

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022323\
 Data File : VX034245.D
 Acq On : 23 Feb 2023 13:26
 Operator : JC/MD
 Sample : 01666-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-EB-20230221

Quant Time: Feb 23 21:42:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	282217	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	464510	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	407666	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178149	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	163819	43.101	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.200%
35) Dibromofluoromethane	5.385	113	146163	48.328	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.660%
50) Toluene-d8	8.647	98	545662	50.251	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.500%
62) 4-Bromofluorobenzene	11.079	95	184829	44.500	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.000%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.173	85	58	0.024	ug/l #	43
3) Chloromethane	1.295	50	2031	0.579	ug/l #	82
4) Vinyl Chloride	1.581	62	19	0.006	ug/l #	50
5) Bromomethane	1.612	94	387	Below Cal	#	41
6) Chloroethane	1.703	64	278	0.173	ug/l #	50
7) Trichlorofluoromethane	1.892	101	109	0.025	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.337	101	24	0.008	ug/l #	16
10) Methyl Iodide	2.465	142	322	0.087	ug/l #	63
11) Tert butyl alcohol	2.953	59	14317	16.842	ug/l #	81
12) 1,1-Dichloroethene	2.319	96	47	0.015	ug/l #	1
13) Acrolein	2.233	56	438	1.129	ug/l #	14
14) Allyl chloride	2.636	41	1608	0.248	ug/l #	46
15) Acrylonitrile	3.056	53	29	0.016	ug/l #	18
16) Acetone	2.380	43	21618	11.026	ug/l #	88
17) Carbon Disulfide	2.514	76	1417	0.161	ug/l #	93
18) Methyl Acetate	2.703	43	624	0.103	ug/l #	53
19) Methyl tert-butyl Ether	3.117	73	55	0.005	ug/l #	54
20) Methylene Chloride	2.788	84	892	0.252	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	96	0.030	ug/l #	64
23) Vinyl Acetate	3.690	43	128	0.014	ug/l #	72
25) 2-Butanone	4.581	43	4882	1.721	ug/l #	88
28) Bromochloromethane	4.977	49	20	0.007	ug/l #	9
29) Tetrahydrofuran	5.026	42	83	0.048	ug/l #	34
30) Chloroform	5.105	83	416	0.070	ug/l #	63
31) Cyclohexane	5.550	56	5865	1.034	ug/l #	12
32) 1,1,1-Trichloroethane	5.556	97	24	0.004	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	20093	4.492	ug/l #	50
37) Ethyl Acetate	4.745	43	148	0.030	ug/l #	68
38) Carbon Tetrachloride	5.550	117	26399	5.736	ug/l #	15
39) Methylcyclohexane	7.403	83	22	0.004	ug/l #	18
40) Benzene	6.050	78	908	0.069	ug/l #	90
41) Methacrylonitrile	4.916	41	358	0.129	ug/l #	48
42) 1,2-Dichloroethane	6.105	62	279	0.060	ug/l #	73
43) Isopropyl Acetate	6.324	43	46	0.005	ug/l #	61
44) Trichloroethene	7.135	130	85	0.025	ug/l	79
45) 1,2-Dichloropropane	7.306	63	20	0.006	ug/l #	44

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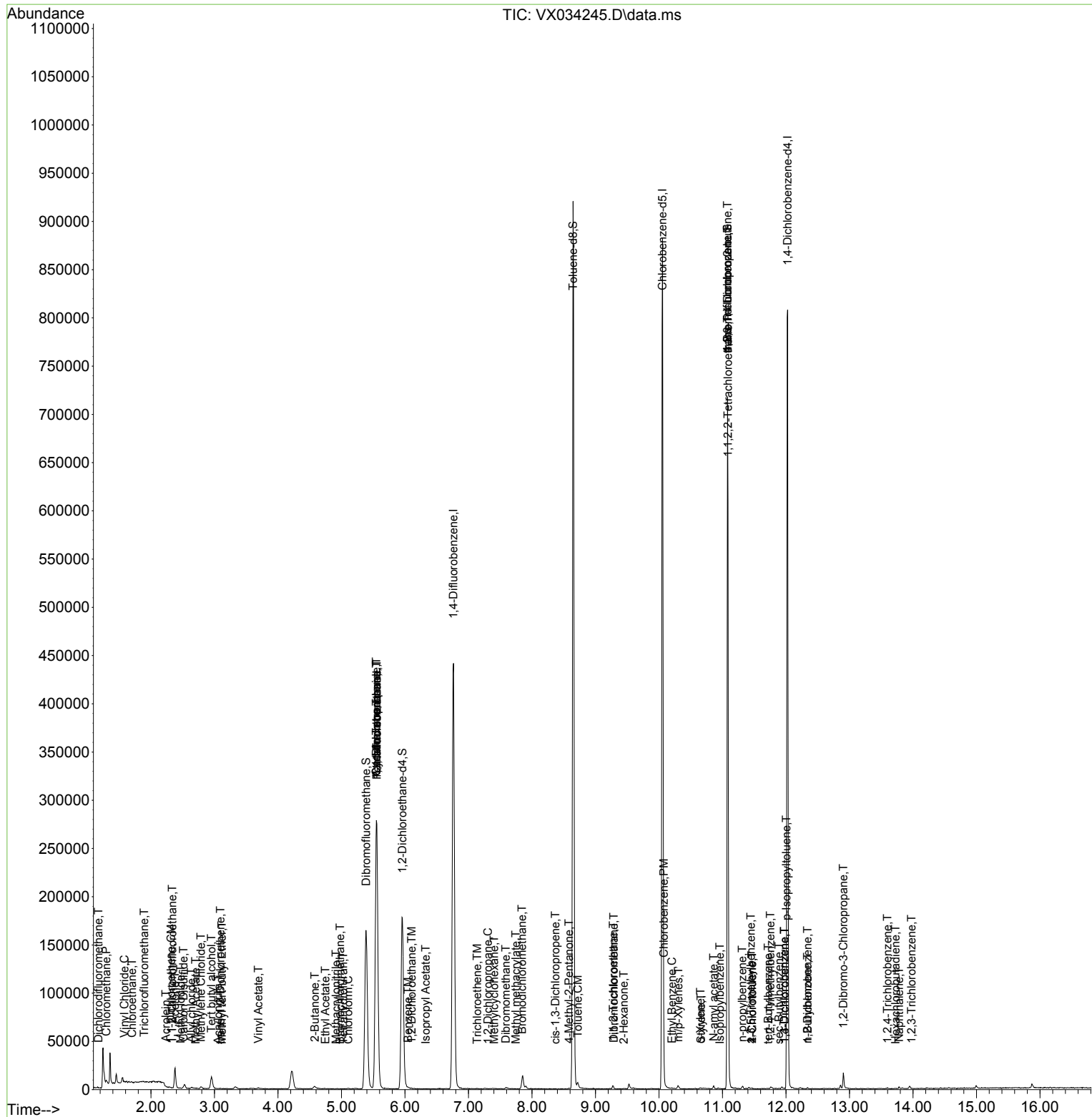
Quant Time: Feb 23 21:42:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
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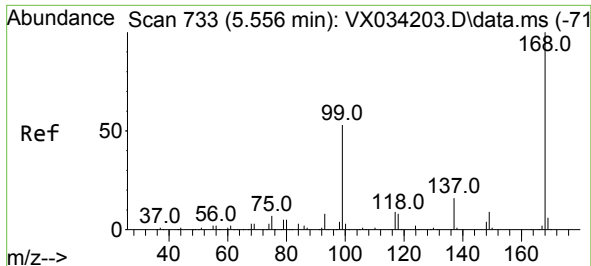
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) Dibromomethane	7.586	93	28	0.012	ug/l #	1
47) Bromodichloromethane	7.842	83	344	0.072	ug/l #	25
48) Methyl methacrylate	7.745	41	219	0.052	ug/l #	16
51) 4-Methyl-2-Pentanone	8.580	43	635	0.131	ug/l #	75
52) Toluene	8.720	92	2102	0.262	ug/l	91
54) cis-1,3-Dichloropropene	8.366	75	39	0.007	ug/l #	63
55) 1,1,2-Trichloroethane	9.281	97	20	0.006	ug/l #	16
59) 2-Hexanone	9.445	43	605	0.164	ug/l #	30
60) Dibromochloromethane	9.287	129	35	0.010	ug/l #	11
65) Chlorobenzene	10.073	112	217	0.026	ug/l #	42
67) Ethyl Benzene	10.201	91	651	0.043	ug/l #	75
68) m/p-Xylenes	10.305	106	718	0.123	ug/l	87
69) o-Xylene	10.653	106	278	0.048	ug/l	92
70) Styrene	10.659	104	65	0.007	ug/l #	43
73) Isopropylbenzene	10.957	105	227	0.017	ug/l #	48
74) N-amyl acetate	10.860	43	830	0.122	ug/l #	63
75) 1,1,2,2-Tetrachloroethane	11.085	83	246	0.053	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	92232	20.575	ug/l #	34
78) n-propylbenzene	11.311	91	438	0.028	ug/l	92
79) 2-Chlorotoluene	11.463	91	440	0.045	ug/l	77
80) 1,3,5-Trimethylbenzene	11.445	105	271	0.024	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.079	75	92232	52.855	ug/l #	8
82) 4-Chlorotoluene	11.463	91	440	0.040	ug/l	84
83) tert-Butylbenzene	11.719	119	110	0.009	ug/l #	52
84) 1,2,4-Trimethylbenzene	11.756	105	1094	0.095	ug/l #	56
85) sec-Butylbenzene	11.890	105	277	0.020	ug/l #	72
86) p-Isopropyltoluene	12.006	119	538	0.046	ug/l #	1
87) 1,3-Dichlorobenzene	11.976	146	251	0.041	ug/l	88
88) 1,4-Dichlorobenzene	11.976	146	251	0.041	ug/l	90
89) n-Butylbenzene	12.341	91	450	0.043	ug/l	76
91) 1,2-Dichlorobenzene	12.341	146	194	0.032	ug/l #	60
92) 1,2-Dibromo-3-Chloropr...	12.902	75	217	0.196	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.597	180	227	0.059	ug/l #	39
94) Hexachlorobutadiene	13.725	225	55	0.034	ug/l #	45
95) Naphthalene	13.780	128	1389	0.107	ug/l	98
96) 1,2,3-Trichlorobenzene	13.975	180	159	0.042	ug/l #	64

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

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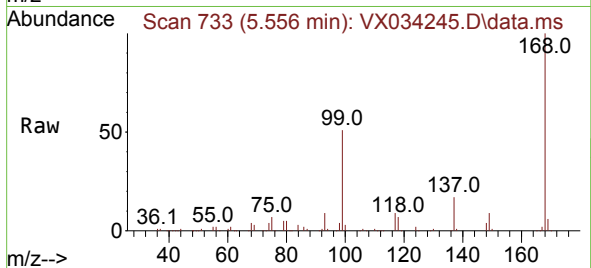
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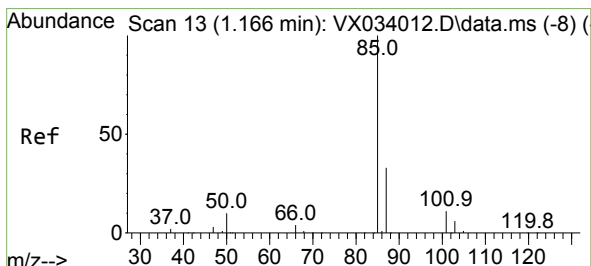
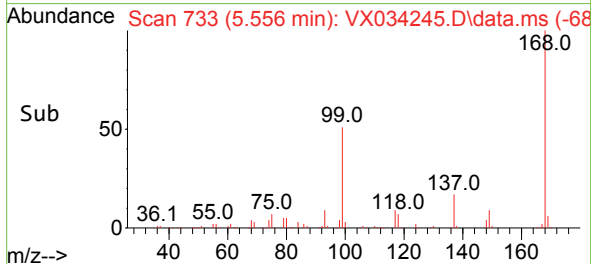
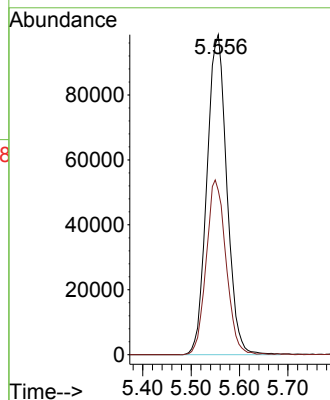


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
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ClientSampleId :
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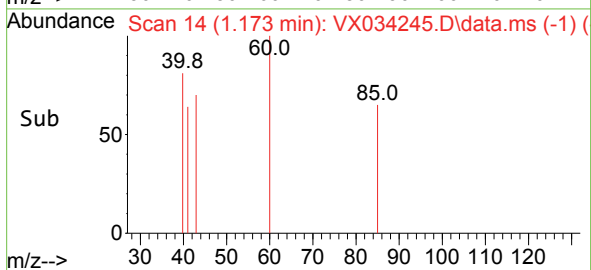
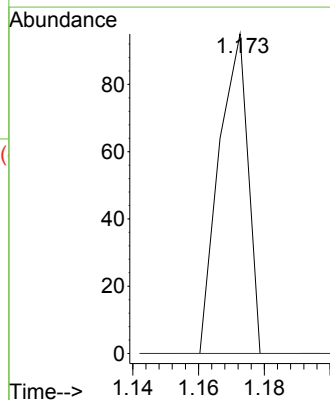
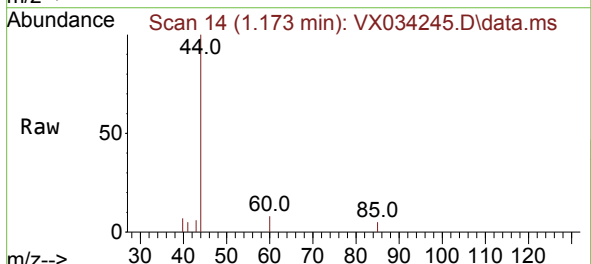


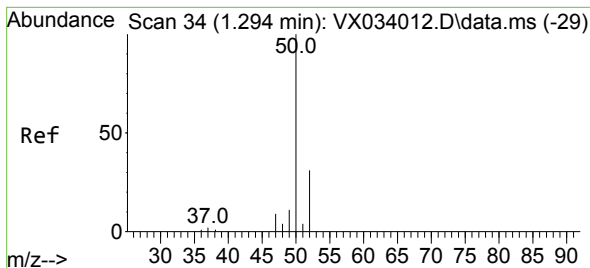
Tgt Ion:168 Resp: 282217
Ion Ratio Lower Upper
168 100
99 51.3 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 0.024 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 85 Resp: 58
Ion Ratio Lower Upper
85 100
87 0.0 15.8 47.4#





#3

Chloromethane

Concen: 0.579 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

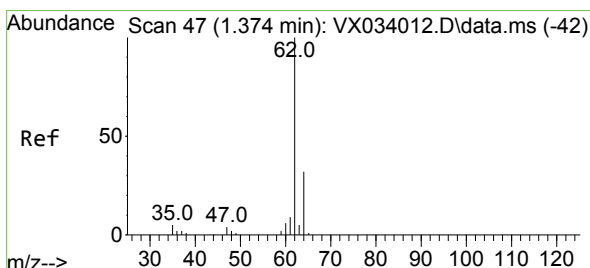
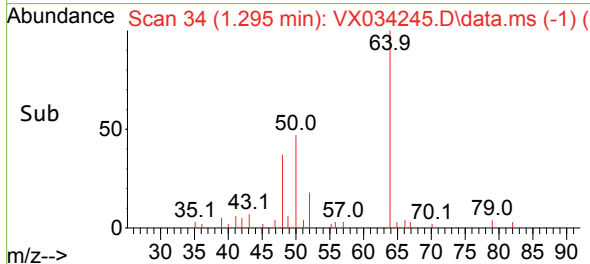
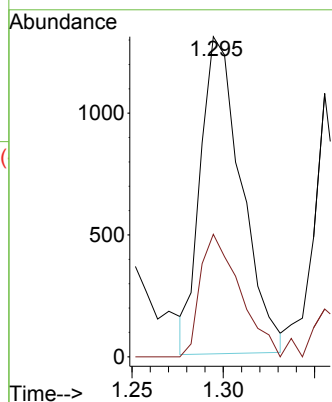
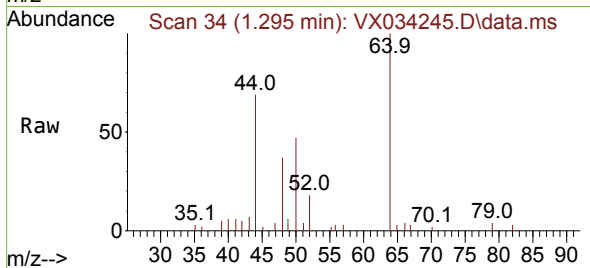
BP-VPB-RW10-EB-20230221

Tgt Ion: 50 Resp: 2031

Ion Ratio Lower Upper

50 100

52 41.3 25.2 37.8#



#4

Vinyl Chloride

Concen: 0.006 ug/l

RT: 1.581 min Scan# 81

Delta R.T. 0.208 min

Lab File: VX034245.D

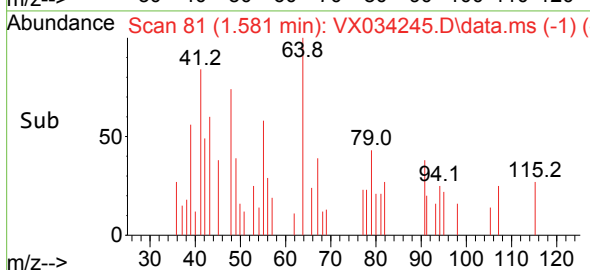
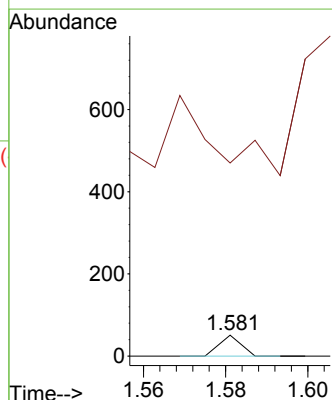
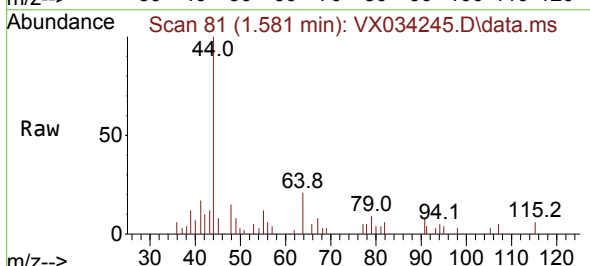
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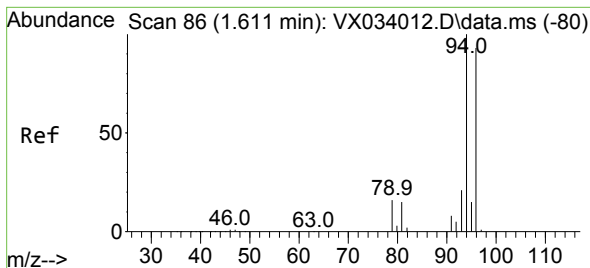
Tgt Ion: 62 Resp: 19

Ion Ratio Lower Upper

62 100

64 60.8 26.2 39.4#





#5

Bromomethane

Concen: Below Cal

RT: 1.612 min Scan# 80

Delta R.T. 0.013 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

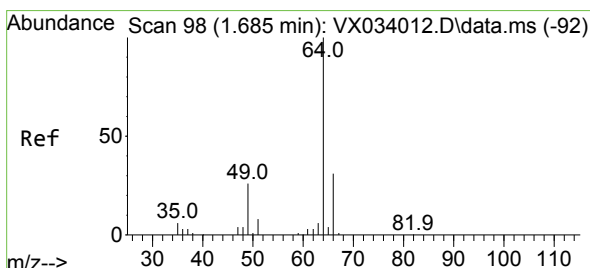
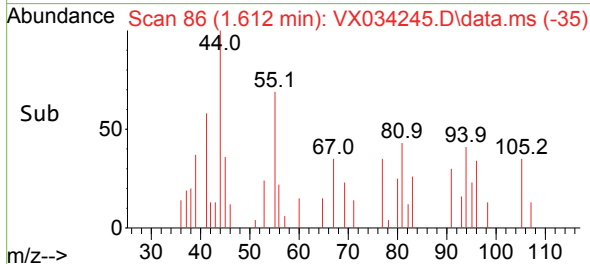
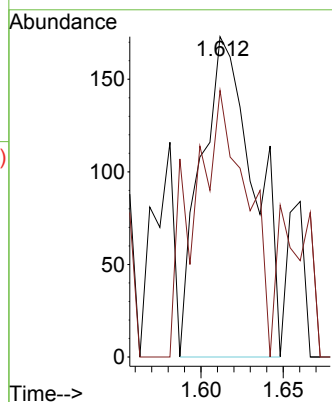
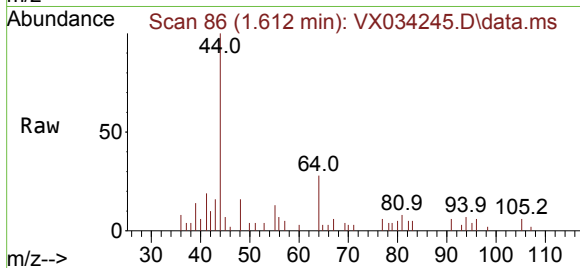
BP-VPB-RW10-EB-20230221

Tgt Ion: 94 Resp: 387

Ion Ratio Lower Upper

94 100

96 35.8 74.3 111.5#



#6

Chloroethane

Concen: 0.173 ug/l

RT: 1.703 min Scan# 101

Delta R.T. 0.019 min

Lab File: VX034245.D

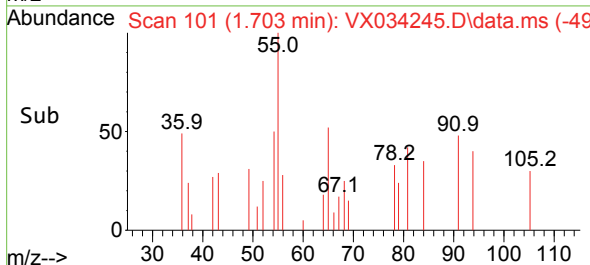
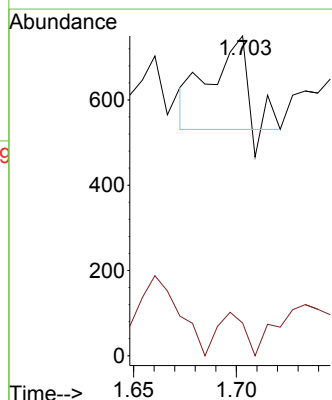
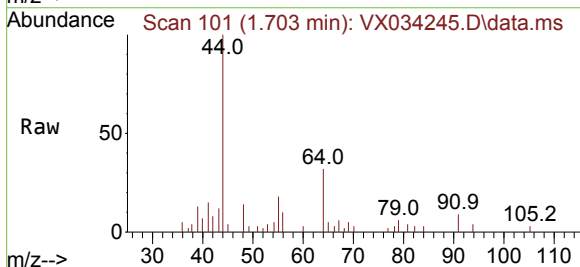
Acq: 23 Feb 2023 13:26

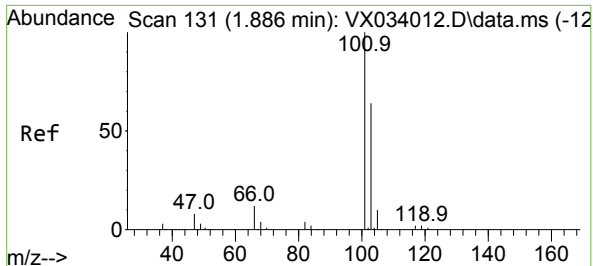
Tgt Ion: 64 Resp: 278

Ion Ratio Lower Upper

64 100

66 4.6 26.1 39.1#

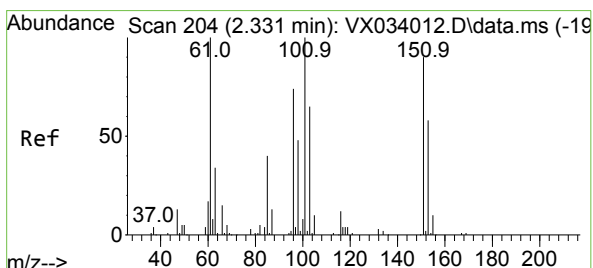
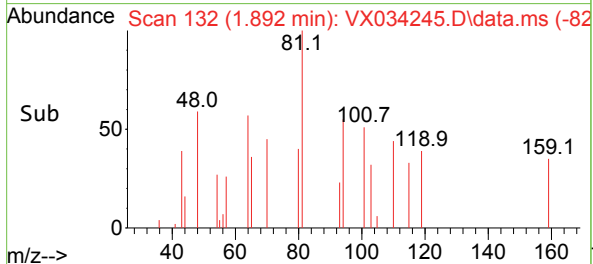
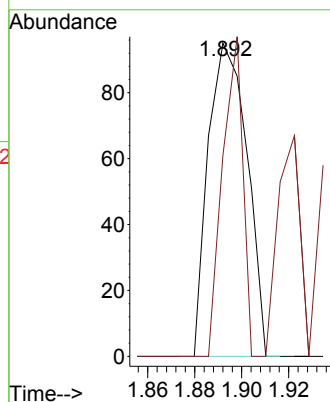
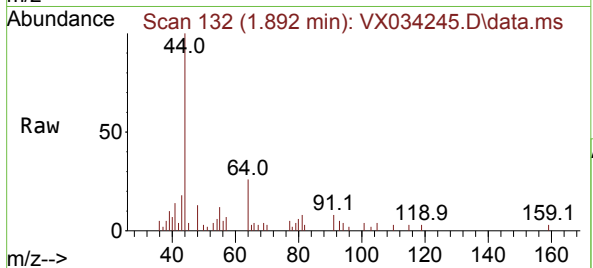




#7
Trichlorofluoromethane
Concen: 0.025 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

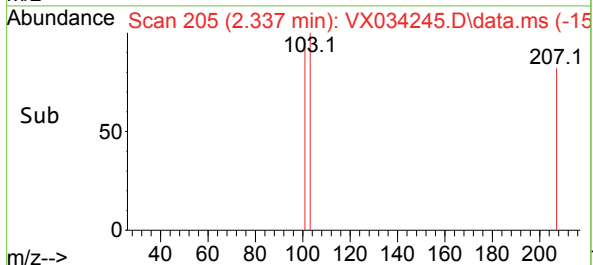
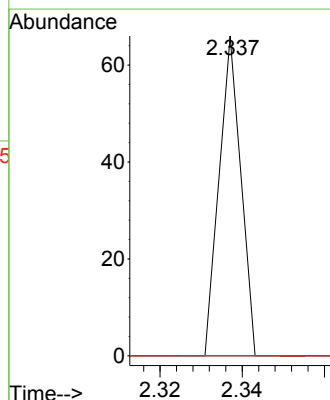
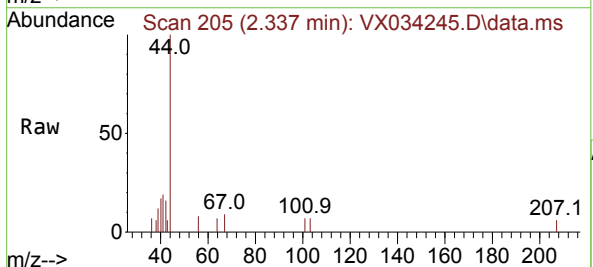
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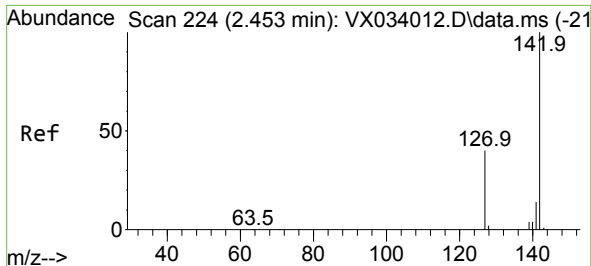
Tgt Ion:101 Resp: 109
Ion Ratio Lower Upper
101 100
103 64.2 50.6 75.8



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.008 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion:101 Resp: 24
Ion Ratio Lower Upper
101 100
85 0.0 36.7 55.1#
151 0.0 66.5 99.7#

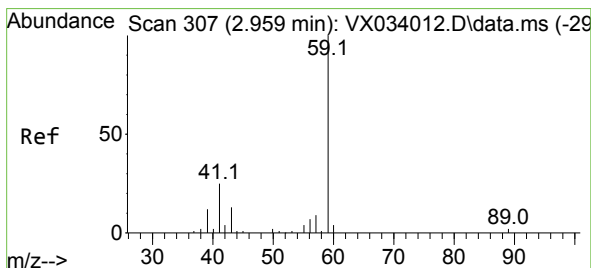
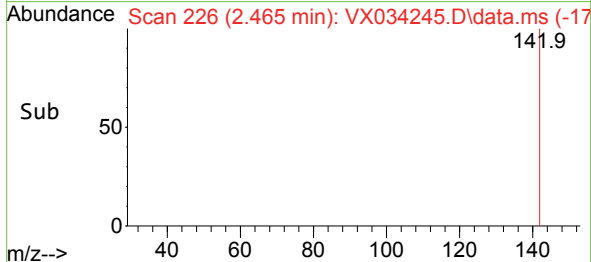
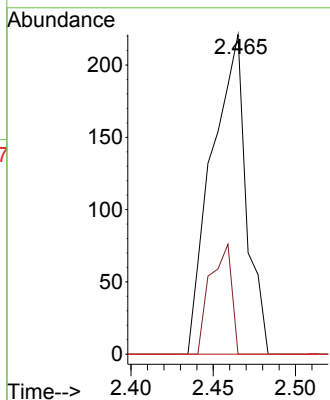
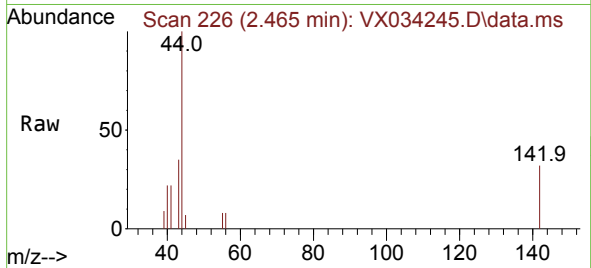




#10
Methyl Iodide
Concen: 0.087 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

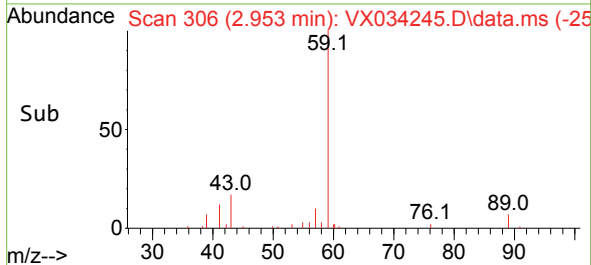
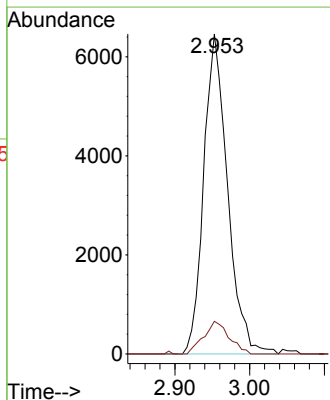
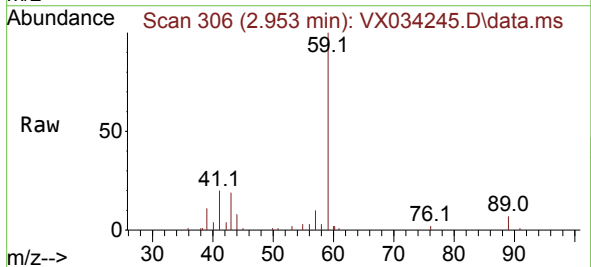
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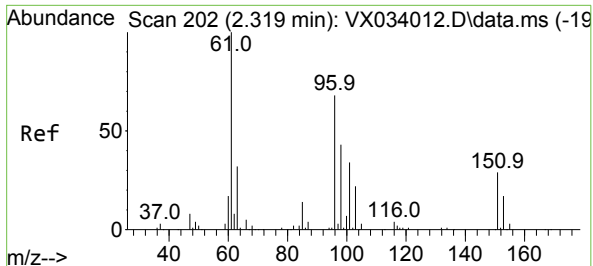
Tgt Ion:142 Resp: 322
Ion Ratio Lower Upper
142 100
127 21.4 37.3 55.9#
141 0.0 11.5 17.3#



#11
Tert butyl alcohol
Concen: 16.842 ug/l
RT: 2.953 min Scan# 306
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 59 Resp: 14317
Ion Ratio Lower Upper
59 100
57 10.8 3.7 5.5#

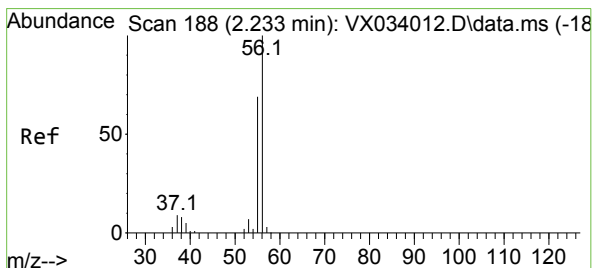
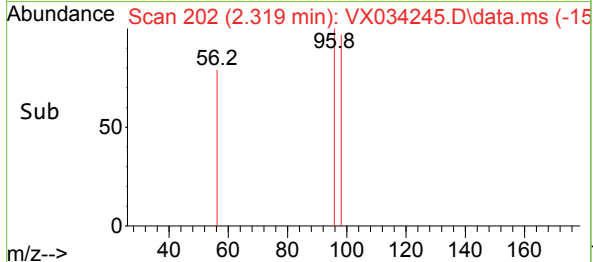
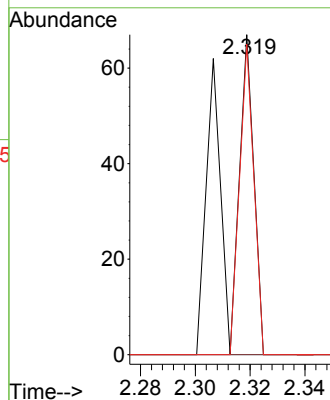
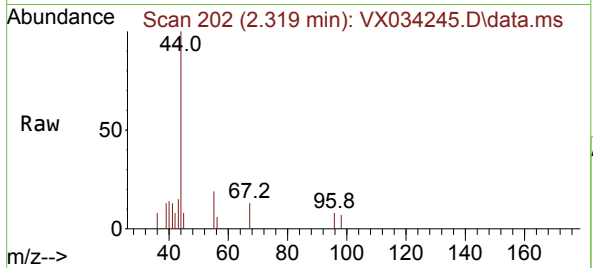




#12
1,1-Dichloroethene
Concen: 0.015 ug/l
RT: 2.319 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

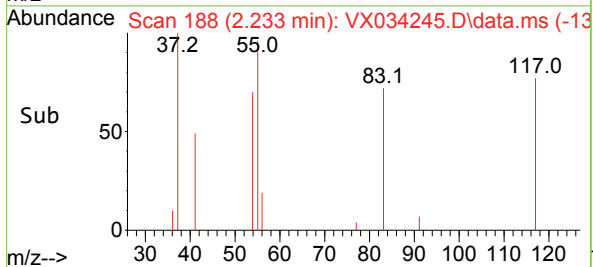
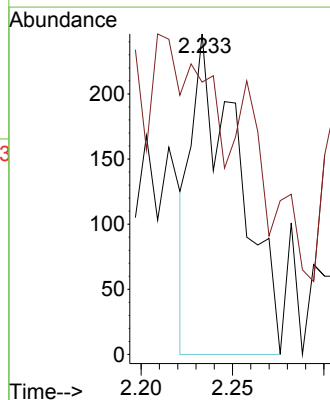
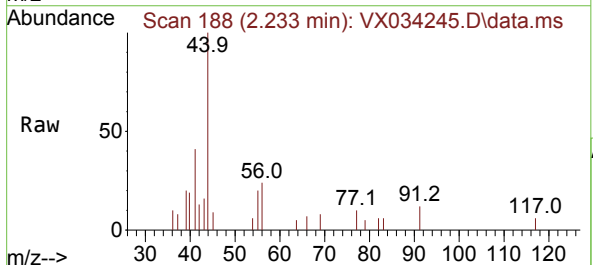
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

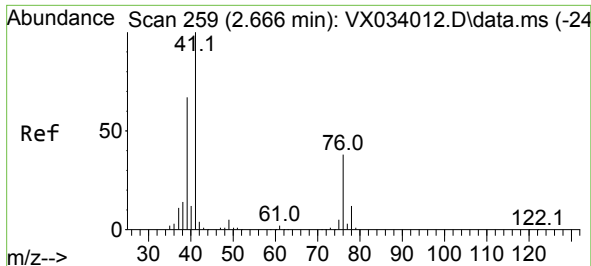
Tgt Ion: 96 Resp: 47
Ion Ratio Lower Upper
96 100
61 0.0 134.2 201.4#
98 97.0 50.2 75.2#



#13
Acrolein
Concen: 1.129 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 56 Resp: 438
Ion Ratio Lower Upper
56 100
55 0.0 56.3 84.5#

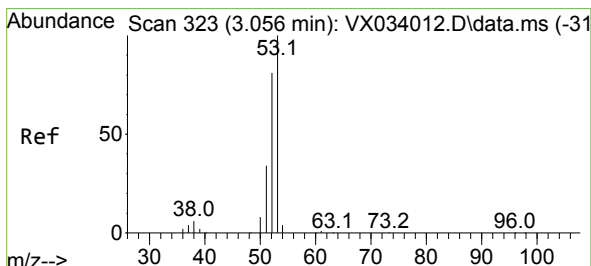
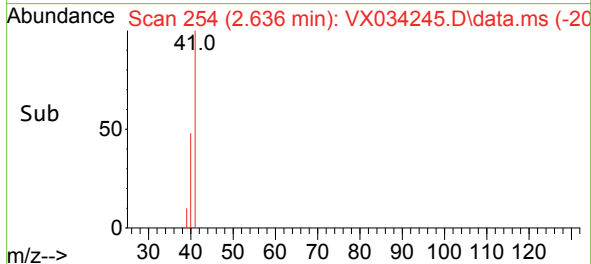
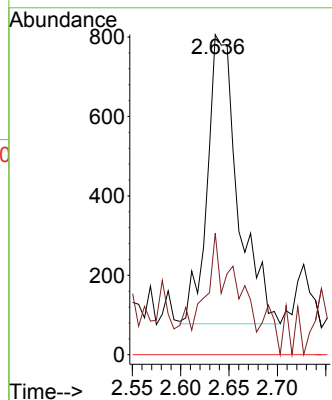
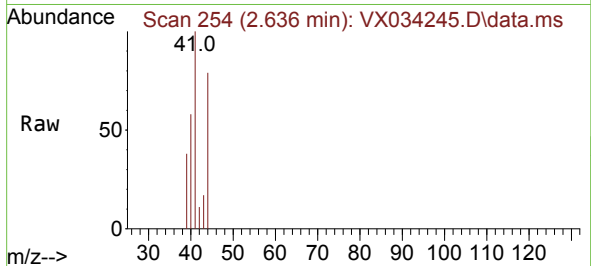




#14
 Allyl chloride
 Concen: 0.248 ug/l
 RT: 2.636 min Scan# 21
 Delta R.T. -0.024 min
 Lab File: VX034245.D
 Acq: 23 Feb 2023 13:26

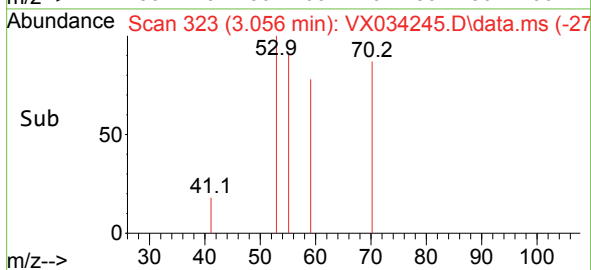
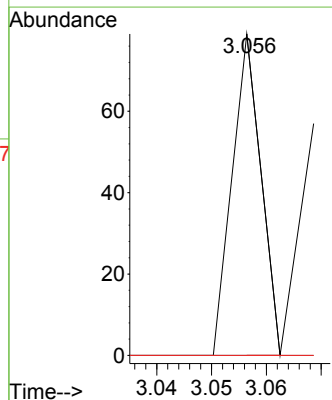
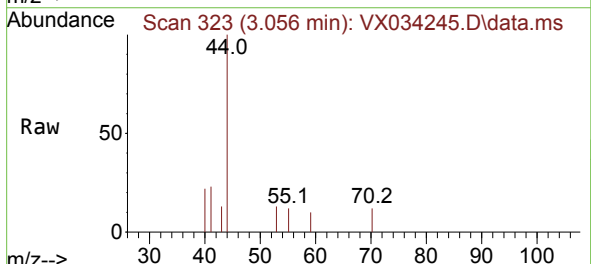
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-EB-20230221

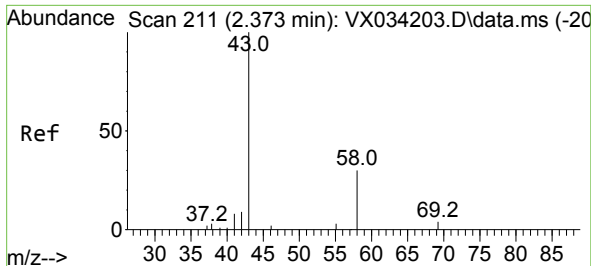
Tgt Ion: 41 Resp: 1608
 Ion Ratio Lower Upper
 41 100
 39 28.8 59.0 88.4#
 76 0.0 24.6 37.0#



#15
 Acrylonitrile
 Concen: 0.016 ug/l
 RT: 3.056 min Scan# 323
 Delta R.T. 0.000 min
 Lab File: VX034245.D
 Acq: 23 Feb 2023 13:26

Tgt Ion: 53 Resp: 29
 Ion Ratio Lower Upper
 53 100
 52 0.0 65.7 98.5#
 51 0.0 29.0 43.4#

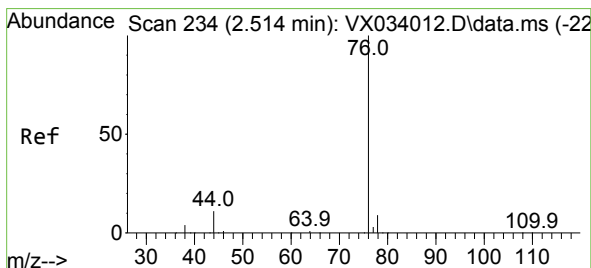
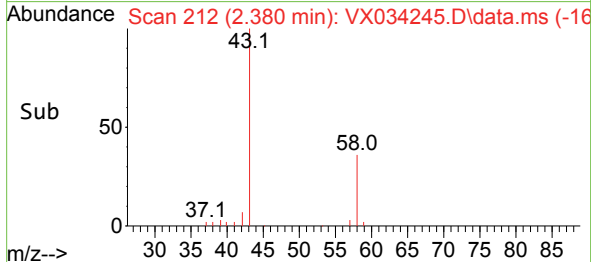
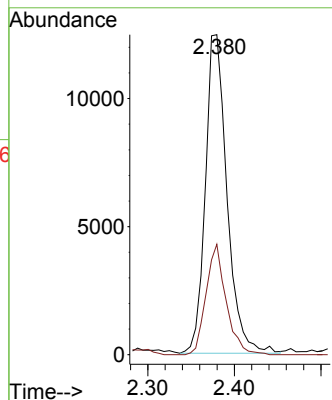
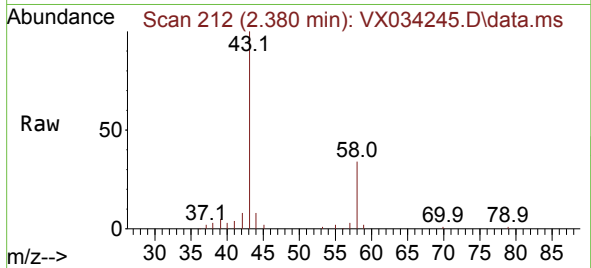




#16
Acetone
Concen: 11.026 ug/l
RT: 2.380 min Scan# 211
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

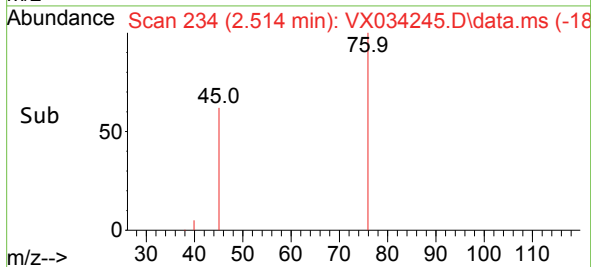
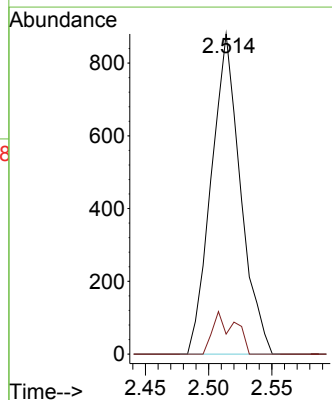
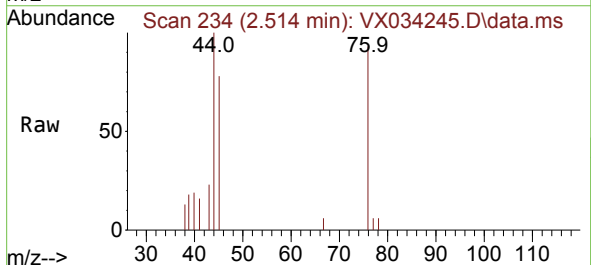
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

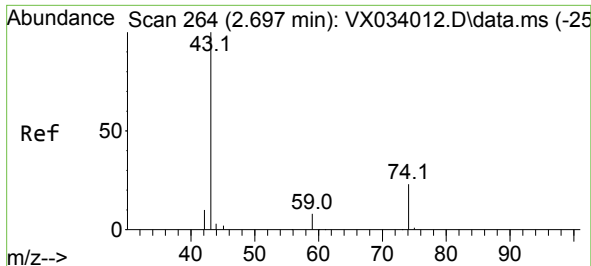
Tgt Ion: 43 Resp: 21618
Ion Ratio Lower Upper
43 100
58 34.6 22.6 33.8#



#17
Carbon Disulfide
Concen: 0.161 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 76 Resp: 1417
Ion Ratio Lower Upper
76 100
78 6.3 7.0 10.6#





#18

Methyl Acetate

Concen: 0.103 ug/l

RT: 2.703 min Scan# 2

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

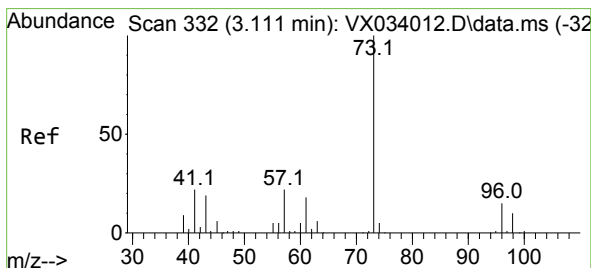
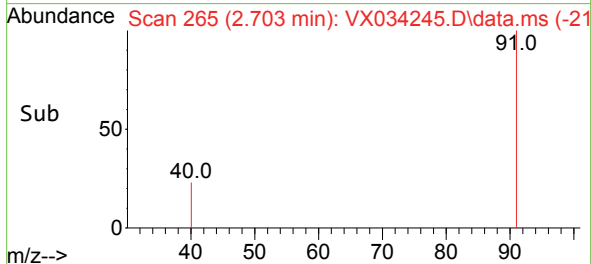
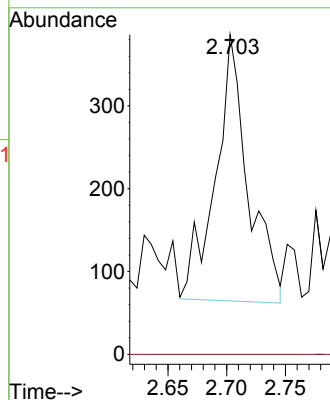
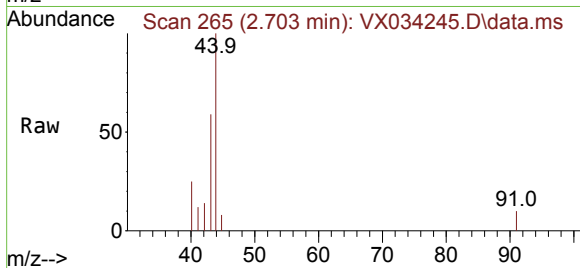
BP-VPB-RW10-EB-20230221

Tgt Ion: 43 Resp: 624

Ion Ratio Lower Upper

43 100

74 0.0 18.2 27.4#



#19

Methyl tert-butyl Ether

Concen: 0.005 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.006 min

Lab File: VX034245.D

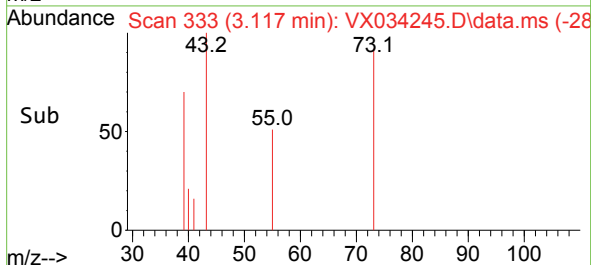
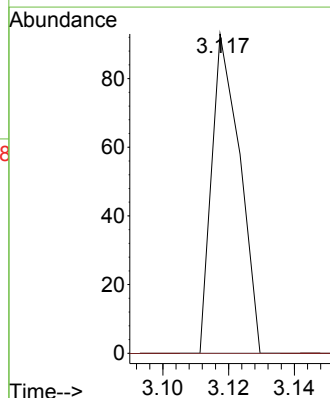
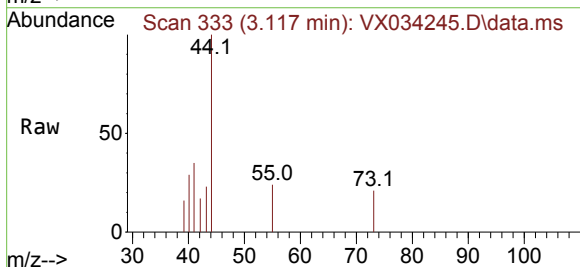
Acq: 23 Feb 2023 13:26

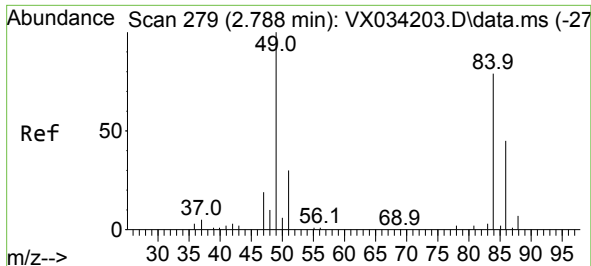
Tgt Ion: 73 Resp: 55

Ion Ratio Lower Upper

73 100

57 0.0 17.4 26.0#





#20

Methylene Chloride

Concen: 0.252 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-EB-20230221

Tgt Ion: 84 Resp: 892

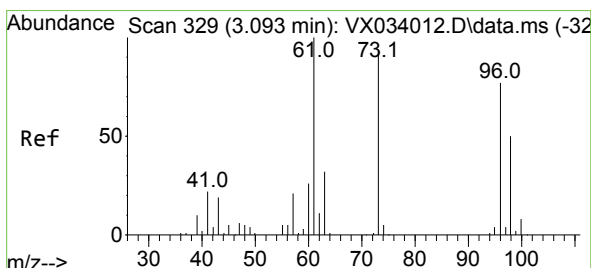
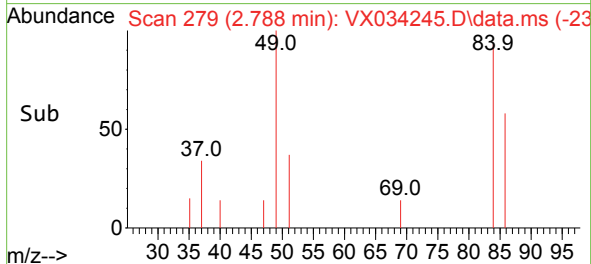
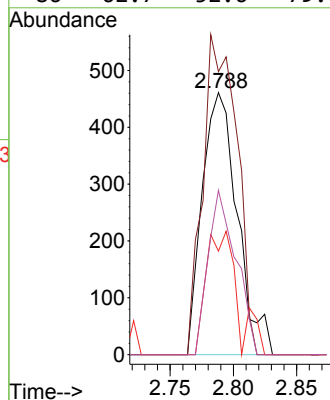
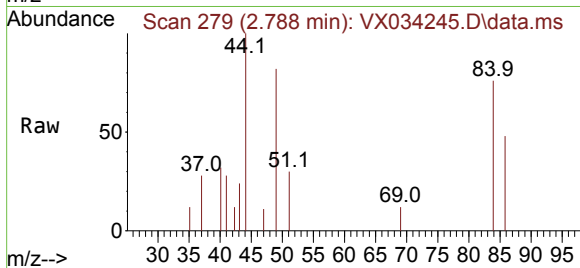
Ion Ratio Lower Upper

84 100

49 108.0 101.1 151.7

51 39.5 31.0 46.6

86 62.7 52.6 79.0



#21

trans-1,2-Dichloroethene

Concen: 0.030 ug/l

RT: 3.093 min Scan# 329

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

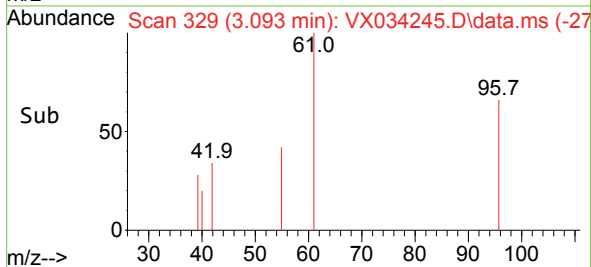
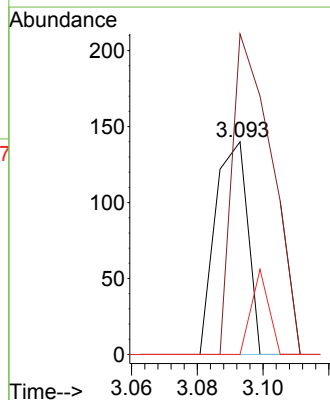
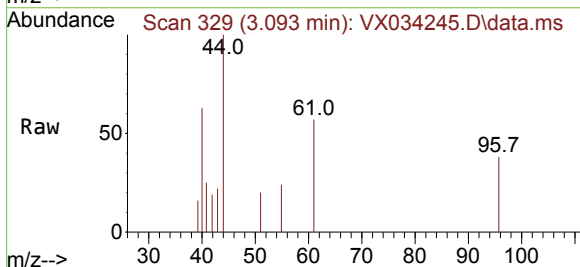
Tgt Ion: 96 Resp: 96

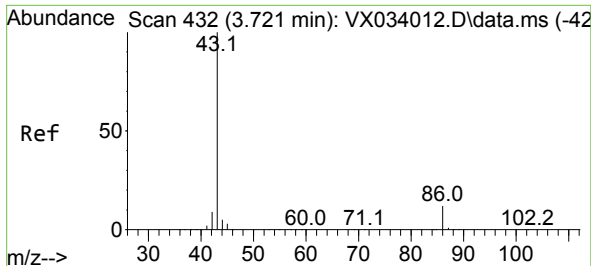
Ion Ratio Lower Upper

96 100

61 150.7 106.7 160.1

98 0.0 50.0 75.0#

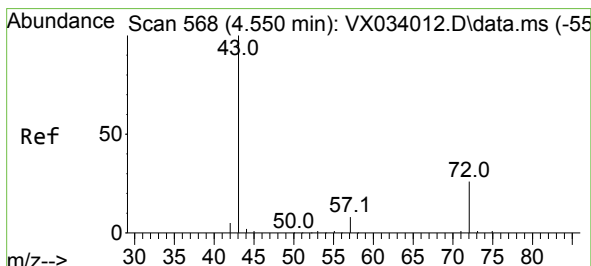
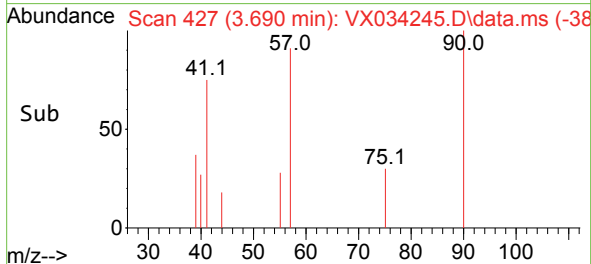
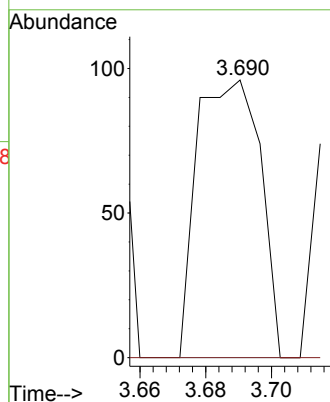
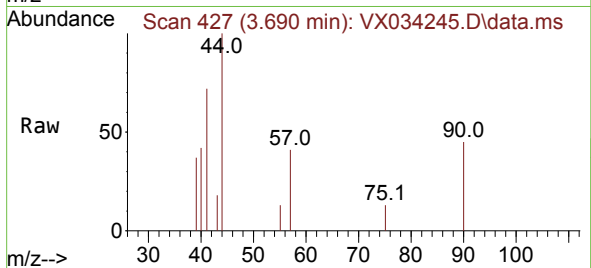




#23
Vinyl Acetate
Concen: 0.014 ug/l
RT: 3.690 min Scan# 41
Delta R.T. -0.024 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

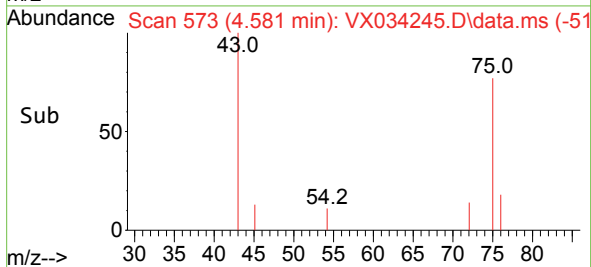
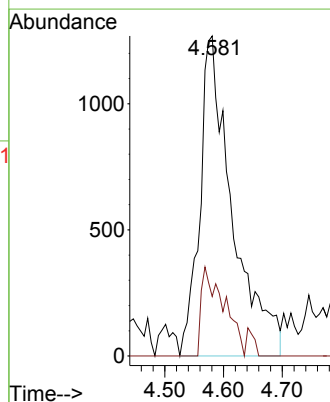
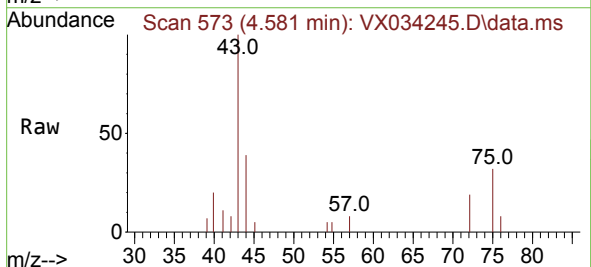
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

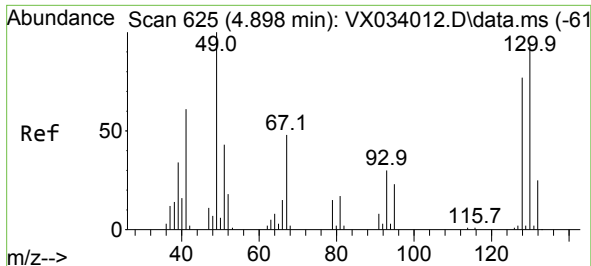
Tgt Ion: 43 Resp: 128
Ion Ratio Lower Upper
43 100
86 0.0 8.4 12.6#



#25
2-Butanone
Concen: 1.721 ug/l
RT: 4.581 min Scan# 573
Delta R.T. 0.037 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

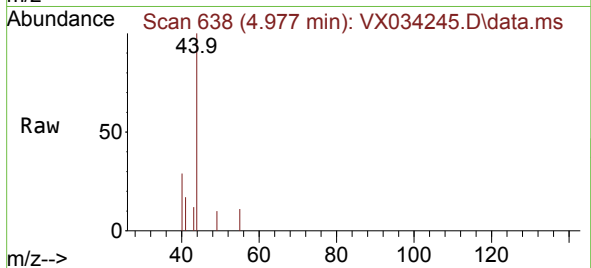
Tgt Ion: 43 Resp: 4882
Ion Ratio Lower Upper
43 100
72 18.6 19.4 29.2#



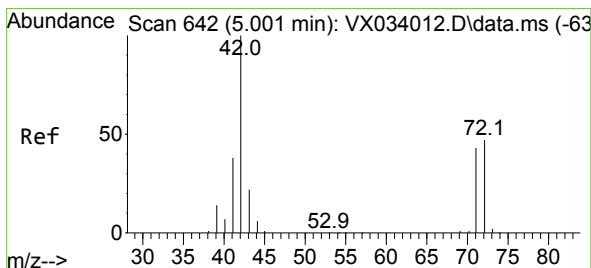
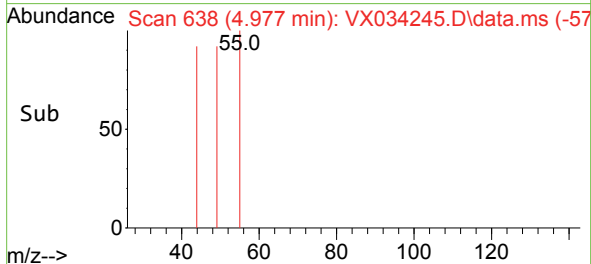
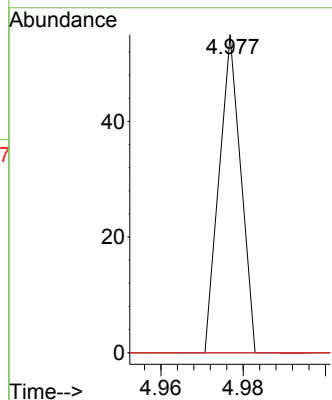


#28
Bromochloromethane
Concen: 0.007 ug/l
RT: 4.977 min Scan# 61
Delta R.T. 0.086 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

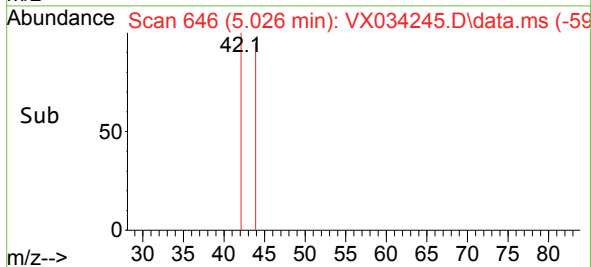
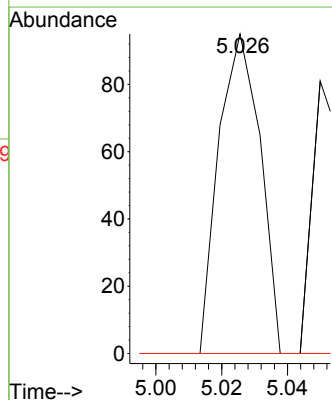
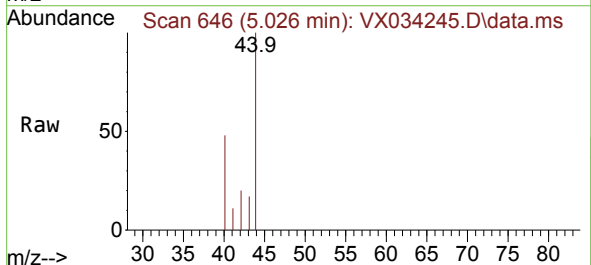


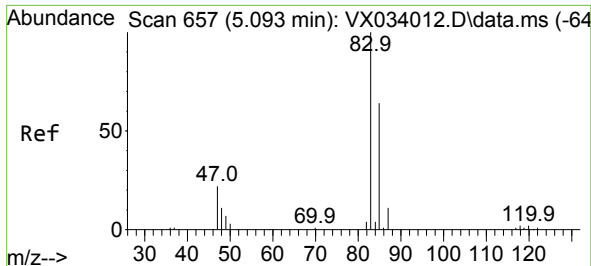
Tgt Ion: 49 Resp: 20
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.6
130 0.0 68.5 102.7#



#29
Tetrahydrofuran
Concen: 0.048 ug/l
RT: 5.026 min Scan# 646
Delta R.T. 0.031 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 42 Resp: 83
Ion Ratio Lower Upper
42 100
72 0.0 34.8 52.2#
71 0.0 32.2 48.2#

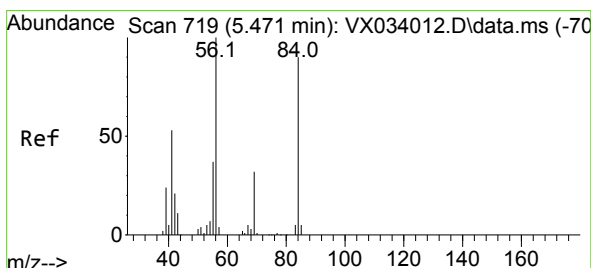
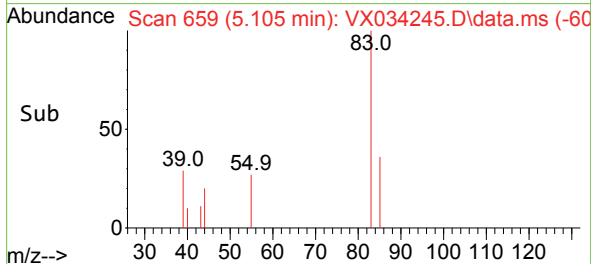
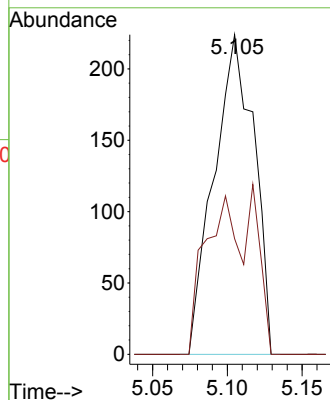
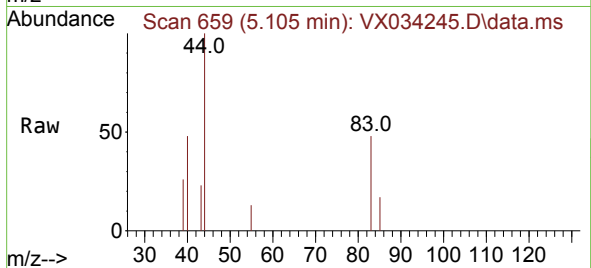




#30
Chloroform
Concen: 0.070 ug/l
RT: 5.105 min Scan# 61
Delta R.T. 0.012 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

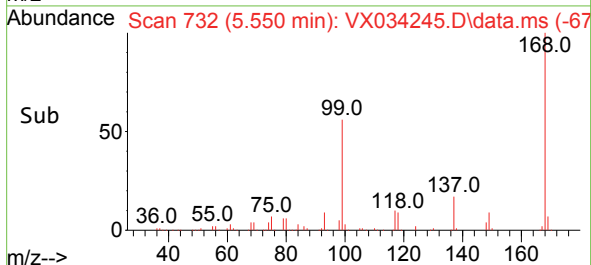
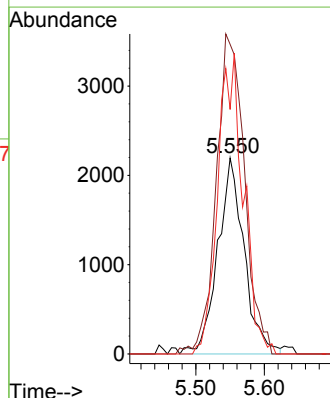
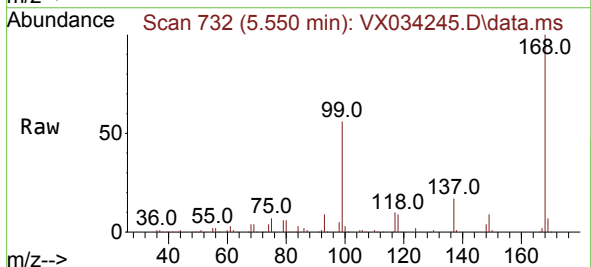
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

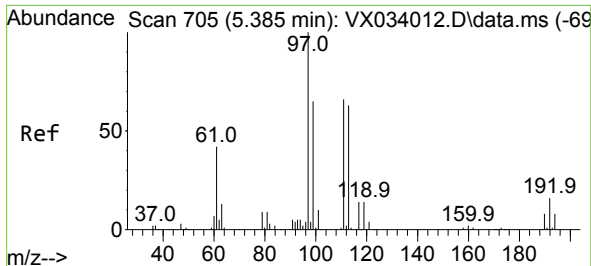
Tgt Ion: 83 Resp: 416
Ion Ratio Lower Upper
83 100
85 36.2 52.1 78.1#



#31
Cyclohexane
Concen: 1.034 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.079 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 56 Resp: 5865
Ion Ratio Lower Upper
56 100
69 158.0 24.6 37.0#
84 124.8 71.0 106.6#

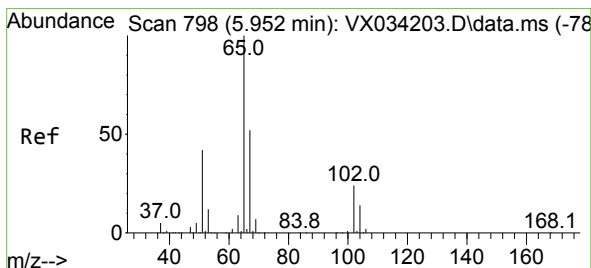
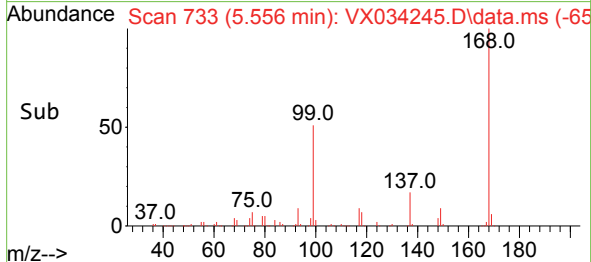
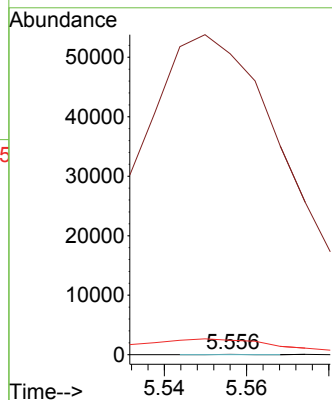
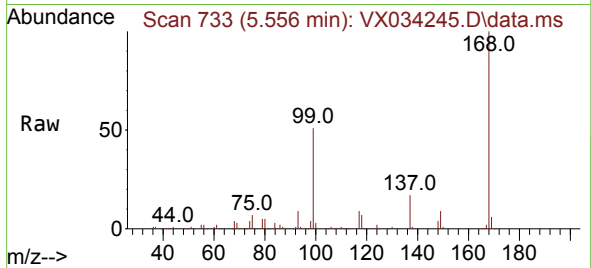




#32
1,1,1-Trichloroethane
Concen: 0.004 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.177 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

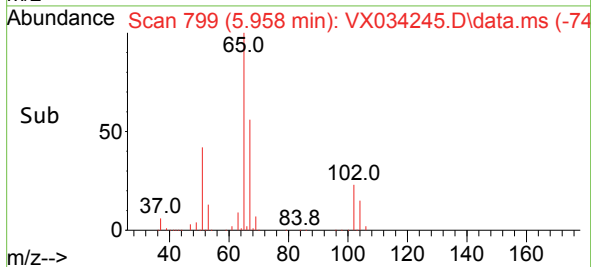
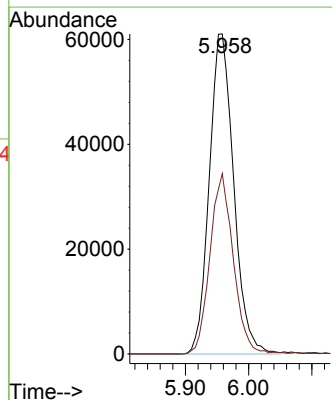
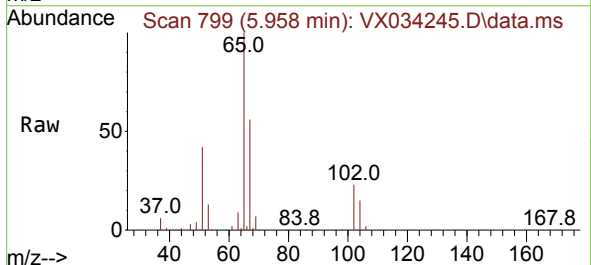
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

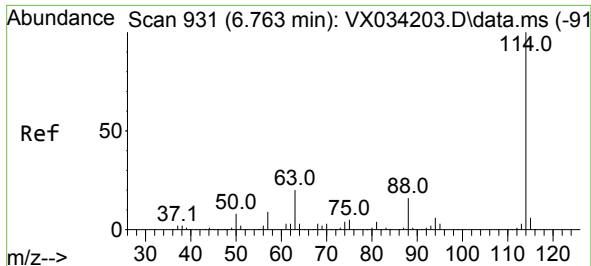
Tgt Ion: 97 Resp: 24
Ion Ratio Lower Upper
97 100
99 636675.0 52.3 78.5#
61 30129.2 35.2 52.8#



#33
1,2-Dichloroethane-d4
Concen: 43.101 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 65 Resp: 163819
Ion Ratio Lower Upper
65 100
67 53.7 0.0 104.8

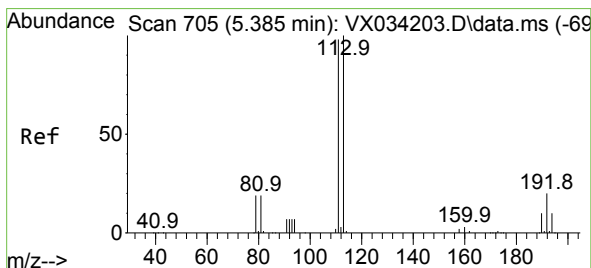
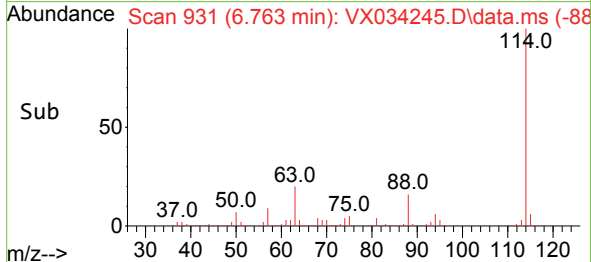
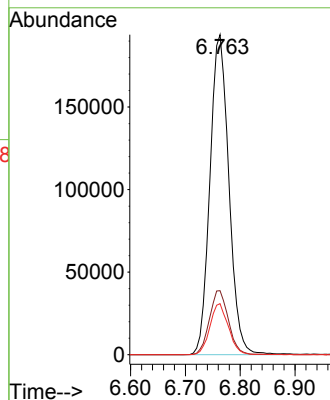
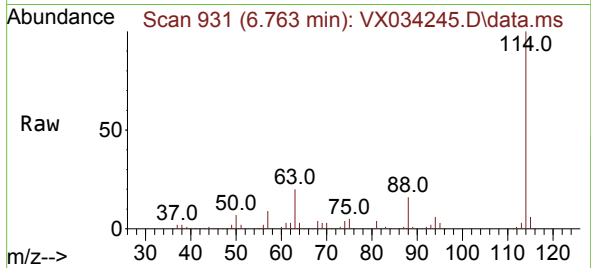




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

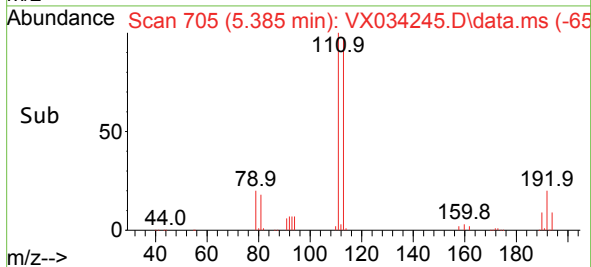
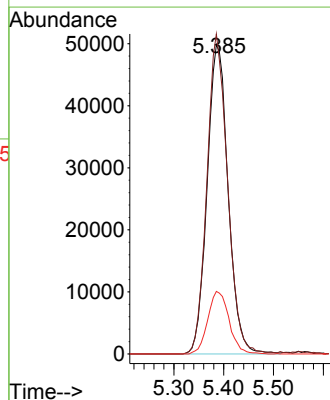
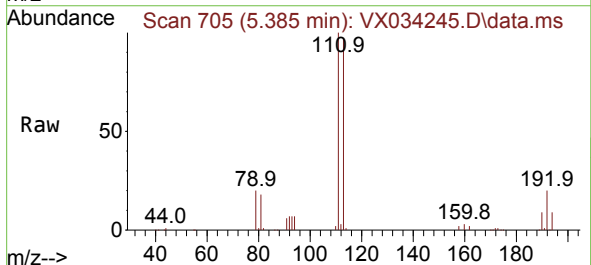
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

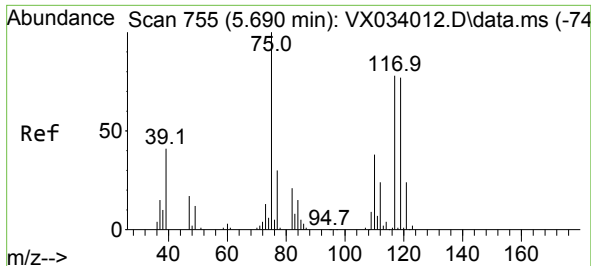
Tgt Ion:114 Resp: 464510
Ion Ratio Lower Upper
114 100
63 20.0 0.0 37.4
88 16.0 0.0 30.6



#35
Dibromofluoromethane
Concen: 48.328 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

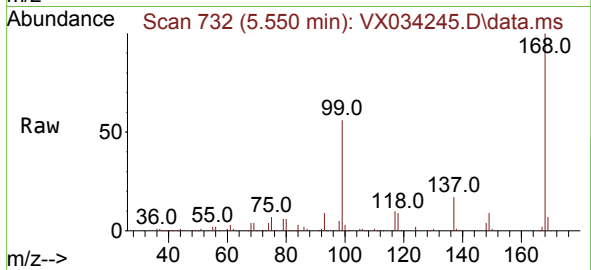
Tgt Ion:113 Resp: 146163
Ion Ratio Lower Upper
113 100
111 101.5 83.0 124.6
192 20.5 19.0 28.4



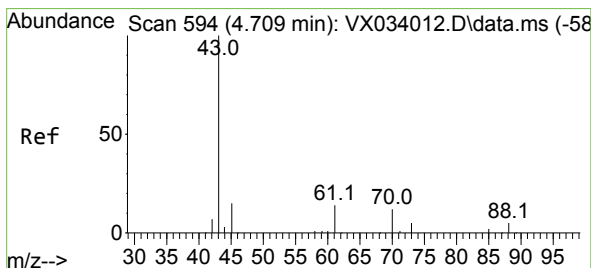
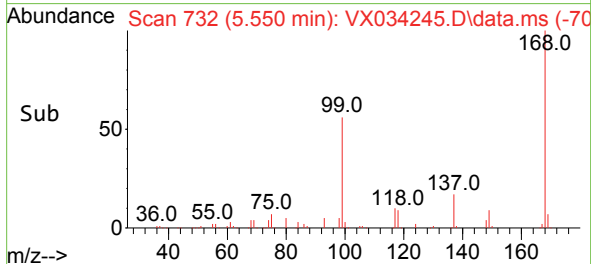
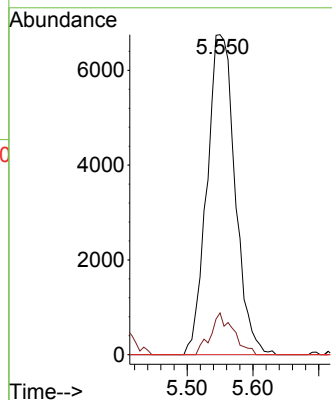


#36
1,1-Dichloropropene
Concen: 4.492 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

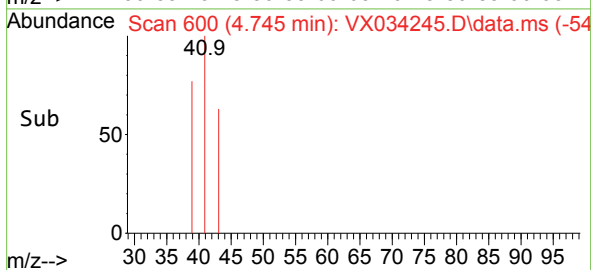
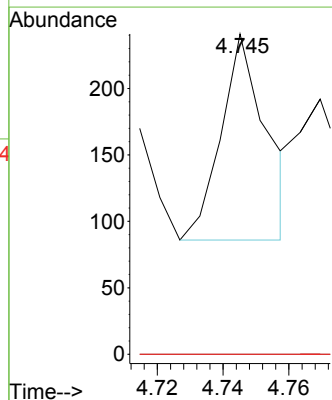
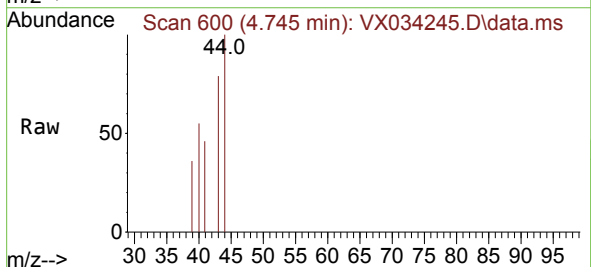


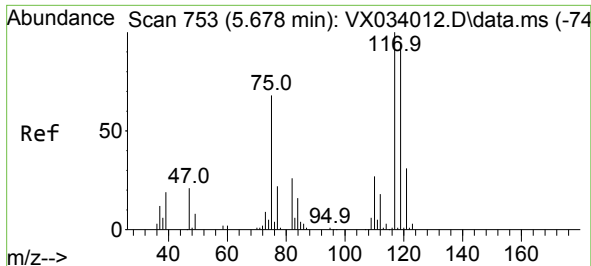
Tgt Ion: 75 Resp: 20093
Ion Ratio Lower Upper
75 100
110 10.6 18.8 56.4#
77 0.0 25.1 37.7#



#37
Ethyl Acetate
Concen: 0.030 ug/l
RT: 4.745 min Scan# 600
Delta R.T. 0.037 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

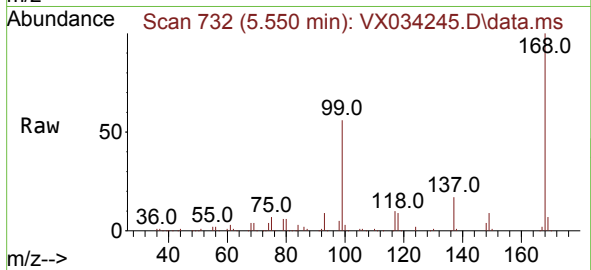
Tgt Ion: 43 Resp: 148
Ion Ratio Lower Upper
43 100
61 0.0 11.1 16.7#
70 0.0 8.5 12.7#



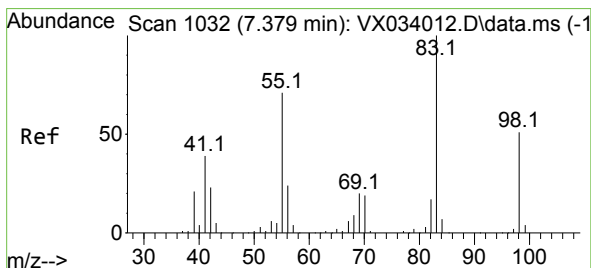
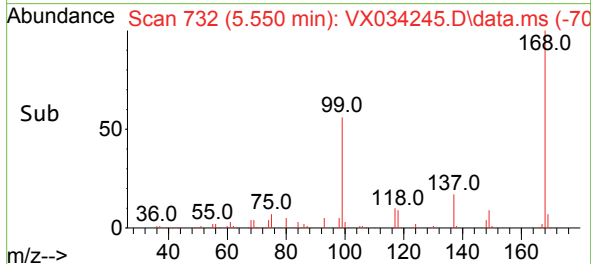
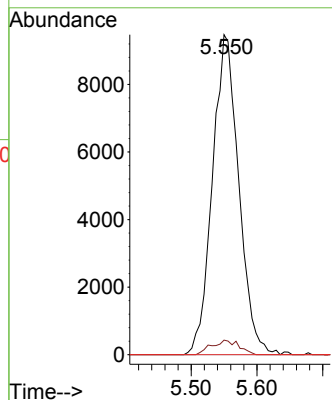


#38
Carbon Tetrachloride
Concen: 5.736 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

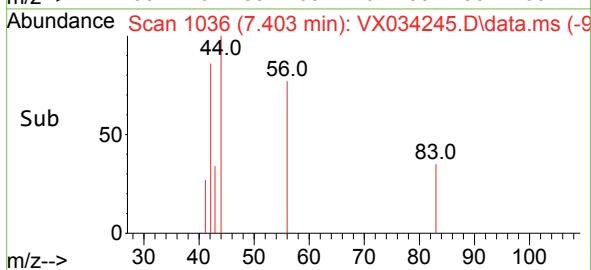
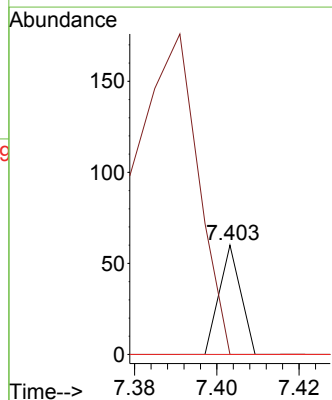
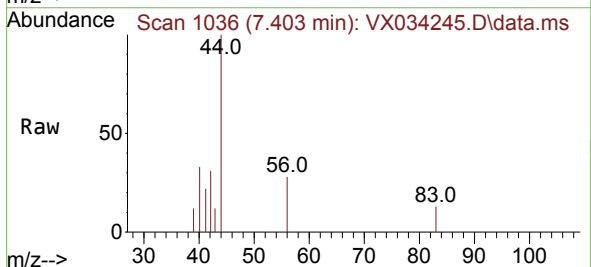


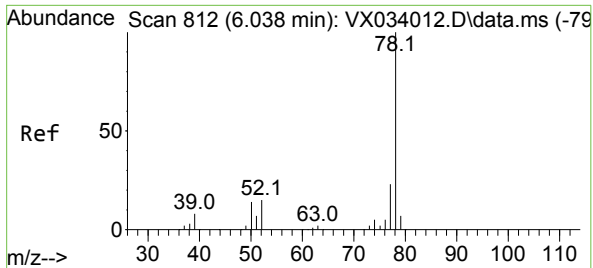
Tgt Ion:117 Resp: 26399
Ion Ratio Lower Upper
117 100
119 4.6 78.0 117.0#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 0.004 ug/l
RT: 7.403 min Scan# 1036
Delta R.T. 0.025 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 83 Resp: 22
Ion Ratio Lower Upper
83 100
55 0.0 61.8 92.6#
98 0.0 39.3 58.9#

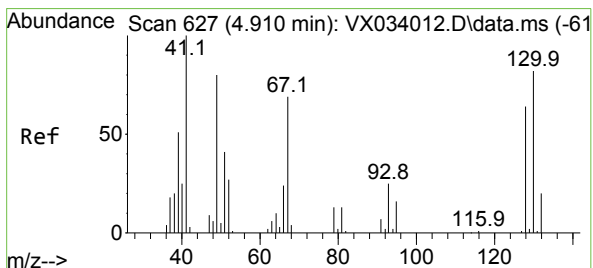
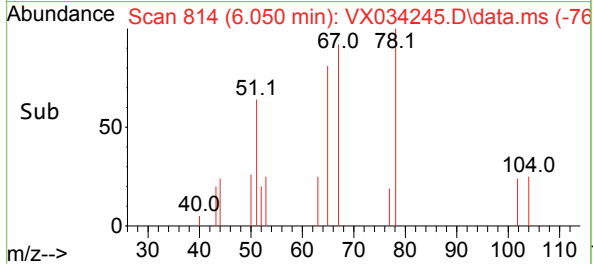
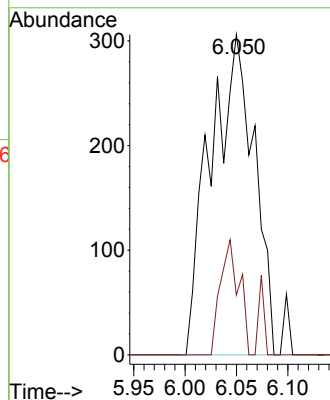
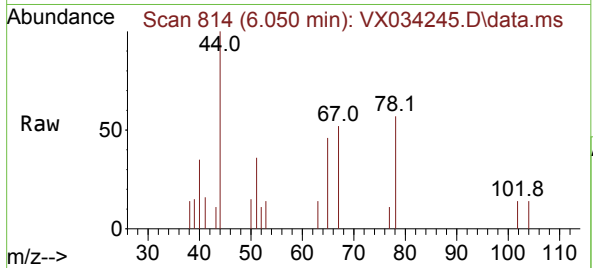




#40
Benzene
Concen: 0.069 ug/l
RT: 6.050 min Scan# 812
Delta R.T. 0.012 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

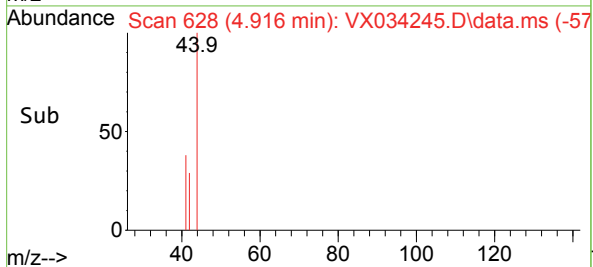
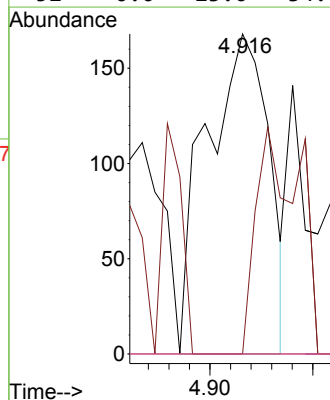
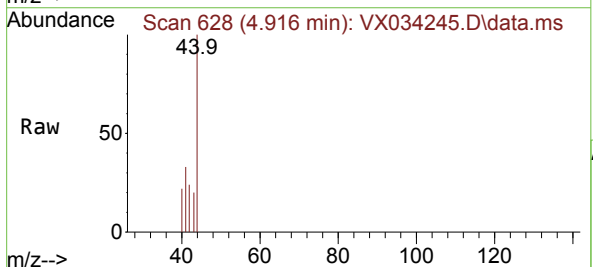
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

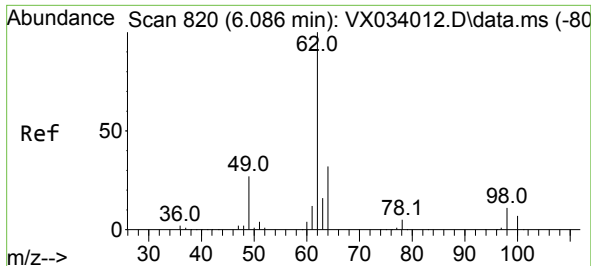
Tgt Ion: 78 Resp: 908
Ion Ratio Lower Upper
78 100
77 18.6 19.0 28.4#



#41
Methacrylonitrile
Concen: 0.129 ug/l
RT: 4.916 min Scan# 628
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 41 Resp: 358
Ion Ratio Lower Upper
41 100
39 47.8 43.8 65.6
67 0.0 54.8 82.2#
52 0.0 23.0 34.6#





#42

1,2-Dichloroethane

Concen: 0.060 ug/l

RT: 6.105 min Scan# 81

Delta R.T. 0.019 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

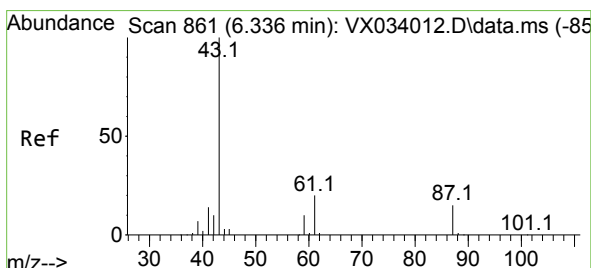
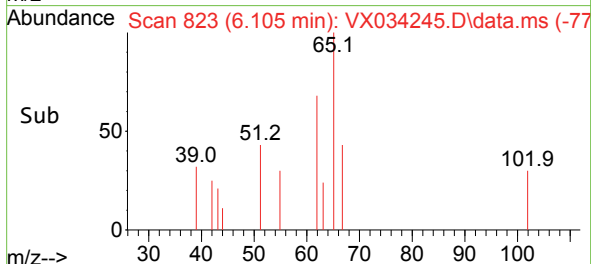
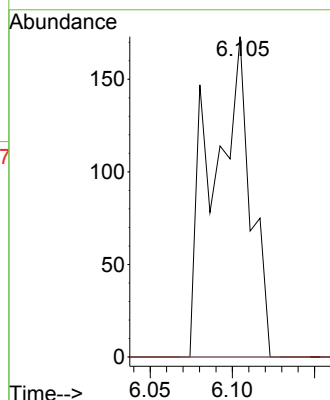
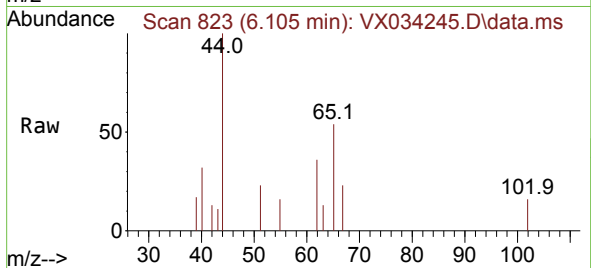
BP-VPB-RW10-EB-20230221

Tgt Ion: 62 Resp: 279

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.005 ug/l

RT: 6.324 min Scan# 859

Delta R.T. -0.012 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

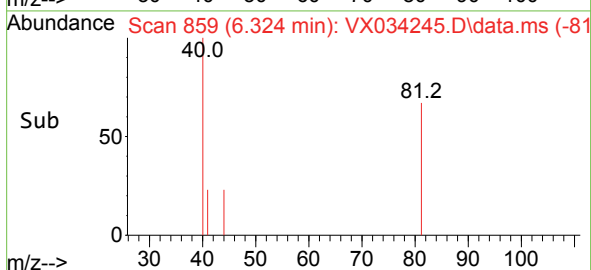
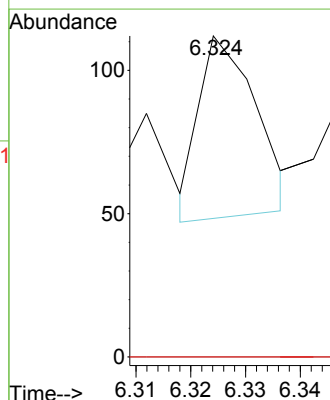
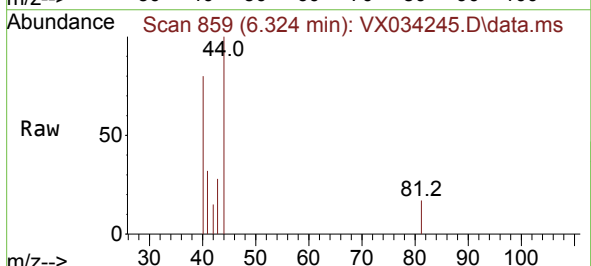
Tgt Ion: 43 Resp: 46

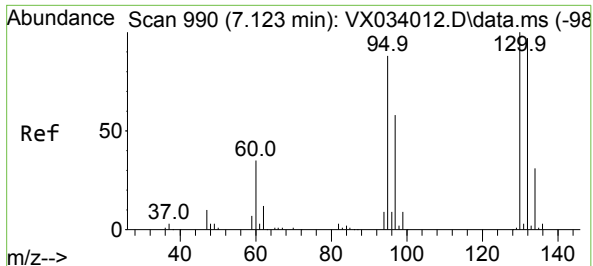
Ion Ratio Lower Upper

43 100

61 0.0 15.7 23.5#

87 0.0 10.6 15.8#

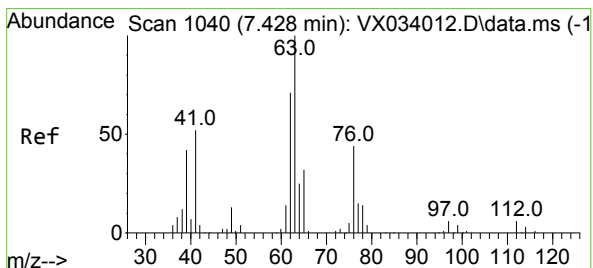
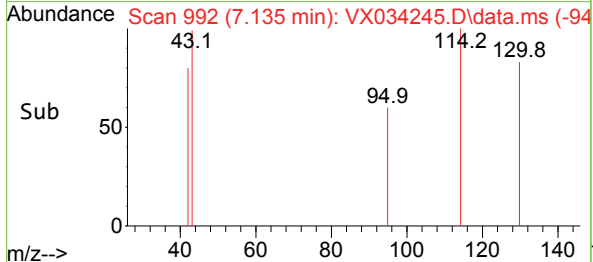
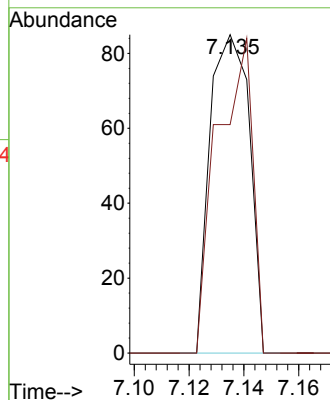
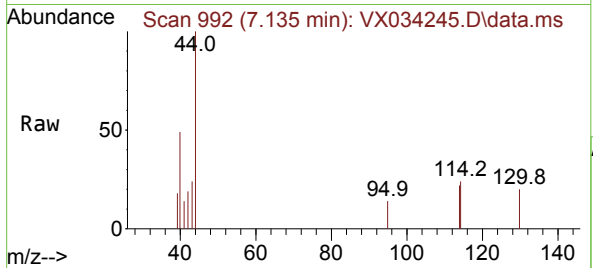




#44
Trichloroethene
Concen: 0.025 ug/l
RT: 7.135 min Scan# 991
Delta R.T. 0.012 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

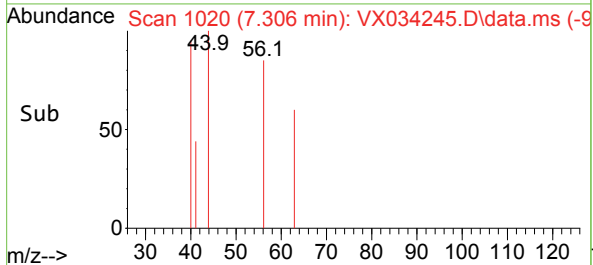
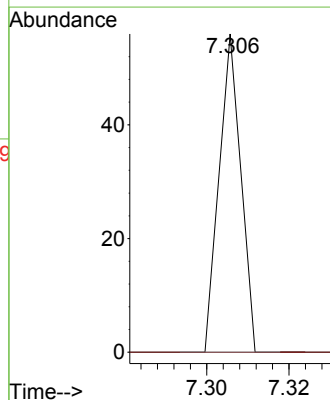
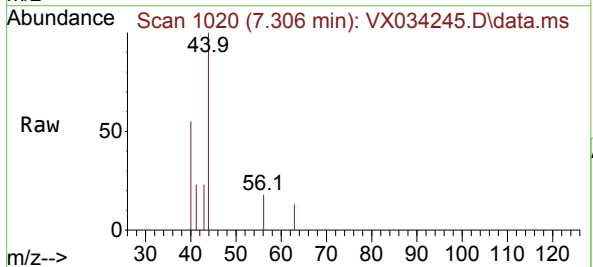
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

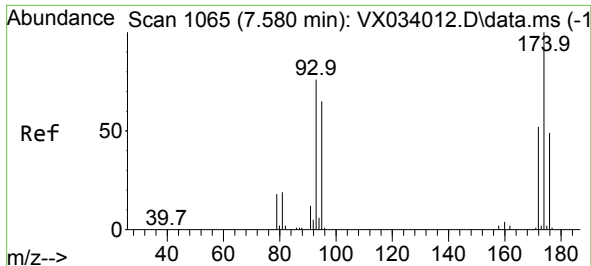
Tgt Ion:130 Resp: 85
Ion Ratio Lower Upper
130 100
95 71.8 0.0 182.6



#45
1,2-Dichloropropane
Concen: 0.006 ug/l
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 63 Resp: 20
Ion Ratio Lower Upper
63 100
65 0.0 24.2 36.2#

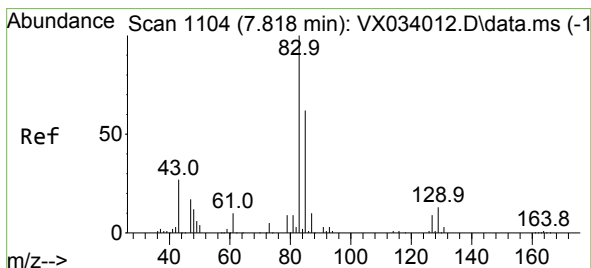
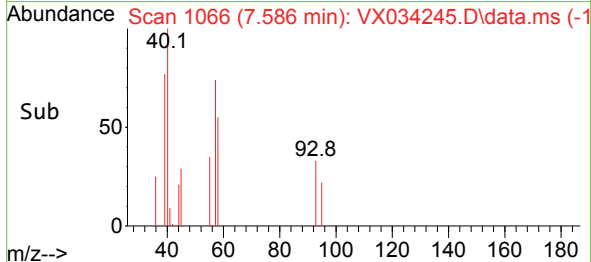
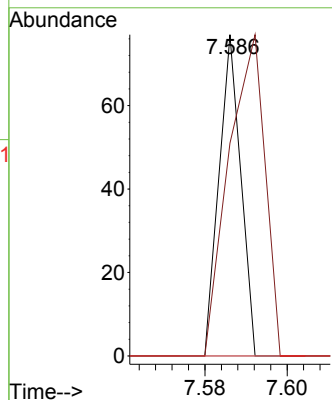
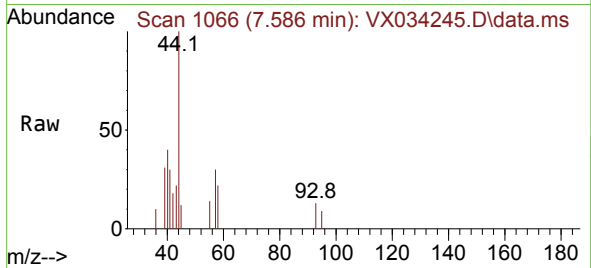




#46
Dibromomethane
Concen: 0.012 ug/l
RT: 7.586 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

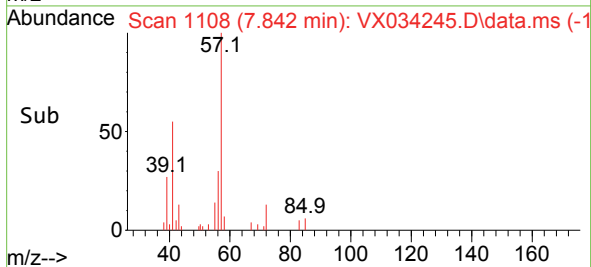
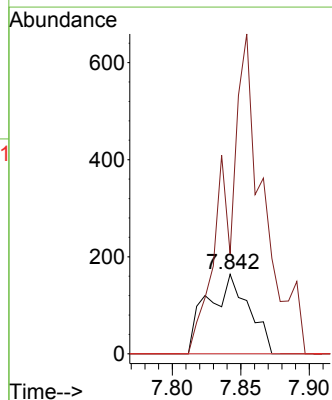
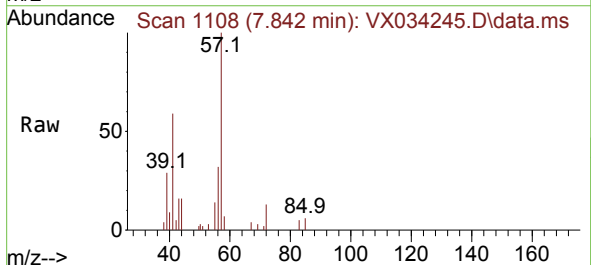
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

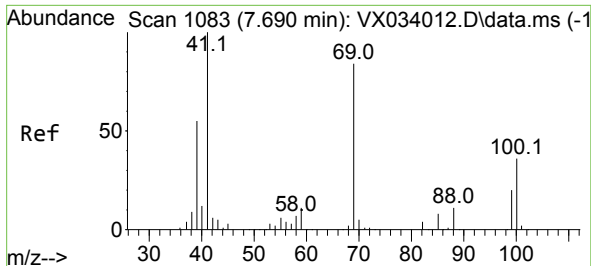
Tgt Ion: 93 Resp: 28
Ion Ratio Lower Upper
93 100
95 167.9 67.6 101.4#
174 0.0 97.4 146.0#



#47
Bromodichloromethane
Concen: 0.072 ug/l
RT: 7.842 min Scan# 1108
Delta R.T. 0.025 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 83 Resp: 344
Ion Ratio Lower Upper
83 100
85 125.6 49.8 74.6#
127 0.0 7.0 10.4#





#48

Methyl methacrylate

Concen: 0.052 ug/l

RT: 7.745 min Scan# 1092

Delta R.T. 0.055 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-EB-20230221

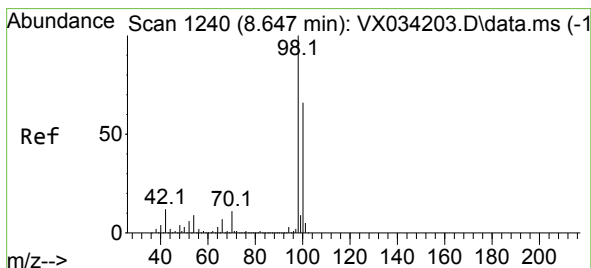
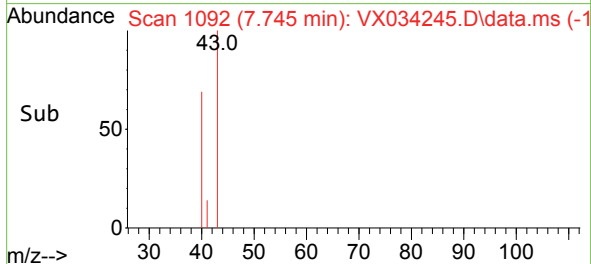
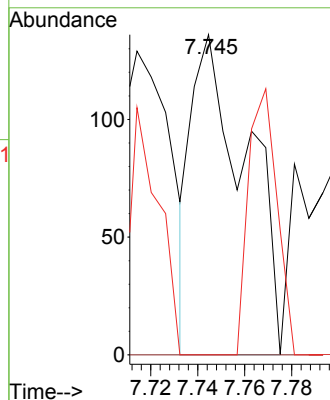
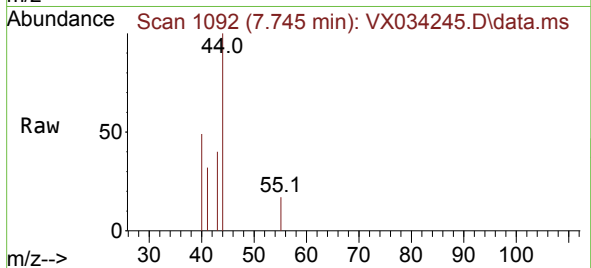
Tgt Ion: 41 Resp: 219

Ion Ratio Lower Upper

41 100

69 0.0 63.1 94.7#

39 0.0 43.2 64.8#



#50

Toluene-d8

Concen: 50.251 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX034245.D

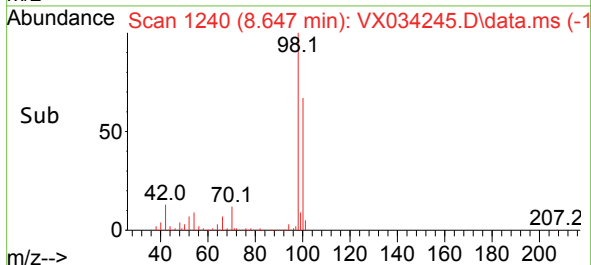
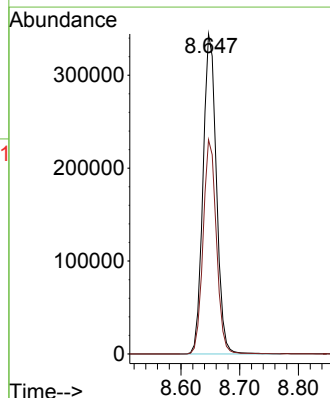
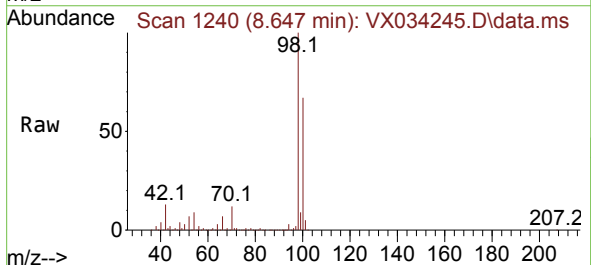
Acq: 23 Feb 2023 13:26

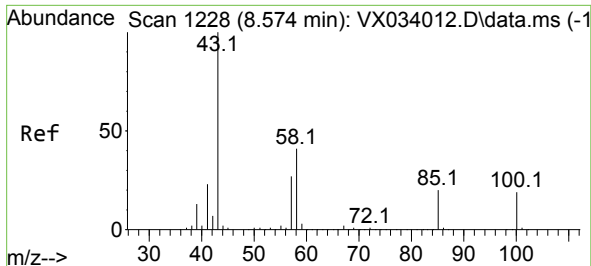
Tgt Ion: 98 Resp: 545662

Ion Ratio Lower Upper

98 100

100 66.5 53.6 80.4

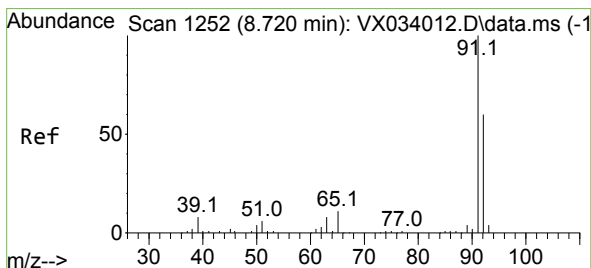
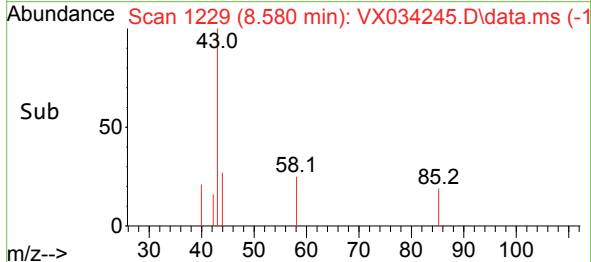
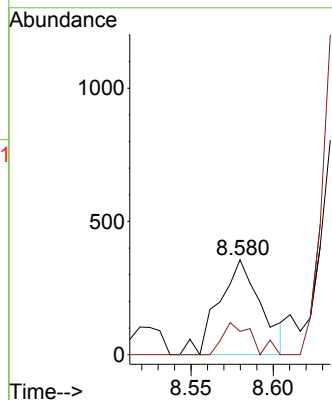
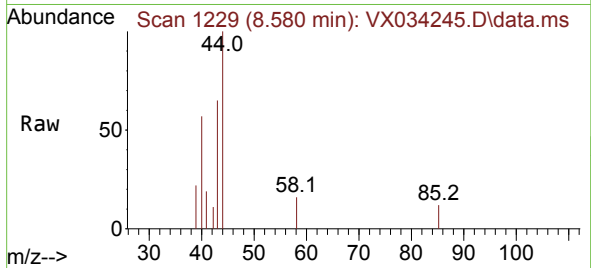




#51
4-Methyl-2-Pentanone
Concen: 0.131 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.012 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

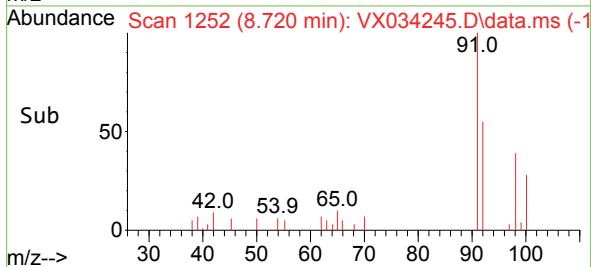
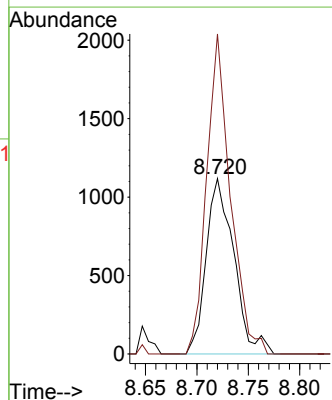
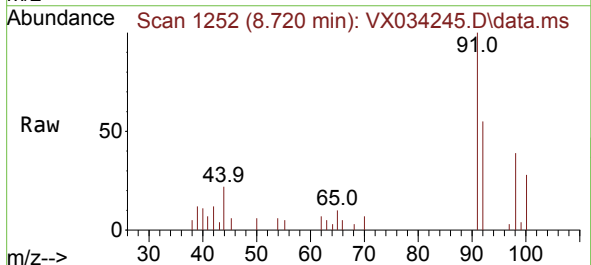
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

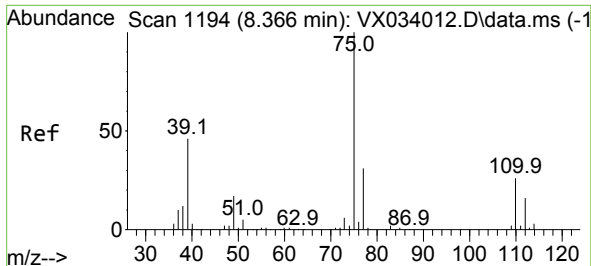
Tgt Ion: 43 Resp: 635
Ion Ratio Lower Upper
43 100
58 23.8 31.2 46.8#



#52
Toluene
Concen: 0.262 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 92 Resp: 2102
Ion Ratio Lower Upper
92 100
91 156.7 135.5 203.3

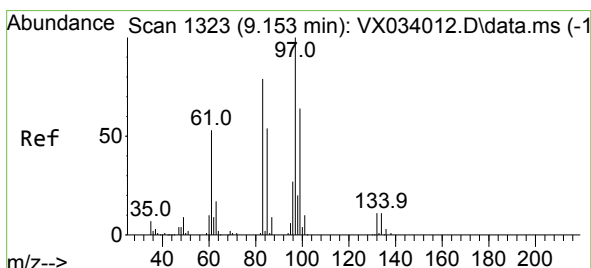
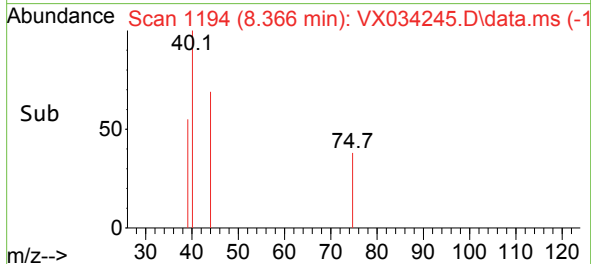
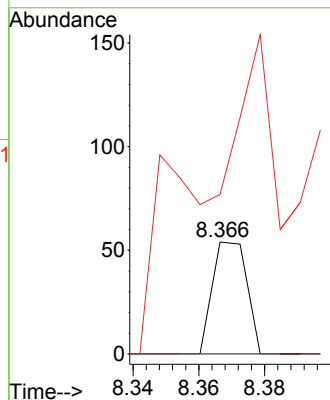
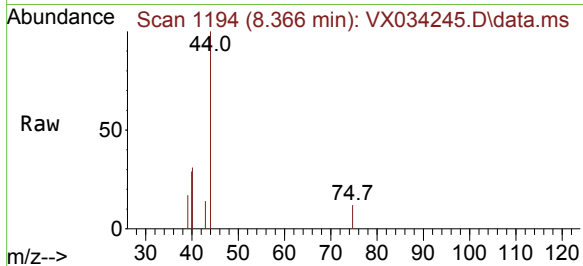




#54
 cis-1,3-Dichloropropene
 Concen: 0.007 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX034245.D
 Acq: 23 Feb 2023 13:26

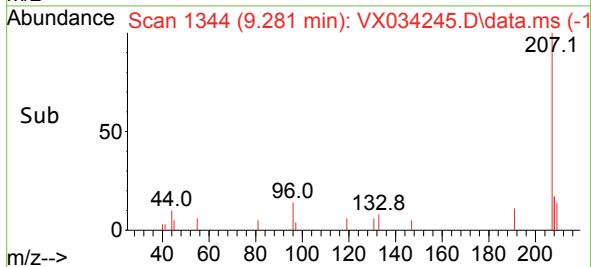
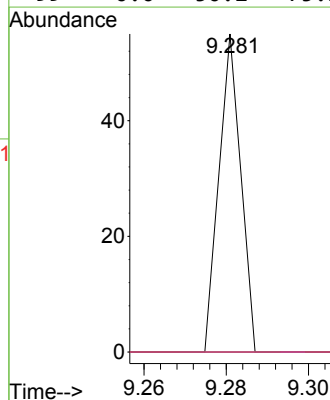
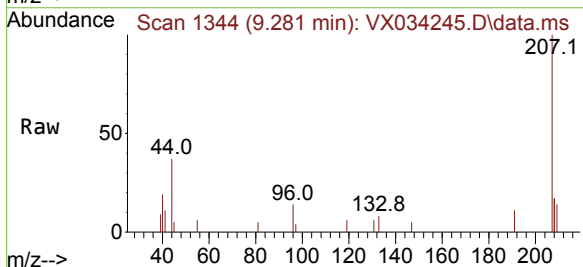
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-EB-20230221

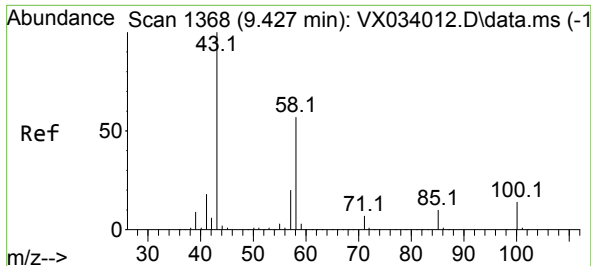
Tgt Ion: 75 Resp: 39
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.0 37.6#
 39 31.5 38.6 58.0#



#55
 1,1,2-Trichloroethane
 Concen: 0.006 ug/l
 RT: 9.281 min Scan# 1344
 Delta R.T. 0.128 min
 Lab File: VX034245.D
 Acq: 23 Feb 2023 13:26

Tgt Ion: 97 Resp: 20
 Ion Ratio Lower Upper
 97 100
 83 0.0 67.4 101.0#
 85 0.0 43.2 64.8#
 99 0.0 50.2 75.2#





#59

2-Hexanone

Concen: 0.164 ug/l

RT: 9.445 min Scan# 11

Delta R.T. 0.019 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

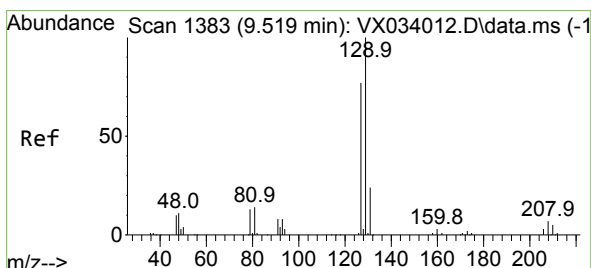
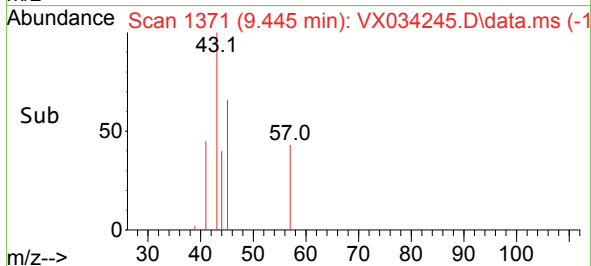
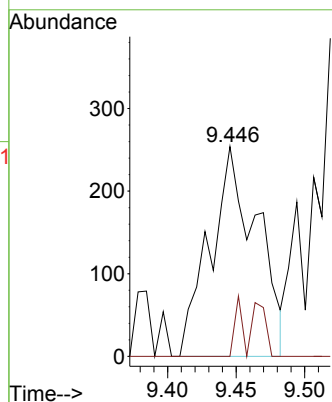
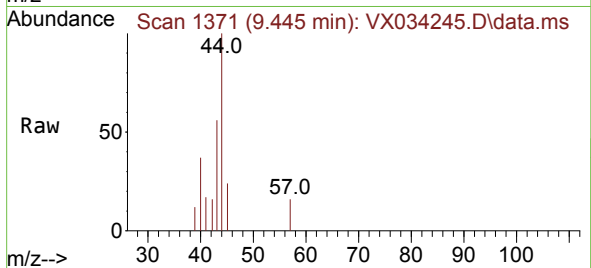
BP-VPB-RW10-EB-20230221

Tgt Ion: 43 Resp: 605

Ion Ratio Lower Upper

43 100

58 4.5 27.4 82.0#



#60

Dibromochloromethane

Concen: 0.010 ug/l

RT: 9.287 min Scan# 1345

Delta R.T. -0.231 min

Lab File: VX034245.D

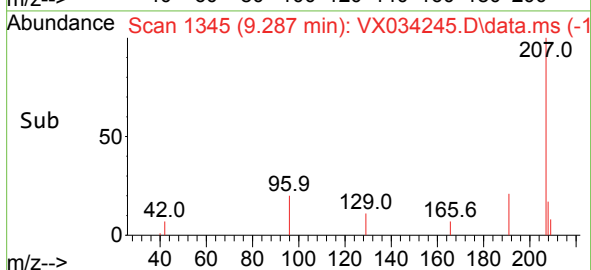
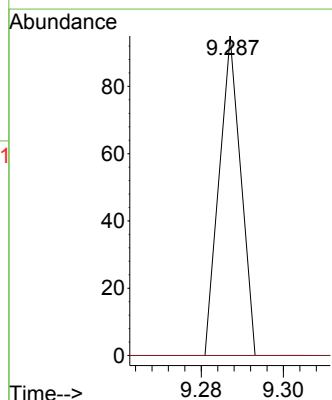
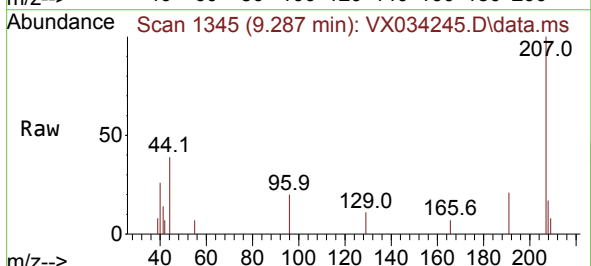
Acq: 23 Feb 2023 13:26

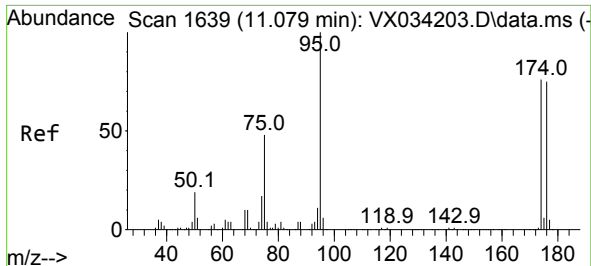
Tgt Ion: 129 Resp: 35

Ion Ratio Lower Upper

129 100

127 0.0 38.8 116.3#

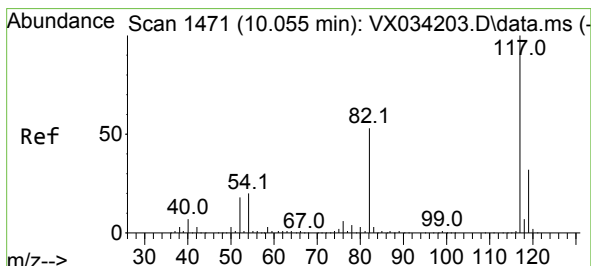
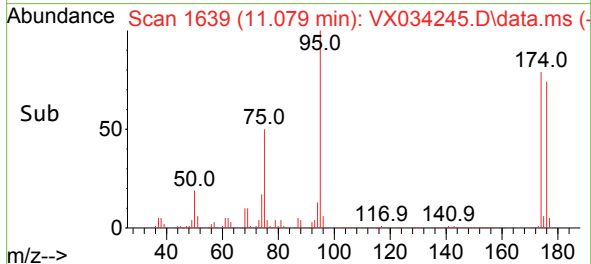
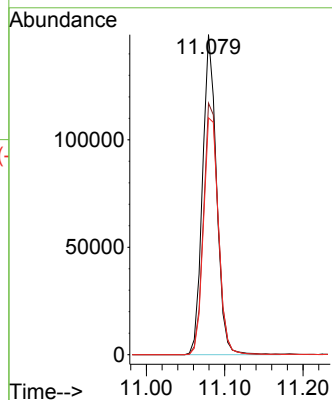
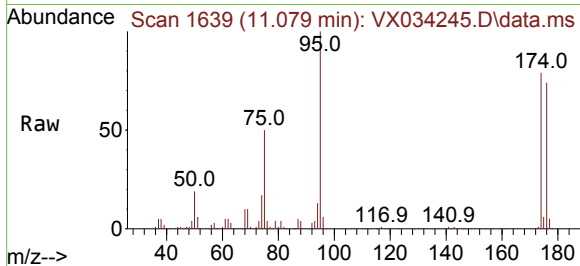




#62
4-Bromofluorobenzene
Concen: 44.500 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

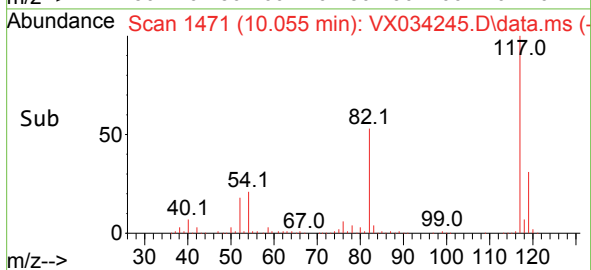
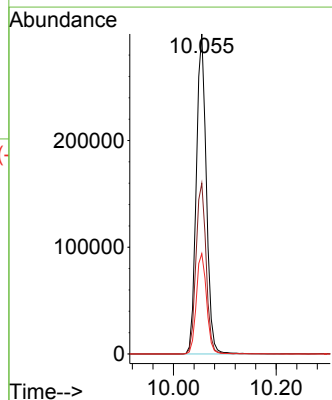
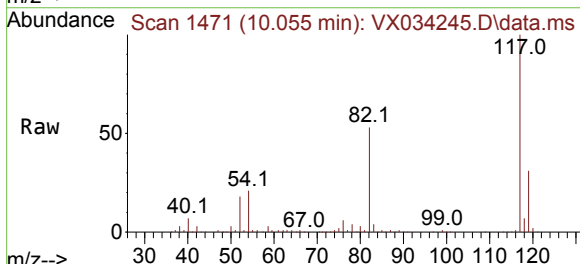
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

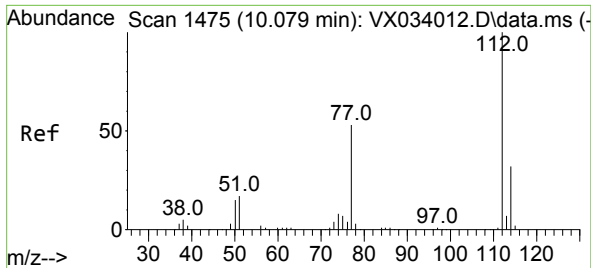
Tgt Ion: 95 Resp: 184829
Ion Ratio Lower Upper
95 100
174 82.9 0.0 184.4
176 79.6 0.0 178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 117 Resp: 407666
Ion Ratio Lower Upper
117 100
82 53.4 40.6 60.8
119 31.3 25.6 38.4

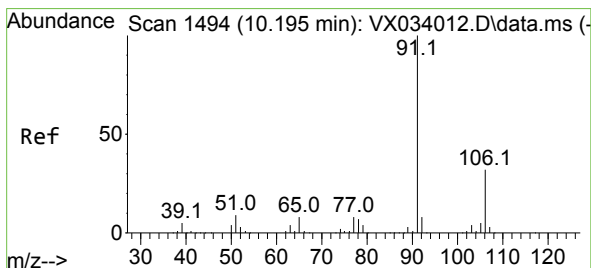
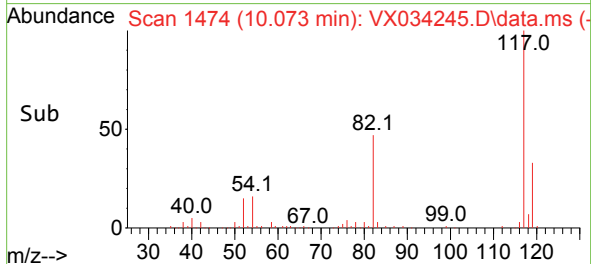
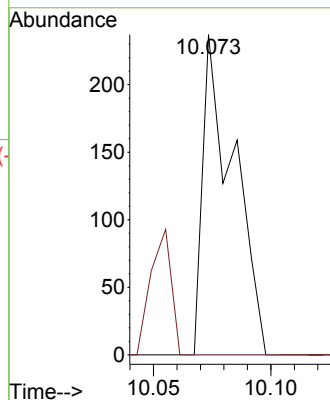
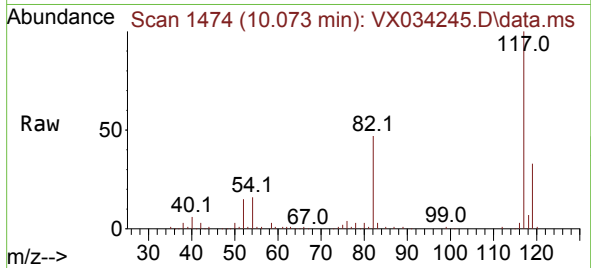




#65
Chlorobenzene
Concen: 0.026 ug/l
RT: 10.073 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

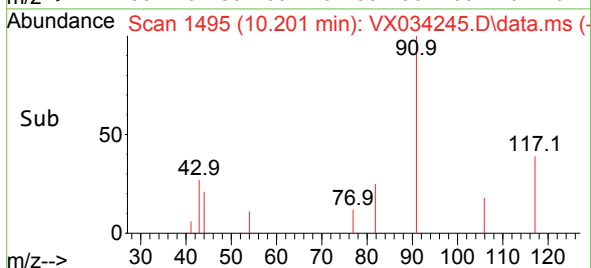
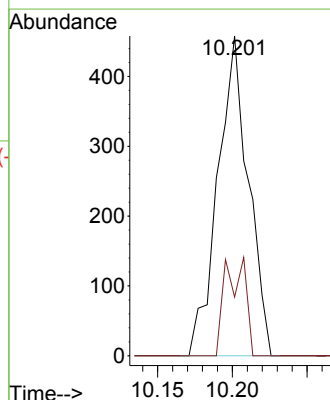
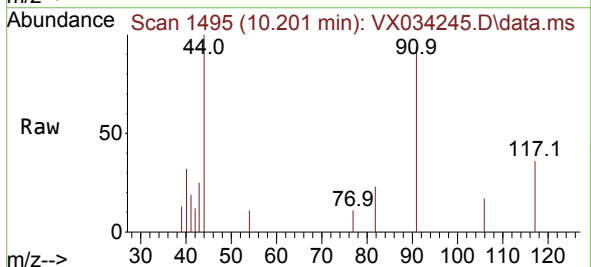
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

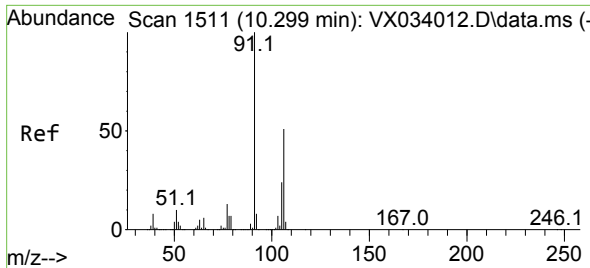
Tgt Ion:112 Resp: 217
Ion Ratio Lower Upper
112 100
114 0.0 26.2 39.4#



#67
Ethyl Benzene
Concen: 0.043 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 91 Resp: 651
Ion Ratio Lower Upper
91 100
106 18.3 25.8 38.8#

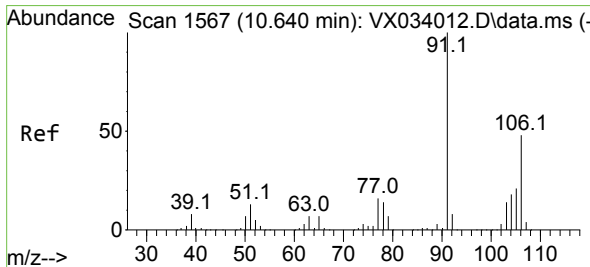
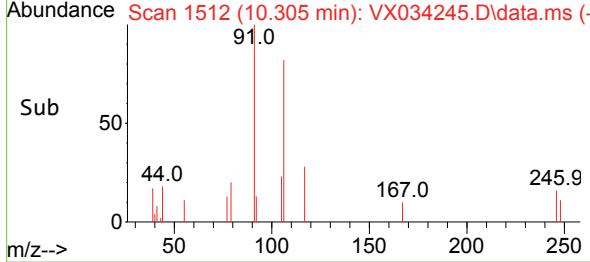
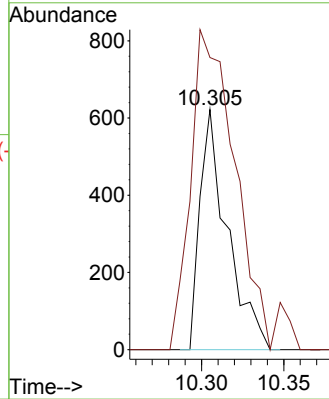
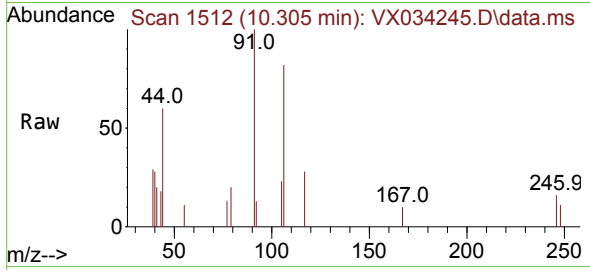




#68
m/p-Xylenes
Concen: 0.123 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

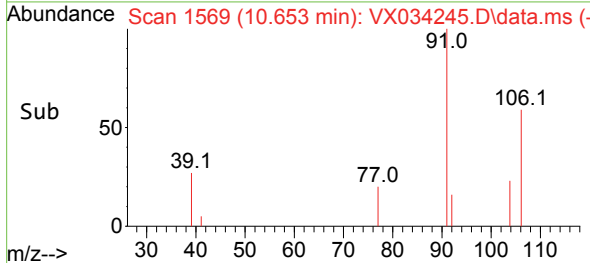
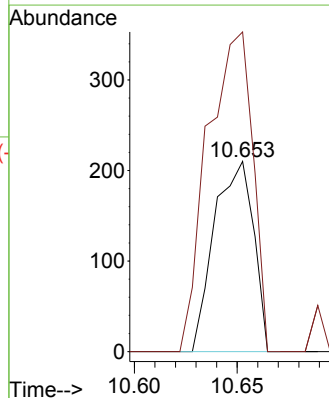
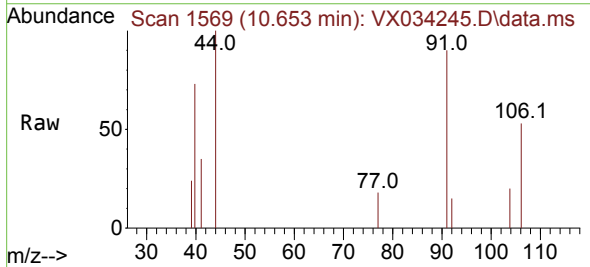
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

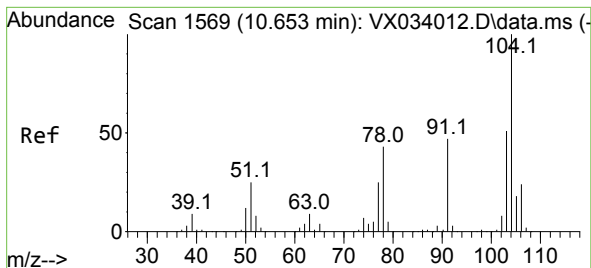
Tgt Ion:106 Resp: 718
Ion Ratio Lower Upper
106 100
91 214.2 156.4 234.6



#69
o-Xylene
Concen: 0.048 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.012 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion:106 Resp: 278
Ion Ratio Lower Upper
106 100
91 193.2 103.1 309.3





#70

Styrene

Concen: 0.007 ug/l

RT: 10.659 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

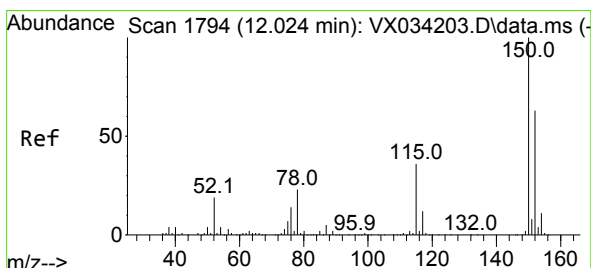
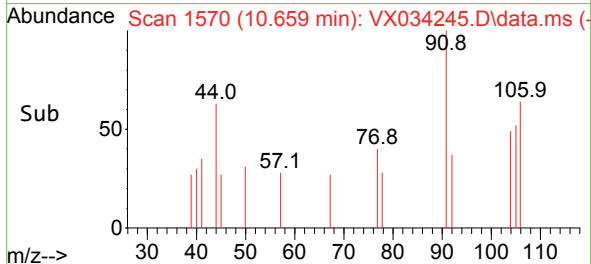
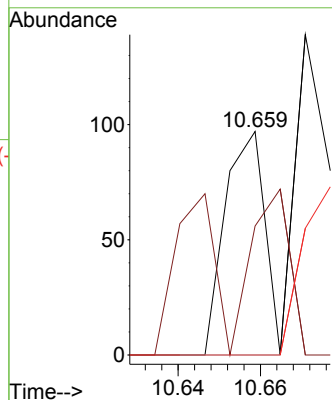
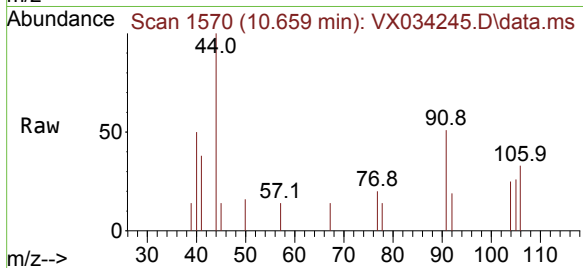
MSVOA_X

ClientSampleId :

BP-VPB-RW10-EB-20230221

Tgt Ion:104 Resp: 65

Ion	Ratio	Lower	Upper
104	100		
78	70.8	37.5	56.3#
103	0.0	43.3	64.9#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

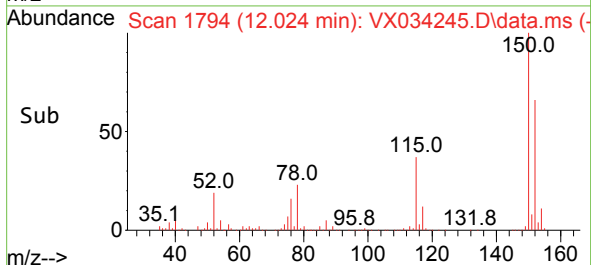
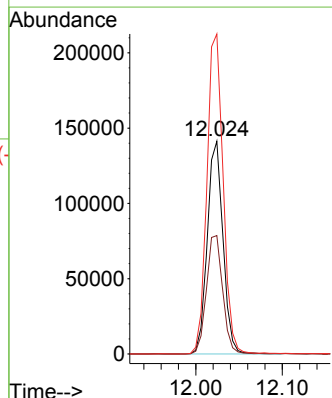
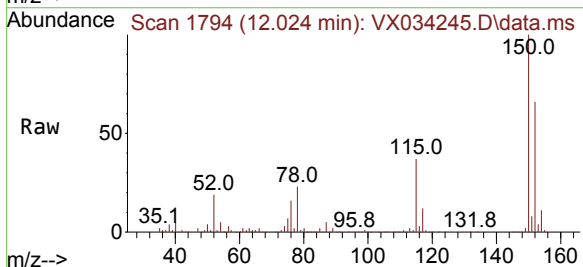
Delta R.T. 0.000 min

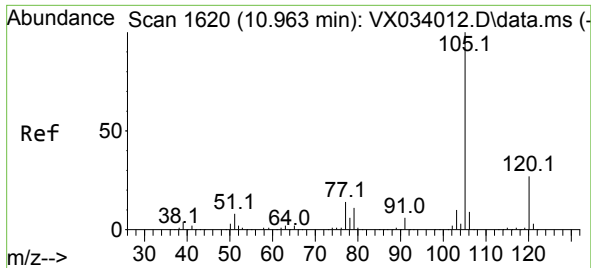
Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Tgt Ion:152 Resp: 178149

Ion	Ratio	Lower	Upper
152	100		
115	57.7	38.7	116.1
150	155.4	0.0	348.2

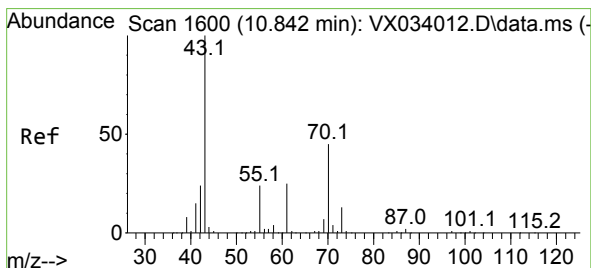
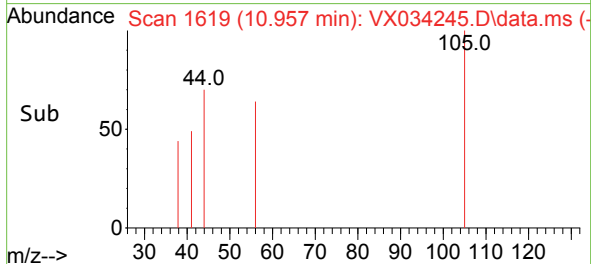
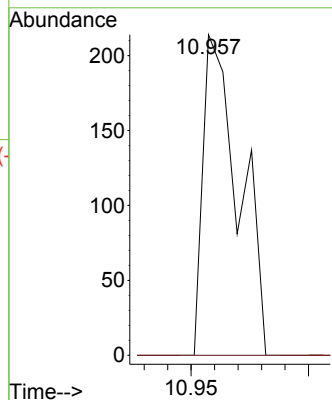
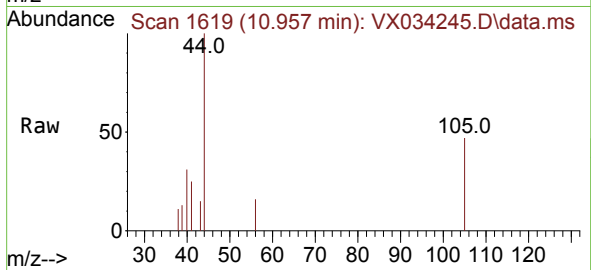




#73
Isopropylbenzene
Concen: 0.017 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

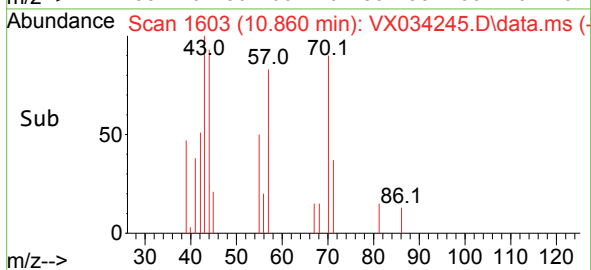
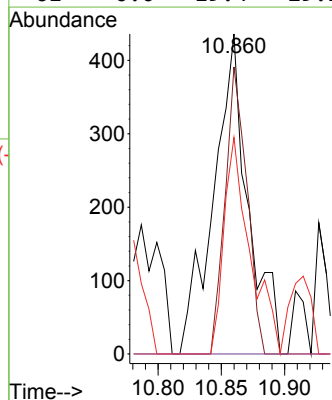
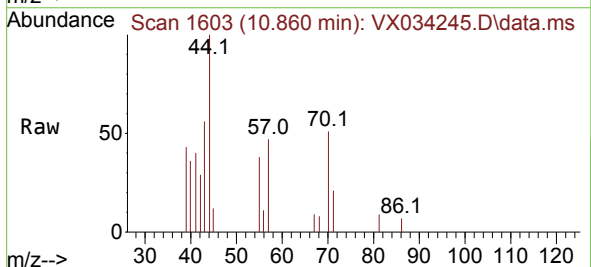
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

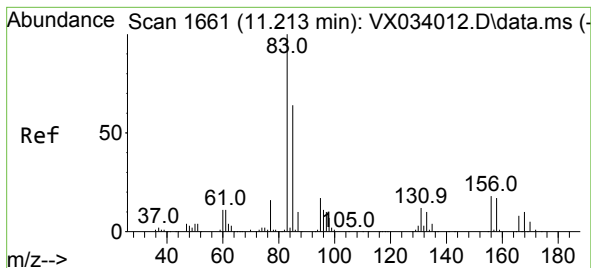
Tgt Ion:105 Resp: 227
Ion Ratio Lower Upper
105 100
120 0.0 13.6 40.8#



#74
N-ethyl acetate
Concen: 0.122 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.019 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion: 43 Resp: 830
Ion Ratio Lower Upper
43 100
70 56.4 34.8 52.2#
55 50.8 19.4 29.0#
61 0.0 19.4 29.2#





#75

1,1,2,2-Tetrachloroethane

Concen: 0.053 ug/l

RT: 11.085 min Scan# 1639

Delta R.T. -0.128 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-EB-20230221

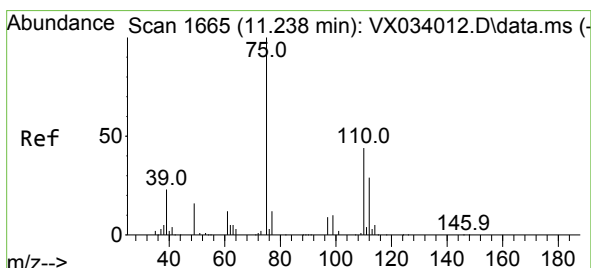
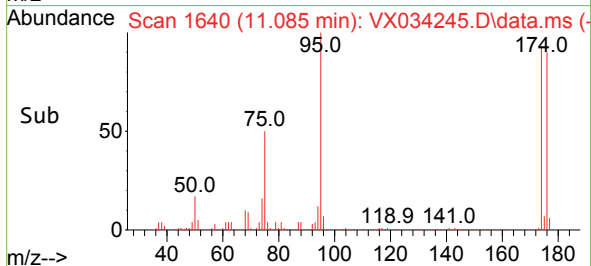
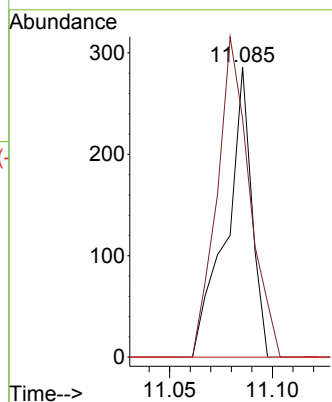
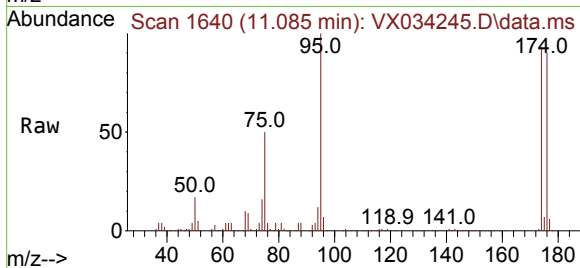
Tgt Ion: 83 Resp: 246

Ion Ratio Lower Upper

83 100

131 140.7 5.5 16.7#

85 0.0 32.3 96.9#



#76

1,2,3-Trichloropropane

Concen: 20.575 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX034245.D

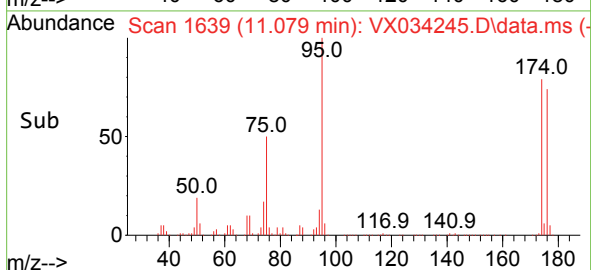
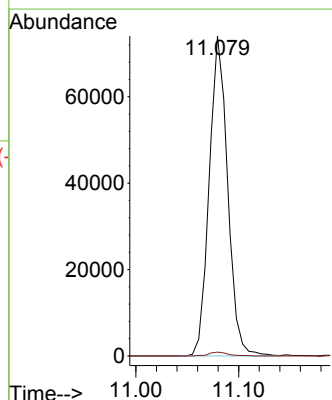
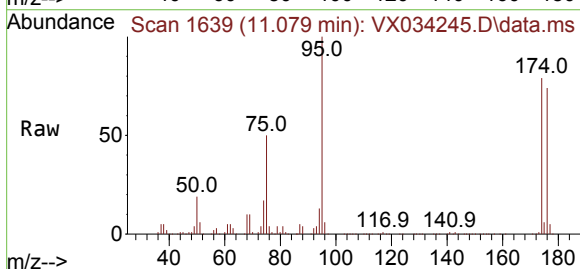
Acq: 23 Feb 2023 13:26

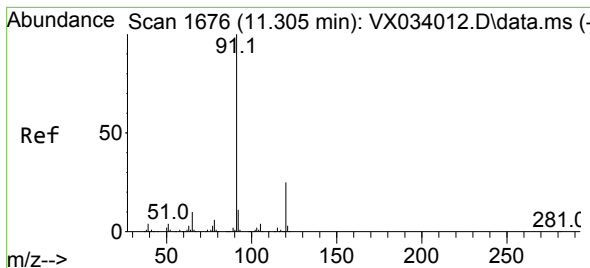
Tgt Ion: 75 Resp: 92232

Ion Ratio Lower Upper

75 100

77 1.3 21.8 65.4#





#78

n-propylbenzene

Concen: 0.028 ug/l

RT: 11.311 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

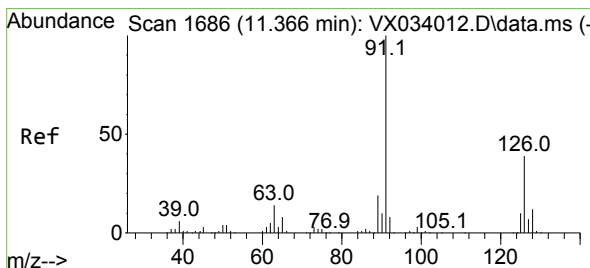
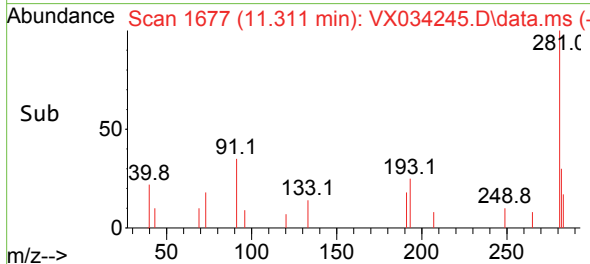
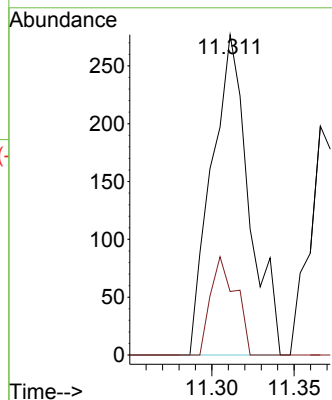
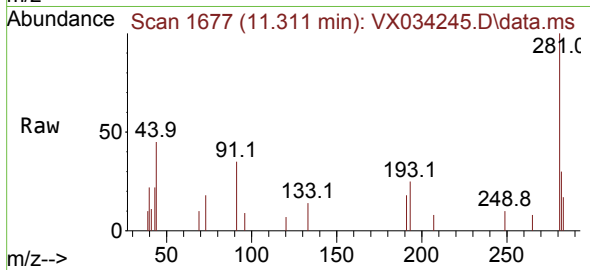
BP-VPB-RW10-EB-20230221

Tgt Ion: 91 Resp: 438

Ion Ratio Lower Upper

91 100

120 20.5 12.3 36.8



#79

2-Chlorotoluene

Concen: 0.045 ug/l

RT: 11.463 min Scan# 1702

Delta R.T. 0.098 min

Lab File: VX034245.D

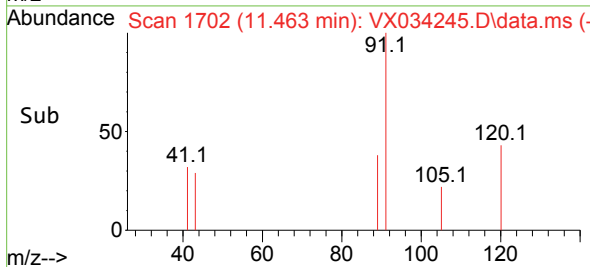
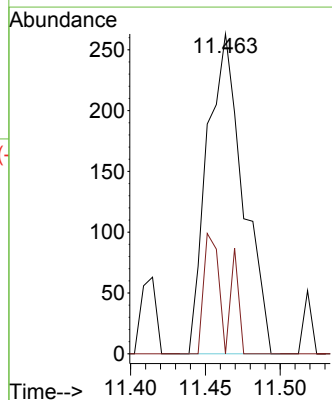
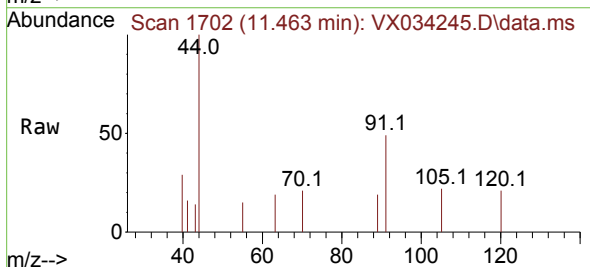
Acq: 23 Feb 2023 13:26

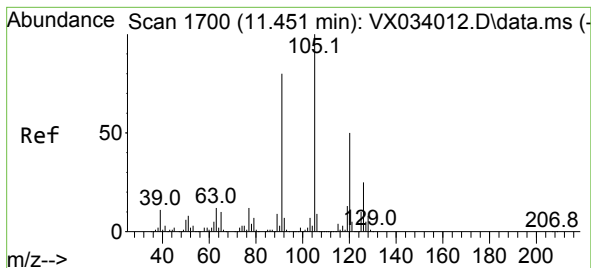
Tgt Ion: 91 Resp: 440

Ion Ratio Lower Upper

91 100

126 22.7 18.1 54.1





#80

1,3,5-Trimethylbenzene

Concen: 0.024 ug/l

RT: 11.445 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

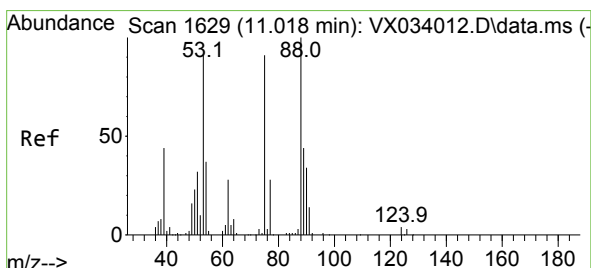
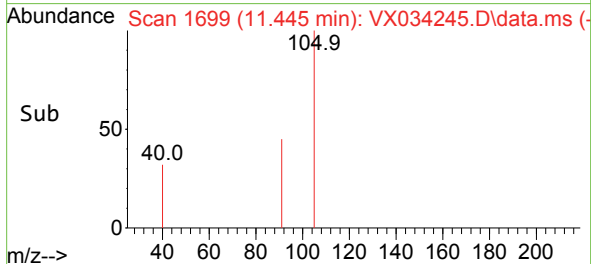
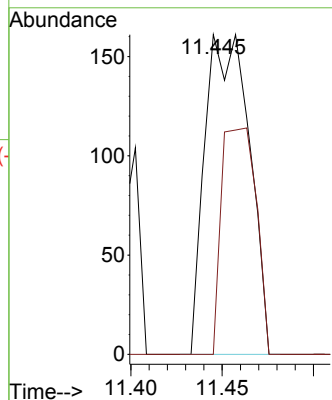
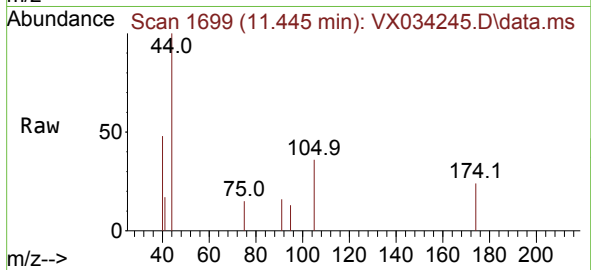
BP-VPB-RW10-EB-20230221

Tgt Ion:105 Resp: 271

Ion Ratio Lower Upper

105 100

120 55.7 25.6 76.8



#81

trans-1,4-Dichloro-2-butene

Concen: 52.855 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

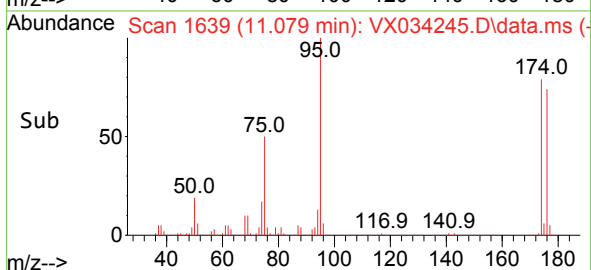
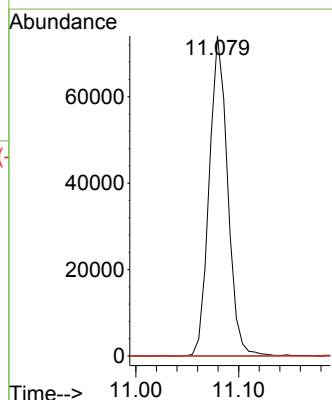
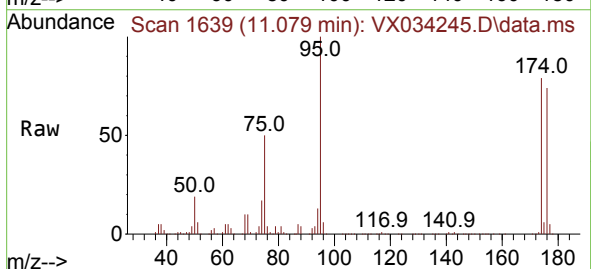
Tgt Ion: 75 Resp: 92232

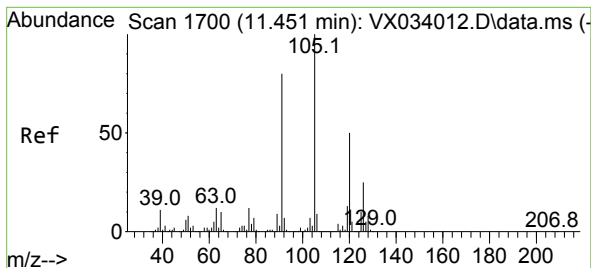
Ion Ratio Lower Upper

75 100

53 0.0 83.0 124.6#

89 0.0 37.7 56.5#





#82

4-Chlorotoluene

Concen: 0.040 ug/l

RT: 11.463 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

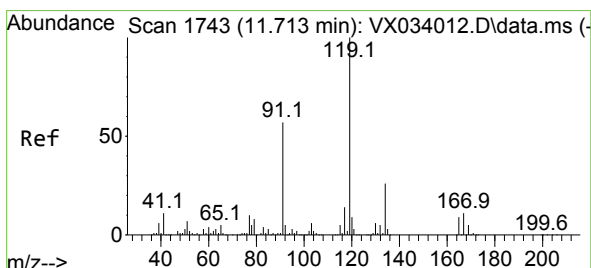
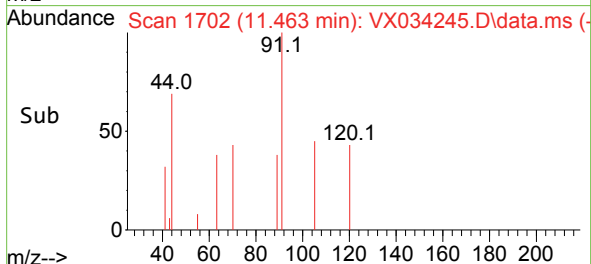
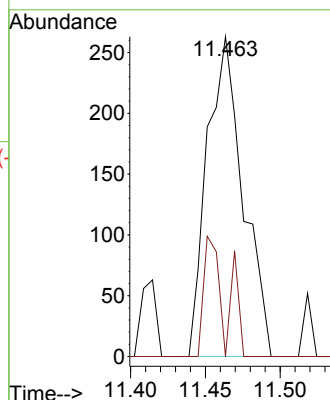
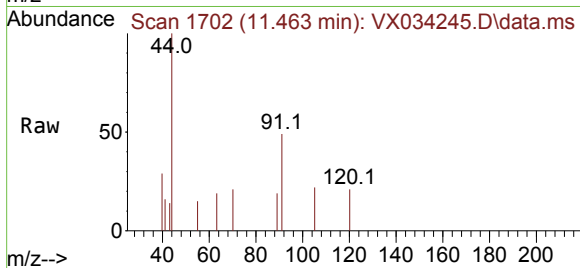
BP-VPB-RW10-EB-20230221

Tgt Ion: 91 Resp: 440

Ion Ratio Lower Upper

91 100

126 22.7 15.8 47.4



#83

tert-Butylbenzene

Concen: 0.009 ug/l

RT: 11.719 min Scan# 1744

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

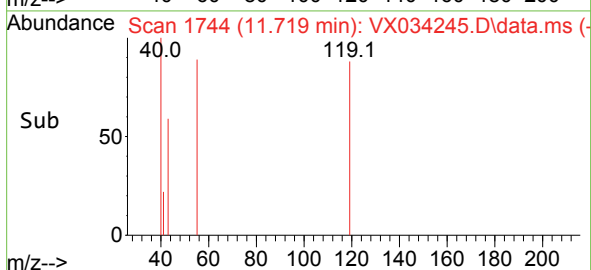
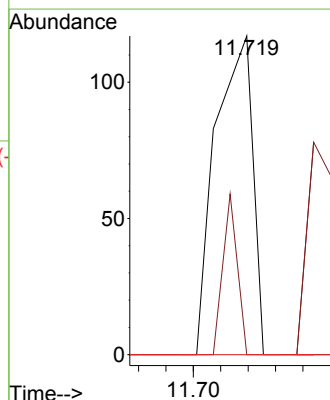
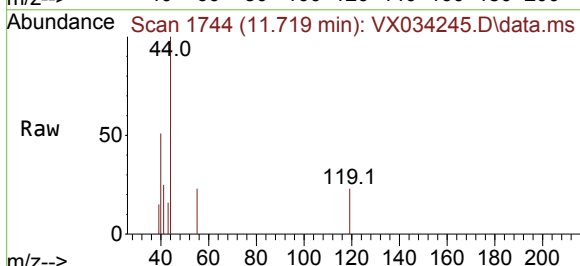
Tgt Ion: 119 Resp: 110

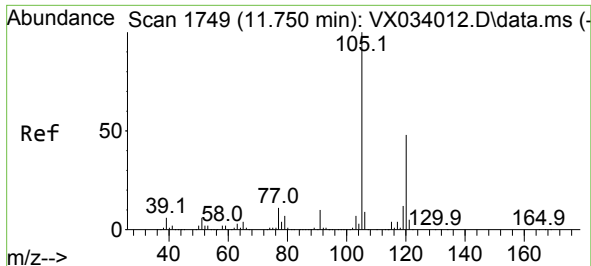
Ion Ratio Lower Upper

119 100

91 20.0 26.9 80.7#

134 0.0 12.3 36.8#

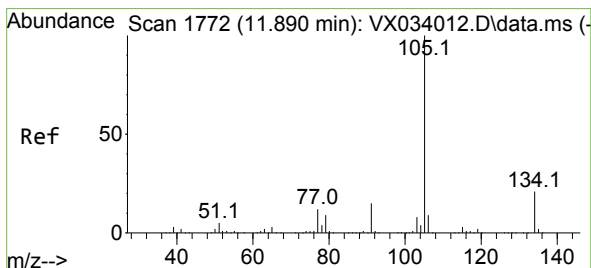
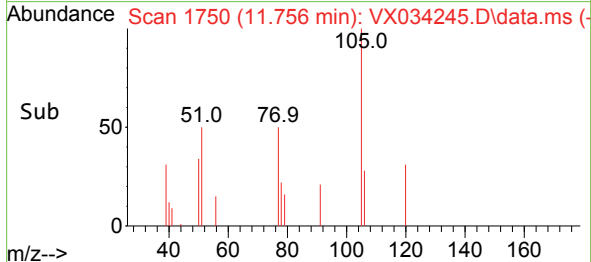
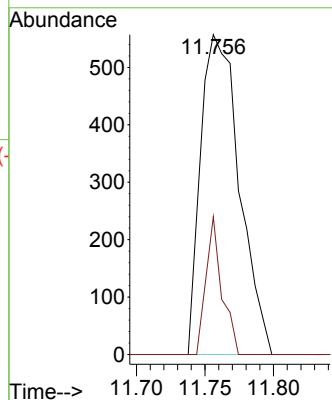
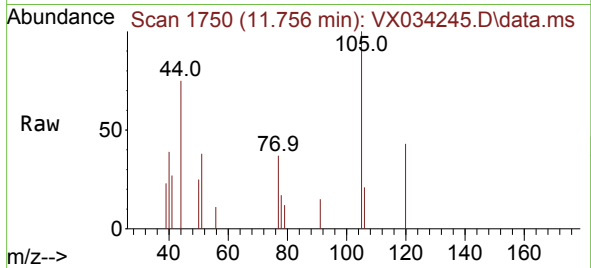




#84
1,2,4-Trimethylbenzene
Concen: 0.095 ug/l
RT: 11.756 min Scan# 11750
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

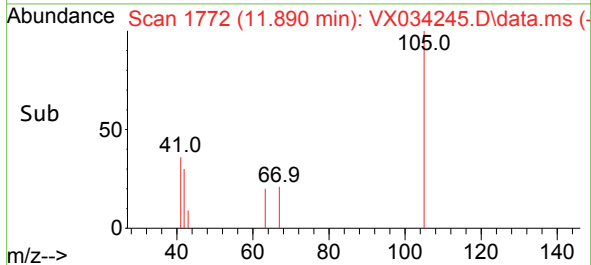
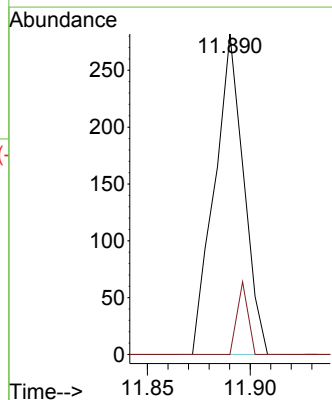
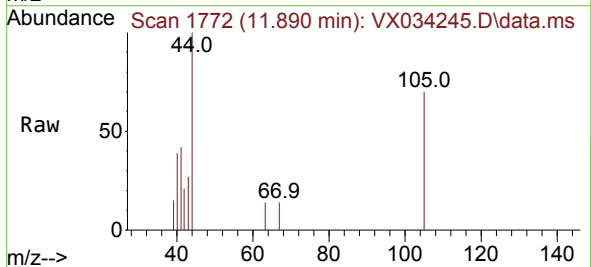
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221

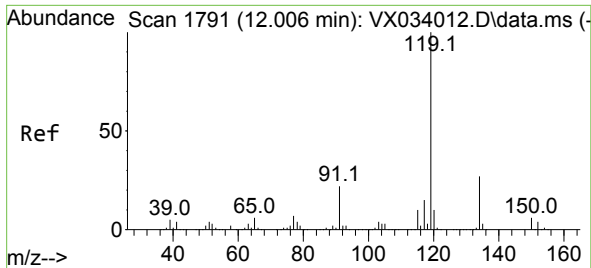
Tgt Ion:105 Resp: 1094
Ion Ratio Lower Upper
105 100
120 17.6 23.4 70.2#



#85
sec-Butylbenzene
Concen: 0.020 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

Tgt Ion:105 Resp: 277
Ion Ratio Lower Upper
105 100
134 8.3 10.8 32.3#

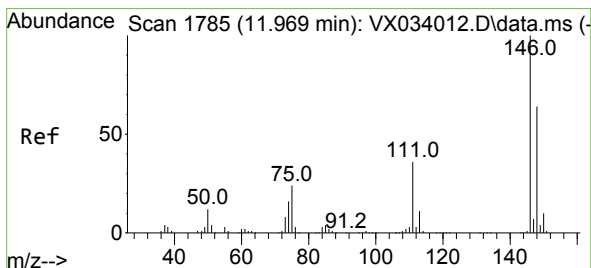
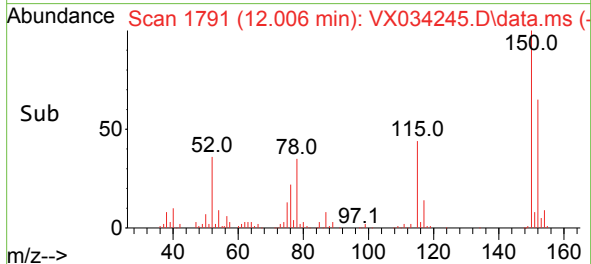
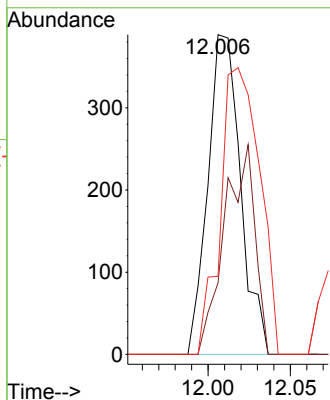
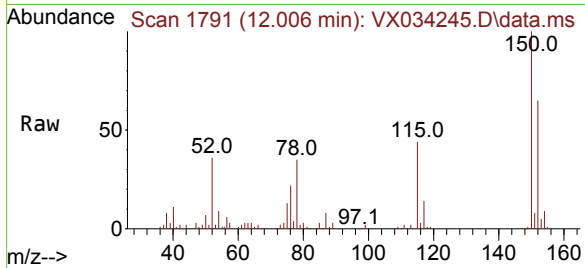




#86
 p-Isopropyltoluene
 Concen: 0.046 ug/l
 RT: 12.006 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX034245.D
 Acq: 23 Feb 2023 13:26

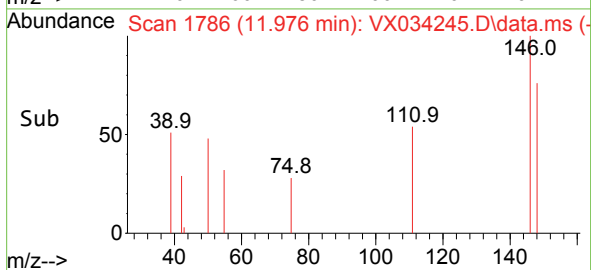
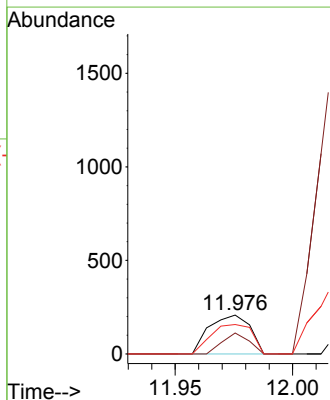
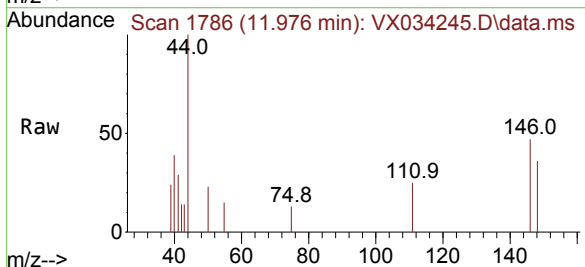
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-EB-20230221

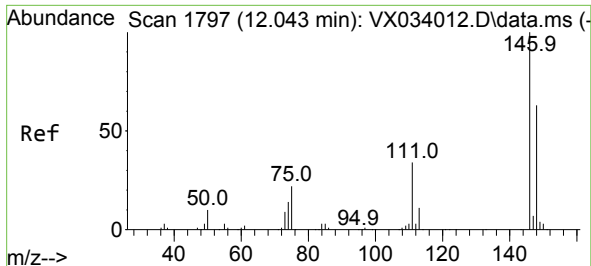
Tgt Ion:119 Resp: 538
 Ion Ratio Lower Upper
 119 100
 134 61.2 13.6 40.8#
 91 108.0 11.0 33.0#



#87
 1,3-Dichlorobenzene
 Concen: 0.041 ug/l
 RT: 11.976 min Scan# 1786
 Delta R.T. 0.006 min
 Lab File: VX034245.D
 Acq: 23 Feb 2023 13:26

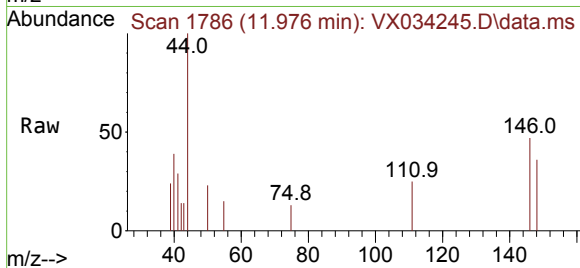
Tgt Ion:146 Resp: 251
 Ion Ratio Lower Upper
 146 100
 111 35.1 18.6 55.6
 148 76.5 31.9 95.5



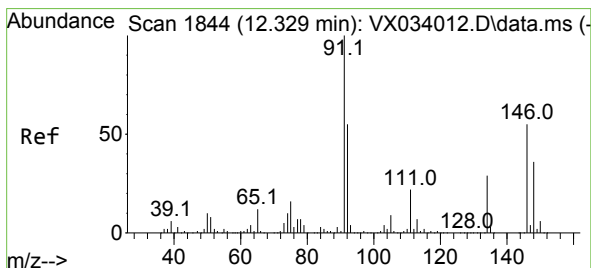
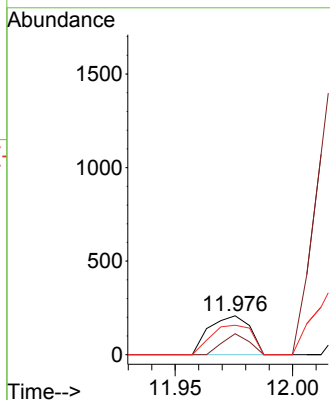
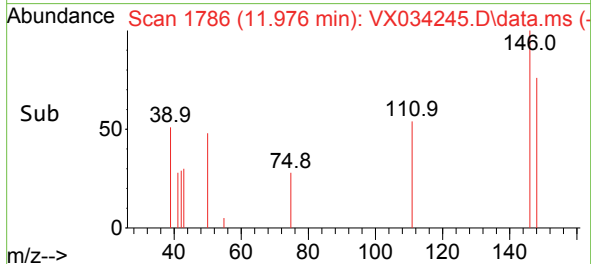


#88
1,4-Dichlorobenzene
Concen: 0.041 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. -0.067 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26

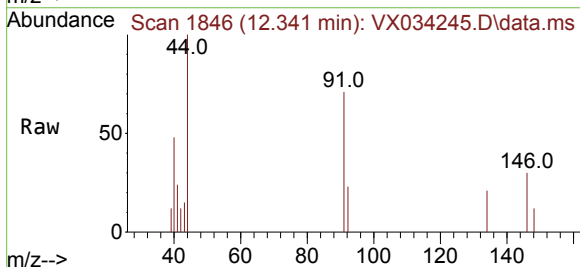
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-EB-20230221



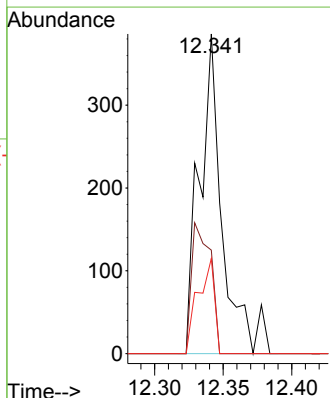
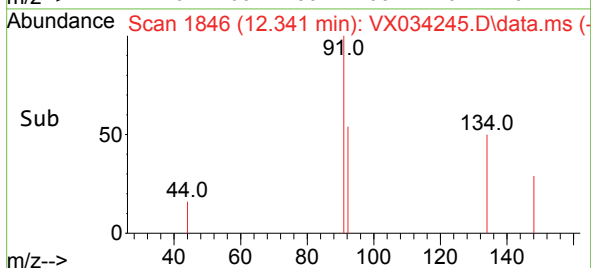
Tgt Ion:146 Resp: 251
Ion Ratio Lower Upper
146 100
111 35.1 17.8 53.4
148 76.5 32.1 96.3

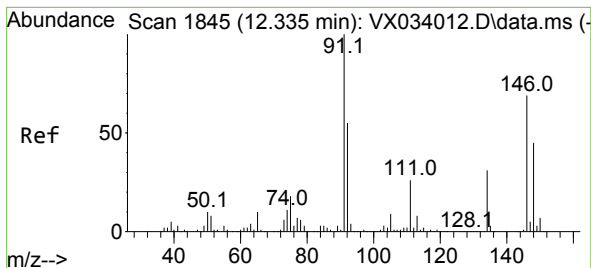


#89
n-Butylbenzene
Concen: 0.043 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX034245.D
Acq: 23 Feb 2023 13:26



Tgt Ion: 91 Resp: 450
Ion Ratio Lower Upper
91 100
92 33.8 27.5 82.5
134 21.3 14.3 42.9





#91

1,2-Dichlorobenzene

Concen: 0.032 ug/l

RT: 12.341 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

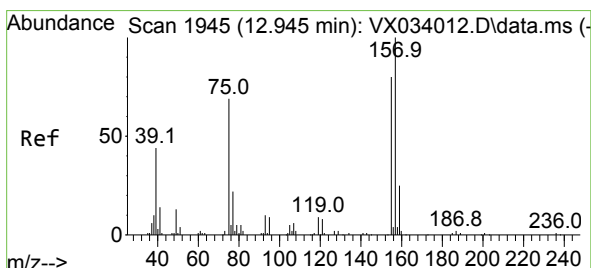
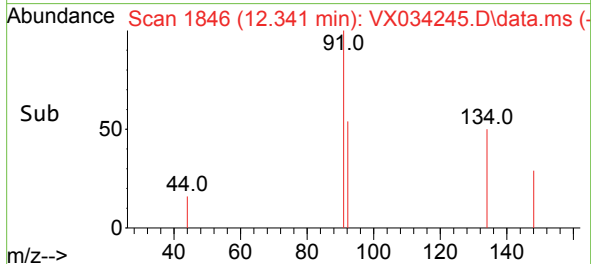
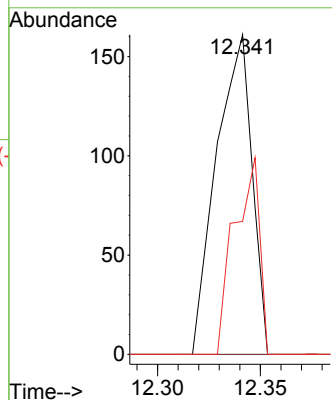
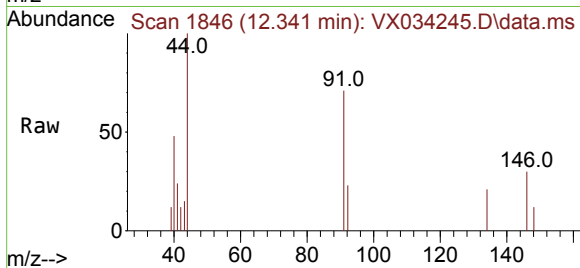
Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-EB-20230221

Tgt Ion:146	Resp:	194
Ion	Ratio	Lower Upper
146	100	
111	0.0	19.3 57.8#
148	43.8	32.3 96.9



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.196 ug/l

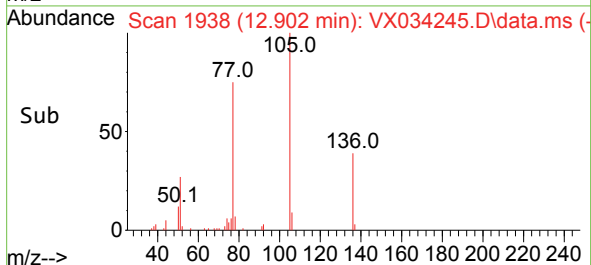
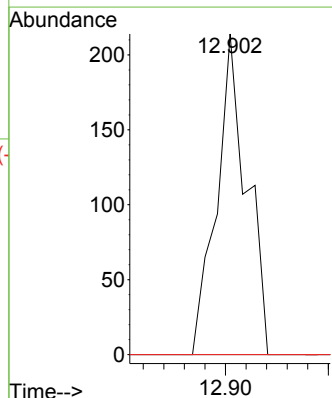
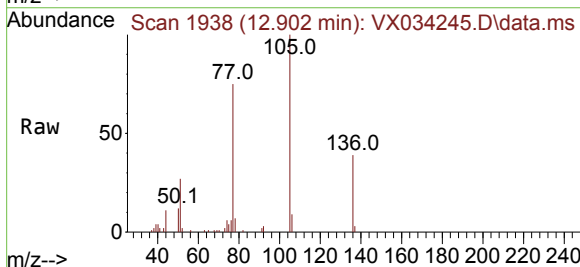
RT: 12.902 min Scan# 1938

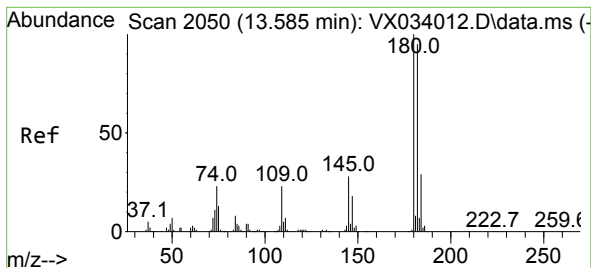
Delta R.T. -0.042 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Tgt Ion: 75	Resp:	217
Ion	Ratio	Lower Upper
75	100	
155	0.0	51.7 155.1#
157	0.0	67.5 202.3#





#93

1,2,4-Trichlorobenzene

Concen: 0.059 ug/l

RT: 13.597 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-EB-20230221

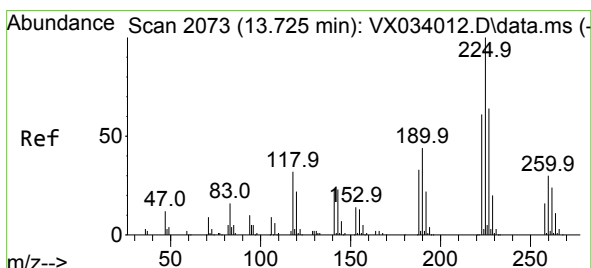
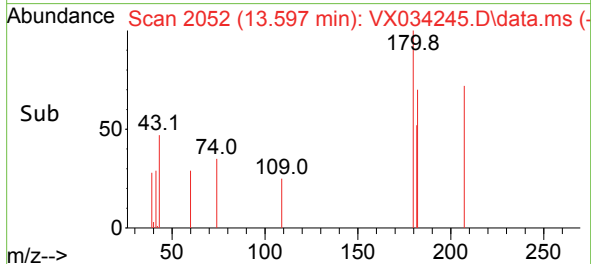
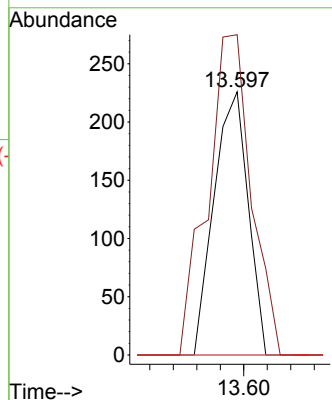
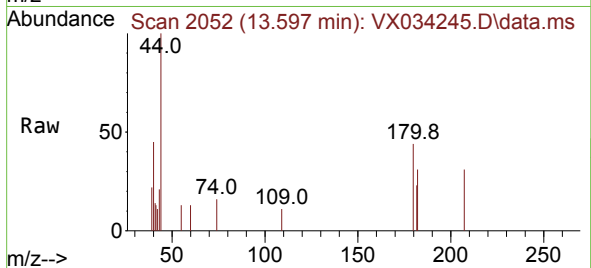
Tgt Ion:180 Resp: 227

Ion Ratio Lower Upper

180 100

182 156.8 47.9 143.6#

145 0.0 14.1 42.2#



#94

Hexachlorobutadiene

Concen: 0.034 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

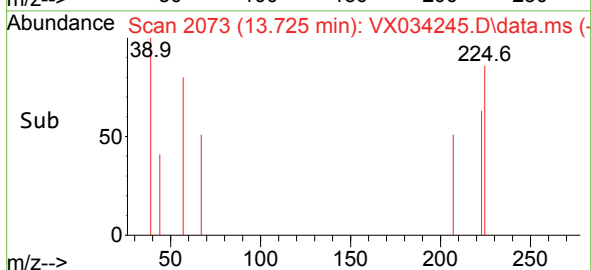
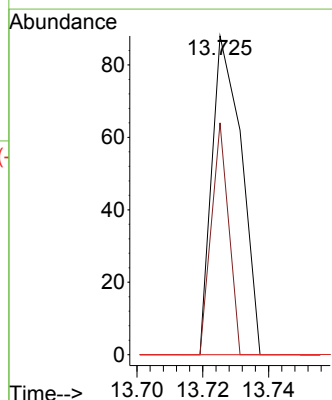
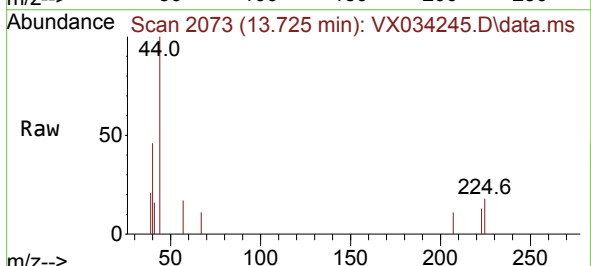
Tgt Ion:225 Resp: 55

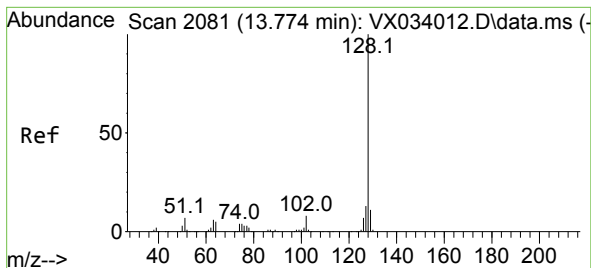
Ion Ratio Lower Upper

225 100

223 41.8 31.3 93.9

227 0.0 32.3 96.9#





#95

Naphthalene

Concen: 0.107 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

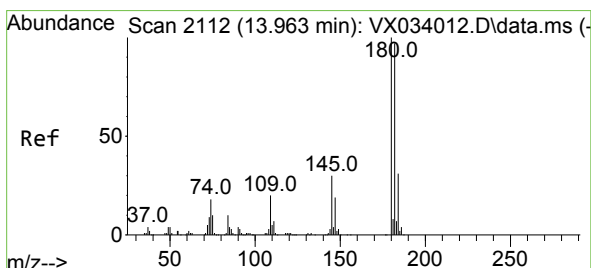
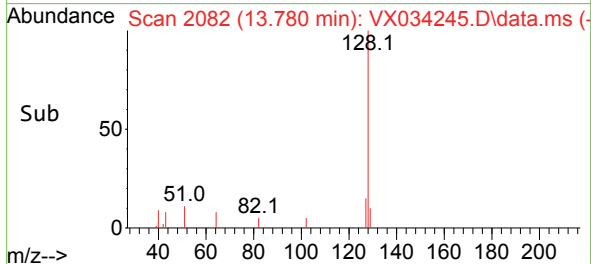
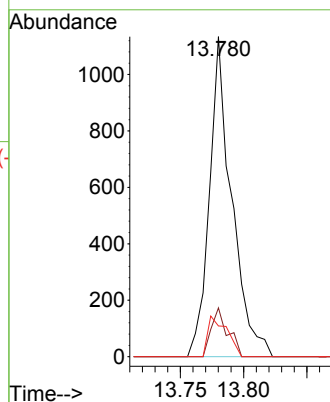
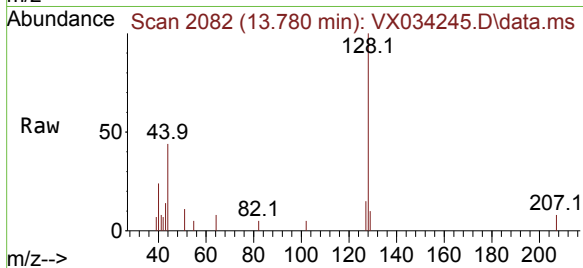
Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-EB-20230221

Tgt Ion:128	Resp:	1389
Ion Ratio	Lower	Upper
128	100	
127	11.3	10.3 15.5
129	10.8	8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 0.042 ug/l

RT: 13.975 min Scan# 2114

Delta R.T. 0.012 min

Lab File: VX034245.D

Acq: 23 Feb 2023 13:26

Tgt Ion:180	Resp:	159
Ion Ratio	Lower	Upper
180	100	
182	123.9	47.6 142.9
145	0.0	15.1 45.3

