

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022323\
 Data File : VX034240.D
 Acq On : 23 Feb 2023 11:18
 Operator : JC/MD
 Sample : VX0223WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0223WBL01

Quant Time: Feb 23 21:39:20 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	293969	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	485504	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	427515	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	188695	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	172613	43.599	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.200%
35) Dibromofluoromethane	5.385	113	152674	48.298	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.600%
50) Toluene-d8	8.647	98	574495	50.619	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.240%
62) 4-Bromofluorobenzene	11.079	95	194970	44.911	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.820%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	58	0.023	ug/l #	43
3) Chloromethane	1.294	50	460	0.126	ug/l #	74
4) Vinyl Chloride	1.374	62	78	0.023	ug/l #	62
5) Bromomethane	1.623	94	343	Below Cal	#	53
6) Chloroethane	1.697	64	106	0.063	ug/l #	71
7) Trichlorofluoromethane	1.892	101	152	0.034	ug/l #	69
9) 1,1,2-Trichlorotrifluo...	2.325	101	111	0.035	ug/l #	66
10) Methyl Iodide	2.453	142	317	0.082	ug/l #	87
11) Tert butyl alcohol	2.940	59	796	0.899	ug/l #	87
12) 1,1-Dichloroethene	2.318	96	145	0.046	ug/l #	43
13) Acrolein	2.184	56	95	0.235	ug/l #	1
14) Allyl chloride	2.703	41	137	0.020	ug/l #	61
15) Acrylonitrile	3.074	53	214	0.111	ug/l	90
16) Acetone	2.386	43	719	0.352	ug/l #	47
17) Carbon Disulfide	2.514	76	1876	0.205	ug/l #	79
18) Methyl Acetate	2.703	43	648	0.103	ug/l #	59
20) Methylene Chloride	2.794	84	861	0.234	ug/l #	91
21) trans-1,2-Dichloroethene	3.093	96	290	0.087	ug/l #	65
22) Diisopropyl ether	3.733	45	44	0.004	ug/l #	77
23) Vinyl Acetate	3.708	43	122	0.013	ug/l #	72
25) 2-Butanone	4.550	43	105	0.036	ug/l #	51
26) 2,2-Dichloropropane	4.568	77	164	0.028	ug/l #	52
27) cis-1,2-Dichloroethene	4.495	96	48	0.012	ug/l #	63
29) Tetrahydrofuran	5.007	42	130	0.072	ug/l #	34
30) Chloroform	5.092	83	63	0.010	ug/l #	18
31) Cyclohexane	5.452	56	224	0.038	ug/l #	15
32) 1,1,1-Trichloroethane	5.531	97	22	0.004	ug/l #	23
36) 1,1-Dichloropropene	5.550	75	21264	4.548	ug/l #	49
37) Ethyl Acetate	4.727	43	107	0.020	ug/l #	68
38) Carbon Tetrachloride	5.550	117	27611	5.740	ug/l #	16
39) Methylcyclohexane	7.379	83	224	0.037	ug/l #	81
40) Benzene	6.037	78	172	0.012	ug/l #	52
41) Methacrylonitrile	4.903	41	330	0.113	ug/l #	34
42) 1,2-Dichloroethane	6.104	62	165	0.034	ug/l #	73
43) Isopropyl Acetate	6.342	43	43	0.005	ug/l #	61
44) Trichloroethene	7.129	130	67	0.019	ug/l #	1

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 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

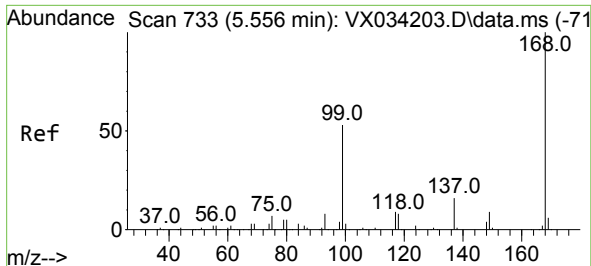
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) Dibromomethane	7.592	93	22	0.009	ug/l #	1
48) Methyl methacrylate	7.696	41	117	0.027	ug/l #	16
51) 4-Methyl-2-Pentanone	8.586	43	262	0.052	ug/l #	36
52) Toluene	8.714	92	108	0.013	ug/l #	1
53) t-1,3-Dichloropropene	8.982	75	75	0.013	ug/l #	58
54) cis-1,3-Dichloropropene	8.366	75	95	0.015	ug/l #	43
56) Ethyl methacrylate	9.275	69	26	0.005	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.275	63	41	0.017	ug/l #	44
59) 2-Hexanone	9.439	43	129	0.033	ug/l #	24
60) Dibromochloromethane	9.268	129	155	0.041	ug/l #	11
61) 1,2-Dibromoethane	9.610	107	26	0.007	ug/l #	80
64) Tetrachloroethene	9.275	164	90	0.030	ug/l #	45
65) Chlorobenzene	10.079	112	398	0.045	ug/l #	65
67) Ethyl Benzene	10.195	91	491	0.031	ug/l #	42
68) m/p-Xylenes	10.305	106	401	0.065	ug/l	95
69) o-Xylene	10.652	106	80	0.013	ug/l #	1
70) Styrene	10.671	104	251	0.025	ug/l #	71
73) Isopropylbenzene	10.969	105	391	0.027	ug/l #	48
74) N-amyl acetate	10.847	43	200	0.028	ug/l #	28
75) 1,1,2,2-Tetrachloroethane	11.207	83	26	0.005	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	95838	20.184	ug/l #	34
77) Bromobenzene	11.201	156	133	0.038	ug/l #	45
78) n-propylbenzene	11.311	91	631	0.038	ug/l	97
79) 2-Chlorotoluene	11.366	91	409	0.040	ug/l	96
80) 1,3,5-Trimethylbenzene	11.445	105	381	0.032	ug/l #	43
81) trans-1,4-Dichloro-2-b...	11.079	75	95838	51.852	ug/l #	8
82) 4-Chlorotoluene	11.463	91	646	0.055	ug/l	93
83) tert-Butylbenzene	11.725	119	275	0.022	ug/l #	75
84) 1,2,4-Trimethylbenzene	11.756	105	339	0.028	ug/l	74
85) sec-Butylbenzene	11.890	105	537	0.036	ug/l #	65
86) p-Isopropyltoluene	12.012	119	568	0.046	ug/l #	1
87) 1,3-Dichlorobenzene	11.975	146	455	0.070	ug/l	83
88) 1,4-Dichlorobenzene	11.975	146	455	0.070	ug/l	84
89) n-Butylbenzene	12.335	91	735	0.066	ug/l	80
91) 1,2-Dichlorobenzene	12.341	146	188	0.030	ug/l	75
93) 1,2,4-Trichlorobenzene	13.597	180	516	0.127	ug/l	80
94) Hexachlorobutadiene	13.725	225	235	0.139	ug/l	91
95) Naphthalene	13.780	128	1409	0.103	ug/l #	90
96) 1,2,3-Trichlorobenzene	13.975	180	510	0.126	ug/l	89

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

Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

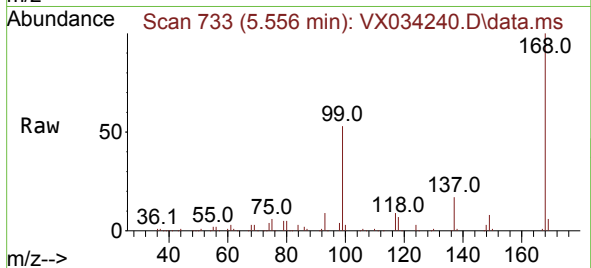
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ClientSampleId :
VX0223WBL01



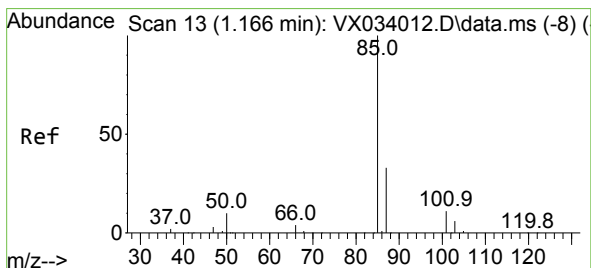
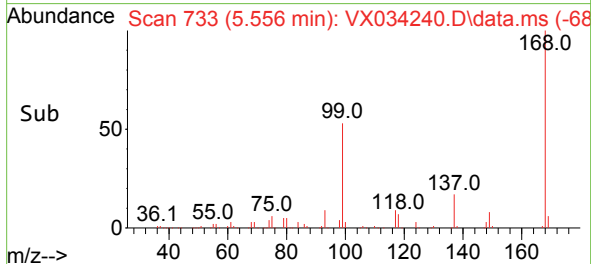
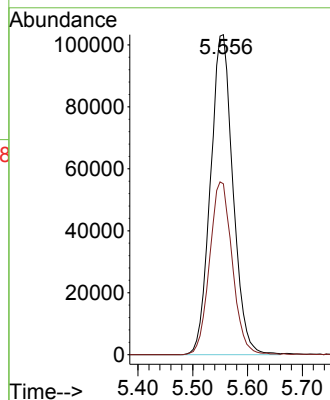


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
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Instrument :
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ClientSampleId :
VX0223WBL01

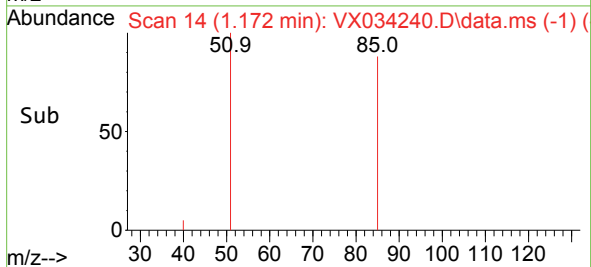
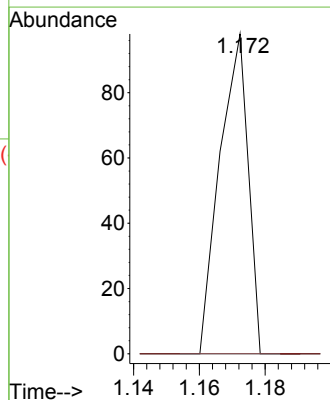
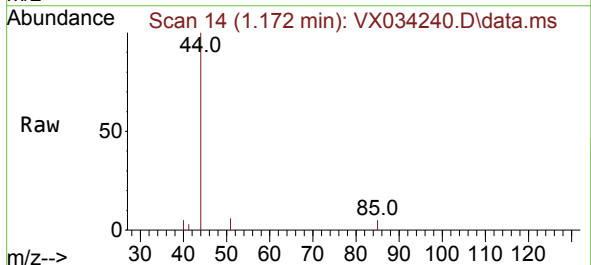


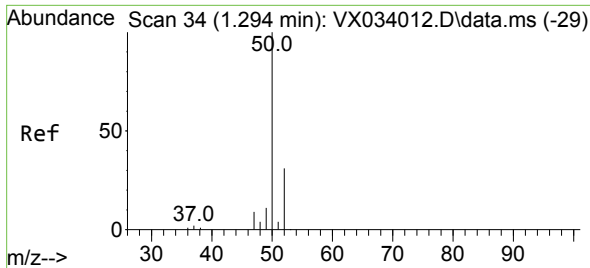
Tgt Ion:168 Resp: 293969
Ion Ratio Lower Upper
168 100
99 53.4 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 0.023 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

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

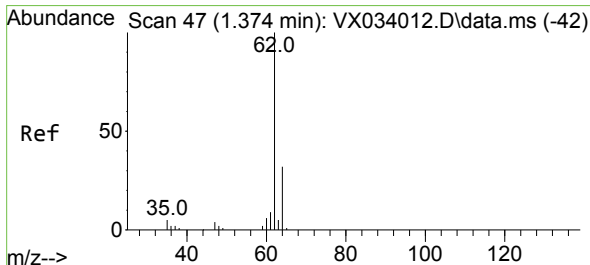
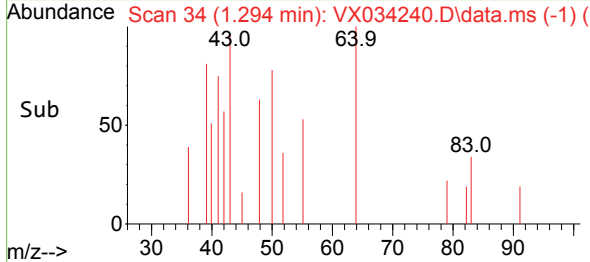
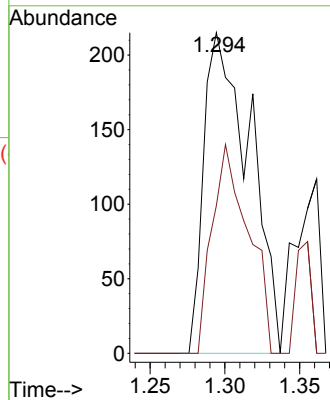
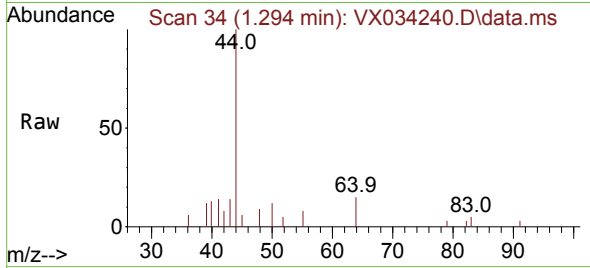




#3
Chloromethane
Concen: 0.126 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

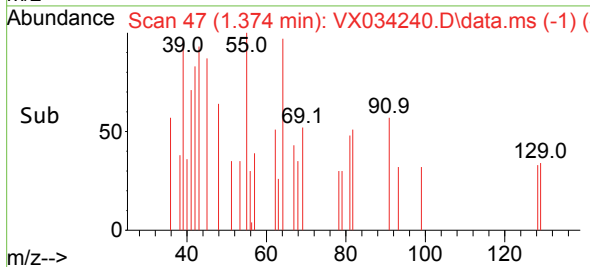
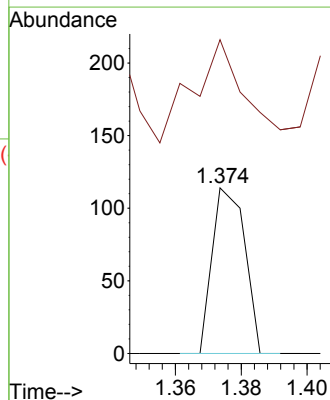
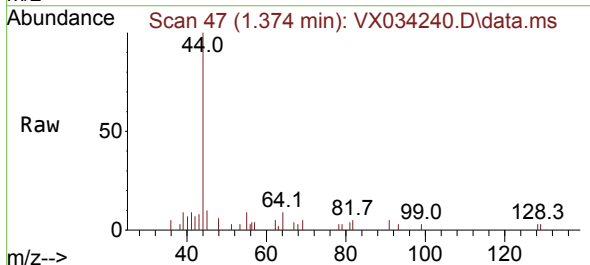
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MSVOA_X
ClientSampleId :
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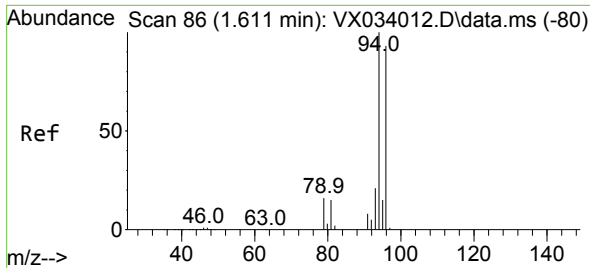
Tgt Ion: 50 Resp: 460
Ion Ratio Lower Upper
50 100
52 46.0 25.2 37.8#



#4
Vinyl Chloride
Concen: 0.023 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 62 Resp: 78
Ion Ratio Lower Upper
62 100
64 54.4 26.2 39.4#

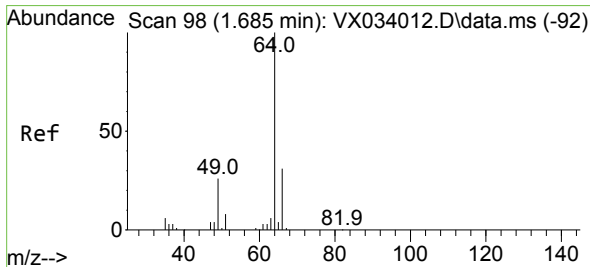
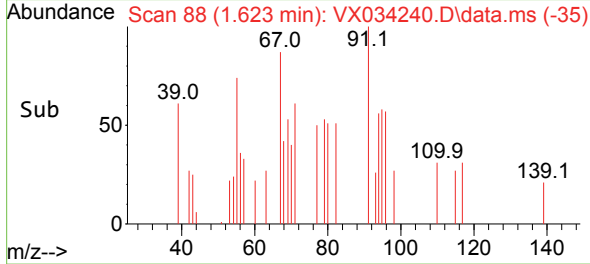
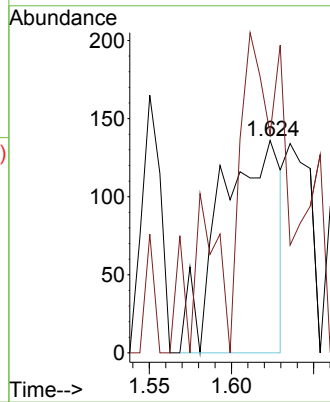
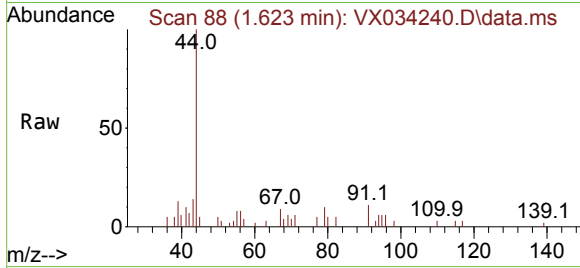




#5
Bromomethane
Concen: Below Cal
RT: 1.623 min Scan# 81
Delta R.T. 0.024 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

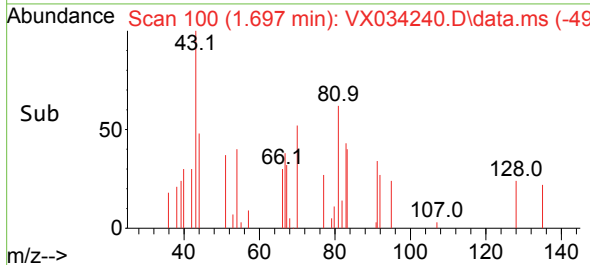
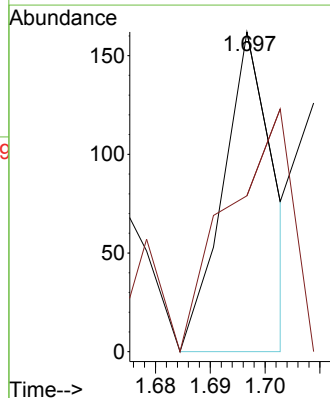
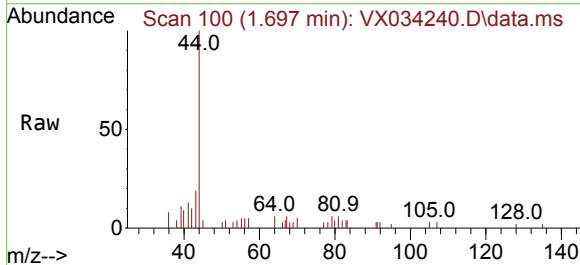
Instrument :
MSVOA_X
ClientSampleId :
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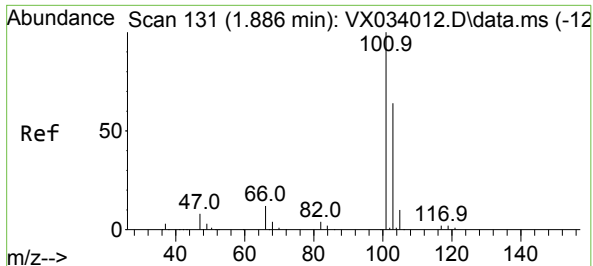
Tgt Ion: 94 Resp: 343
Ion Ratio Lower Upper
94 100
96 47.8 74.3 111.5#



#6
Chloroethane
Concen: 0.063 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 64 Resp: 106
Ion Ratio Lower Upper
64 100
66 48.8 26.1 39.1#

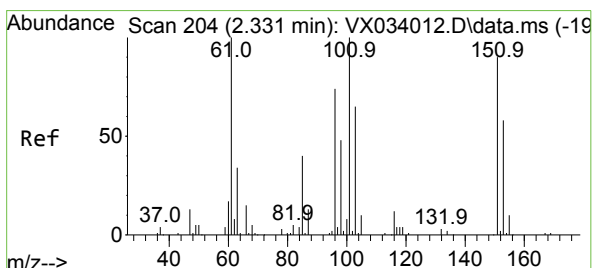
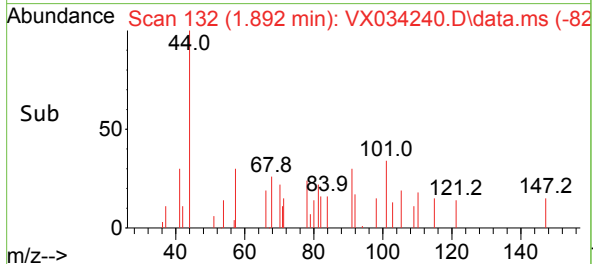
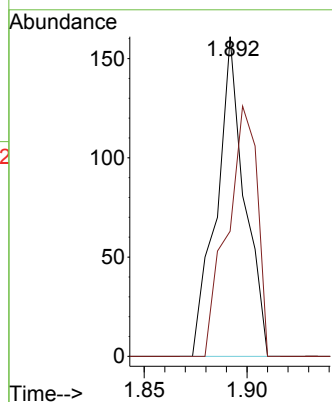
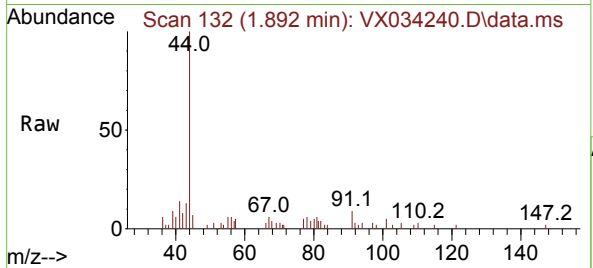




#7
 Trichlorofluoromethane
 Concen: 0.034 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

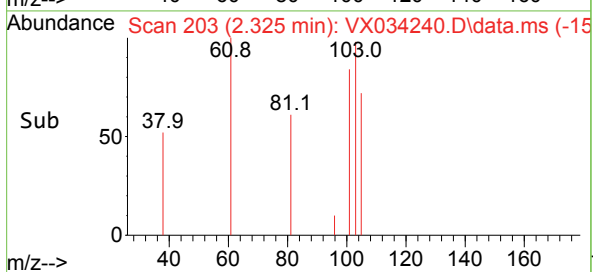
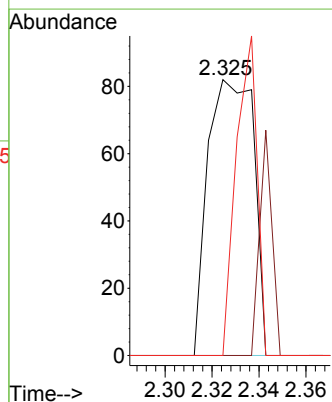
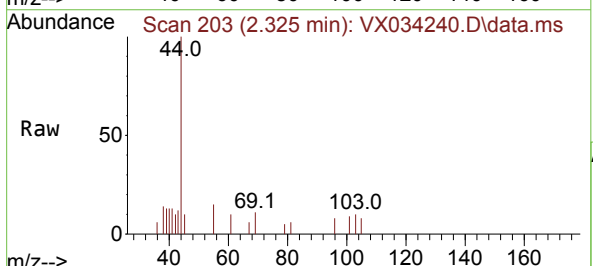
Instrument :
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 ClientSampleId :
 VX0223WBL01

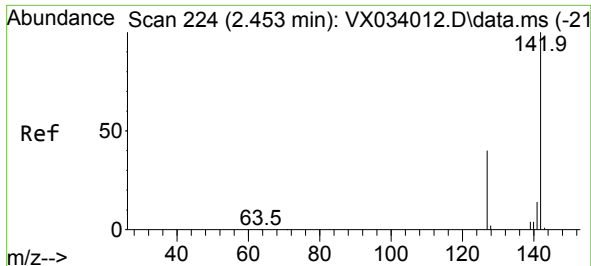
Tgt Ion:101 Resp: 152
 Ion Ratio Lower Upper
 101 100
 103 39.1 50.6 75.8#



#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.035 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.006 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

Tgt Ion:101 Resp: 111
 Ion Ratio Lower Upper
 101 100
 85 22.5 36.7 55.1#
 151 53.2 66.5 99.7#

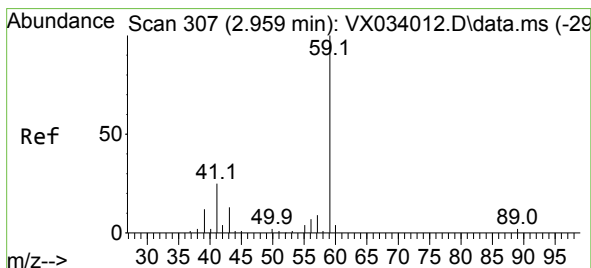
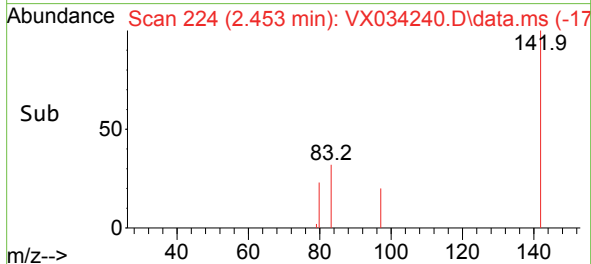
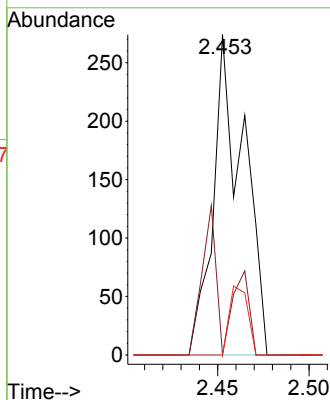
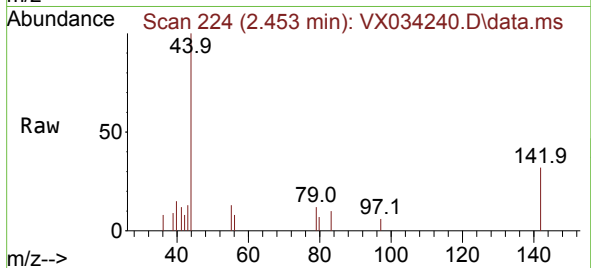




#10
Methyl Iodide
Concen: 0.082 ug/l
RT: 2.453 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

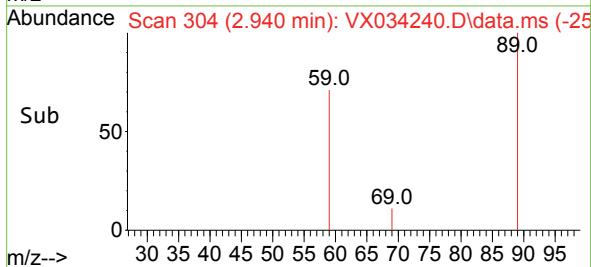
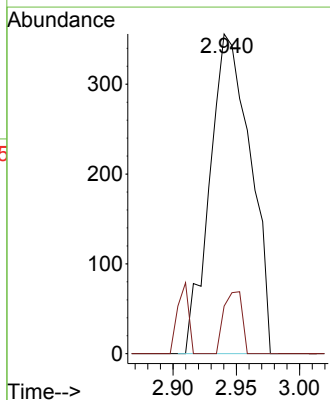
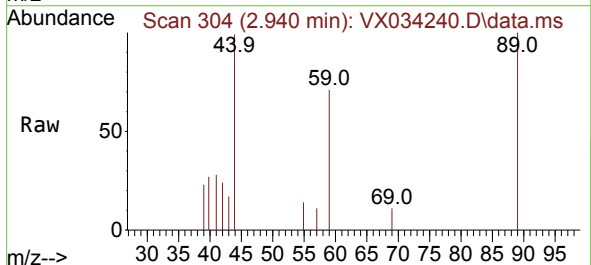
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

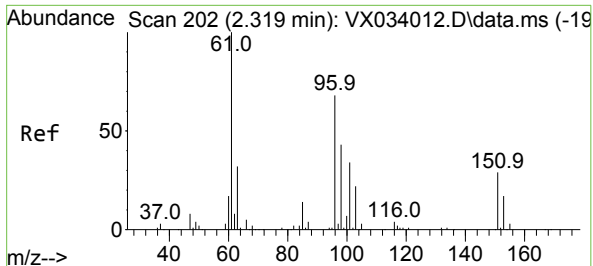
Tgt Ion	Ratio	Lower	Upper
142	100		
127	36.0	37.3	55.9#
141	12.9	11.5	17.3



#11
Tert butyl alcohol
Concen: 0.899 ug/l
RT: 2.940 min Scan# 304
Delta R.T. -0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion	Ratio	Lower	Upper
59	100		
57	8.8	3.7	5.5#





#12

1,1-Dichloroethene

Concen: 0.046 ug/l

RT: 2.318 min Scan# 20

Delta R.T. 0.000 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

VX0223WBL01

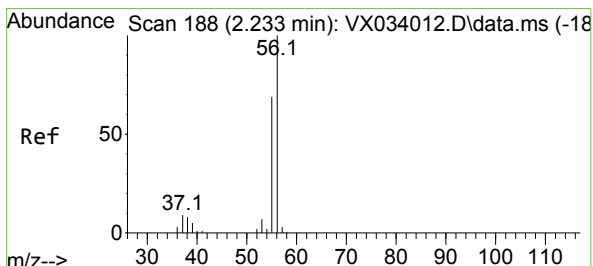
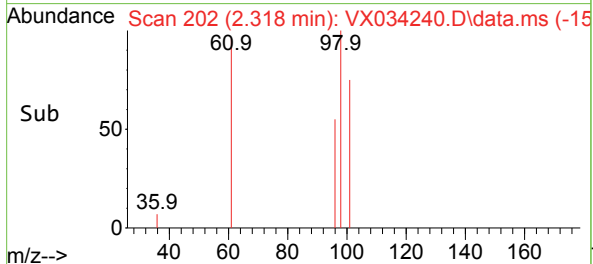
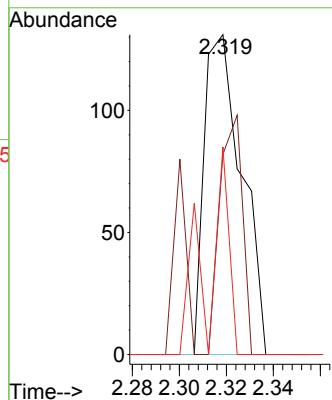
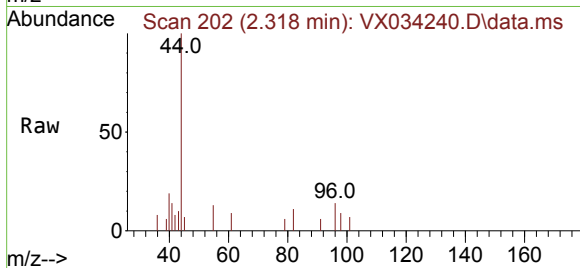
Tgt Ion: 96 Resp: 145

Ion Ratio Lower Upper

96 100

61 62.6 134.2 201.4#

98 64.9 50.2 75.2



#13

Acrolein

Concen: 0.235 ug/l

RT: 2.184 min Scan# 180

Delta R.T. -0.049 min

Lab File: VX034240.D

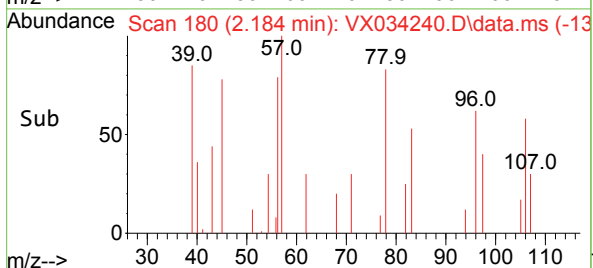
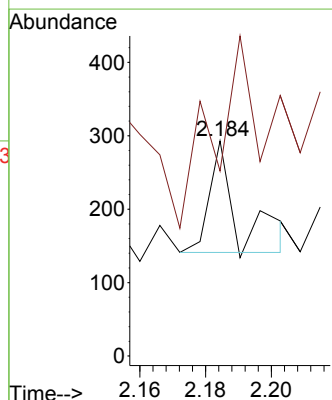
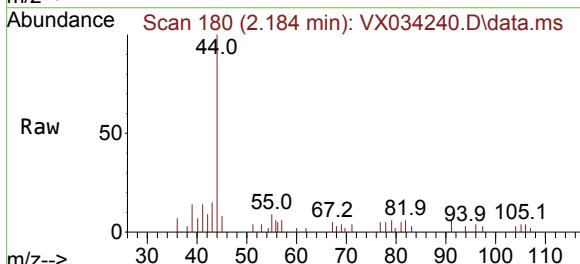
Acq: 23 Feb 2023 11:18

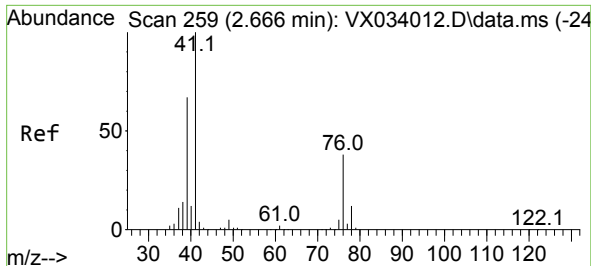
Tgt Ion: 56 Resp: 95

Ion Ratio Lower Upper

56 100

55 1104.2 56.3 84.5#

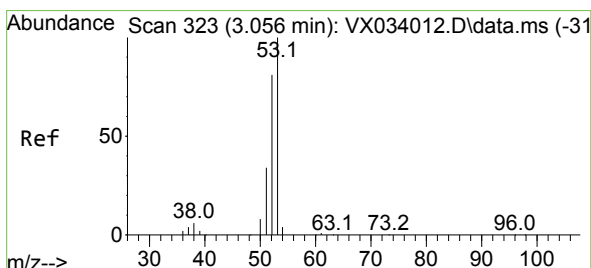
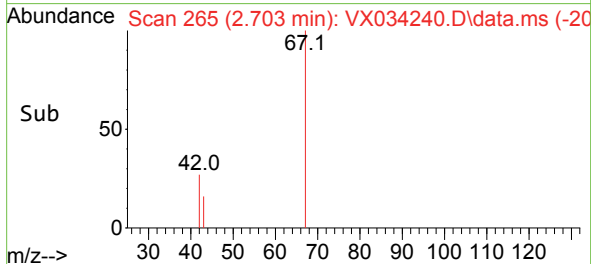
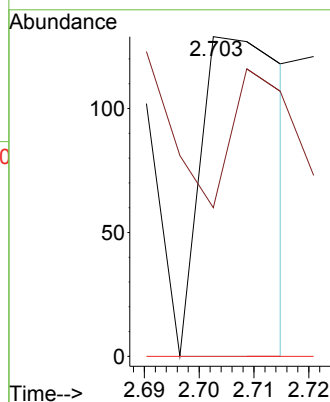
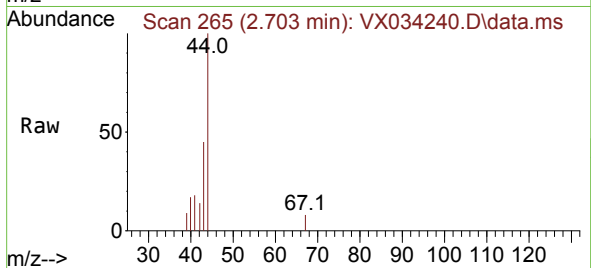




#14
 Allyl chloride
 Concen: 0.020 ug/l
 RT: 2.703 min Scan# 213
 Delta R.T. 0.043 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

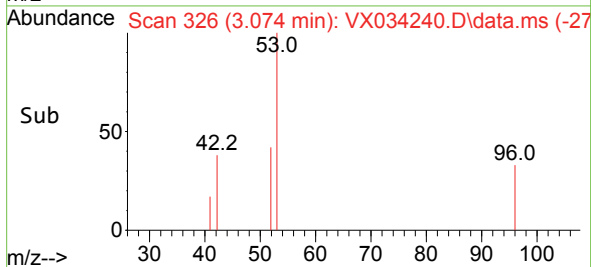
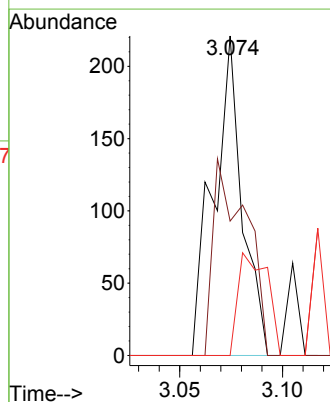
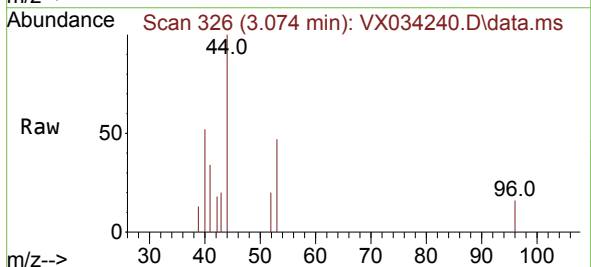
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0223WBL01

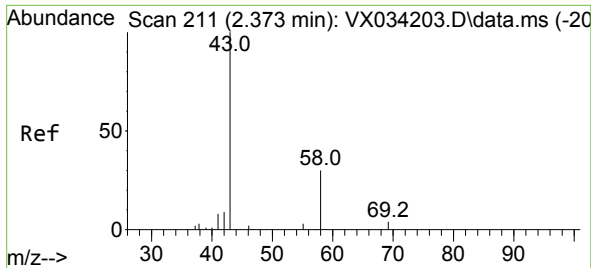
Tgt Ion: 41 Resp: 137
 Ion Ratio Lower Upper
 41 100
 39 46.7 59.0 88.4#
 76 0.0 24.6 37.0#



#15
 Acrylonitrile
 Concen: 0.111 ug/l
 RT: 3.074 min Scan# 326
 Delta R.T. 0.018 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

Tgt Ion: 53 Resp: 214
 Ion Ratio Lower Upper
 53 100
 52 71.5 65.7 98.5
 51 32.7 29.0 43.4

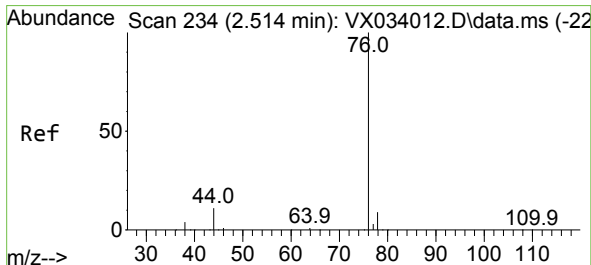
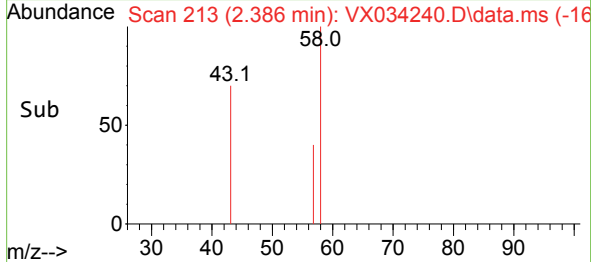
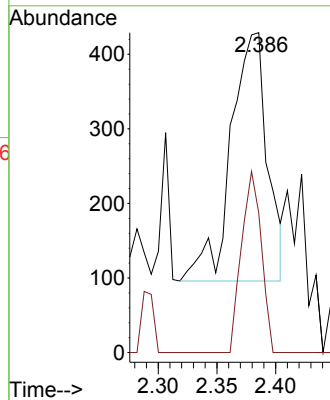
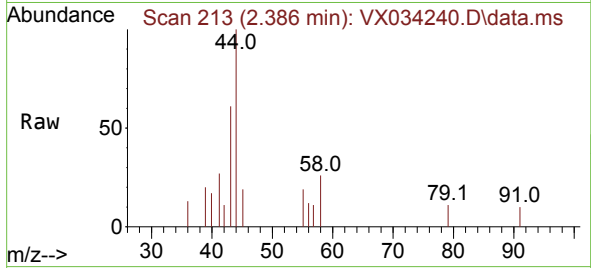




#16
Acetone
Concen: 0.352 ug/l
RT: 2.386 min Scan# 211
Delta R.T. 0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

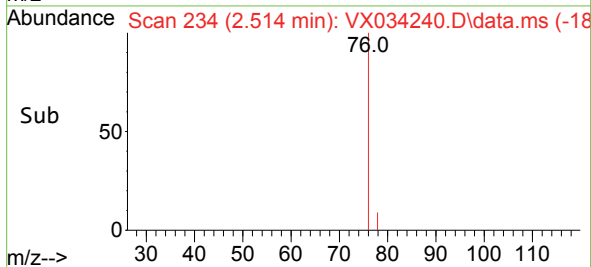
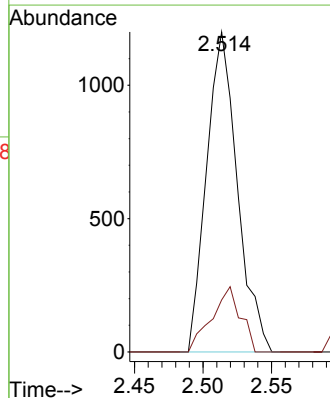
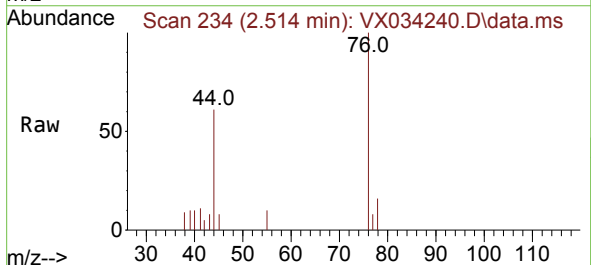
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

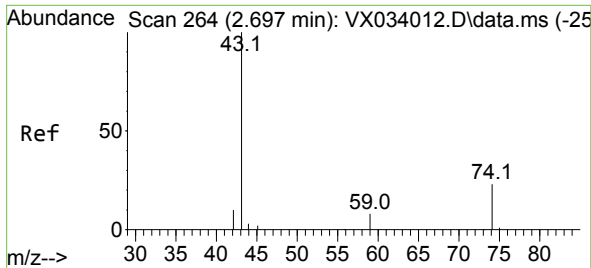
Tgt Ion: 43 Resp: 719
Ion Ratio Lower Upper
43 100
58 56.2 22.6 33.8#



#17
Carbon Disulfide
Concen: 0.205 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 76 Resp: 1876
Ion Ratio Lower Upper
76 100
78 16.2 7.0 10.6#

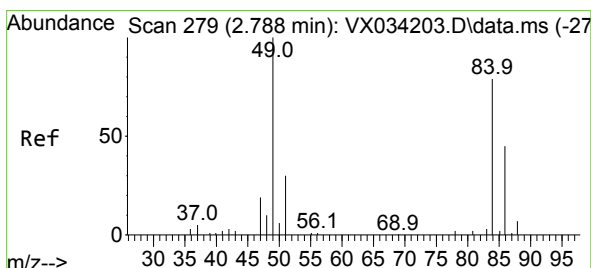
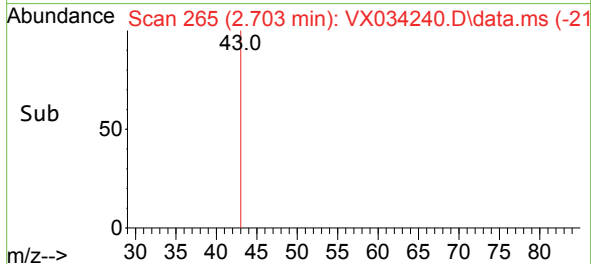
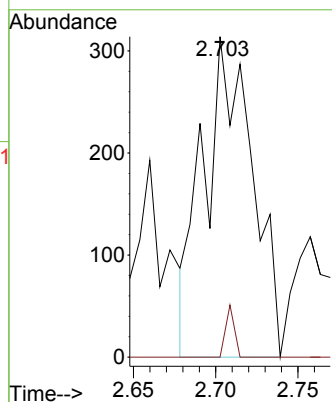
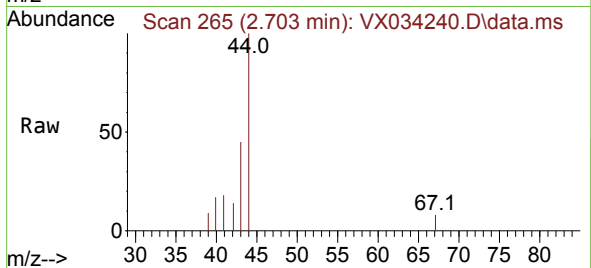




#18
Methyl Acetate
Concen: 0.103 ug/l
RT: 2.703 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

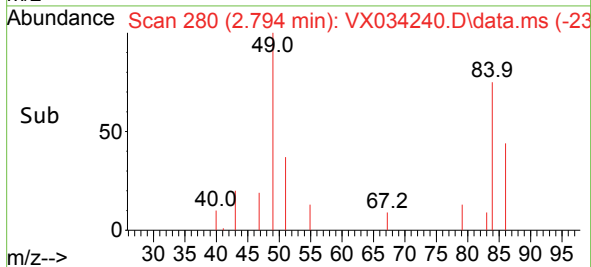
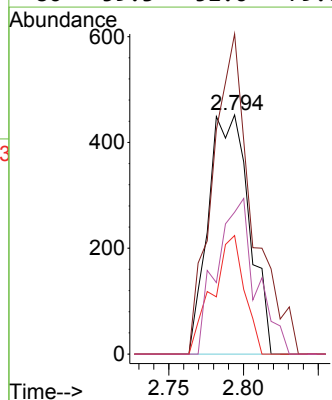
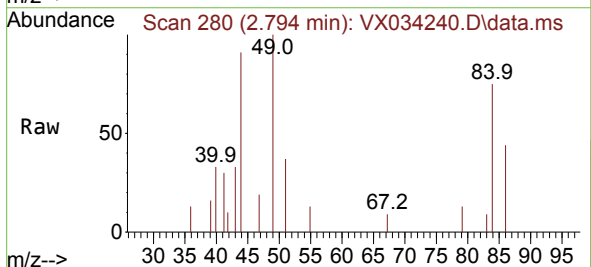
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

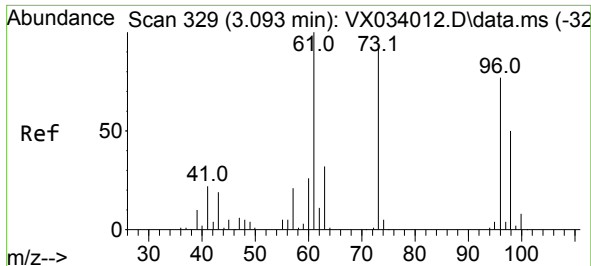
Tgt Ion: 43 Resp: 648
Ion Ratio Lower Upper
43 100
74 2.9 18.2 27.4#



#20
Methylene Chloride
Concen: 0.234 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 84 Resp: 861
Ion Ratio Lower Upper
84 100
49 133.8 101.1 151.7
51 49.6 31.0 46.6#
86 59.3 52.6 79.0

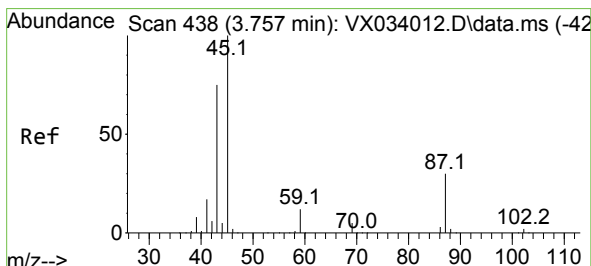
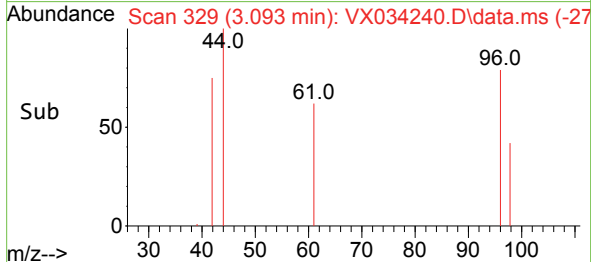
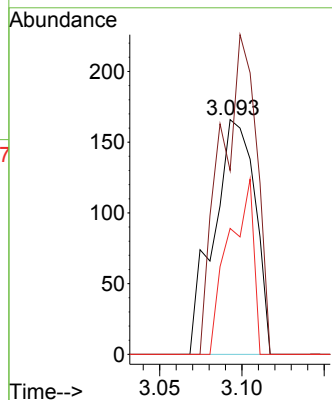
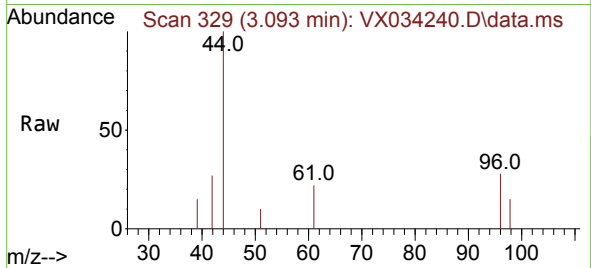




#21
trans-1,2-Dichloroethene
Concen: 0.087 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

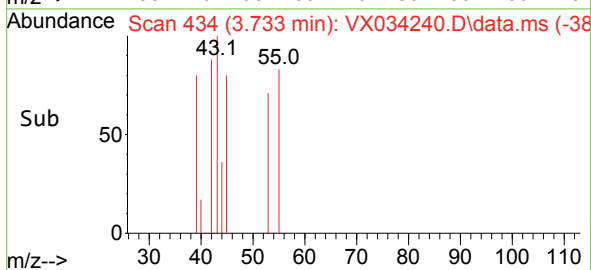
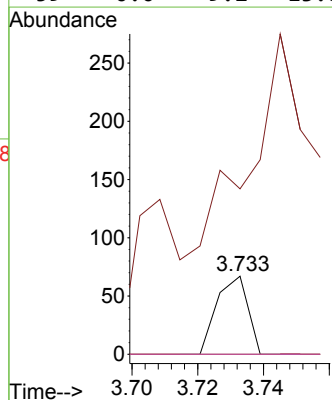
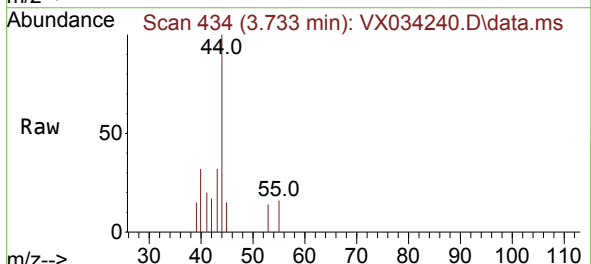
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

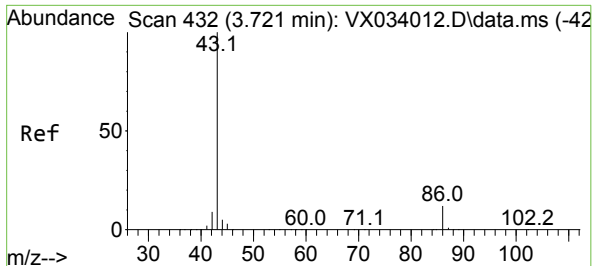
Tgt Ion: 96 Resp: 290
Ion Ratio Lower Upper
96 100
61 78.3 106.7 160.1#
98 53.6 50.0 75.0



#22
Diisopropyl ether
Concen: 0.004 ug/l
RT: 3.733 min Scan# 434
Delta R.T. -0.024 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 45 Resp: 44
Ion Ratio Lower Upper
45 100
43 91.0 64.6 97.0
87 0.0 21.9 32.9#
59 0.0 9.2 13.8#

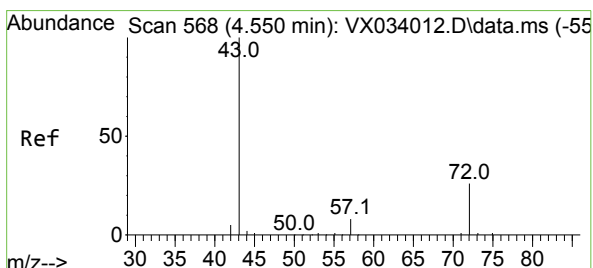
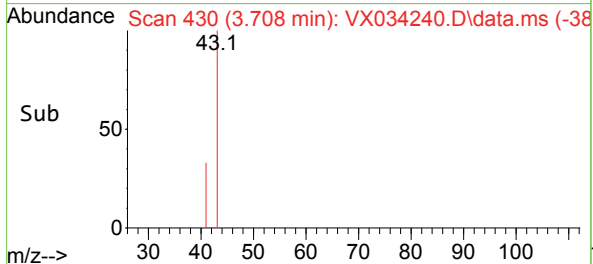
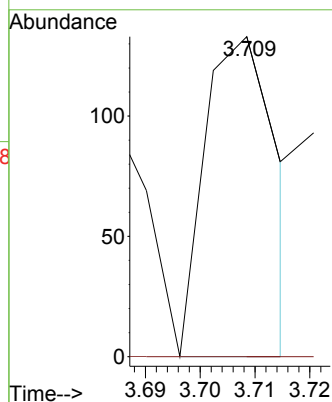
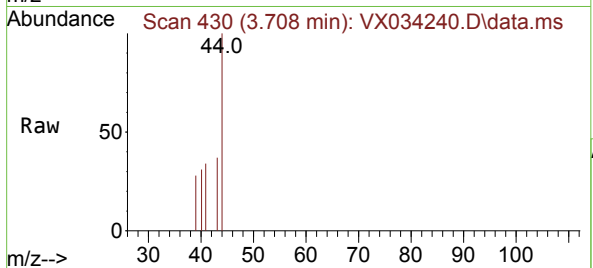




#23
 Vinyl Acetate
 Concen: 0.013 ug/l
 RT: 3.708 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

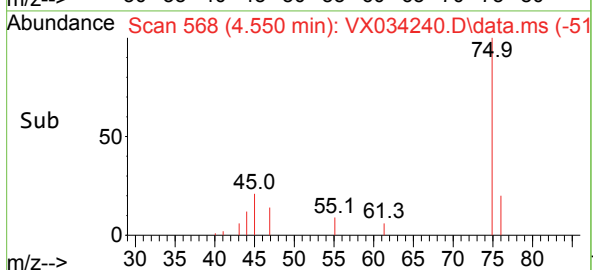
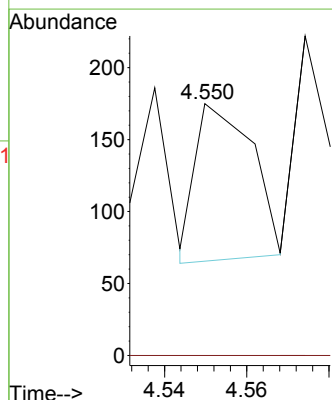
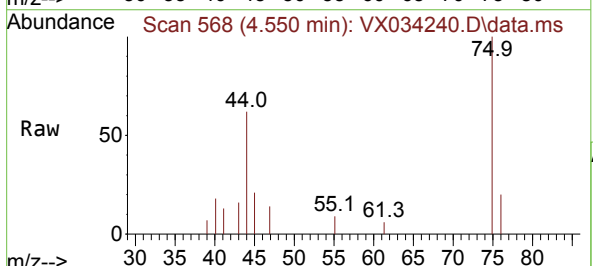
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0223WBL01

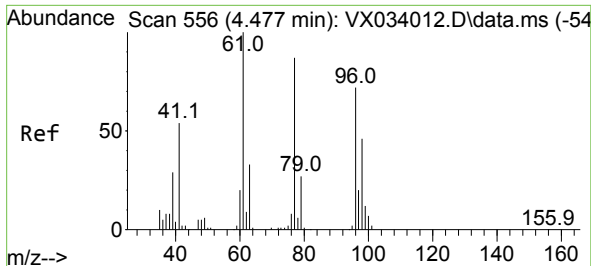
Tgt Ion: 43 Resp: 122
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.4 12.6#



#25
 2-Butanone
 Concen: 0.036 ug/l
 RT: 4.550 min Scan# 568
 Delta R.T. 0.006 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

Tgt Ion: 43 Resp: 105
 Ion Ratio Lower Upper
 43 100
 72 0.0 19.4 29.2#





#26

2,2-Dichloropropane

Concen: 0.028 ug/l

RT: 4.568 min Scan# 51

Delta R.T. 0.098 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

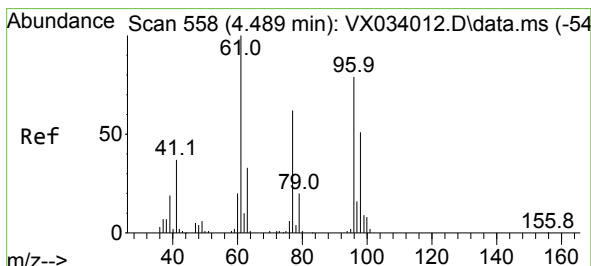
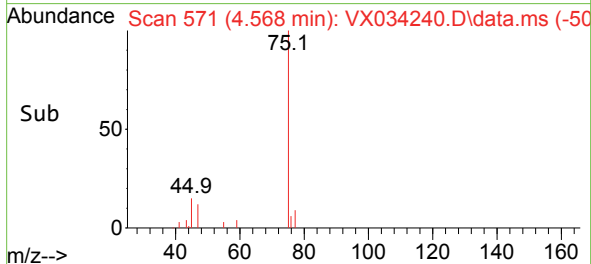
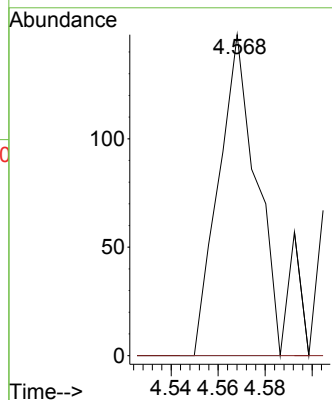
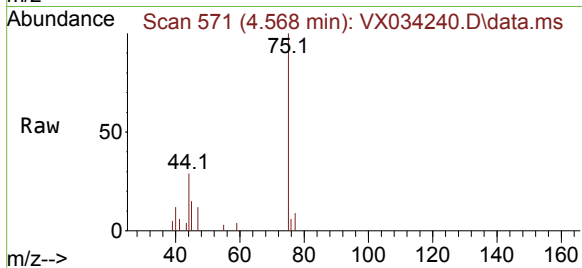
VX0223WBL01

Tgt Ion: 77 Resp: 164

Ion Ratio Lower Upper

77 100

97 0.0 11.9 35.5#



#27

cis-1,2-Dichloroethene

Concen: 0.012 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.012 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

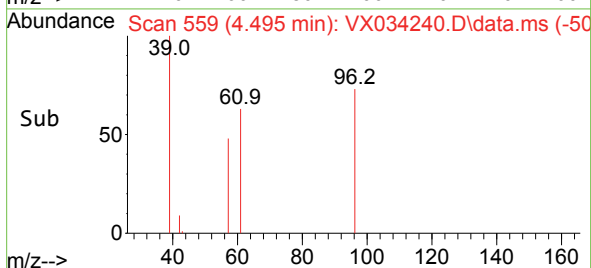
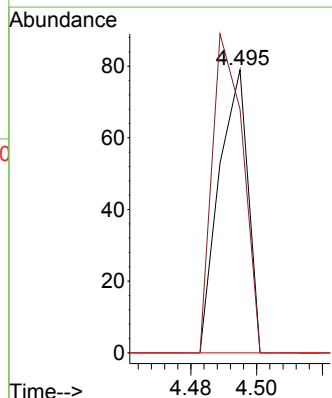
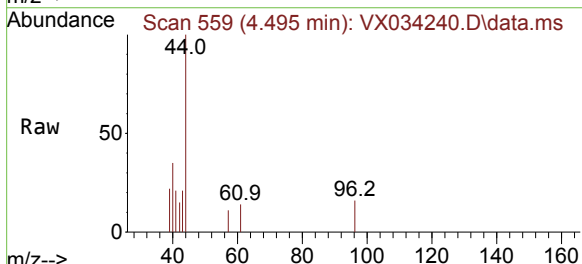
Tgt Ion: 96 Resp: 48

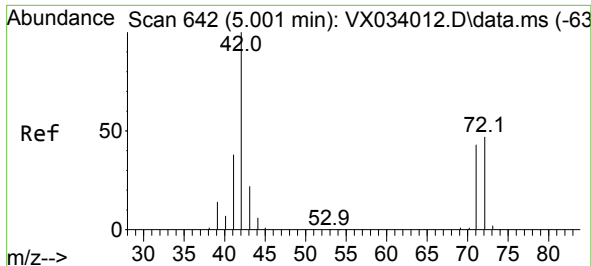
Ion Ratio Lower Upper

96 100

61 118.8 0.0 277.6

98 0.0 0.0 128.0





#29

Tetrahydrofuran

Concen: 0.072 ug/l

RT: 5.007 min Scan# 642

Delta R.T. 0.012 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

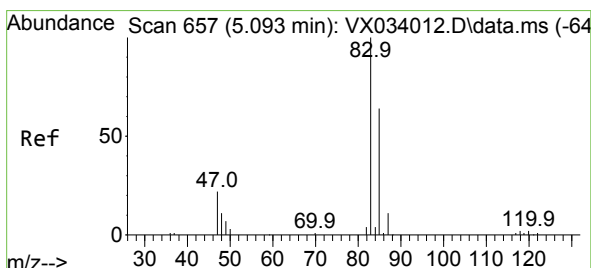
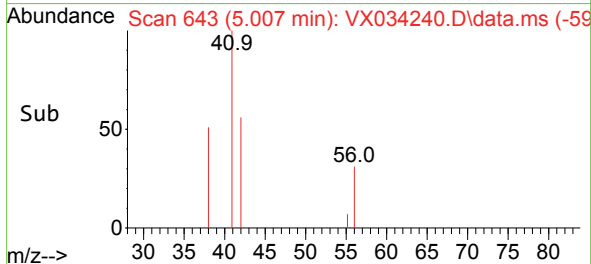
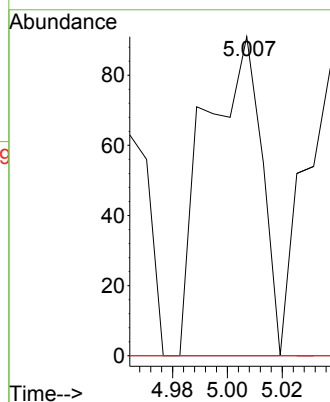
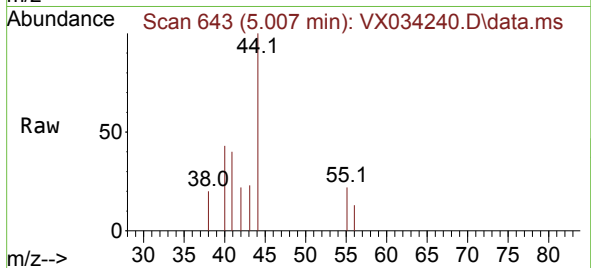
Instrument :

MSVOA_X

ClientSampleId :

VX0223WBL01

Tgt Ion: 42	Resp: 130
Ion Ratio	Lower Upper
42	100
72	0.0 34.8 52.2#
71	0.0 32.2 48.2#



#30

Chloroform

Concen: 0.010 ug/l

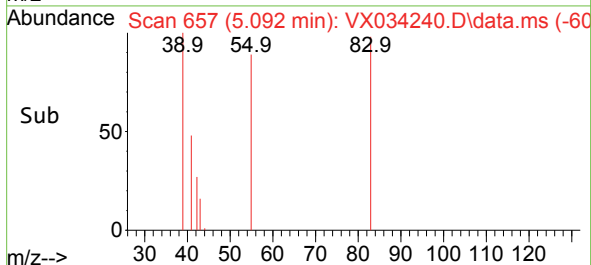
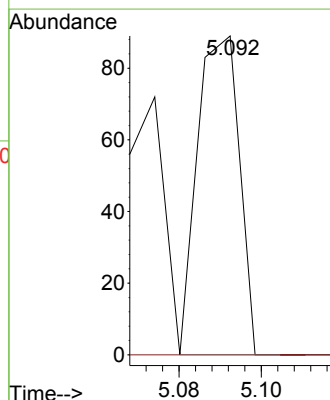
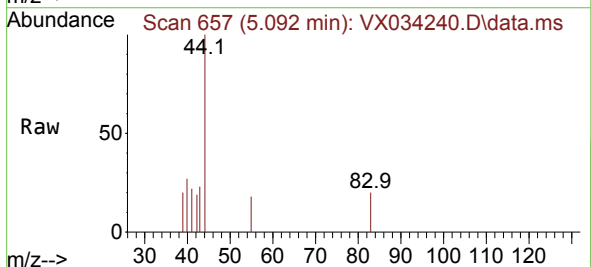
RT: 5.092 min Scan# 657

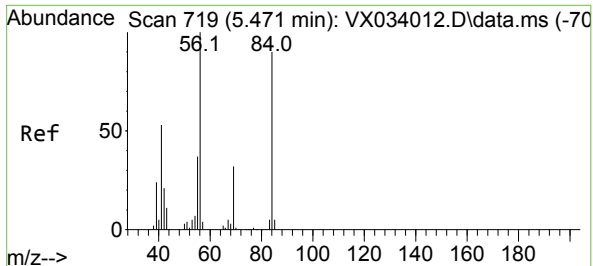
Delta R.T. 0.000 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

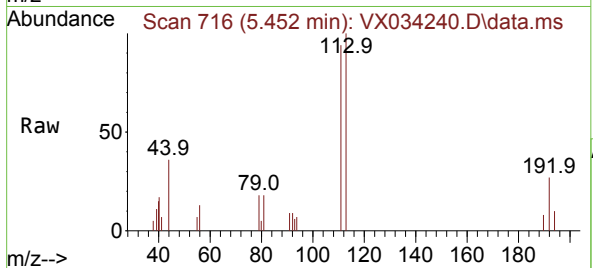
Tgt Ion: 83	Resp: 63
Ion Ratio	Lower Upper
83	100
85	0.0 52.1 78.1#



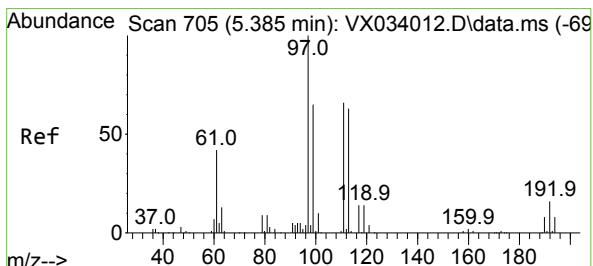
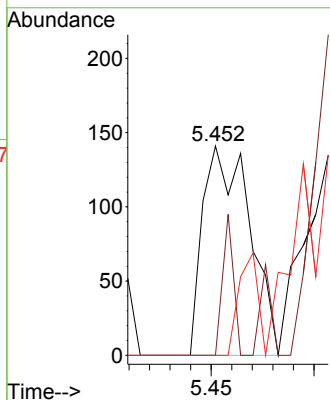
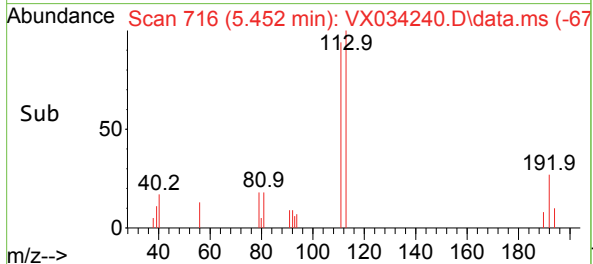


#31
Cyclohexane
Concen: 0.038 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.018 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

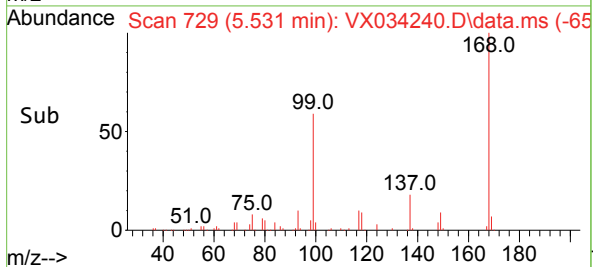
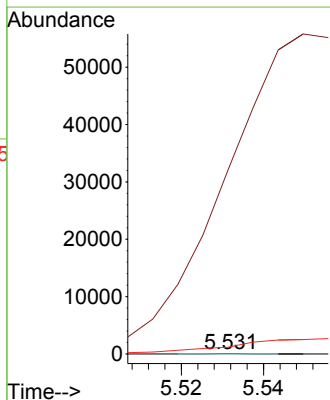
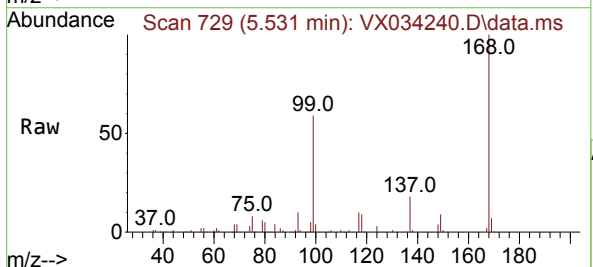


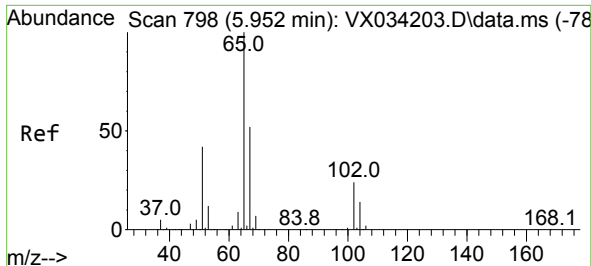
Tgt Ion: 56 Resp: 224
Ion Ratio Lower Upper
56 100
69 0.0 24.6 37.0#
84 0.0 71.0 106.6#



#32
1,1,1-Trichloroethane
Concen: 0.004 ug/l
RT: 5.531 min Scan# 729
Delta R.T. 0.152 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 97 Resp: 22
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: 43.599 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

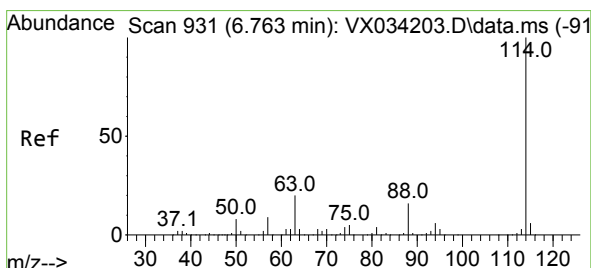
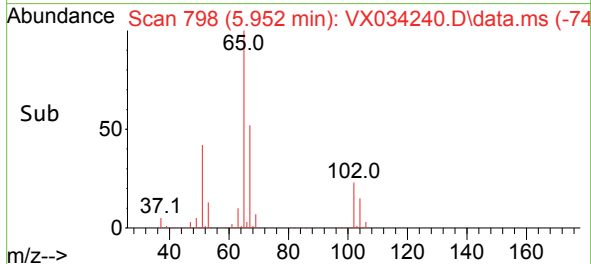
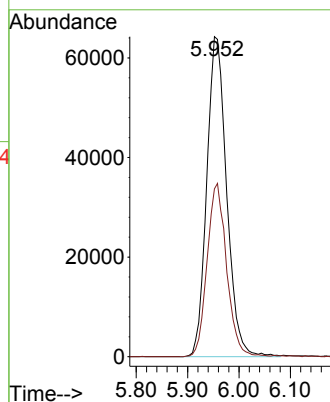
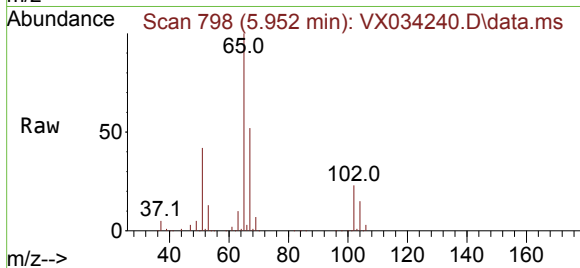
VX0223WBL01

Tgt Ion: 65 Resp: 172613

Ion Ratio Lower Upper

65 100

67 53.1 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

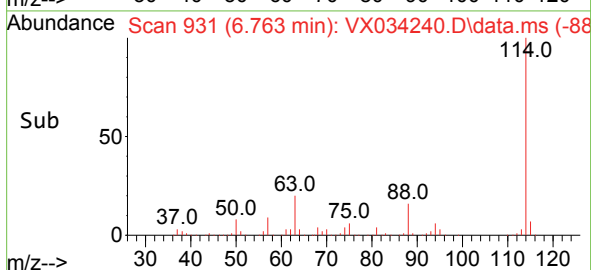
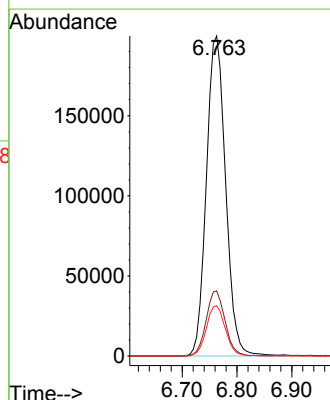
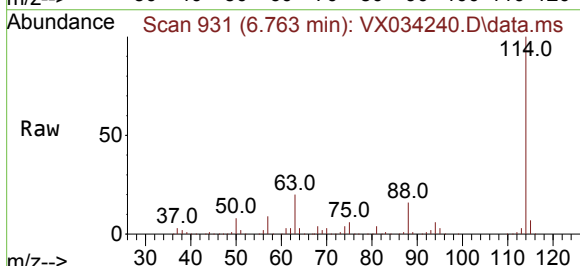
Tgt Ion: 114 Resp: 485504

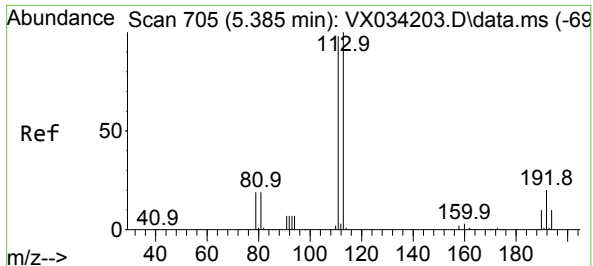
Ion Ratio Lower Upper

114 100

63 20.4 0.0 37.4

88 15.7 0.0 30.6

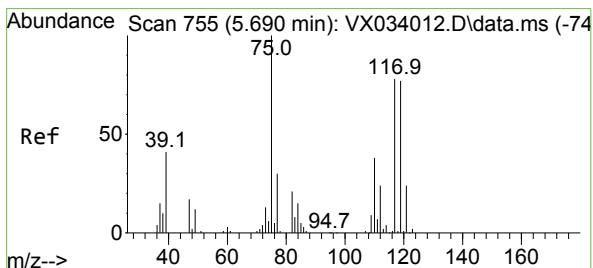
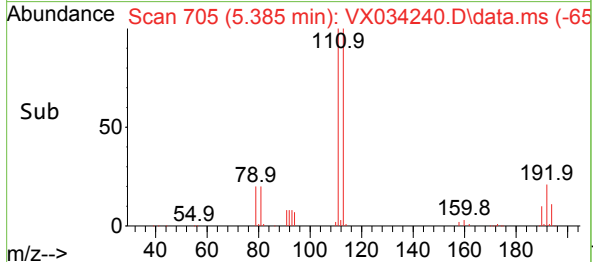
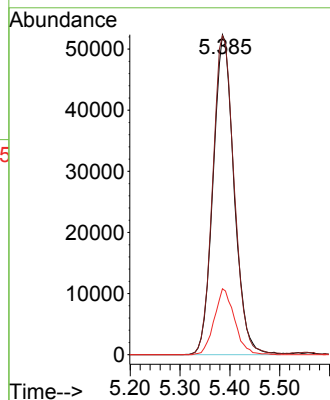
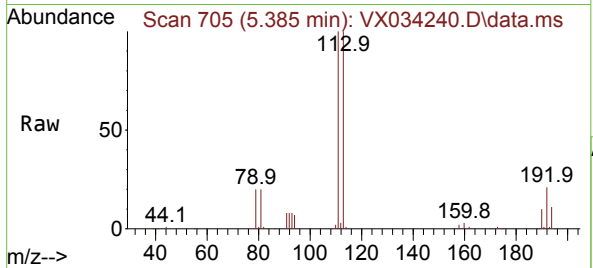




#35
 Dibromofluoromethane
 Concen: 48.298 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

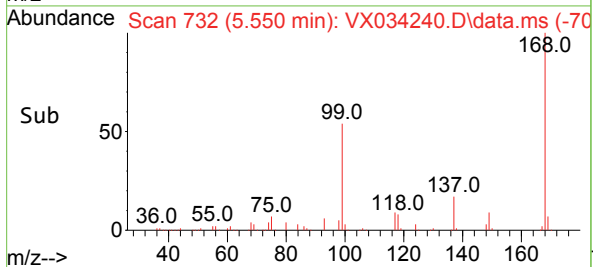
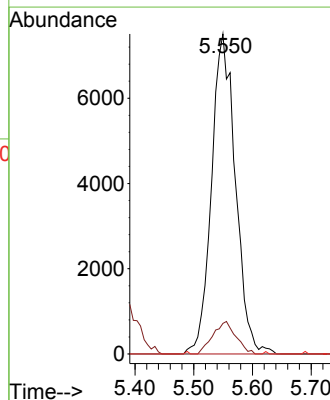
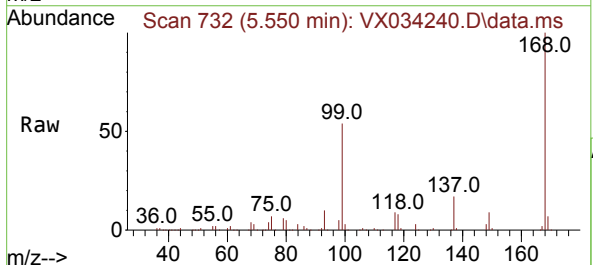
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0223WBL01

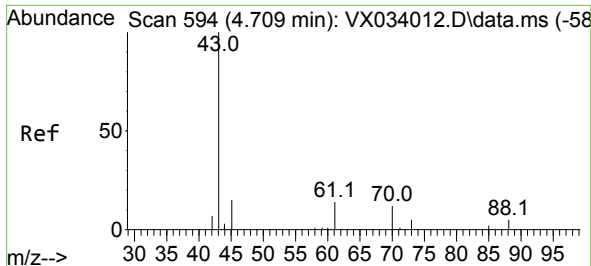
Tgt Ion:113 Resp: 152674
 Ion Ratio Lower Upper
 113 100
 111 101.8 83.0 124.6
 192 20.0 19.0 28.4



#36
 1,1-Dichloropropene
 Concen: 4.548 ug/l
 RT: 5.550 min Scan# 732
 Delta R.T. -0.140 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

Tgt Ion: 75 Resp: 21264
 Ion Ratio Lower Upper
 75 100
 110 9.8 18.8 56.4#
 77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 0.020 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.018 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

VX0223WBL01

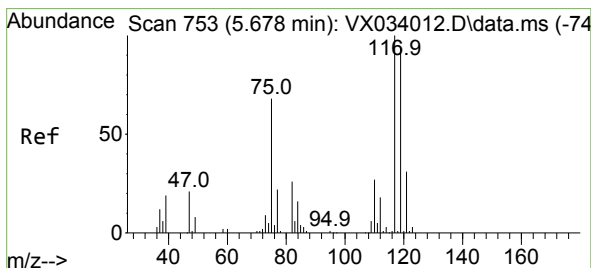
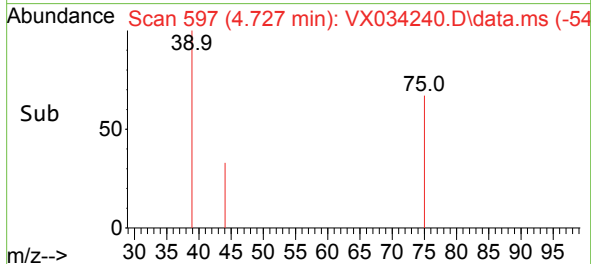
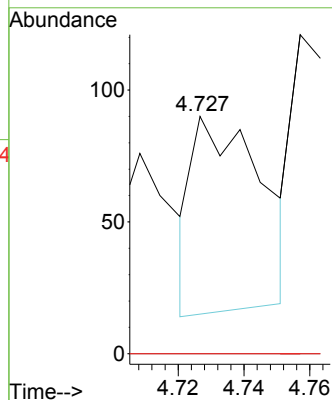
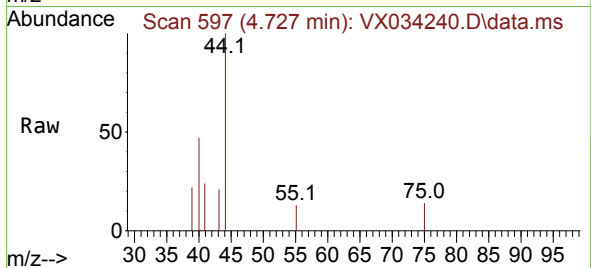
Tgt Ion: 43 Resp: 107

Ion Ratio Lower Upper

43 100

61 0.0 11.1 16.7#

70 0.0 8.5 12.7#



#38

Carbon Tetrachloride

Concen: 5.740 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.122 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

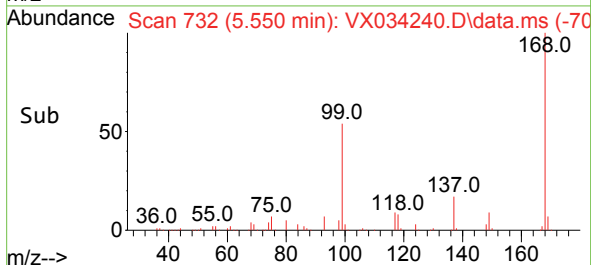
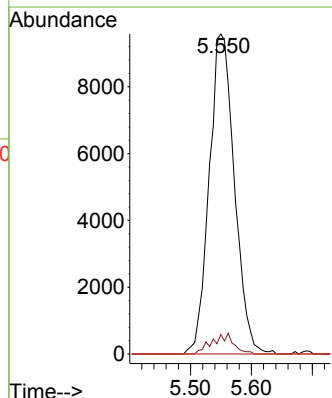
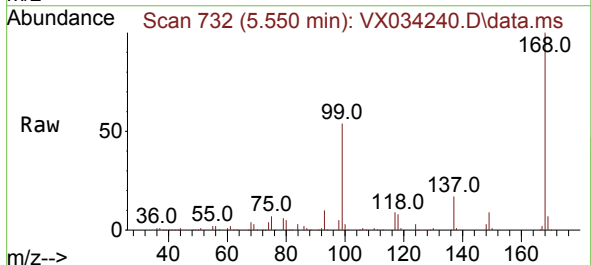
Tgt Ion: 117 Resp: 27611

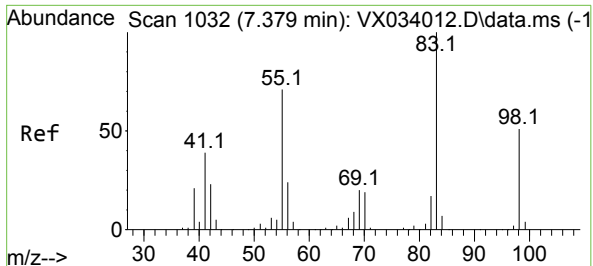
Ion Ratio Lower Upper

117 100

119 6.1 78.0 117.0#

121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.037 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

VX0223WBL01

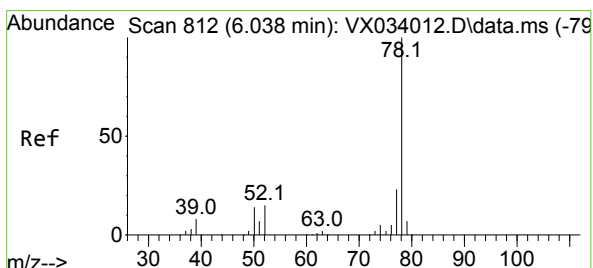
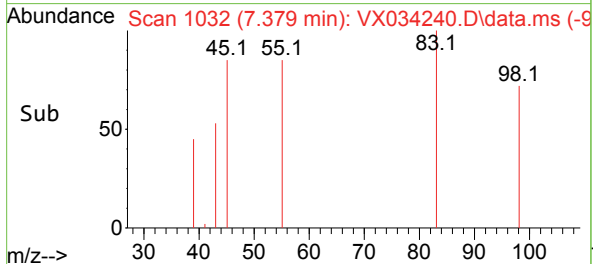
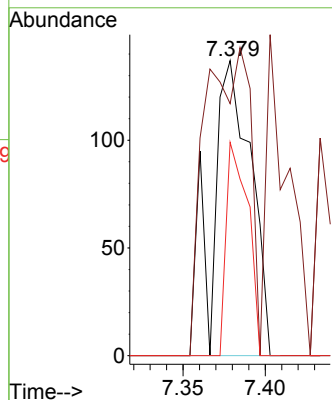
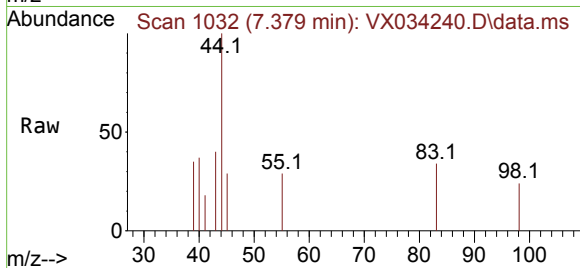
Tgt Ion: 83 Resp: 224

Ion Ratio Lower Upper

83 100

55 85.4 61.8 92.6

98 72.3 39.3 58.9#



#40

Benzene

Concen: 0.012 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX034240.D

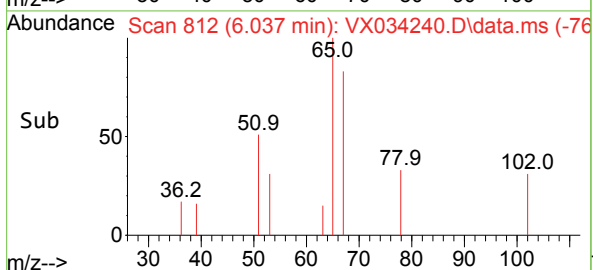
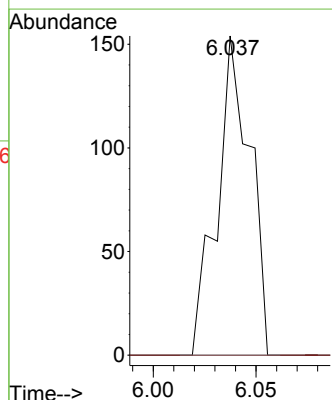
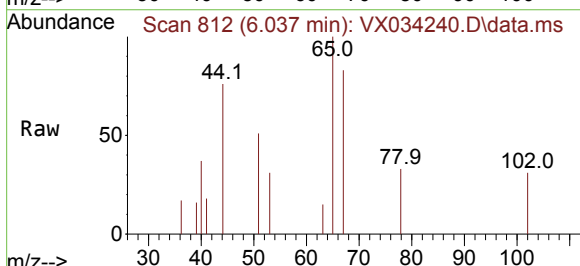
Acq: 23 Feb 2023 11:18

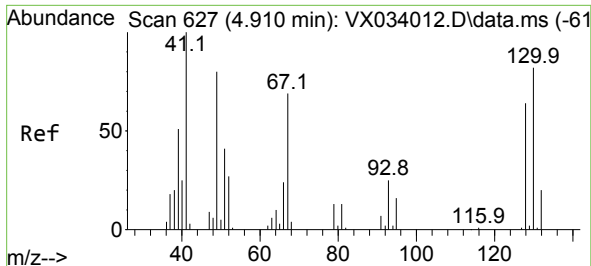
Tgt Ion: 78 Resp: 172

Ion Ratio Lower Upper

78 100

77 0.0 19.0 28.4#

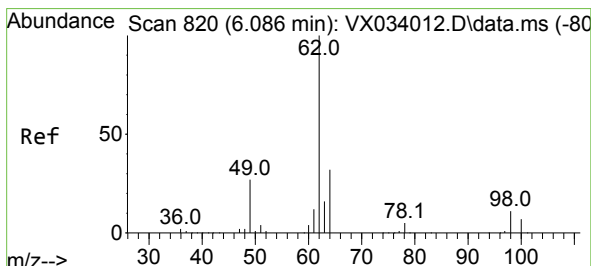
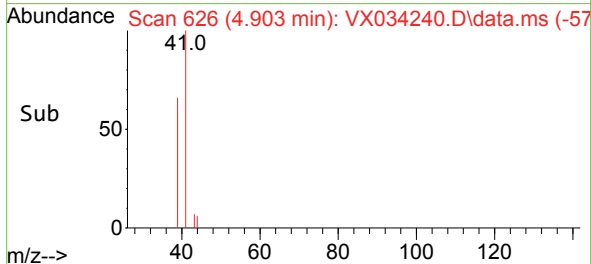
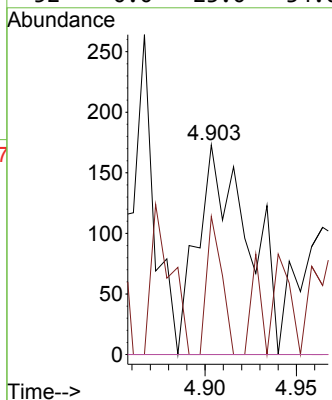
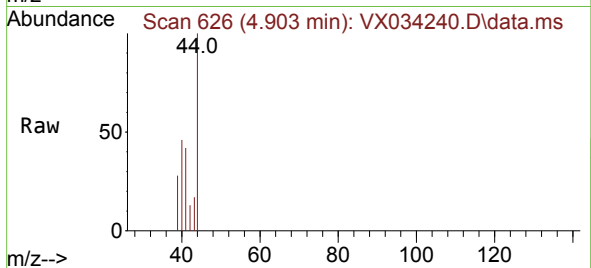




#41
Methacrylonitrile
Concen: 0.113 ug/l
RT: 4.903 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

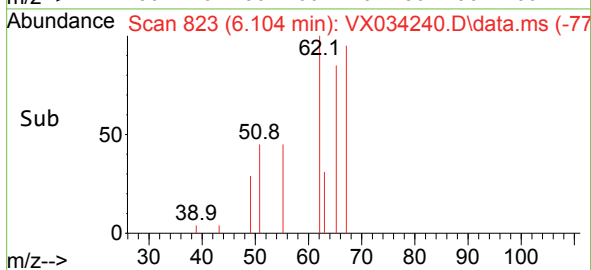
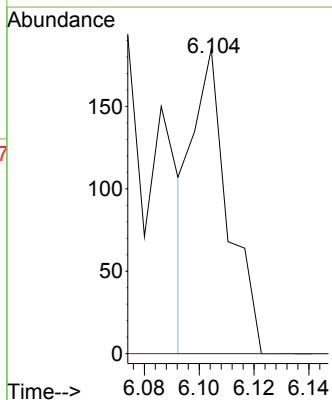
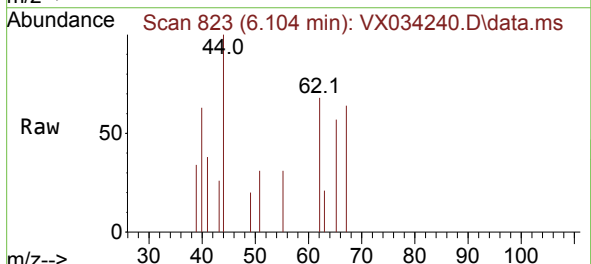
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

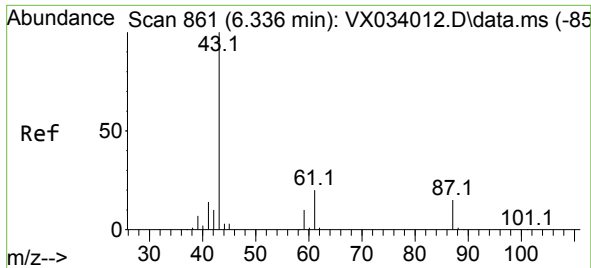
Tgt Ion: 41	Resp:	330
Ion	Ratio	Lower Upper
41	100	
39	20.0	43.8 65.6#
67	0.0	54.8 82.2#
52	0.0	23.0 34.6#



#42
1,2-Dichloroethane
Concen: 0.034 ug/l
RT: 6.104 min Scan# 823
Delta R.T. 0.018 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 62	Resp:	165
Ion	Ratio	Lower Upper
62	100	
98	0.0	0.0 20.2





#43

Isopropyl Acetate

Concen: 0.005 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.006 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

VX0223WBL01

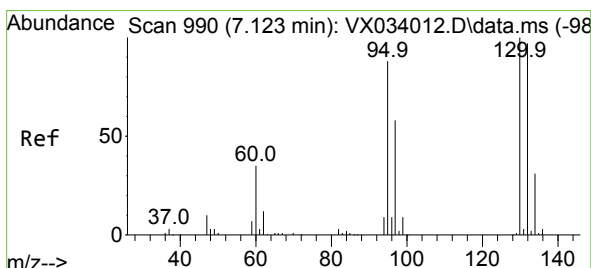
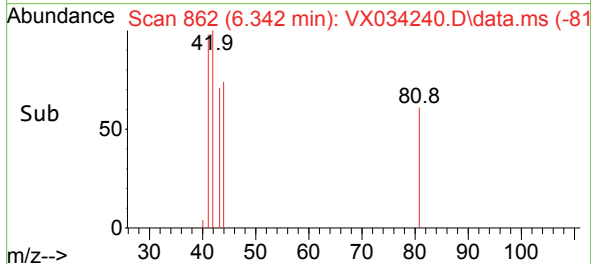
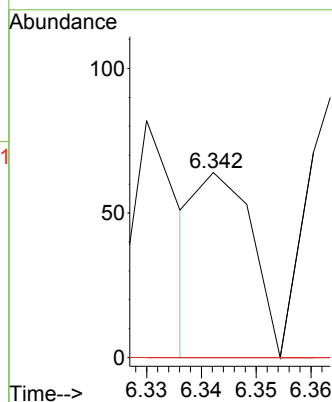
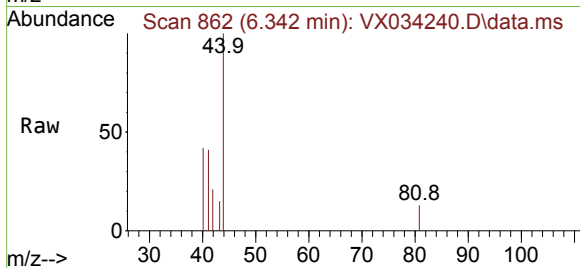
Tgt Ion: 43 Resp: 43

Ion Ratio Lower Upper

43 100

61 0.0 15.7 23.5#

87 0.0 10.6 15.8#



#44

Trichloroethene

Concen: 0.019 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.006 min

Lab File: VX034240.D

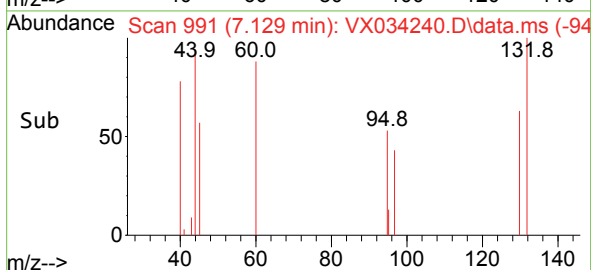
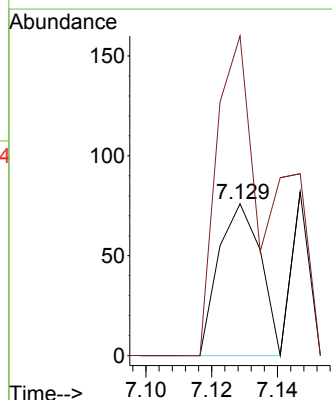
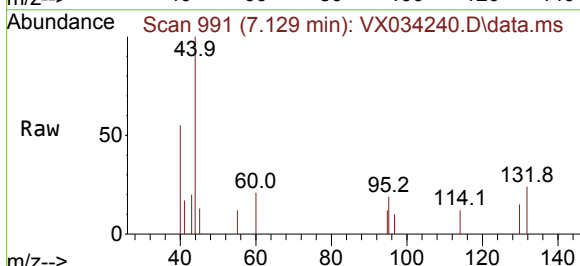
Acq: 23 Feb 2023 11:18

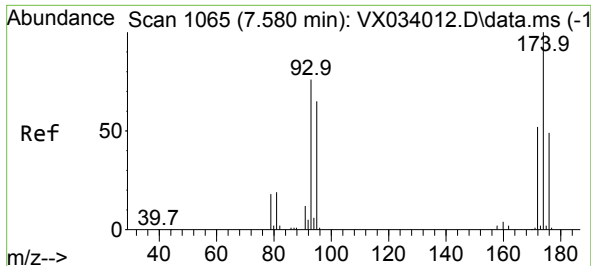
Tgt Ion: 130 Resp: 67

Ion Ratio Lower Upper

130 100

95 210.5 0.0 182.6#

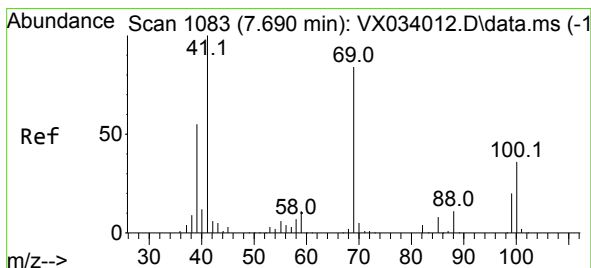
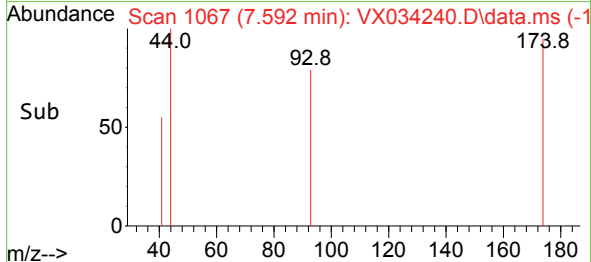
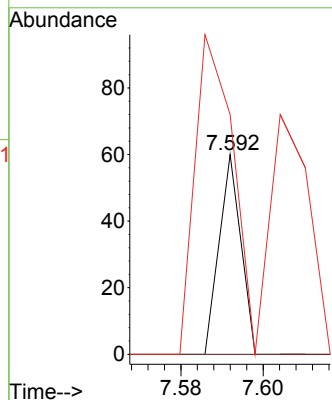
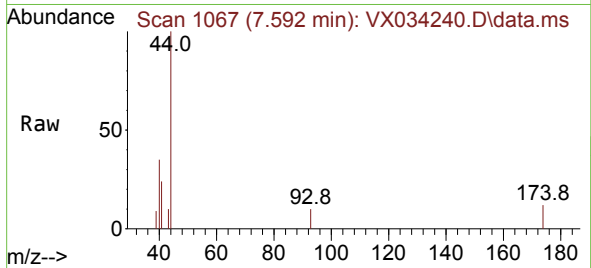




#46
Dibromomethane
Concen: 0.009 ug/l
RT: 7.592 min Scan# 1065
Delta R.T. 0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

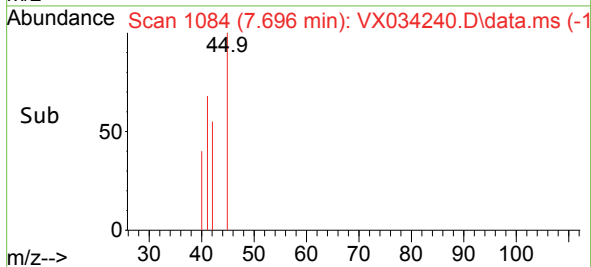
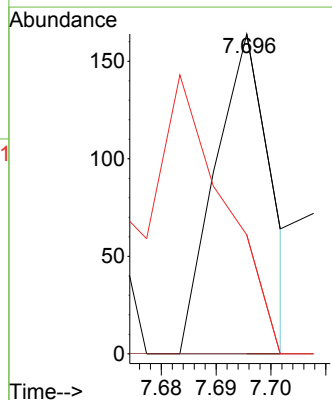
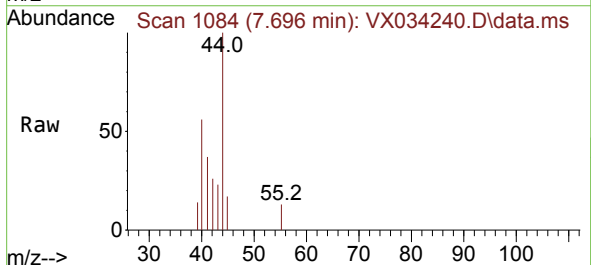
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

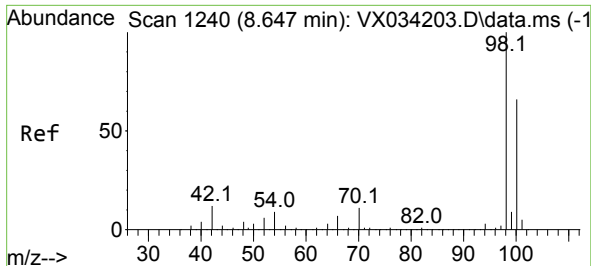
Tgt Ion: 93 Resp: 22
Ion Ratio Lower Upper
93 100
95 0.0 67.6 101.4#
174 277.3 97.4 146.0#



#48
Methyl methacrylate
Concen: 0.027 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 41 Resp: 117
Ion Ratio Lower Upper
41 100
69 0.0 63.1 94.7#
39 0.0 43.2 64.8#

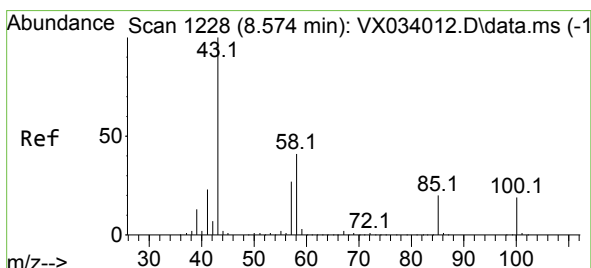
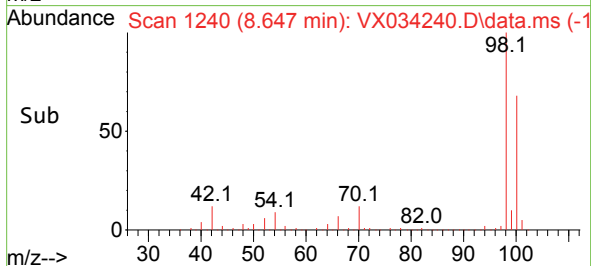
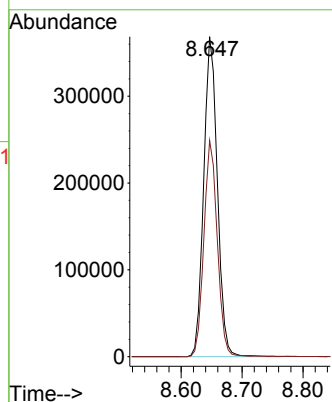
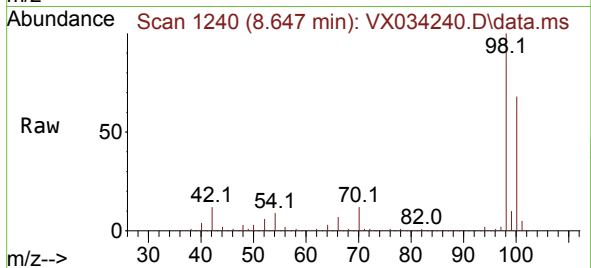




#50
Toluene-d8
Concen: 50.619 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

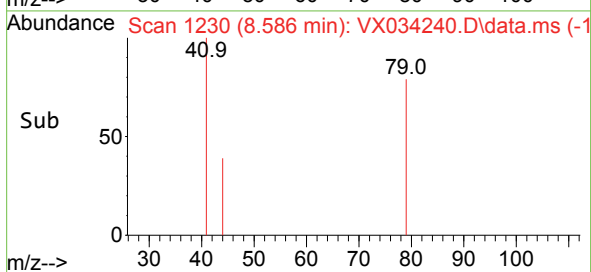
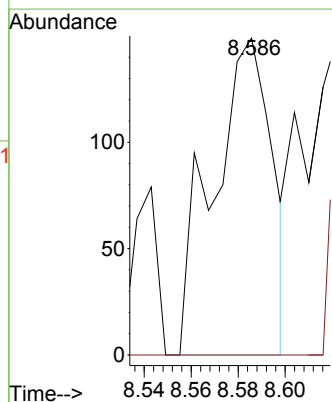
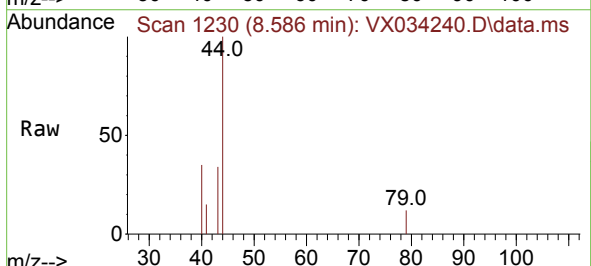
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

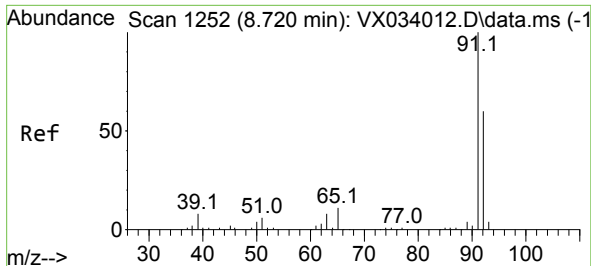
Tgt Ion: 98 Resp: 574495
Ion Ratio Lower Upper
98 100
100 66.2 53.6 80.4



#51
4-Methyl-2-Pentanone
Concen: 0.052 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.018 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 43 Resp: 262
Ion Ratio Lower Upper
43 100
58 0.0 31.2 46.8#





#52

Toluene

Concen: 0.013 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. 0.000 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

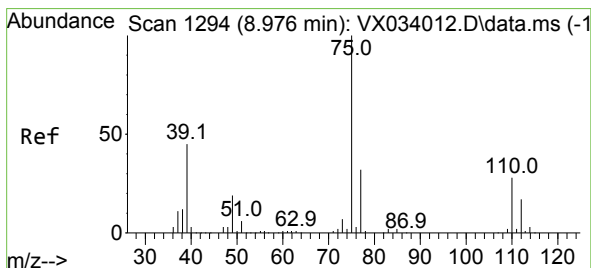
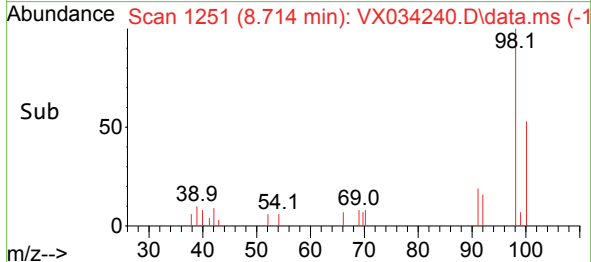
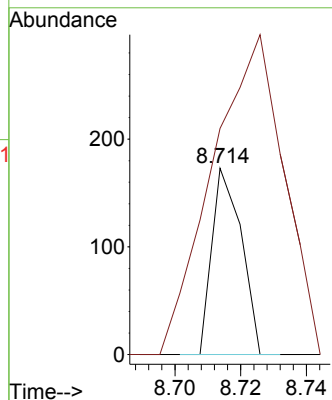
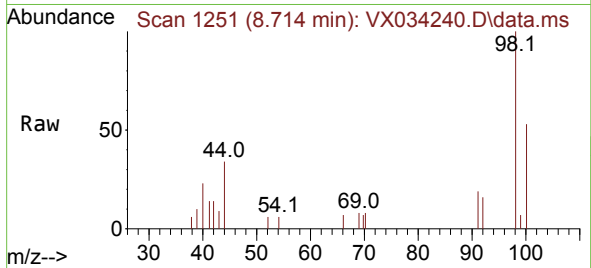
VX0223WBL01

Tgt Ion: 92 Resp: 108

Ion Ratio Lower Upper

92 100

91 414.8 135.5 203.3#



#53

t-1,3-Dichloropropene

Concen: 0.013 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.006 min

Lab File: VX034240.D

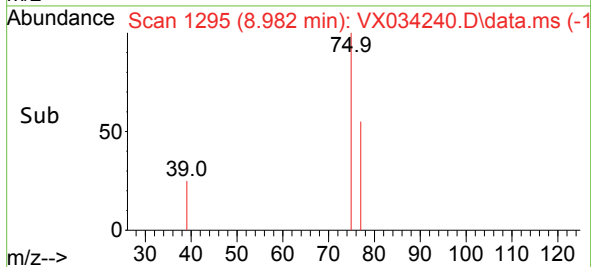
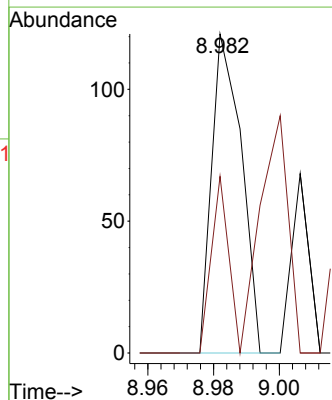
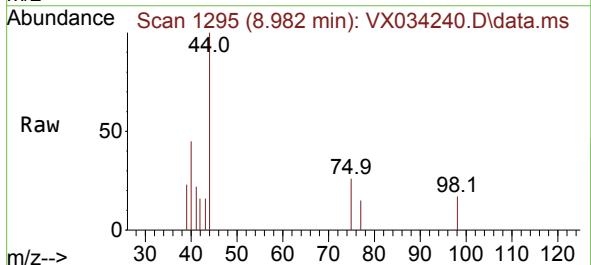
Acq: 23 Feb 2023 11:18

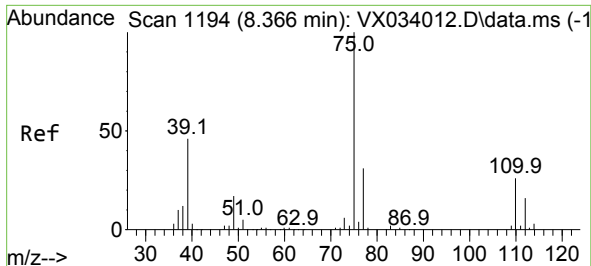
Tgt Ion: 75 Resp: 75

Ion Ratio Lower Upper

75 100

77 55.4 25.5 38.3#

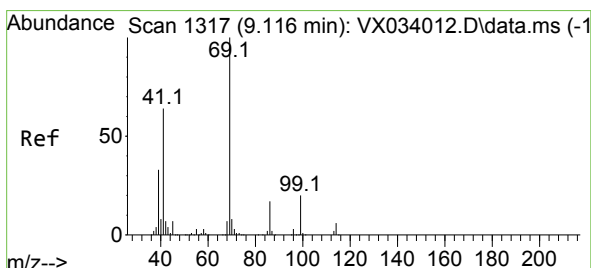
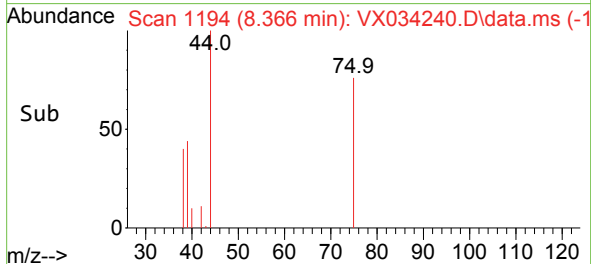
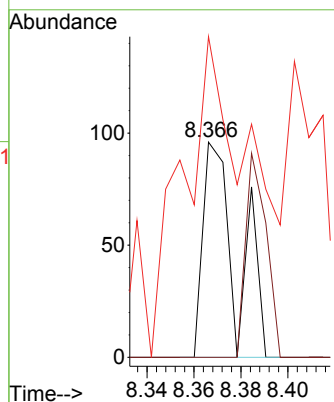
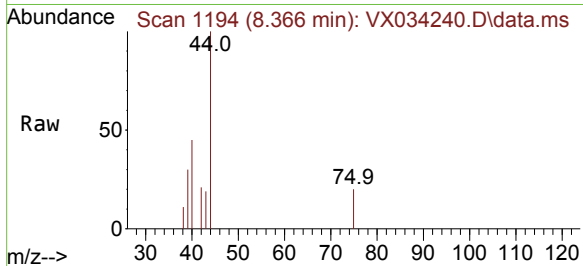




#54
 cis-1,3-Dichloropropene
 Concen: 0.015 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

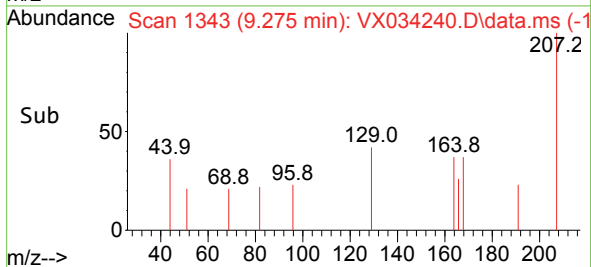
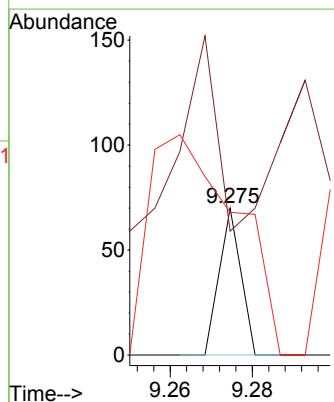
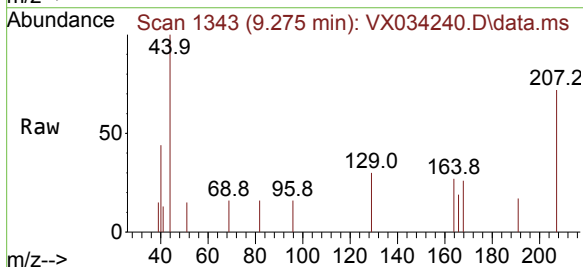
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0223WBL01

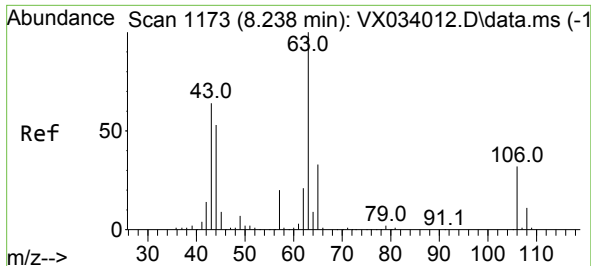
Tgt Ion: 75 Resp: 95
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.0 37.6#
 39 87.5 38.6 58.0#



#56
 Ethyl methacrylate
 Concen: 0.005 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.159 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

Tgt Ion: 69 Resp: 26
 Ion Ratio Lower Upper
 69 100
 41 630.8 55.1 82.7#
 39 596.2 28.5 42.7#

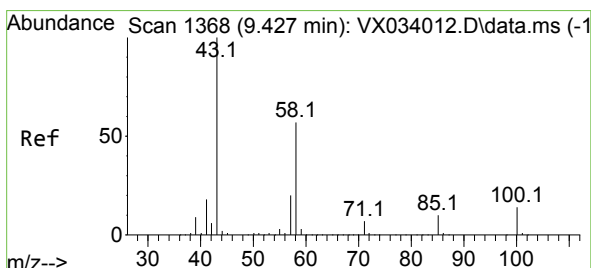
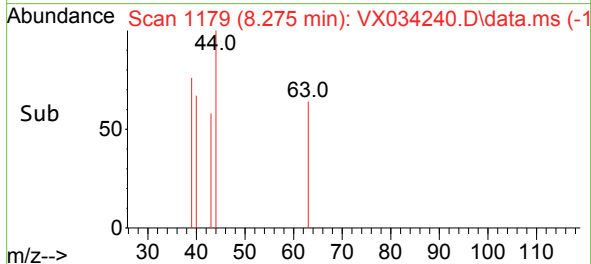
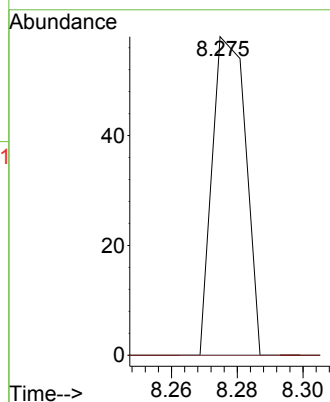
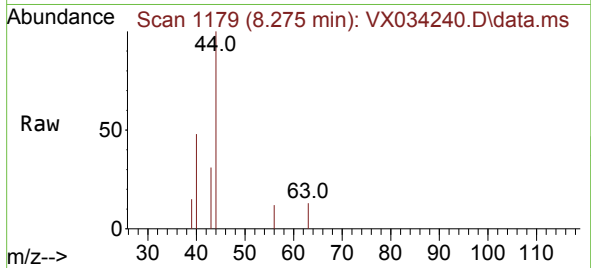




#58
2-Chloroethyl Vinyl ether
Concen: 0.017 ug/l
RT: 8.275 min Scan# 1173
Delta R.T. 0.037 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

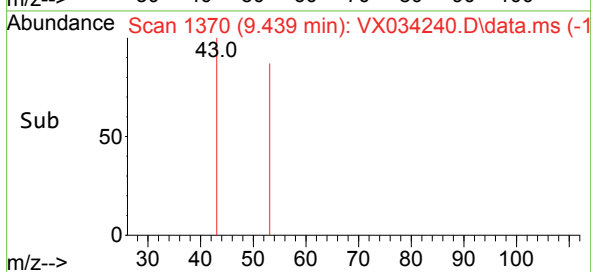
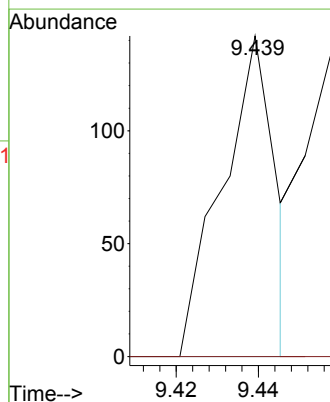
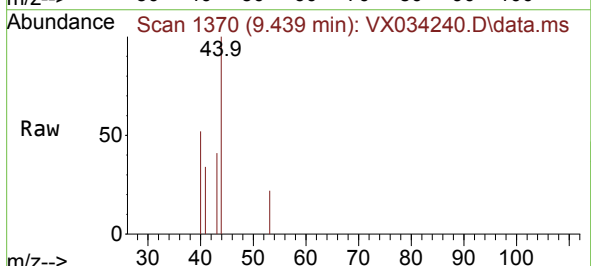
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

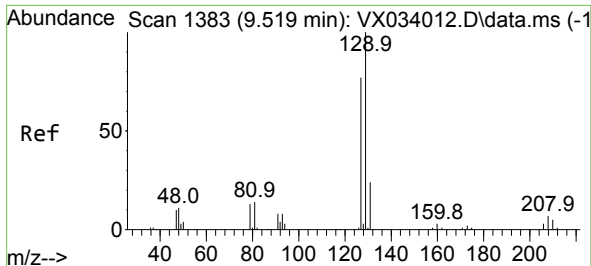
Tgt Ion: 63 Resp: 41
Ion Ratio Lower Upper
63 100
106 0.0 24.5 36.7#



#59
2-Hexanone
Concen: 0.033 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 43 Resp: 129
Ion Ratio Lower Upper
43 100
58 0.0 27.4 82.0#

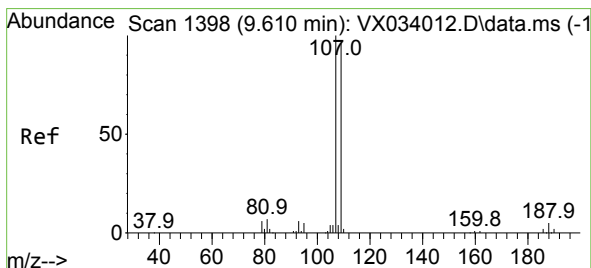
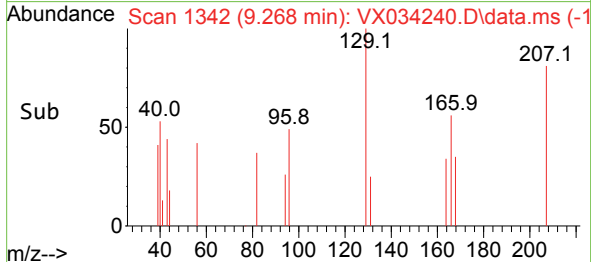
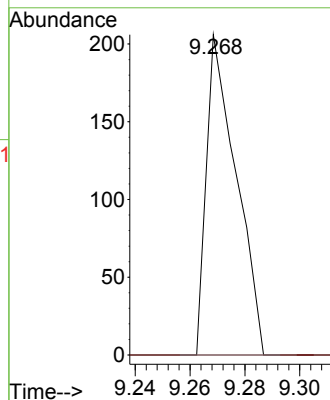
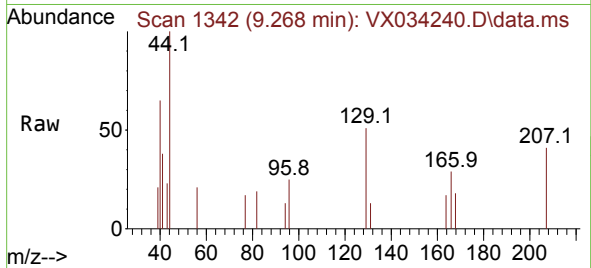




#60
Dibromochloromethane
Concen: 0.041 ug/l
RT: 9.268 min Scan# 11
Delta R.T. -0.250 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

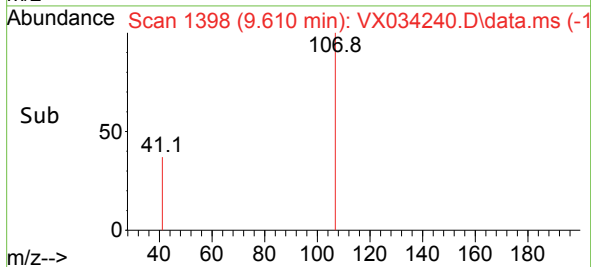
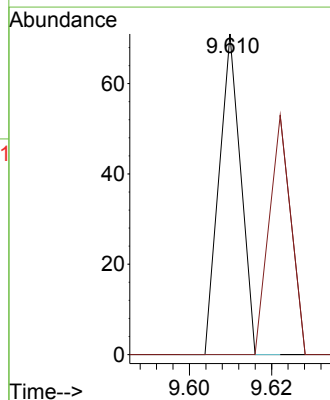
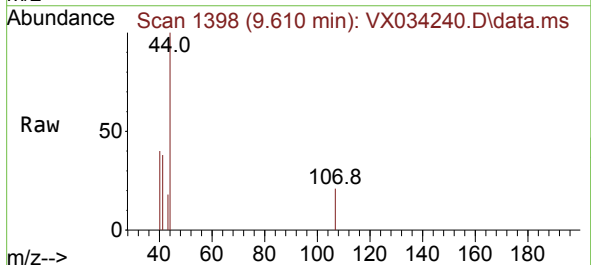
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

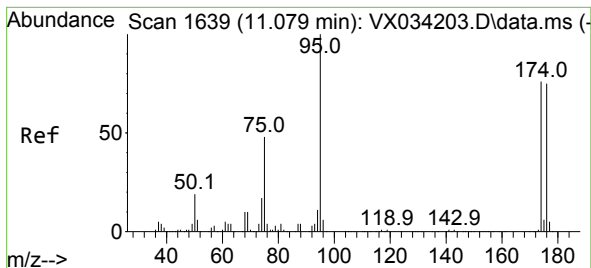
Tgt Ion:129 Resp: 155
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.3#



#61
1,2-Dibromoethane
Concen: 0.007 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion:107 Resp: 26
Ion Ratio Lower Upper
107 100
109 73.1 74.2 111.2#

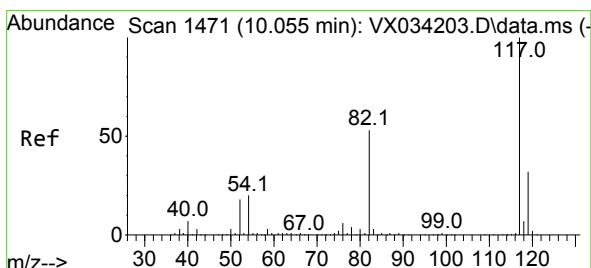
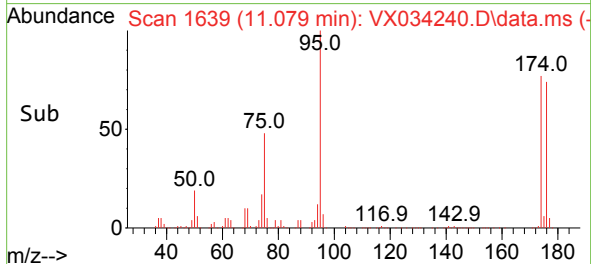
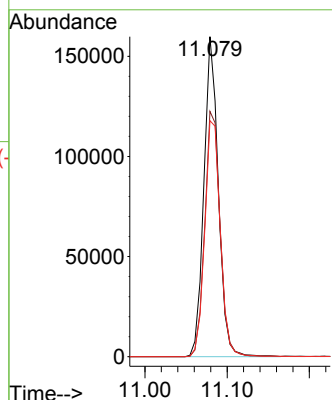
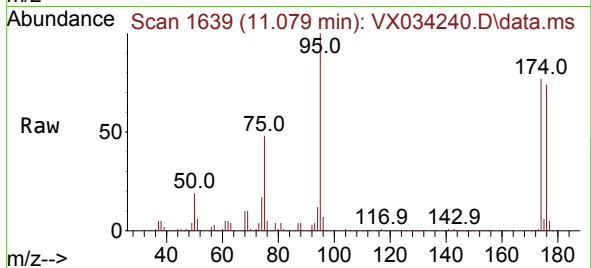




#62
4-Bromofluorobenzene
Concen: 44.911 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

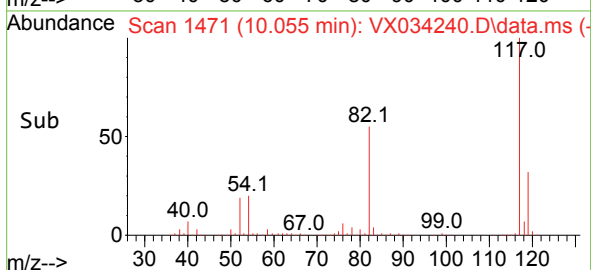
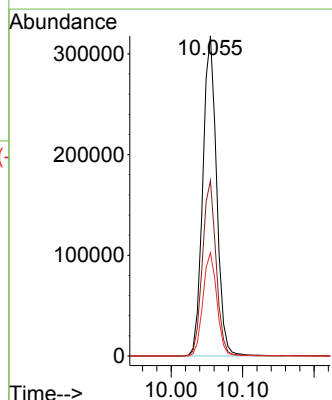
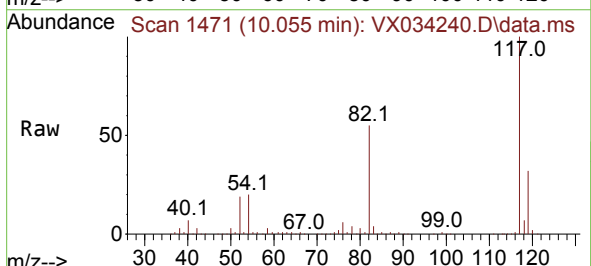
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

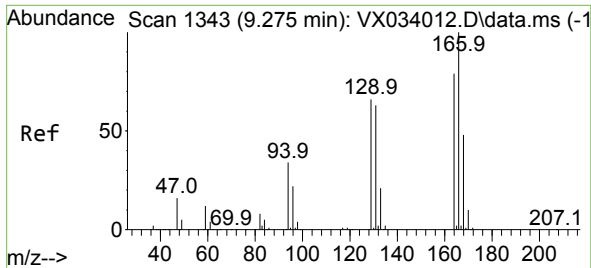
Tgt Ion: 95 Resp: 194970
Ion Ratio Lower Upper
95 100
174 81.7 0.0 184.4
176 79.9 0.0 178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

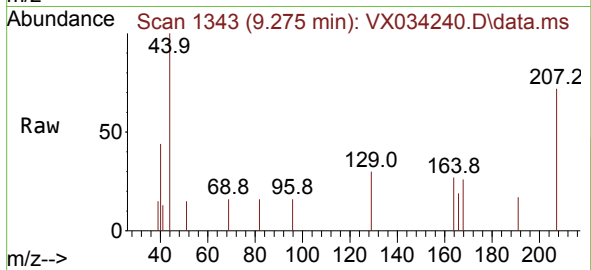
Tgt Ion: 117 Resp: 427515
Ion Ratio Lower Upper
117 100
82 54.8 40.6 60.8
119 32.3 25.6 38.4



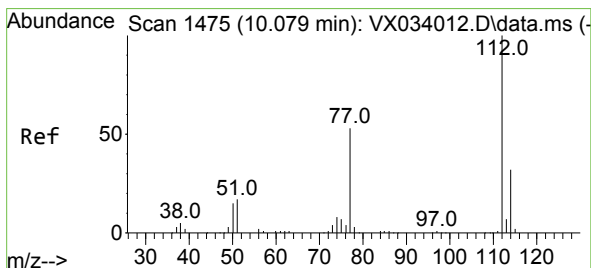
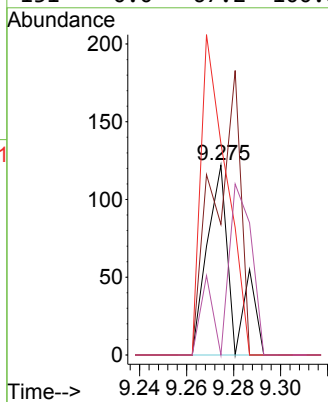
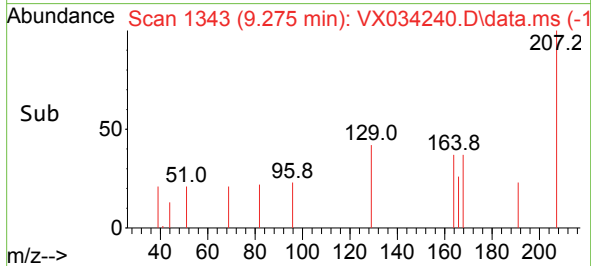


#64
Tetrachloroethene
Concen: 0.030 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

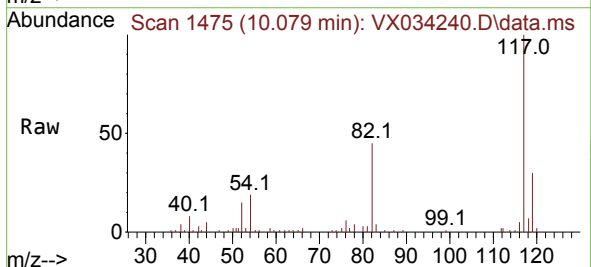
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01



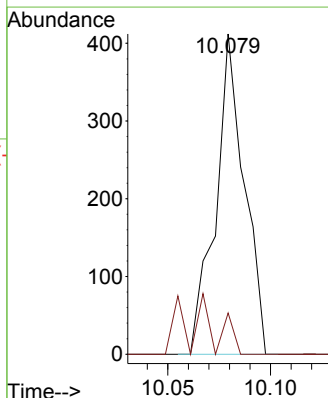
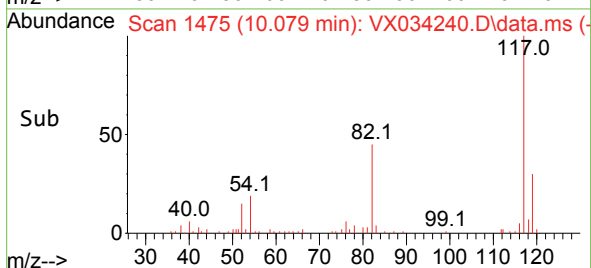
Tgt Ion:164 Resp: 90
Ion Ratio Lower Upper
164 100
166 68.9 100.2 150.2#
129 111.5 69.2 103.8#
131 0.0 67.2 100.8#

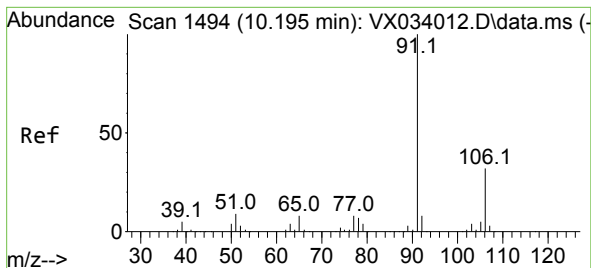


#65
Chlorobenzene
Concen: 0.045 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18



Tgt Ion:112 Resp: 398
Ion Ratio Lower Upper
112 100
114 12.9 26.2 39.4#





#67

Ethyl Benzene

Concen: 0.031 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

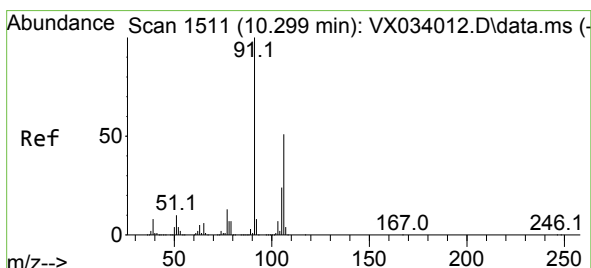
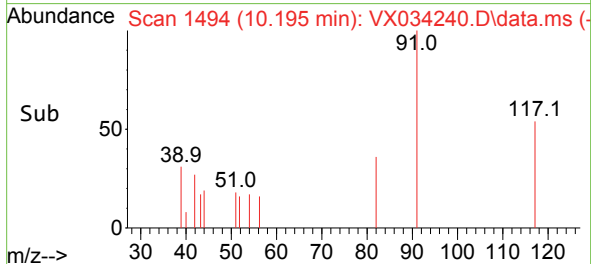
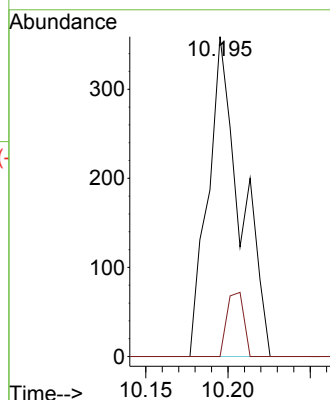
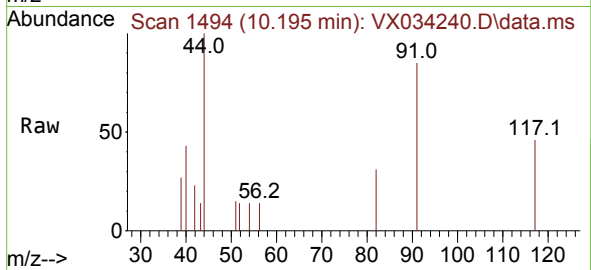
VX0223WBL01

Tgt Ion: 91 Resp: 491

Ion Ratio Lower Upper

91 100

106 0.0 25.8 38.8#



#68

m/p-Xylenes

Concen: 0.065 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX034240.D

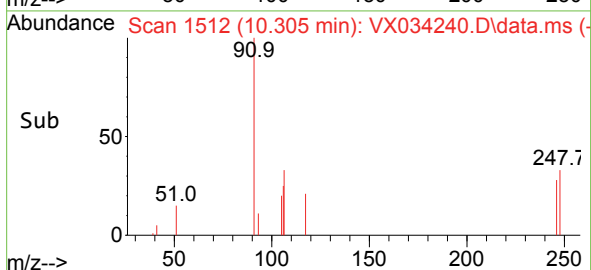
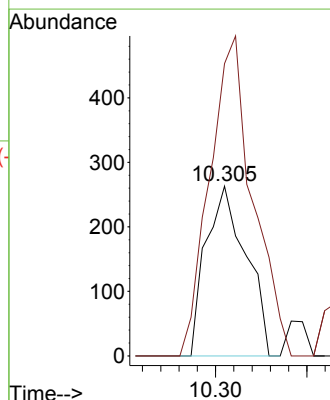
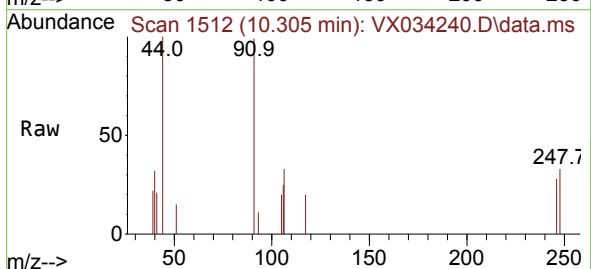
Acq: 23 Feb 2023 11:18

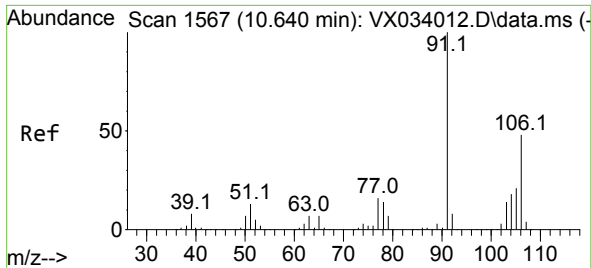
Tgt Ion: 106 Resp: 401

Ion Ratio Lower Upper

106 100

91 202.7 156.4 234.6

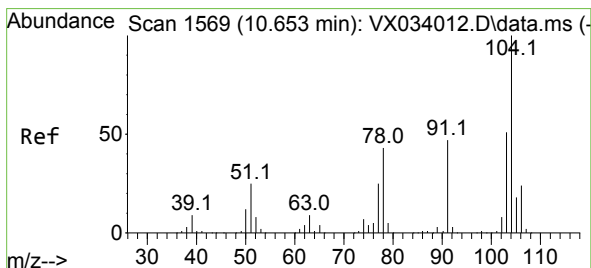
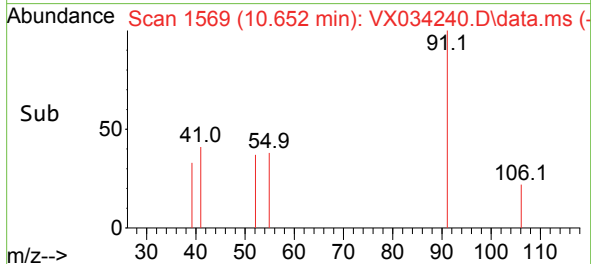
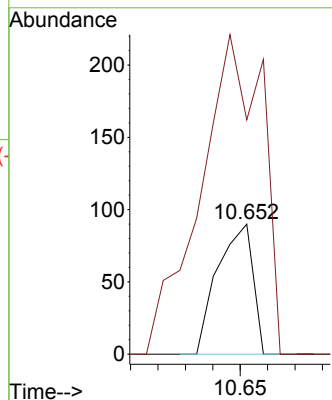
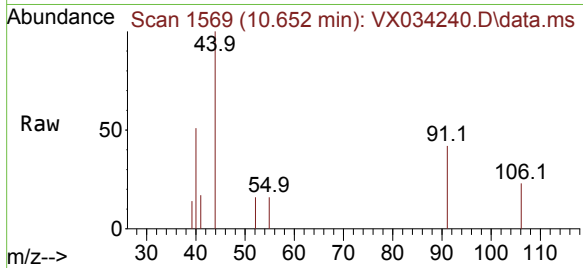




#69
o-Xylene
Concen: 0.013 ug/l
RT: 10.652 min Scan# 1572
Delta R.T. 0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

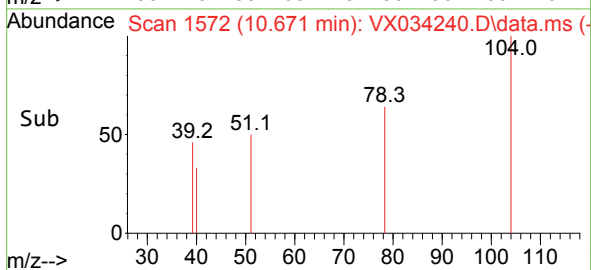
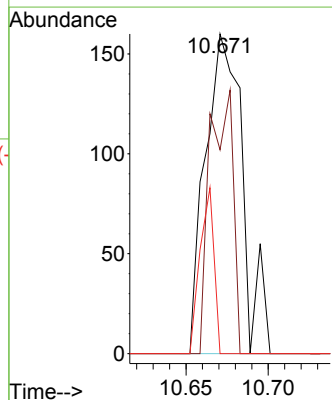
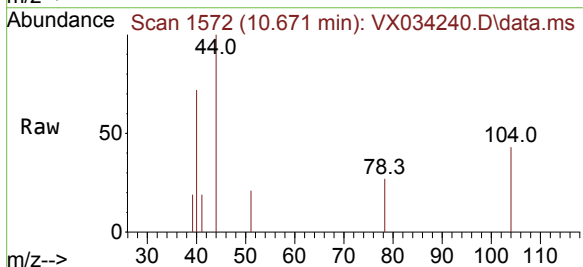
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

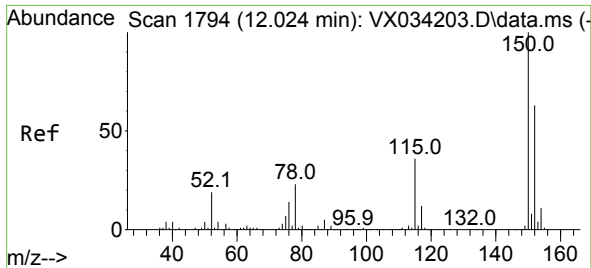
Tgt Ion:106 Resp: 80
Ion Ratio Lower Upper
106 100
91 435.0 103.1 309.3#



#70
Styrene
Concen: 0.025 ug/l
RT: 10.671 min Scan# 1572
Delta R.T. 0.012 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion:104 Resp: 251
Ion Ratio Lower Upper
104 100
78 51.8 37.5 56.3
103 19.5 43.3 64.9#

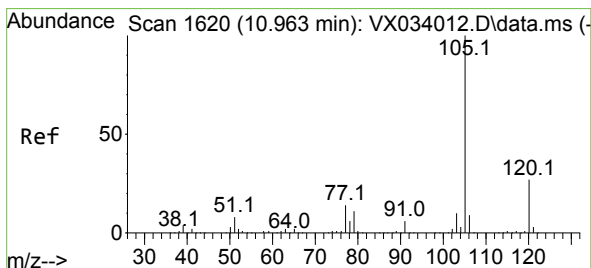
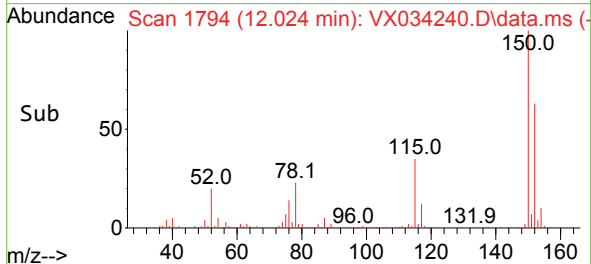
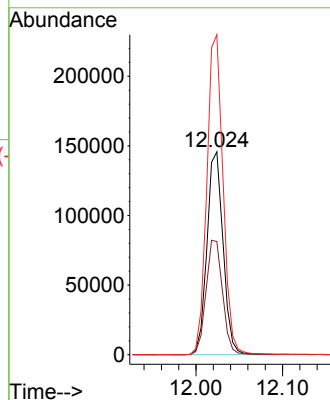
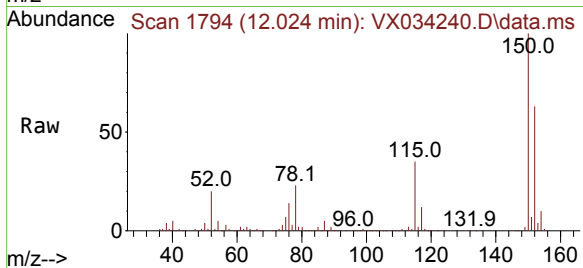




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

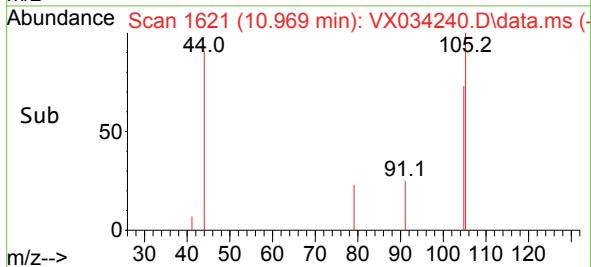
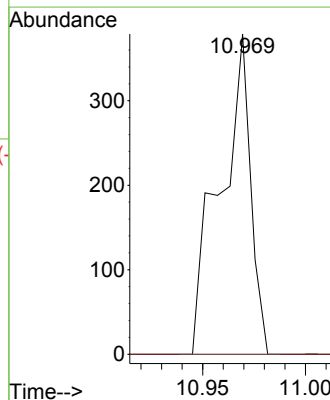
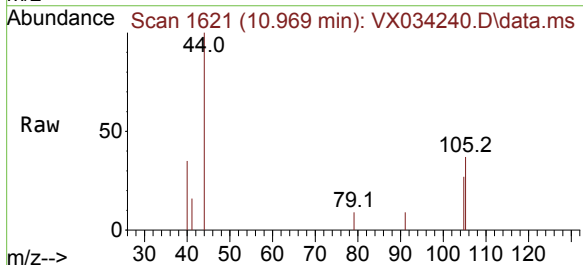
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

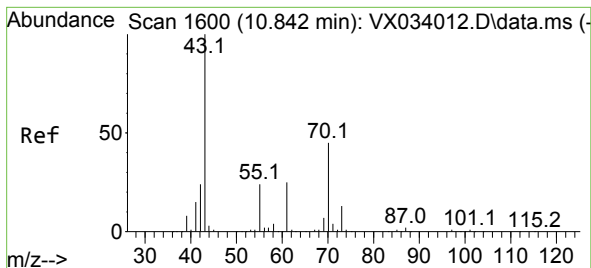
Tgt Ion:152 Resp: 188695
Ion Ratio Lower Upper
152 100
115 57.8 38.7 116.1
150 158.4 0.0 348.2



#73
Isopropylbenzene
Concen: 0.027 ug/l
RT: 10.969 min Scan# 1621
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion:105 Resp: 391
Ion Ratio Lower Upper
105 100
120 0.0 13.6 40.8#





#74

N-amy1 acetate

Concen: 0.028 ug/l

RT: 10.847 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

VX0223WBL01

Tgt Ion: 43 Resp: 200

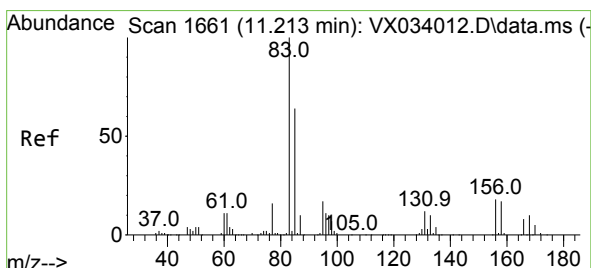
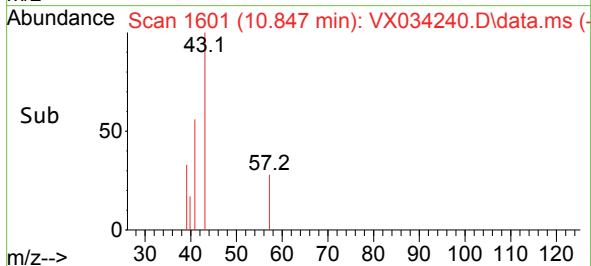
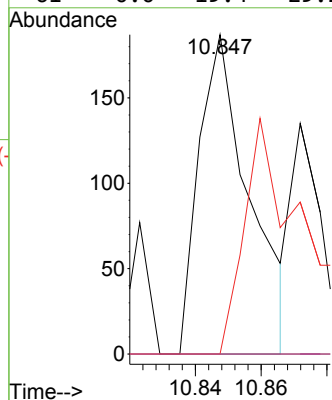
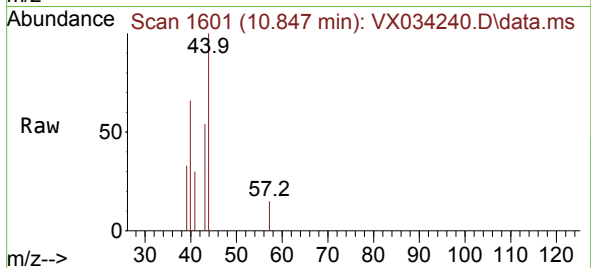
Ion Ratio Lower Upper

43 100

70 0.0 34.8 52.2#

55 75.0 19.4 29.0#

61 0.0 19.4 29.2#



#75

1,1,2,2-Tetrachloroethane

Concen: 0.005 ug/l

RT: 11.207 min Scan# 1660

Delta R.T. -0.006 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

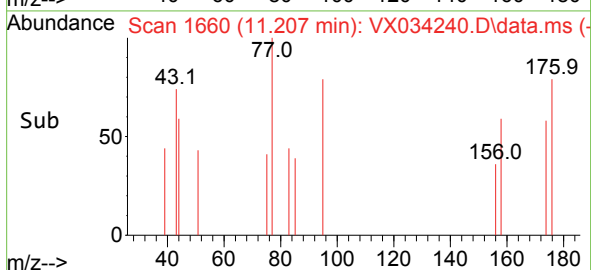
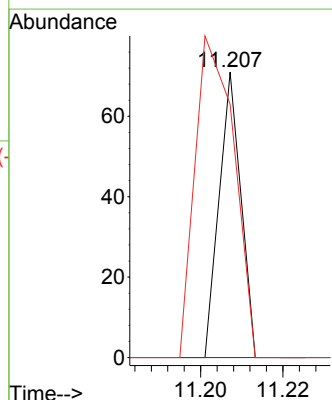
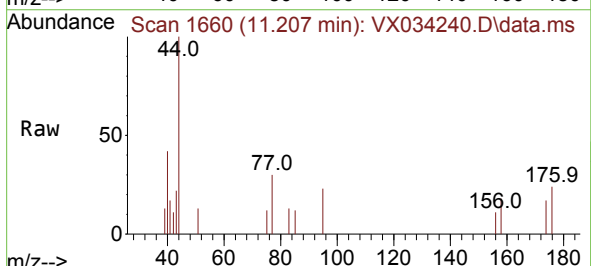
Tgt Ion: 83 Resp: 26

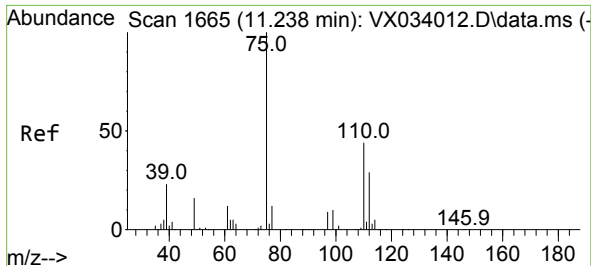
Ion Ratio Lower Upper

83 100

131 0.0 5.5 16.7#

85 200.0 32.3 96.9#

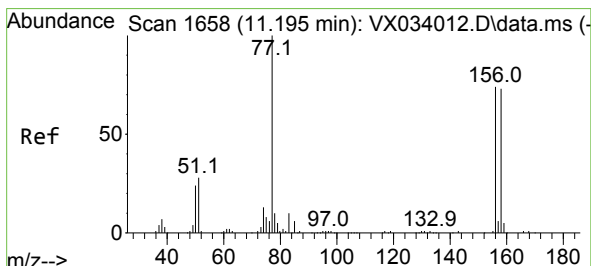
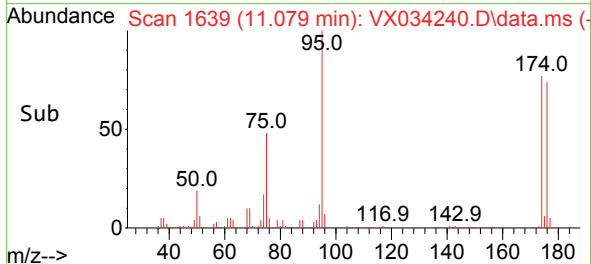
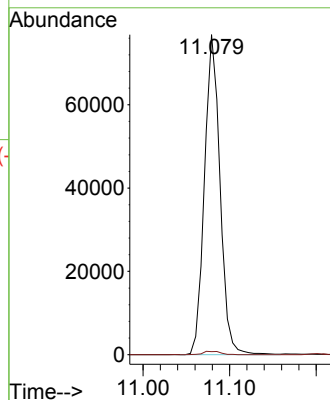
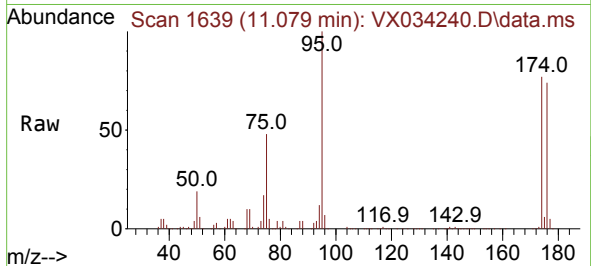




#76
1,2,3-Trichloropropane
Concen: 20.184 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

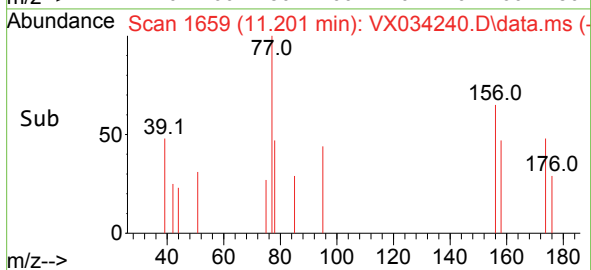
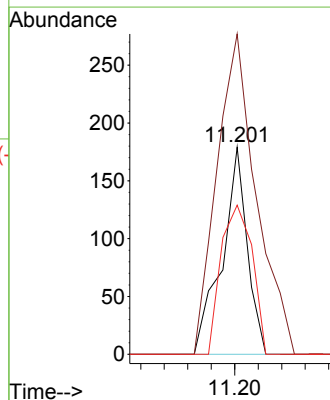
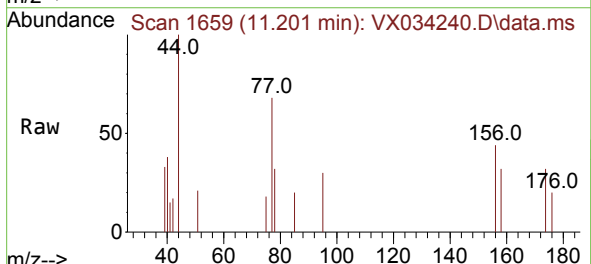
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

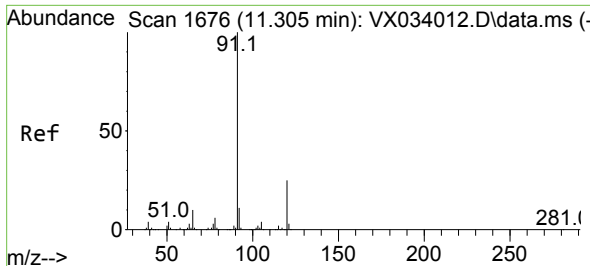
Tgt Ion: 75 Resp: 95838
Ion Ratio Lower Upper
75 100
77 1.2 21.8 65.4#



#77
Bromobenzene
Concen: 0.038 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion:156 Resp: 133
Ion Ratio Lower Upper
156 100
77 242.1 68.1 204.3#
158 89.5 48.0 144.2

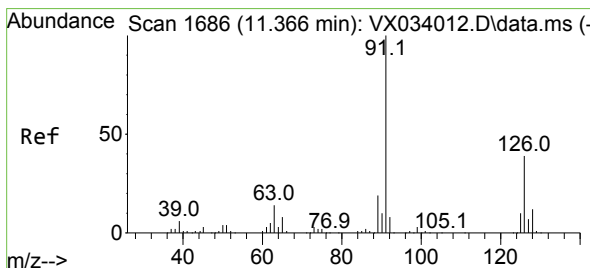
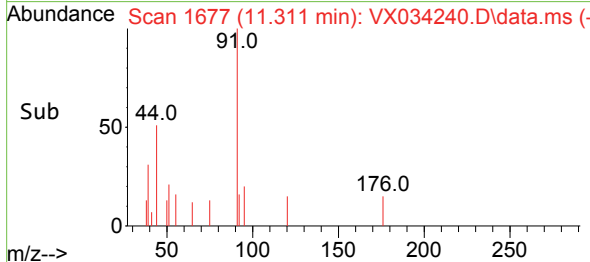
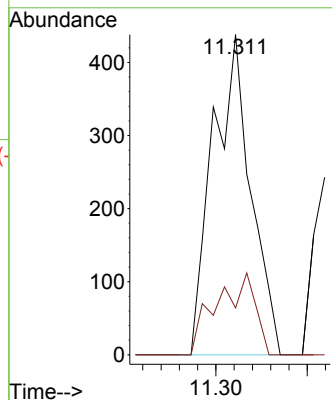
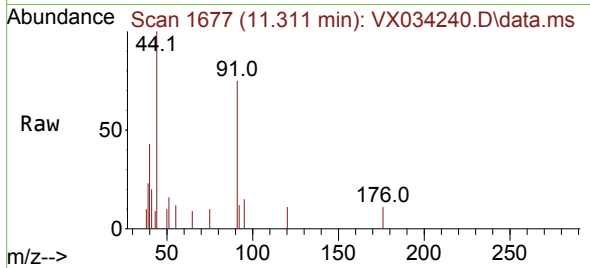




#78
n-propylbenzene
Concen: 0.038 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

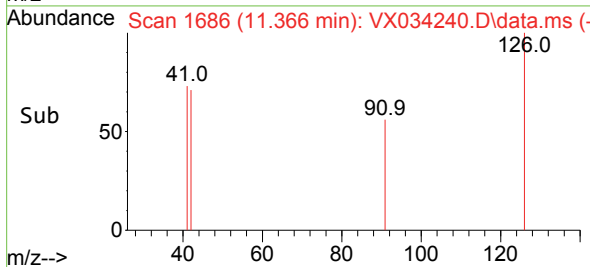
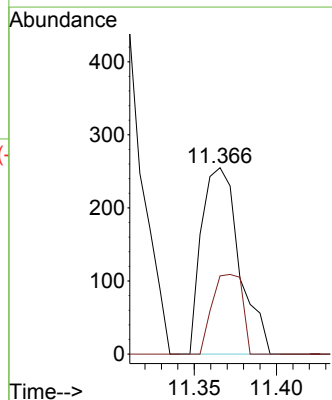
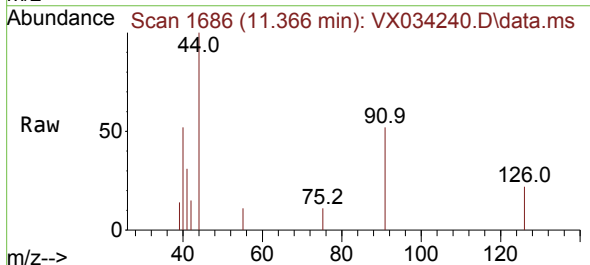
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

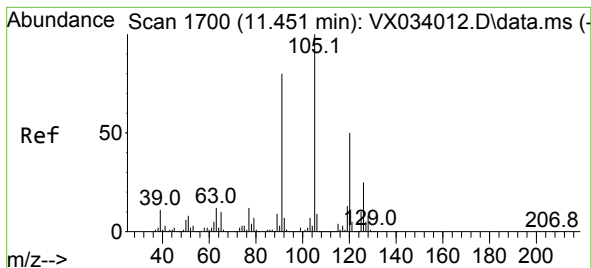
Tgt Ion: 91 Resp: 631
Ion Ratio Lower Upper
91 100
120 26.1 12.3 36.8



#79
2-Chlorotoluene
Concen: 0.040 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 91 Resp: 409
Ion Ratio Lower Upper
91 100
126 34.0 18.1 54.1





#80

1,3,5-Trimethylbenzene

Concen: 0.032 ug/l

RT: 11.445 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

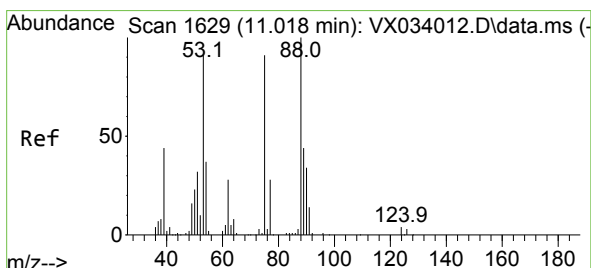
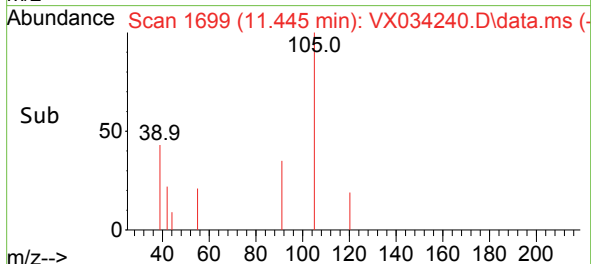
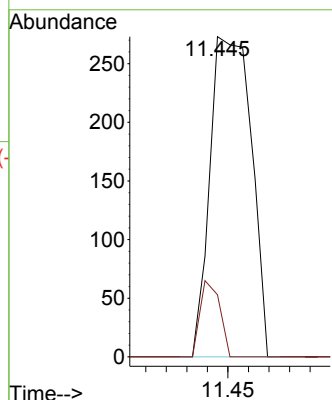
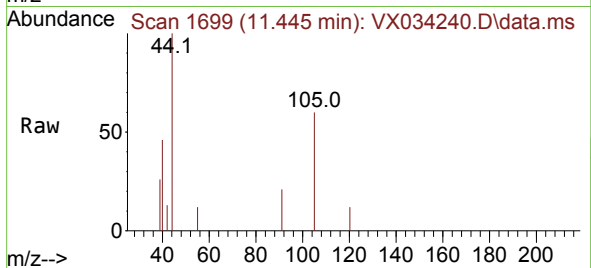
VX0223WBL01

Tgt Ion:105 Resp: 381

Ion Ratio Lower Upper

105 100

120 11.3 25.6 76.8#



#81

trans-1,4-Dichloro-2-butene

Concen: 51.852 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

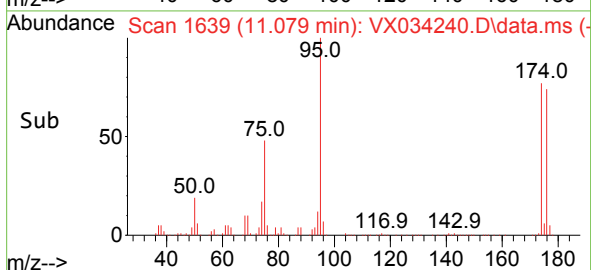
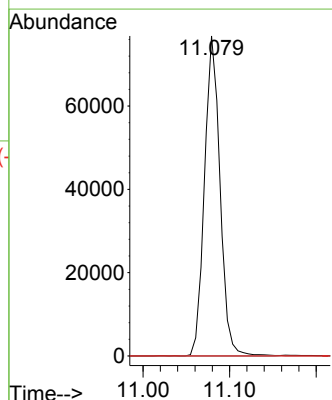
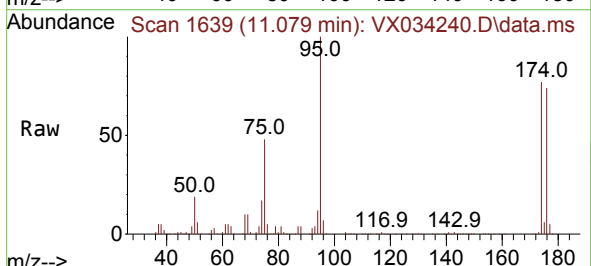
Tgt Ion: 75 Resp: 95838

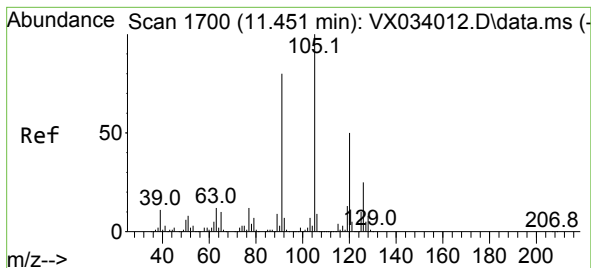
Ion Ratio Lower Upper

75 100

53 0.0 83.0 124.6#

89 0.0 37.7 56.5#





#82

4-Chlorotoluene

Concen: 0.055 ug/l

RT: 11.463 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

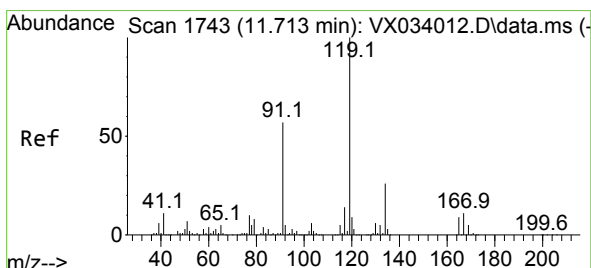
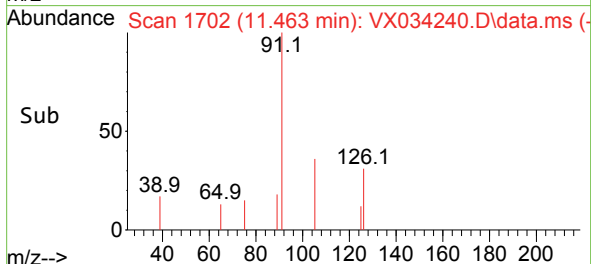
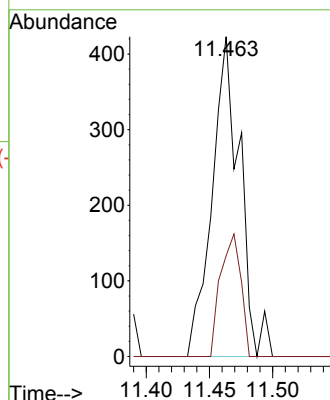
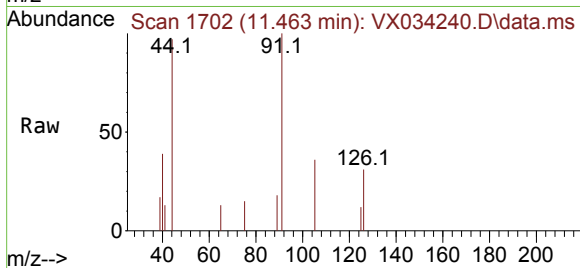
VX0223WBL01

Tgt Ion: 91 Resp: 646

Ion Ratio Lower Upper

91 100

126 27.9 15.8 47.4



#83

tert-Butylbenzene

Concen: 0.022 ug/l

RT: 11.725 min Scan# 1745

Delta R.T. 0.012 min

Lab File: VX034240.D

Acq: 23 Feb 2023 11:18

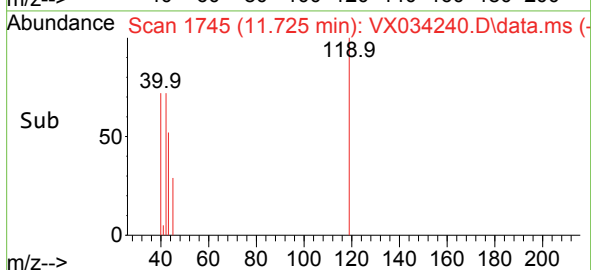
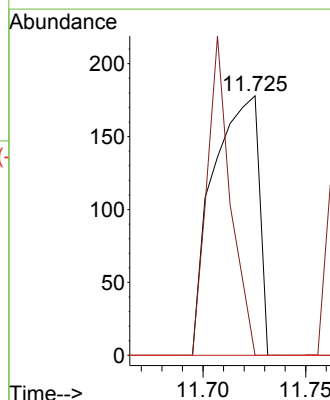
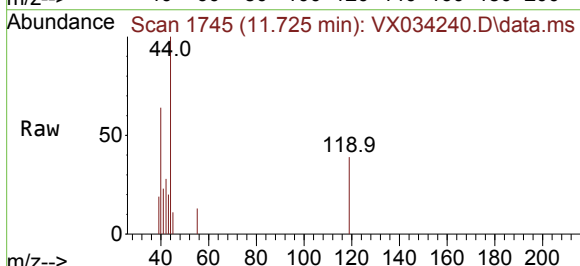
Tgt Ion: 119 Resp: 275

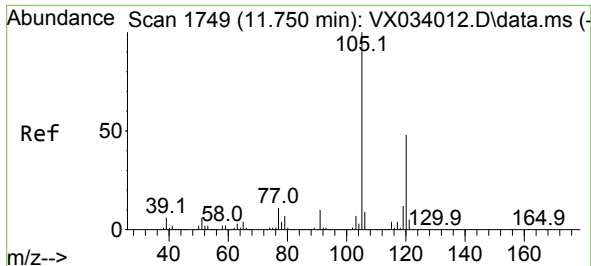
Ion Ratio Lower Upper

119 100

91 63.3 26.9 80.7

134 0.0 12.3 36.8#

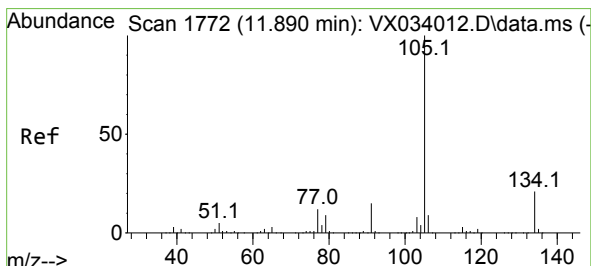
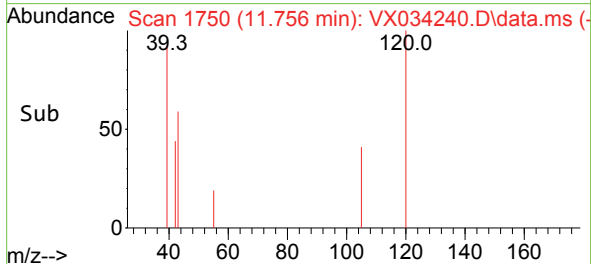
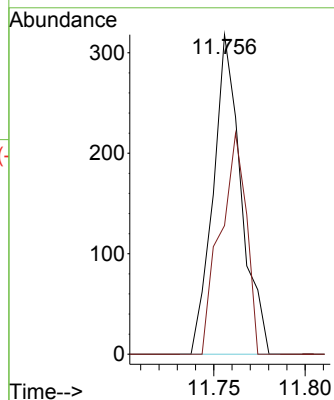
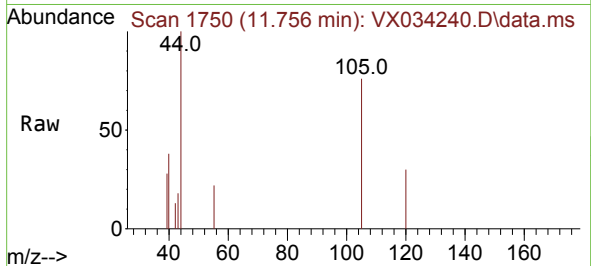




#84
1,2,4-Trimethylbenzene
Concen: 0.028 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

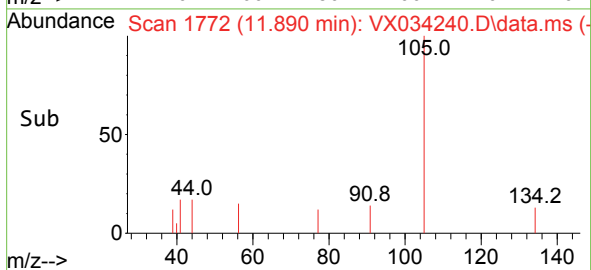
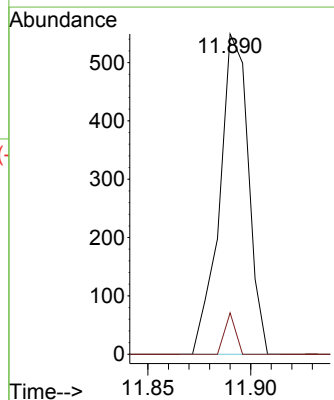
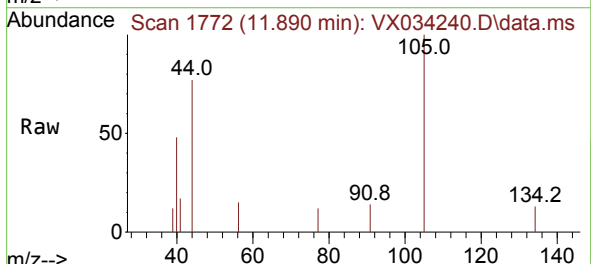
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

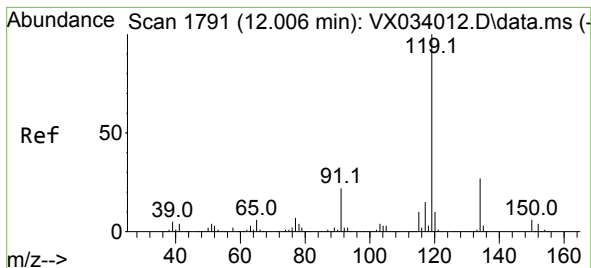
Tgt Ion:105 Resp: 339
Ion Ratio Lower Upper
105 100
120 64.0 23.4 70.2



#85
sec-Butylbenzene
Concen: 0.036 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion:105 Resp: 537
Ion Ratio Lower Upper
105 100
134 4.8 10.8 32.3#

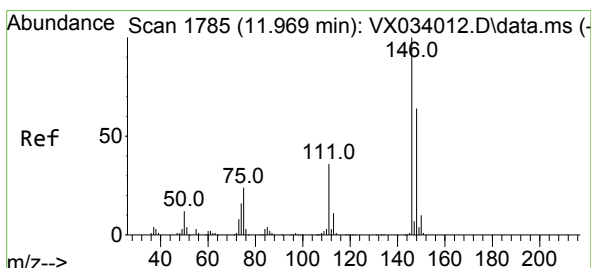
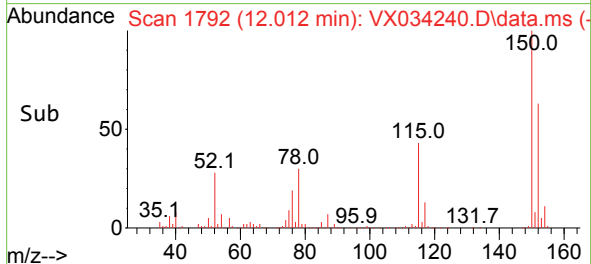
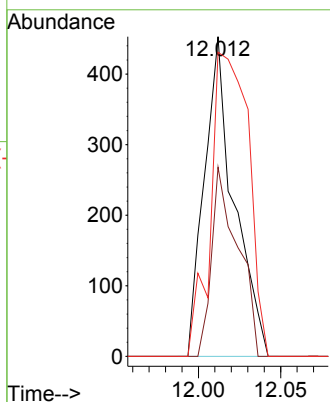
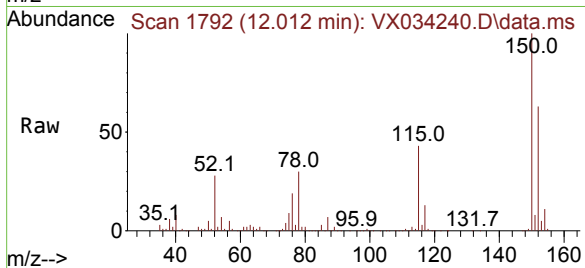




#86
p-Isopropyltoluene
Concen: 0.046 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

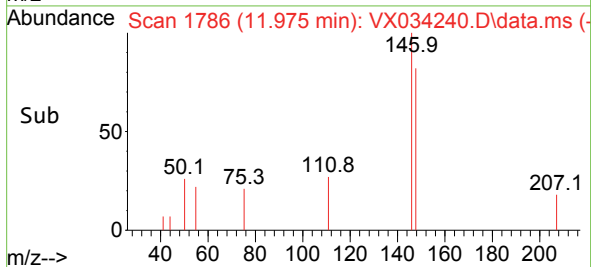
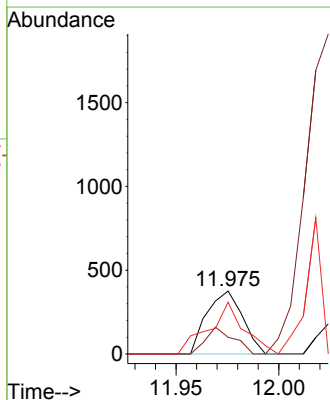
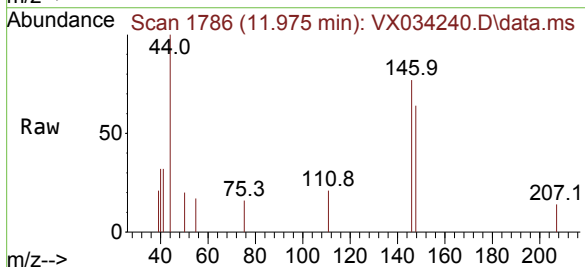
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

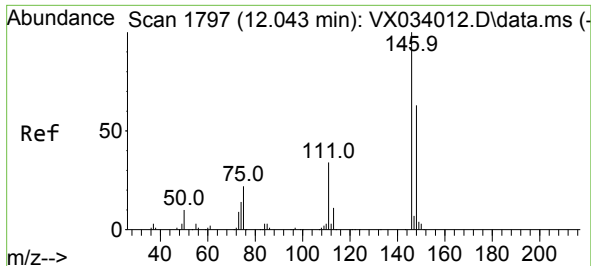
Tgt Ion:119 Resp: 568
Ion Ratio Lower Upper
119 100
134 52.3 13.6 40.8#
91 121.3 11.0 33.0#



#87
1,3-Dichlorobenzene
Concen: 0.070 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion:146 Resp: 455
Ion Ratio Lower Upper
146 100
111 33.0 18.6 55.6
148 81.8 31.9 95.5

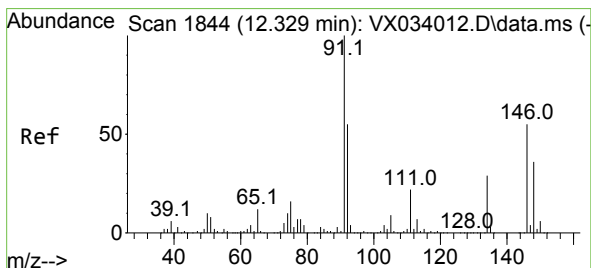
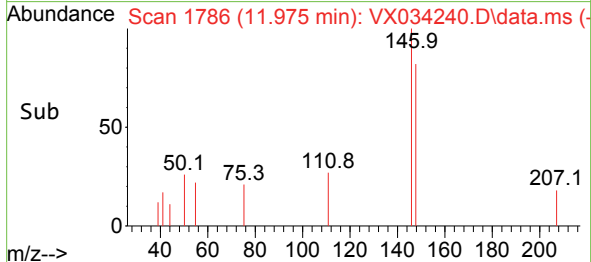
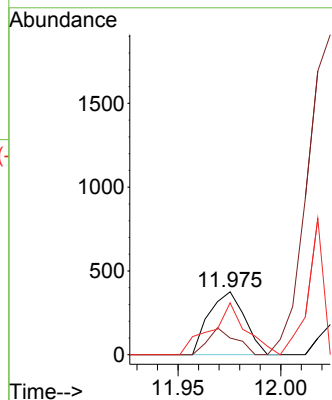
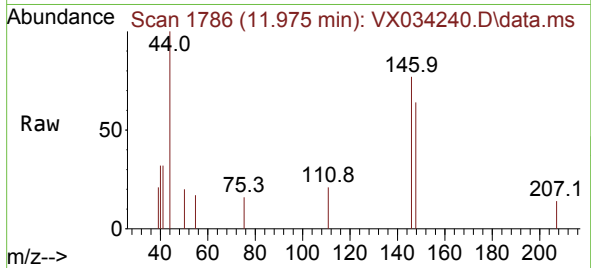




#88
1,4-Dichlorobenzene
Concen: 0.070 ug/l
RT: 11.975 min Scan# 11
Delta R.T. -0.067 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

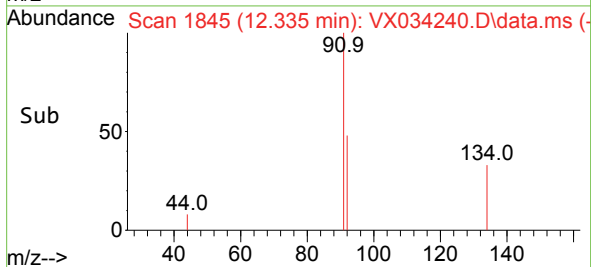
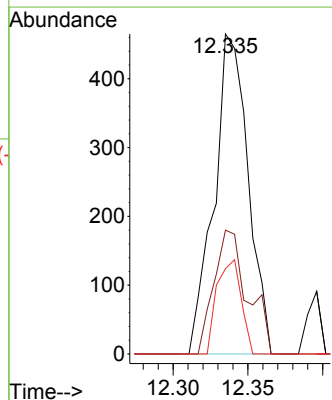
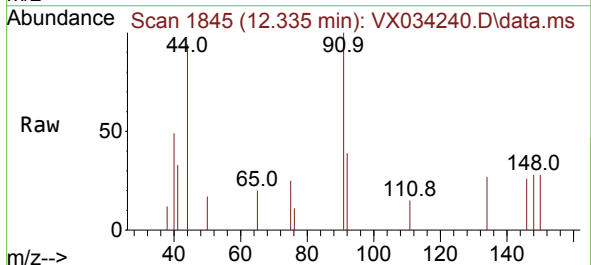
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

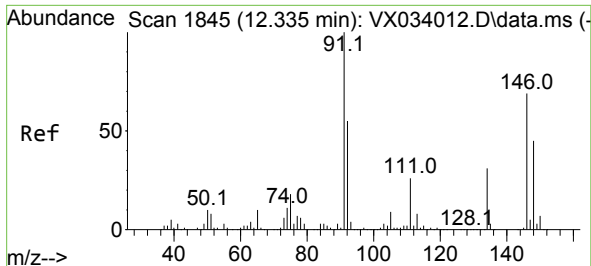
Tgt Ion:146 Resp: 455
Ion Ratio Lower Upper
146 100
111 33.0 17.8 53.4
148 81.8 32.1 96.3



#89
n-Butylbenzene
Concen: 0.066 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion: 91 Resp: 735
Ion Ratio Lower Upper
91 100
92 38.4 27.5 82.5
134 21.0 14.3 42.9

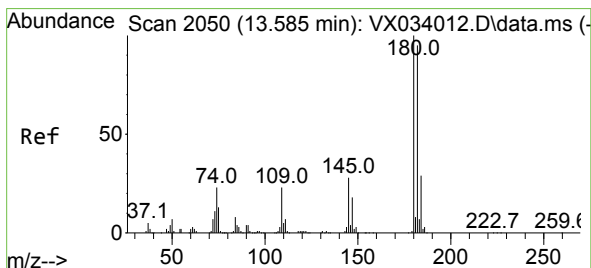
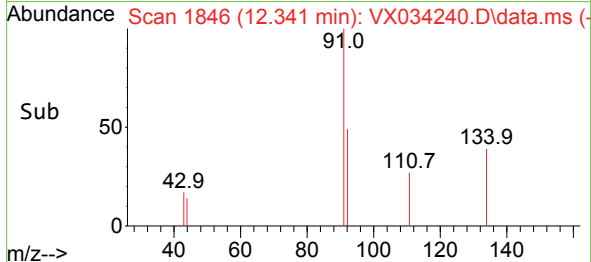
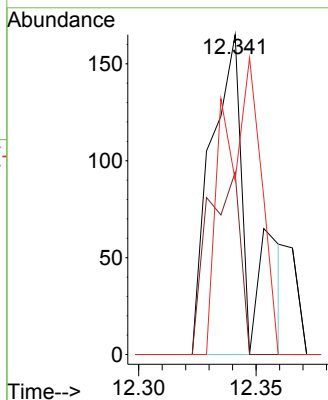
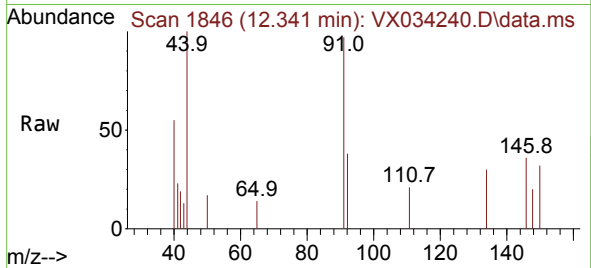




#91
1,2-Dichlorobenzene
Concen: 0.030 ug/l
RT: 12.341 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

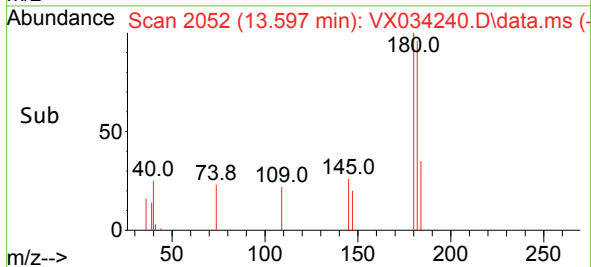
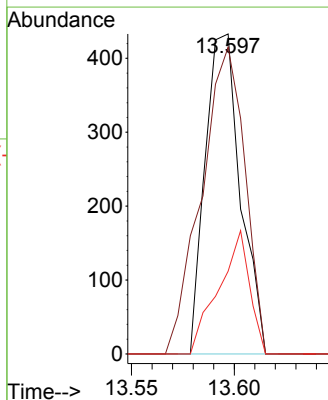
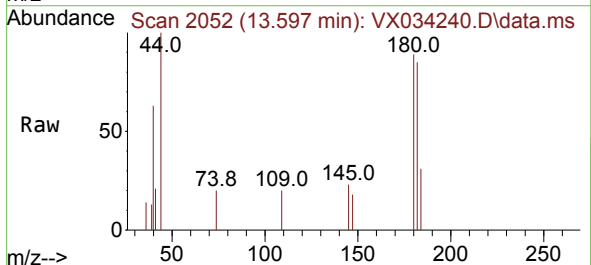
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

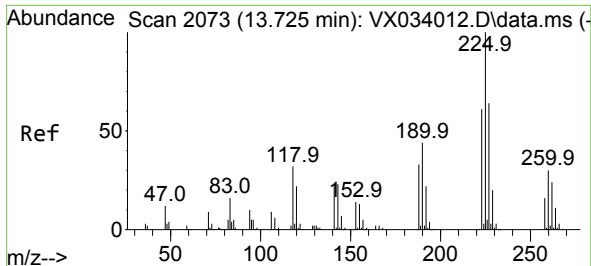
Tgt Ion:146 Resp: 188
Ion Ratio Lower Upper
146 100
111 47.9 19.3 57.8
148 88.8 32.3 96.9



#93
1,2,4-Trichlorobenzene
Concen: 0.127 ug/l
RT: 13.597 min Scan# 2052
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

Tgt Ion:180 Resp: 516
Ion Ratio Lower Upper
180 100
182 118.0 47.9 143.6
145 33.9 14.1 42.2

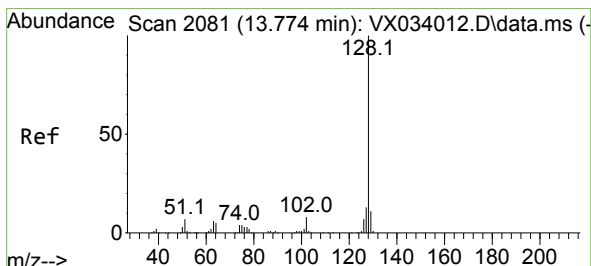
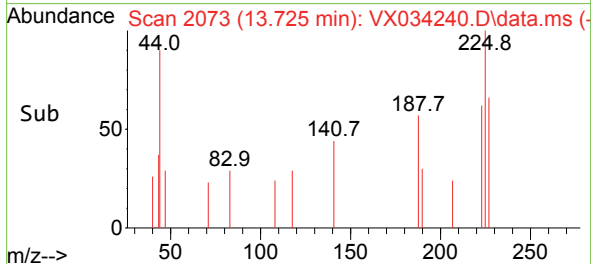
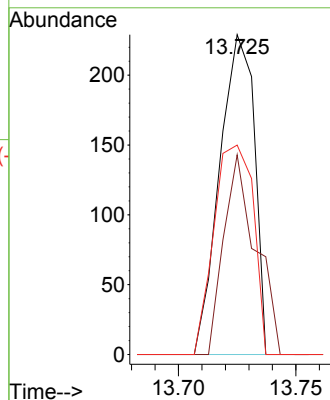
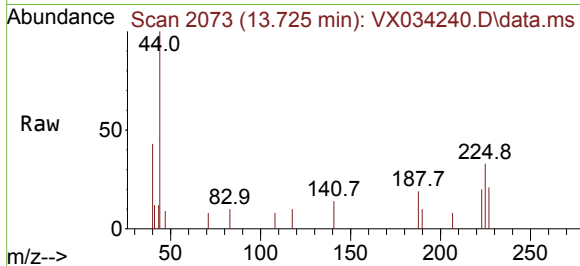




#94
Hexachlorobutadiene
Concen: 0.139 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

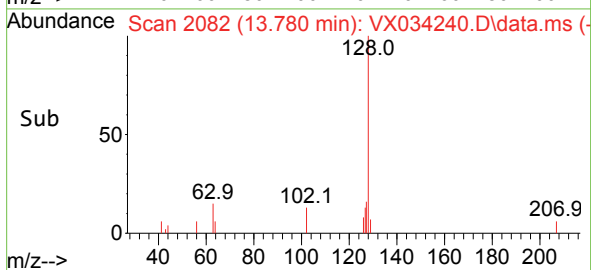
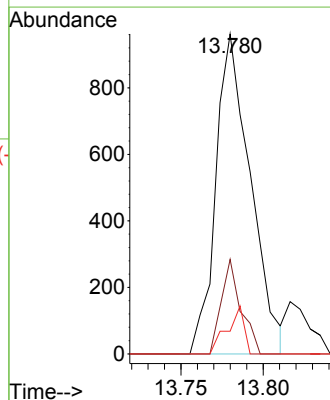
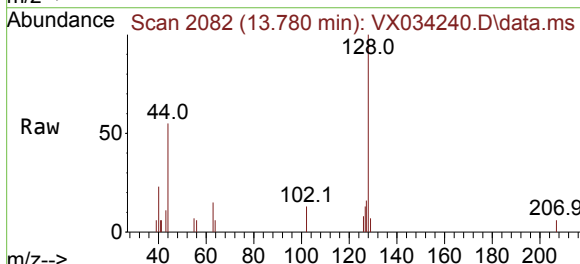
Instrument :
MSVOA_X
ClientSampleId :
VX0223WBL01

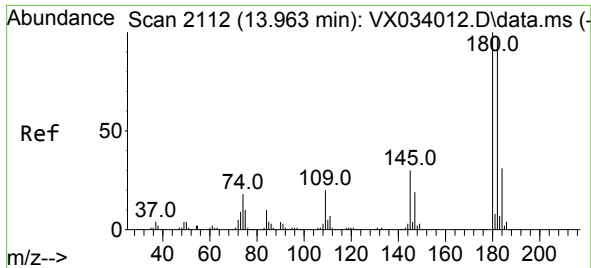
Tgt Ion:225	Resp:	235
Ion Ratio	Lower	Upper
225	100	
223	57.9	31.3 93.9
227	74.5	32.3 96.9



#95
Naphthalene
Concen: 0.103 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX034240.D
Acq: 23 Feb 2023 11:18

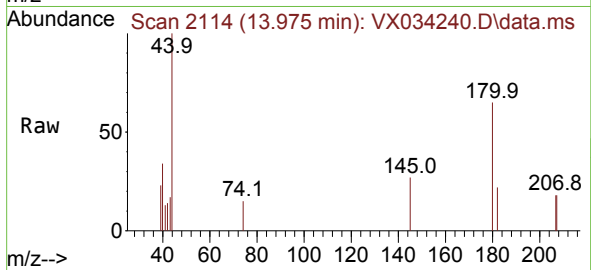
Tgt Ion:128	Resp:	1409
Ion Ratio	Lower	Upper
128	100	
127	16.7	10.3 15.5#
129	7.2	8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.126 ug/l
 RT: 13.975 min Scan# 2114
 Delta R.T. 0.012 min
 Lab File: VX034240.D
 Acq: 23 Feb 2023 11:18

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0223WBL01



Tgt Ion:	180	Resp:	510
Ion	Ratio	Lower	Upper
180	100		
182	85.3	47.6	142.9
145	23.3	15.1	45.3

