

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040524\
 Data File : VX040892.D
 Acq On : 05 Apr 2024 10:50
 Operator : JC/MD
 Sample : PB160019TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB160019TB

Quant Time: Apr 05 23:17:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	44484	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	81636	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	83422	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	43708	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	39310	49.250	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.500%
35) Dibromofluoromethane	5.385	113	28551	49.377	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.760%
50) Toluene-d8	8.647	98	105302	50.398	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.800%
62) 4-Bromofluorobenzene	11.079	95	43349	51.952	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.900%

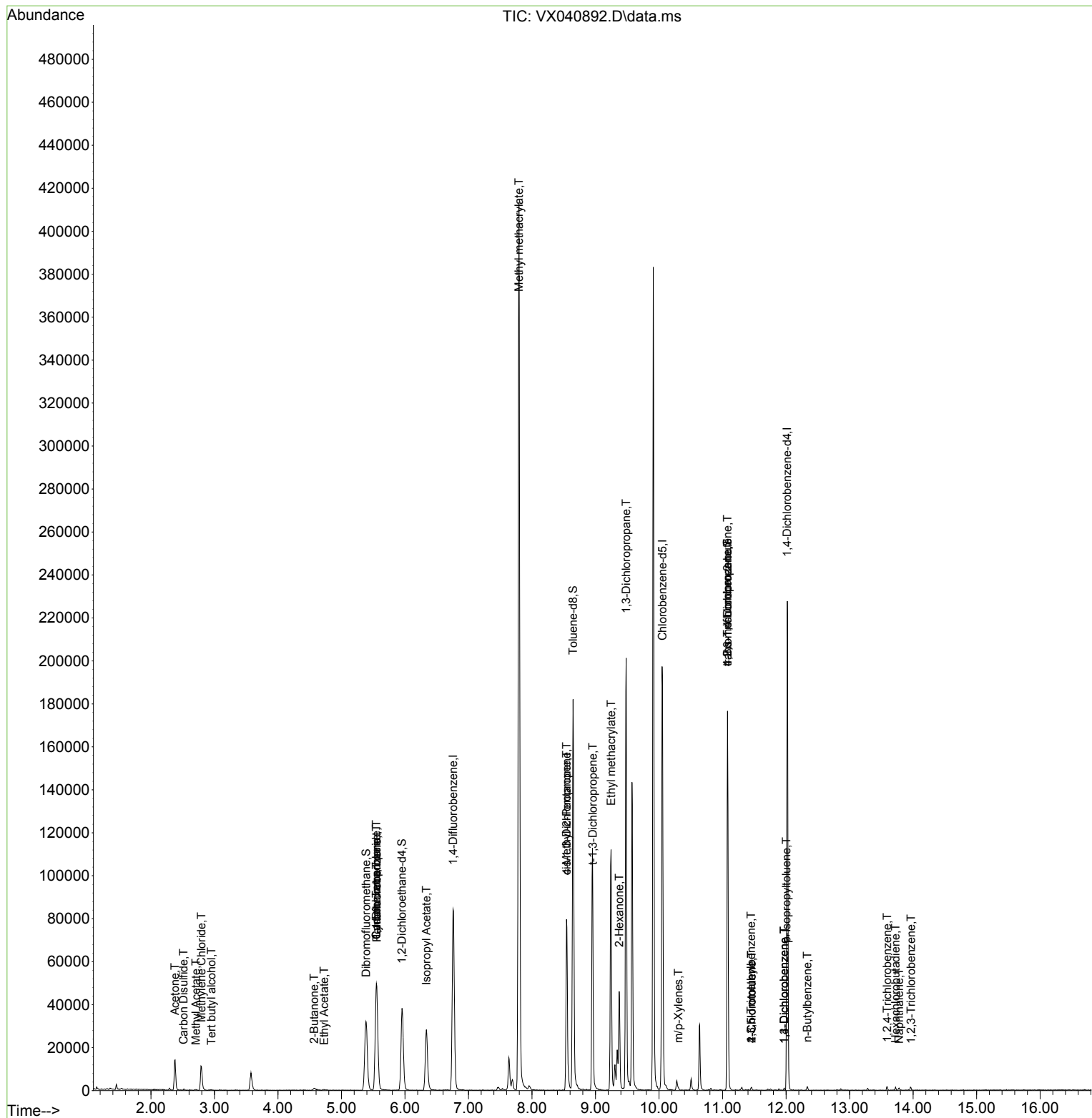
Target Compounds						Qvalue
11) Tert butyl alcohol	2.953	59	347	2.381	ug/l #	78
16) Acetone	2.380	43	15760	50.852	ug/l	98
17) Carbon Disulfide	2.514	76	401	0.279	ug/l #	76
18) Methyl Acetate	2.709	43	453	0.616	ug/l	97
20) Methylene Chloride	2.794	84	5490	9.559	ug/l	91
25) 2-Butanone	4.568	43	1696	3.684	ug/l #	85
31) Cyclohexane	5.550	56	1344	1.587	ug/l #	21
36) 1,1-Dichloropropene	5.550	75	4245	5.167	ug/l #	50
37) Ethyl Acetate	4.727	43	643	0.637	ug/l #	69
38) Carbon Tetrachloride	5.550	117	4788	5.264	ug/l #	14
43) Isopropyl Acetate	6.336	43	39677	25.466	ug/l	96
48) Methyl methacrylate	7.793	41	38468	50.420	ug/l #	51
51) 4-Methyl-2-Pentanone	8.543	43	31398	30.381	ug/l #	50
53) t-1,3-Dichloropropene	8.958	75	206	0.966	ug/l #	43
54) cis-1,3-Dichloropropene	8.543	75	11767	12.783	ug/l #	64
56) Ethyl methacrylate	9.244	69	281	0.291	ug/l #	1
57) 1,3-Dichloropropane	9.482	76	1630	1.660	ug/l #	42
59) 2-Hexanone	9.372	43	37109	44.772	ug/l #	26
68) m/p-Xylenes	10.305	106	292	0.247	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	25891	27.779	ug/l #	38
79) 2-Chlorotoluene	11.457	91	577	0.253	ug/l	76
80) 1,3,5-Trimethylbenzene	11.451	105	558	0.214	ug/l	91
81) trans-1,4-Dichloro-2-b...	11.079	75	25891	74.949	ug/l #	5
82) 4-Chlorotoluene	11.457	91	577	0.212	ug/l	82
86) p-Isopropyltoluene	12.006	119	567	0.206	ug/l #	76
87) 1,3-Dichlorobenzene	11.969	146	326	0.225	ug/l	89
88) 1,4-Dichlorobenzene	11.969	146	326	0.212	ug/l	88
89) n-Butylbenzene	12.335	91	768	0.282	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	446	0.454	ug/l	90
94) Hexachlorobutadiene	13.725	225	314	0.833	ug/l	91
95) Naphthalene	13.780	128	1068	0.337	ug/l #	89
96) 1,2,3-Trichlorobenzene	13.969	180	454	0.484	ug/l	91

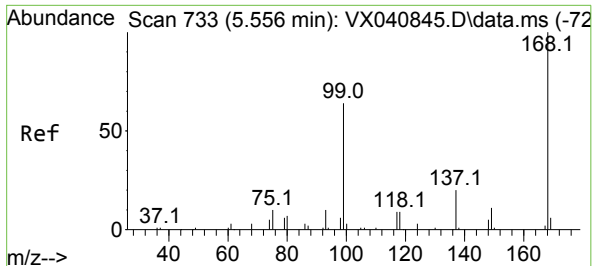
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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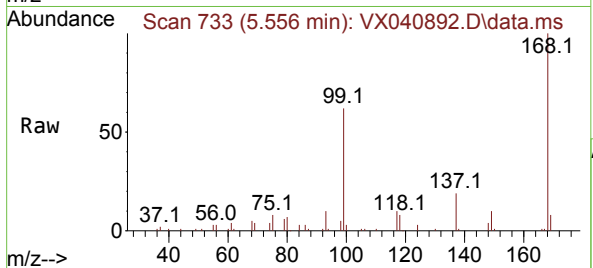
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Quant Title : SW846 8260
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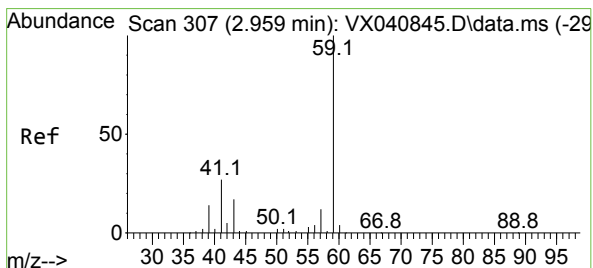
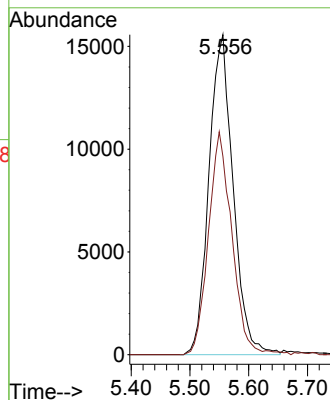
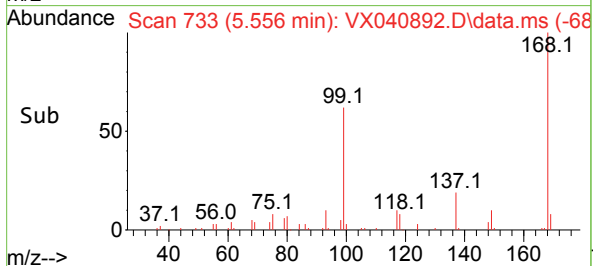


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

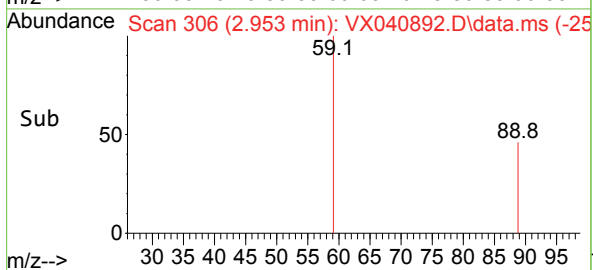
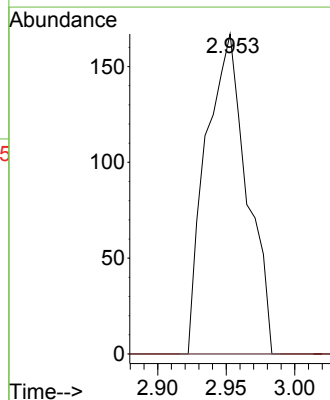
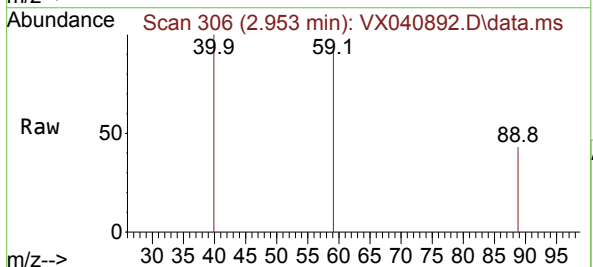


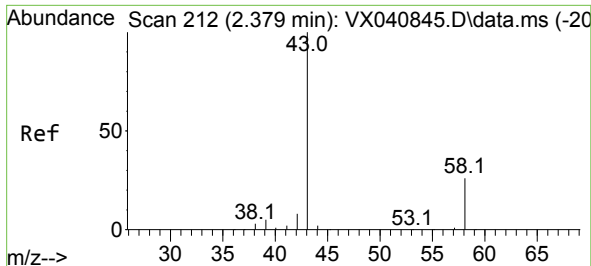
Tgt Ion:168 Resp: 44484
Ion Ratio Lower Upper
168 100
99 61.9 56.6 85.0



#11
Tert butyl alcohol
Concen: 2.381 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.006 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 59 Resp: 347
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#16

Acetone

Concen: 50.852 ug/l

RT: 2.380 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Instrument :

MSVOA_X

ClientSampleId :

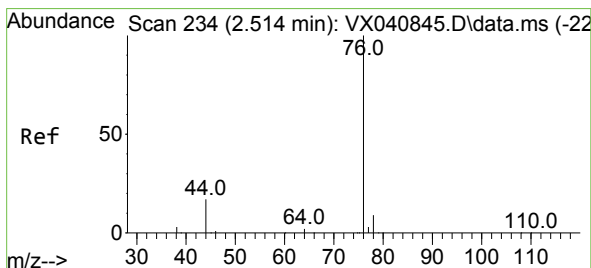
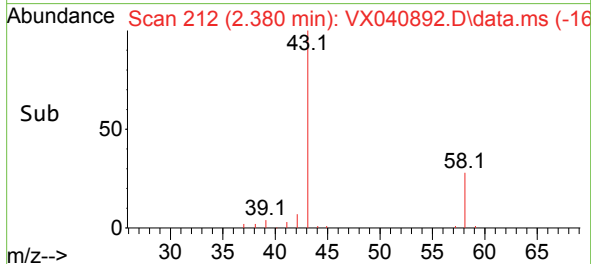
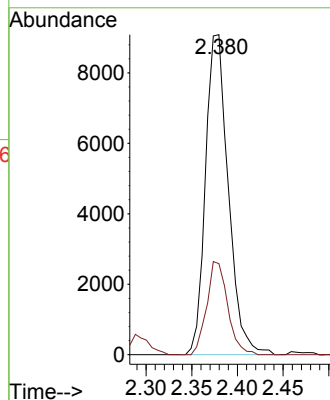
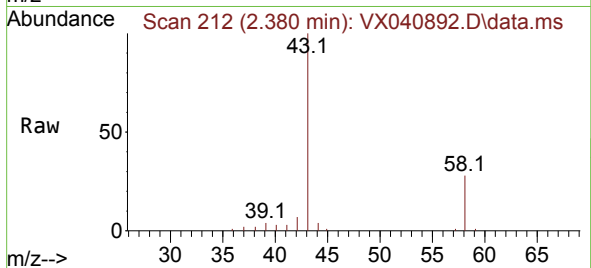
PB160019TB

Tgt Ion: 43 Resp: 15760

Ion Ratio Lower Upper

43 100

58 28.4 21.9 32.9



#17

Carbon Disulfide

Concen: 0.279 ug/l

RT: 2.514 min Scan# 234

Delta R.T. 0.000 min

Lab File: VX040892.D

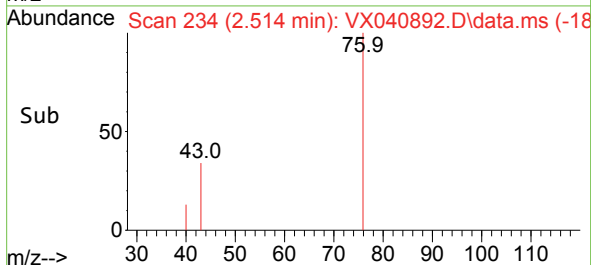
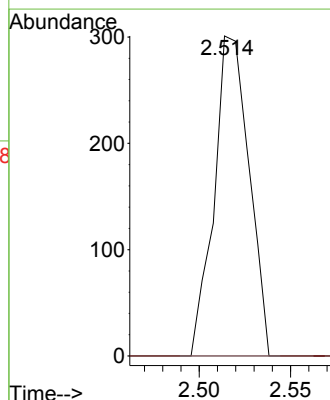
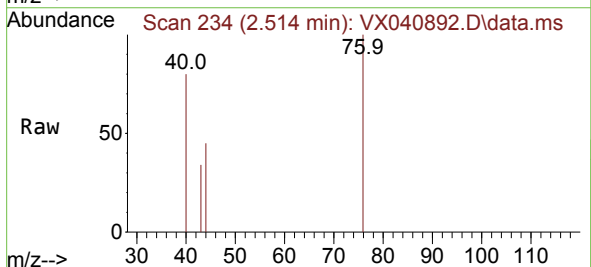
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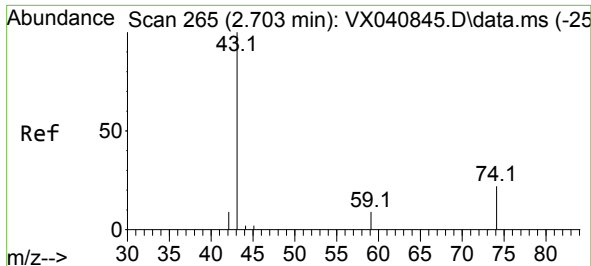
Tgt Ion: 76 Resp: 401

Ion Ratio Lower Upper

76 100

78 0.0 7.0 10.6#





#18

Methyl Acetate

Concen: 0.616 ug/l

RT: 2.709 min Scan# 2

Delta R.T. 0.006 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Instrument :

MSVOA_X

ClientSampleId :

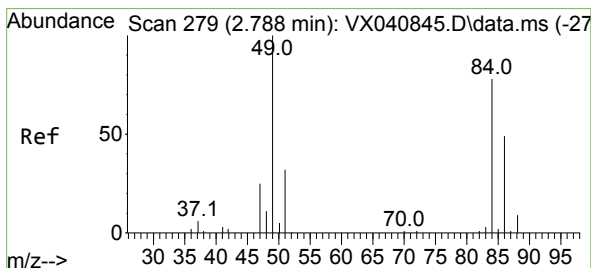
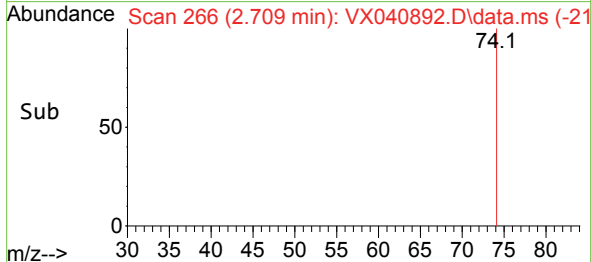
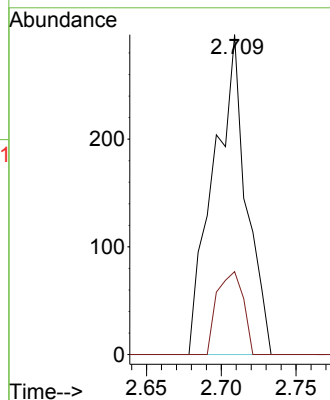
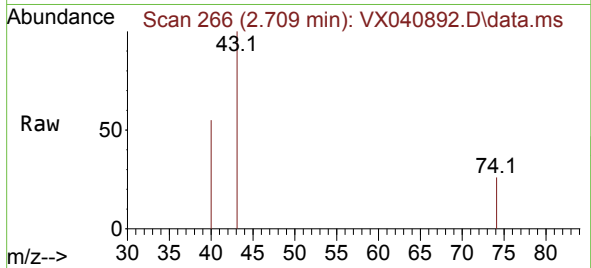
PB160019TB

Tgt Ion: 43 Resp: 453

Ion Ratio Lower Upper

43 100

74 20.8 17.8 26.8



#20

Methylene Chloride

Concen: 9.559 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.006 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Tgt Ion: 84 Resp: 5490

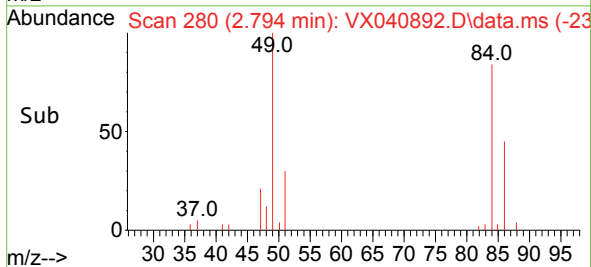
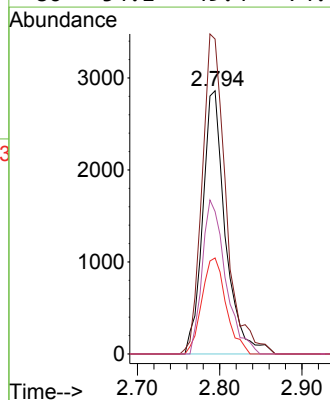
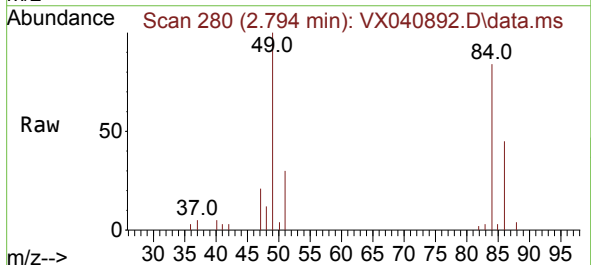
Ion Ratio Lower Upper

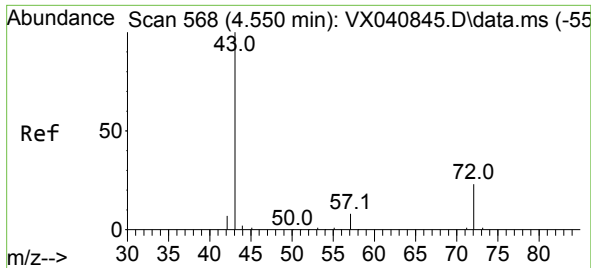
84 100

49 119.7 103.6 155.4

51 36.5 33.8 50.6

86 54.1 49.4 74.0

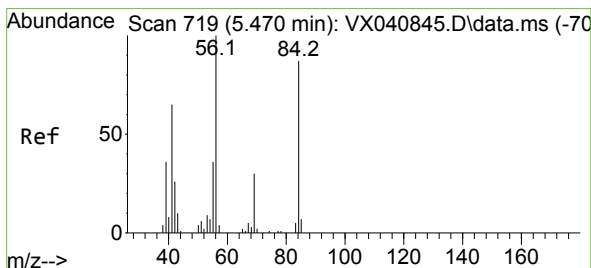
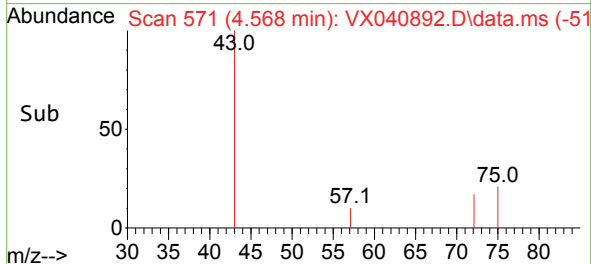
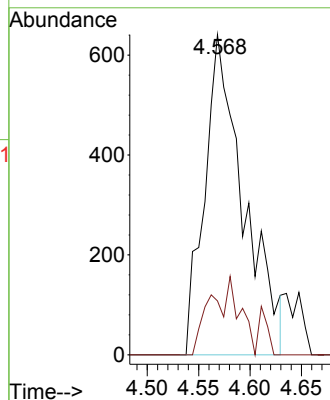
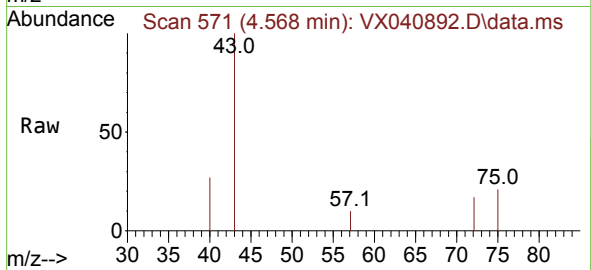




#25
2-Butanone
Concen: 3.684 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

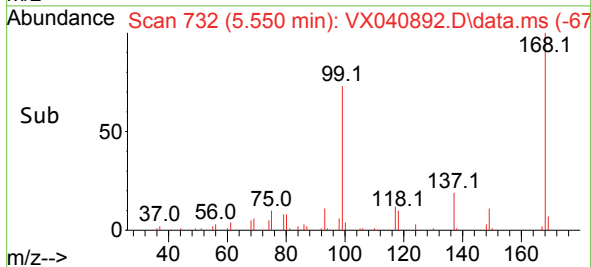
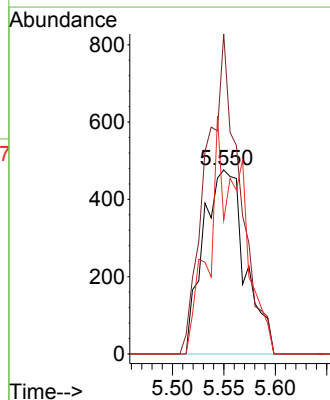
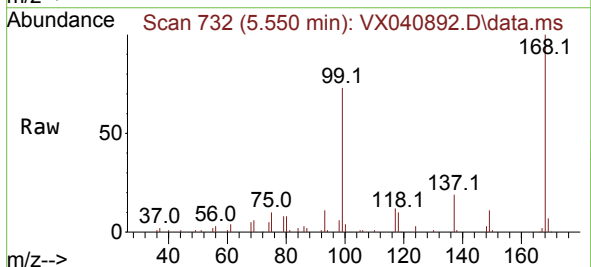
Instrument :
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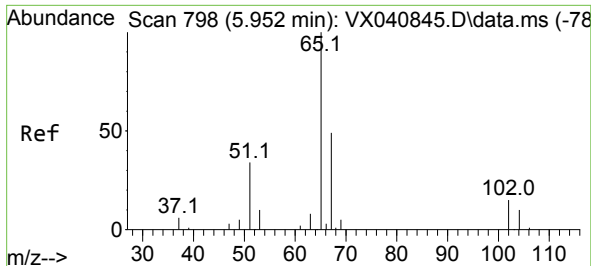
Tgt Ion: 43 Resp: 1696
Ion Ratio Lower Upper
43 100
72 16.8 19.4 29.2#



#31
Cyclohexane
Concen: 1.587 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.079 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 56 Resp: 1344
Ion Ratio Lower Upper
56 100
69 173.9 23.4 35.2#
84 72.7 65.9 98.9





#33

1,2-Dichloroethane-d4

Concen: 49.250 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Instrument :

MSVOA_X

ClientSampleId :

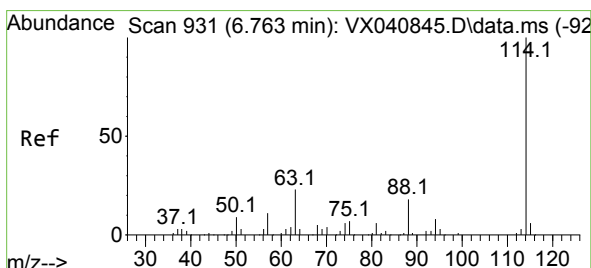
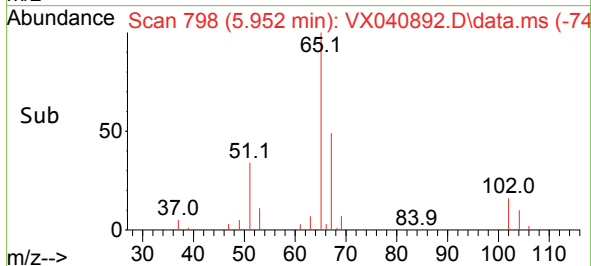
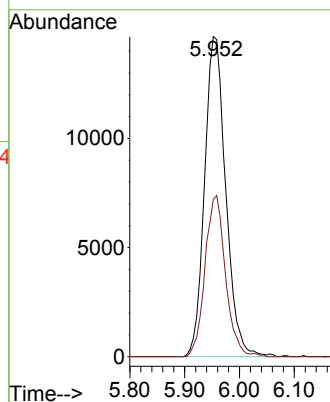
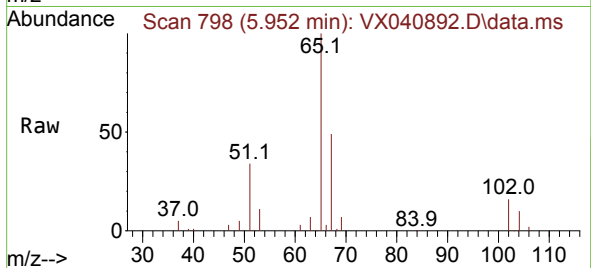
PB160019TB

Tgt Ion: 65 Resp: 39310

Ion Ratio Lower Upper

65 100

67 48.8 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

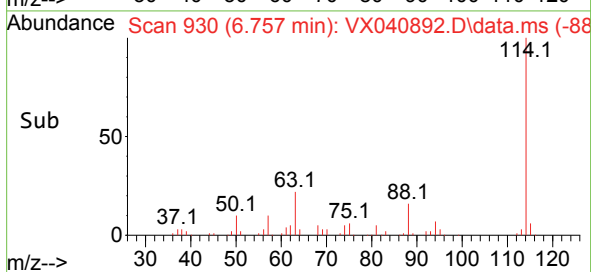
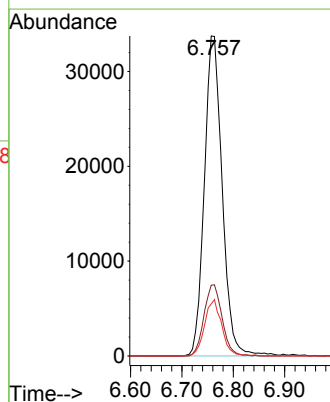
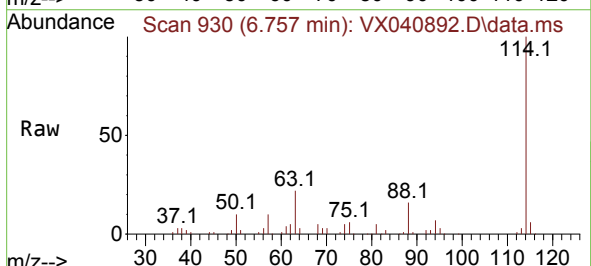
Tgt Ion: 114 Resp: 81636

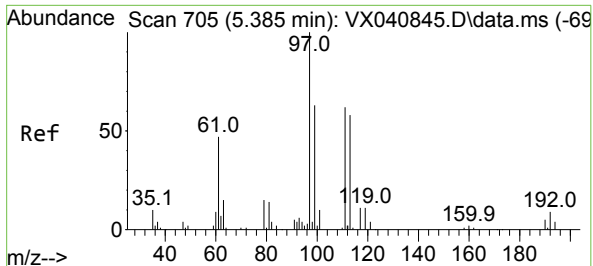
Ion Ratio Lower Upper

114 100

63 22.1 0.0 45.0

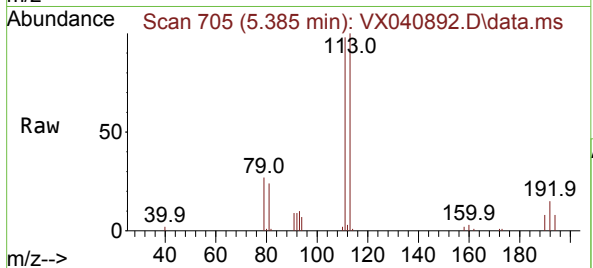
88 16.2 0.0 36.6



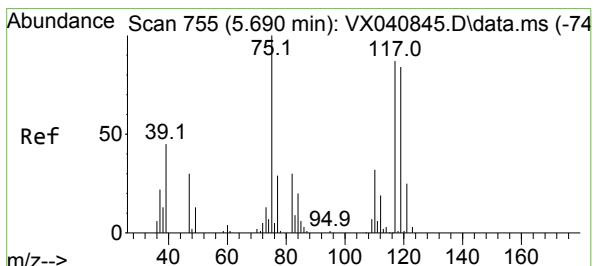
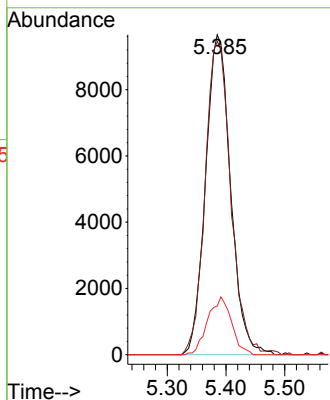
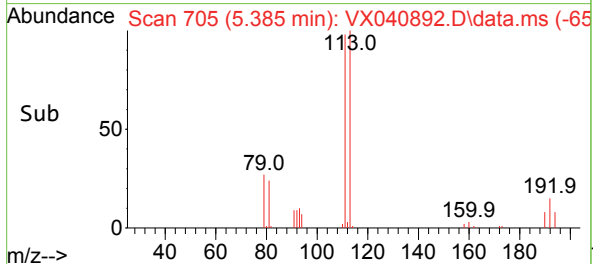


#35
Dibromofluoromethane
Concen: 49.377 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

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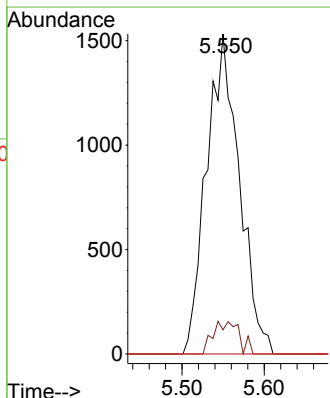
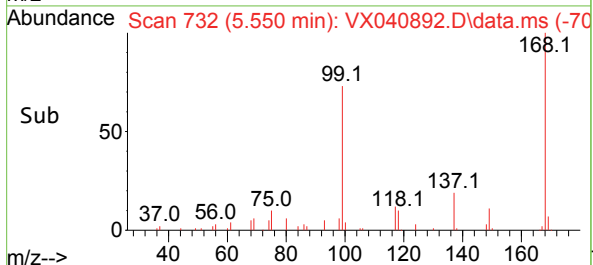
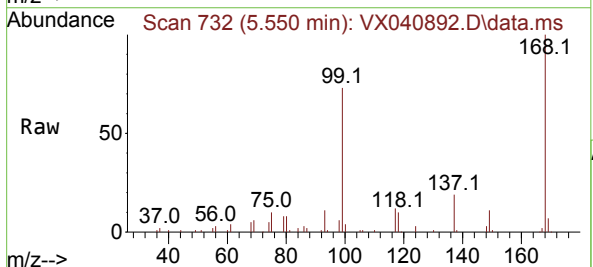


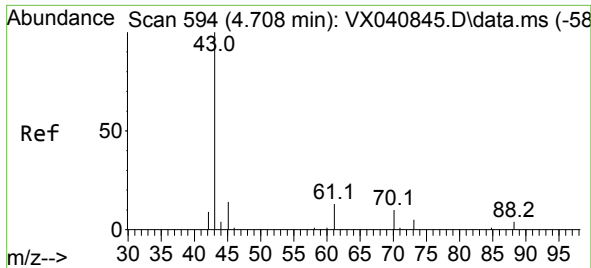
Tgt Ion:113 Resp: 28551
Ion Ratio Lower Upper
113 100
111 99.9 82.9 124.3
192 17.2 13.3 19.9



#36
1,1-Dichloropropene
Concen: 5.167 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 75 Resp: 4245
Ion Ratio Lower Upper
75 100
110 8.2 17.0 50.9#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 0.637 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.018 min

Lab File: VX040892.D

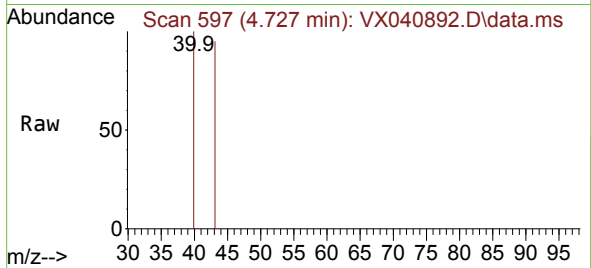
Acq: 05 Apr 2024 10:50

Instrument :

MSVOA_X

ClientSampleId :

PB160019TB



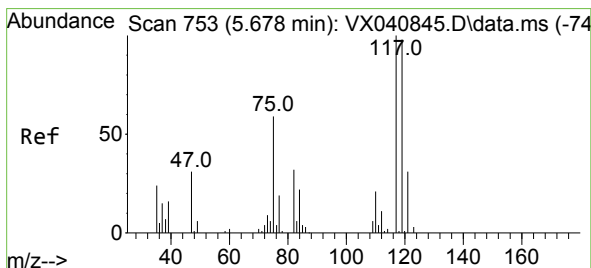
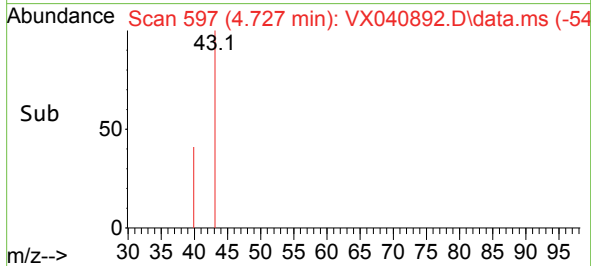
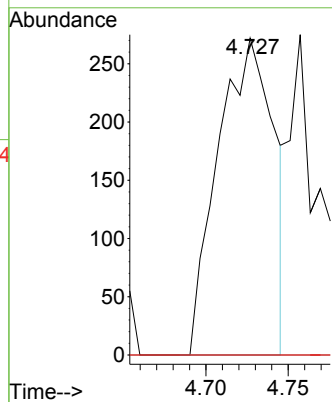
Tgt Ion: 43 Resp: 643

Ion Ratio Lower Upper

43 100

61 0.0 10.6 16.0#

70 0.0 8.3 12.5#



#38

Carbon Tetrachloride

Concen: 5.264 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

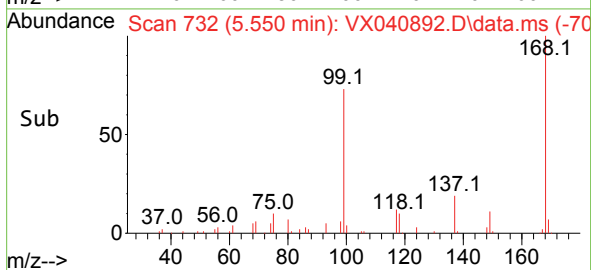
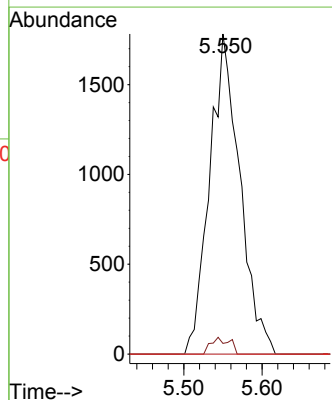
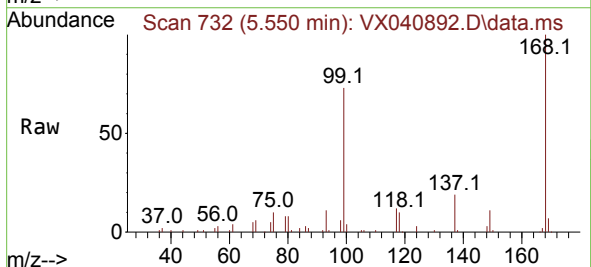
Tgt Ion: 117 Resp: 4788

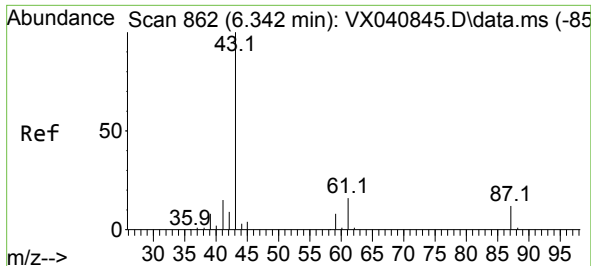
Ion Ratio Lower Upper

117 100

119 3.3 78.2 117.2#

121 0.0 24.4 36.6#

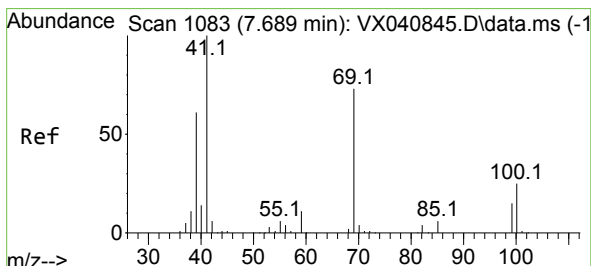
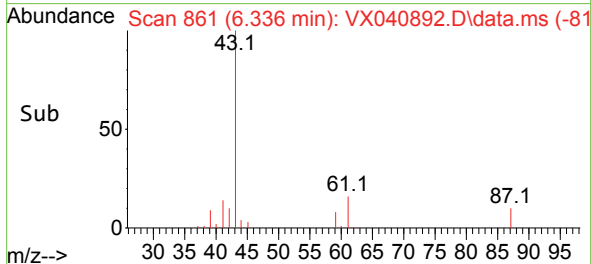
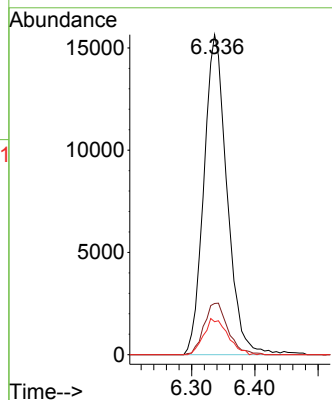
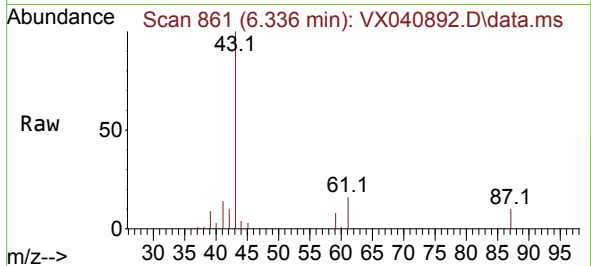




#43
Isopropyl Acetate
Concen: 25.466 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

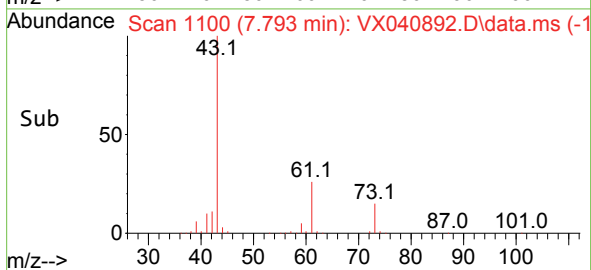
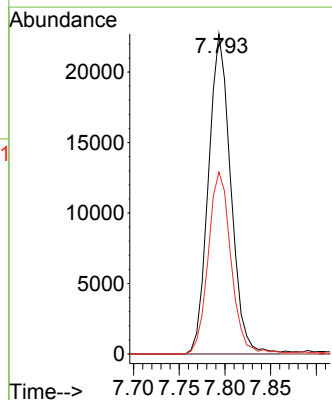
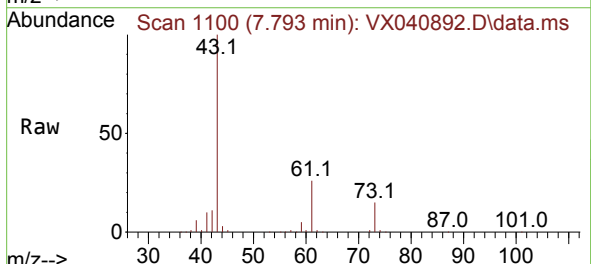
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

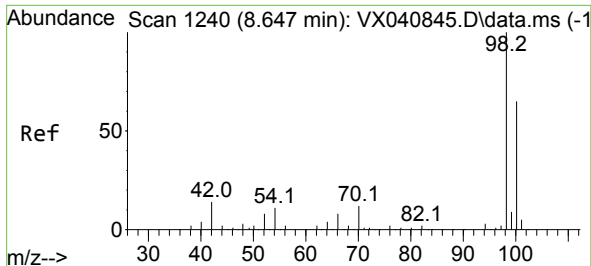
Tgt Ion: 43 Resp: 39677
Ion Ratio Lower Upper
43 100
61 16.7 15.2 22.8
87 11.7 9.8 14.6



#48
Methyl methacrylate
Concen: 50.420 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.104 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 41 Resp: 38468
Ion Ratio Lower Upper
41 100
69 0.0 59.2 88.8#
39 58.1 47.7 71.5

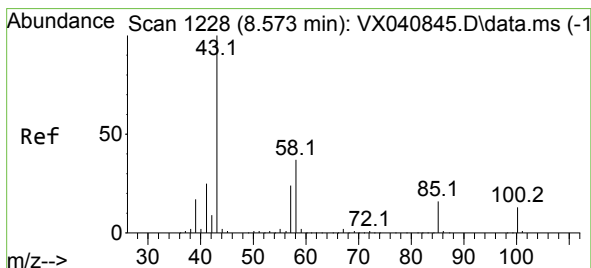
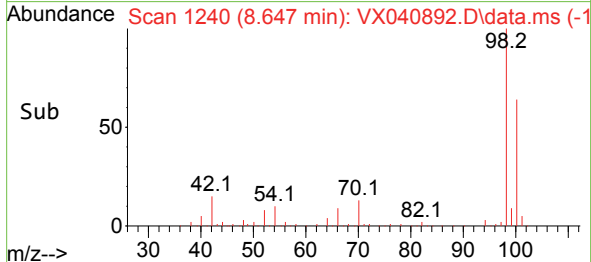
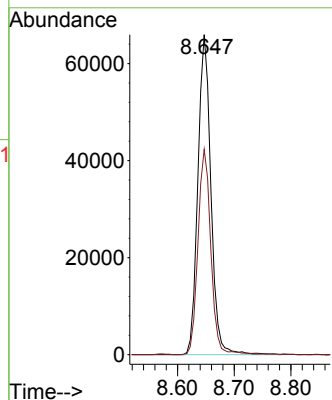
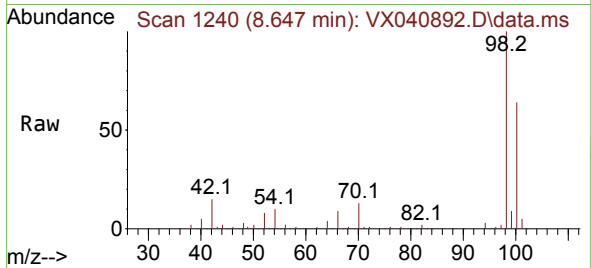




#50
Toluene-d8
Concen: 50.398 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

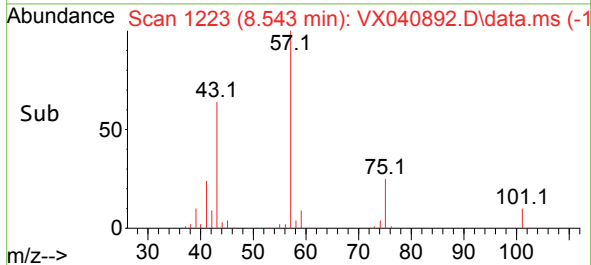
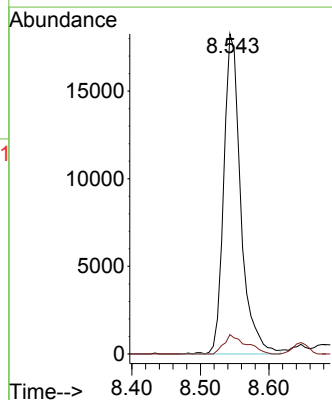
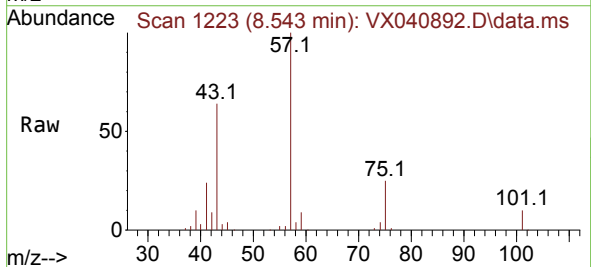
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

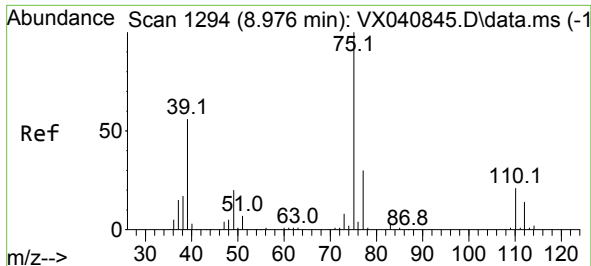
Tgt Ion: 98 Resp: 105302
Ion Ratio Lower Upper
98 100
100 63.3 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 30.381 ug/l
RT: 8.543 min Scan# 1223
Delta R.T. -0.030 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 43 Resp: 31398
Ion Ratio Lower Upper
43 100
58 7.9 30.4 45.6#

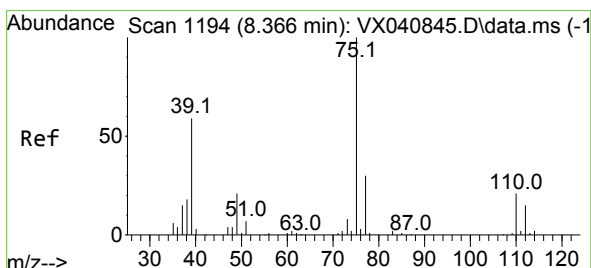
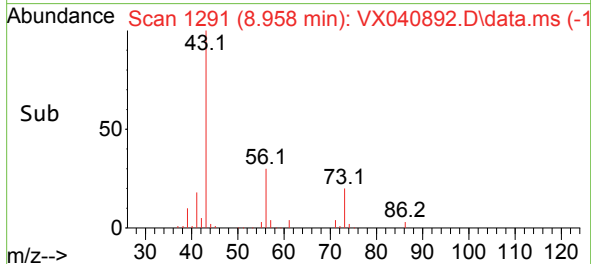
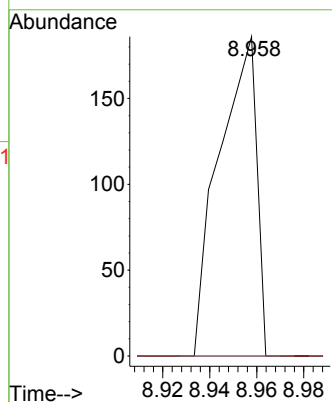
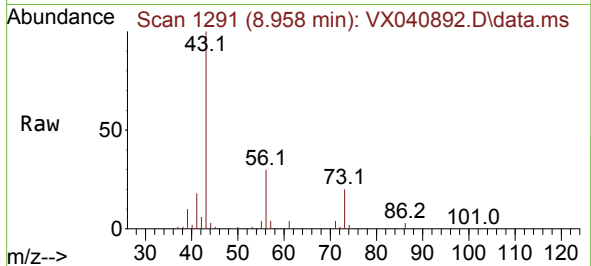




#53
 t-1,3-Dichloropropene
 Concen: 0.966 ug/l
 RT: 8.958 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: VX040892.D
 Acq: 05 Apr 2024 10:50

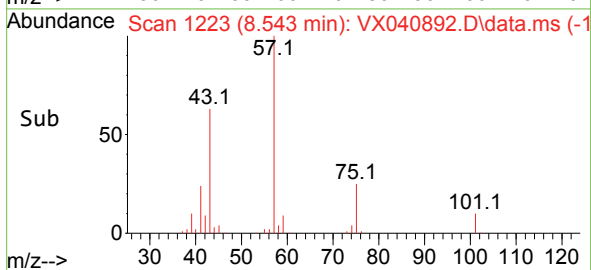
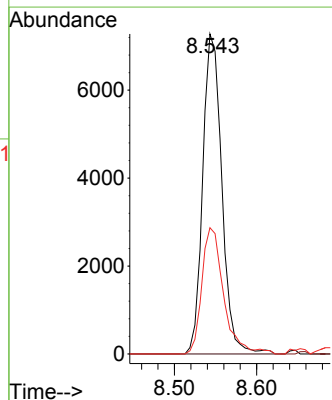
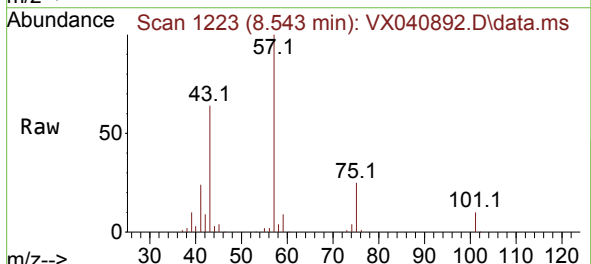
Instrument :
 MSVOA_X
 ClientSampleId :
 PB160019TB

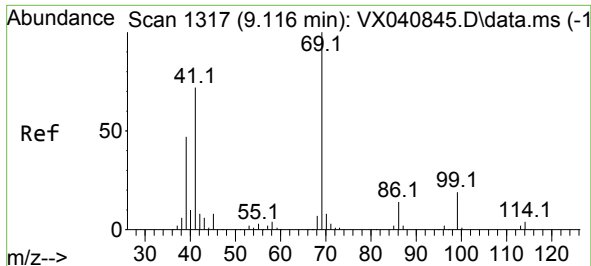
Tgt Ion: 75 Resp: 206
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.7 38.5#



#54
 cis-1,3-Dichloropropene
 Concen: 12.783 ug/l
 RT: 8.543 min Scan# 1223
 Delta R.T. 0.177 min
 Lab File: VX040892.D
 Acq: 05 Apr 2024 10:50

Tgt Ion: 75 Resp: 11767
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 39.5 46.7 70.1#

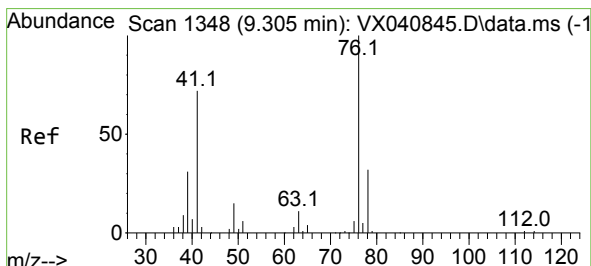
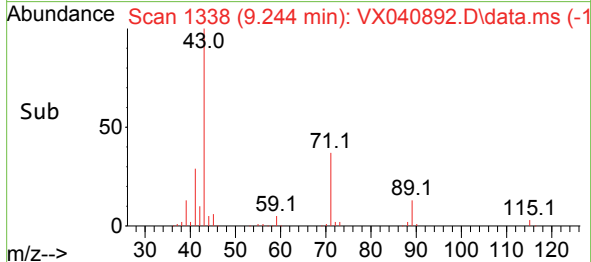
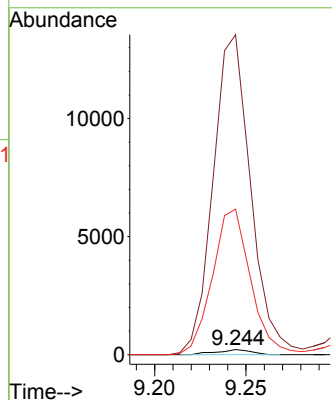
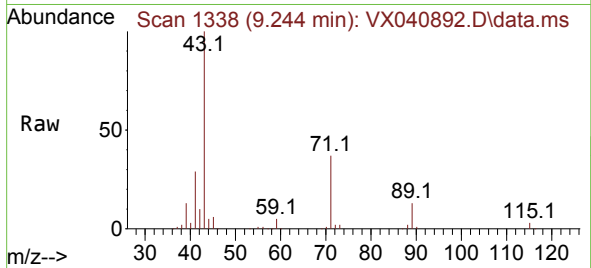




#56
Ethyl methacrylate
Concen: 0.291 ug/l
RT: 9.244 min Scan# 1338
Delta R.T. 0.128 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

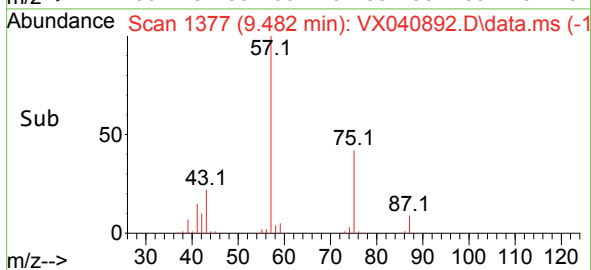
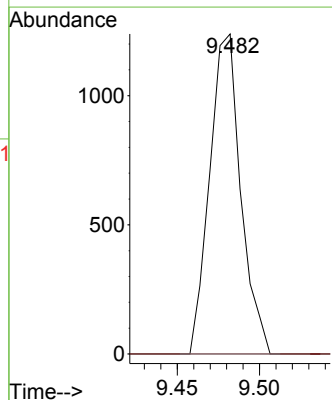
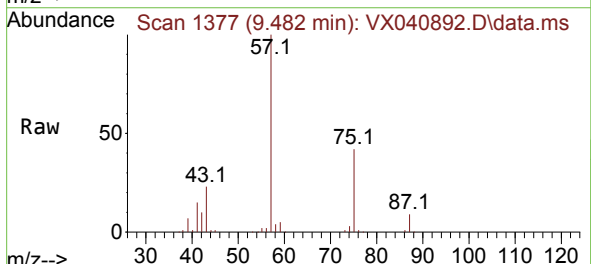
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

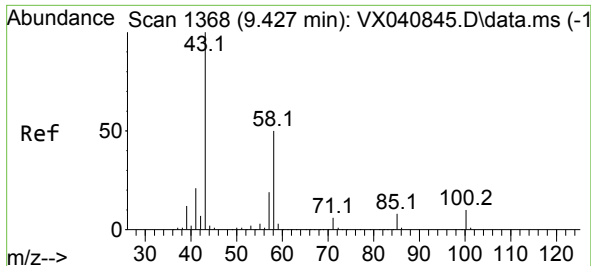
Tgt Ion: 69 Resp: 281
Ion Ratio Lower Upper
69 100
41 6918.5 56.8 85.2#
39 3202.8 32.0 48.0#



#57
1,3-Dichloropropane
Concen: 1.660 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.177 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 76 Resp: 1630
Ion Ratio Lower Upper
76 100
78 0.0 26.1 39.1#

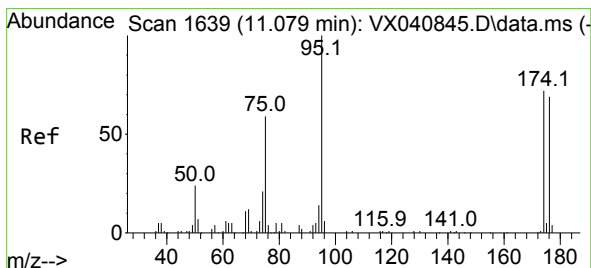
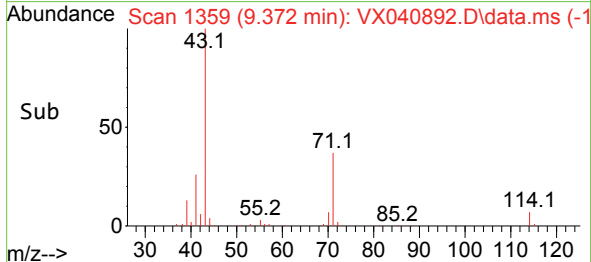
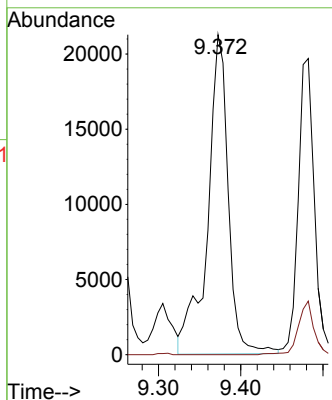
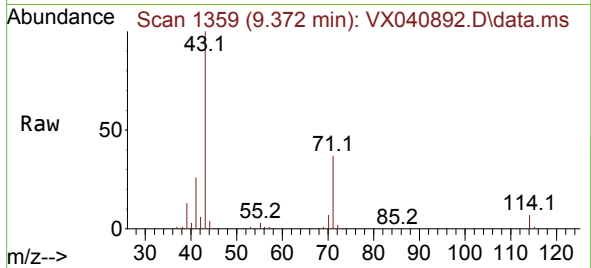




#59
2-Hexanone
Concen: 44.772 ug/l
RT: 9.372 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

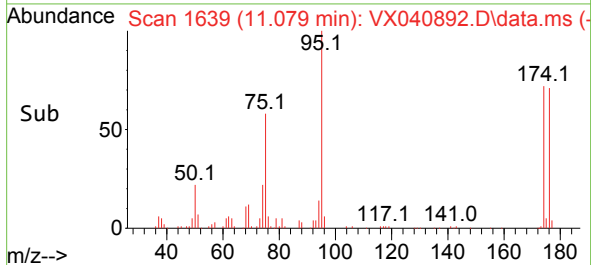
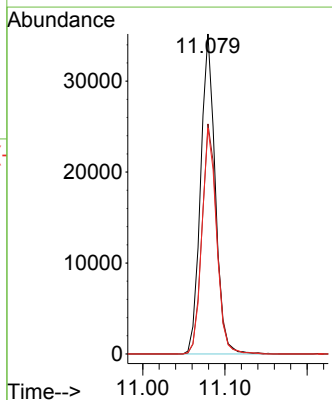
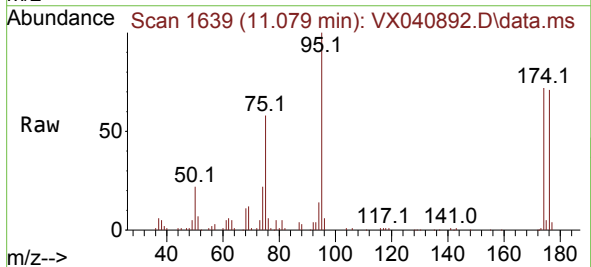
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

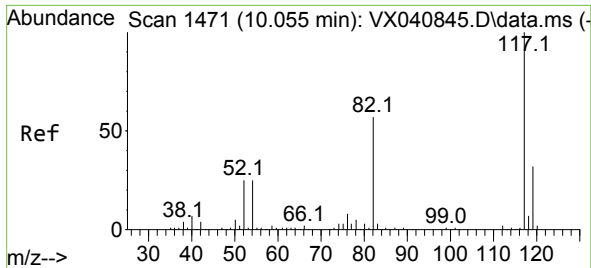
Tgt Ion: 43 Resp: 37109
Ion Ratio Lower Upper
43 100
58 0.0 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 51.952 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 95 Resp: 43349
Ion Ratio Lower Upper
95 100
174 73.1 0.0 135.6
176 70.8 0.0 131.0

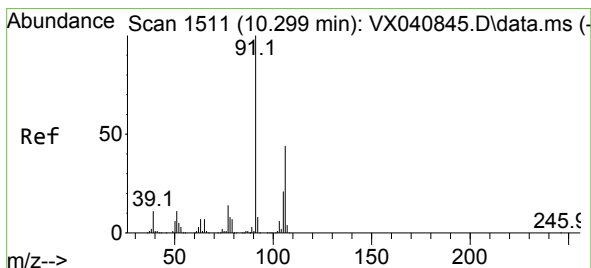
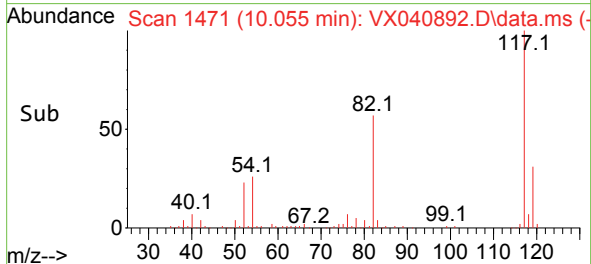
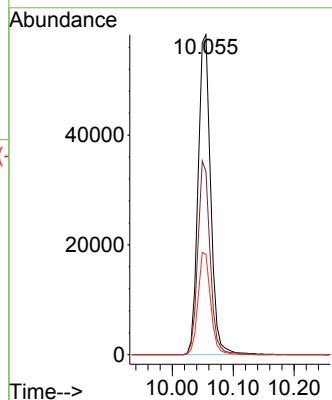
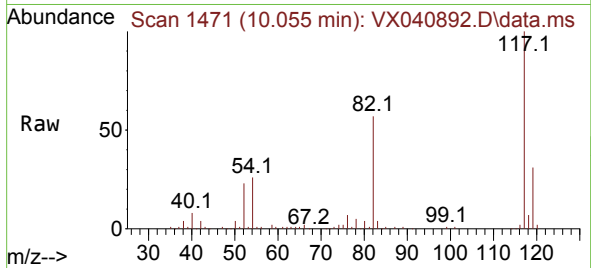




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

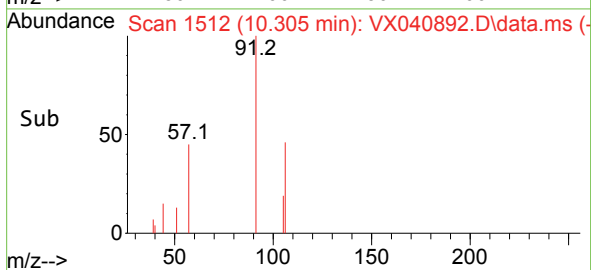
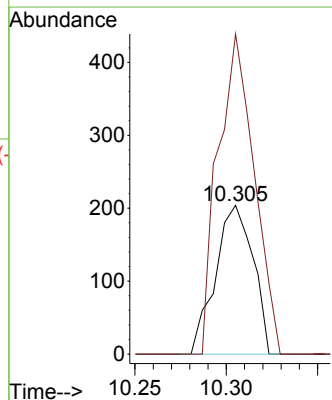
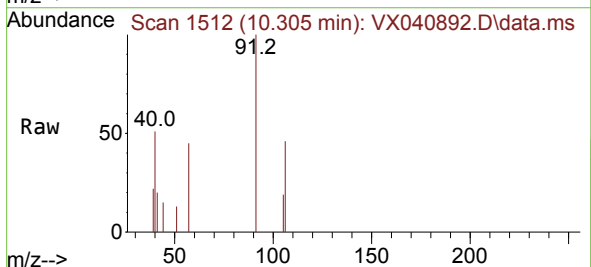
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

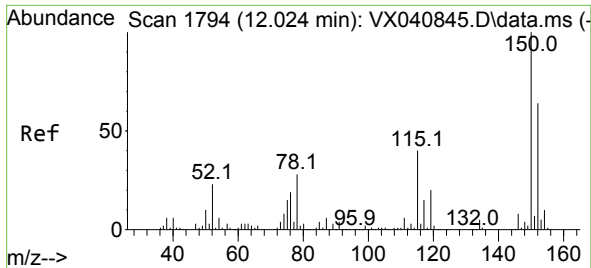
Tgt Ion:117 Resp: 83422
Ion Ratio Lower Upper
117 100
82 57.2 46.2 69.4
119 31.4 25.5 38.3



#68
m/p-Xylenes
Concen: 0.247 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion:106 Resp: 292
Ion Ratio Lower Upper
106 100
91 206.5 165.5 248.3

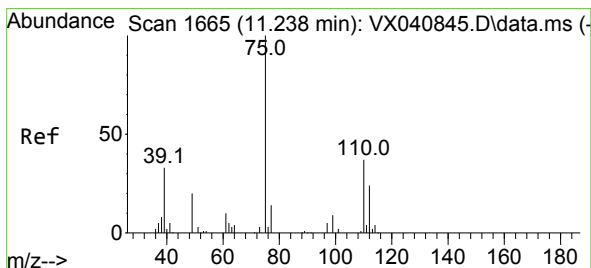
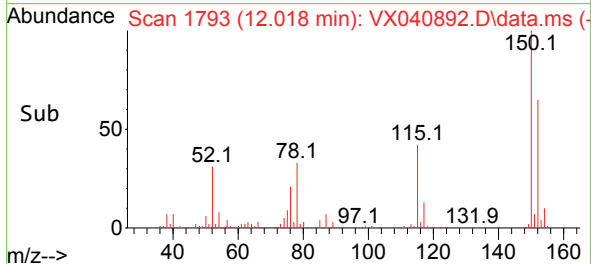
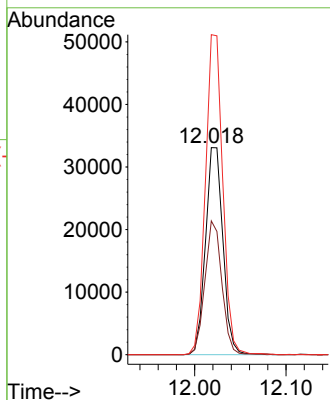
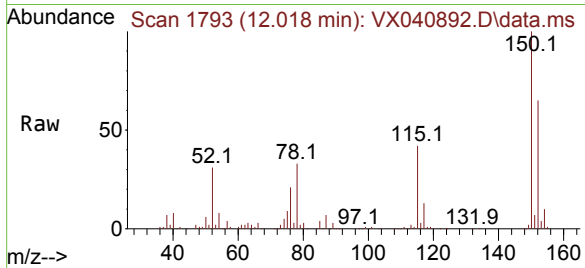




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

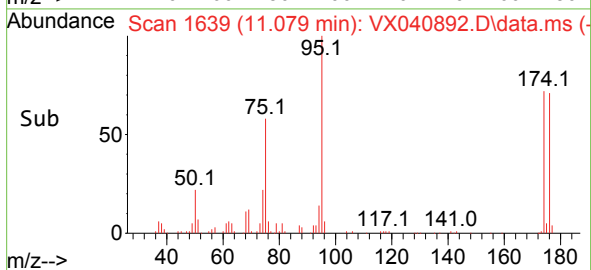
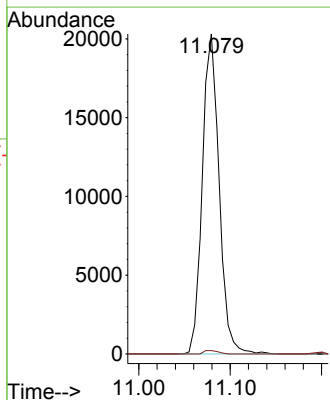
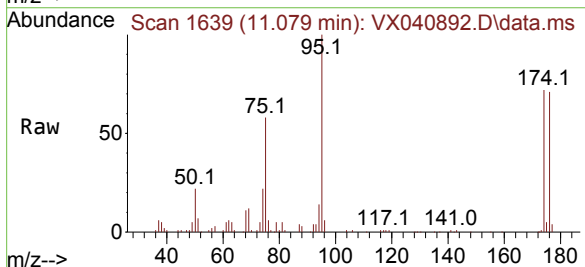
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

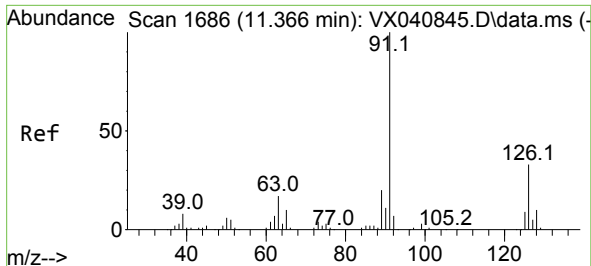
Tgt Ion:152 Resp: 43708
Ion Ratio Lower Upper
152 100
115 63.0 43.3 129.9
150 153.4 0.0 345.0



#76
1,2,3-Trichloropropane
Concen: 27.779 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 75 Resp: 25891
Ion Ratio Lower Upper
75 100
77 0.9 19.1 57.5#

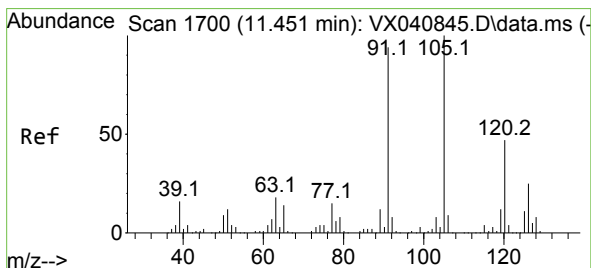
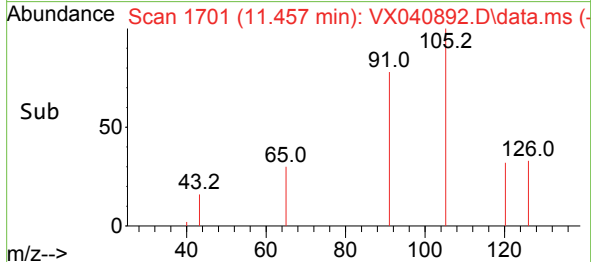
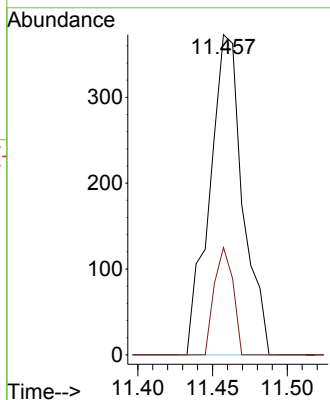
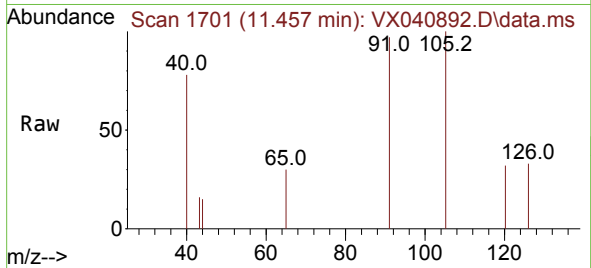




#79
2-Chlorotoluene
Concen: 0.253 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.092 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

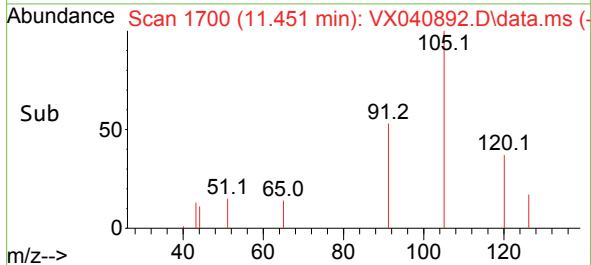
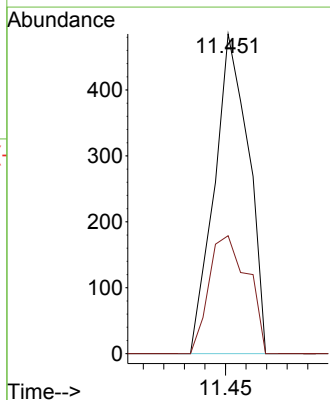
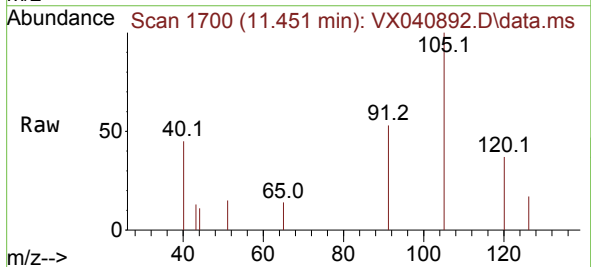
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

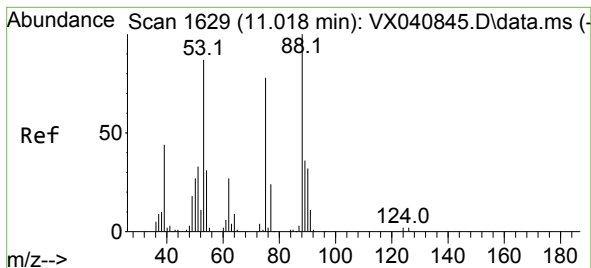
Tgt Ion: 91 Resp: 577
Ion Ratio Lower Upper
91 100
126 18.9 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 0.214 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 105 Resp: 558
Ion Ratio Lower Upper
105 100
120 42.1 24.1 72.3

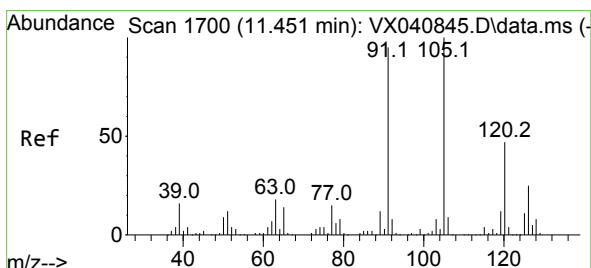
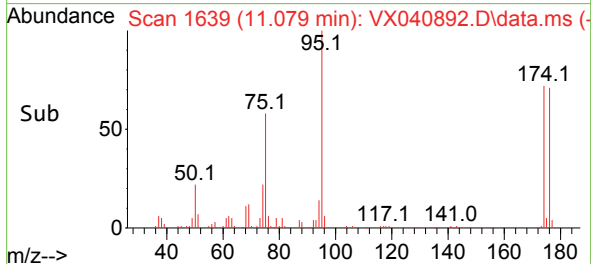
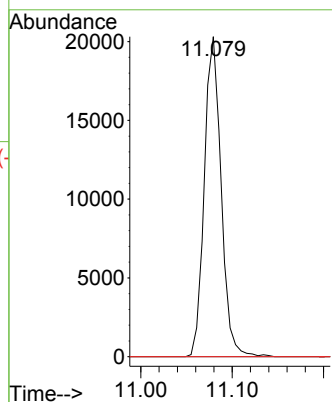
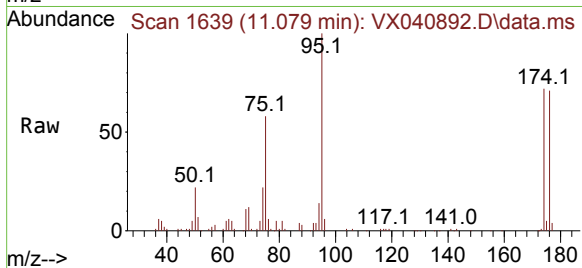




#81
trans-1,4-Dichloro-2-butene
Concen: 74.949 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

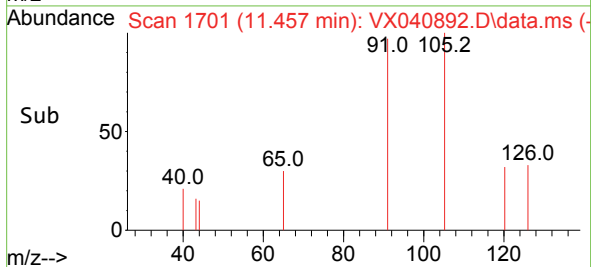
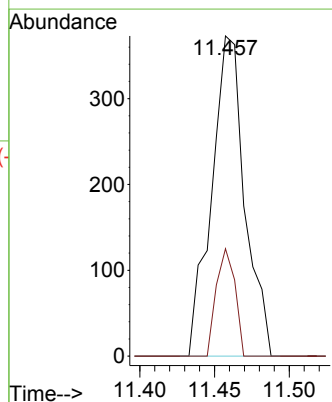
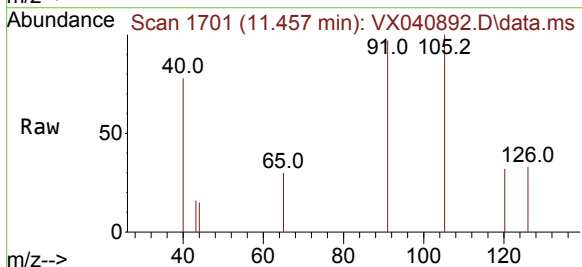
Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

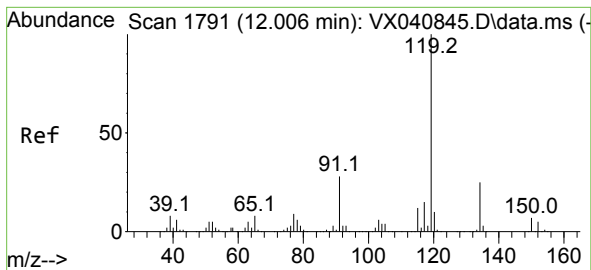
Tgt Ion: 75 Resp: 25891
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.212 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 91 Resp: 577
Ion Ratio Lower Upper
91 100
126 18.9 14.2 42.6





#86

p-Isopropyltoluene

Concen: 0.206 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. 0.000 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Instrument :

MSVOA_X

ClientSampleId :

PB160019TB

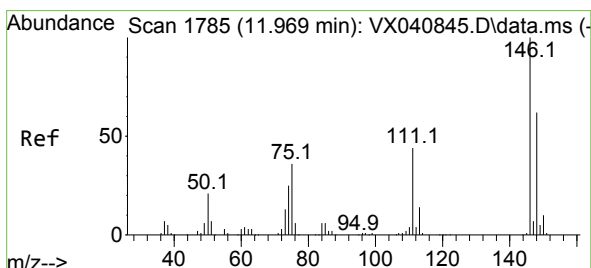
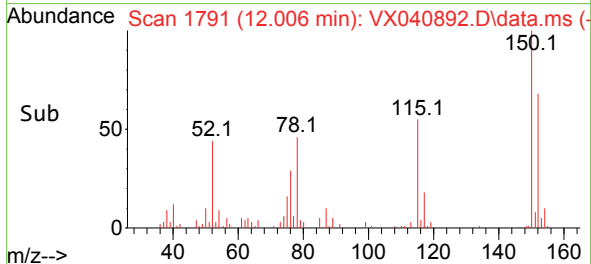
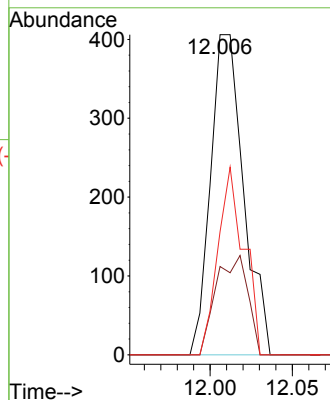
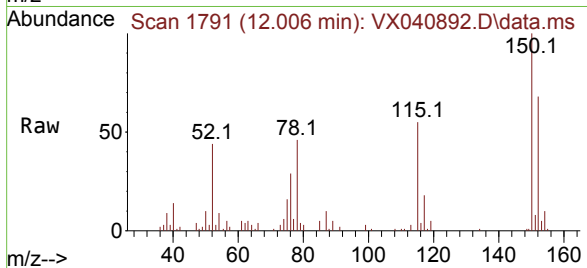
Tgt Ion:119 Resp: 567

Ion Ratio Lower Upper

119 100

134 29.8 12.8 38.3

91 46.2 13.1 39.3#



#87

1,3-Dichlorobenzene

Concen: 0.225 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

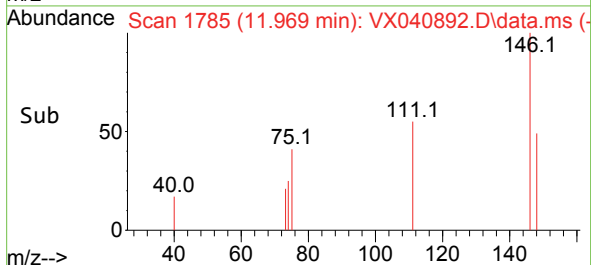
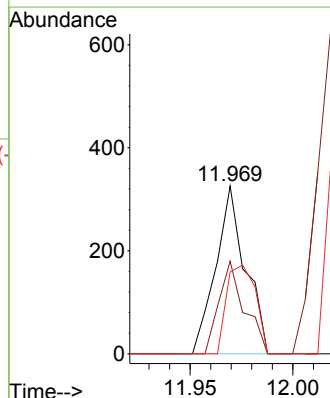
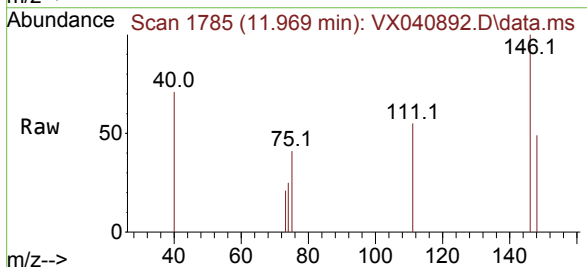
Tgt Ion:146 Resp: 326

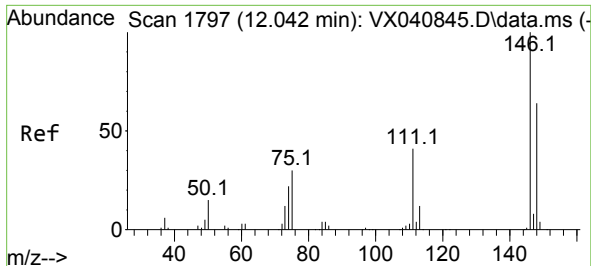
Ion Ratio Lower Upper

146 100

111 47.5 22.1 66.1

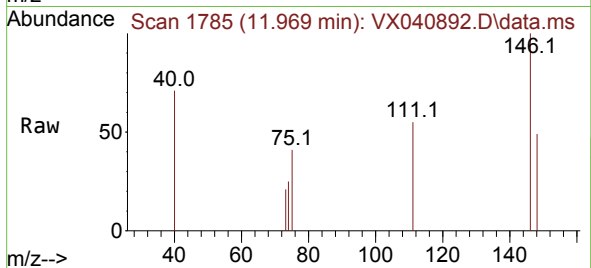
148 51.8 31.8 95.3



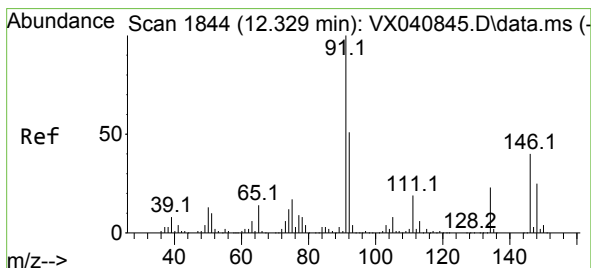
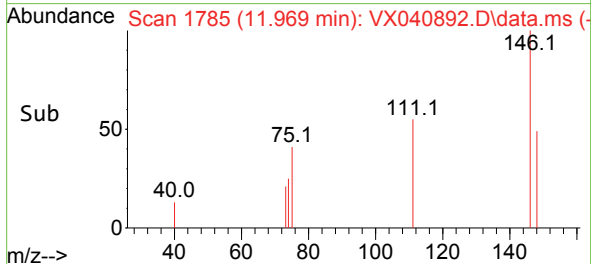
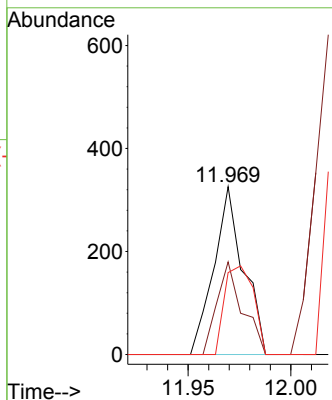


#88
1,4-Dichlorobenzene
Concen: 0.212 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.073 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Instrument :
MSVOA_X
ClientSampleId :
PB160019TB

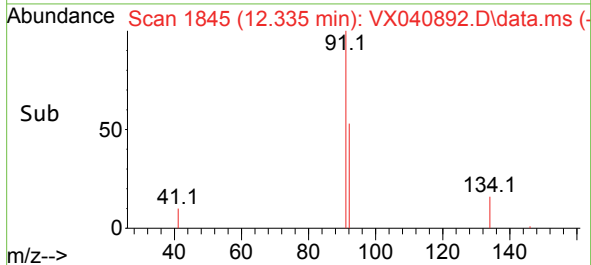
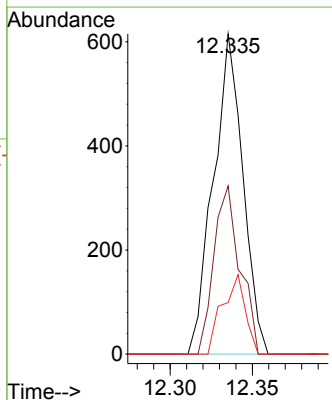
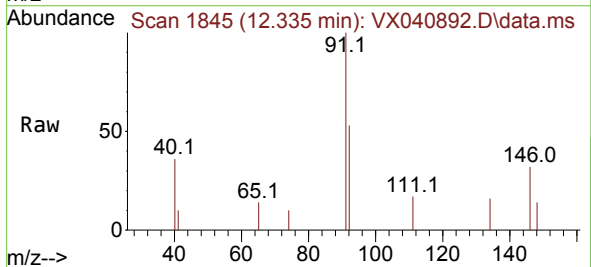


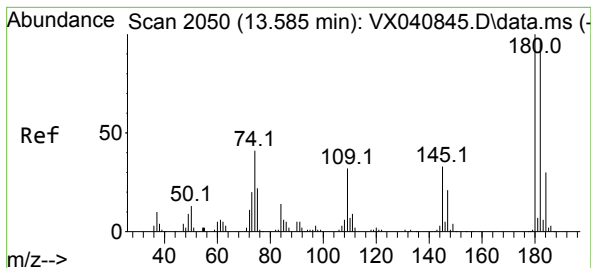
Tgt Ion:146 Resp: 326
Ion Ratio Lower Upper
146 100
111 47.5 21.3 63.7
148 51.8 31.8 95.4



#89
n-Butylbenzene
Concen: 0.282 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX040892.D
Acq: 05 Apr 2024 10:50

Tgt Ion: 91 Resp: 768
Ion Ratio Lower Upper
91 100
92 46.4 27.4 82.0
134 19.1 12.6 37.8





#93

1,2,4-Trichlorobenzene

Concen: 0.454 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Instrument :

MSVOA_X

ClientSampleId :

PB160019TB

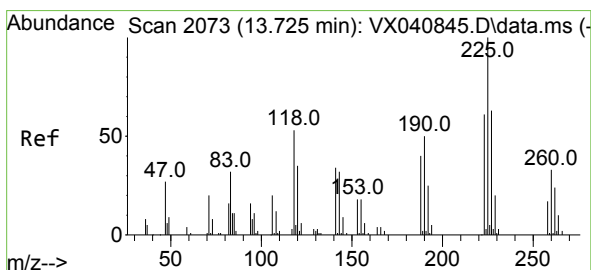
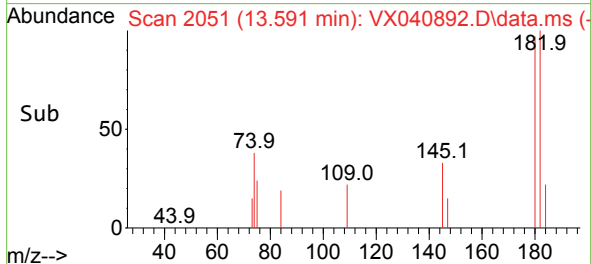
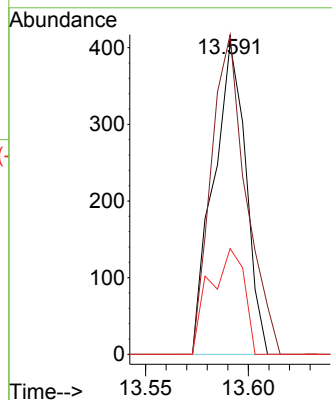
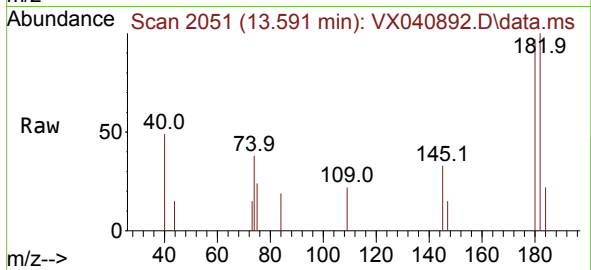
Tgt Ion:180 Resp: 446

Ion Ratio Lower Upper

180 100

182 110.1 48.3 144.8

145 35.9 18.0 54.0



#94

Hexachlorobutadiene

Concen: 0.833 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

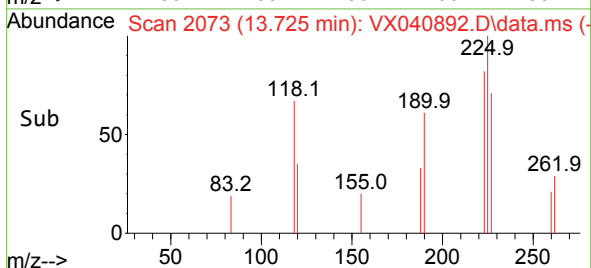
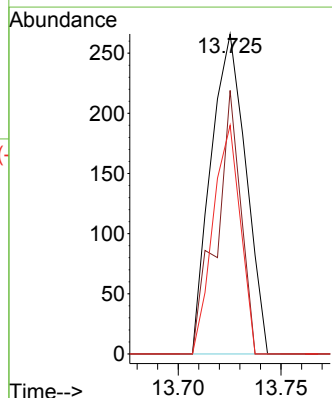
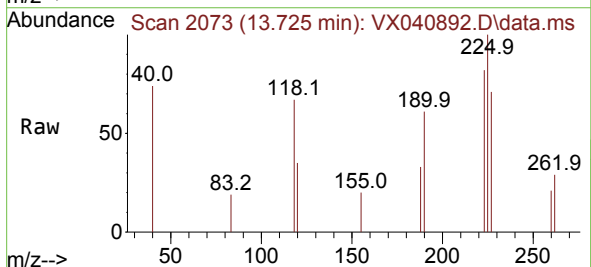
Tgt Ion:225 Resp: 314

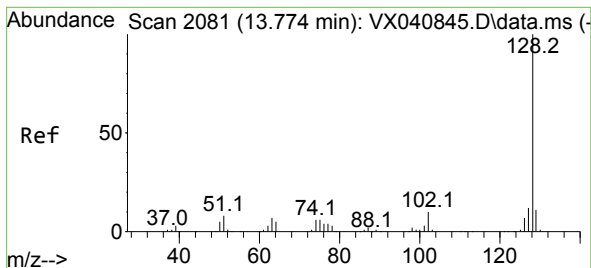
Ion Ratio Lower Upper

225 100

223 57.3 31.1 93.2

227 56.1 32.5 97.5





#95

Naphthalene

Concen: 0.337 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Instrument :

MSVOA_X

ClientSampleId :

PB160019TB

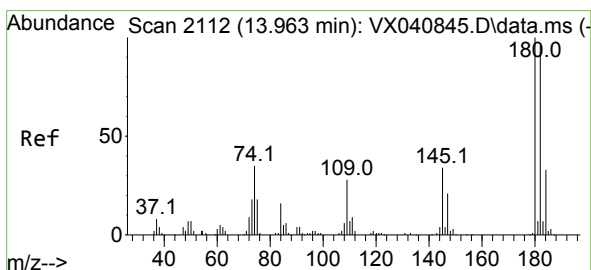
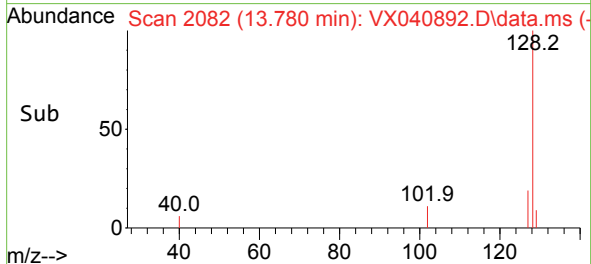
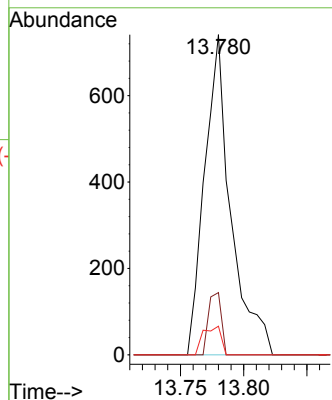
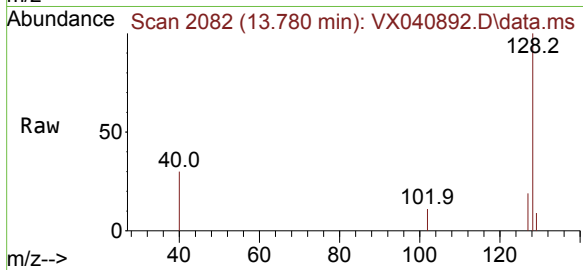
Tgt Ion:128 Resp: 1068

Ion Ratio Lower Upper

128 100

127 9.6 10.3 15.5#

129 6.1 8.8 13.2#



#96

1,2,3-Trichlorobenzene

Concen: 0.484 ug/l

RT: 13.969 min Scan# 2113

Delta R.T. 0.006 min

Lab File: VX040892.D

Acq: 05 Apr 2024 10:50

Tgt Ion:180 Resp: 454

Ion Ratio Lower Upper

180 100

182 98.7 46.9 140.6

145 24.0 17.8 53.5

