

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013123\
 Data File : VX033963.D
 Acq On : 31 Jan 2023 11:59
 Operator : JC/MD
 Sample : PB150557TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB150557TB

Quant Time: Feb 01 02:07:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 Response via : Initial Calibration

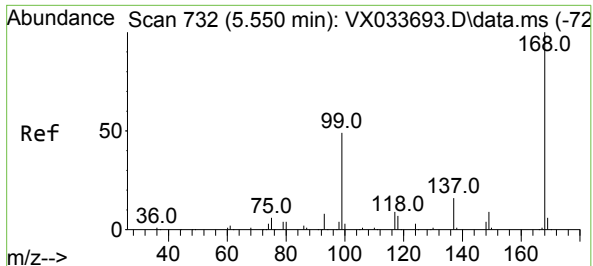
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	164519	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	235797	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211365	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101944	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	77545	44.766	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.540%
35) Dibromofluoromethane	5.385	113	71355	48.734	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.460%
50) Toluene-d8	8.647	98	270422	50.691	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.380%
62) 4-Bromofluorobenzene	11.079	95	93482	47.197	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.400%

Target Compounds				Qvalue		
11) Tert butyl alcohol	2.934	59	1011	3.360	ug/l #	86
13) Acrolein	2.239	56	90	0.324	ug/l #	14
16) Acetone	2.374	43	13926	10.240	ug/l	91
17) Carbon Disulfide	2.514	76	582	1.988	ug/l #	74
18) Methyl Acetate	2.703	43	1510	0.625	ug/l	95
20) Methylene Chloride	2.788	84	2724	Below Cal		96
25) 2-Butanone	4.568	43	2498	2.207	ug/l	98
29) Tetrahydrofuran	5.032	42	429	0.601	ug/l #	56
31) Cyclohexane	5.550	56	2407	0.944	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	9241	4.324	ug/l #	50
37) Ethyl Acetate	4.715	43	21682	8.247	ug/l	98
38) Carbon Tetrachloride	5.550	117	13819	6.244	ug/l #	15
43) Isopropyl Acetate	6.336	43	91954	27.258	ug/l	98
48) Methyl methacrylate	7.793	41	81336	47.863	ug/l #	44
49) 1,4-Dioxane	7.787	88	136	3.618	ug/l #	1
51) 4-Methyl-2-Pentanone	8.543	43	72014	34.759	ug/l #	50
53) t-1,3-Dichloropropene	8.946	75	749	0.357	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	34450	14.637	ug/l #	62
57) 1,3-Dichloropropane	9.482	76	4518	1.750	ug/l #	43
59) 2-Hexanone	9.482	43	61041	42.330	ug/l #	52
64) Tetrachloroethene	9.281	164	55	Below Cal	#	44
73) Isopropylbenzene	10.963	105	281	Below Cal	#	48
74) N-amyl acetate	10.640	43	24906	9.304	ug/l #	51
75) 1,1,2,2-Tetrachloroethane	11.079	83	42	Below Cal	#	26
76) 1,2,3-Trichloropropane	11.079	75	43167	23.046	ug/l #	34
77) Bromobenzene	11.201	156	100	Below Cal		84
79) 2-Chlorotoluene	11.457	91	452	Below Cal		100
81) trans-1,4-Dichloro-2-b...	11.079	75	43167	71.625	ug/l #	8
82) 4-Chlorotoluene	11.457	91	452	Below Cal		92
93) 1,2,4-Trichlorobenzene	13.591	180	506	0.226	ug/l	92
94) Hexachlorobutadiene	13.725	225	349	0.318	ug/l	94
96) 1,2,3-Trichlorobenzene	13.957	180	470	0.210	ug/l	94

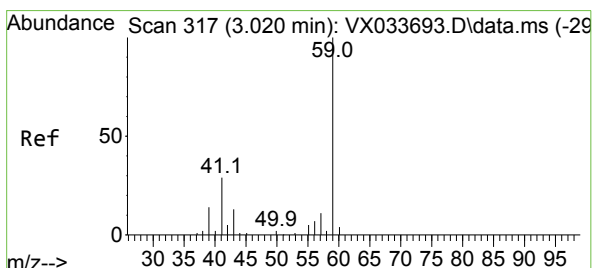
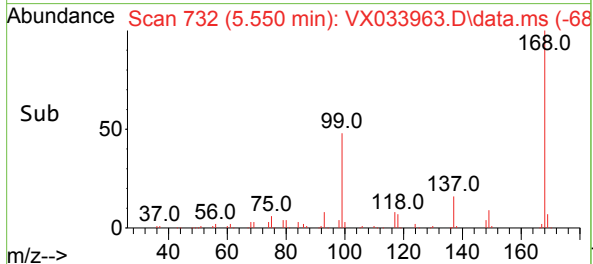
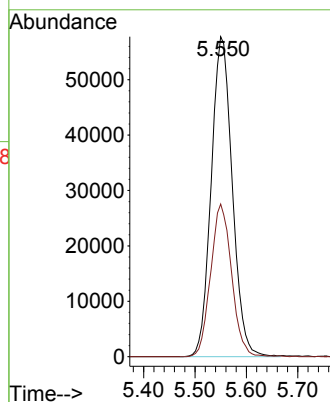
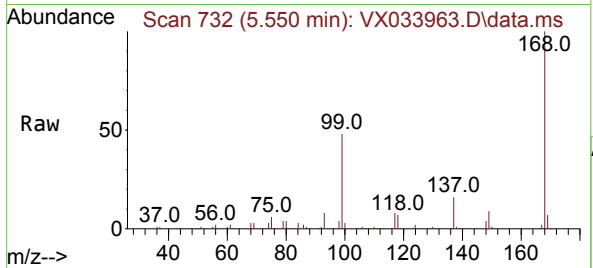
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

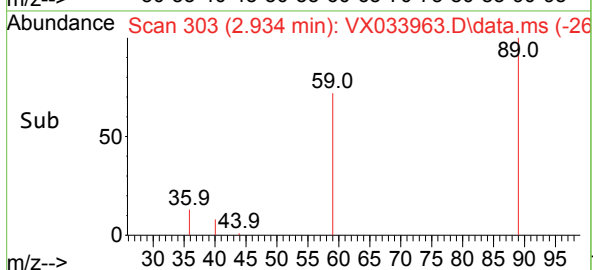
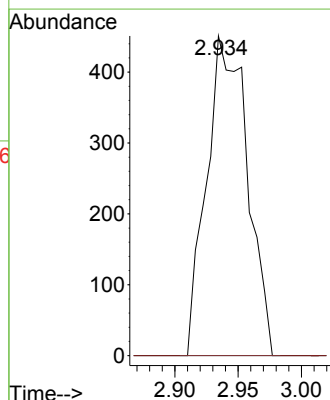
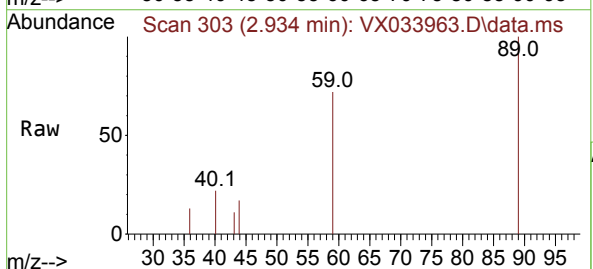
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

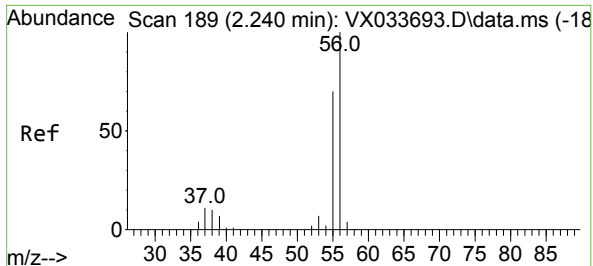
Tgt Ion:168 Resp: 164519
Ion Ratio Lower Upper
168 100
99 47.7 39.6 59.4



#11
Tert butyl alcohol
Concen: 3.360 ug/l
RT: 2.934 min Scan# 303
Delta R.T. -0.085 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion: 59 Resp: 1011
Ion Ratio Lower Upper
59 100
57 0.0 3.7 5.5#

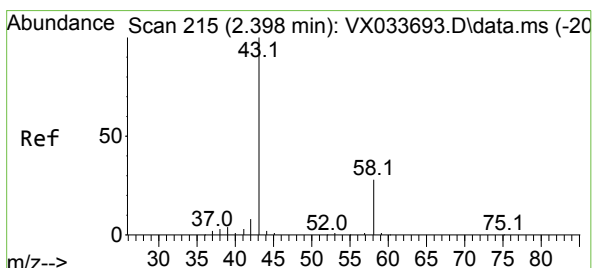
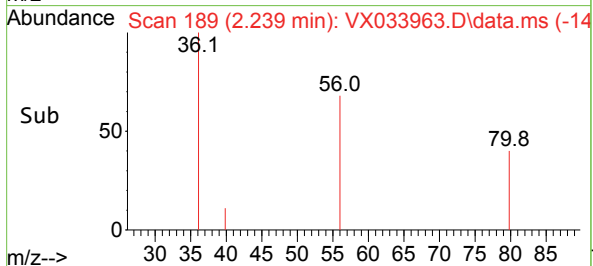
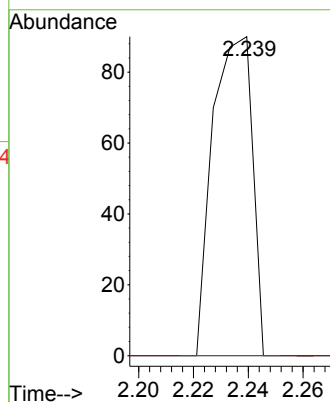
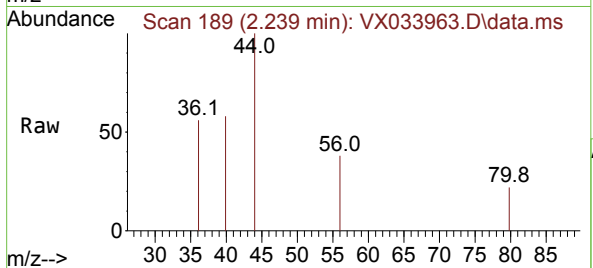




#13
Acrolein
Concen: 0.324 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

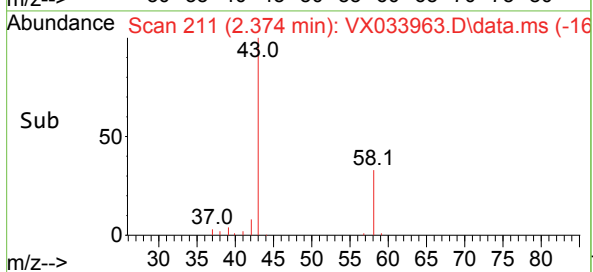
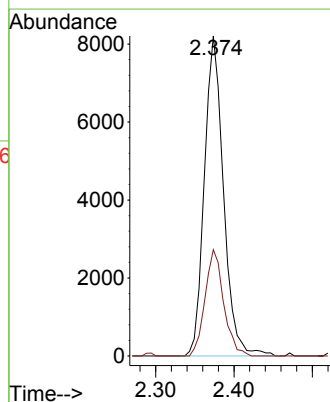
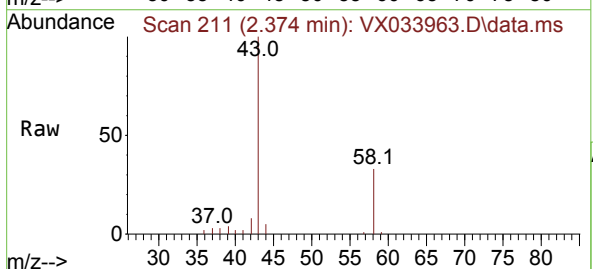
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

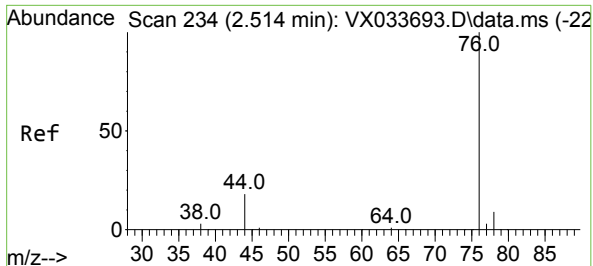
Tgt Ion: 56 Resp: 90
Ion Ratio Lower Upper
56 100
55 0.0 56.3 84.5#



#16
Acetone
Concen: 10.240 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.024 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion: 43 Resp: 13926
Ion Ratio Lower Upper
43 100
58 33.2 22.6 33.8





#17

Carbon Disulfide

Concen: 1.988 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

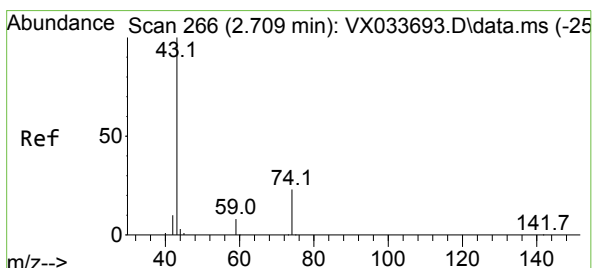
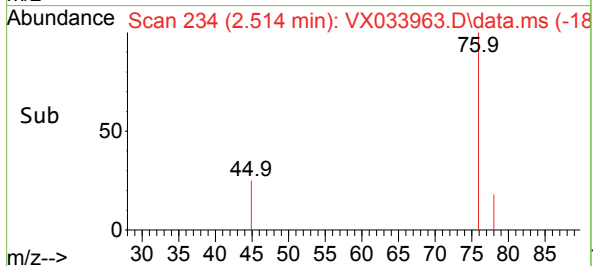
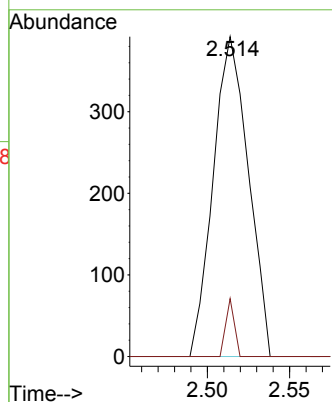
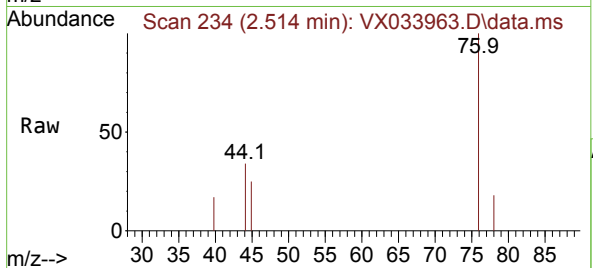
PB150557TB

Tgt Ion: 76 Resp: 582

Ion Ratio Lower Upper

76 100

78 18.1 7.0 10.6#



#18

Methyl Acetate

Concen: 0.625 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX033963.D

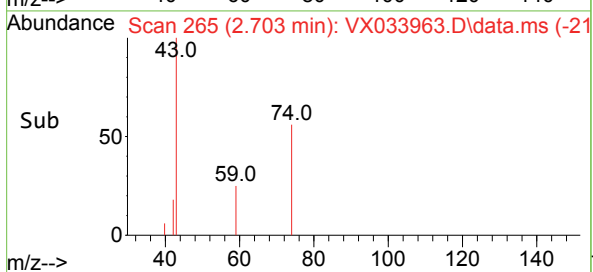
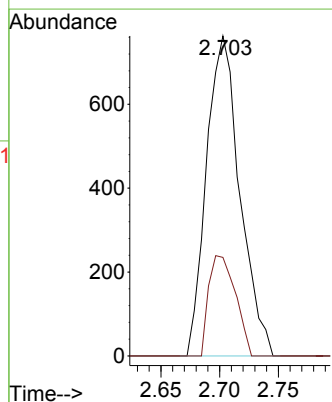
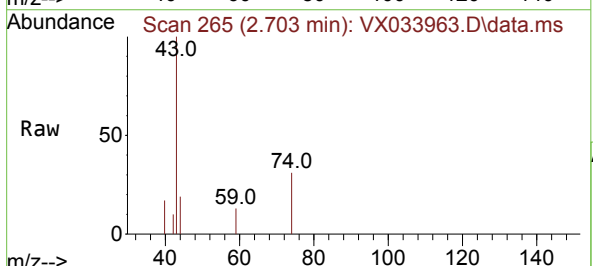
Acq: 31 Jan 2023 11:59

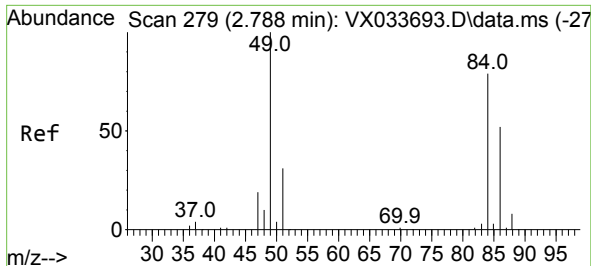
Tgt Ion: 43 Resp: 1510

Ion Ratio Lower Upper

43 100

74 25.0 18.2 27.4

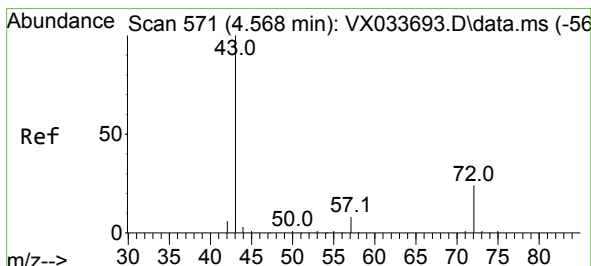
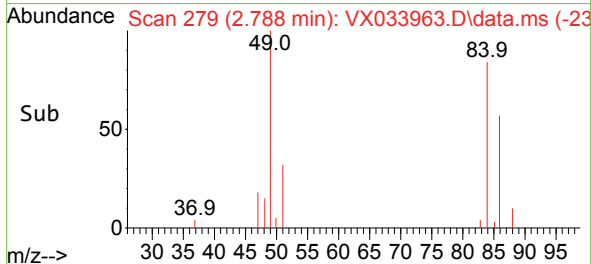
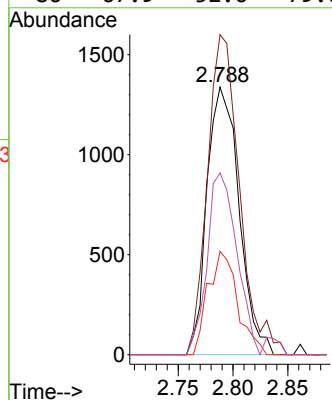
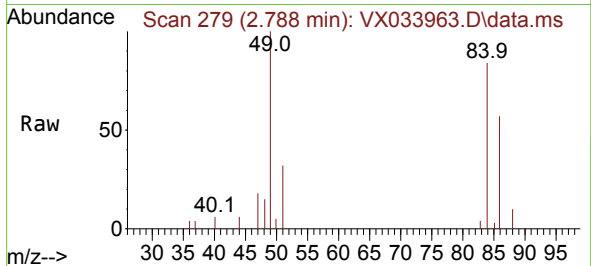




#20
Methylene Chloride
Concen: Below Cal
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

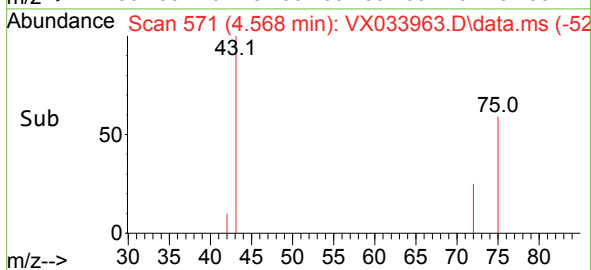
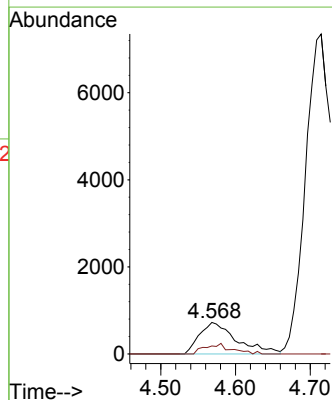
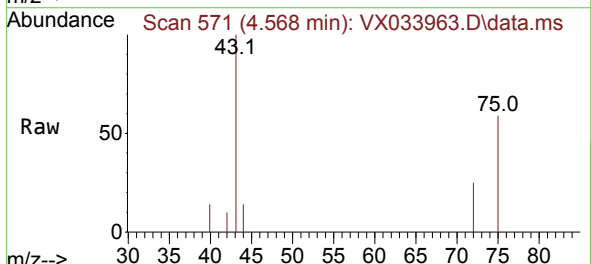
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

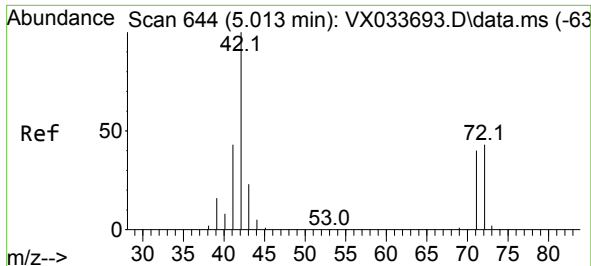
Tgt Ion:	84	Resp:	2724
Ion	Ratio	Lower	Upper
84	100		
49	119.6	101.1	151.7
51	38.6	31.0	46.6
86	67.9	52.6	79.0



#25
2-Butanone
Concen: 2.207 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion:	43	Resp:	2498
Ion	Ratio	Lower	Upper
43	100		
72	25.2	19.4	29.2





#29

Tetrahydrofuran

Concen: 0.601 ug/l

RT: 5.032 min Scan# 644

Delta R.T. 0.018 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

PB150557TB

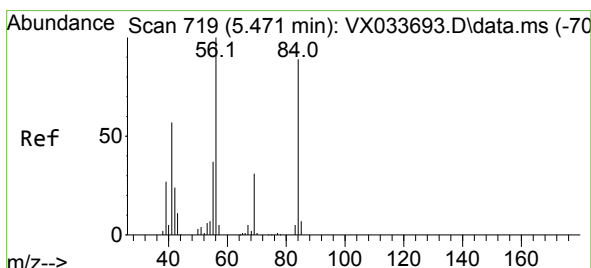
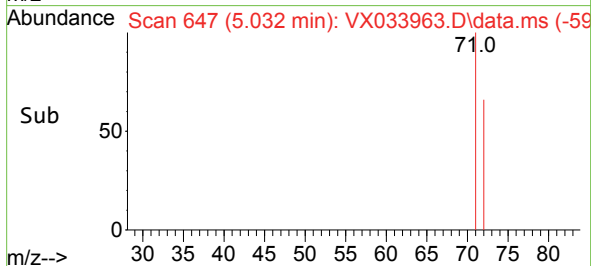
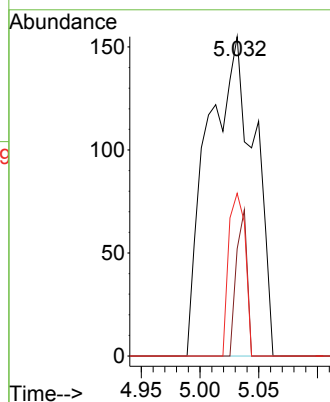
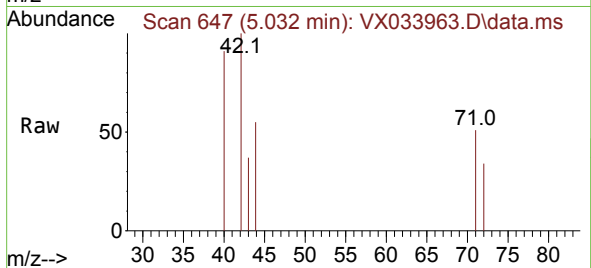
Tgt Ion: 42 Resp: 429

Ion Ratio Lower Upper

42 100

72 10.5 34.8 52.2#

71 17.9 32.2 48.2#



#31

Cyclohexane

Concen: 0.944 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.079 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

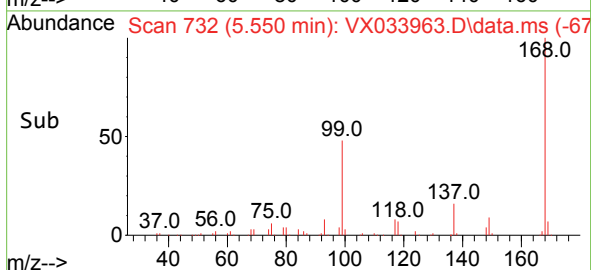
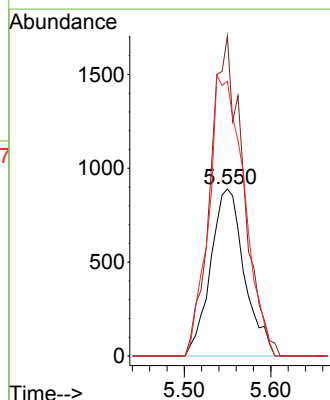
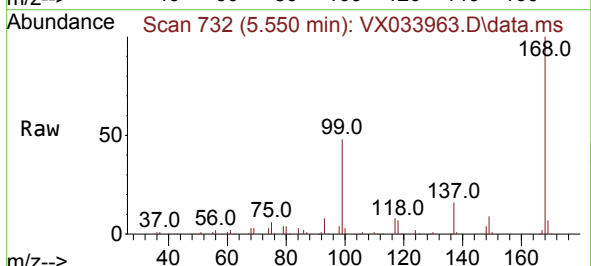
Tgt Ion: 56 Resp: 2407

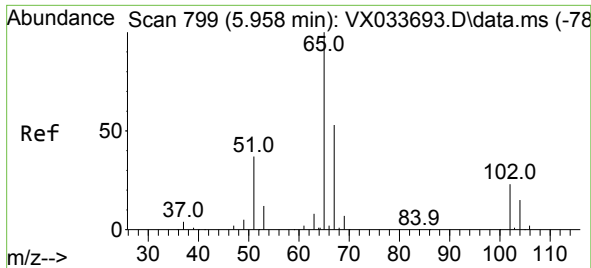
Ion Ratio Lower Upper

56 100

69 191.6 24.6 37.0#

84 164.5 71.0 106.6#

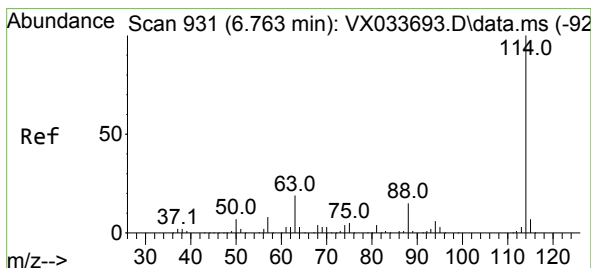
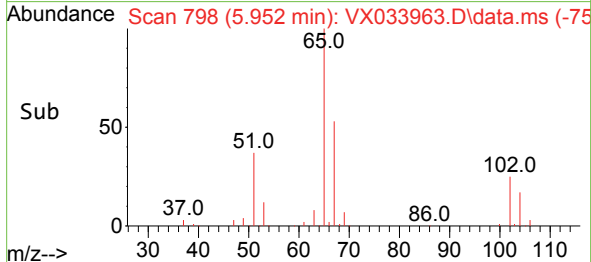
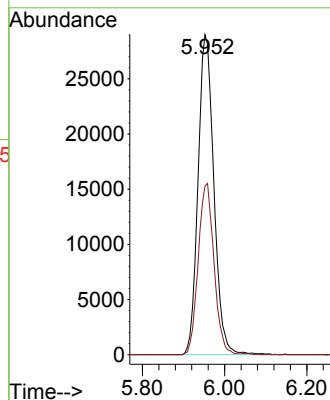
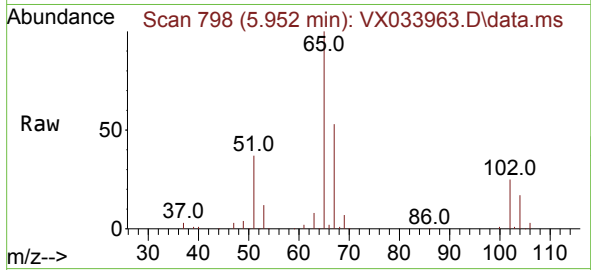




#33
 1,2-Dichloroethane-d4
 Concen: 44.766 ug/l
 RT: 5.952 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX033963.D
 Acq: 31 Jan 2023 11:59

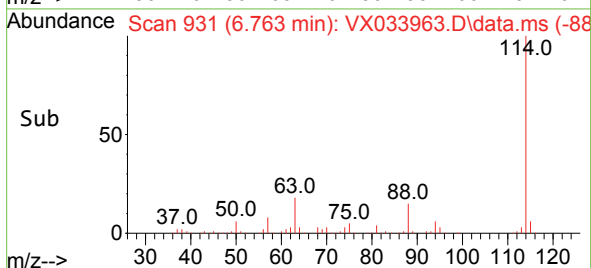
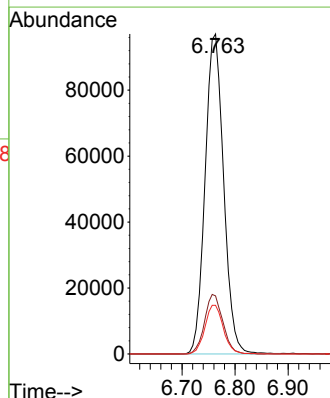
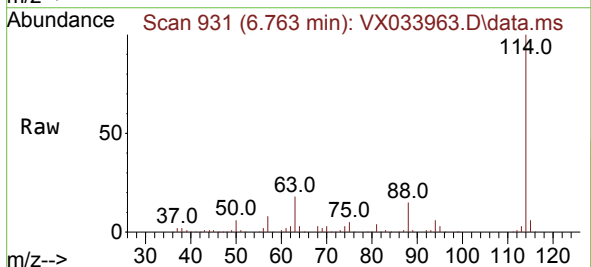
Instrument :
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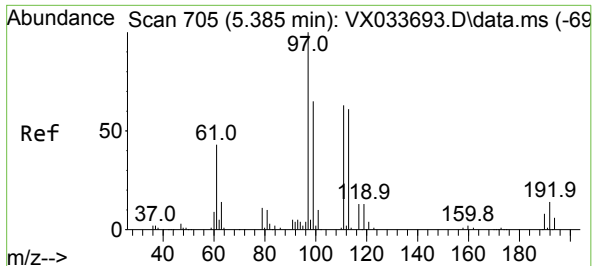
Tgt Ion: 65 Resp: 77545
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX033963.D
 Acq: 31 Jan 2023 11:59

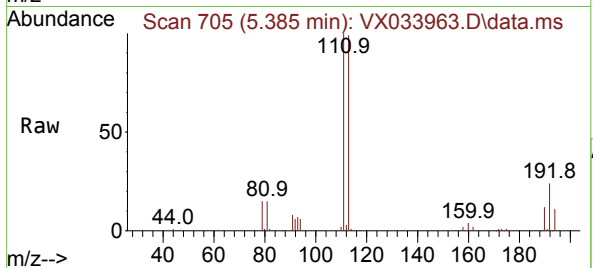
Tgt Ion: 114 Resp: 235797
 Ion Ratio Lower Upper
 114 100
 63 18.1 0.0 37.4
 88 15.2 0.0 30.6



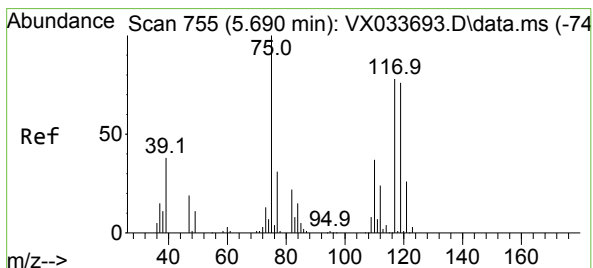
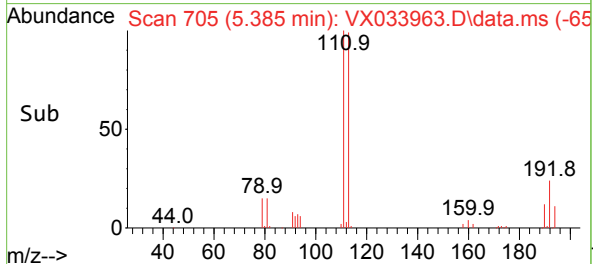
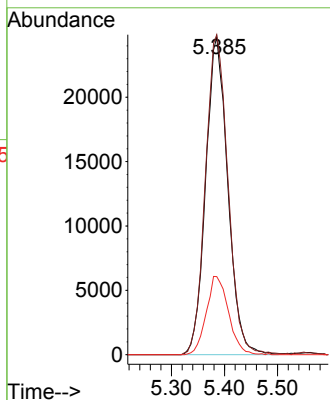


#35
Dibromofluoromethane
Concen: 48.734 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

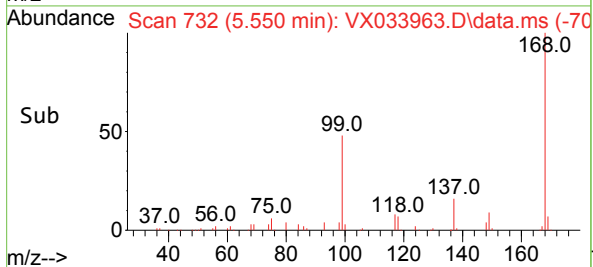
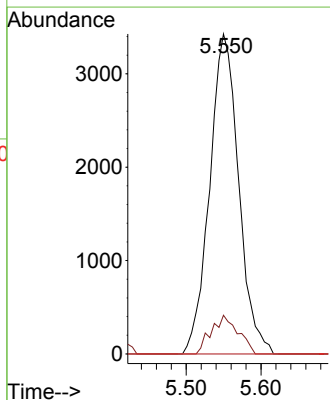
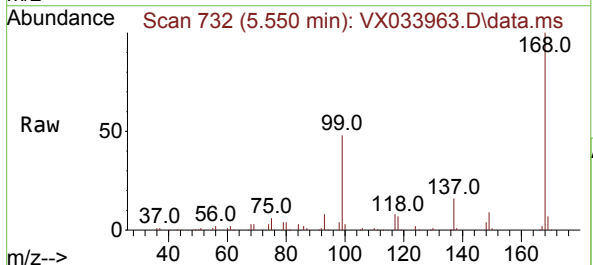


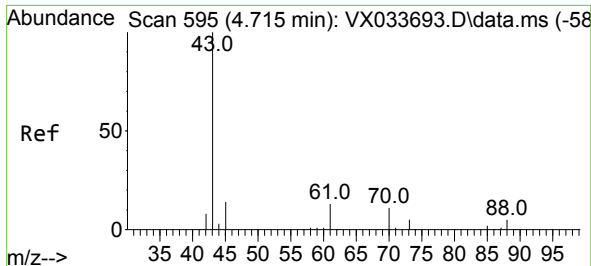
Tgt Ion:113 Resp: 71355
Ion Ratio Lower Upper
113 100
111 103.0 83.0 124.6
192 24.8 19.0 28.4



#36
1,1-Dichloropropene
Concen: 4.324 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion: 75 Resp: 9241
Ion Ratio Lower Upper
75 100
110 11.1 18.8 56.4#
77 0.0 25.1 37.7#

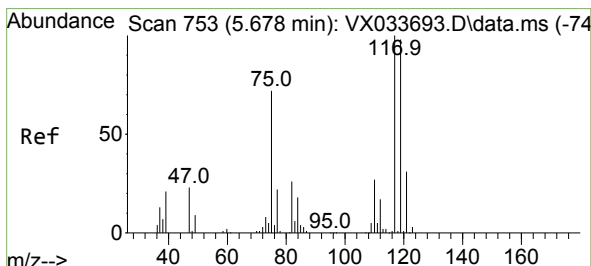
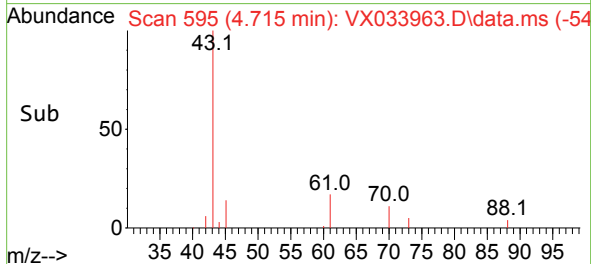
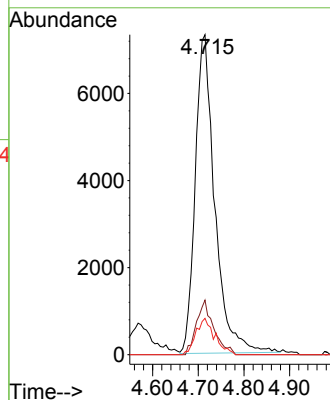
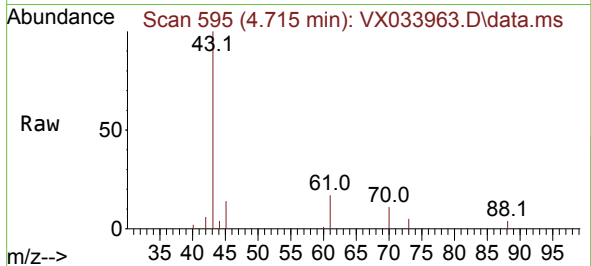




#37
Ethyl Acetate
Concen: 8.247 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

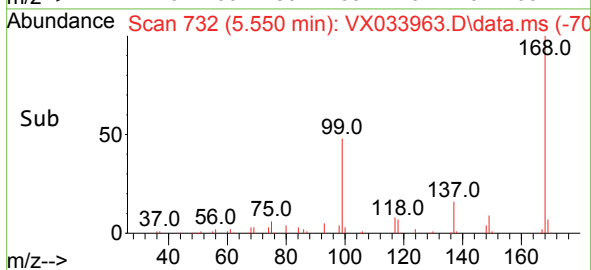
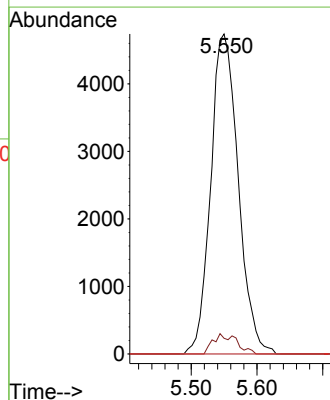
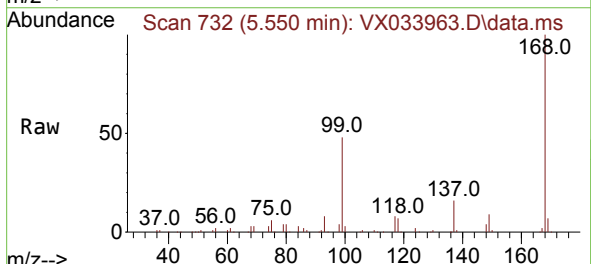
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

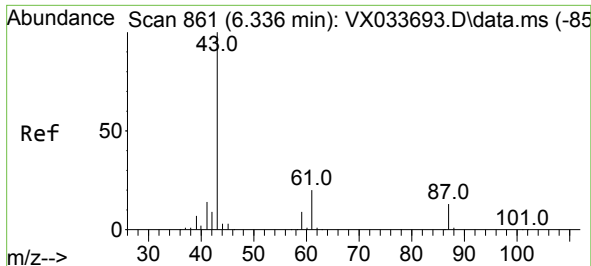
Tgt Ion:	43	Resp:	21682
Ion	Ratio	Lower	Upper
43	100		
61	15.1	11.1	16.7
70	11.0	8.5	12.7



#38
Carbon Tetrachloride
Concen: 6.244 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion:	117	Resp:	13819
Ion	Ratio	Lower	Upper
117	100		
119	4.9	78.0	117.0#
121	0.0	24.4	36.6#

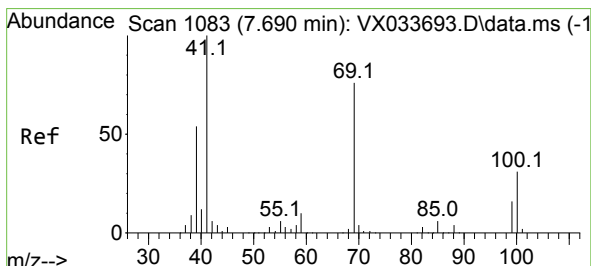
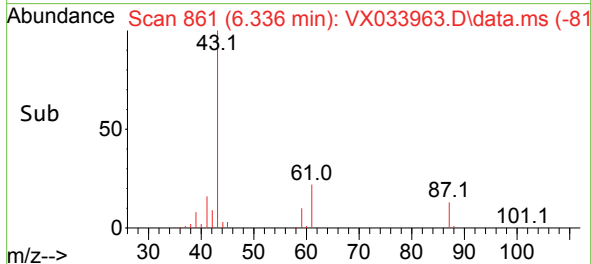
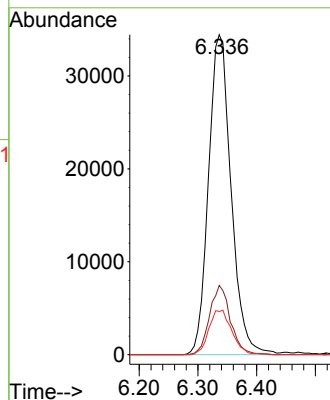
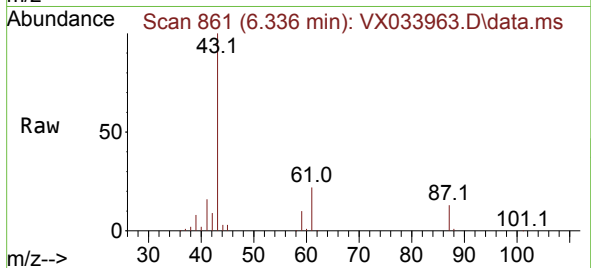




#43
Isopropyl Acetate
Concen: 27.258 ug/l
RT: 6.336 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

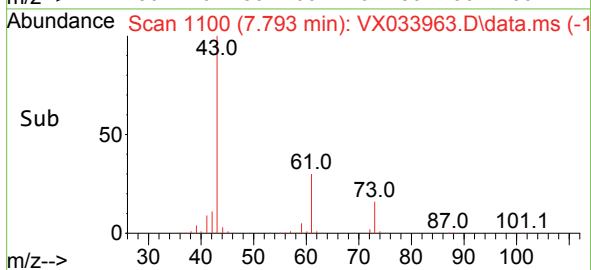
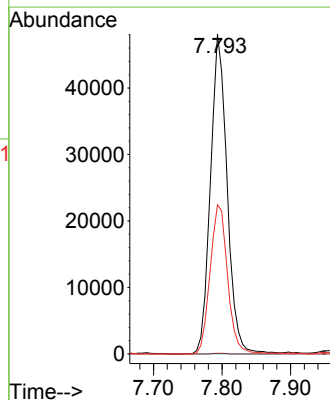
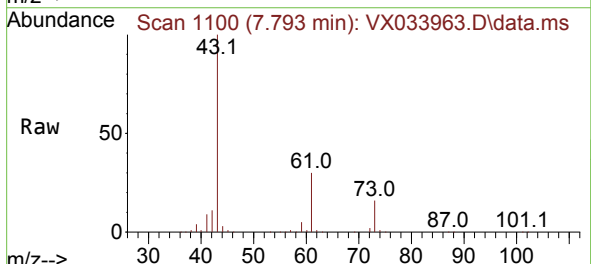
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

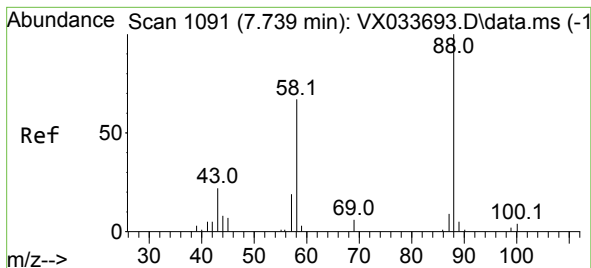
Tgt Ion: 43 Resp: 91954
Ion Ratio Lower Upper
43 100
61 20.0 15.7 23.5
87 14.1 10.6 15.8



#48
Methyl methacrylate
Concen: 47.863 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.104 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion: 41 Resp: 81336
Ion Ratio Lower Upper
41 100
69 0.1 63.1 94.7#
39 49.0 43.2 64.8





#49

1,4-Dioxane

Concen: 3.618 ug/l

RT: 7.787 min Scan# 1099

Delta R.T. 0.049 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

PB150557TB

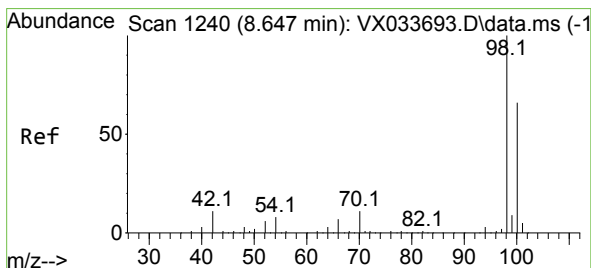
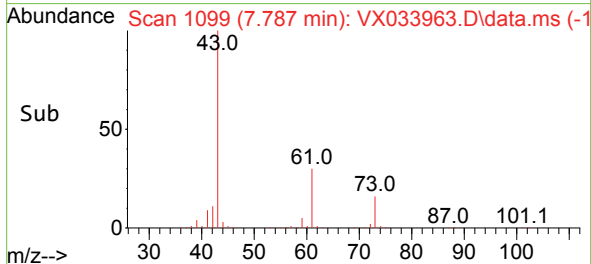
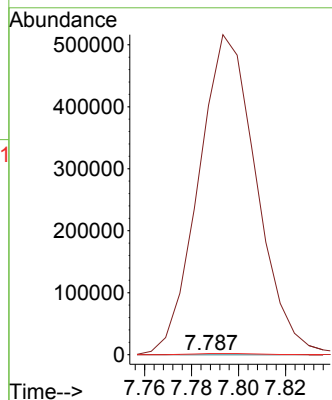
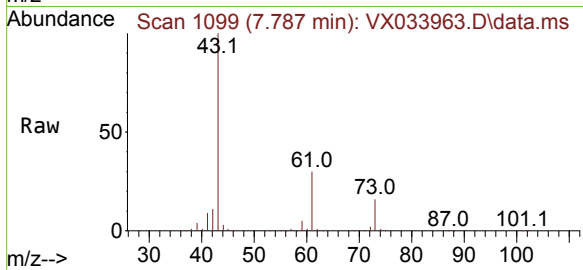
Tgt Ion: 88 Resp: 136

Ion Ratio Lower Upper

88 100

43 659172.1 0.0 0.0#

58 2714.0 56.5 84.7#



#50

Toluene-d8

Concen: 50.691 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX033963.D

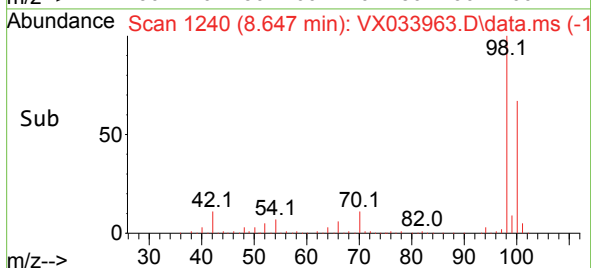
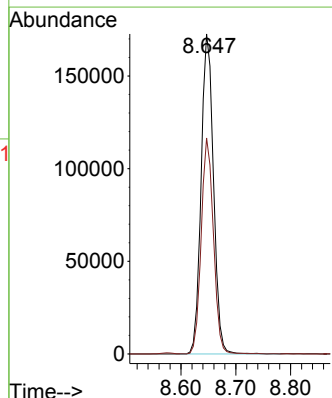
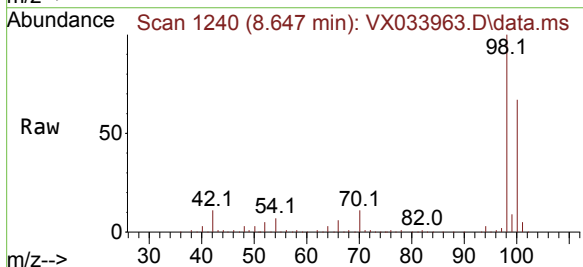
Acq: 31 Jan 2023 11:59

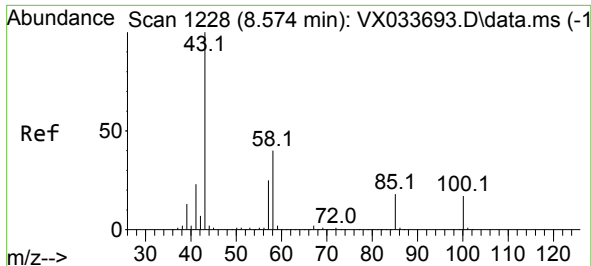
Tgt Ion: 98 Resp: 270422

Ion Ratio Lower Upper

98 100

100 66.8 53.6 80.4

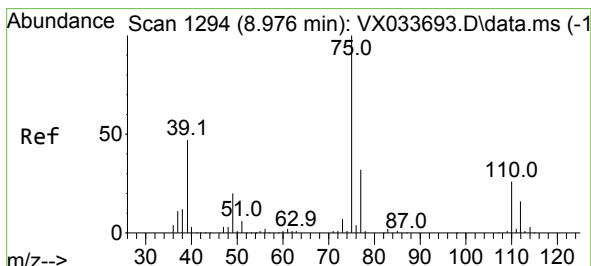
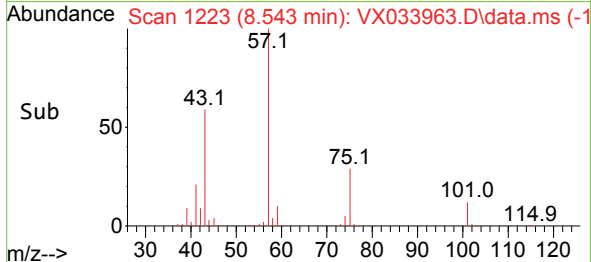
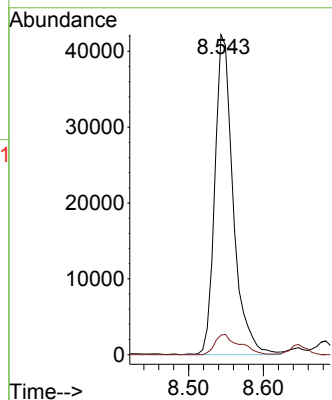
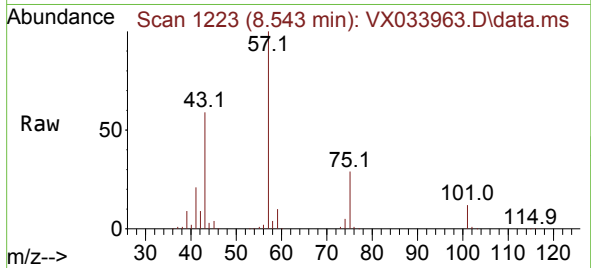




#51
4-Methyl-2-Pentanone
Concen: 34.759 ug/l
RT: 8.543 min Scan# 11
Delta R.T. -0.031 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

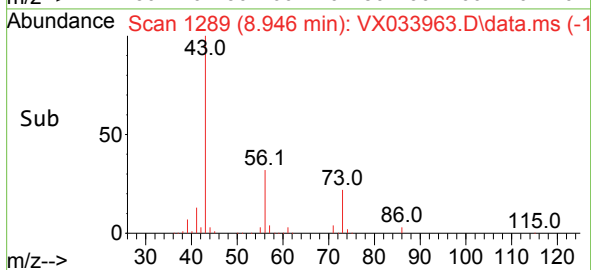
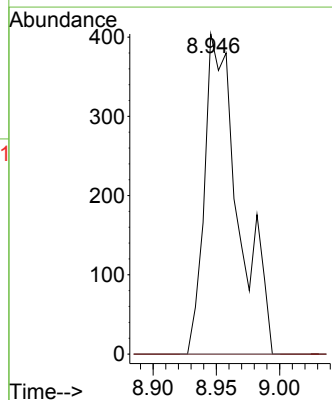
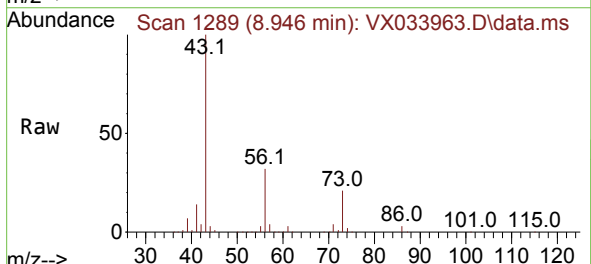
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

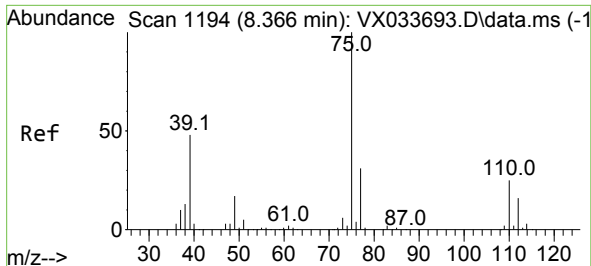
Tgt Ion: 43 Resp: 72014
Ion Ratio Lower Upper
43 100
58 8.5 31.2 46.8#



#53
t-1,3-Dichloropropene
Concen: 0.357 ug/l
RT: 8.946 min Scan# 1289
Delta R.T. -0.031 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion: 75 Resp: 749
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#

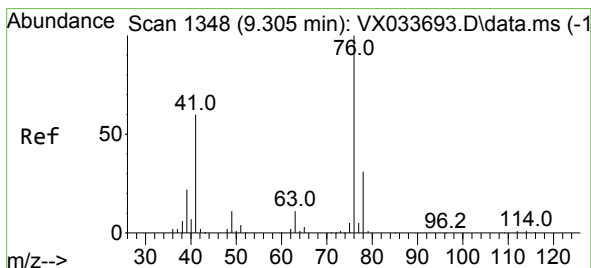
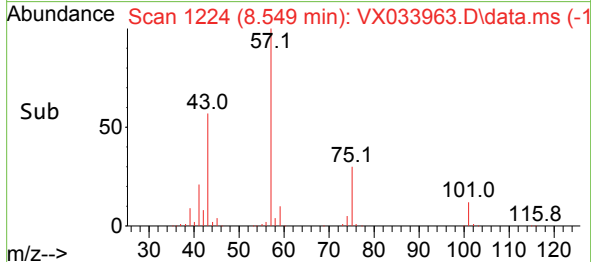
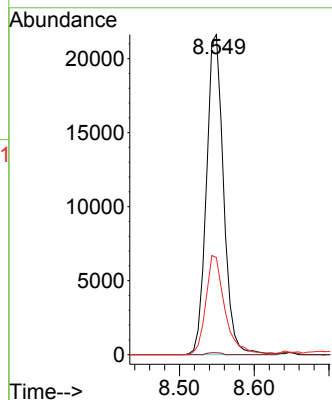
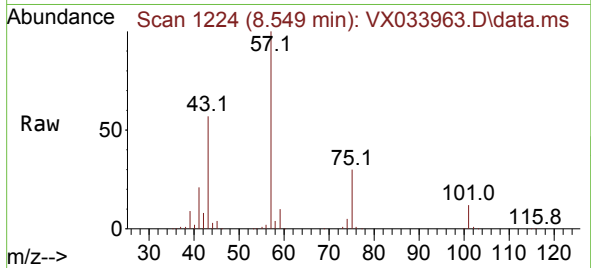




#54
 cis-1,3-Dichloropropene
 Concen: 14.637 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX033963.D
 Acq: 31 Jan 2023 11:59

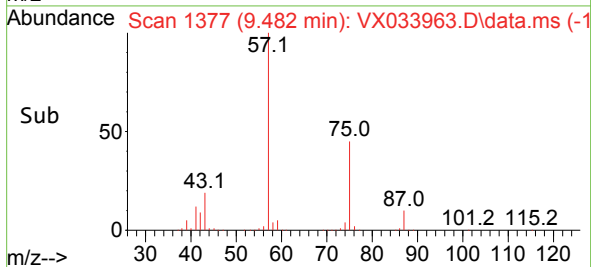
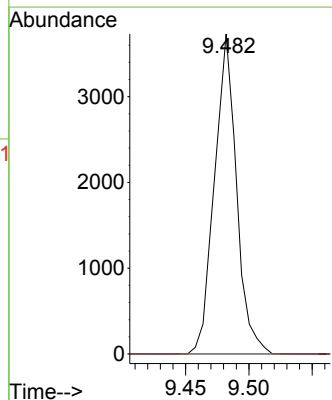
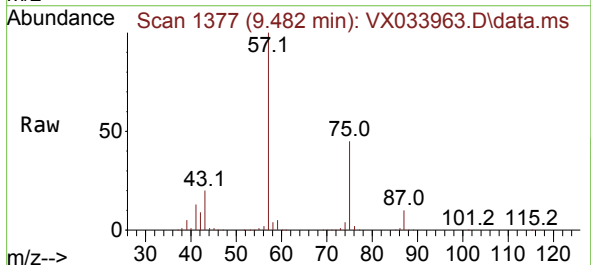
Instrument :
 MSVOA_X
 ClientSampleId :
 PB150557TB

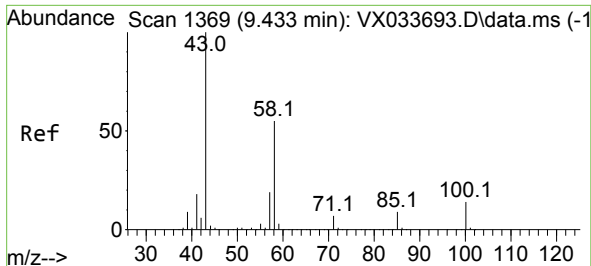
Tgt Ion: 75 Resp: 34450
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.0 37.6#
 39 30.4 38.6 58.0#



#57
 1,3-Dichloropropane
 Concen: 1.750 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.177 min
 Lab File: VX033963.D
 Acq: 31 Jan 2023 11:59

Tgt Ion: 76 Resp: 4518
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#





#59

2-Hexanone

Concen: 42.330 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.049 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

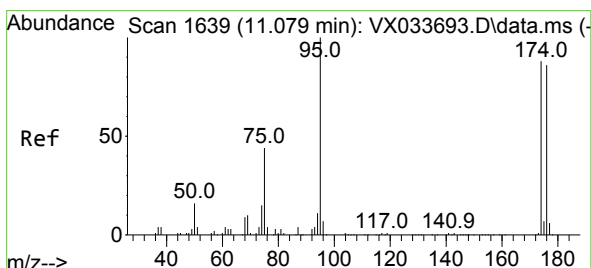
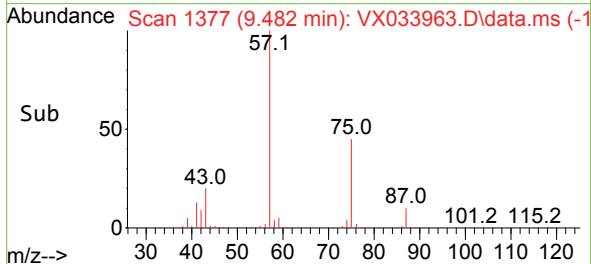
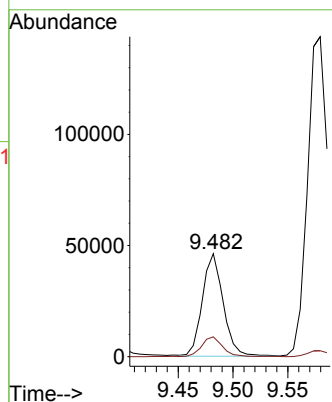
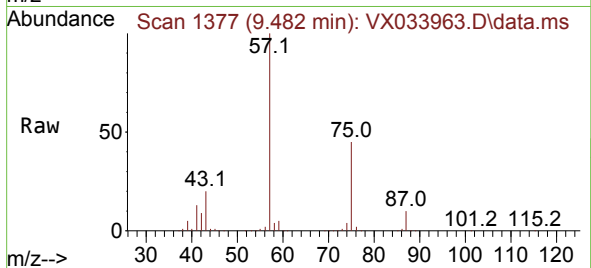
PB150557TB

Tgt Ion: 43 Resp: 61041

Ion Ratio Lower Upper

43 100

58 20.0 27.4 82.0#



#62

4-Bromofluorobenzene

Concen: 47.197 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

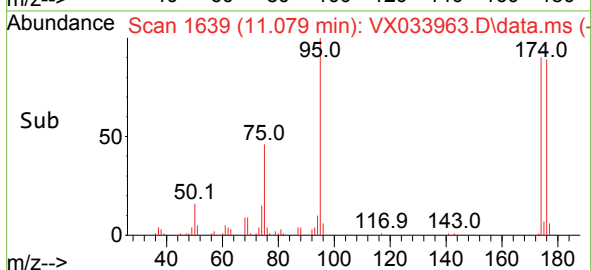
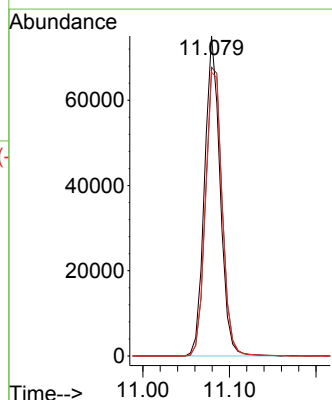
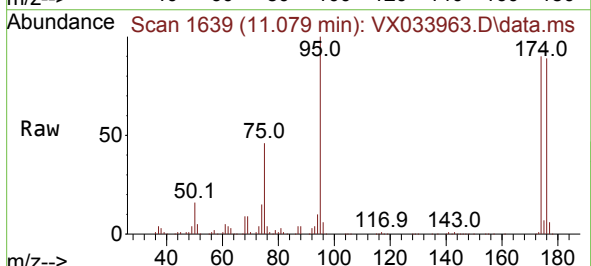
Tgt Ion: 95 Resp: 93482

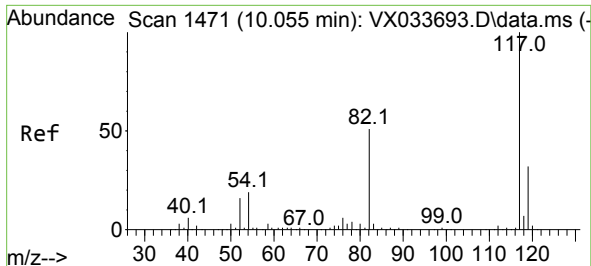
Ion Ratio Lower Upper

95 100

174 96.6 0.0 184.4

176 95.4 0.0 178.8

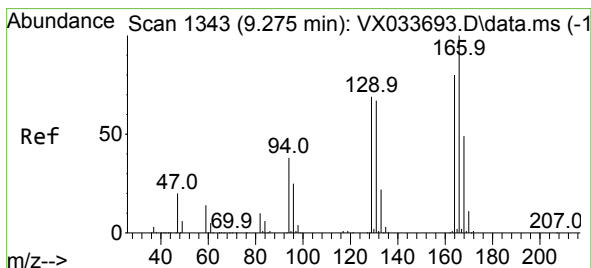
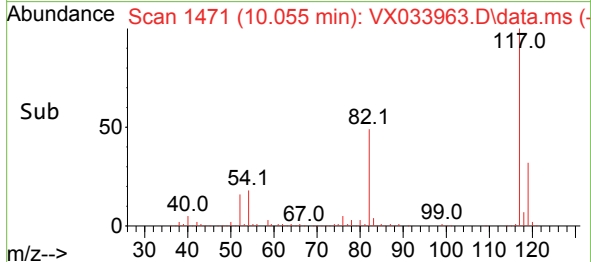
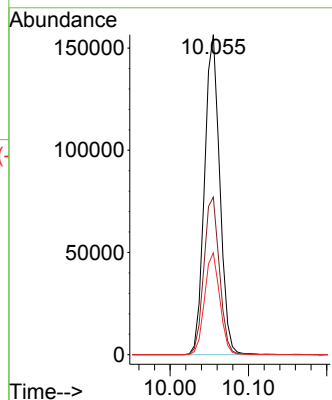
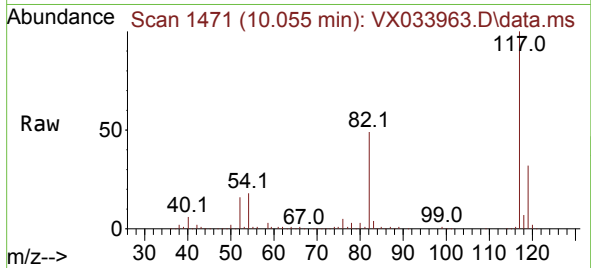




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

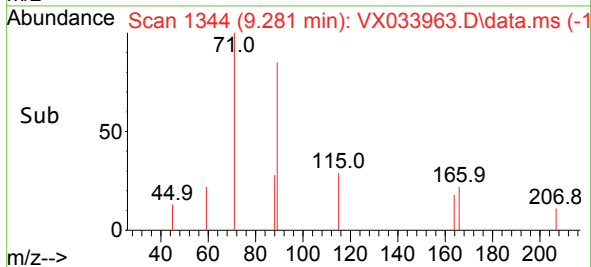
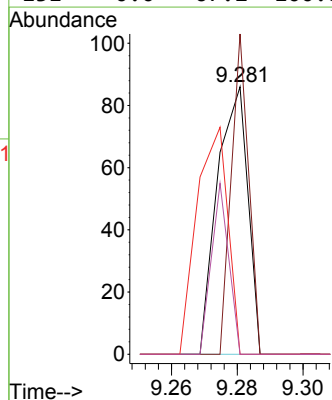
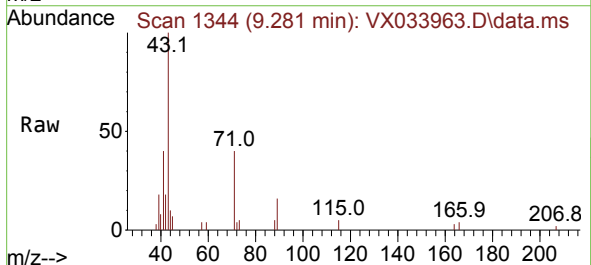
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

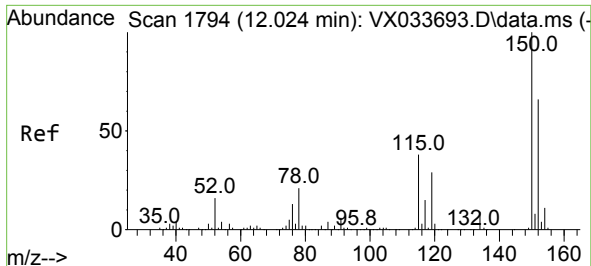
Tgt Ion:117 Resp: 211365
Ion Ratio Lower Upper
117 100
82 49.3 40.6 60.8
119 31.8 25.6 38.4



#64
Tetrachloroethene
Concen: Below Cal
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion:164 Resp: 55
Ion Ratio Lower Upper
164 100
166 119.8 100.2 150.2
129 0.0 69.2 103.8#
131 0.0 67.2 100.8#

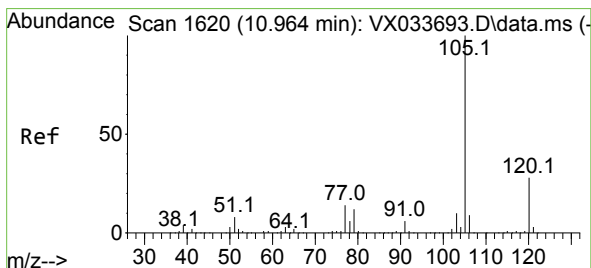
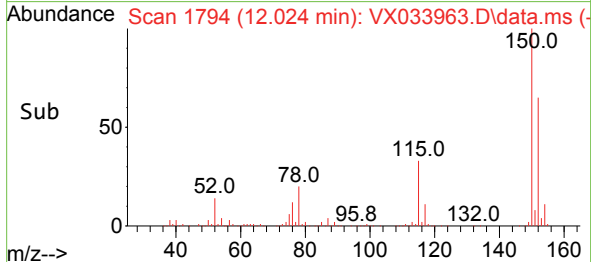
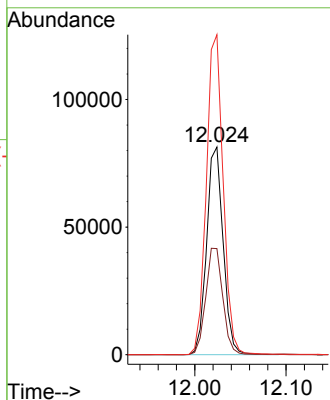
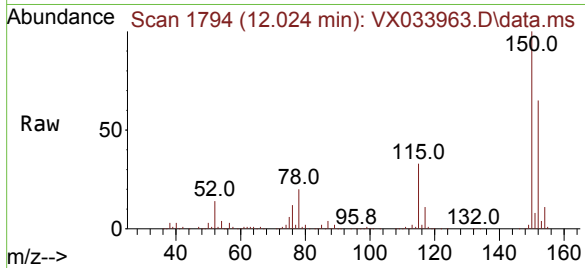




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

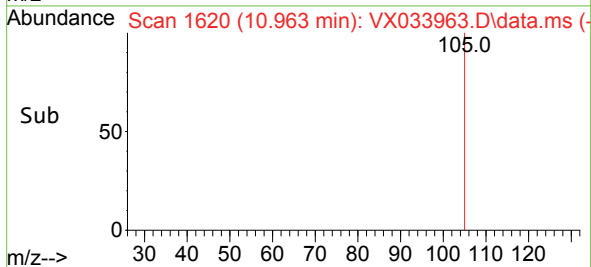
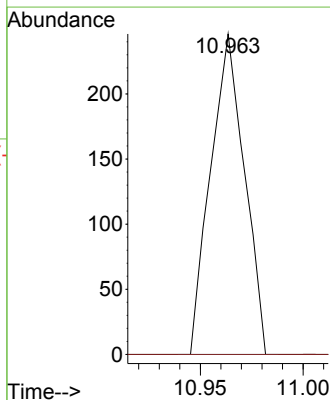
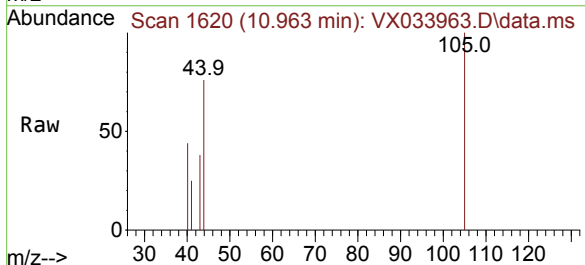
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

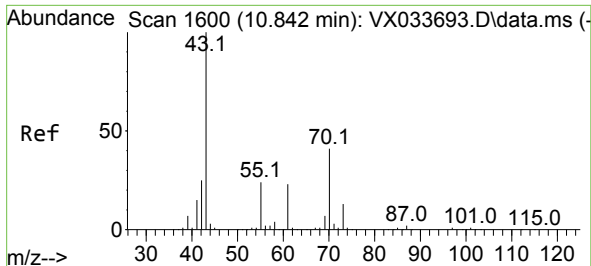
Tgt Ion:152 Resp: 101944
Ion Ratio Lower Upper
152 100
115 53.0 38.7 116.1
150 156.9 0.0 348.2



#73
Isopropylbenzene
Concen: Below Cal
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion:105 Resp: 281
Ion Ratio Lower Upper
105 100
120 0.0 13.6 40.8#

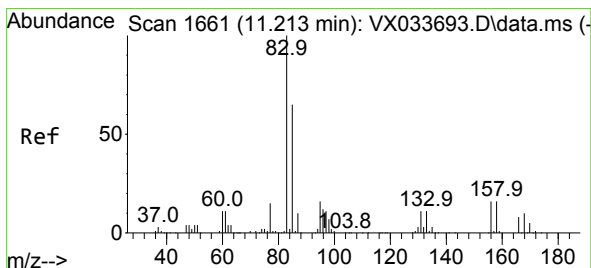
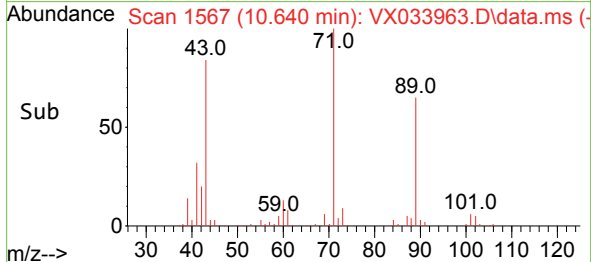
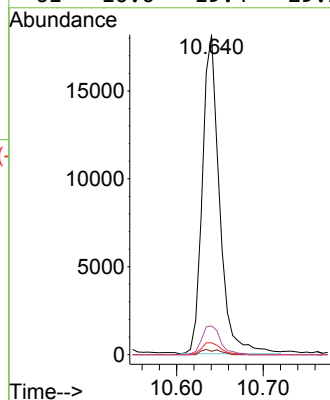
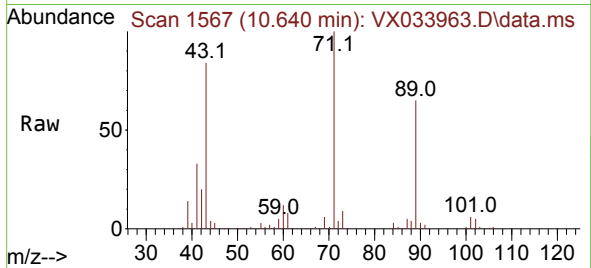




#74
N-amy1 acetate
Concen: 9.304 ug/l
RT: 10.640 min Scan# 1639
Delta R.T. -0.201 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

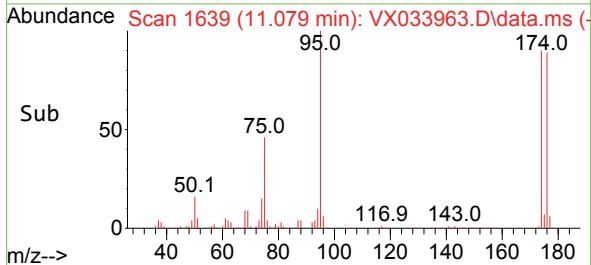
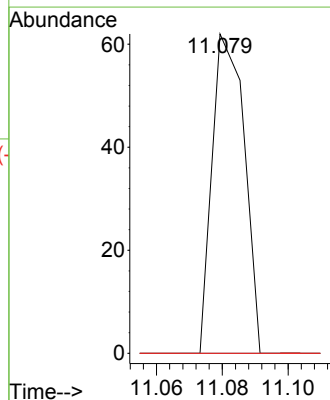
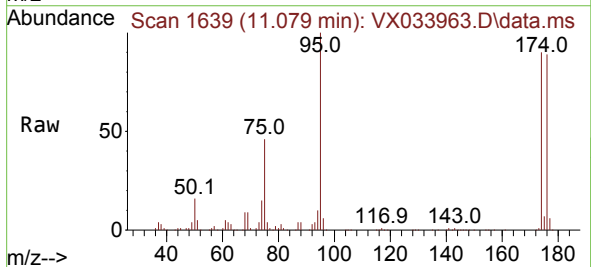
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

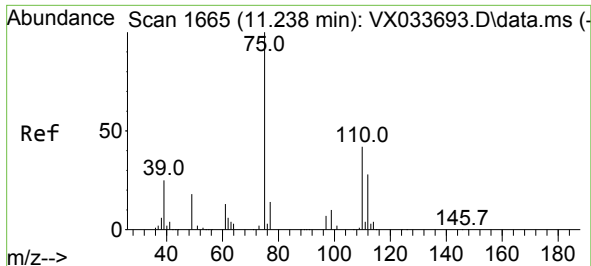
Tgt Ion: 43	Resp: 24906
Ion Ratio	Lower Upper
43 100	
70 1.8	34.8 52.2#
55 4.3	19.4 29.0#
61 10.0	19.4 29.2#



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 11.079 min Scan# 1639
Delta R.T. -0.134 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion: 83	Resp: 42
Ion Ratio	Lower Upper
83 100	
131 0.0	5.5 16.7#
85 0.0	32.3 96.9#

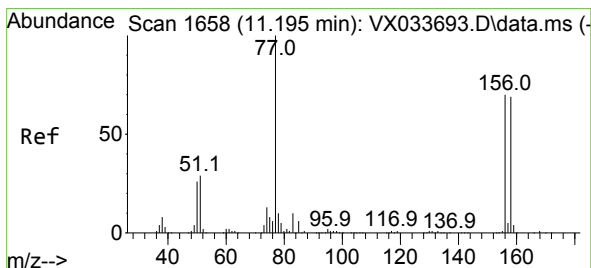
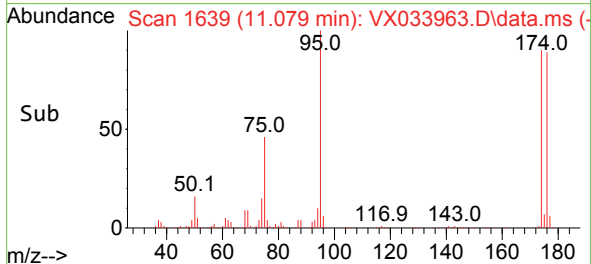
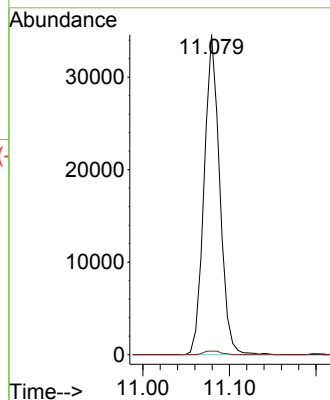
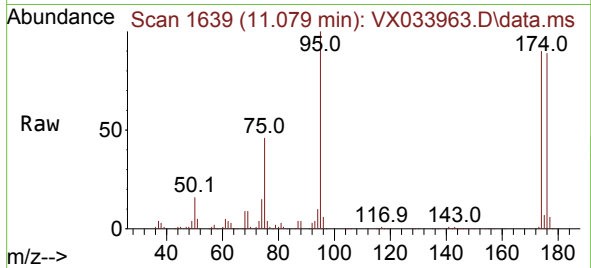




#76
1,2,3-Trichloropropane
Concen: 23.046 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

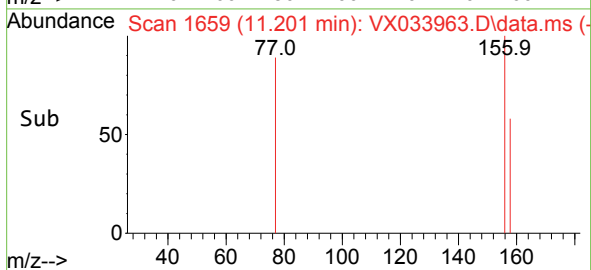
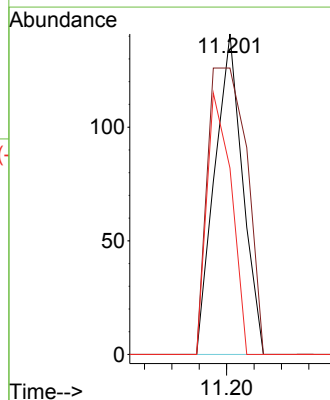
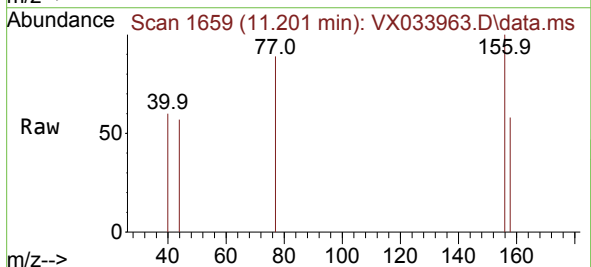
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB

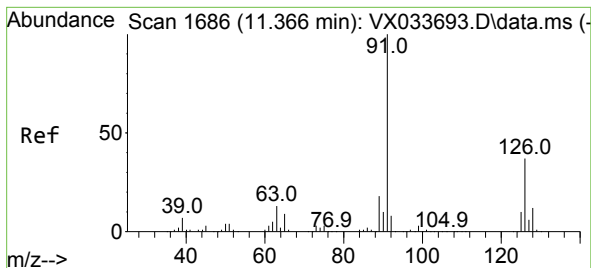
Tgt Ion: 75 Resp: 43167
Ion Ratio Lower Upper
75 100
77 1.3 21.8 65.4#



#77
Bromobenzene
Concen: Below Cal
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

Tgt Ion:156 Resp: 100
Ion Ratio Lower Upper
156 100
77 125.0 68.1 204.3
158 72.0 48.0 144.2





#79

2-Chlorotoluene

Concen: Below Cal

RT: 11.457 min Scan# 1

Delta R.T. 0.091 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

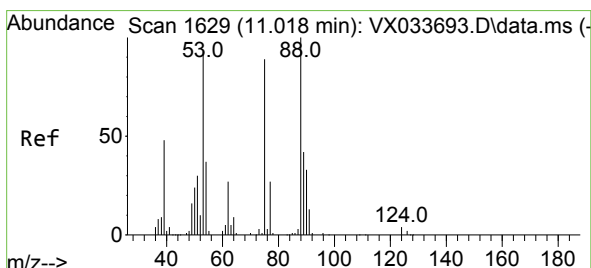
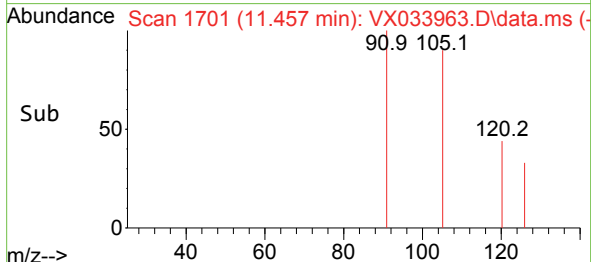
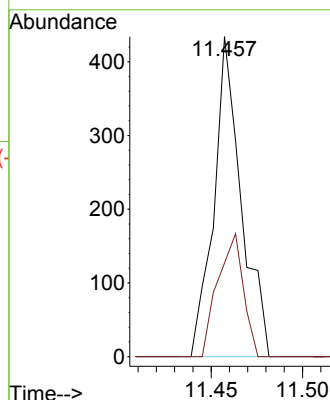
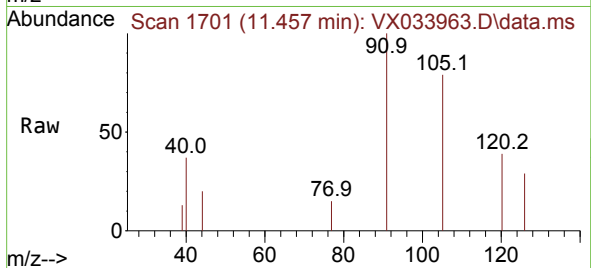
PB150557TB

Tgt Ion: 91 Resp: 452

Ion Ratio Lower Upper

91 100

126 35.8 18.1 54.1



#81

trans-1,4-Dichloro-2-butene

Concen: 71.625 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

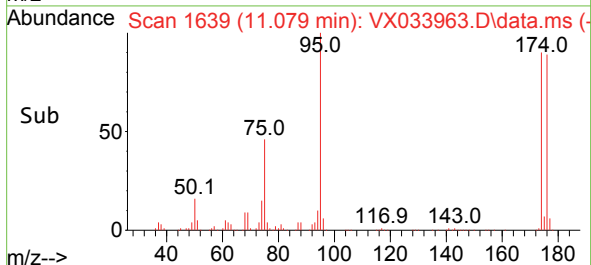
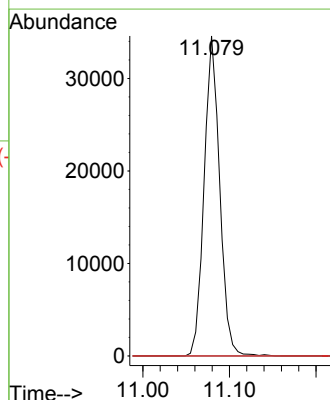
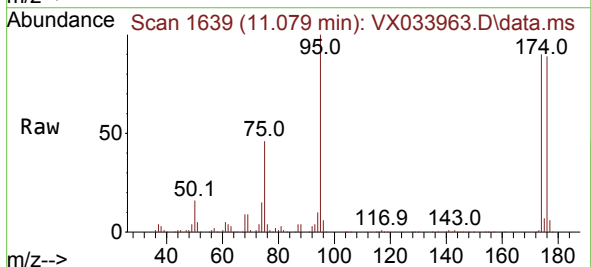
Tgt Ion: 75 Resp: 43167

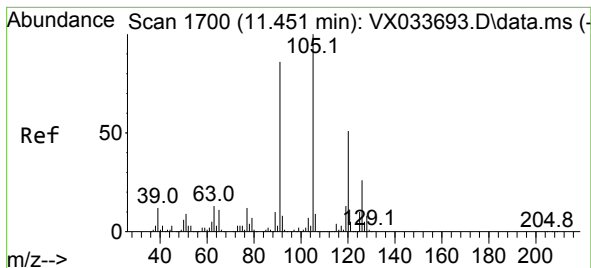
Ion Ratio Lower Upper

75 100

53 0.0 83.0 124.6#

89 0.0 37.7 56.5#





#82

4-Chlorotoluene

Concen: Below Cal

RT: 11.457 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

Instrument :

MSVOA_X

ClientSampleId :

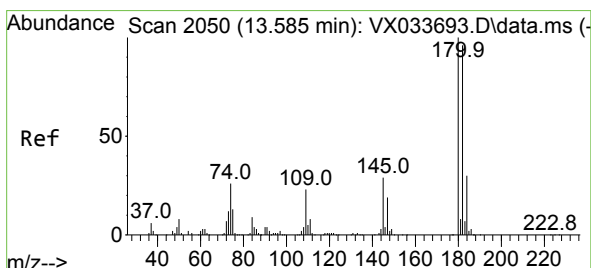
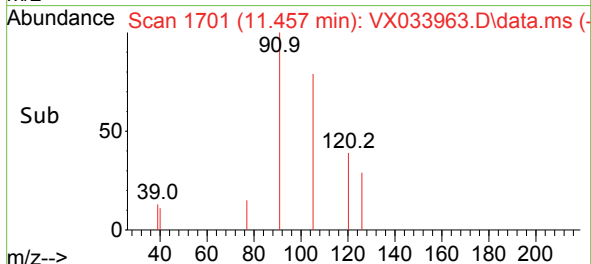
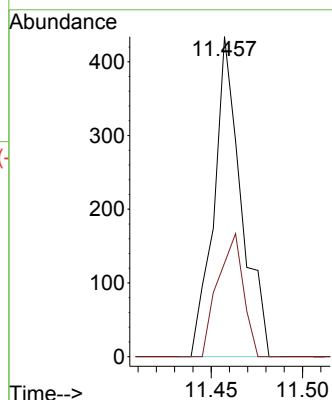
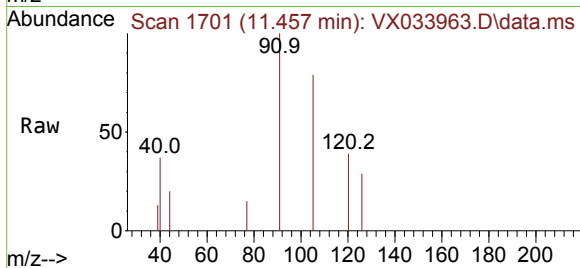
PB150557TB

Tgt Ion: 91 Resp: 452

Ion Ratio Lower Upper

91 100

126 35.8 15.8 47.4



#93

1,2,4-Trichlorobenzene

Concen: 0.226 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.006 min

Lab File: VX033963.D

Acq: 31 Jan 2023 11:59

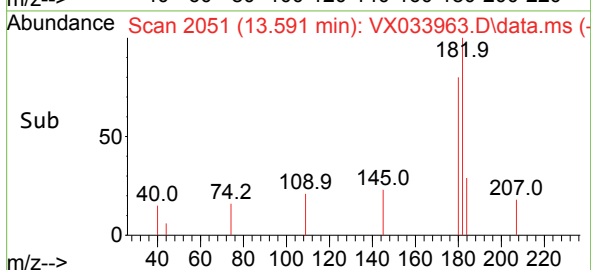
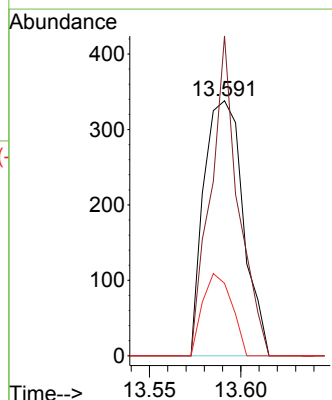
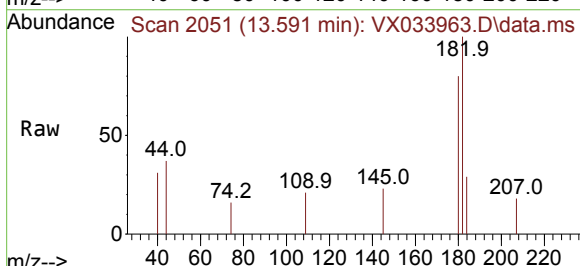
Tgt Ion: 180 Resp: 506

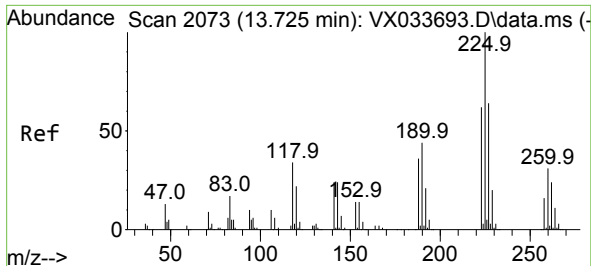
Ion Ratio Lower Upper

180 100

182 87.7 47.9 143.6

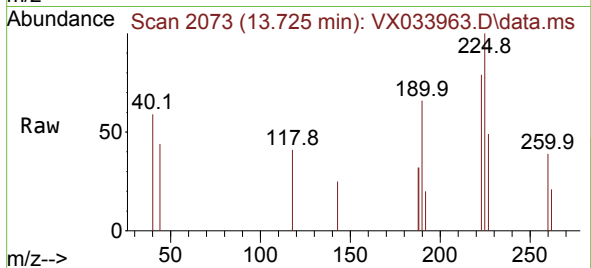
145 23.9 14.1 42.2



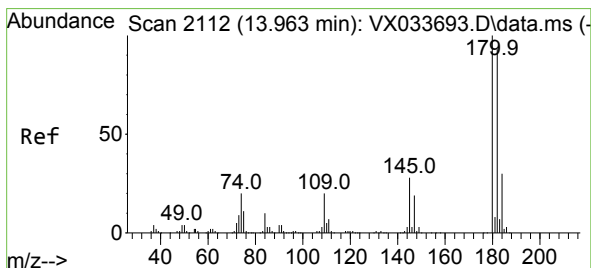
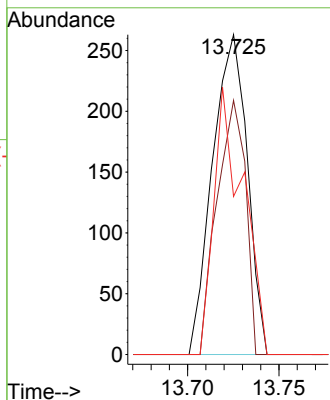
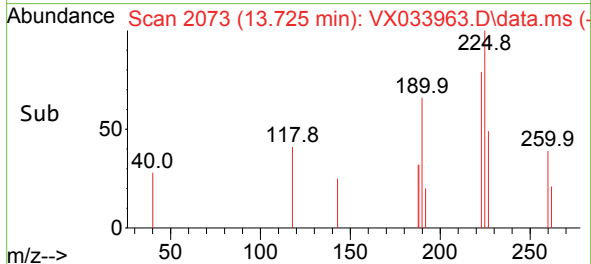


#94
Hexachlorobutadiene
Concen: 0.318 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59

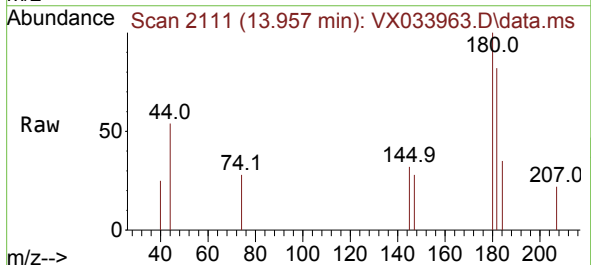
Instrument :
MSVOA_X
ClientSampleId :
PB150557TB



Tgt Ion:225 Resp: 349
Ion Ratio Lower Upper
225 100
223 65.3 31.3 93.9
227 70.5 32.3 96.9



#96
1,2,3-Trichlorobenzene
Concen: 0.210 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX033963.D
Acq: 31 Jan 2023 11:59



Tgt Ion:180 Resp: 470
Ion Ratio Lower Upper
180 100
182 100.2 47.6 142.9
145 24.5 15.1 45.3

