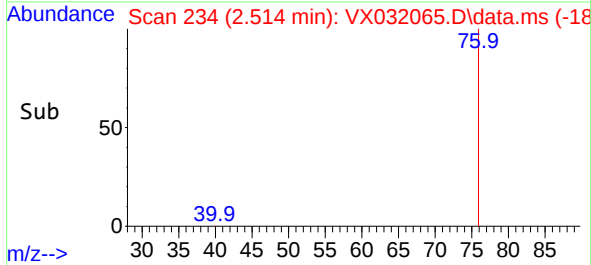
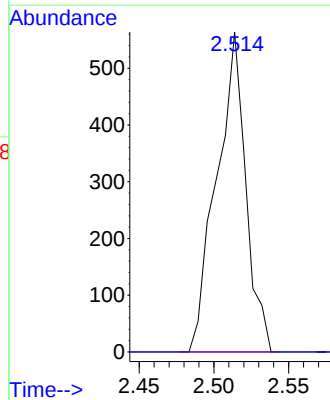
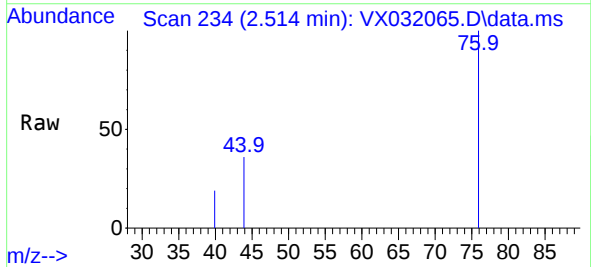
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

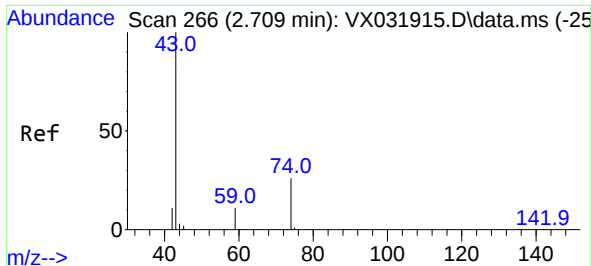
Tgt Ion: 43 Resp: 25306
Ion Ratio Lower Upper
43 100
58 33.5 23.8 35.8



#17
Carbon Disulfide
Concen: 0.300 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.001 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 76 Resp: 763
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

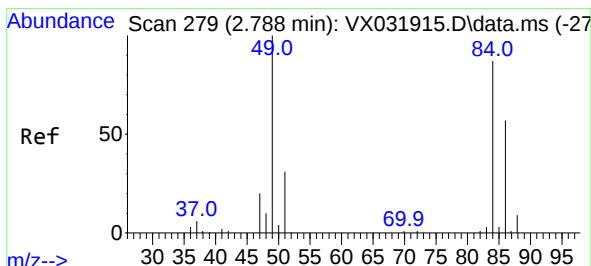
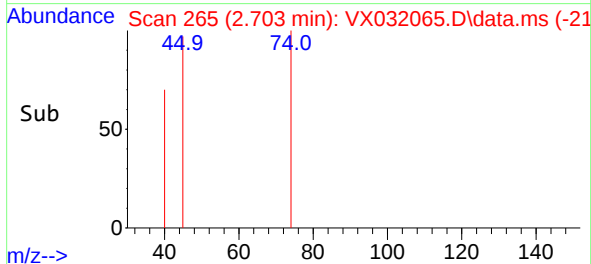
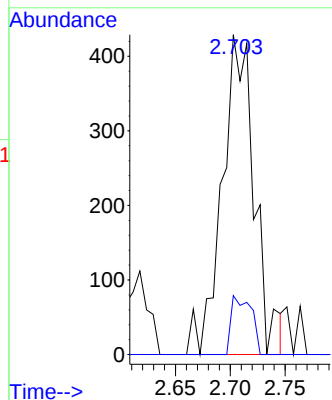
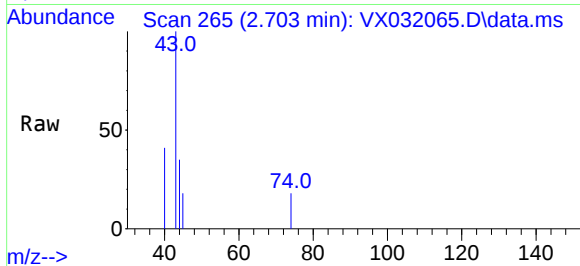




#18
Methyl Acetate
Concen: 0.488 ug/l
RT: 2.703 min Scan# 20
Delta R.T. -0.006 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

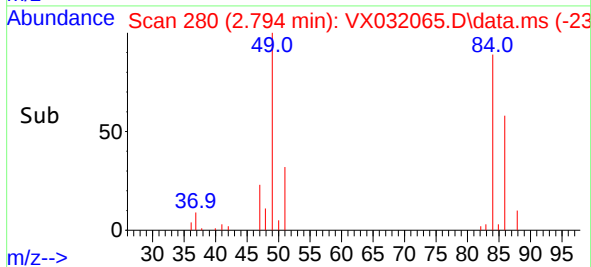
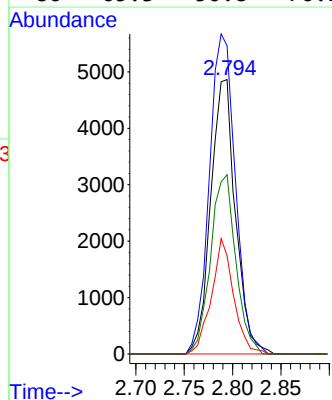
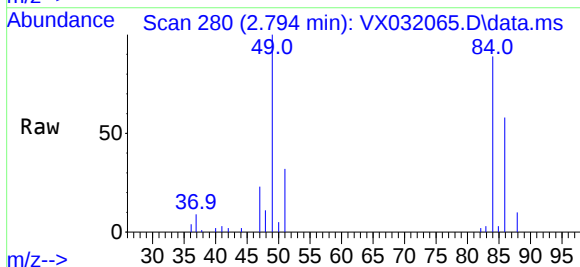
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

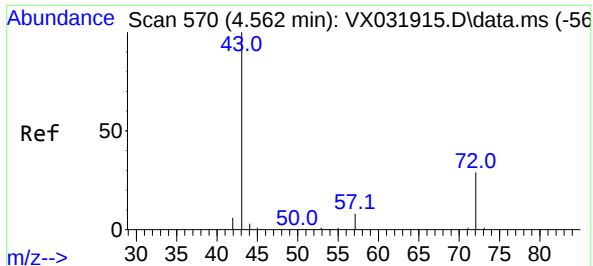
Tgt Ion: 43 Resp: 879
Ion Ratio Lower Upper
43 100
74 11.4 18.6 27.8#



#20
Methylene Chloride
Concen: 6.055 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 84 Resp: 8688
Ion Ratio Lower Upper
84 100
49 112.3 105.9 158.9
51 35.8 32.2 48.2
86 65.3 50.8 76.2





#25

2-Butanone

Concen: 5.043 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX032065.D

Acq: 12 Oct 2022 06:38

Instrument :

MSVOA_X

ClientSampleId :

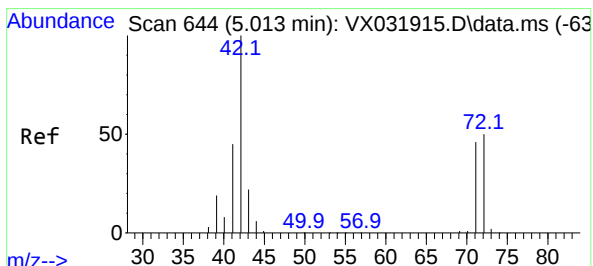
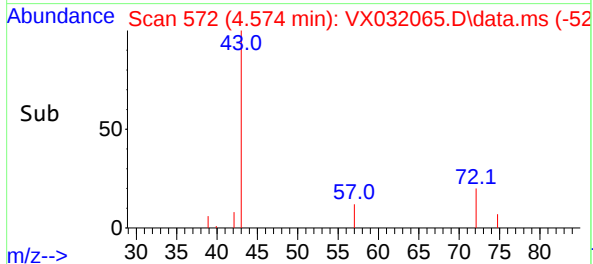
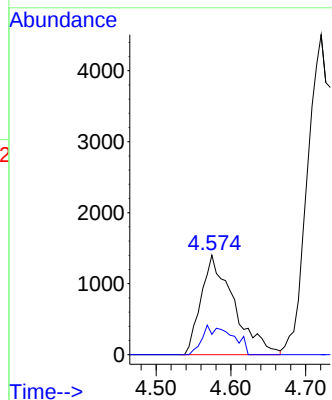
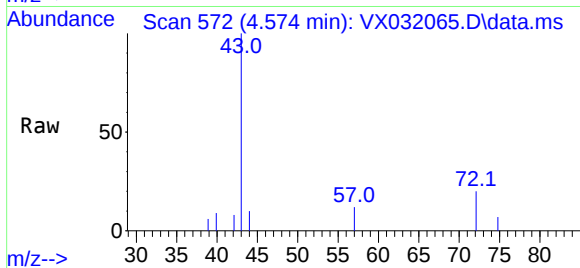
B3(23-24)

Tgt Ion: 43 Resp: 4304

Ion Ratio Lower Upper

43 100

72 20.4 21.1 31.7#



#29

Tetrahydrofuran

Concen: 0.305 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.006 min

Lab File: VX032065.D

Acq: 12 Oct 2022 06:38

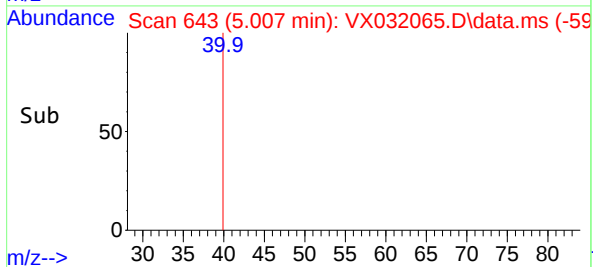
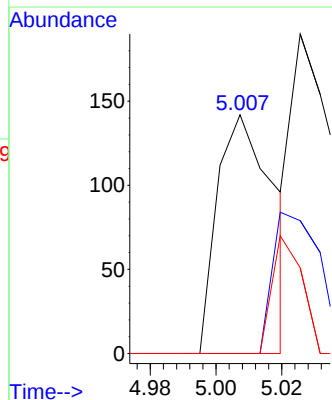
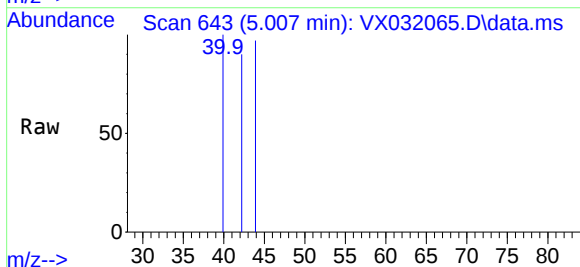
Tgt Ion: 42 Resp: 168

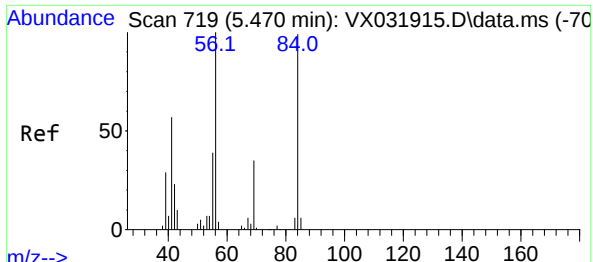
Ion Ratio Lower Upper

42 100

72 0.0 36.4 54.6#

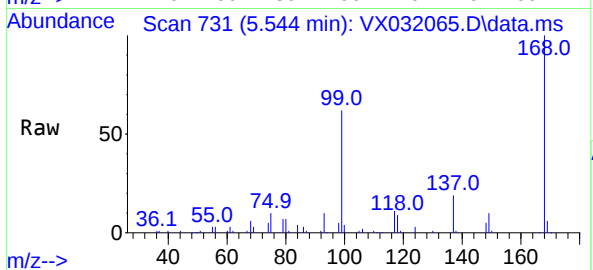
71 0.0 33.5 50.3#



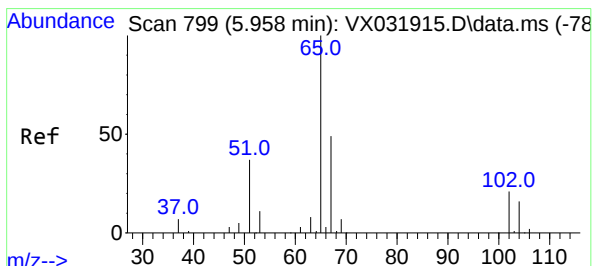
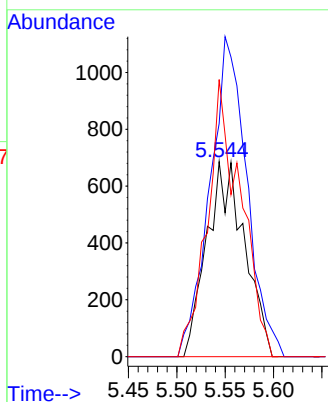
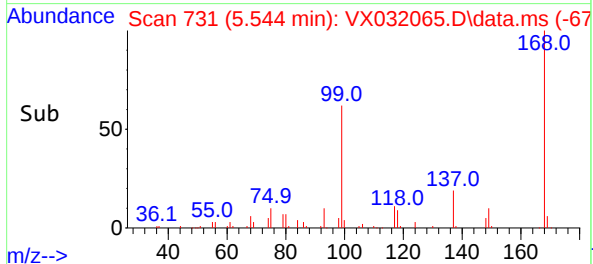


#31
Cyclohexane
Concen: 0.972 ug/l
RT: 5.544 min Scan# 719
Delta R.T. 0.074 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

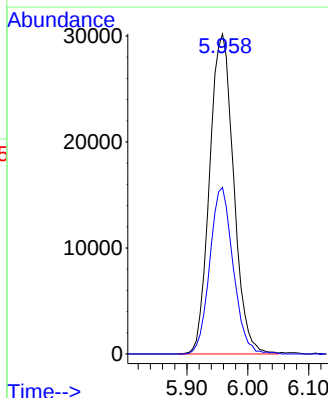
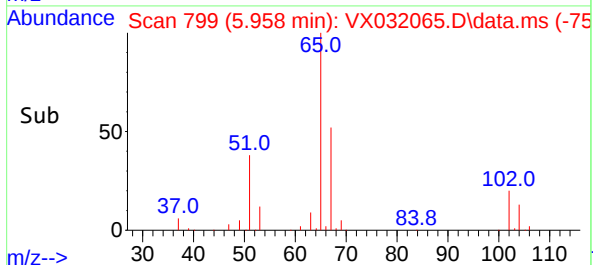
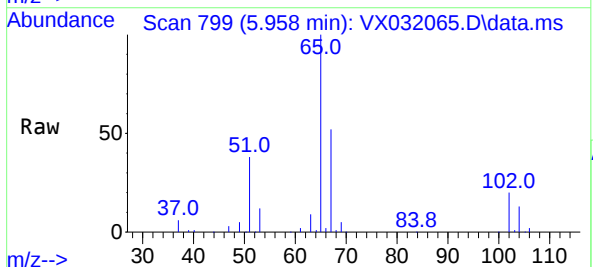


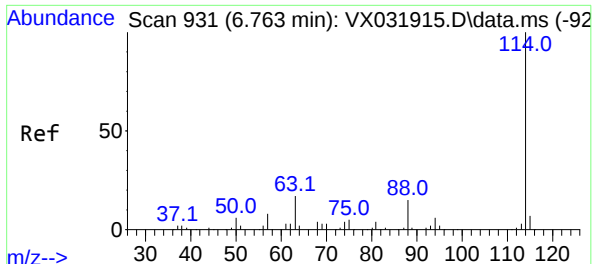
Tgt Ion: 56 Resp: 1866
Ion Ratio Lower Upper
56 100
69 119.5 25.1 37.7#
84 142.1 70.2 105.4#



#33
1,2-Dichloroethane-d4
Concen: 51.465 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 65 Resp: 82680
Ion Ratio Lower Upper
65 100
67 50.6 0.0 102.4

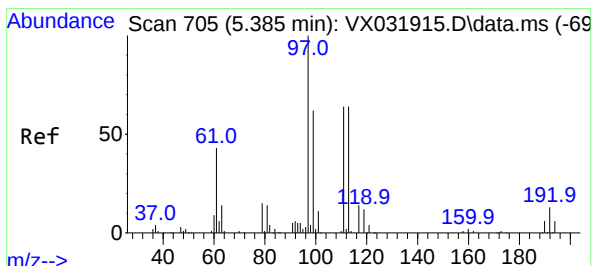
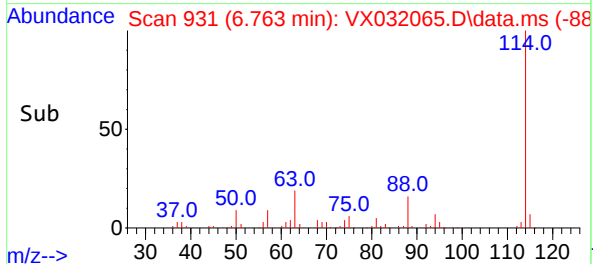
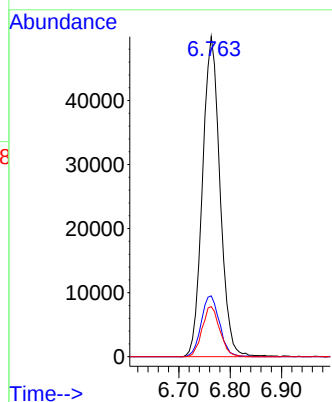
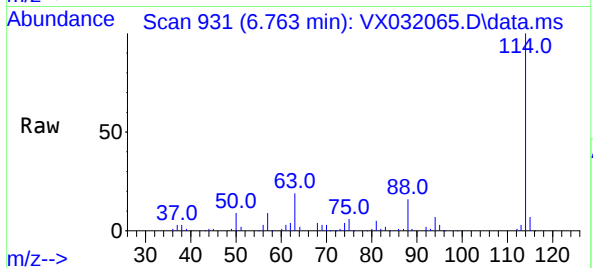




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

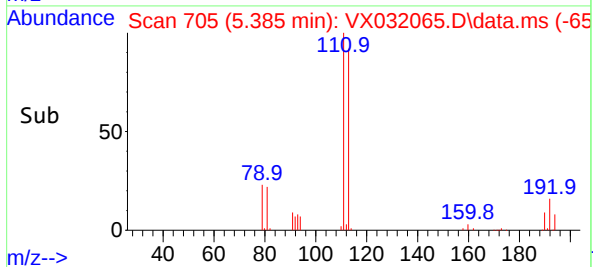
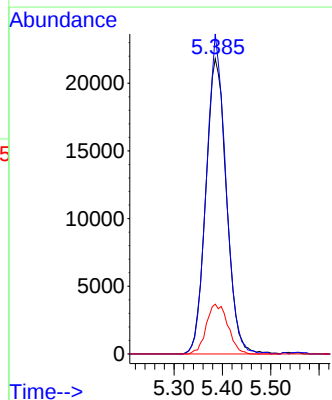
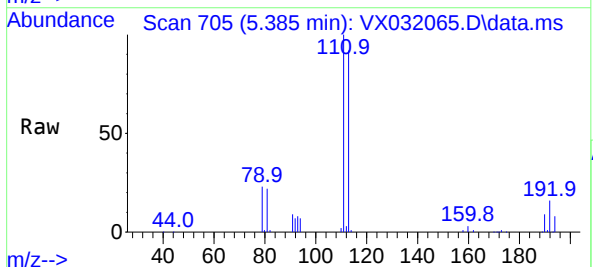
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

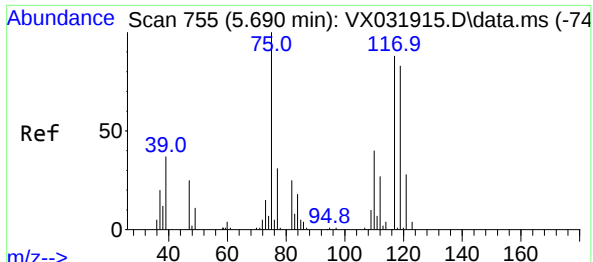
Tgt Ion:114 Resp: 118144
Ion Ratio Lower Upper
114 100
63 19.0 0.0 42.6
88 15.7 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.424 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion:113 Resp: 64758
Ion Ratio Lower Upper
113 100
111 101.7 82.4 123.6
192 17.6 14.1 21.1

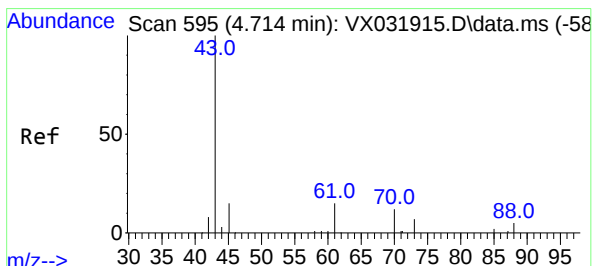
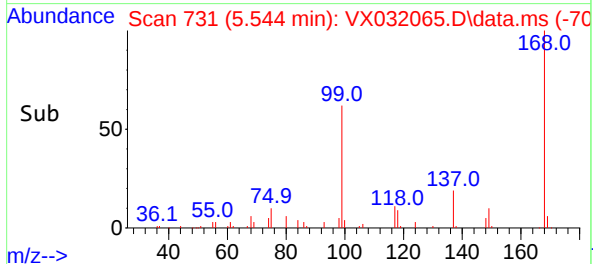
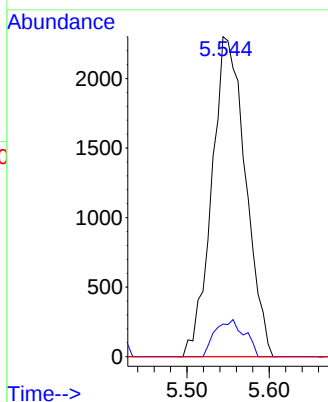
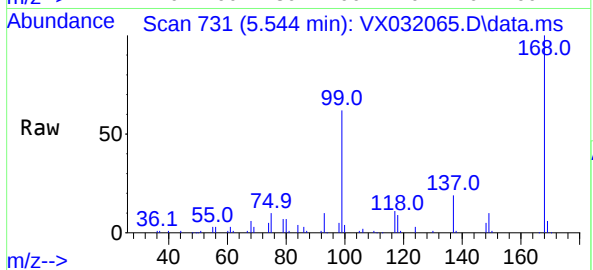




#36
1,1-Dichloropropene
Concen: 3.696 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

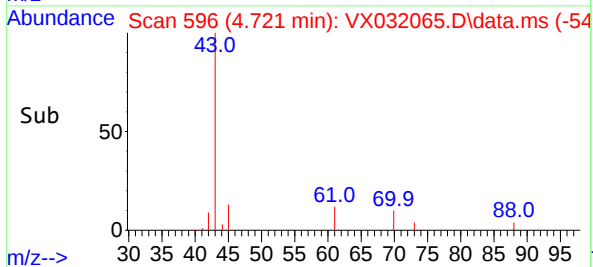
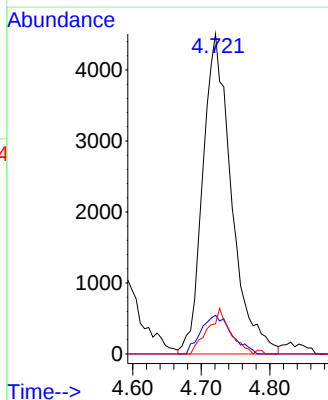
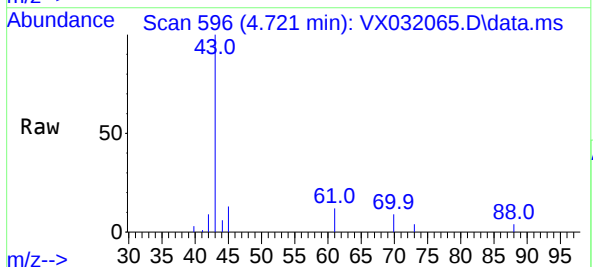
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

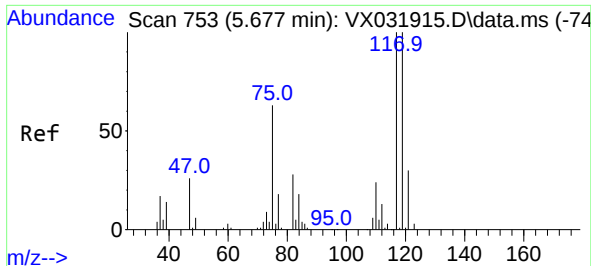
Tgt Ion: 75 Resp: 6555
Ion Ratio Lower Upper
75 100
110 10.1 17.5 52.5#
77 0.0 24.9 37.3#



#37
Ethyl Acetate
Concen: 7.860 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.007 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 43 Resp: 13122
Ion Ratio Lower Upper
43 100
61 12.9 11.1 16.7
70 11.1 8.6 13.0

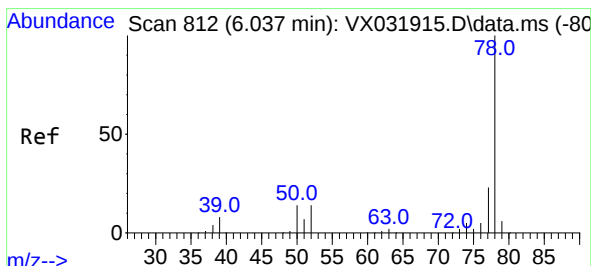
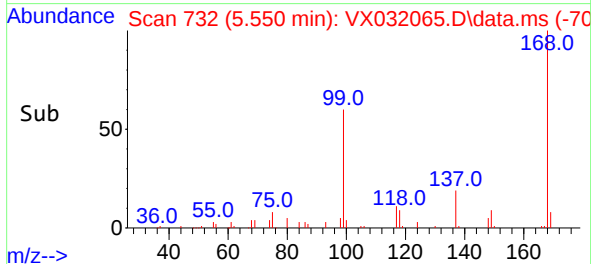
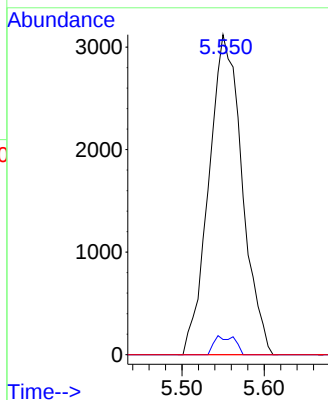
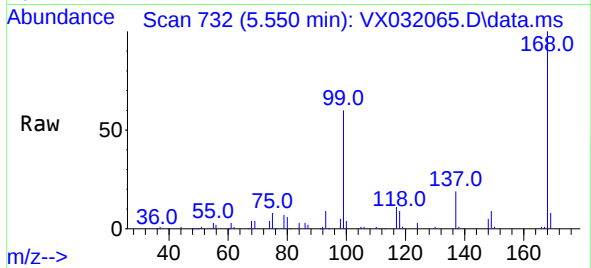




#38
Carbon Tetrachloride
Concen: 4.849 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.127 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

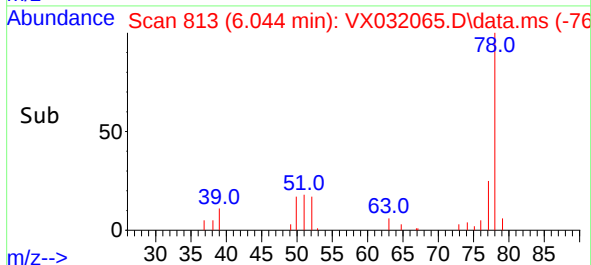
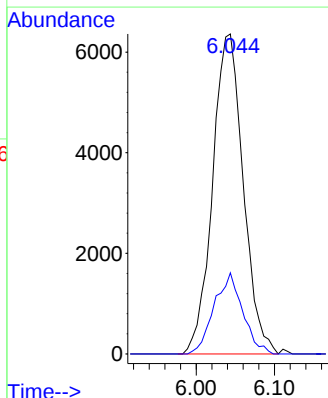
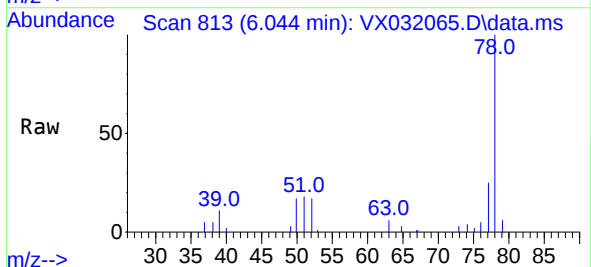
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

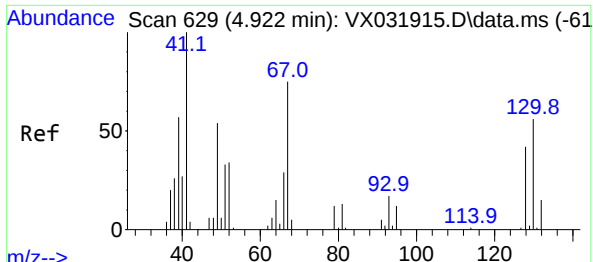
Tgt Ion:117 Resp: 8792
Ion Ratio Lower Upper
117 100
119 4.7 74.6 112.0#
121 0.0 25.3 37.9#



#40
Benzene
Concen: 3.329 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.007 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 78 Resp: 17289
Ion Ratio Lower Upper
78 100
77 25.3 18.7 28.1



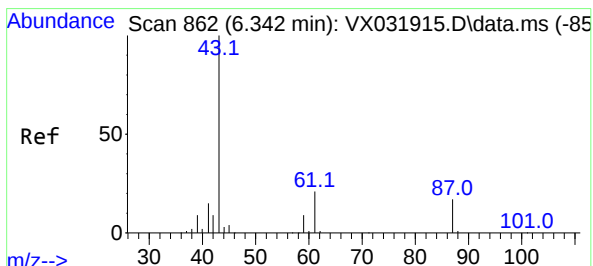
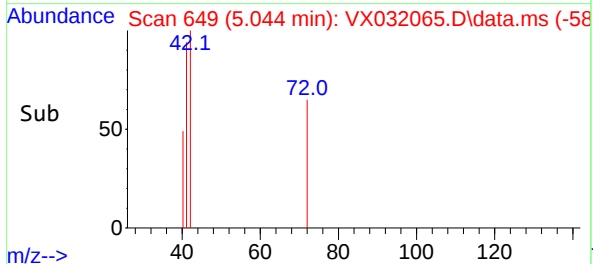
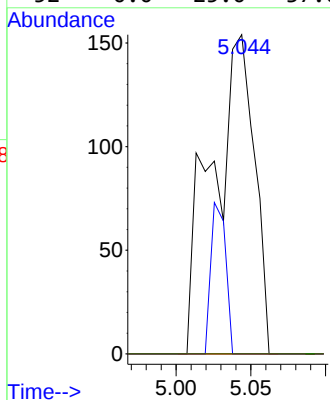
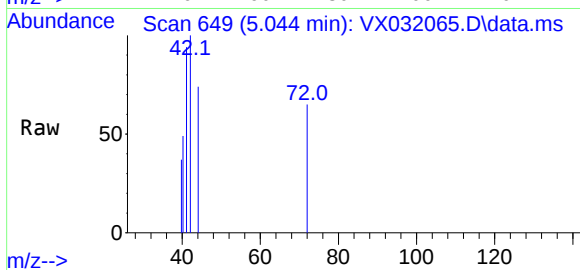


#41
Methacrylonitrile
Concen: 0.349 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.122 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

Tgt Ion: 41 Resp: 303

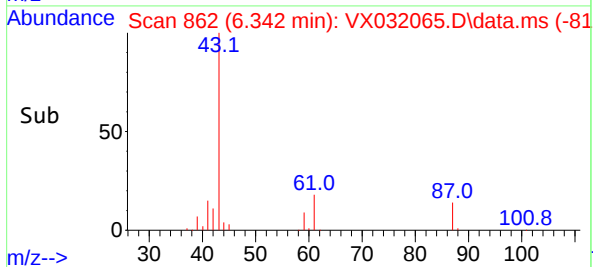
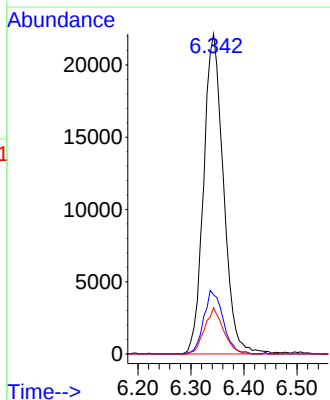
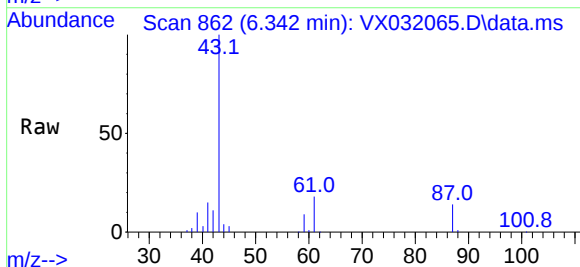
Ion	Ratio	Lower	Upper
41	100		
39	16.5	45.0	67.6#
67	0.0	58.2	87.4#
52	0.0	25.0	37.6#

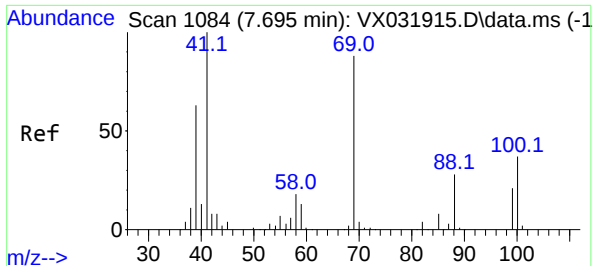


#43
Isopropyl Acetate
Concen: 22.751 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 43 Resp: 57631

Ion	Ratio	Lower	Upper
43	100		
61	19.3	15.3	22.9
87	13.7	10.6	15.8

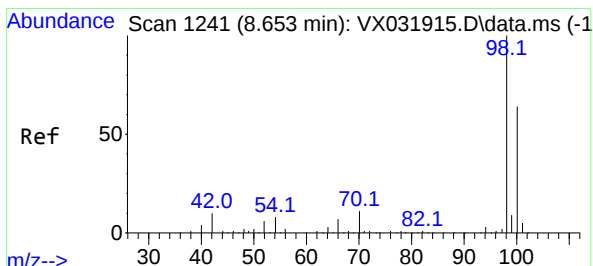
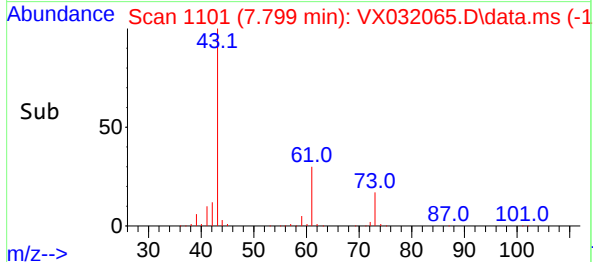
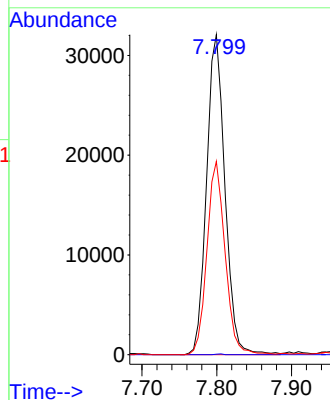
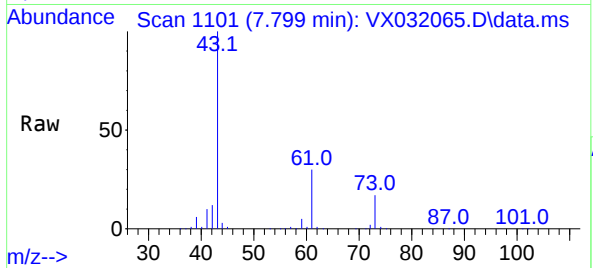




#48
Methyl methacrylate
Concen: 45.214 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.104 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

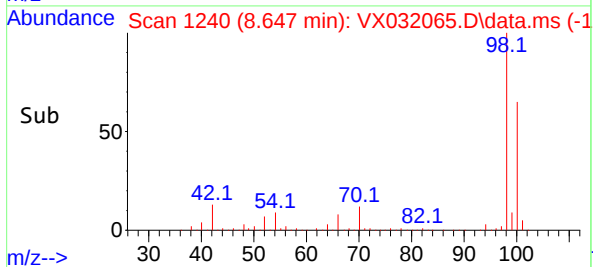
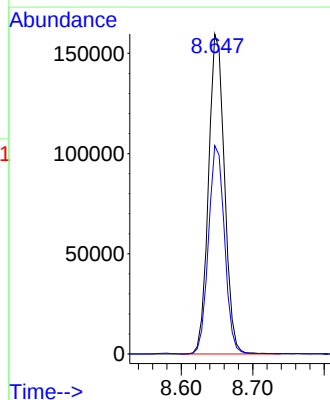
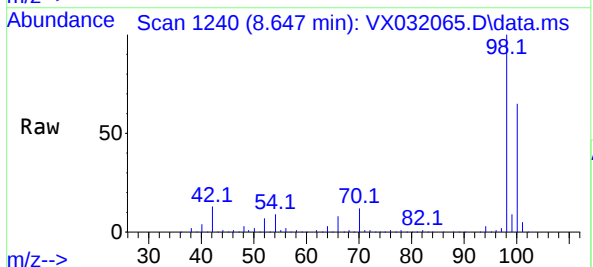
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

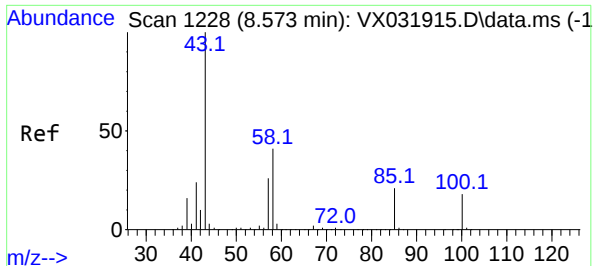
Tgt Ion: 41 Resp: 54728
Ion Ratio Lower Upper
41 100
69 0.1 64.6 96.8#
39 59.8 51.4 77.0



#50
Toluene-d8
Concen: 51.445 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 98 Resp: 247561
Ion Ratio Lower Upper
98 100
100 65.7 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 29.716 ug/l

RT: 8.549 min Scan# 11

Delta R.T. -0.024 min

Lab File: VX032065.D

Acq: 12 Oct 2022 06:38

Instrument :

MSVOA_X

ClientSampleId :

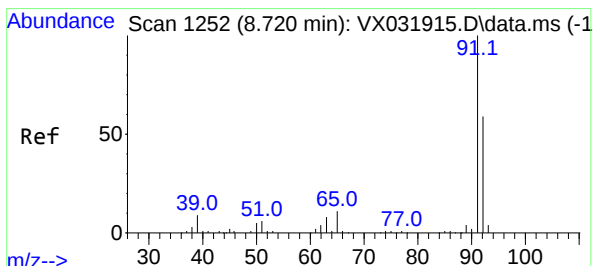
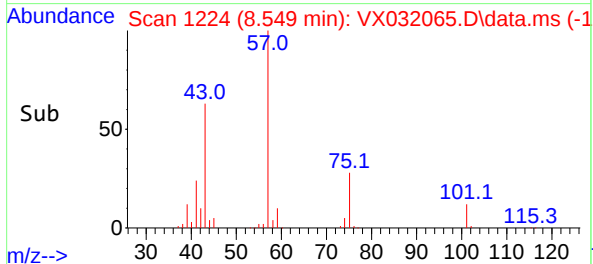
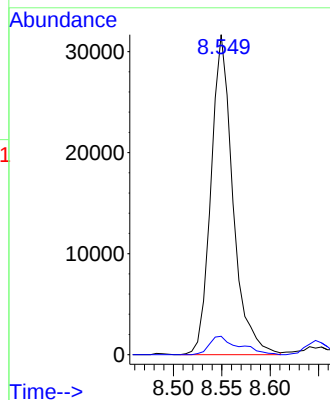
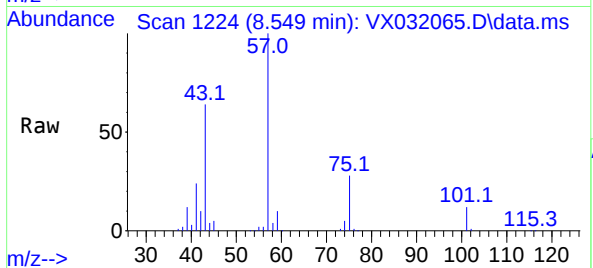
B3(23-24)

Tgt Ion: 43 Resp: 49882

Ion Ratio Lower Upper

43 100

58 7.7 30.6 46.0#



#52

Toluene

Concen: 0.578 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032065.D

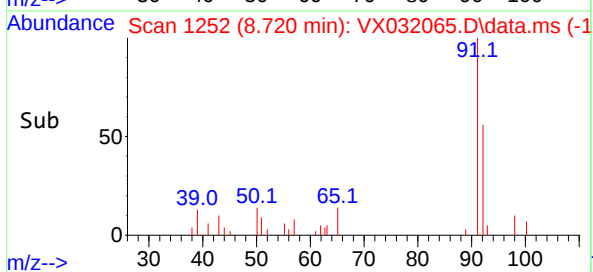
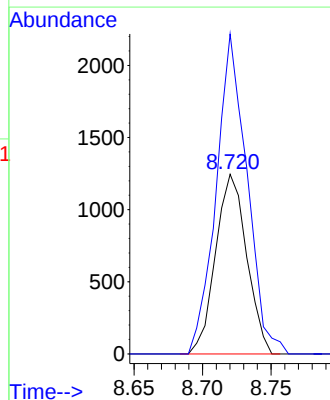
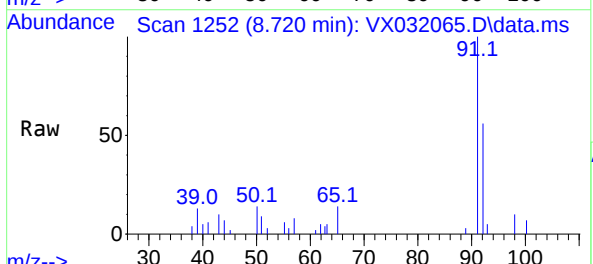
Acq: 12 Oct 2022 06:38

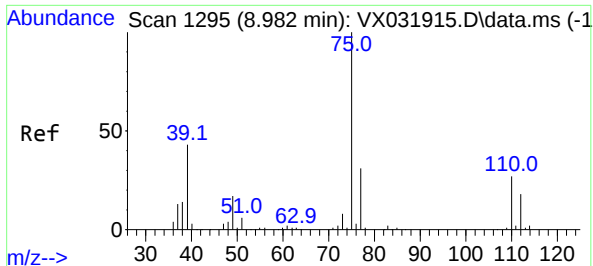
Tgt Ion: 92 Resp: 1963

Ion Ratio Lower Upper

92 100

91 176.7 137.1 205.7

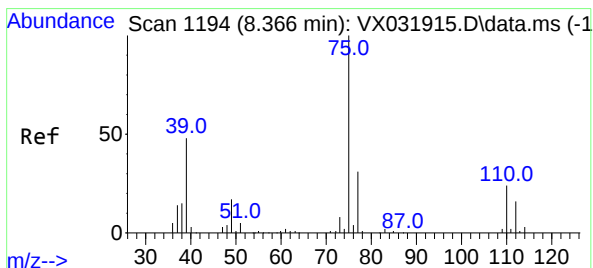
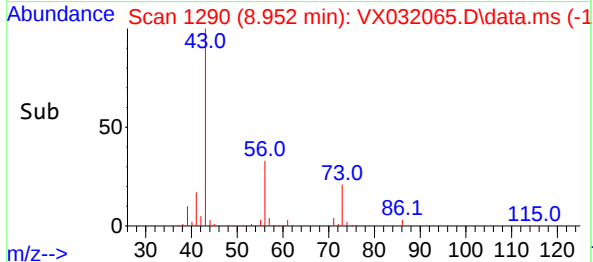
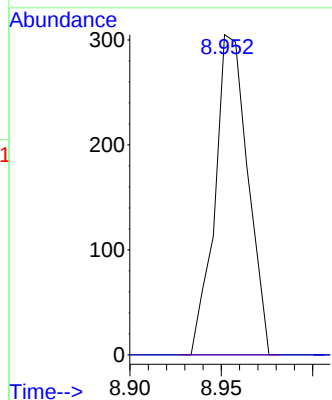
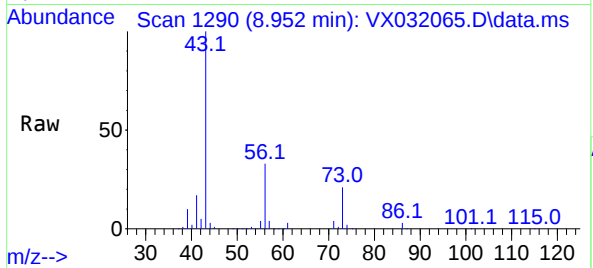




#53
 t-1,3-Dichloropropene
 Concen: 1.411 ug/l
 RT: 8.952 min Scan# 11
 Delta R.T. -0.030 min
 Lab File: VX032065.D
 Acq: 12 Oct 2022 06:38

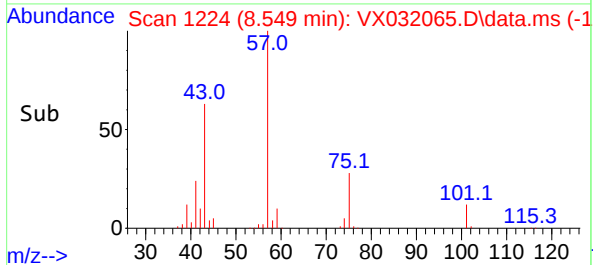
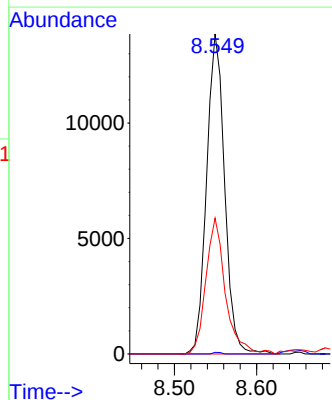
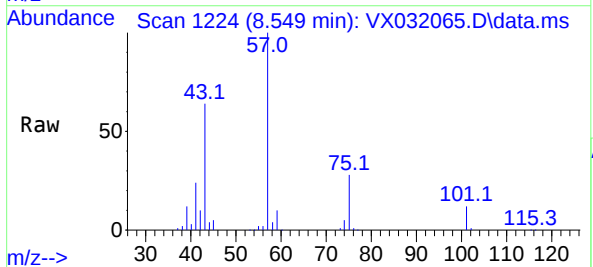
Instrument :
 MSVOA_X
 ClientSampleId :
 B3(23-24)

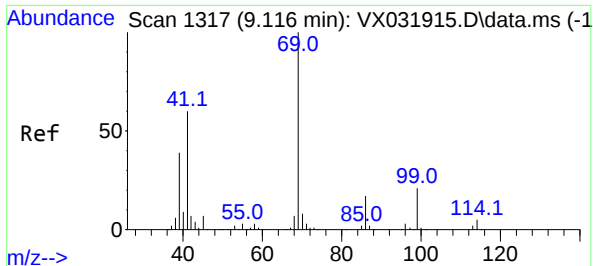
Tgt Ion: 75 Resp: 383
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.8 37.2#



#54
 cis-1,3-Dichloropropene
 Concen: 11.413 ug/l
 RT: 8.549 min Scan# 1224
 Delta R.T. 0.183 min
 Lab File: VX032065.D
 Acq: 12 Oct 2022 06:38

Tgt Ion: 75 Resp: 21117
 Ion Ratio Lower Upper
 75 100
 77 0.5 24.4 36.6#
 39 42.4 43.7 65.5#





#56

Ethyl methacrylate

Concen: 0.343 ug/l

RT: 9.244 min Scan# 11

Delta R.T. 0.128 min

Lab File: VX032065.D

Acq: 12 Oct 2022 06:38

Instrument :

MSVOA_X

ClientSampleId :

B3(23-24)

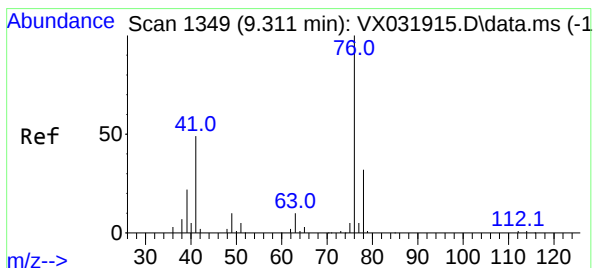
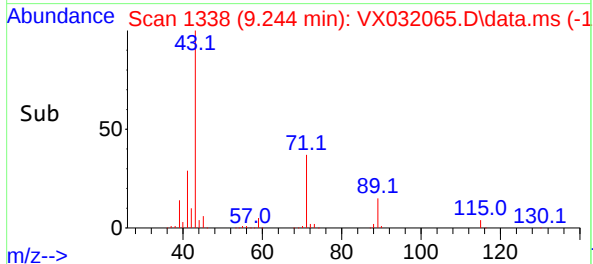
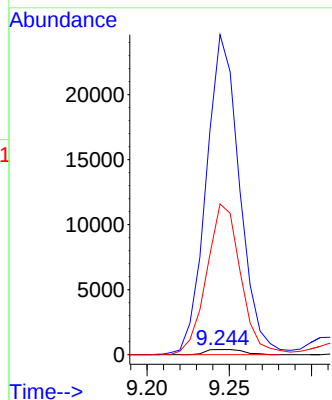
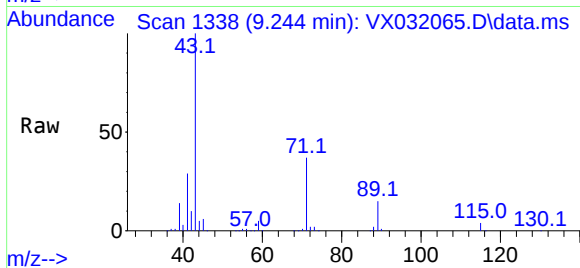
Tgt Ion: 69 Resp: 630

Ion Ratio Lower Upper

69 100

41 5536.2 54.2 81.4#

39 2660.2 34.2 51.2#



#57

1,3-Dichloropropane

Concen: 1.209 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.171 min

Lab File: VX032065.D

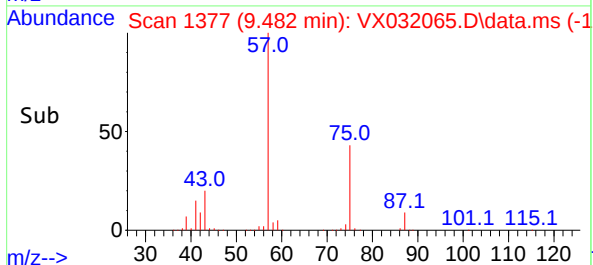
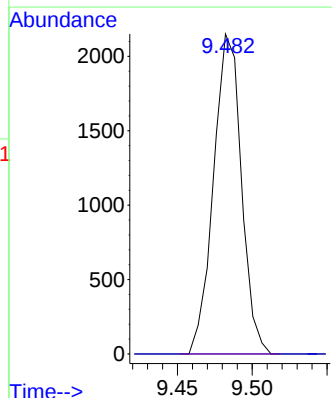
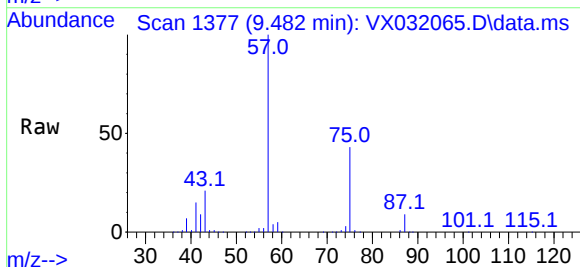
Acq: 12 Oct 2022 06:38

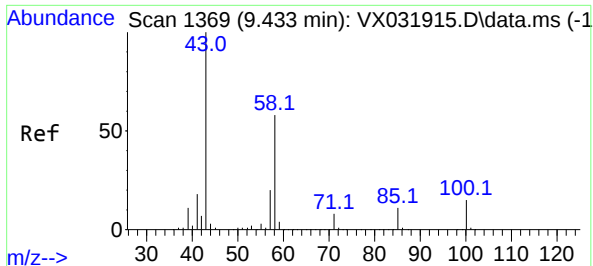
Tgt Ion: 76 Resp: 2784

Ion Ratio Lower Upper

76 100

78 0.0 25.5 38.3#





#59

2-Hexanone

Concen: 30.914 ug/l

RT: 9.482 min Scan# 11

Delta R.T. 0.049 min

Lab File: VX032065.D

Acq: 12 Oct 2022 06:38

Instrument :

MSVOA_X

ClientSampleId :

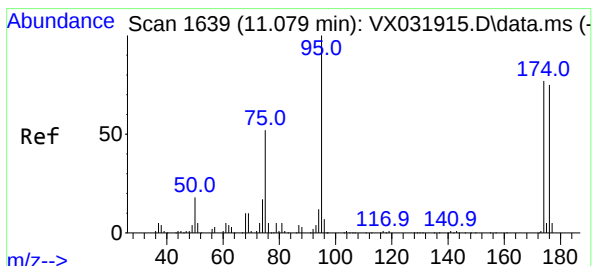
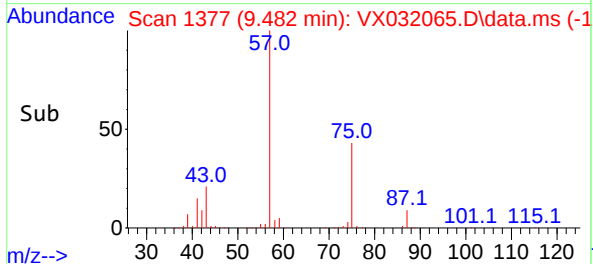
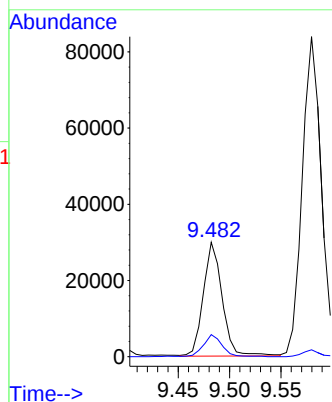
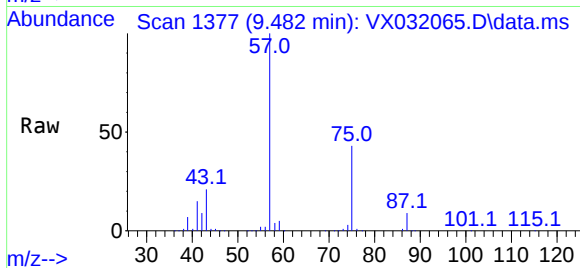
B3(23-24)

Tgt Ion: 43 Resp: 38263

Ion Ratio Lower Upper

43 100

58 19.4 26.7 80.0#



#62

4-Bromofluorobenzene

Concen: 49.445 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032065.D

Acq: 12 Oct 2022 06:38

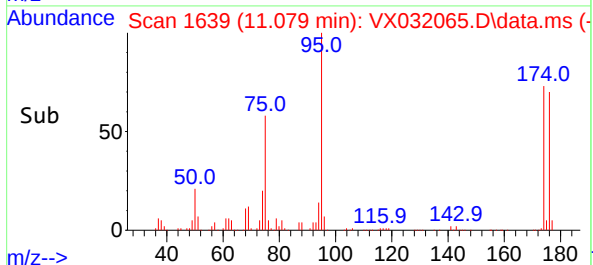
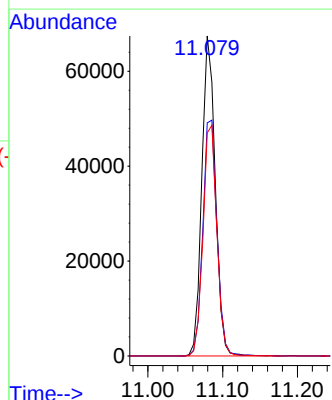
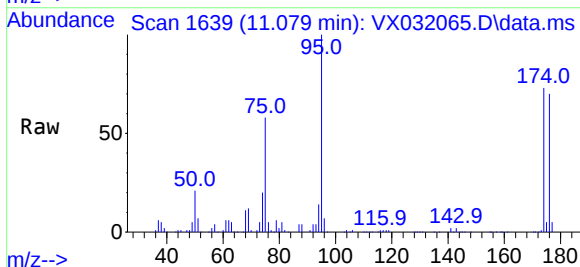
Tgt Ion: 95 Resp: 84118

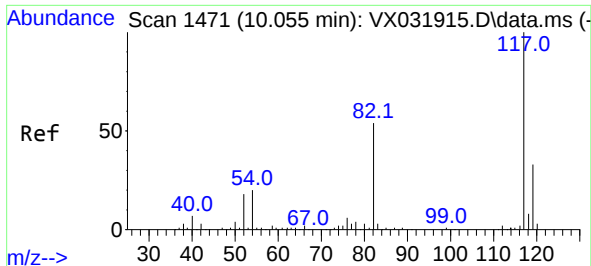
Ion Ratio Lower Upper

95 100

174 77.6 0.0 153.2

176 74.3 0.0 144.0

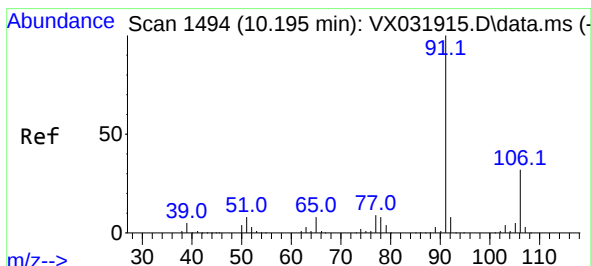
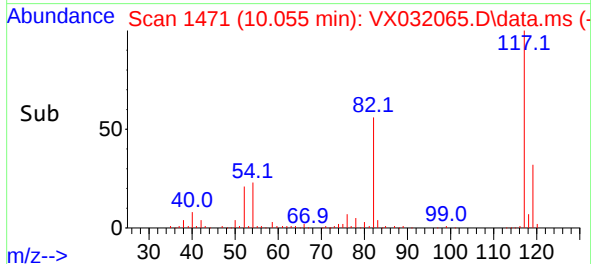
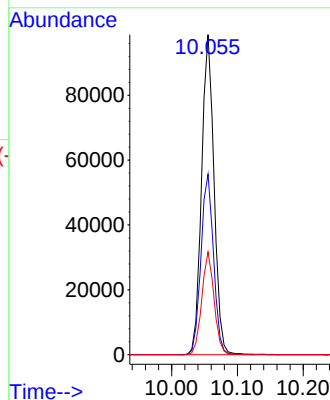
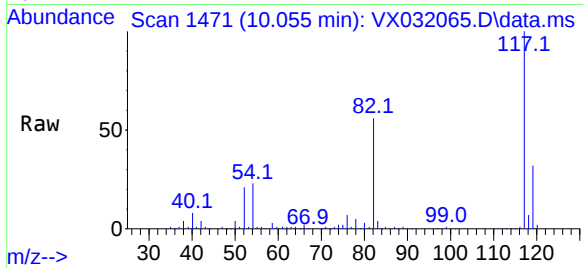




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

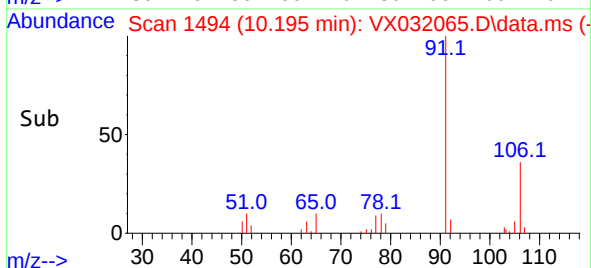
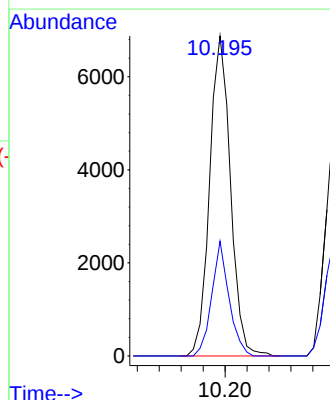
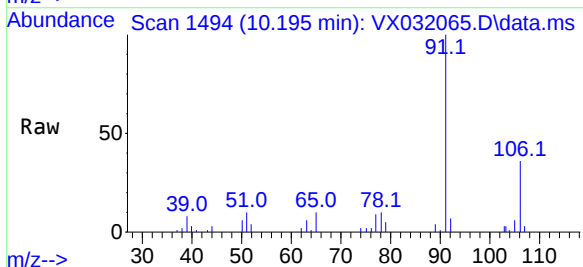
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

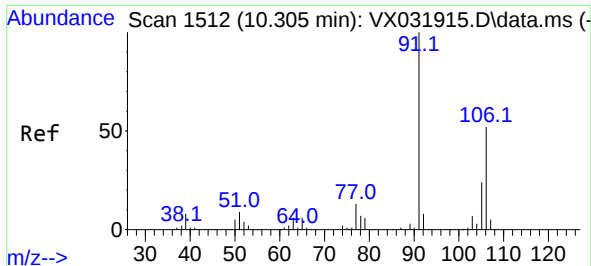
Tgt Ion:117 Resp: 129694
Ion Ratio Lower Upper
117 100
82 56.4 46.8 70.2
119 32.1 26.4 39.6



#67
Ethyl Benzene
Concen: 1.366 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 91 Resp: 9082
Ion Ratio Lower Upper
91 100
106 35.9 25.2 37.8

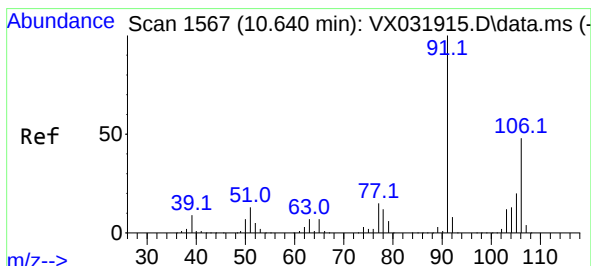
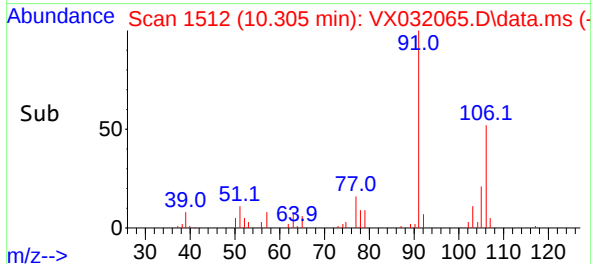
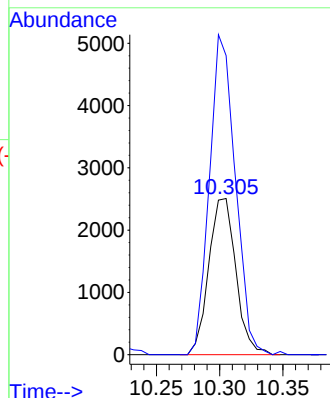
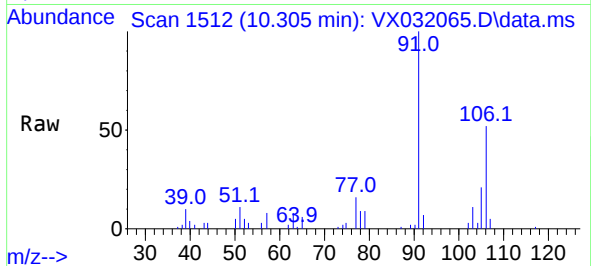




#68
m/p-Xylenes
Concen: 1.414 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

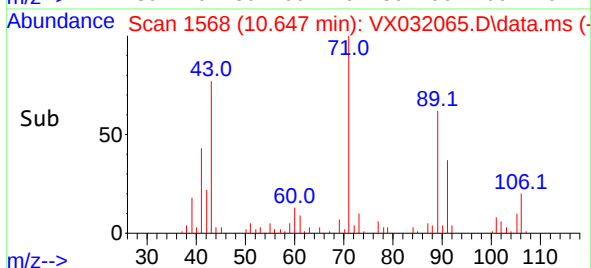
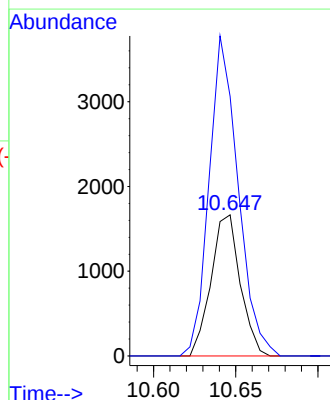
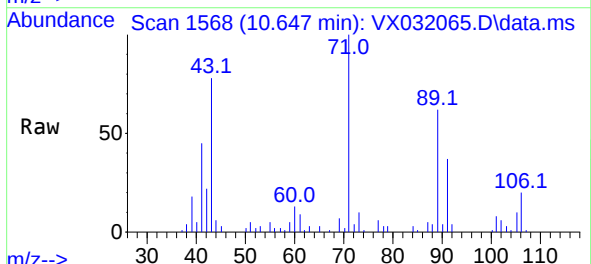
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

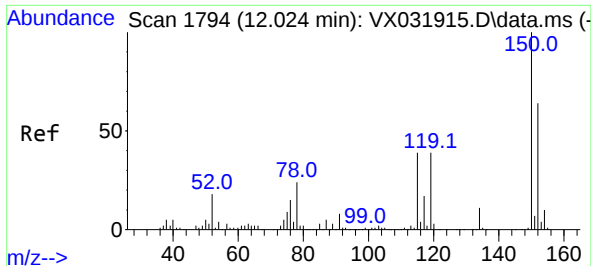
Tgt Ion:106 Resp: 3736
Ion Ratio Lower Upper
106 100
91 196.3 161.0 241.4



#69
o-Xylene
Concen: 0.802 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.007 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion:106 Resp: 2059
Ion Ratio Lower Upper
106 100
91 224.9 107.2 321.6

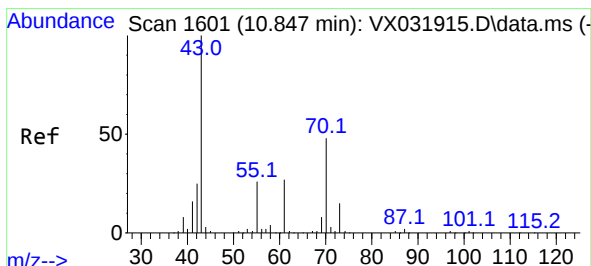
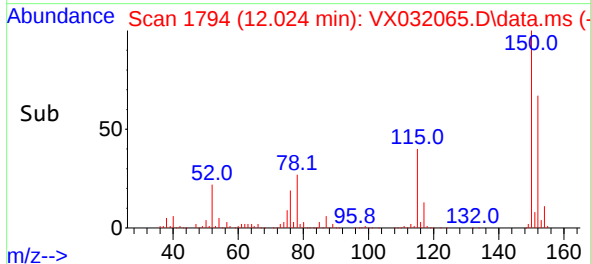
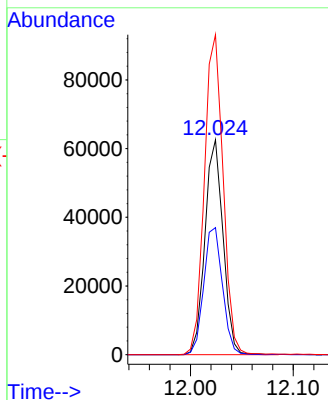
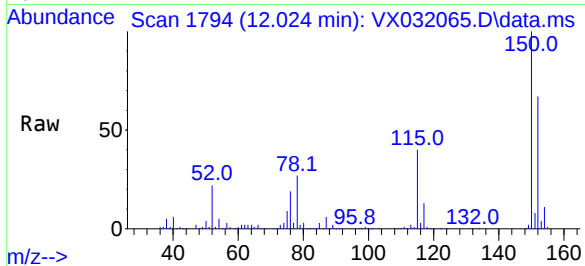




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

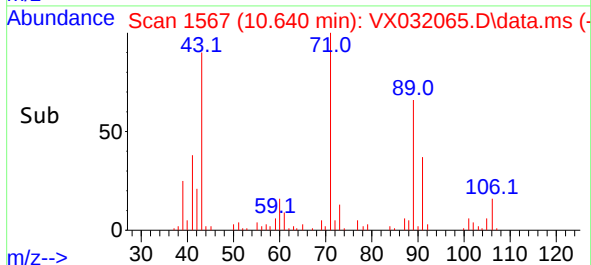
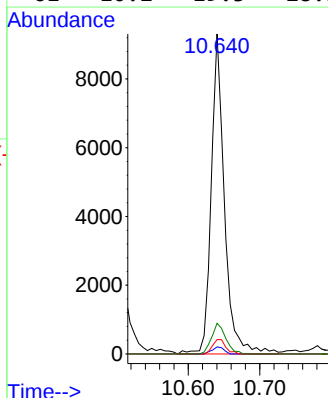
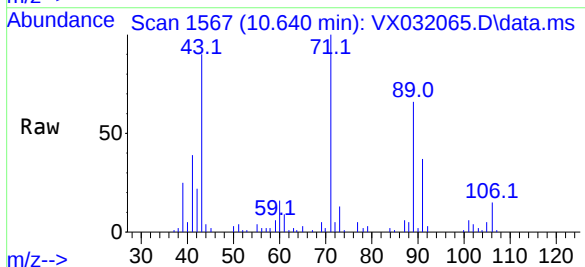
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

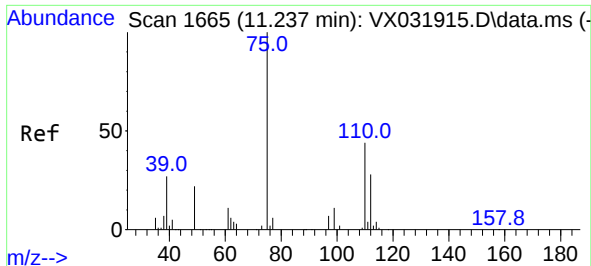
Tgt Ion:152 Resp: 76692
Ion Ratio Lower Upper
152 100
115 61.2 43.4 130.1
150 153.9 0.0 346.8



#74
N-ethyl acetate
Concen: 6.784 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.207 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 43 Resp: 11984
Ion Ratio Lower Upper
43 100
70 2.0 33.4 50.2#
55 4.5 18.2 27.2#
61 10.2 19.3 28.9#

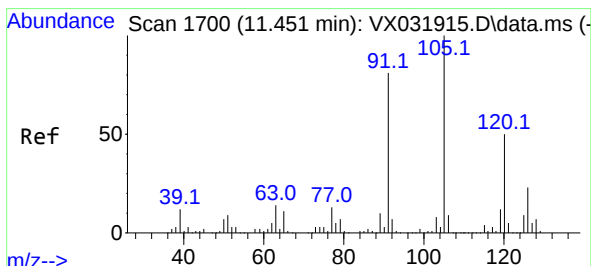
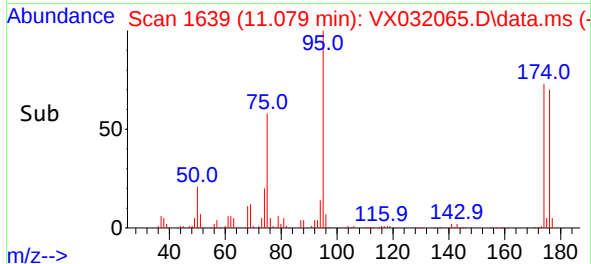
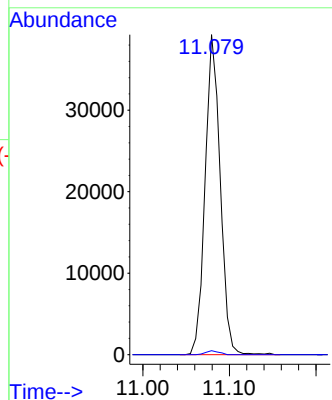
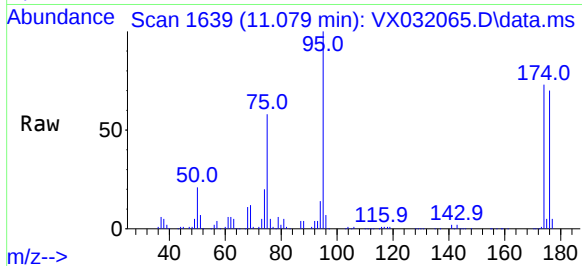




#76
1,2,3-Trichloropropane
Concen: 30.233 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.158 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

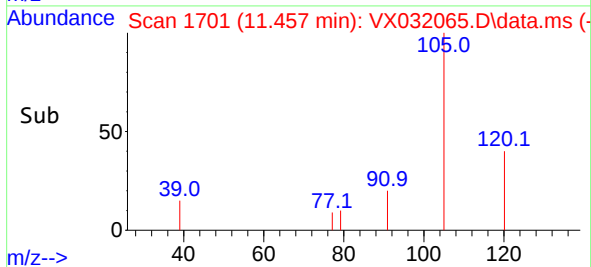
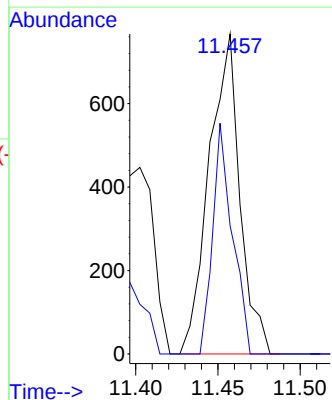
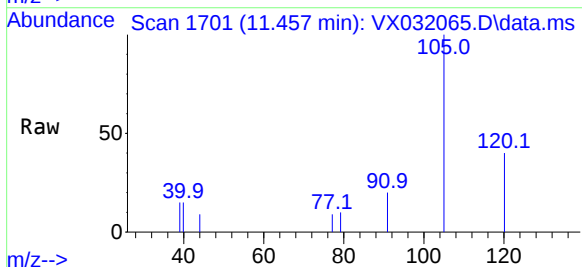
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

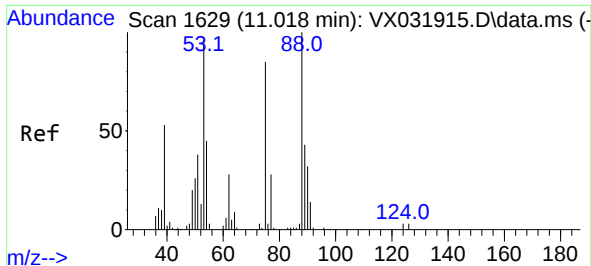
Tgt Ion: 75 Resp: 47521
Ion Ratio Lower Upper
75 100
77 1.1 20.3 60.9#



#80
1,3,5-Trimethylbenzene
Concen: 0.208 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion: 105 Resp: 1000
Ion Ratio Lower Upper
105 100
120 45.7 24.5 73.5

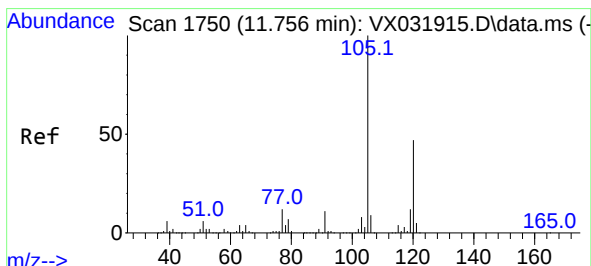
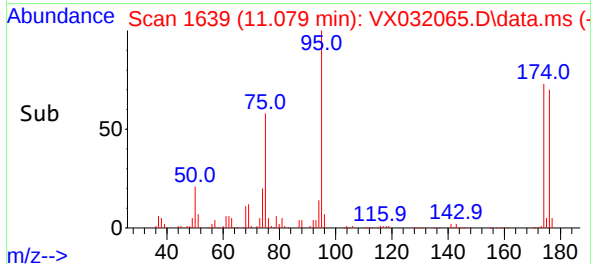
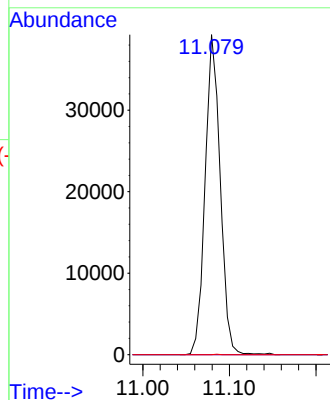
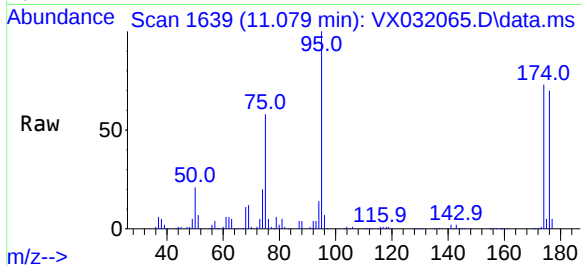




#81
trans-1,4-Dichloro-2-butene
Concen: 103.166 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

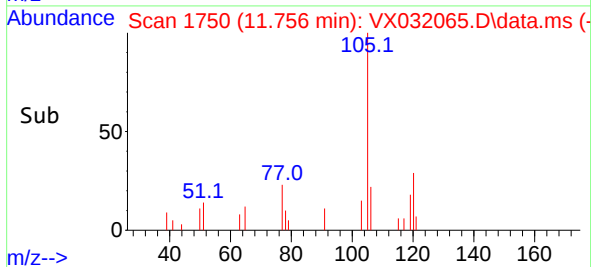
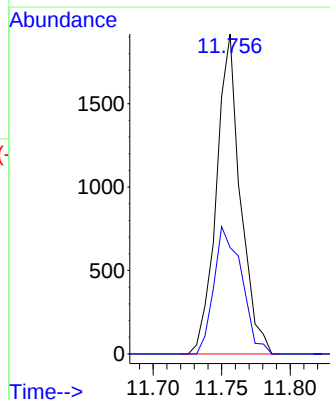
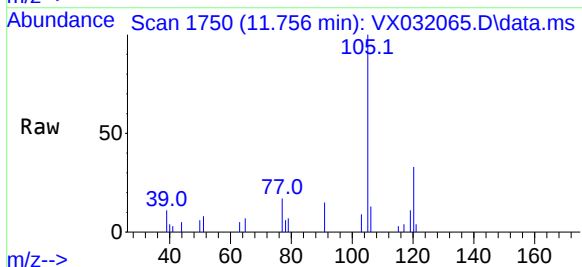
Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

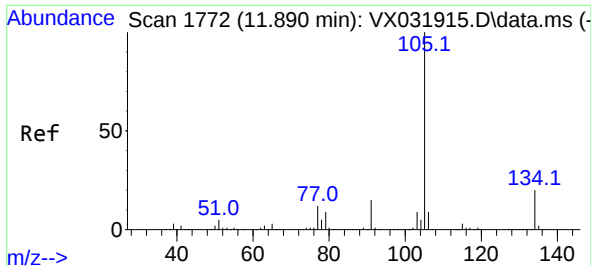
Tgt Ion: 75 Resp: 47521
Ion Ratio Lower Upper
75 100
53 0.0 77.6 116.4#
89 0.0 37.4 56.0#



#84
1,2,4-Trimethylbenzene
Concen: 0.479 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion:105 Resp: 2335
Ion Ratio Lower Upper
105 100
120 45.8 22.6 67.8

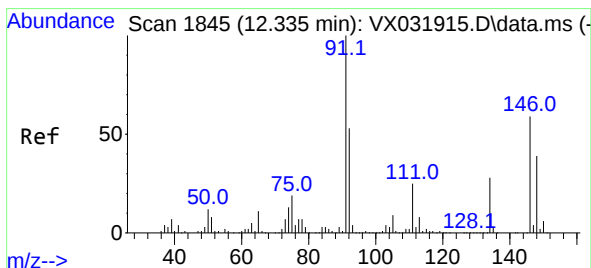
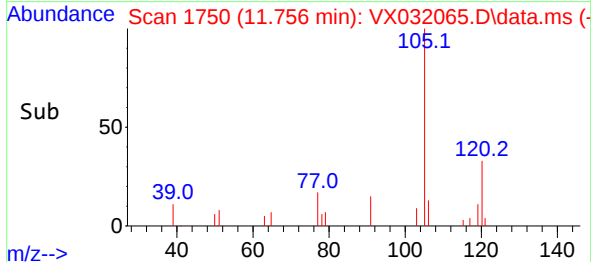
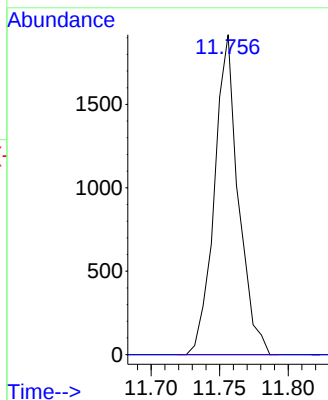
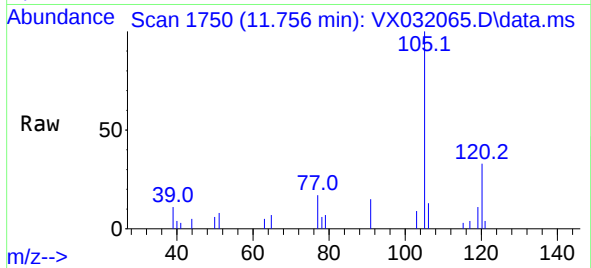




#85
 sec-Butylbenzene
 Concen: 0.397 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX032065.D
 Acq: 12 Oct 2022 06:38

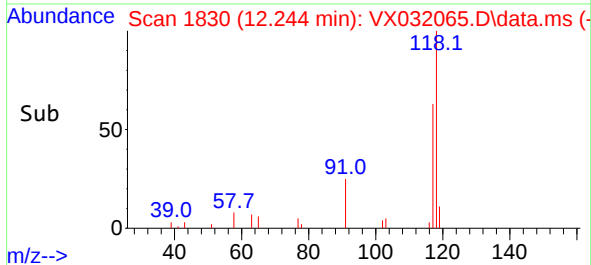
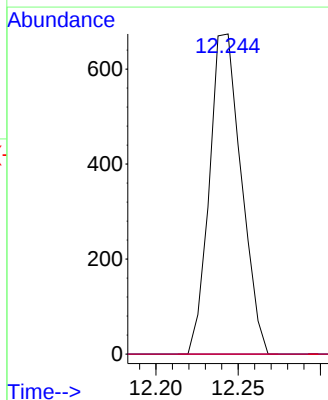
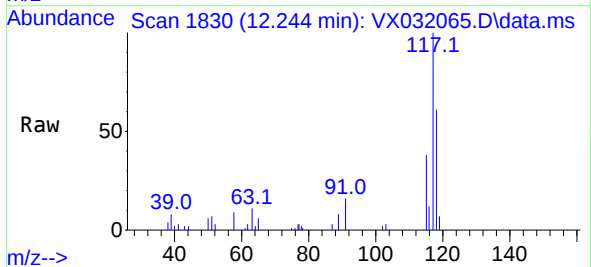
Instrument :
 MSVOA_X
 ClientSampleId :
 B3(23-24)

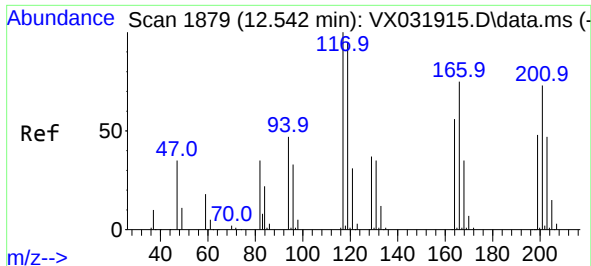
Tgt Ion:105 Resp: 2335
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#89
 n-Butylbenzene
 Concen: 0.219 ug/l
 RT: 12.244 min Scan# 1830
 Delta R.T. -0.091 min
 Lab File: VX032065.D
 Acq: 12 Oct 2022 06:38

Tgt Ion: 91 Resp: 909
 Ion Ratio Lower Upper
 91 100
 92 0.0 27.0 81.0#
 134 0.0 13.3 39.9#

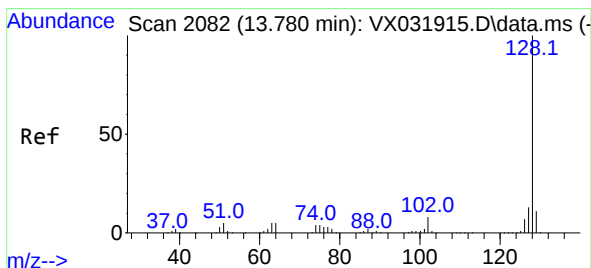
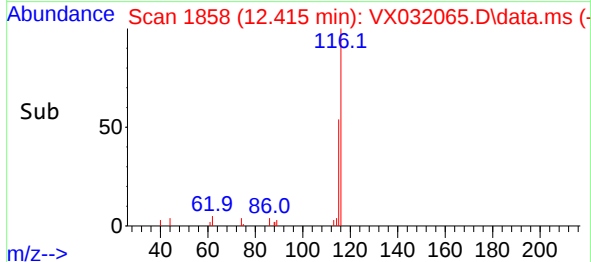
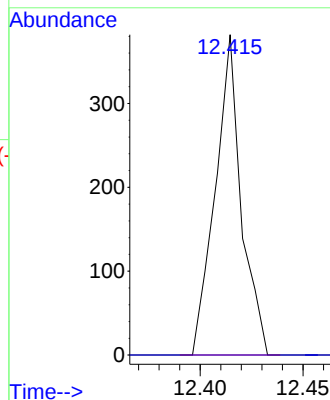
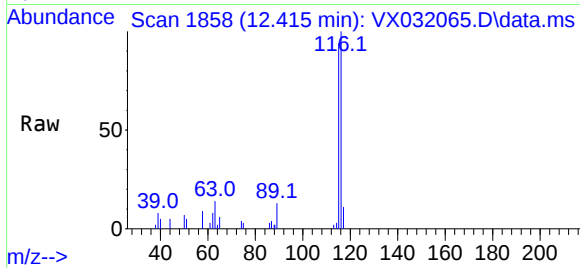




#90
Hexachloroethane
Concen: 1.723 ug/l
RT: 12.415 min Scan# 117
Delta R.T. -0.127 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Instrument :
MSVOA_X
ClientSampleId :
B3(23-24)

Tgt Ion:117 Resp: 335
Ion Ratio Lower Upper
117 100
201 0.0 34.8 104.4#



#95
Naphthalene
Concen: 4.643 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032065.D
Acq: 12 Oct 2022 06:38

Tgt Ion:128 Resp: 26044
Ion Ratio Lower Upper
128 100
127 12.6 10.4 15.6
129 11.2 8.8 13.2

