

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022323\
 Data File : VX034244.D
 Acq On : 23 Feb 2023 13:03
 Operator : JC/MD
 Sample : 01666-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-TB-20230220

Quant Time: Feb 23 21:42:10 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	291709	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	476511	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	413047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177151	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	169073	43.036	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.080%
35) Dibromofluoromethane	5.385	113	149341	48.135	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.280%
50) Toluene-d8	8.647	98	567820	50.975	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.940%
62) 4-Bromofluorobenzene	11.079	95	188959	44.348	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.700%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	94	0.037	ug/l #	43
3) Chloromethane	1.313	50	759	0.209	ug/l #	81
4) Vinyl Chloride	1.374	62	33	0.010	ug/l #	42
5) Bromomethane	1.611	94	296	Below Cal	#	63
6) Chloroethane	1.697	64	1119	0.674	ug/l #	59
7) Trichlorofluoromethane	1.892	101	19	0.004	ug/l #	55
8) Diethyl Ether	2.123	74	42	0.023	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	2.343	101	22	0.007	ug/l #	1
10) Methyl Iodide	2.459	142	383	0.100	ug/l #	61
11) Tert butyl alcohol	2.953	59	527	0.600	ug/l #	86
12) 1,1-Dichloroethene	2.251	96	29	0.009	ug/l #	5
13) Acrolein	2.190	56	83	0.207	ug/l #	14
14) Allyl chloride	2.672	41	357	0.053	ug/l #	39
15) Acrylonitrile	3.068	53	59	0.031	ug/l #	18
16) Acetone	2.379	43	2344	1.157	ug/l	91
17) Carbon Disulfide	2.514	76	2146	0.237	ug/l #	83
18) Methyl Acetate	2.709	43	363	0.058	ug/l #	53
20) Methylene Chloride	2.800	84	1523	0.417	ug/l #	67
21) trans-1,2-Dichloroethene	3.087	96	221	0.067	ug/l #	1
22) Diisopropyl ether	3.727	45	48	0.004	ug/l #	65
23) Vinyl Acetate	3.702	43	191	0.020	ug/l #	72
25) 2-Butanone	4.501	43	39	0.013	ug/l #	51
26) 2,2-Dichloropropane	4.477	77	54	0.009	ug/l #	52
27) cis-1,2-Dichloroethene	4.477	96	20	0.005	ug/l #	1
29) Tetrahydrofuran	5.007	42	98	0.055	ug/l #	34
30) Chloroform	5.092	83	220	0.036	ug/l #	59
31) Cyclohexane	5.556	56	5961	1.016	ug/l #	1
32) 1,1,1-Trichloroethane	5.574	97	23	0.004	ug/l #	23
36) 1,1-Dichloropropene	5.556	75	21103	4.599	ug/l #	49
37) Ethyl Acetate	4.690	43	320	0.062	ug/l #	68
38) Carbon Tetrachloride	5.550	117	27131	5.746	ug/l #	16
39) Methylcyclohexane	7.385	83	161	0.027	ug/l #	55
40) Benzene	6.050	78	452	0.033	ug/l #	62
41) Methacrylonitrile	4.940	41	190	0.067	ug/l #	43
42) 1,2-Dichloroethane	6.098	62	264	0.055	ug/l #	73
43) Isopropyl Acetate	6.354	43	168	0.019	ug/l #	61

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022323\
 Data File : VX034244.D
 Acq On : 23 Feb 2023 13:03
 Operator : JC/MD
 Sample : 01666-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-TB-20230220

Quant Time: Feb 23 21:42:10 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

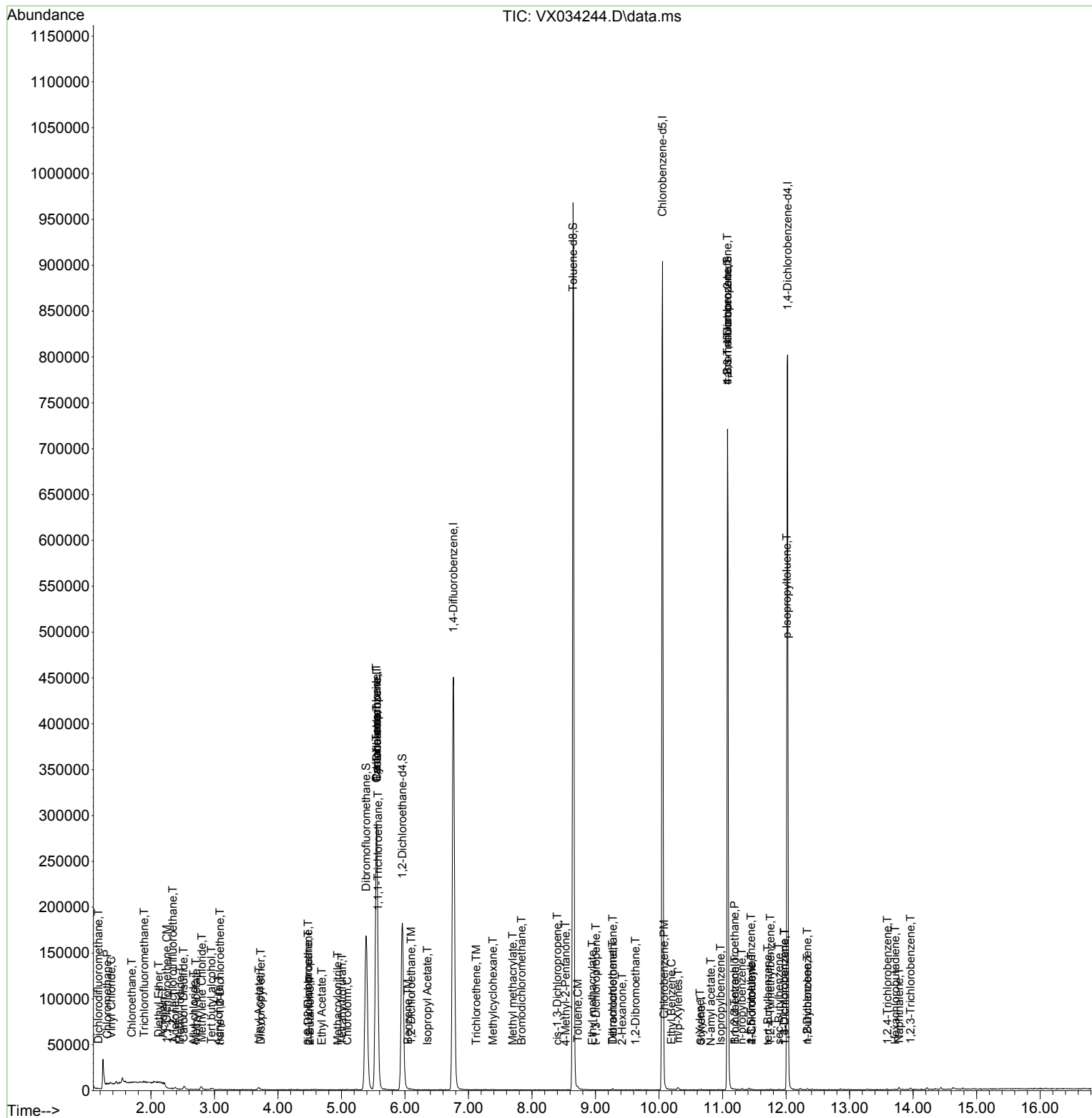
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) Trichloroethene	7.123	130	45	0.013	ug/l	35
47) Bromodichloromethane	7.836	83	55	0.011	ug/l #	26
48) Methyl methacrylate	7.696	41	153	0.036	ug/l #	23
51) 4-Methyl-2-Pentanone	8.531	43	139	0.028	ug/l #	36
52) Toluene	8.720	92	622	0.075	ug/l #	66
53) t-1,3-Dichloropropene	9.006	75	110	0.020	ug/l #	43
54) cis-1,3-Dichloropropene	8.397	75	53	0.009	ug/l #	34
56) Ethyl methacrylate	8.951	69	55	0.010	ug/l #	1
59) 2-Hexanone	9.421	43	69	0.018	ug/l #	24
60) Dibromochloromethane	9.275	129	106	0.029	ug/l #	11
61) 1,2-Dibromoethane	9.628	107	49	0.014	ug/l #	3
64) Tetrachloroethene	9.268	164	59	0.020	ug/l	92
65) Chlorobenzene	10.079	112	276	0.032	ug/l #	42
67) Ethyl Benzene	10.195	91	636	0.041	ug/l #	64
68) m/p-Xylenes	10.299	106	404	0.068	ug/l #	47
69) o-Xylene	10.646	106	109	0.018	ug/l #	1
70) Styrene	10.658	104	312	0.033	ug/l #	65
73) Isopropylbenzene	10.969	105	312	0.023	ug/l #	48
74) N-amyl acetate	10.817	43	49	0.007	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.189	83	19	0.004	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	92852	20.830	ug/l #	34
77) Bromobenzene	11.195	156	49	0.015	ug/l #	1
78) n-propylbenzene	11.305	91	588	0.037	ug/l	83
79) 2-Chlorotoluene	11.457	91	435	0.045	ug/l	82
80) 1,3,5-Trimethylbenzene	11.451	105	328	0.029	ug/l	84
81) trans-1,4-Dichloro-2-b...	11.079	75	92852	53.510	ug/l #	8
82) 4-Chlorotoluene	11.457	91	435	0.040	ug/l	73
83) tert-Butylbenzene	11.713	119	173	0.015	ug/l #	31
84) 1,2,4-Trimethylbenzene	11.756	105	523	0.046	ug/l	90
85) sec-Butylbenzene	11.890	105	425	0.030	ug/l	78
86) p-Isopropyltoluene	12.012	119	522	0.045	ug/l #	1
87) 1,3-Dichlorobenzene	11.975	146	395	0.065	ug/l	80
88) 1,4-Dichlorobenzene	11.975	146	395	0.064	ug/l	81
89) n-Butylbenzene	12.335	91	699	0.067	ug/l	88
91) 1,2-Dichlorobenzene	12.335	146	126	0.021	ug/l #	59
93) 1,2,4-Trichlorobenzene	13.597	180	286	0.075	ug/l	82
94) Hexachlorobutadiene	13.719	225	149	0.094	ug/l #	37
95) Naphthalene	13.780	128	2154	0.167	ug/l #	95
96) 1,2,3-Trichlorobenzene	13.963	180	307	0.081	ug/l #	56

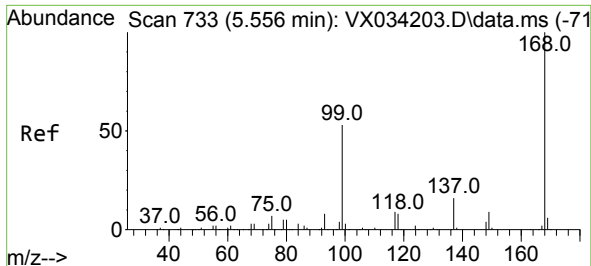
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022323\
 Data File : VX034244.D
 Acq On : 23 Feb 2023 13:03
 Operator : JC/MD
 Sample : 01666-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-TB-20230220

Quant Time: Feb 23 21:42:10 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

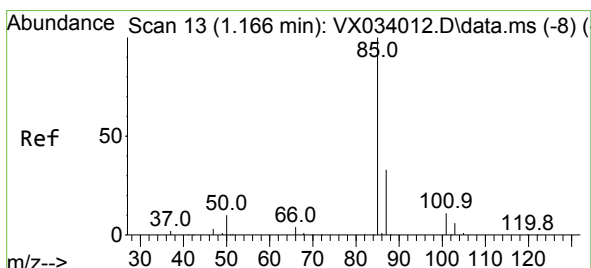
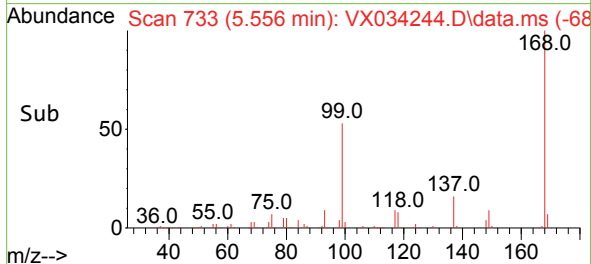
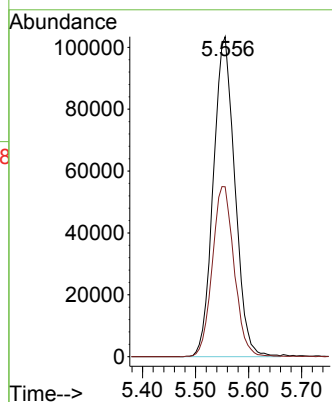
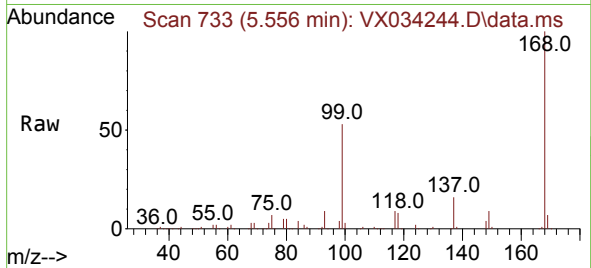




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

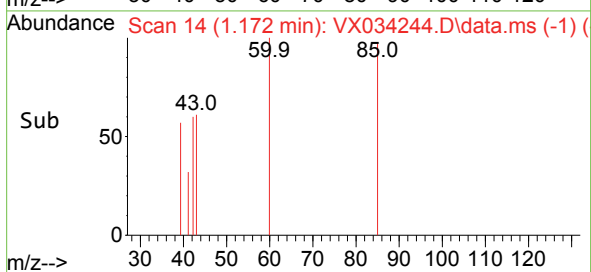
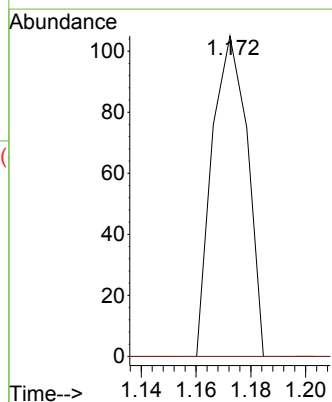
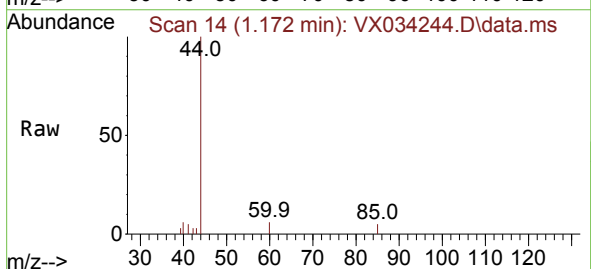
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

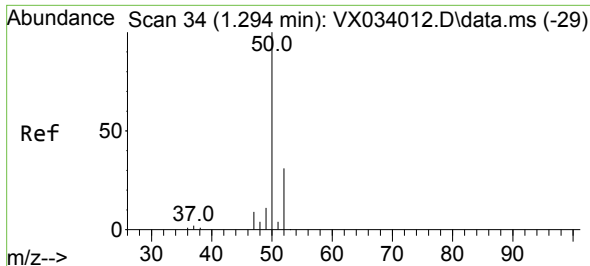
Tgt Ion:168 Resp: 291709
Ion Ratio Lower Upper
168 100
99 53.1 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 0.037 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 85 Resp: 94
Ion Ratio Lower Upper
85 100
87 0.0 15.8 47.4#

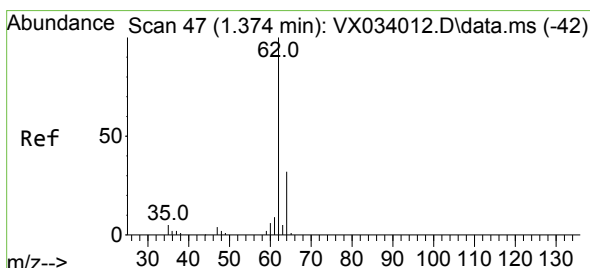
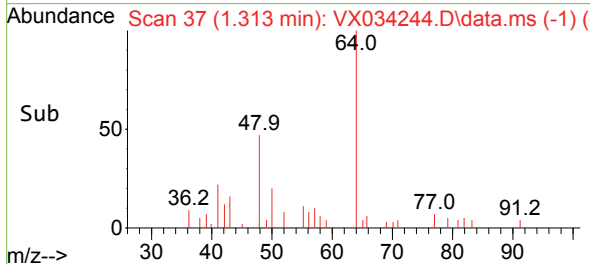
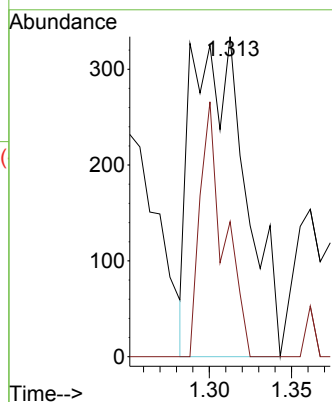
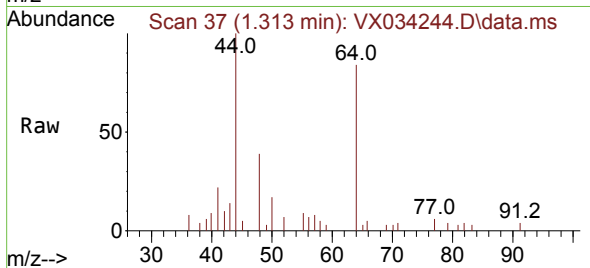




#3
Chloromethane
Concen: 0.209 ug/l
RT: 1.313 min Scan# 31
Delta R.T. 0.018 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

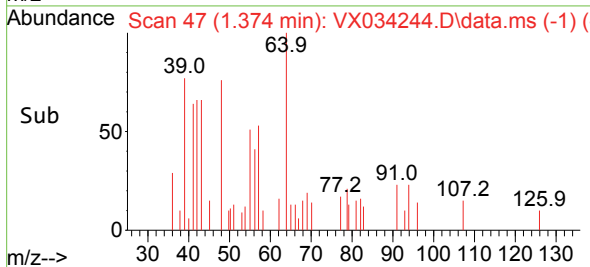
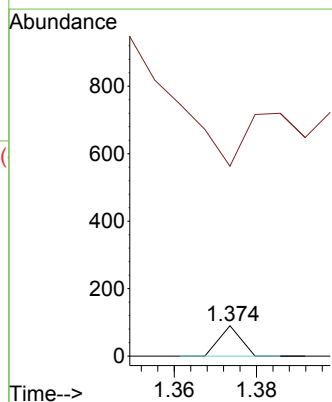
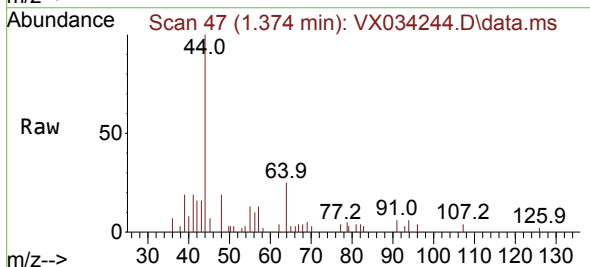
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

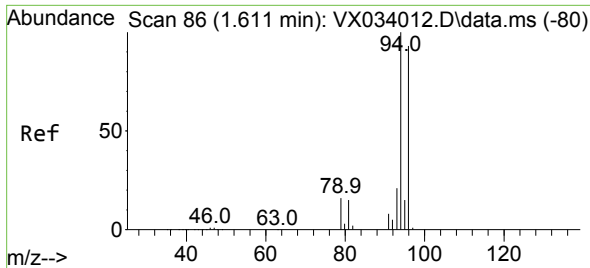
Tgt Ion: 50 Resp: 759
Ion Ratio Lower Upper
50 100
52 42.2 25.2 37.8#



#4
Vinyl Chloride
Concen: 0.010 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 62 Resp: 33
Ion Ratio Lower Upper
62 100
64 0.0 26.2 39.4#

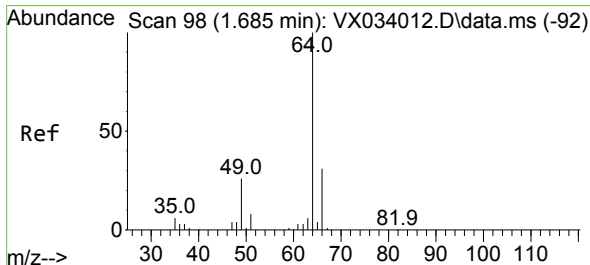
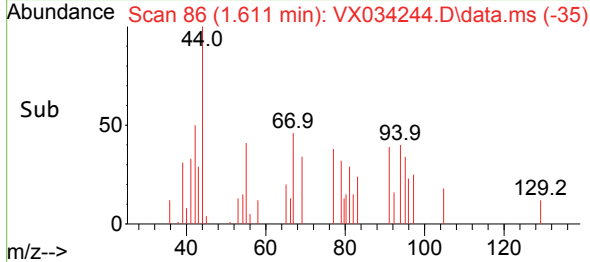
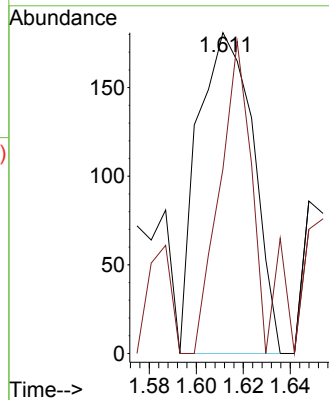
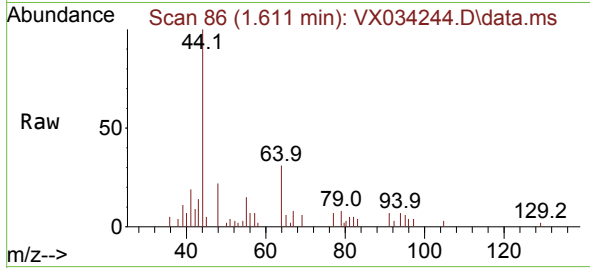




#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

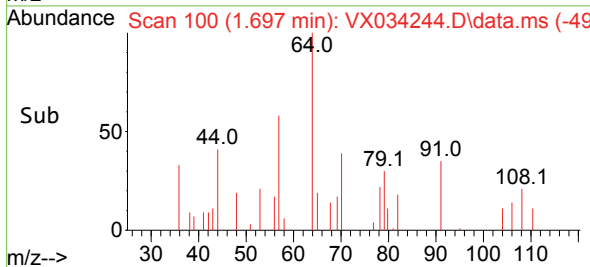
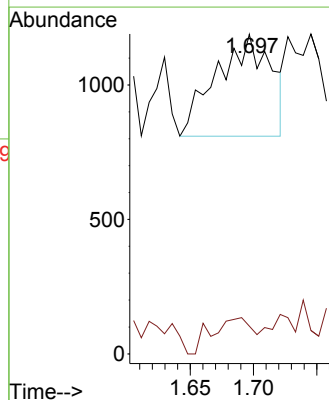
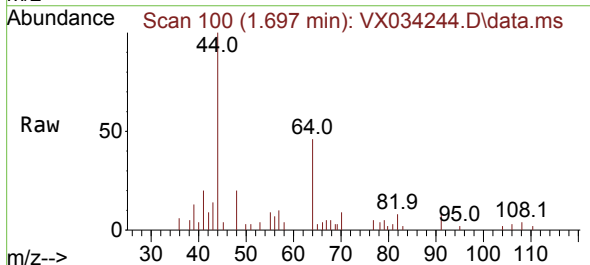
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW10-TB-20230220

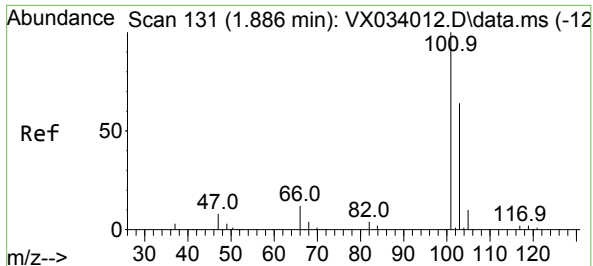
Tgt Ion: 94 Resp: 296
Ion Ratio Lower Upper
94 100
96 57.5 74.3 111.5#



#6
Chloroethane
Concen: 0.674 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 64 Resp: 1119
Ion Ratio Lower Upper
64 100
66 9.8 26.1 39.1#

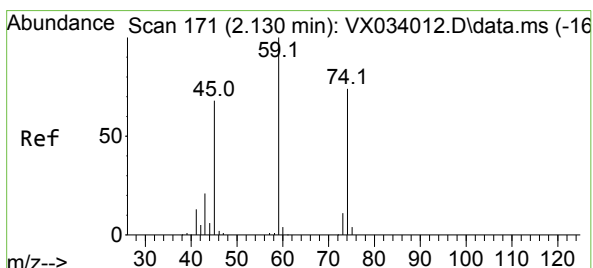
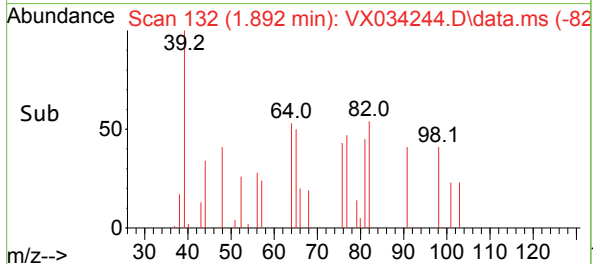
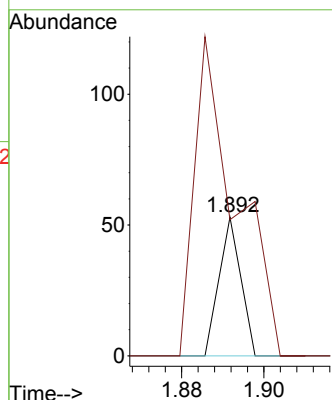
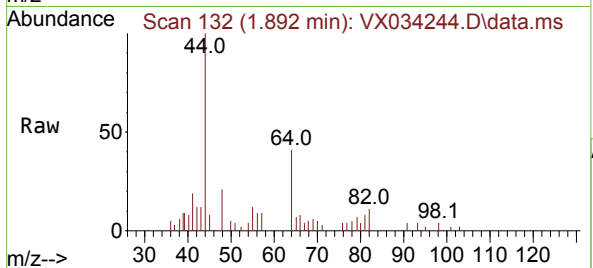




#7
 Trichlorofluoromethane
 Concen: 0.004 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX034244.D
 Acq: 23 Feb 2023 13:03

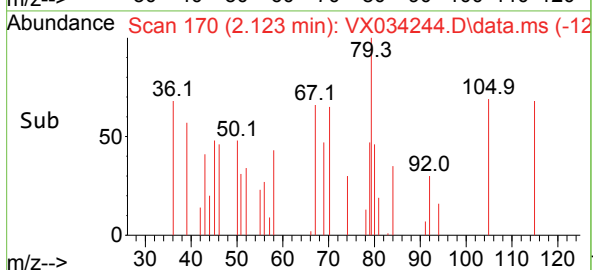
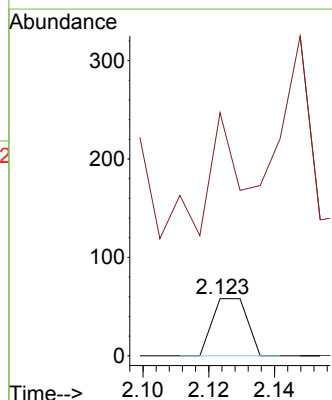
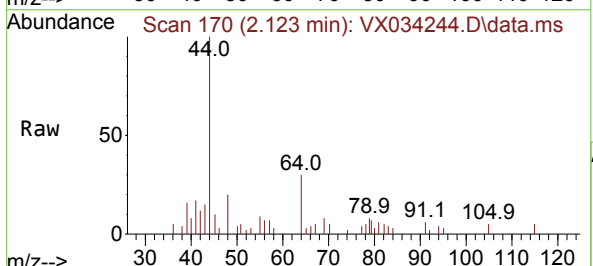
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-TB-20230220

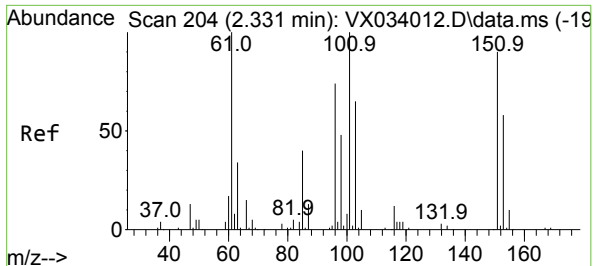
Tgt Ion:101 Resp: 19
 Ion Ratio Lower Upper
 101 100
 103 98.1 50.6 75.8#



#8
 Diethyl Ether
 Concen: 0.023 ug/l
 RT: 2.123 min Scan# 170
 Delta R.T. -0.006 min
 Lab File: VX034244.D
 Acq: 23 Feb 2023 13:03

Tgt Ion: 74 Resp: 42
 Ion Ratio Lower Upper
 74 100
 45 214.3 51.5 154.5#

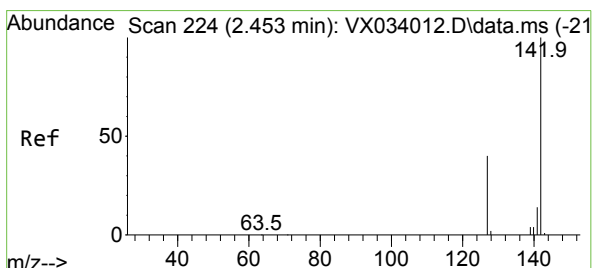
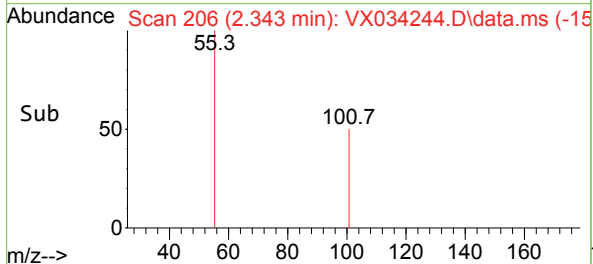
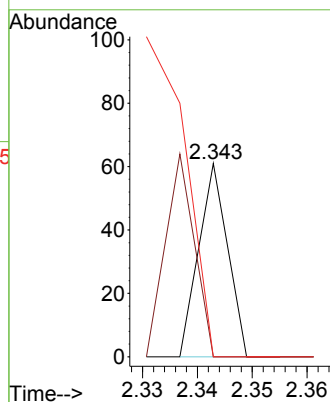
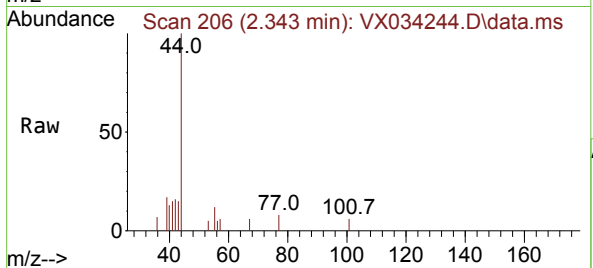




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.007 ug/l
RT: 2.343 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

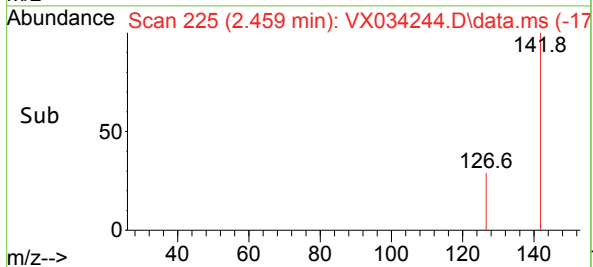
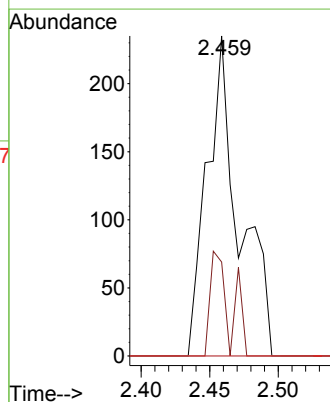
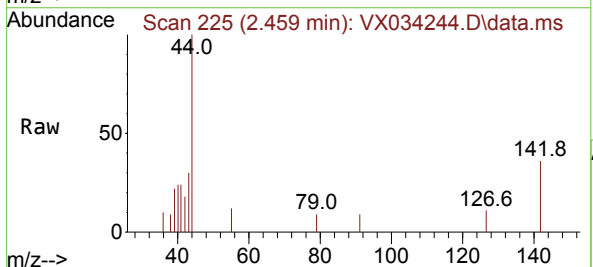
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

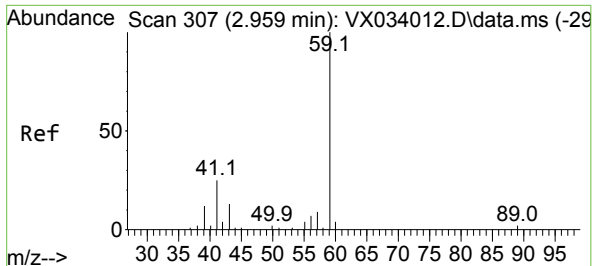
Tgt Ion:101 Resp: 22
Ion Ratio Lower Upper
101 100
85 104.5 36.7 55.1#
151 300.0 66.5 99.7#



#10
Methyl Iodide
Concen: 0.100 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion:142 Resp: 383
Ion Ratio Lower Upper
142 100
127 20.1 37.3 55.9#
141 0.0 11.5 17.3#





#11

Tert butyl alcohol

Concen: 0.600 ug/l

RT: 2.953 min Scan# 307

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

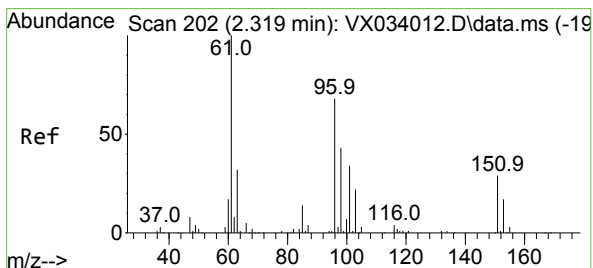
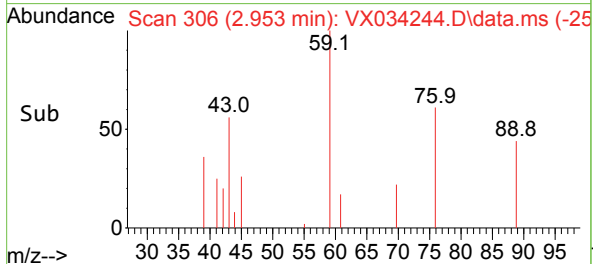
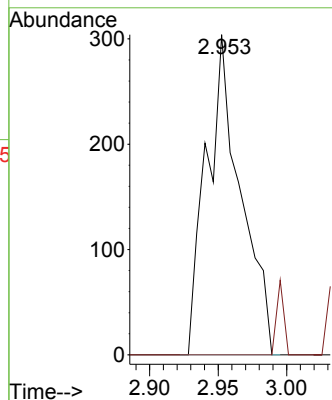
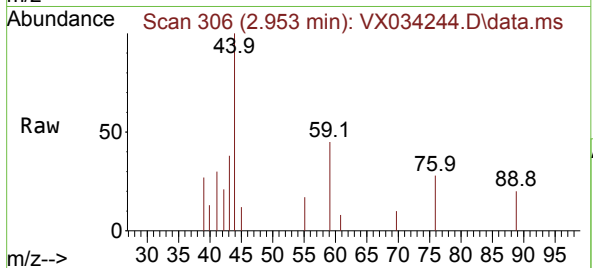
BP-VPB-RW10-TB-20230220

Tgt Ion: 59 Resp: 527

Ion Ratio Lower Upper

59 100

57 0.0 3.7 5.5#



#12

1,1-Dichloroethene

Concen: 0.009 ug/l

RT: 2.251 min Scan# 191

Delta R.T. -0.067 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

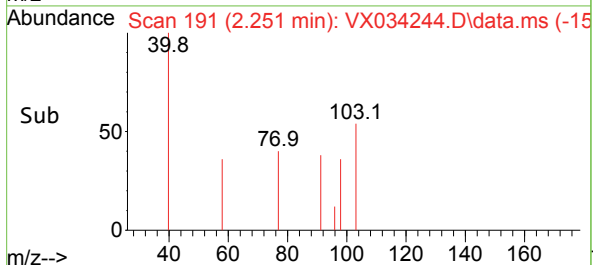
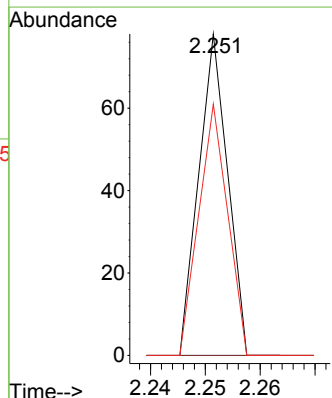
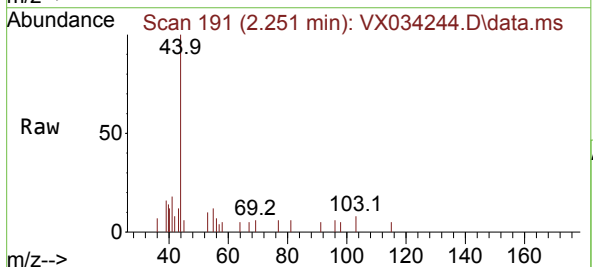
Tgt Ion: 96 Resp: 29

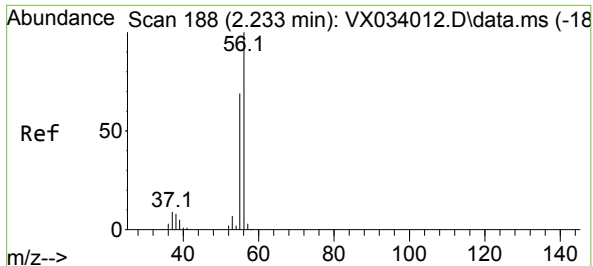
Ion Ratio Lower Upper

96 100

61 0.0 134.2 201.4#

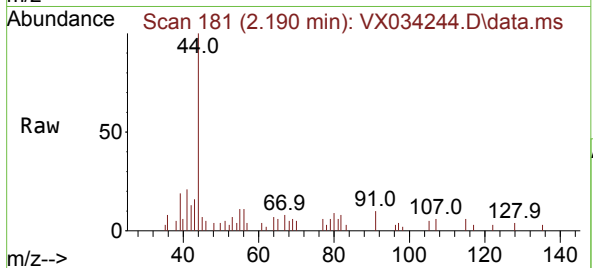
98 78.2 50.2 75.2#



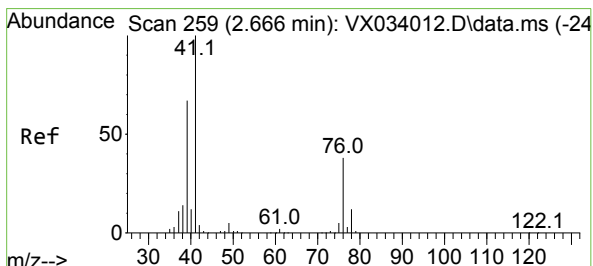
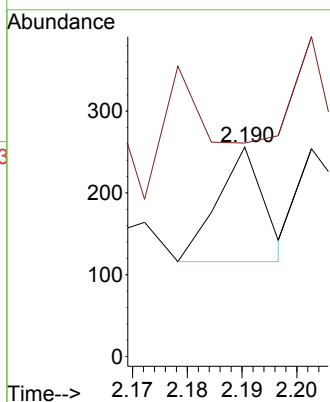
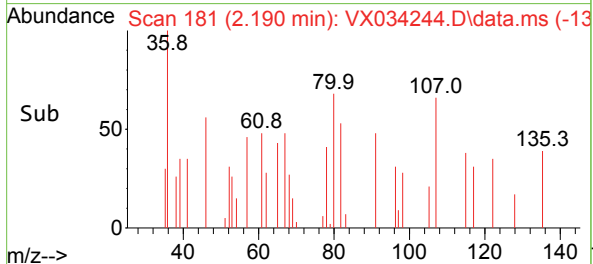


#13
Acrolein
Concen: 0.207 ug/l
RT: 2.190 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

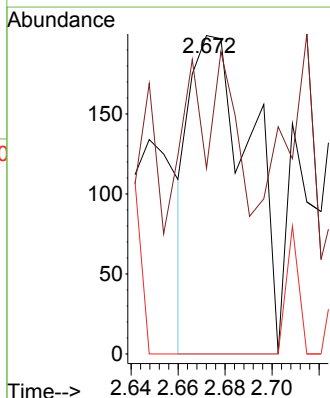
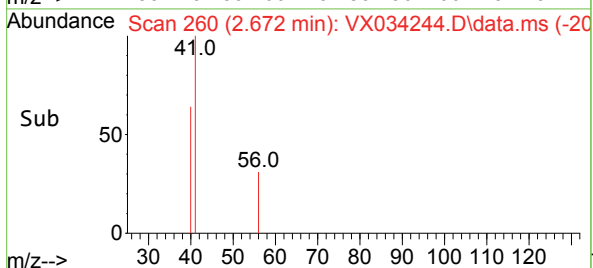
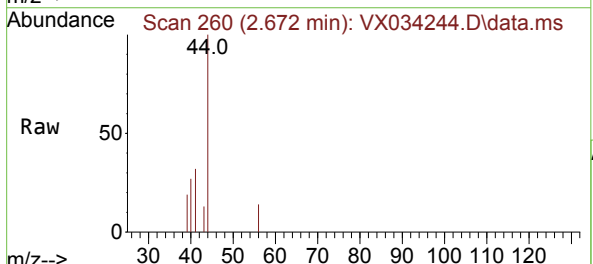


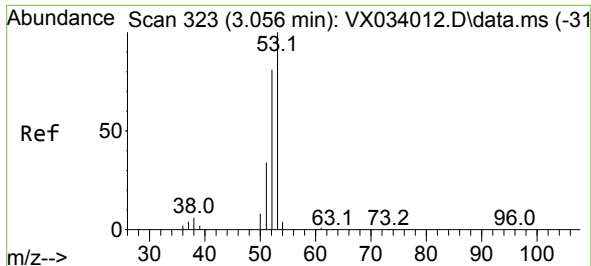
Tgt Ion: 56 Resp: 83
Ion Ratio Lower Upper
56 100
55 0.0 56.3 84.5#



#14
Allyl chloride
Concen: 0.053 ug/l
RT: 2.672 min Scan# 260
Delta R.T. 0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 41 Resp: 357
Ion Ratio Lower Upper
41 100
39 20.4 59.0 88.4#
76 0.0 24.6 37.0#

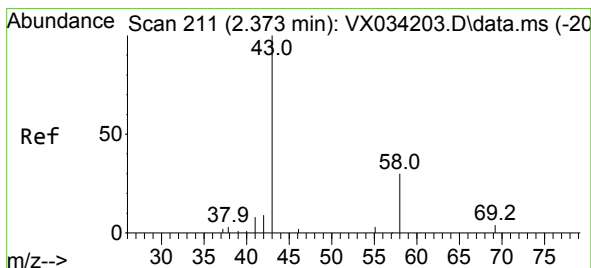
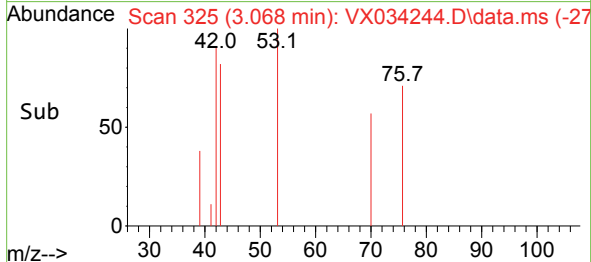
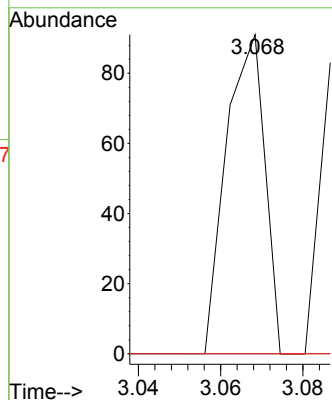
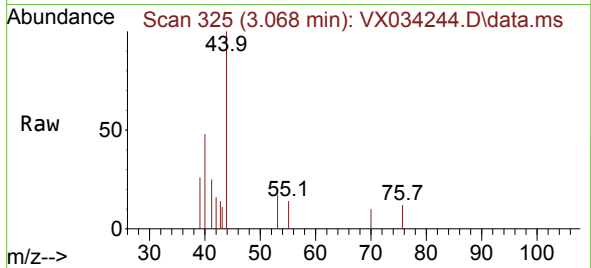




#15
Acrylonitrile
Concen: 0.031 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

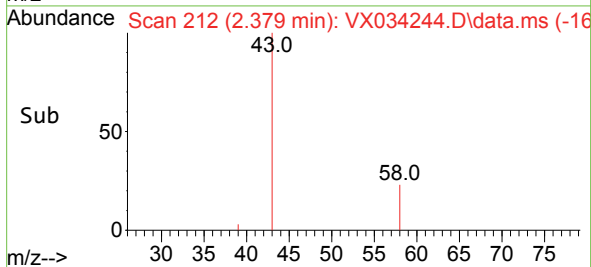
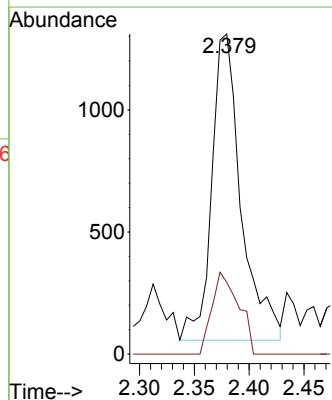
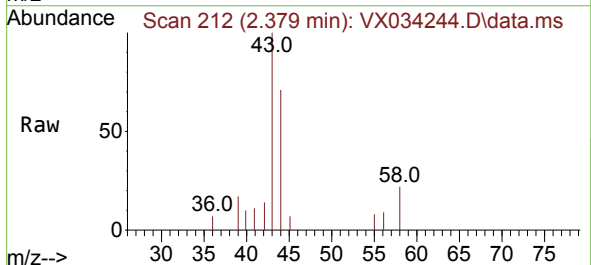
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

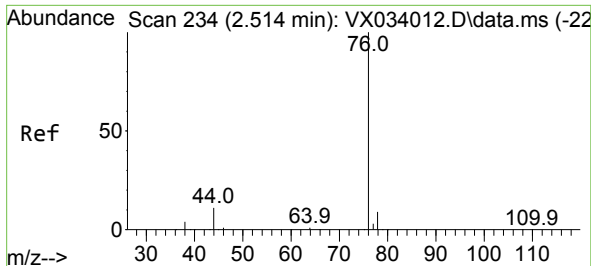
Tgt Ion: 53 Resp: 59
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 0.0 29.0 43.4#



#16
Acetone
Concen: 1.157 ug/l
RT: 2.379 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 43 Resp: 2344
Ion Ratio Lower Upper
43 100
58 23.4 22.6 33.8





#17

Carbon Disulfide

Concen: 0.237 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

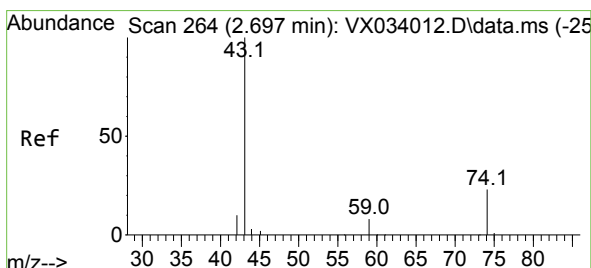
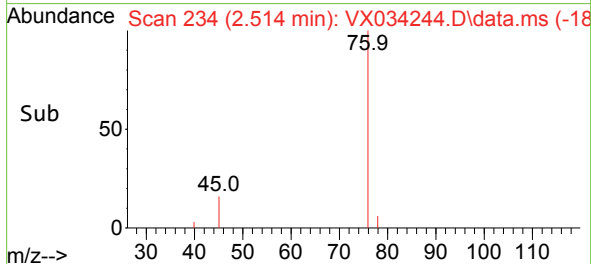
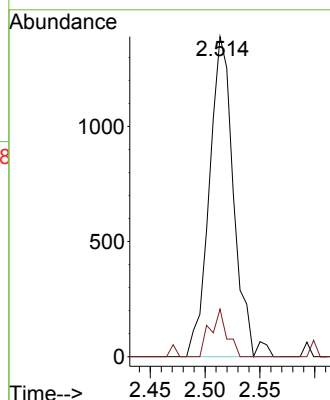
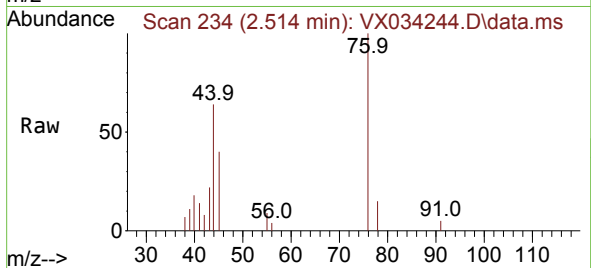
BP-VPB-RW10-TB-20230220

Tgt Ion: 76 Resp: 2146

Ion Ratio Lower Upper

76 100

78 14.8 7.0 10.6#



#18

Methyl Acetate

Concen: 0.058 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.012 min

Lab File: VX034244.D

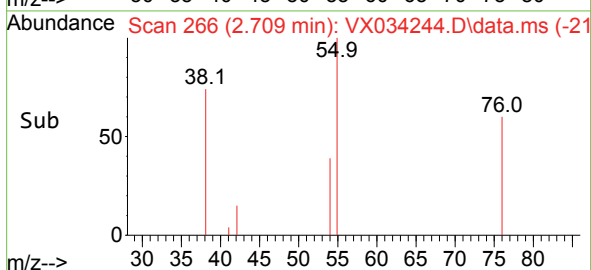
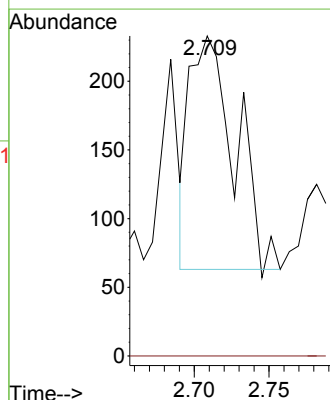
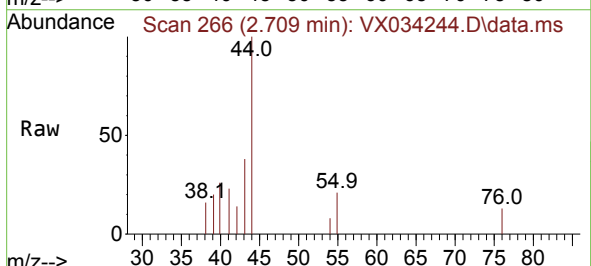
Acq: 23 Feb 2023 13:03

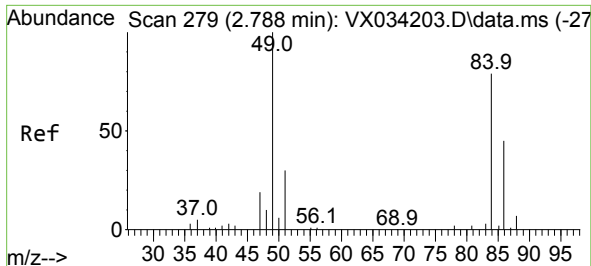
Tgt Ion: 43 Resp: 363

Ion Ratio Lower Upper

43 100

74 0.0 18.2 27.4#

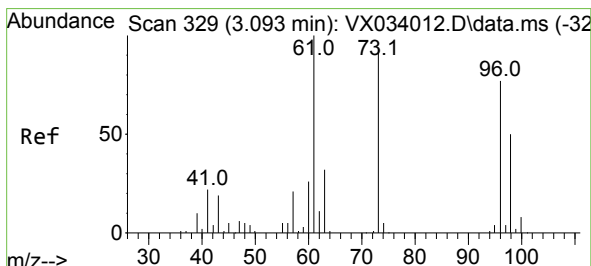
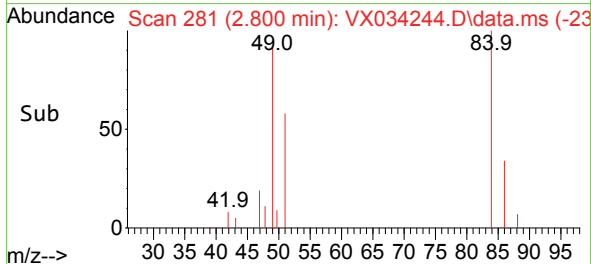
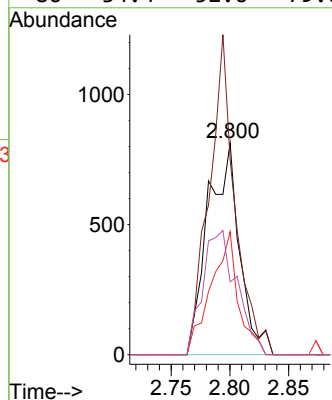
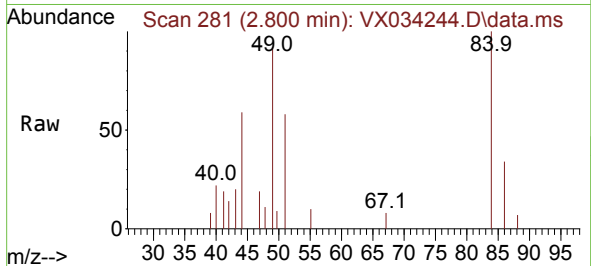




#20
Methylene Chloride
Concen: 0.417 ug/l
RT: 2.800 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

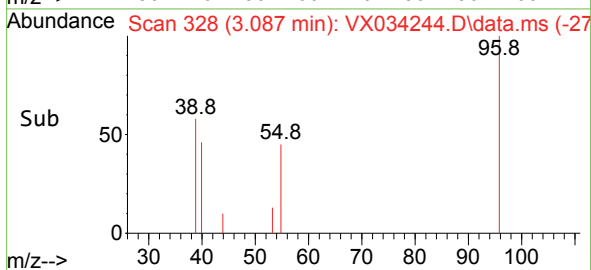
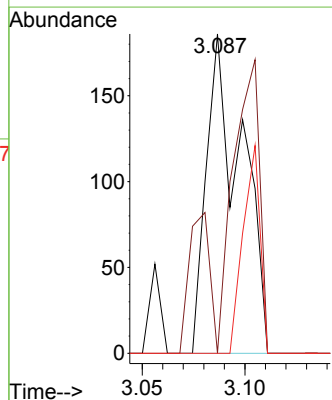
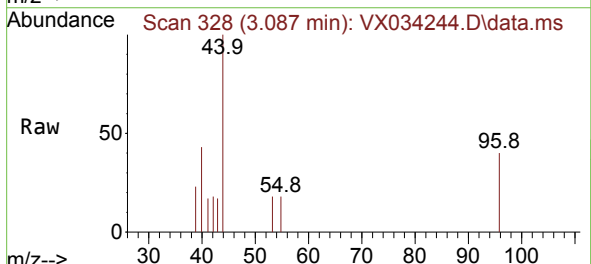
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

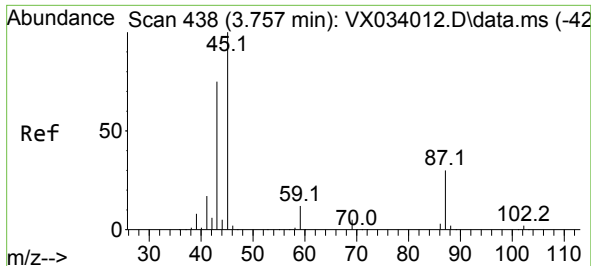
Tgt Ion: 84 Resp: 1523
Ion Ratio Lower Upper
84 100
49 92.3 101.1 151.7#
51 58.1 31.0 46.6#
86 34.4 52.6 79.0#



#21
trans-1,2-Dichloroethene
Concen: 0.067 ug/l
RT: 3.087 min Scan# 328
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

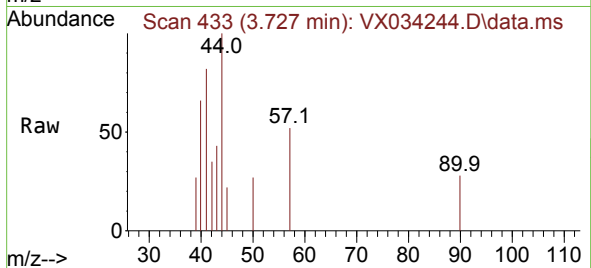
Tgt Ion: 96 Resp: 221
Ion Ratio Lower Upper
96 100
61 0.0 106.7 160.1#
98 0.0 50.0 75.0#



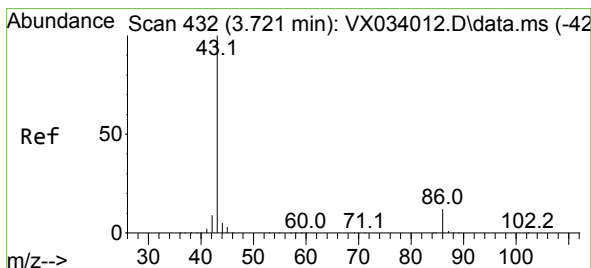
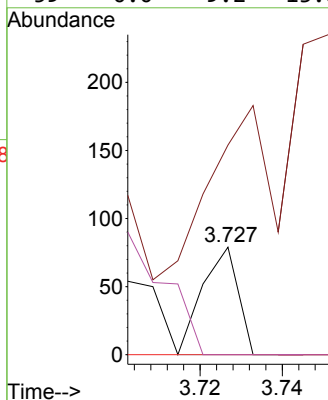
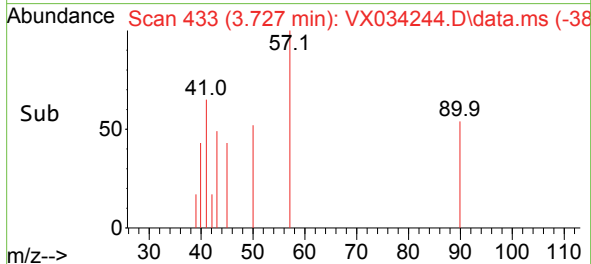


#22
Diisopropyl ether
Concen: 0.004 ug/l
RT: 3.727 min Scan# 41
Delta R.T. -0.030 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

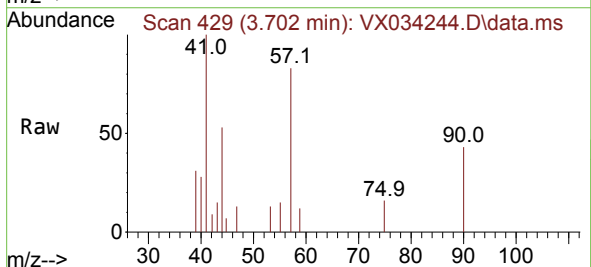
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220



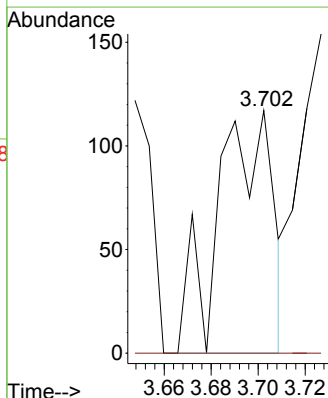
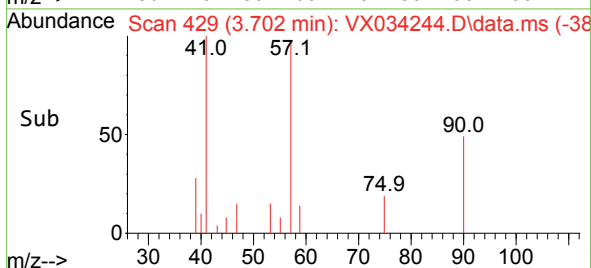
Tgt Ion:	45	Resp:	48
Ion	Ratio	Lower	Upper
45	100		
43	107.6	64.6	97.0#
87	0.0	21.9	32.9#
59	0.0	9.2	13.8#

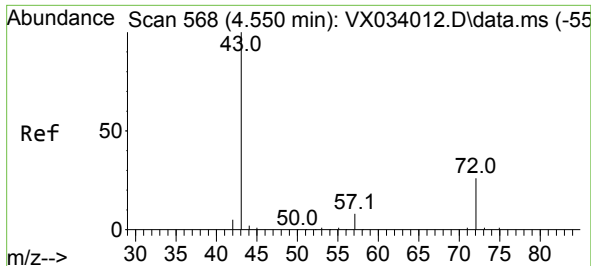


#23
Vinyl Acetate
Concen: 0.020 ug/l
RT: 3.702 min Scan# 429
Delta R.T. -0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03



Tgt Ion:	43	Resp:	191
Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.4	12.6#

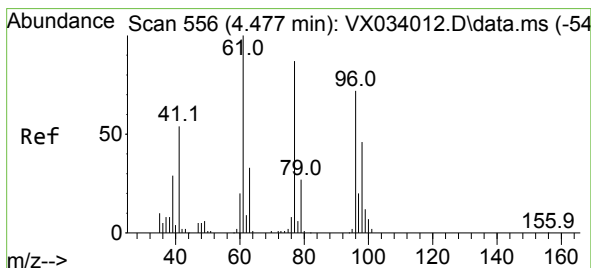
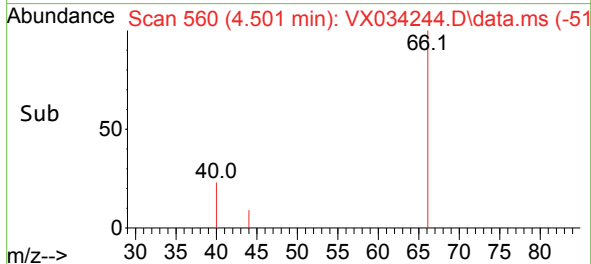
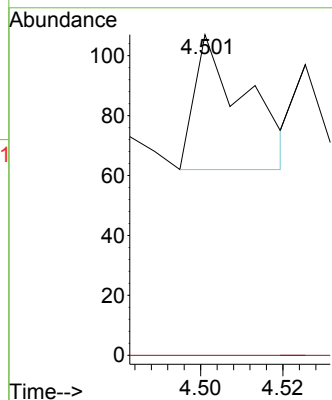
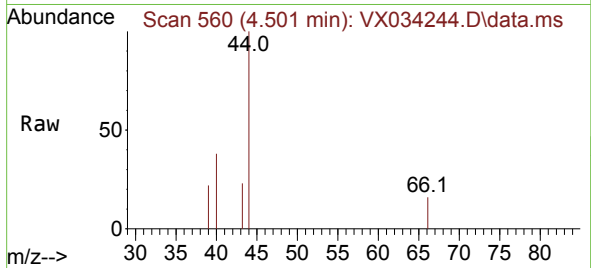




#25
2-Butanone
Concen: 0.013 ug/l
RT: 4.501 min Scan# 50
Delta R.T. -0.043 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

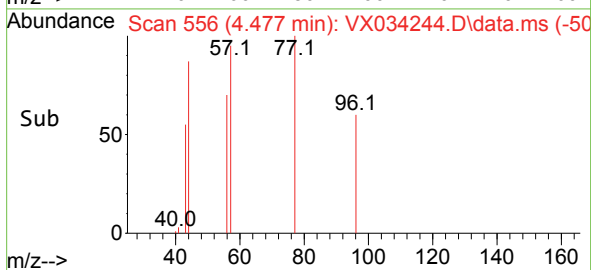
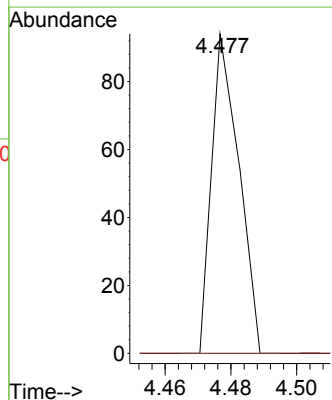
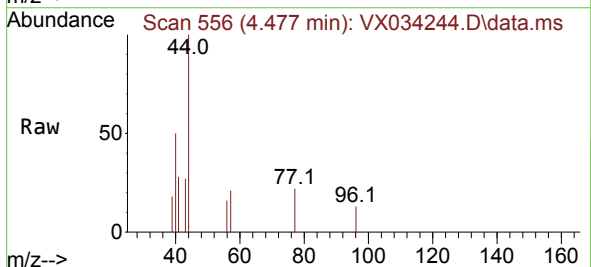
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

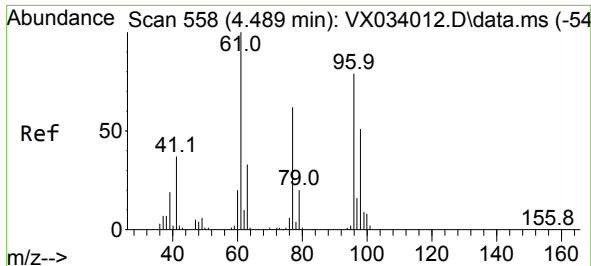
Tgt Ion: 43 Resp: 39
Ion Ratio Lower Upper
43 100
72 0.0 19.4 29.2#



#26
2,2-Dichloropropane
Concen: 0.009 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 77 Resp: 54
Ion Ratio Lower Upper
77 100
97 0.0 11.9 35.5#





#27

cis-1,2-Dichloroethene

Concen: 0.005 ug/l

RT: 4.477 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX034244.D

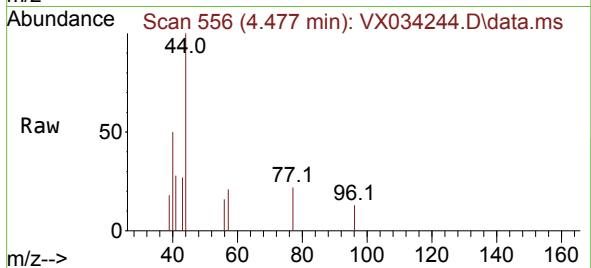
Acq: 23 Feb 2023 13:03

Instrument :

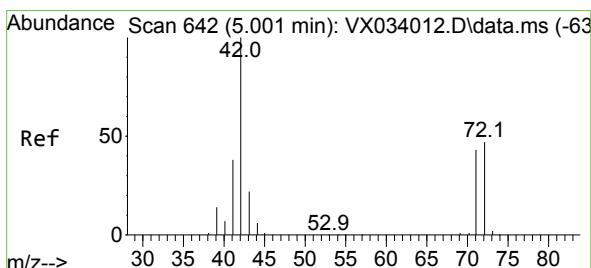
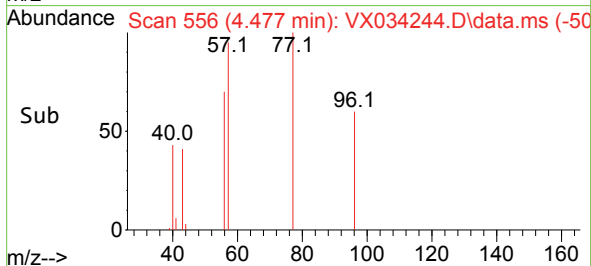
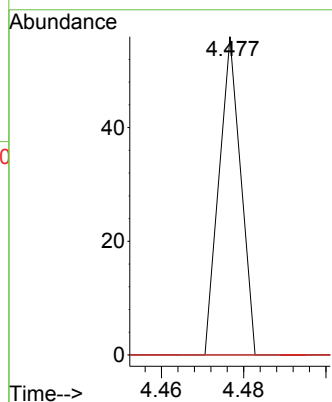
MSVOA_X

ClientSampleId :

BP-VPB-RW10-TB-20230220



Tgt Ion:	96	Resp:	20
Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	277.6
98	0.0	0.0	128.0



#29

Tetrahydrofuran

Concen: 0.055 ug/l

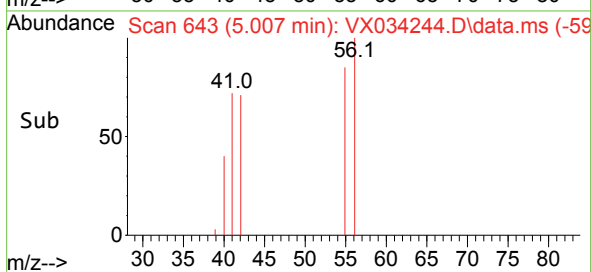
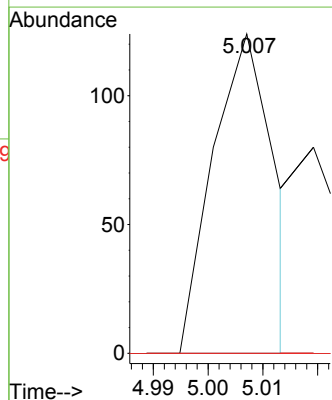
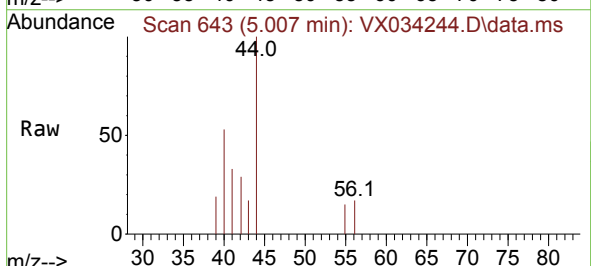
RT: 5.007 min Scan# 643

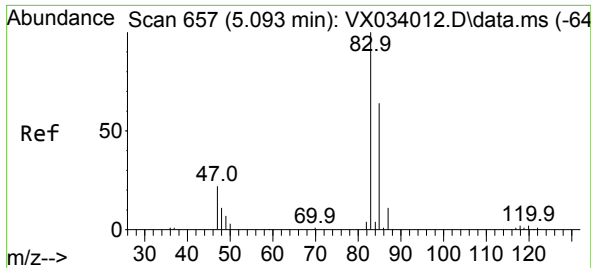
Delta R.T. 0.012 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Tgt Ion:	42	Resp:	98
Ion	Ratio	Lower	Upper
42	100		
72	0.0	34.8	52.2#
71	0.0	32.2	48.2#

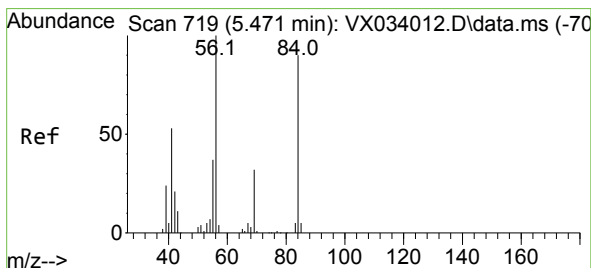
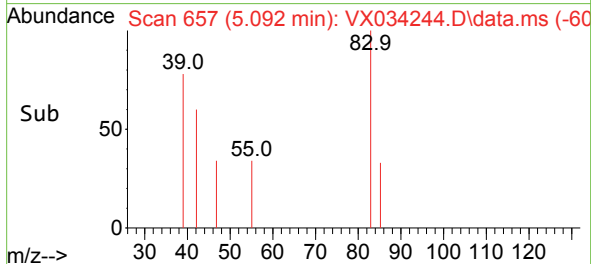
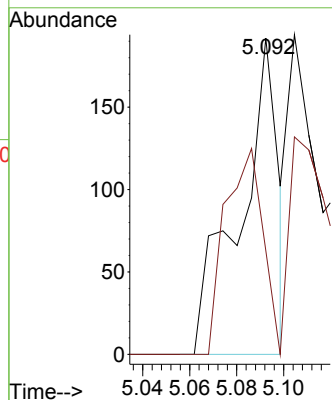
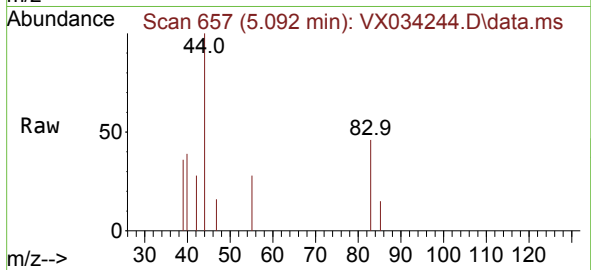




#30
Chloroform
Concen: 0.036 ug/l
RT: 5.092 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

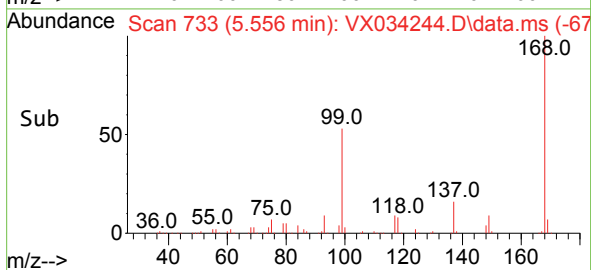
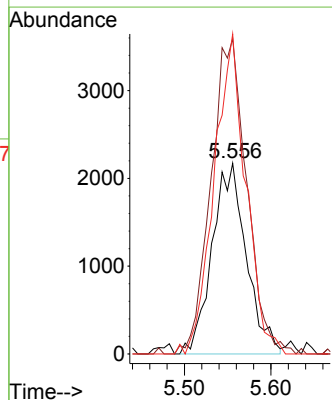
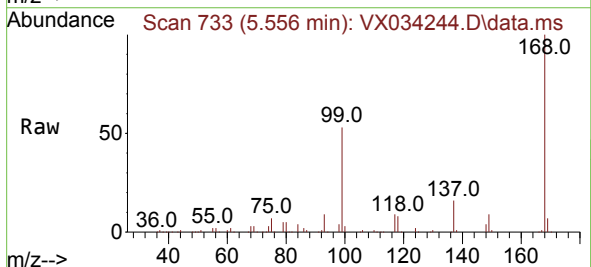
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

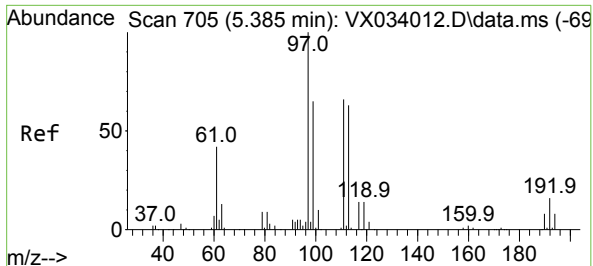
Tgt Ion: 83 Resp: 220
Ion Ratio Lower Upper
83 100
85 32.8 52.1 78.1#



#31
Cyclohexane
Concen: 1.016 ug/l
RT: 5.556 min Scan# 733
Delta R.T. 0.085 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 56 Resp: 5961
Ion Ratio Lower Upper
56 100
69 160.8 24.6 37.0#
84 163.4 71.0 106.6#

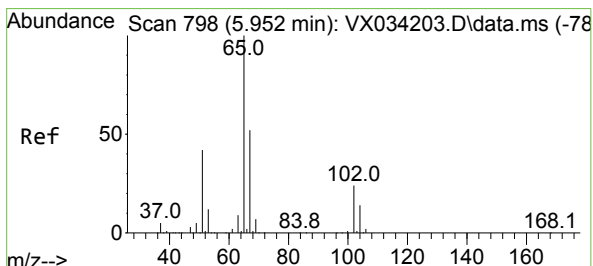
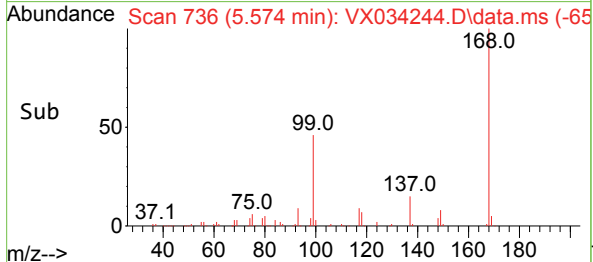
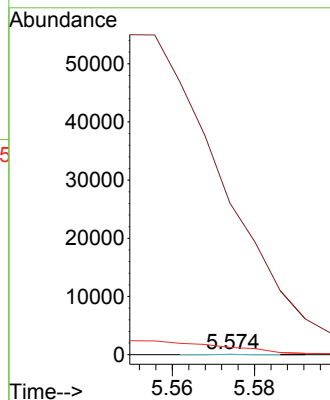
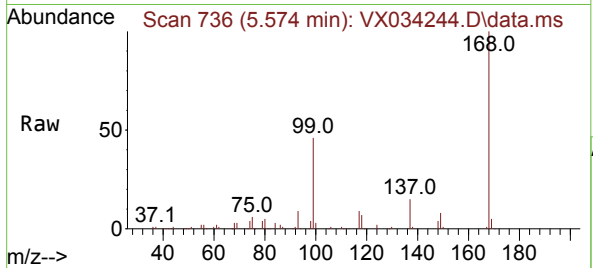




#32
1,1,1-Trichloroethane
Concen: 0.004 ug/l
RT: 5.574 min Scan# 710
Delta R.T. 0.195 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

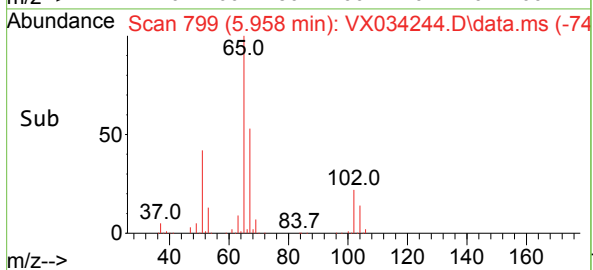
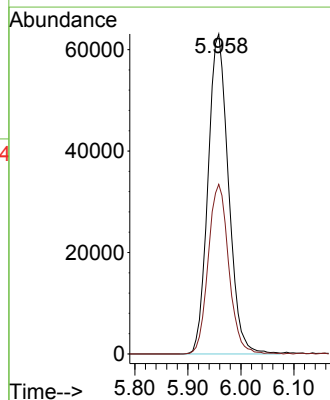
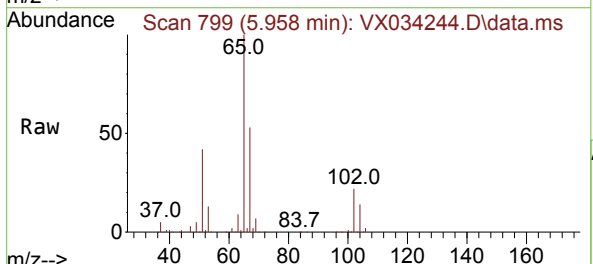
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

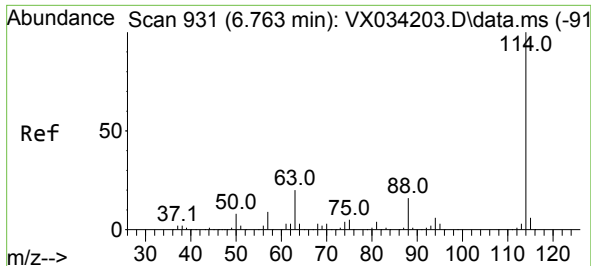
Tgt Ion: 97 Resp: 23
Ion Ratio Lower Upper
97 100
99 0.0 52.3 78.5#
61 0.0 35.2 52.8#



#33
1,2-Dichloroethane-d4
Concen: 43.036 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 65 Resp: 169073
Ion Ratio Lower Upper
65 100
67 53.2 0.0 104.8

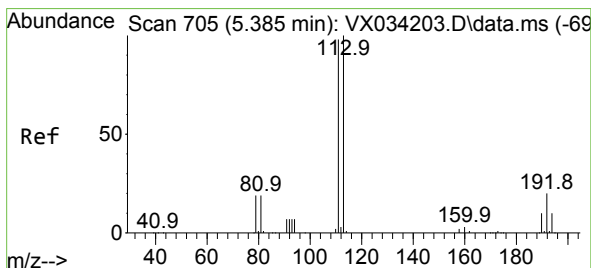
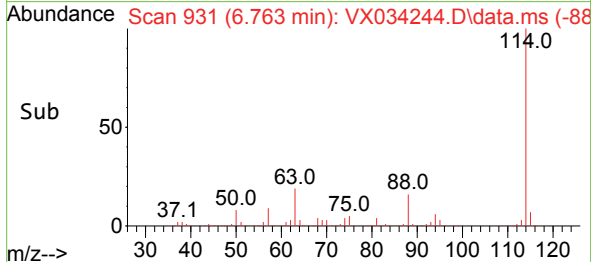
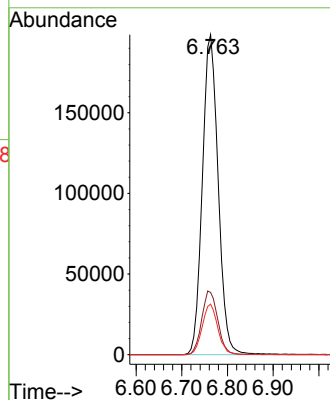
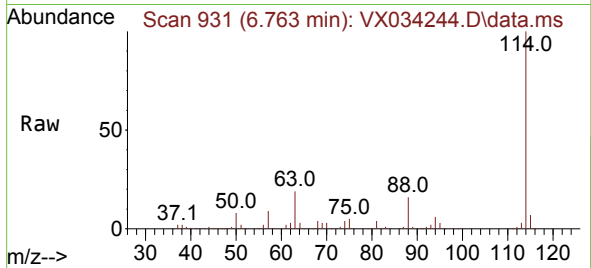




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

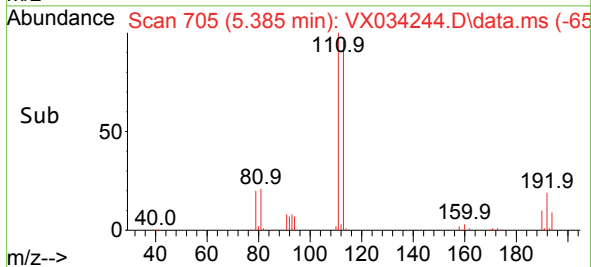
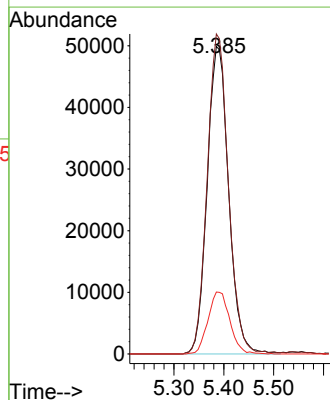
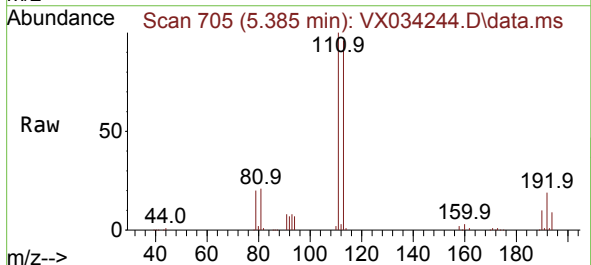
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

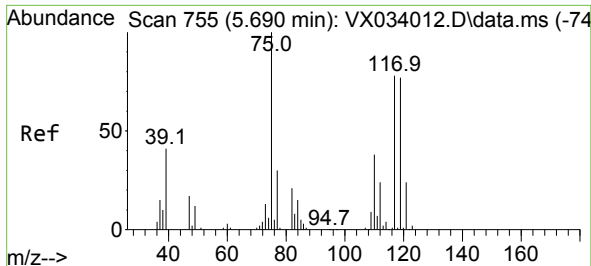
Tgt Ion:114 Resp: 476511
Ion Ratio Lower Upper
114 100
63 19.4 0.0 37.4
88 15.8 0.0 30.6



#35
Dibromofluoromethane
Concen: 48.135 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion:113 Resp: 149341
Ion Ratio Lower Upper
113 100
111 102.9 83.0 124.6
192 20.4 19.0 28.4

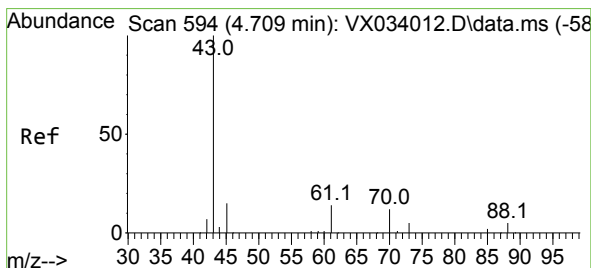
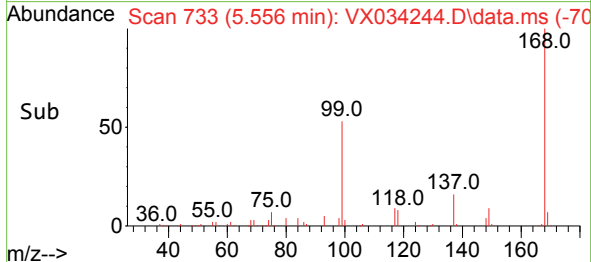
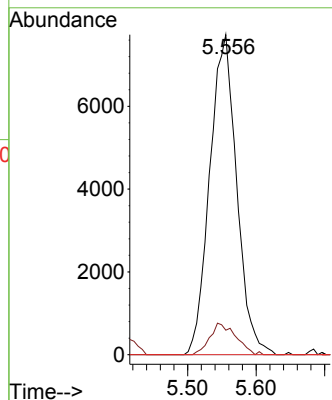
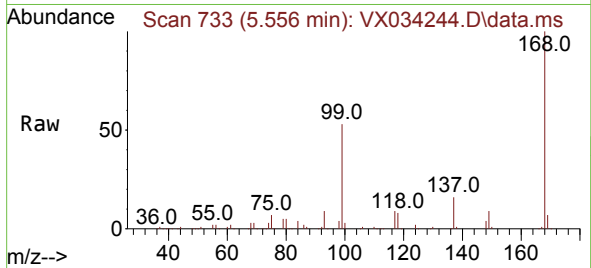




#36
1,1-Dichloropropene
Concen: 4.599 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.134 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

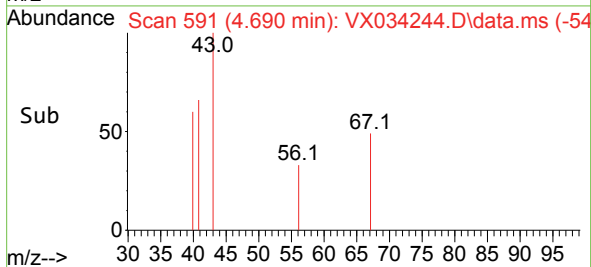
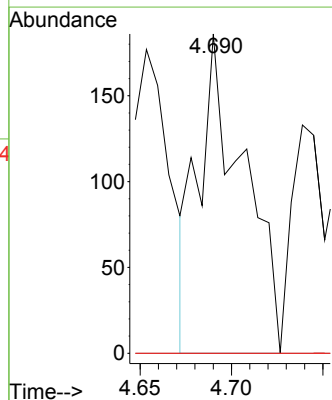
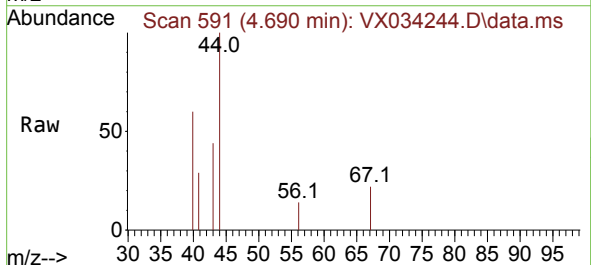
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

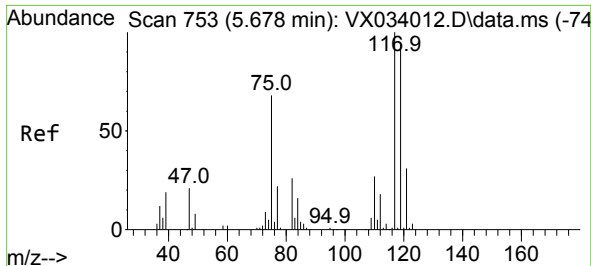
Tgt Ion: 75 Resp: 21103
Ion Ratio Lower Upper
75 100
110 9.6 18.8 56.4#
77 0.0 25.1 37.7#



#37
Ethyl Acetate
Concen: 0.062 ug/l
RT: 4.690 min Scan# 591
Delta R.T. -0.018 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

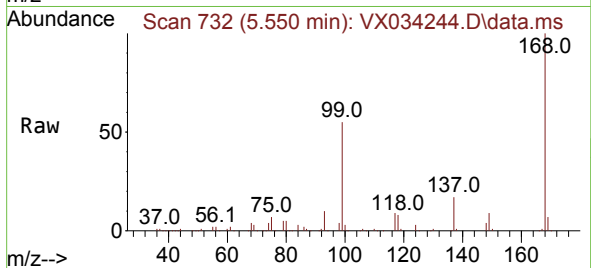
Tgt Ion: 43 Resp: 320
Ion Ratio Lower Upper
43 100
61 0.0 11.1 16.7#
70 0.0 8.5 12.7#



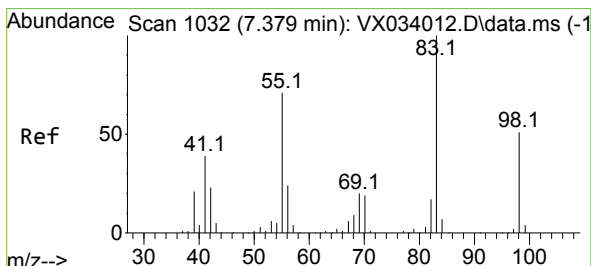
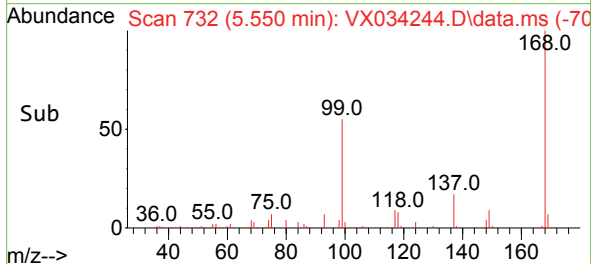
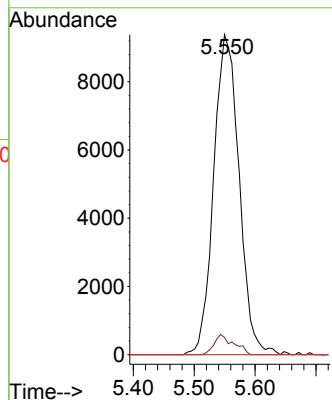


#38
Carbon Tetrachloride
Concen: 5.746 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

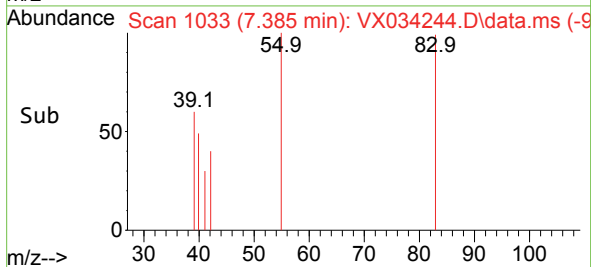
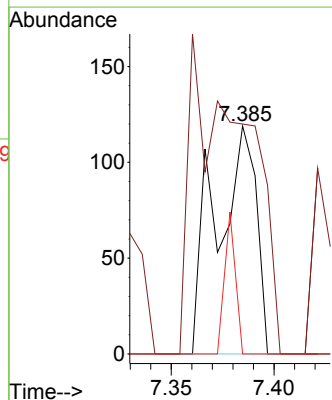
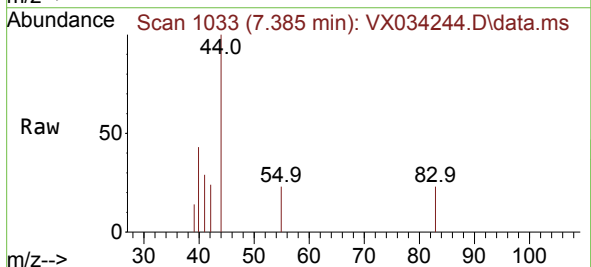


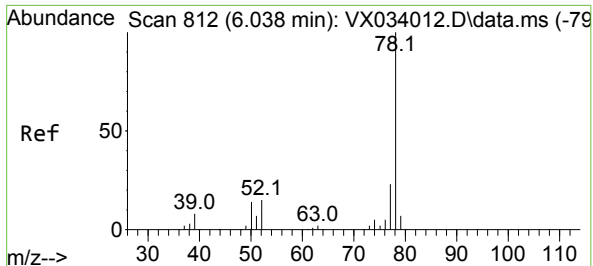
Tgt Ion:117 Resp: 27131
Ion Ratio Lower Upper
117 100
119 5.4 78.0 117.0#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 0.027 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 83 Resp: 161
Ion Ratio Lower Upper
83 100
55 100.8 61.8 92.6#
98 0.0 39.3 58.9#

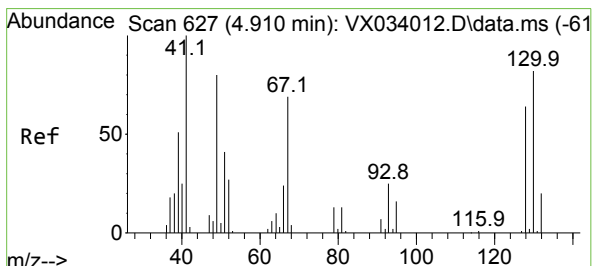
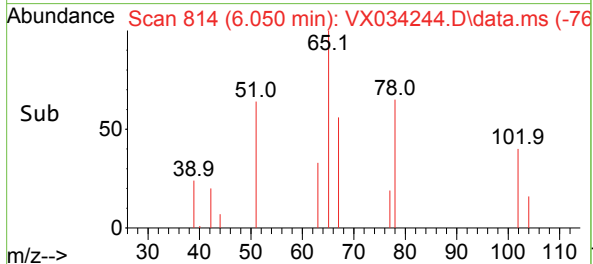
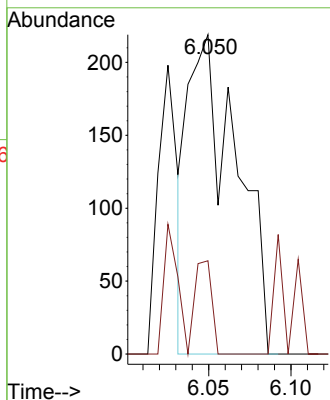
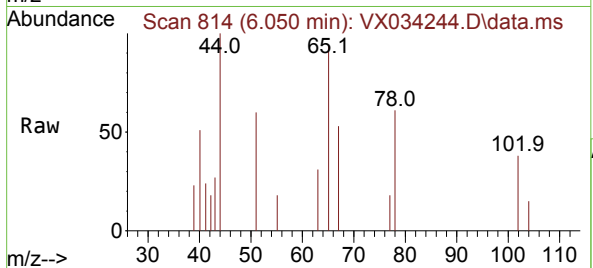




#40
Benzene
Concen: 0.033 ug/l
RT: 6.050 min Scan# 812
Delta R.T. 0.012 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

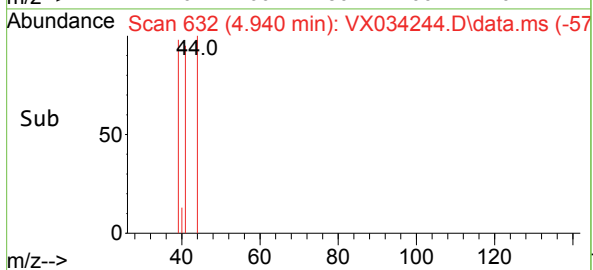
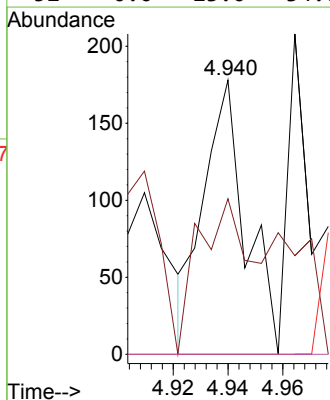
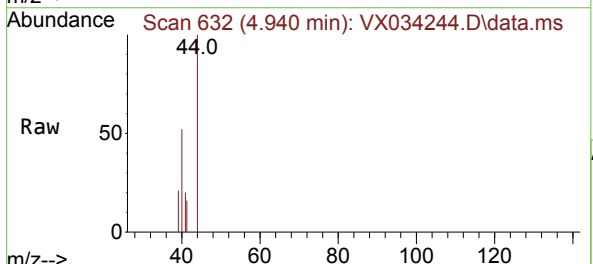
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

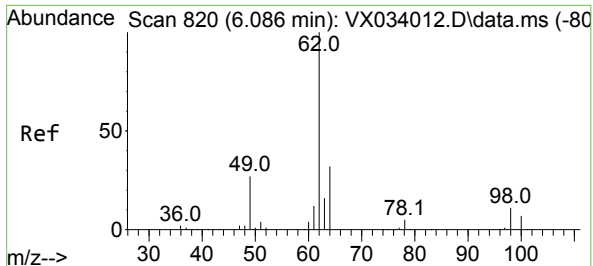
Tgt Ion: 78 Resp: 452
Ion Ratio Lower Upper
78 100
77 5.0 19.0 28.4#



#41
Methacrylonitrile
Concen: 0.067 ug/l
RT: 4.940 min Scan# 632
Delta R.T. 0.024 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 41 Resp: 190
Ion Ratio Lower Upper
41 100
39 72.1 43.8 65.6#
67 0.0 54.8 82.2#
52 0.0 23.0 34.6#





#42

1,2-Dichloroethane

Concen: 0.055 ug/l

RT: 6.098 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX034244.D

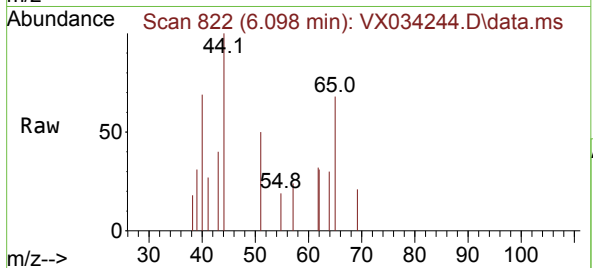
Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-TB-20230220

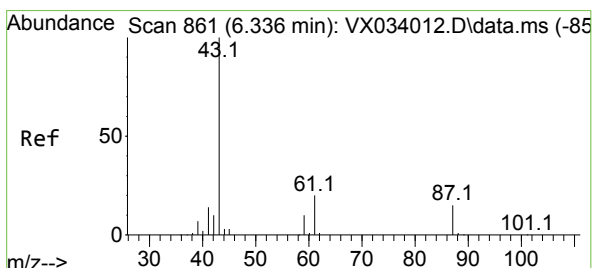
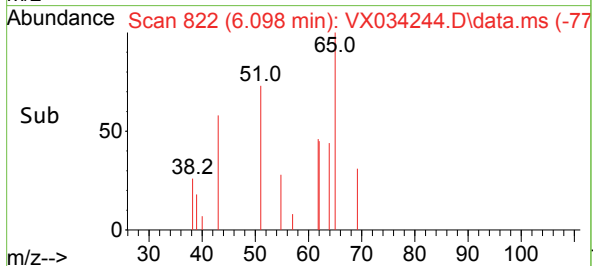
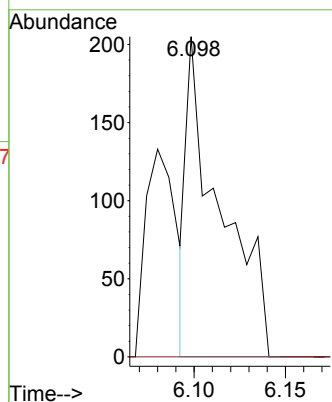


Tgt Ion: 62 Resp: 264

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.019 ug/l

RT: 6.354 min Scan# 864

Delta R.T. 0.018 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

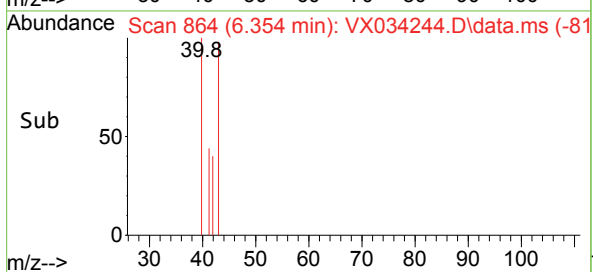
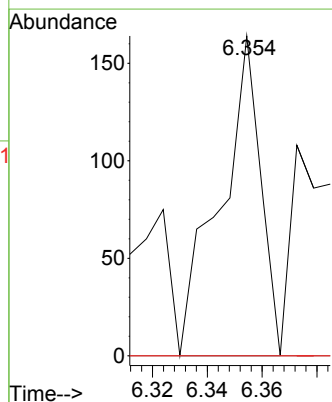
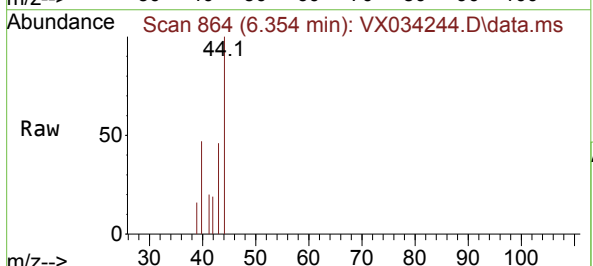
Tgt Ion: 43 Resp: 168

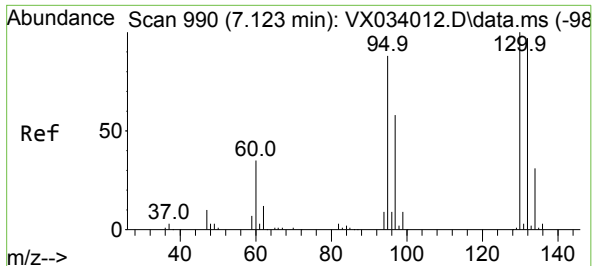
Ion Ratio Lower Upper

43 100

61 0.0 15.7 23.5#

87 0.0 10.6 15.8#

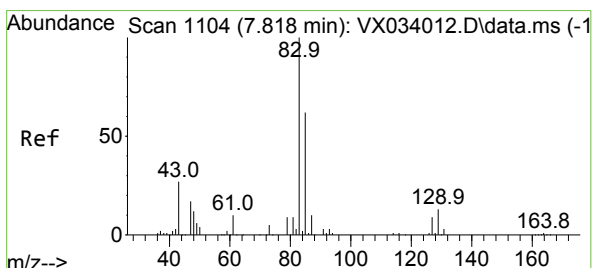
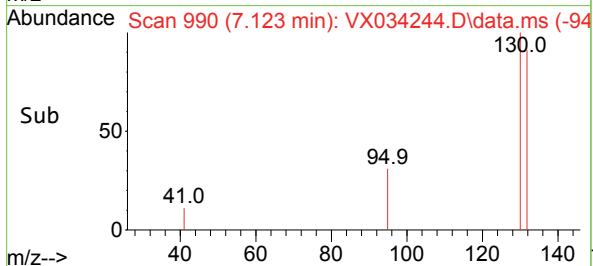
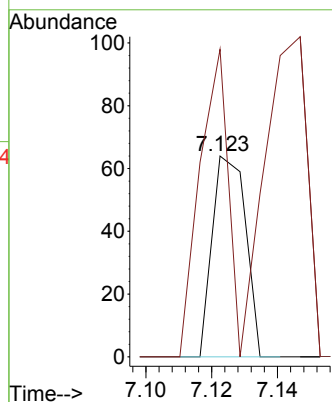
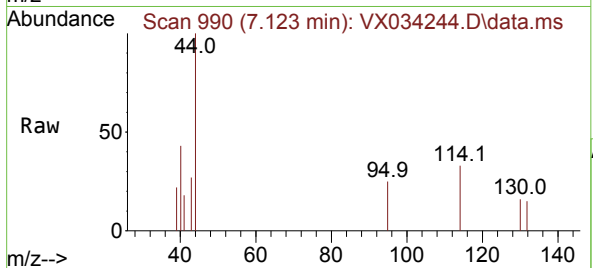




#44
Trichloroethene
Concen: 0.013 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

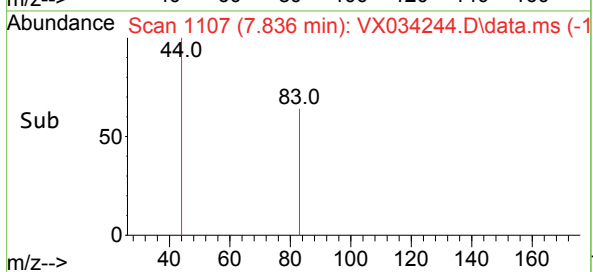
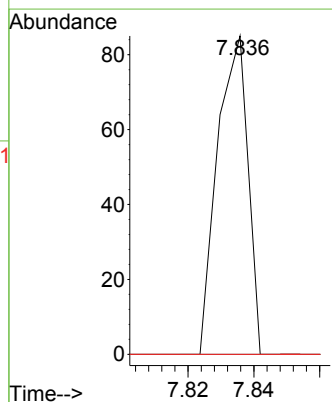
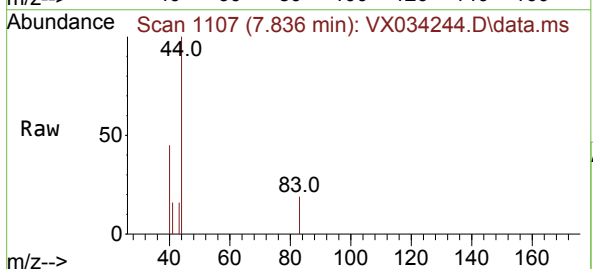
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

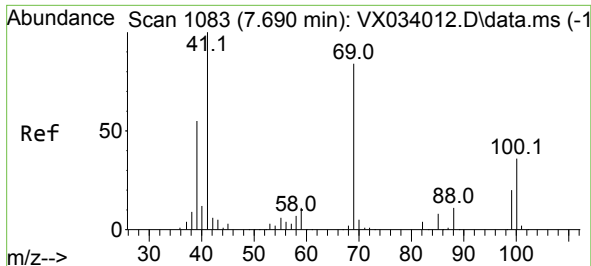
Tgt Ion:130 Resp: 45
Ion Ratio Lower Upper
130 100
95 153.1 0.0 182.6



#47
Bromodichloromethane
Concen: 0.011 ug/l
RT: 7.836 min Scan# 1107
Delta R.T. 0.018 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 83 Resp: 55
Ion Ratio Lower Upper
83 100
85 0.0 49.8 74.6#
127 0.0 7.0 10.4#





#48

Methyl methacrylate

Concen: 0.036 ug/l

RT: 7.696 min Scan# 1083

Delta R.T. 0.006 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-TB-20230220

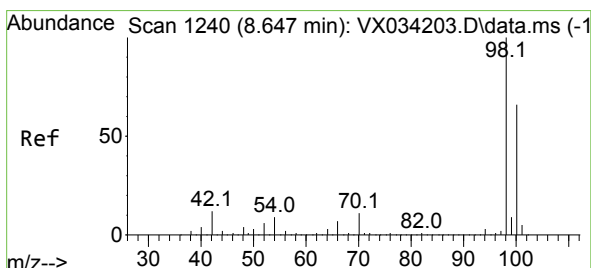
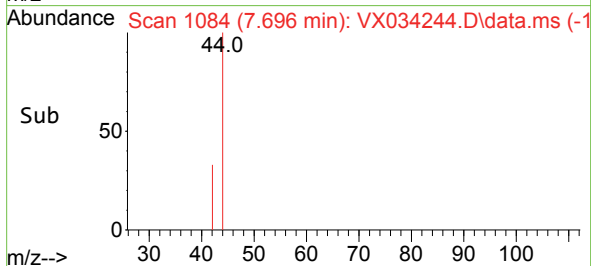
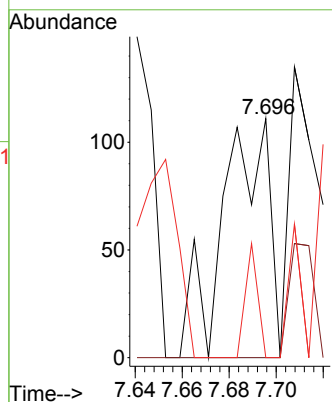
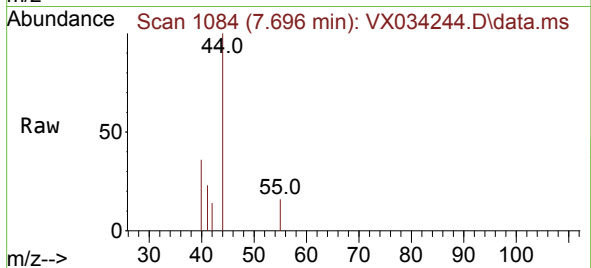
Tgt Ion: 41 Resp: 153

Ion Ratio Lower Upper

41 100

69 0.0 63.1 94.7#

39 12.4 43.2 64.8#



#50

Toluene-d8

Concen: 50.975 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX034244.D

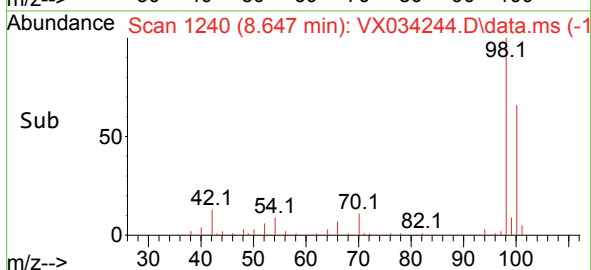
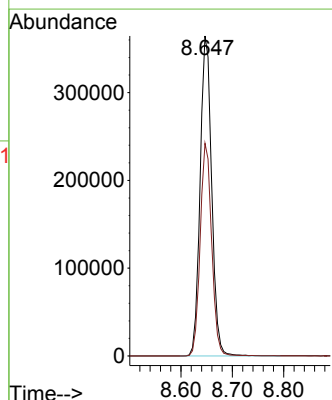
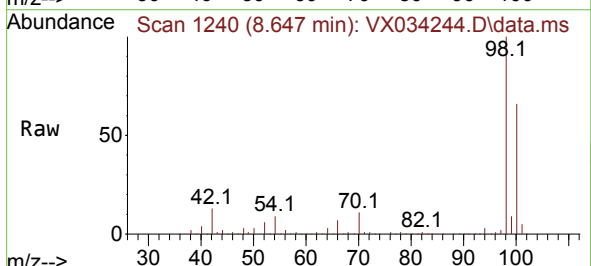
Acq: 23 Feb 2023 13:03

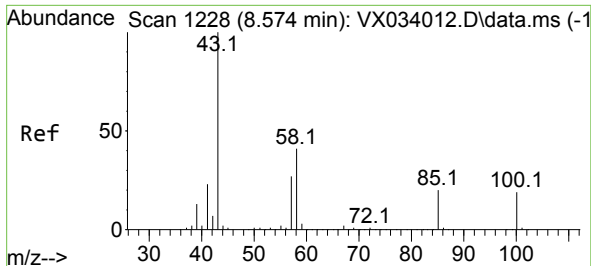
Tgt Ion: 98 Resp: 567820

Ion Ratio Lower Upper

98 100

100 66.0 53.6 80.4

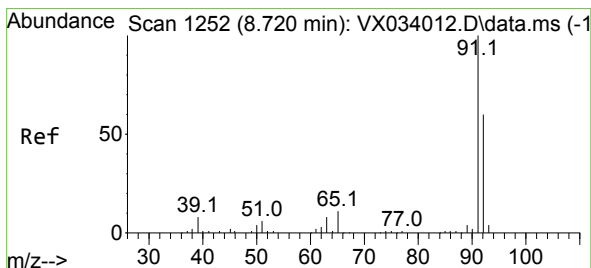
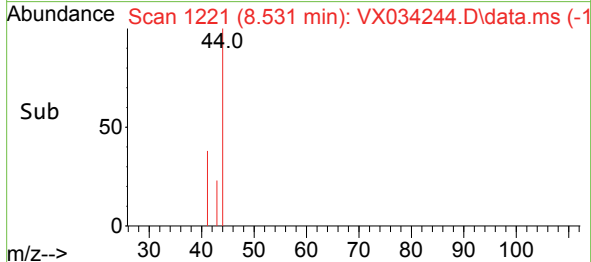
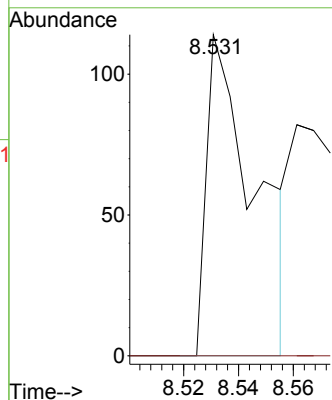
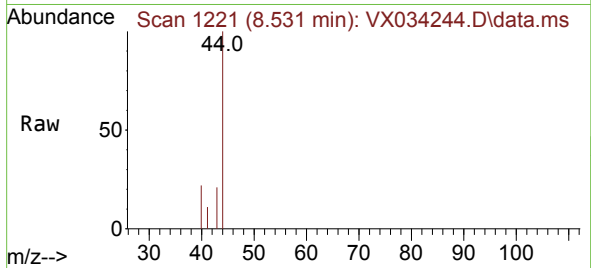




#51
4-Methyl-2-Pentanone
Concen: 0.028 ug/l
RT: 8.531 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

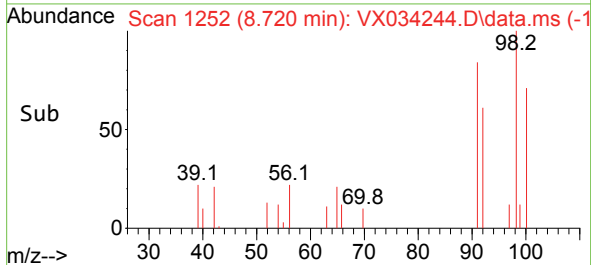
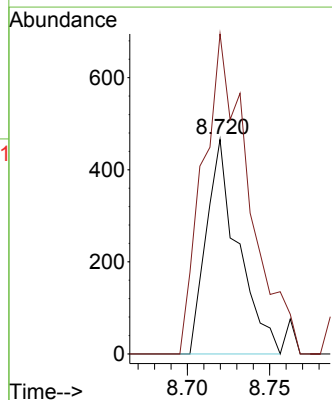
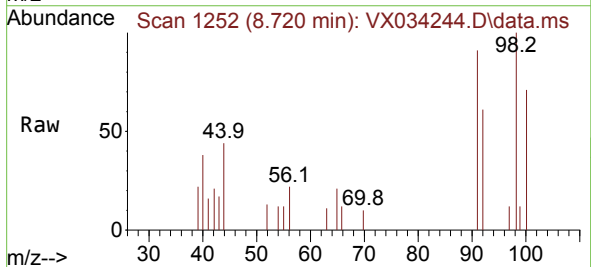
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

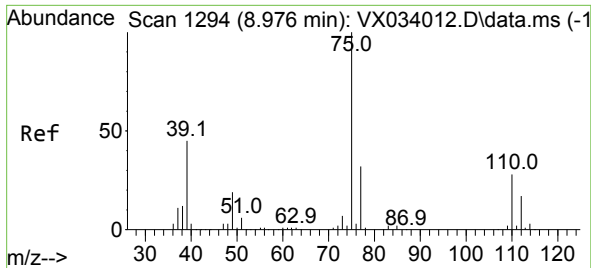
Tgt Ion: 43 Resp: 139
Ion Ratio Lower Upper
43 100
58 0.0 31.2 46.8#



#52
Toluene
Concen: 0.075 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 92 Resp: 622
Ion Ratio Lower Upper
92 100
91 216.2 135.5 203.3#

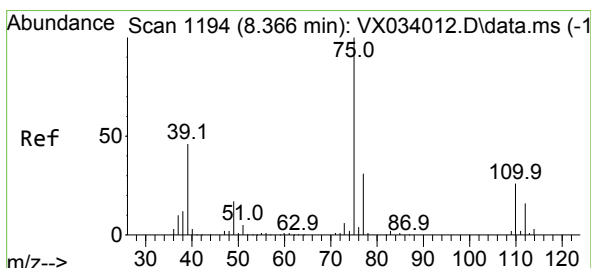
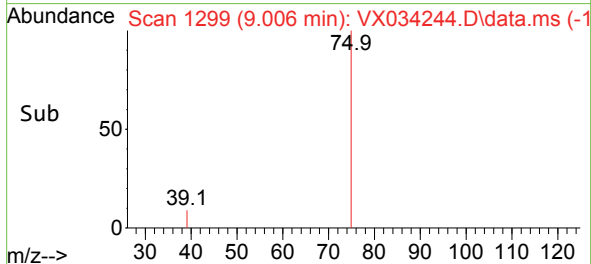
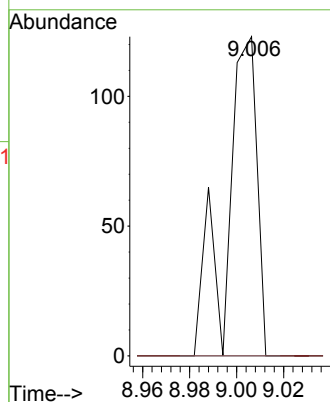
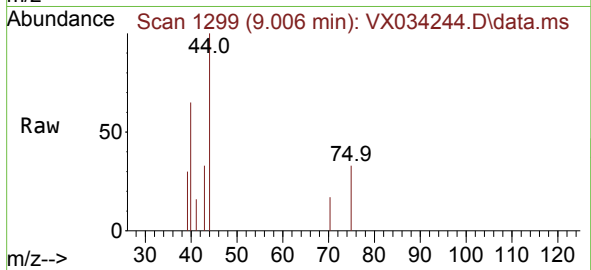




#53
t-1,3-Dichloropropene
Concen: 0.020 ug/l
RT: 9.006 min Scan# 1199
Delta R.T. 0.030 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

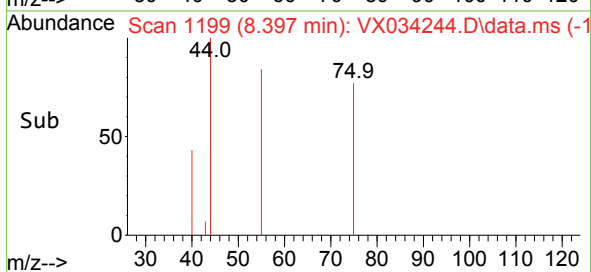
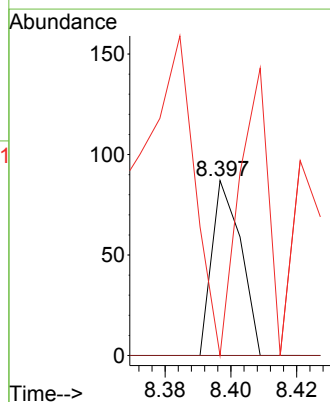
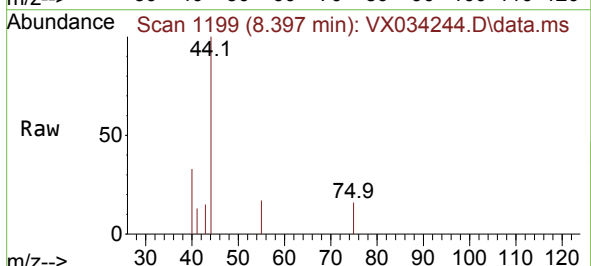
Instrument : MSVOA_X
ClientSampleId : BP-VPB-RW10-TB-20230220

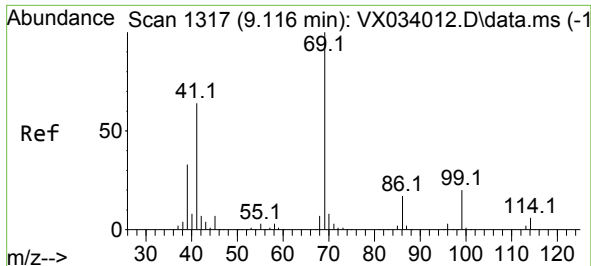
Tgt Ion: 75 Resp: 110
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#



#54
cis-1,3-Dichloropropene
Concen: 0.009 ug/l
RT: 8.397 min Scan# 1199
Delta R.T. 0.030 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 75 Resp: 53
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.6#
39 0.0 38.6 58.0#





#56

Ethyl methacrylate

Concen: 0.010 ug/l

RT: 8.951 min Scan# 11

Delta R.T. -0.165 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-TB-20230220

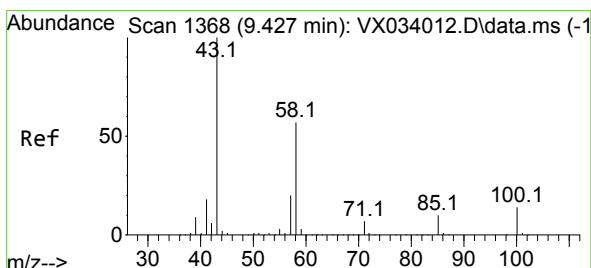
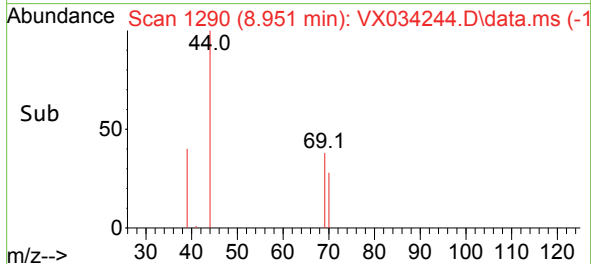
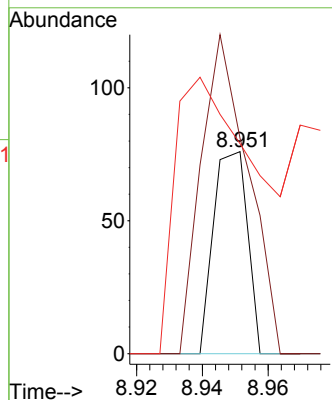
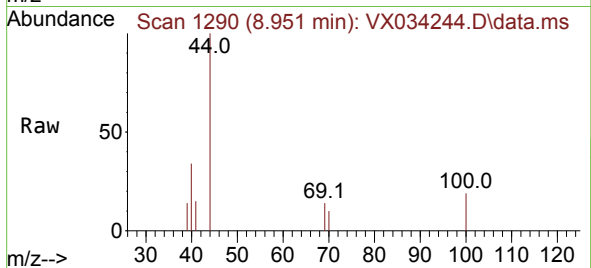
Tgt Ion: 69 Resp: 55

Ion Ratio Lower Upper

69 100

41 214.5 55.1 82.7#

39 329.1 28.5 42.7#



#59

2-Hexanone

Concen: 0.018 ug/l

RT: 9.421 min Scan# 1367

Delta R.T. -0.006 min

Lab File: VX034244.D

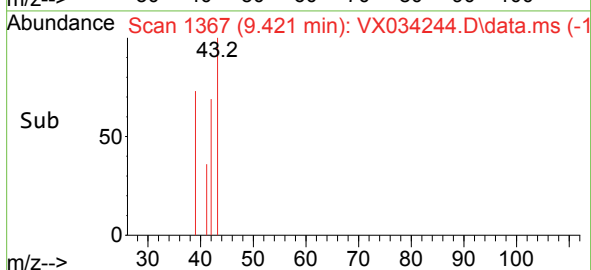
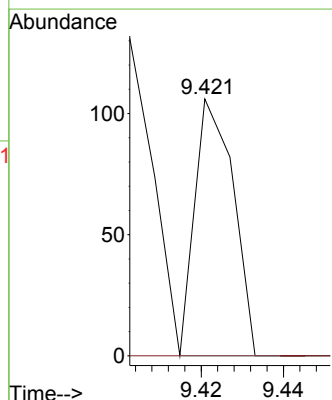
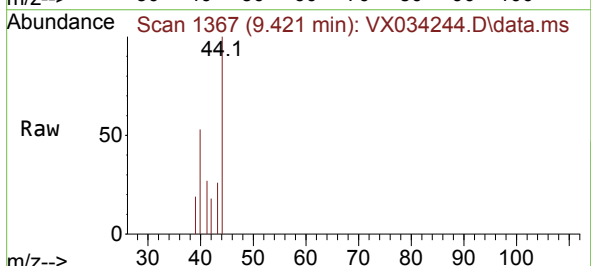
Acq: 23 Feb 2023 13:03

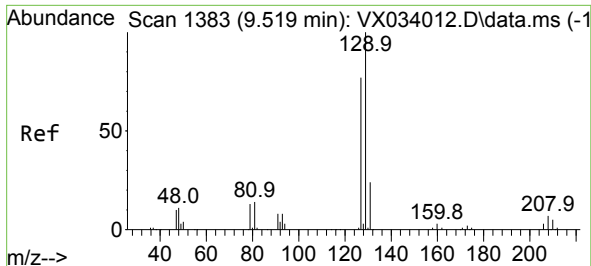
Tgt Ion: 43 Resp: 69

Ion Ratio Lower Upper

43 100

58 0.0 27.4 82.0#

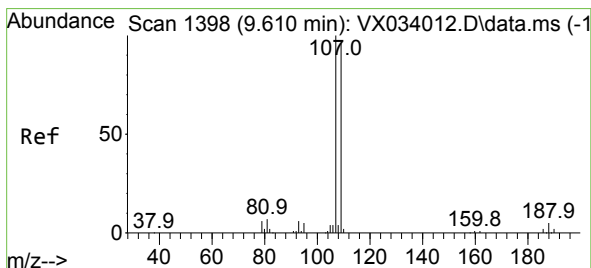
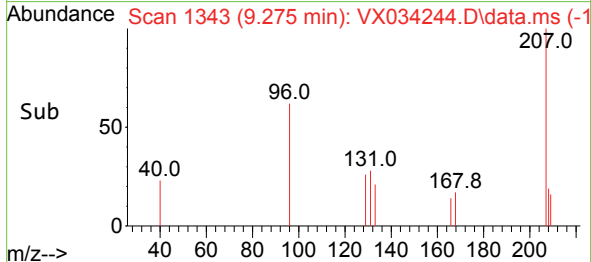
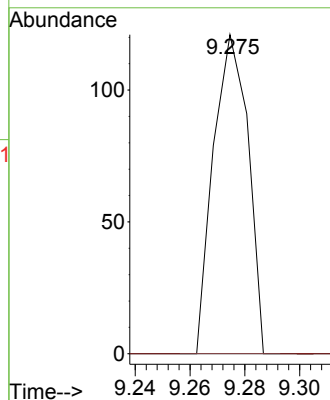
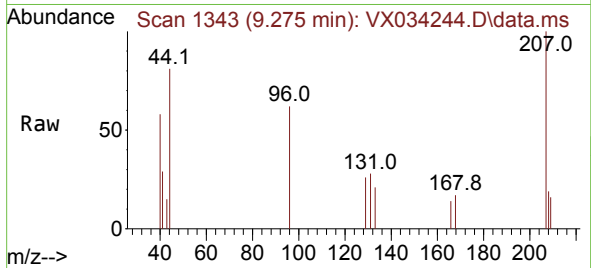




#60
Dibromochloromethane
Concen: 0.029 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.244 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

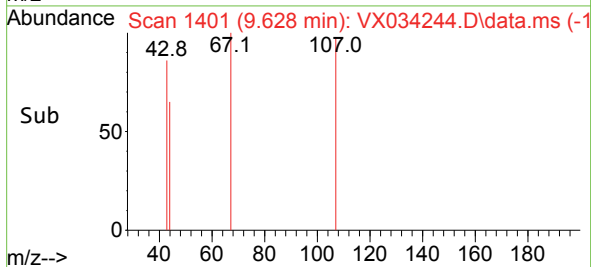
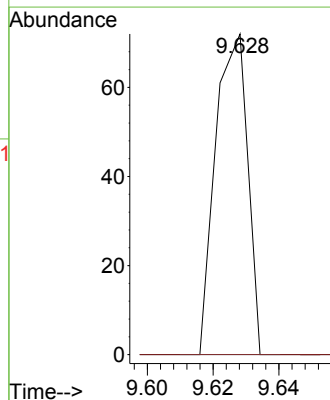
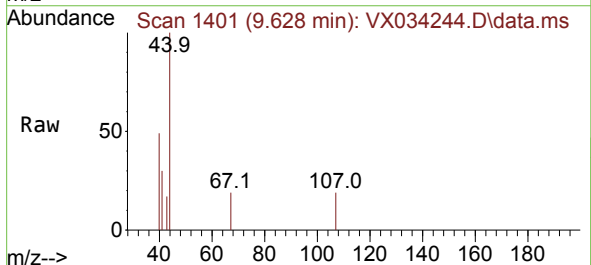
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

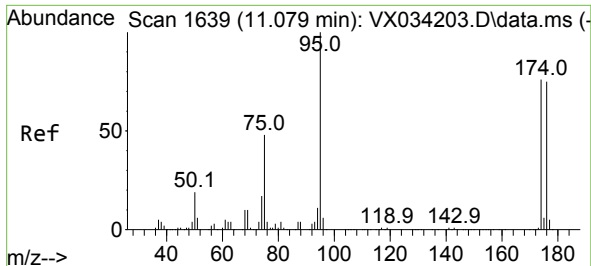
Tgt Ion:129 Resp: 106
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.3#



#61
1,2-Dibromoethane
Concen: 0.014 ug/l
RT: 9.628 min Scan# 1401
Delta R.T. 0.018 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion:107 Resp: 49
Ion Ratio Lower Upper
107 100
109 0.0 74.2 111.2#

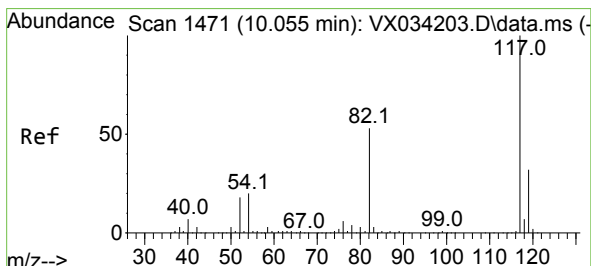
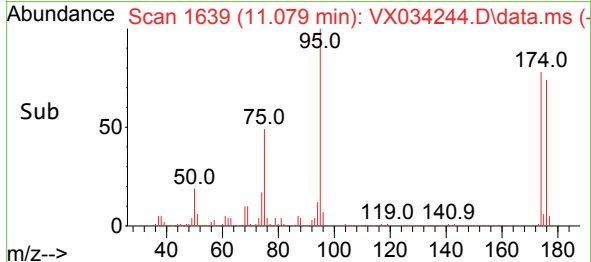
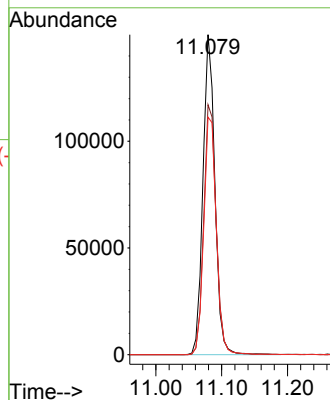
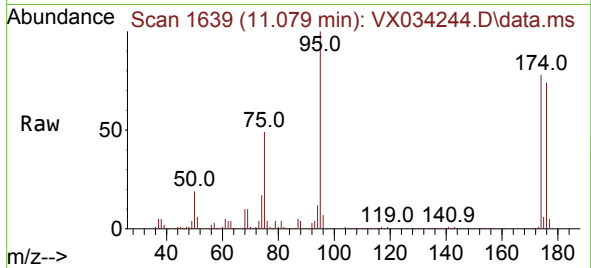




#62
4-Bromofluorobenzene
Concen: 44.348 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

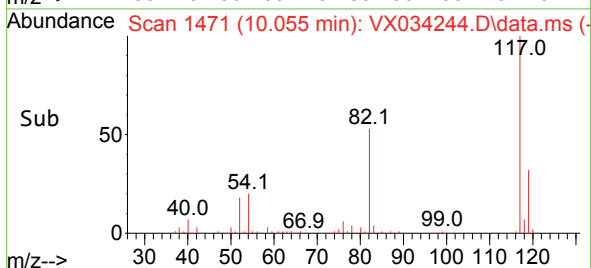
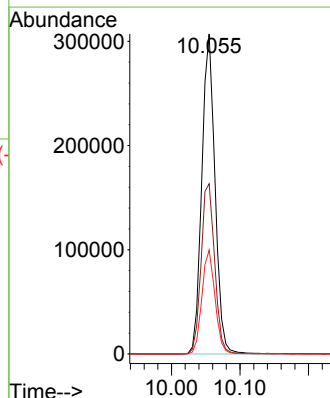
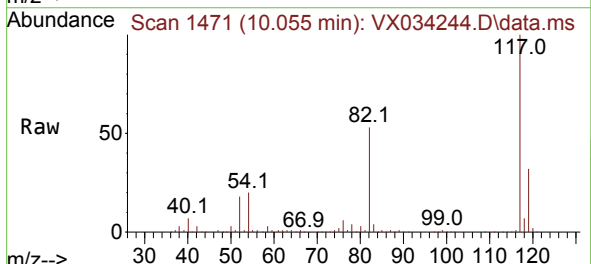
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

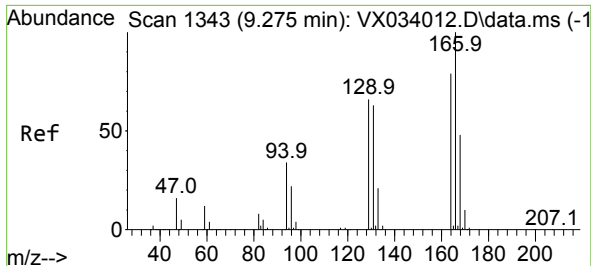
Tgt Ion: 95 Resp: 188959
Ion Ratio Lower Upper
95 100
174 81.4 0.0 184.4
176 78.5 0.0 178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 117 Resp: 413047
Ion Ratio Lower Upper
117 100
82 53.2 40.6 60.8
119 32.4 25.6 38.4



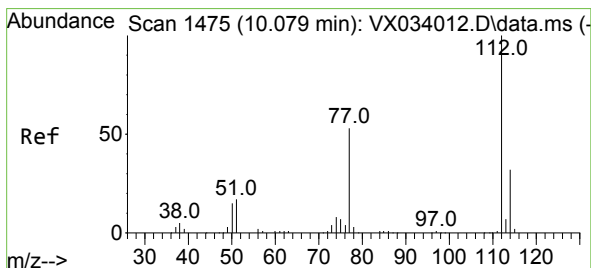
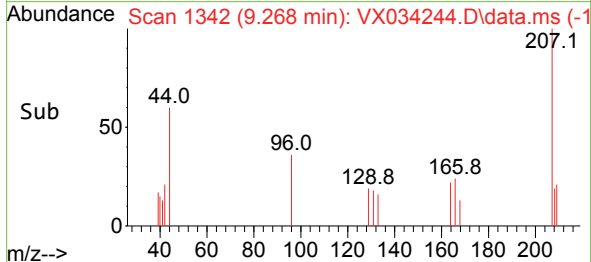
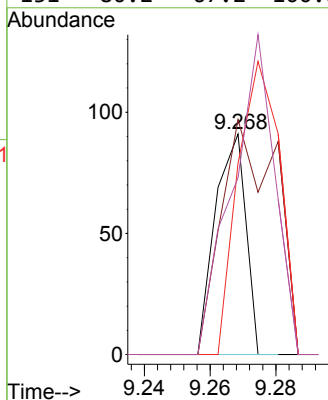
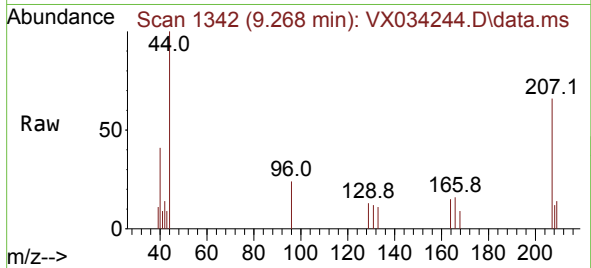


#64
Tetrachloroethene
Concen: 0.020 ug/l
RT: 9.268 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

Tgt Ion:164 Resp: 59

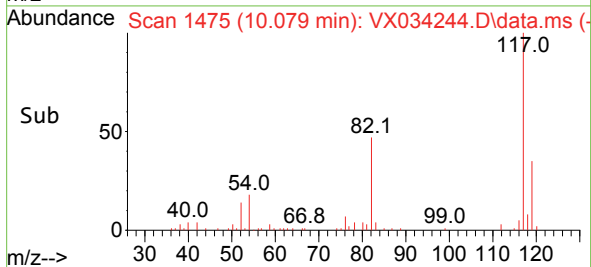
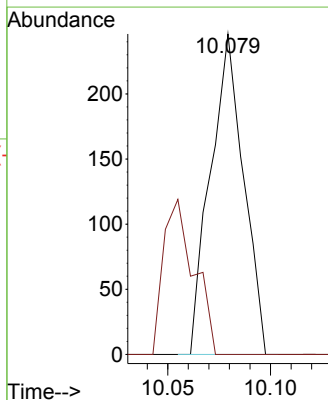
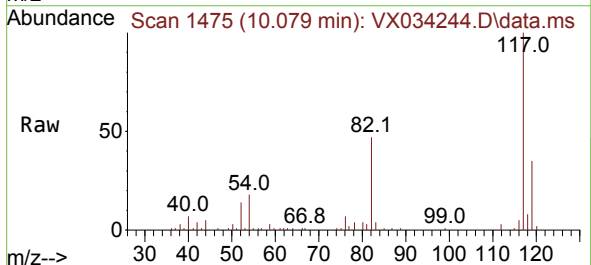
Ion	Ratio	Lower	Upper
164	100		
166	106.6	100.2	150.2
129	86.8	69.2	103.8
131	80.2	67.2	100.8

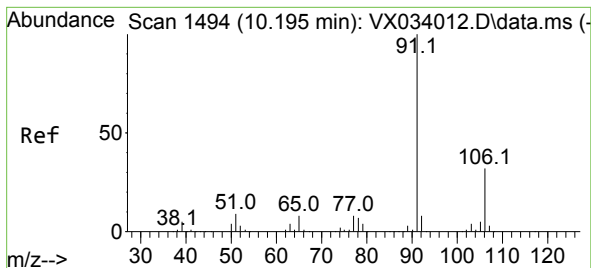


#65
Chlorobenzene
Concen: 0.032 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion:112 Resp: 276

Ion	Ratio	Lower	Upper
112	100		
114	0.0	26.2	39.4





#67

Ethyl Benzene

Concen: 0.041 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

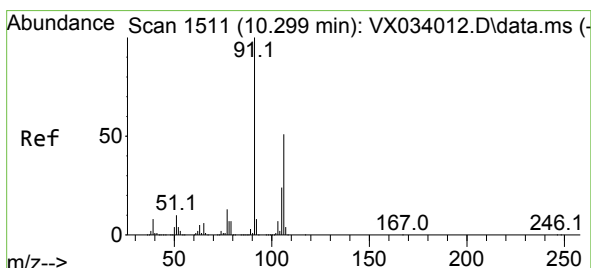
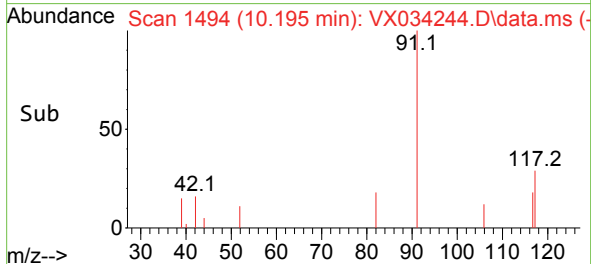
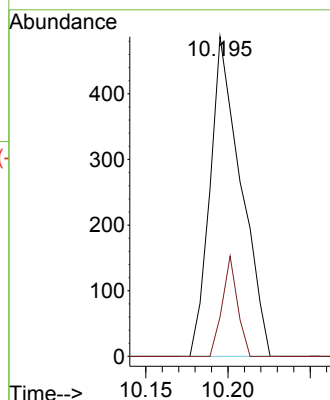
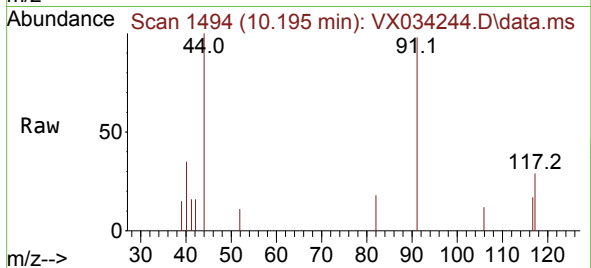
BP-VPB-RW10-TB-20230220

Tgt Ion: 91 Resp: 636

Ion Ratio Lower Upper

91 100

106 12.3 25.8 38.8#



#68

m/p-Xylenes

Concen: 0.068 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX034244.D

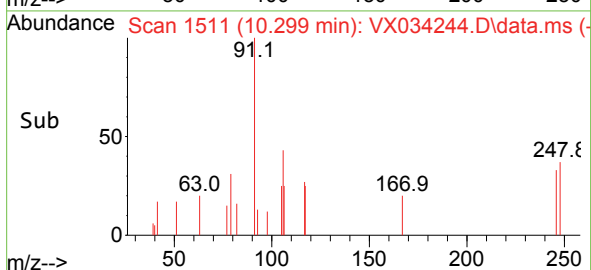
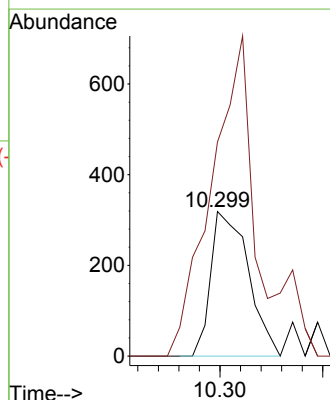
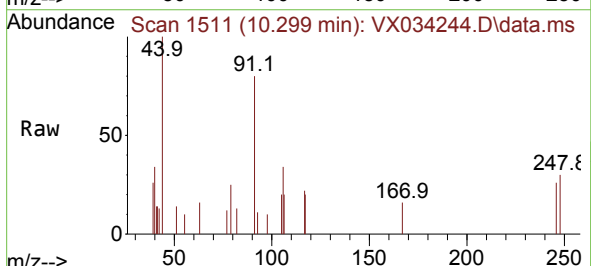
Acq: 23 Feb 2023 13:03

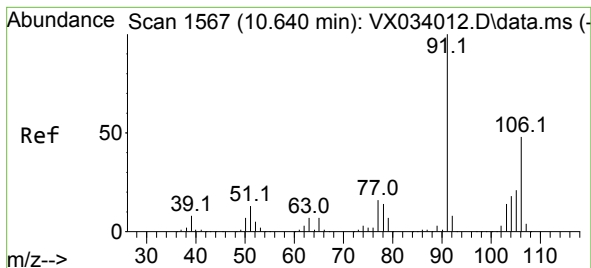
Tgt Ion: 106 Resp: 404

Ion Ratio Lower Upper

106 100

91 274.0 156.4 234.6#





#69

o-Xylene

Concen: 0.018 ug/l

RT: 10.646 min Scan# 1567

Delta R.T. 0.006 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

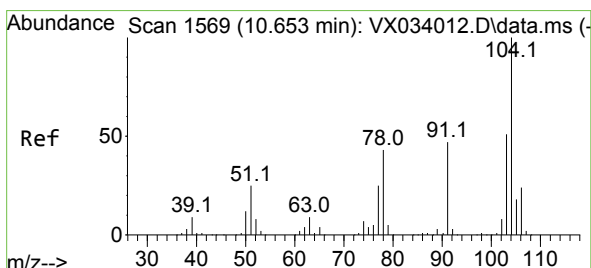
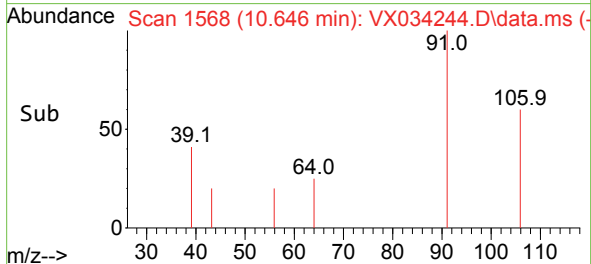
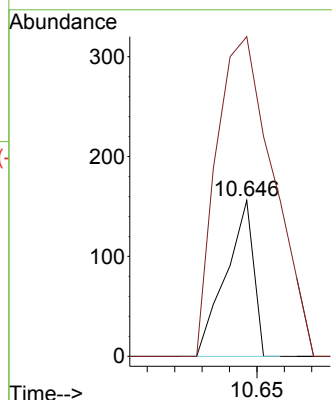
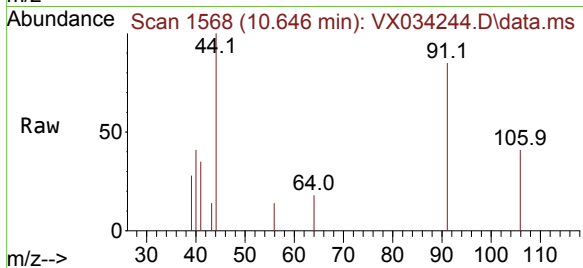
BP-VPB-RW10-TB-20230220

Tgt Ion:106 Resp: 109

Ion Ratio Lower Upper

106 100

91 423.9 103.1 309.3#



#70

Styrene

Concen: 0.033 ug/l

RT: 10.658 min Scan# 1570

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

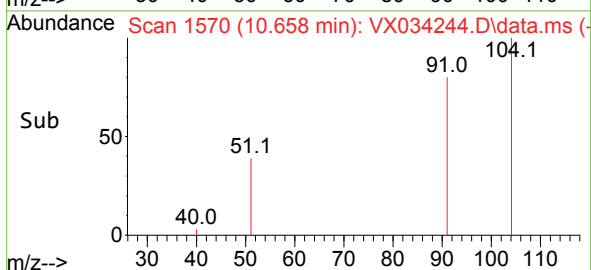
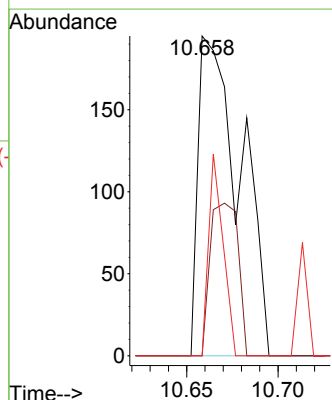
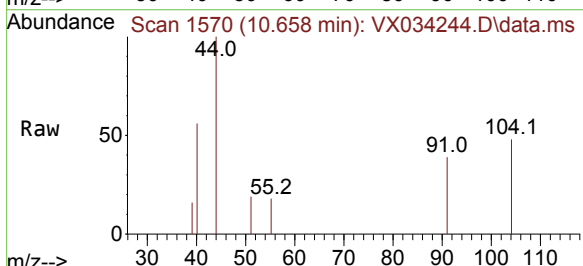
Tgt Ion:104 Resp: 312

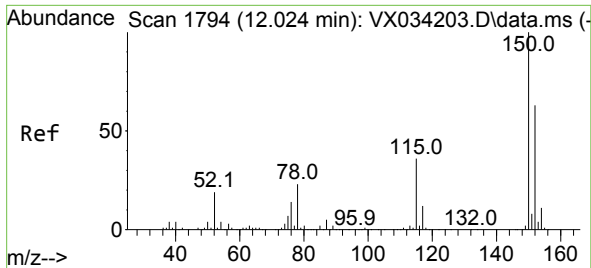
Ion Ratio Lower Upper

104 100

78 31.7 37.5 56.3#

103 21.5 43.3 64.9#

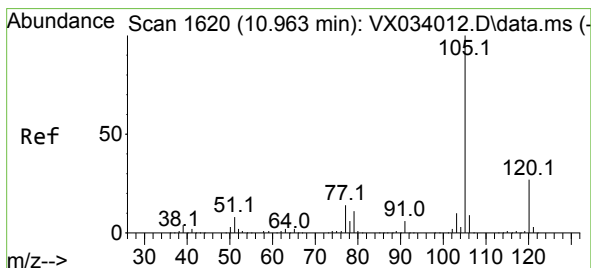
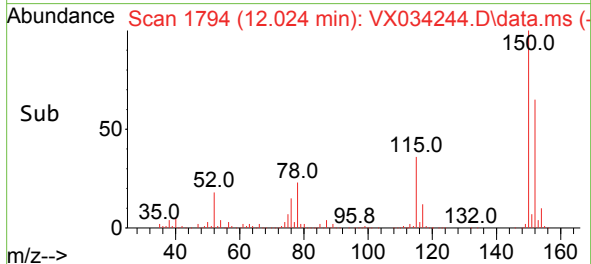
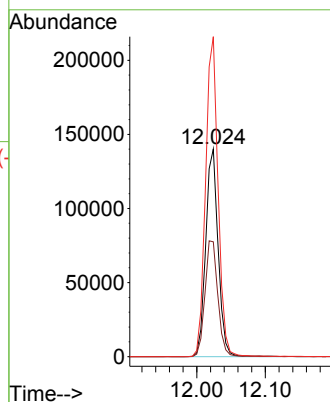
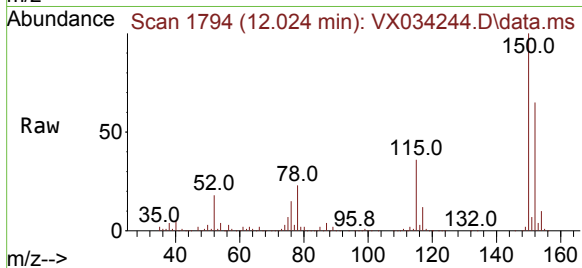




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

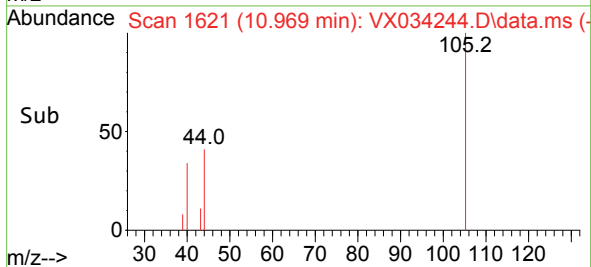
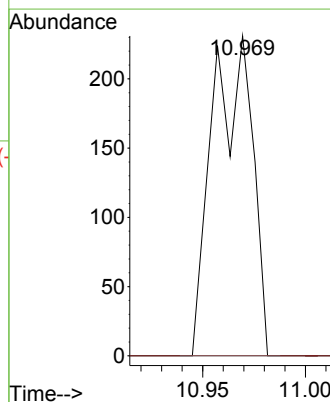
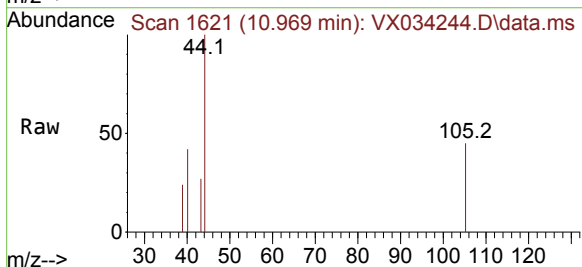
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

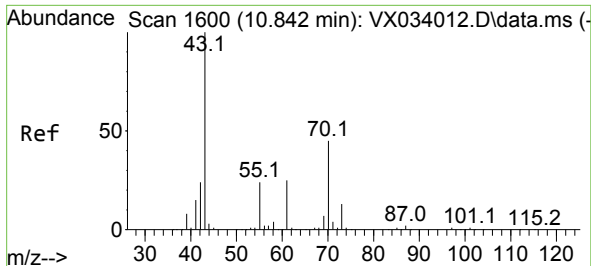
Tgt Ion:152 Resp: 177151
Ion Ratio Lower Upper
152 100
115 57.9 38.7 116.1
150 155.0 0.0 348.2



#73
Isopropylbenzene
Concen: 0.023 ug/l
RT: 10.969 min Scan# 1621
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion:105 Resp: 312
Ion Ratio Lower Upper
105 100
120 0.0 13.6 40.8#

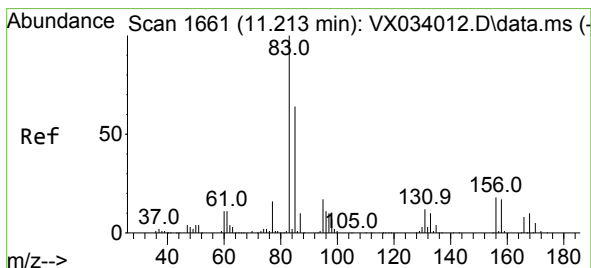
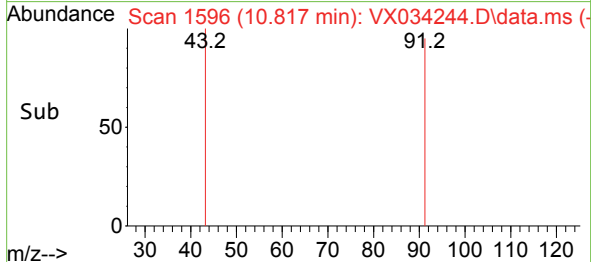
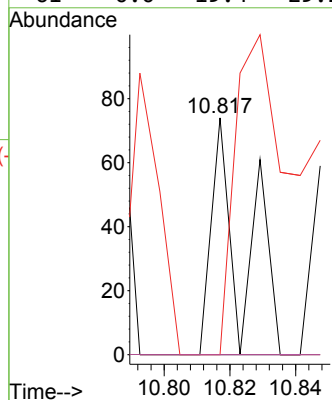
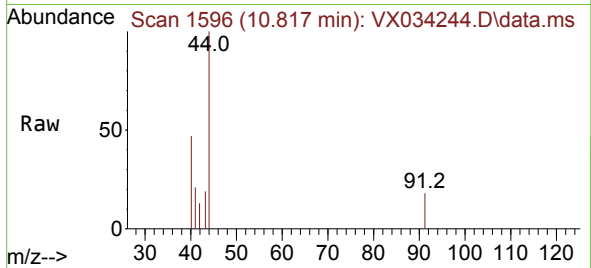




#74
N-amy1 acetate
Concen: 0.007 ug/l
RT: 10.817 min Scan# 1596
Delta R.T. -0.024 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

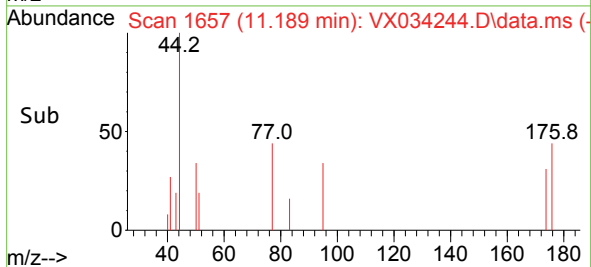
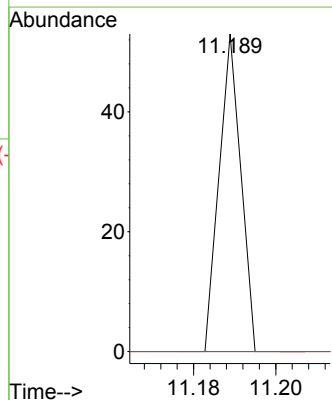
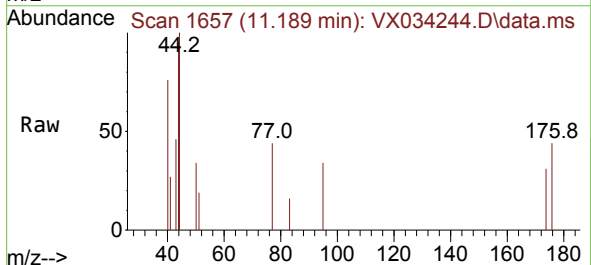
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

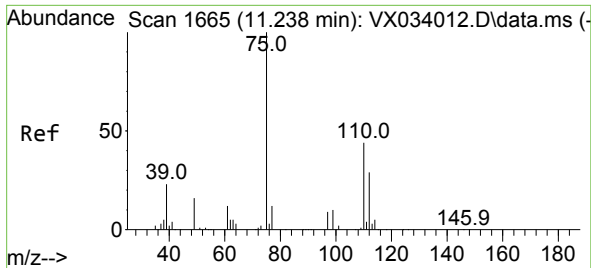
Tgt Ion: 43	Resp:	49
Ion	Ratio	Lower Upper
43	100	
70	0.0	34.8 52.2#
55	275.5	19.4 29.0#
61	0.0	19.4 29.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.004 ug/l
RT: 11.189 min Scan# 1657
Delta R.T. -0.024 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion: 83	Resp:	19
Ion	Ratio	Lower Upper
83	100	
131	0.0	5.5 16.7#
85	0.0	32.3 96.9#

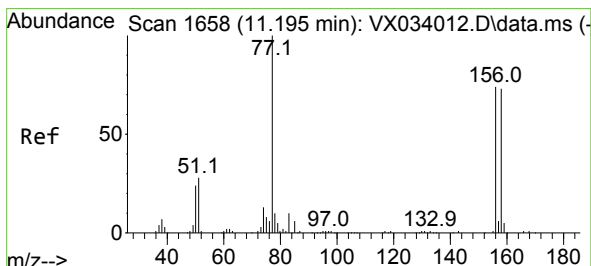
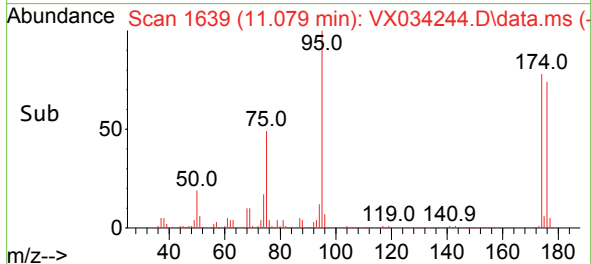
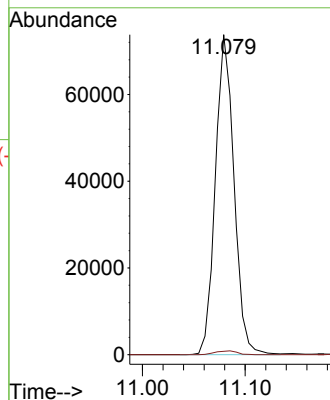
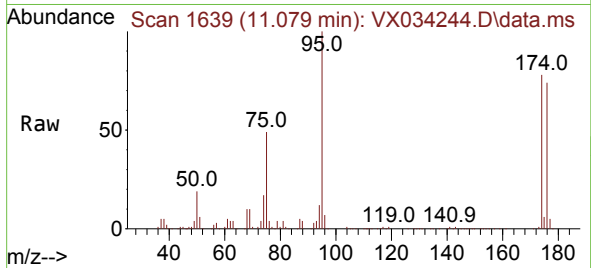




#76
1,2,3-Trichloropropane
Concen: 20.830 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

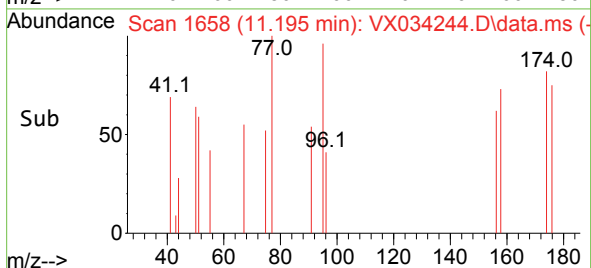
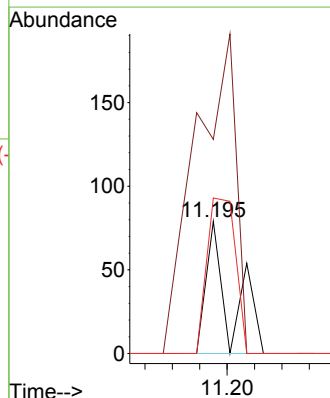
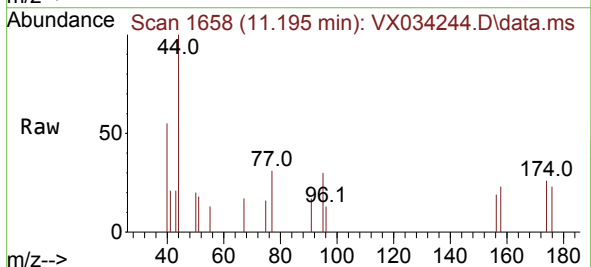
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

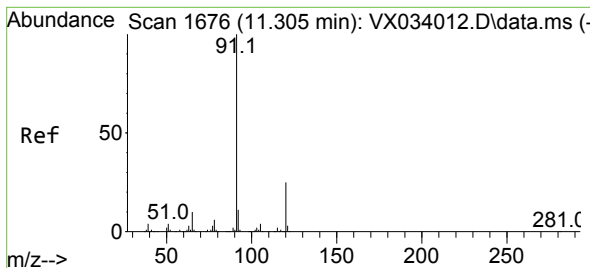
Tgt Ion: 75 Resp: 92852
Ion Ratio Lower Upper
75 100
77 1.4 21.8 65.4#



#77
Bromobenzene
Concen: 0.015 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion:156 Resp: 49
Ion Ratio Lower Upper
156 100
77 400.0 68.1 204.3#
158 136.7 48.0 144.2





#78

n-propylbenzene

Concen: 0.037 ug/l

RT: 11.305 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

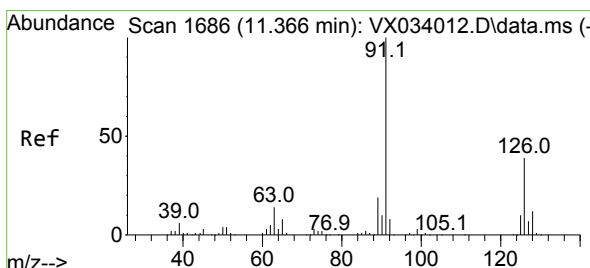
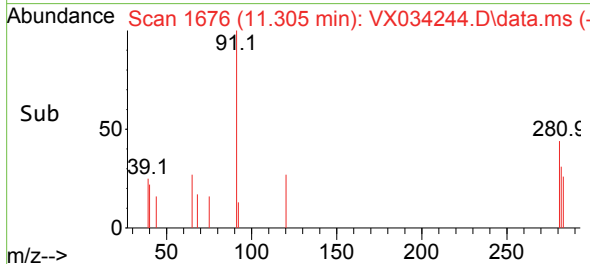
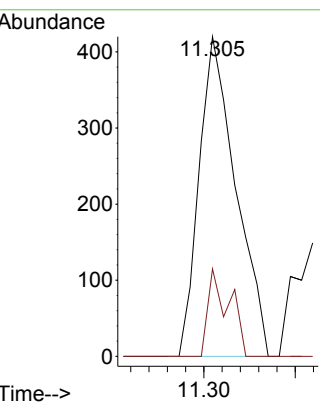
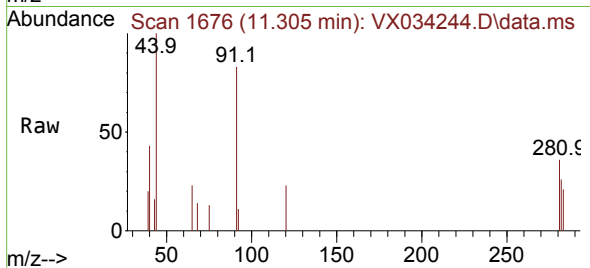
BP-VPB-RW10-TB-20230220

Tgt Ion: 91 Resp: 588

Ion Ratio Lower Upper

91 100

120 15.8 12.3 36.8



#79

2-Chlorotoluene

Concen: 0.045 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.091 min

Lab File: VX034244.D

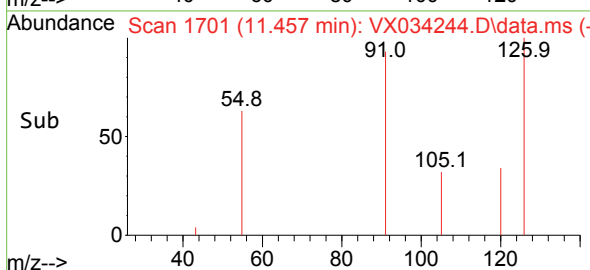
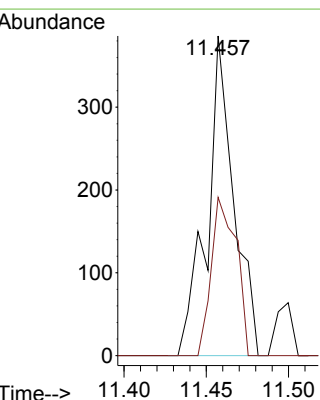
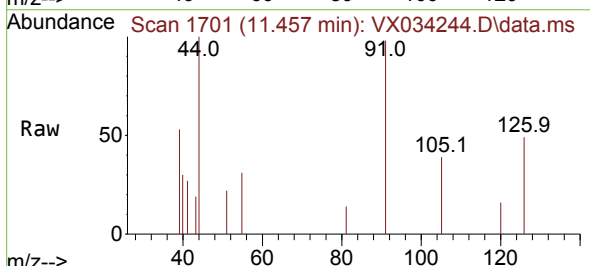
Acq: 23 Feb 2023 13:03

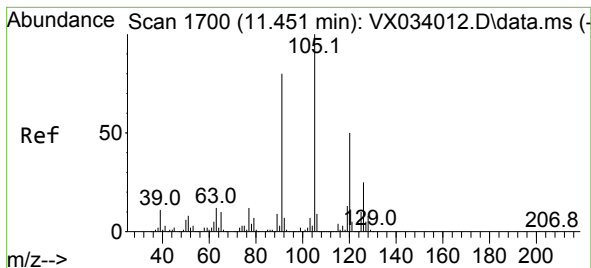
Tgt Ion: 91 Resp: 435

Ion Ratio Lower Upper

91 100

126 46.4 18.1 54.1





#80

1,3,5-Trimethylbenzene

Concen: 0.029 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

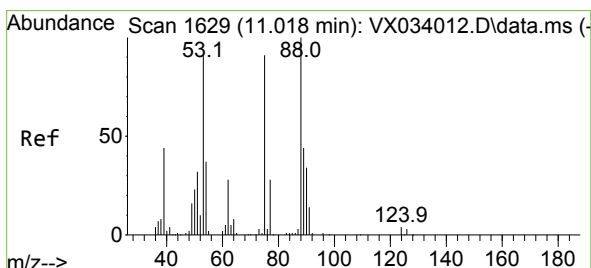
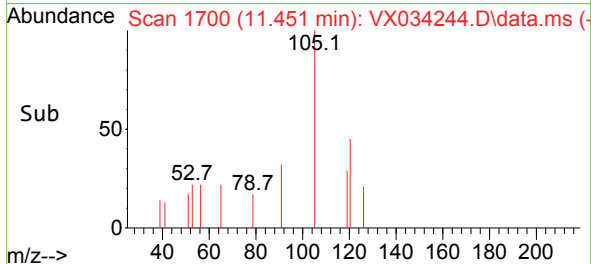
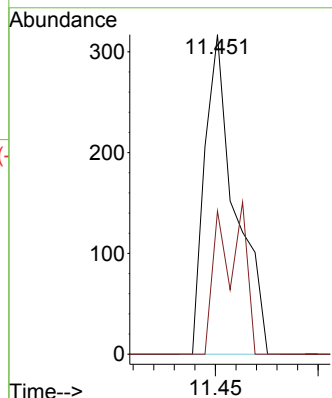
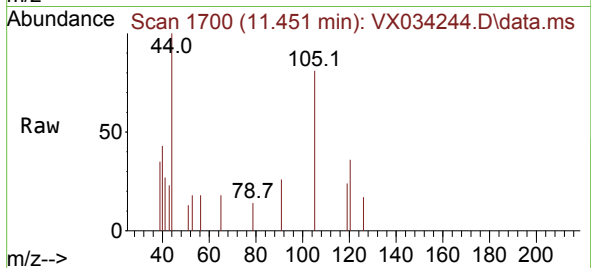
BP-VPB-RW10-TB-20230220

Tgt Ion:105 Resp: 328

Ion Ratio Lower Upper

105 100

120 39.9 25.6 76.8



#81

trans-1,4-Dichloro-2-butene

Concen: 53.510 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

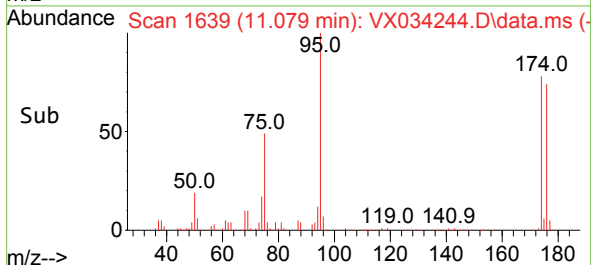
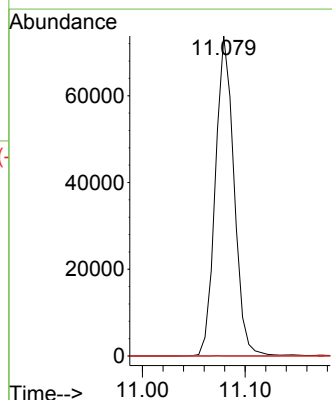
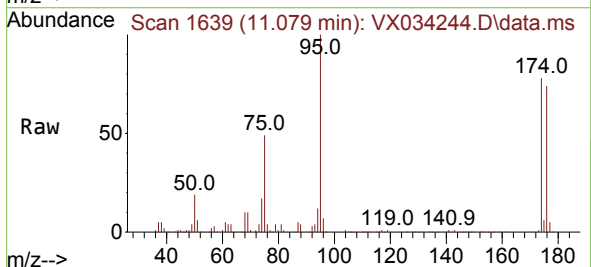
Tgt Ion: 75 Resp: 92852

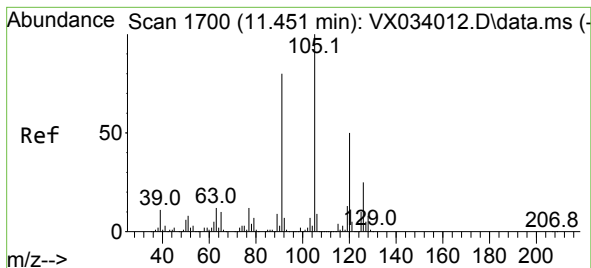
Ion Ratio Lower Upper

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: 11.457 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

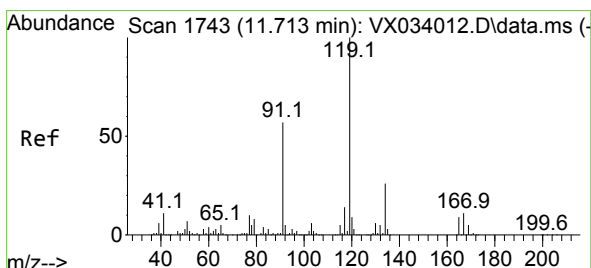
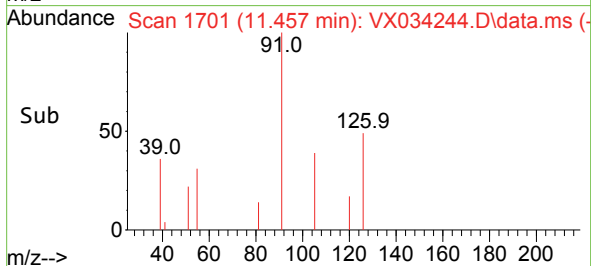
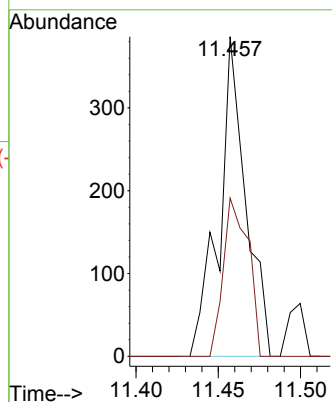
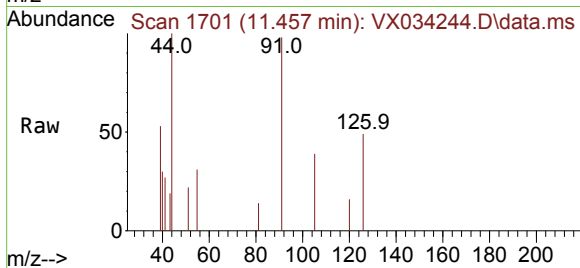
BP-VPB-RW10-TB-20230220

Tgt Ion: 91 Resp: 435

Ion Ratio Lower Upper

91 100

126 46.4 15.8 47.4



#83

tert-Butylbenzene

Concen: 0.015 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

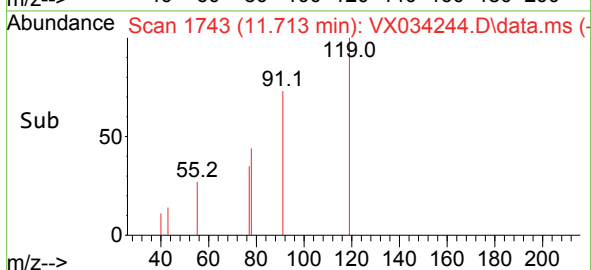
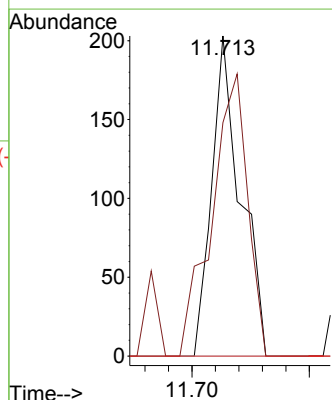
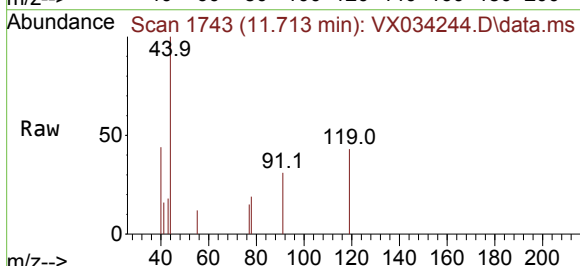
Tgt Ion: 119 Resp: 173

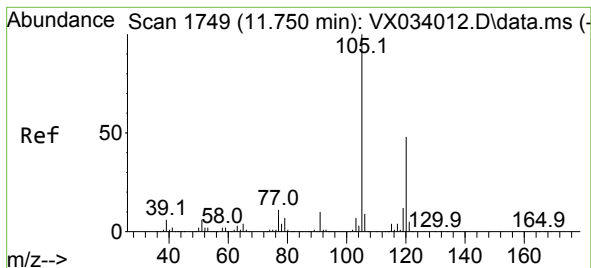
Ion Ratio Lower Upper

119 100

91 109.8 26.9 80.7#

134 0.0 12.3 36.8#





#84

1,2,4-Trimethylbenzene

Concen: 0.046 ug/l

RT: 11.756 min Scan# 1749

Delta R.T. 0.006 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

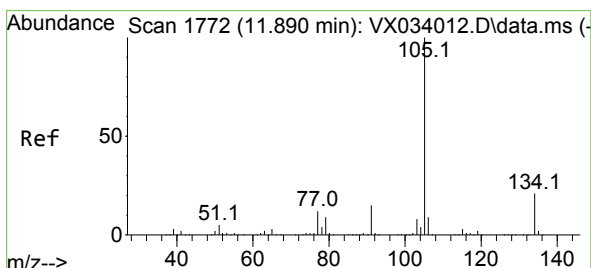
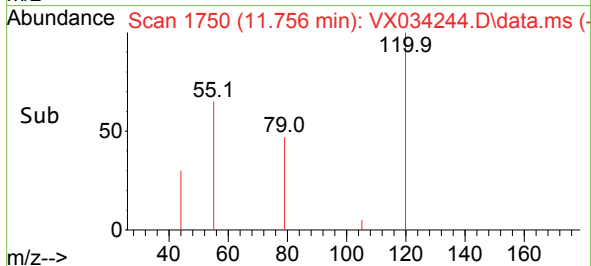
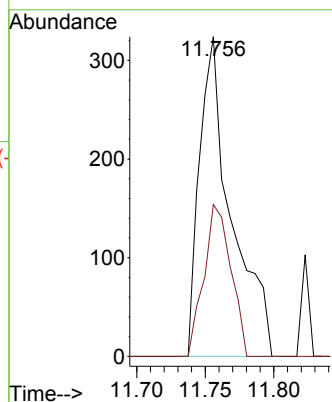
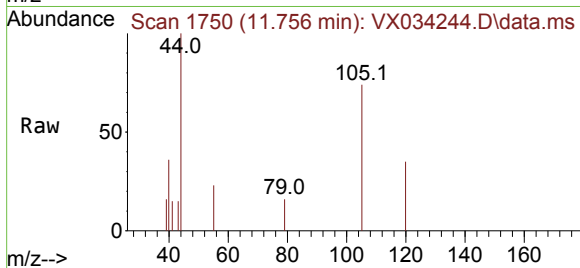
BP-VPB-RW10-TB-20230220

Tgt Ion:105 Resp: 523

Ion Ratio Lower Upper

105 100

120 40.2 23.4 70.2



#85

sec-Butylbenzene

Concen: 0.030 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX034244.D

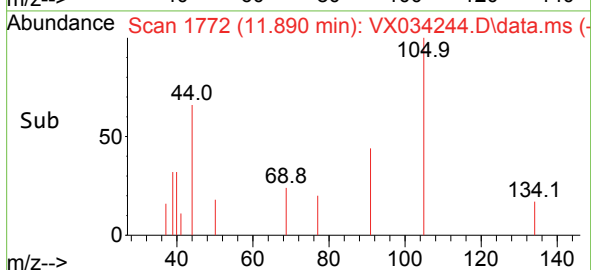
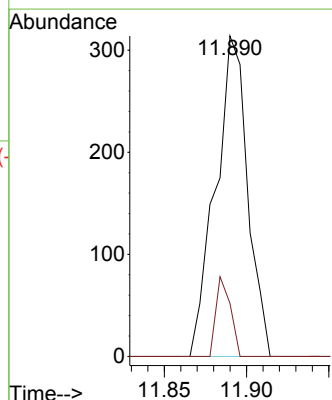
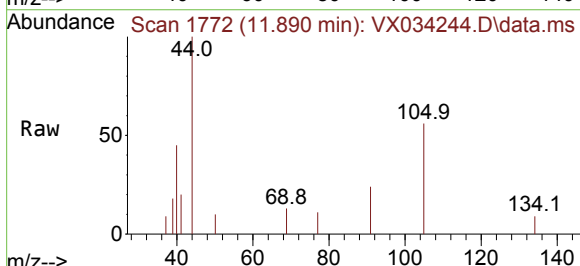
Acq: 23 Feb 2023 13:03

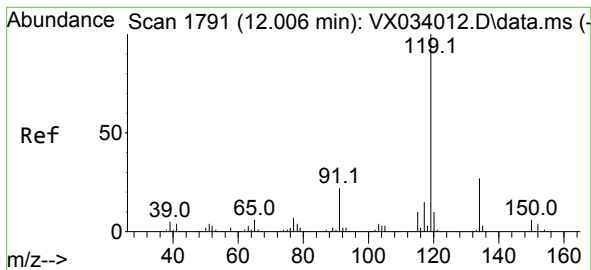
Tgt Ion:105 Resp: 425

Ion Ratio Lower Upper

105 100

134 11.3 10.8 32.3





#86

p-Isopropyltoluene

Concen: 0.045 ug/l

RT: 12.012 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-TB-20230220

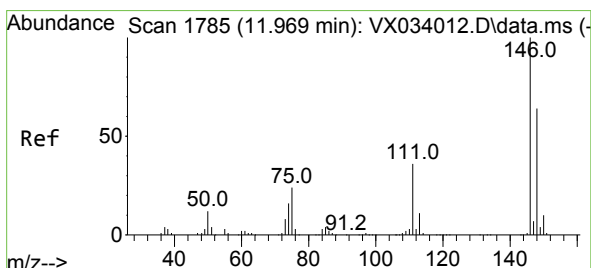
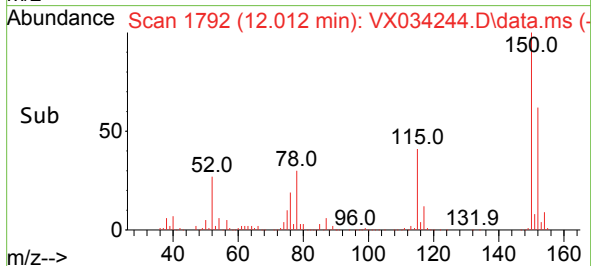
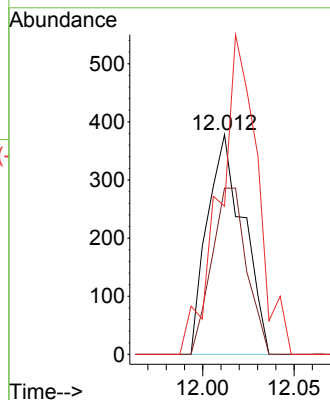
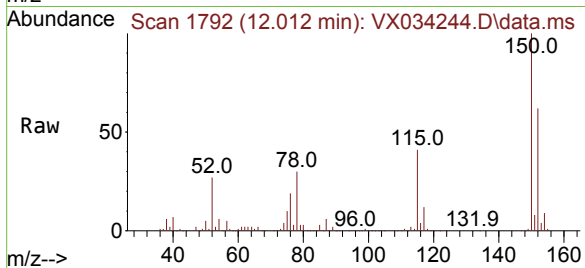
Tgt Ion:119 Resp: 522

Ion Ratio Lower Upper

119 100

134 73.0 13.6 40.8#

91 152.5 11.0 33.0#



#87

1,3-Dichlorobenzene

Concen: 0.065 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

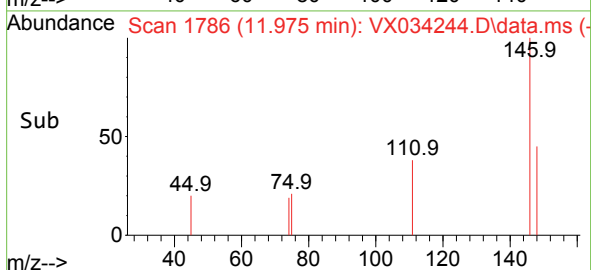
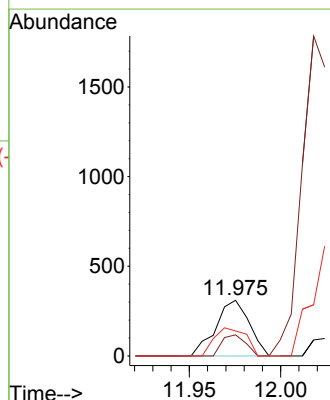
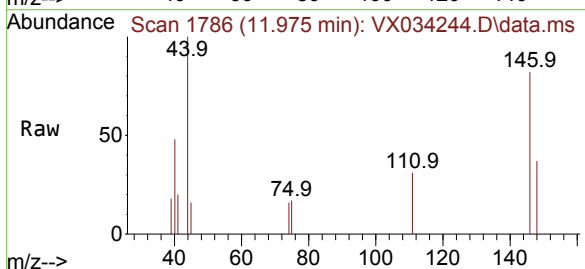
Tgt Ion:146 Resp: 395

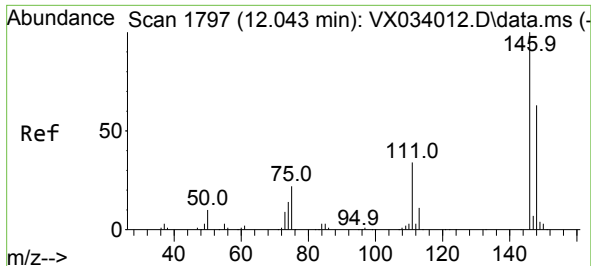
Ion Ratio Lower Upper

146 100

111 26.6 18.6 55.6

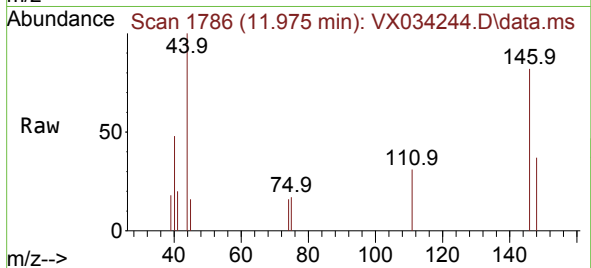
148 47.6 31.9 95.5



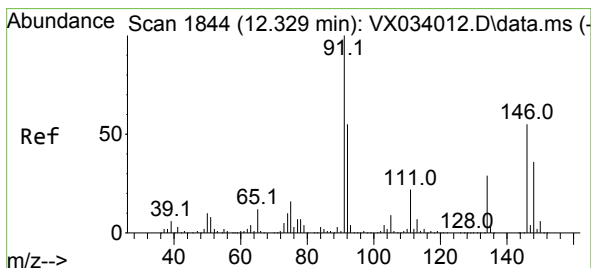
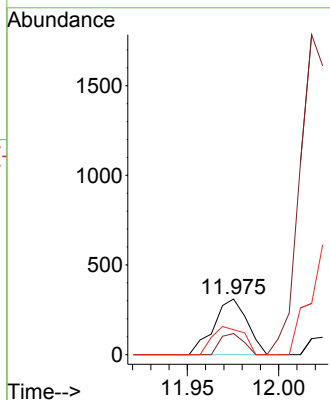
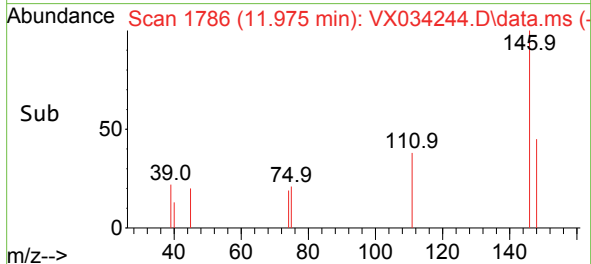


#88
1,4-Dichlorobenzene
Concen: 0.064 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.067 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

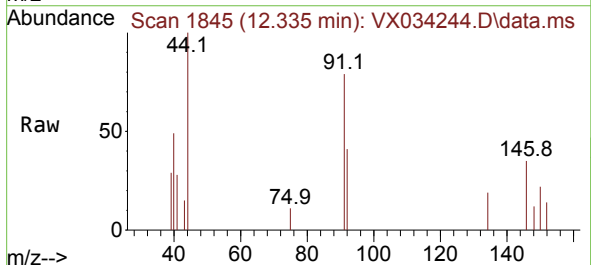
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220



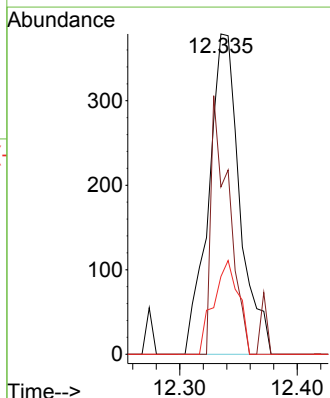
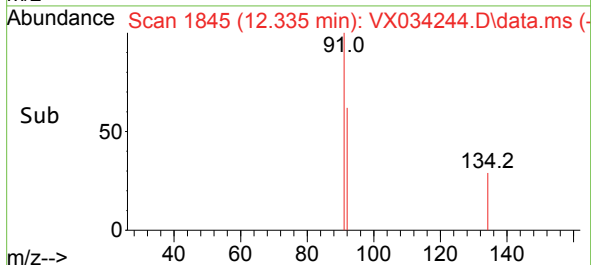
Tgt Ion:146 Resp: 395
Ion Ratio Lower Upper
146 100
111 26.6 17.8 53.4
148 47.6 32.1 96.3

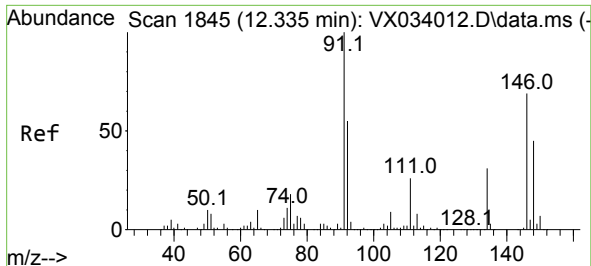


#89
n-Butylbenzene
Concen: 0.067 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03



Tgt Ion: 91 Resp: 699
Ion Ratio Lower Upper
91 100
92 45.8 27.5 82.5
134 23.6 14.3 42.9





#91

1,2-Dichlorobenzene

Concen: 0.021 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

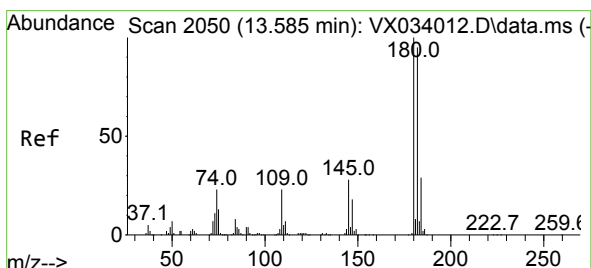
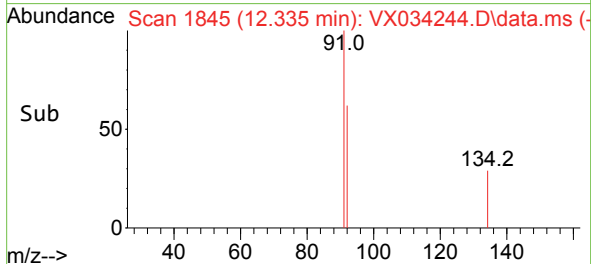
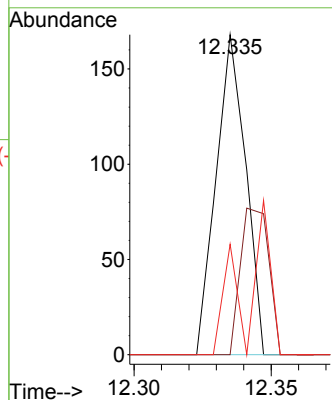
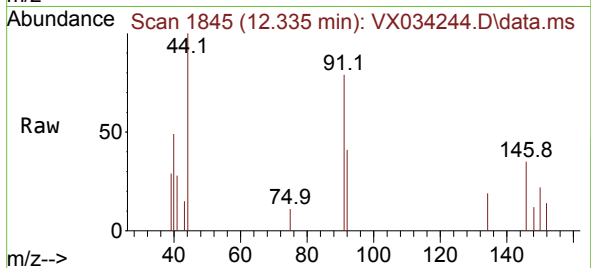
Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-TB-20230220

Tgt Ion:146	Resp:	126
Ion Ratio	Lower	Upper
146	100	
111	43.7	19.3 57.8
148	16.7	32.3 96.9



#93

1,2,4-Trichlorobenzene

Concen: 0.075 ug/l

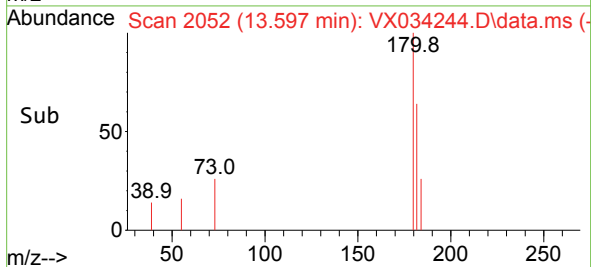
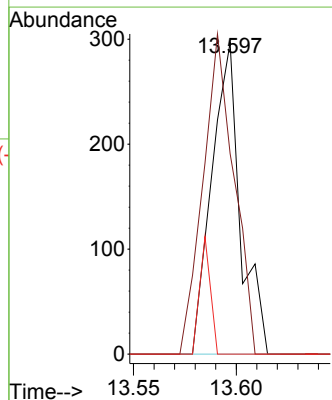
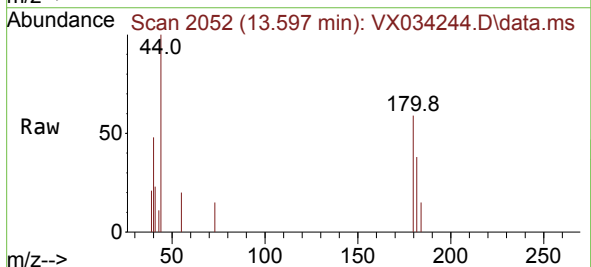
RT: 13.597 min Scan# 2052

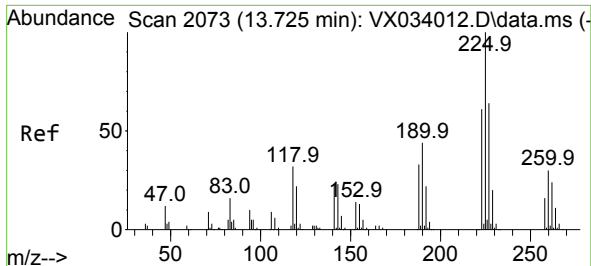
Delta R.T. 0.006 min

Lab File: VX034244.D

Acq: 23 Feb 2023 13:03

Tgt Ion:180	Resp:	286
Ion Ratio	Lower	Upper
180	100	
182	111.5	47.9 143.6
145	14.3	14.1 42.2

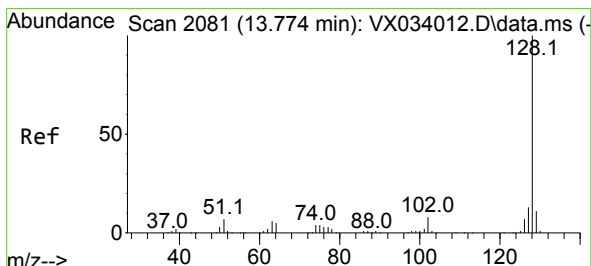
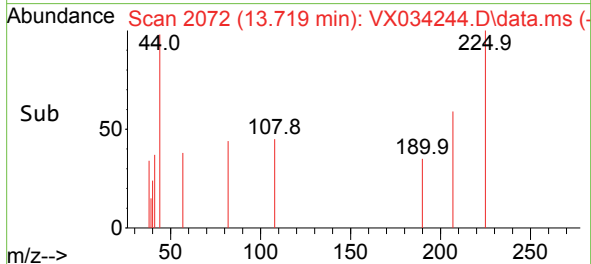
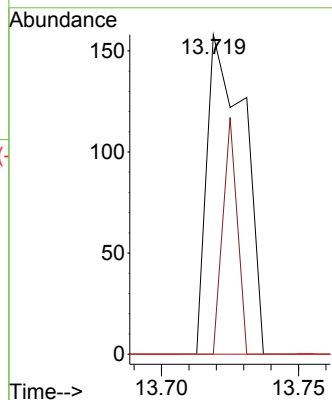
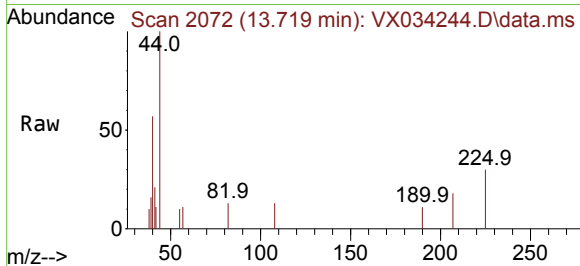




#94
Hexachlorobutadiene
Concen: 0.094 ug/l
RT: 13.719 min Scan# 2072
Delta R.T. -0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

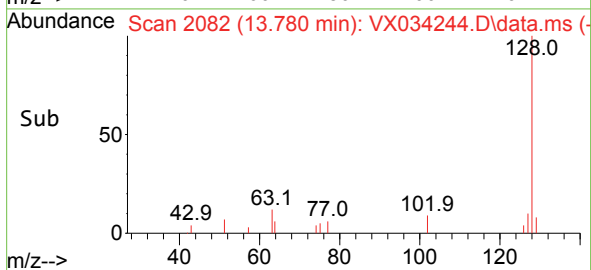
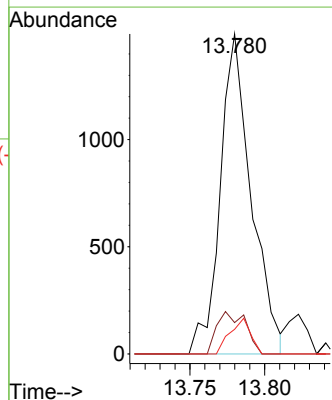
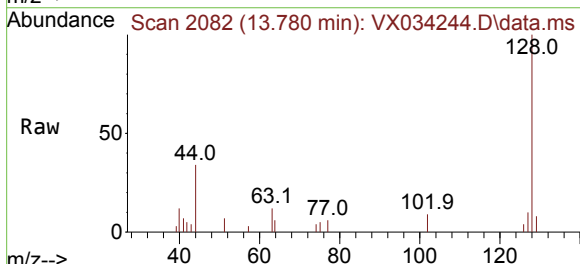
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-TB-20230220

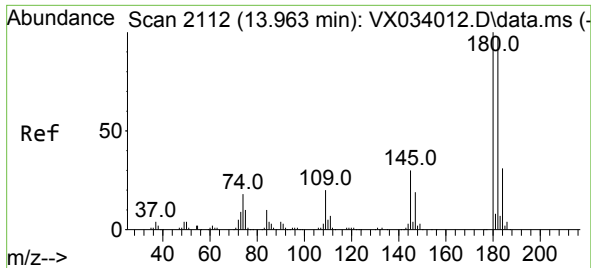
Tgt Ion:225 Resp: 149
Ion Ratio Lower Upper
225 100
223 28.9 31.3 93.9#
227 0.0 32.3 96.9#



#95
Naphthalene
Concen: 0.167 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX034244.D
Acq: 23 Feb 2023 13:03

Tgt Ion:128 Resp: 2154
Ion Ratio Lower Upper
128 100
127 12.2 10.3 15.5
129 7.4 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.081 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX034244.D
 Acq: 23 Feb 2023 13:03

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-TB-20230220

Tgt Ion:180 Resp: 307
 Ion Ratio Lower Upper
 180 100
 182 150.2 47.6 142.9#
 145 33.2 15.1 45.3

