

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022324\
 Data File : VX040431.D
 Acq On : 23 Feb 2024 15:00
 Operator : JC/MD
 Sample : PB159217ZHE#01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB159217ZHE#01

Quant Time: Feb 23 22:19:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022224W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 23 06:47:29 2024
 Response via : Initial Calibration

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

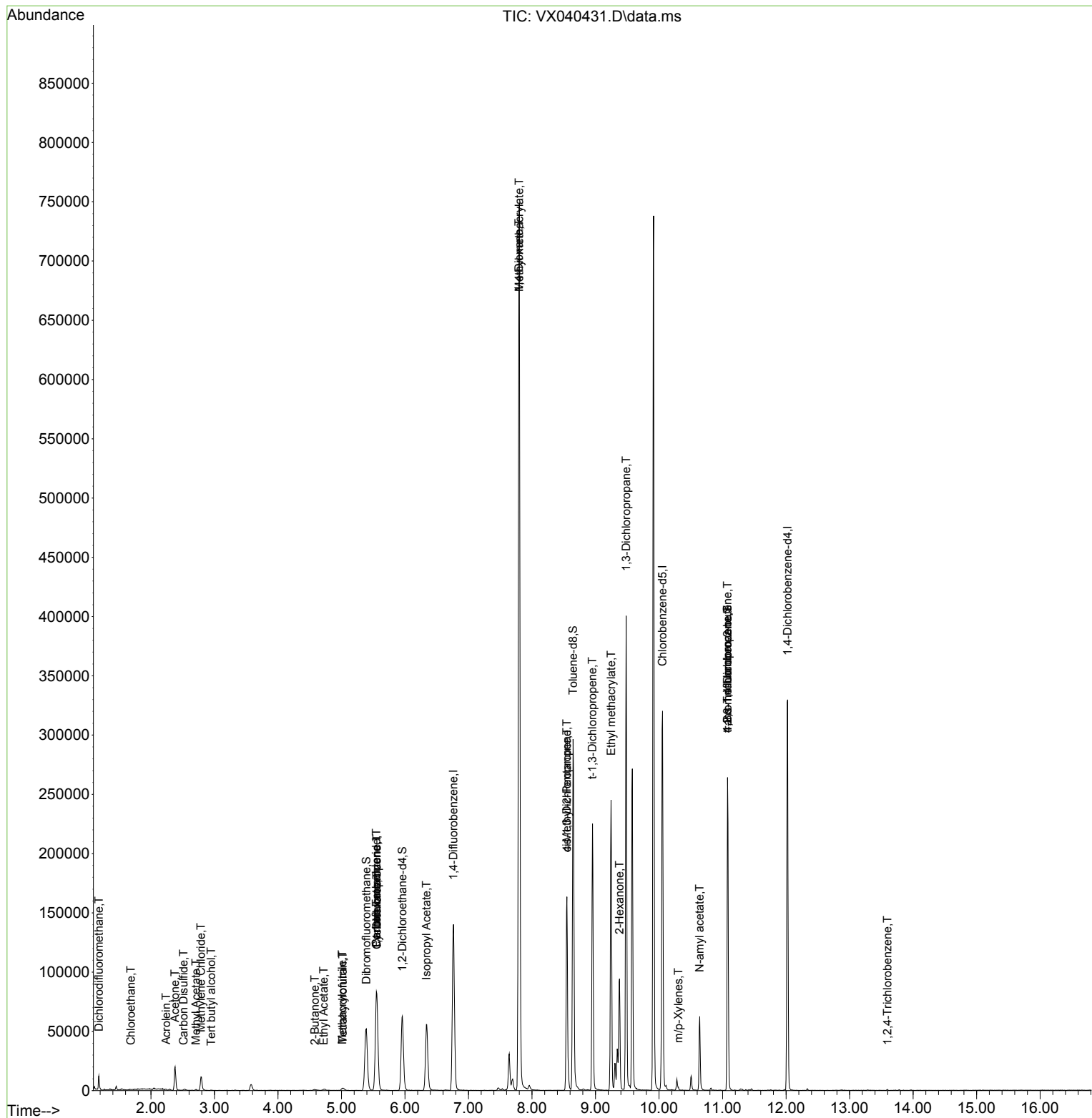
Internal Standards						
1) Pentafluorobenzene	5.550	168	74832	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	133439	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134698	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65922	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60798	49.887	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.780%		
35) Dibromofluoromethane	5.391	113	44275	49.238	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.480%		
50) Toluene-d8	8.647	98	169347	52.138	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	104.280%		
62) 4-Bromofluorobenzene	11.079	95	66996	51.474	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.940%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.179	85	212	0.235	ug/l #	41
6) Chloroethane	1.685	64	194	0.316	ug/l #	43
11) Tert butyl alcohol	2.947	59	174	0.739	ug/l #	78
13) Acrolein	2.239	56	403	1.430	ug/l	89
16) Acetone	2.380	43	21391	42.125	ug/l	95
17) Carbon Disulfide	2.514	76	768	0.338	ug/l #	76
18) Methyl Acetate	2.709	43	1027	0.781	ug/l #	83
20) Methylene Chloride	2.788	84	5331	5.014	ug/l	93
25) 2-Butanone	4.580	43	1759	2.222	ug/l	91
29) Tetrahydrofuran	5.019	42	1833	3.478	ug/l #	78
31) Cyclohexane	5.556	56	2111	1.445	ug/l #	36
36) 1,1-Dichloropropene	5.556	75	7028	5.050	ug/l #	48
37) Ethyl Acetate	4.721	43	2455	1.544	ug/l #	86
38) Carbon Tetrachloride	5.550	117	8330	6.470	ug/l #	13
41) Methacrylonitrile	5.013	41	1098	1.301	ug/l #	25
43) Isopropyl Acetate	6.336	43	78022	31.981	ug/l	98
48) Methyl methacrylate	7.799	41	67981	56.267	ug/l #	50
49) 1,4-Dioxane	7.793	88	99	4.065	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	58622	35.379	ug/l #	50
53) t-1,3-Dichloropropene	8.952	75	497	0.349	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	23972	15.822	ug/l #	65
56) Ethyl methacrylate	9.244	69	560	0.369	ug/l #	1
57) 1,3-Dichloropropane	9.482	76	3057	1.766	ug/l #	42
59) 2-Hexanone	9.378	43	74097	57.983	ug/l #	26
68) m/p-Xylenes	10.305	106	389	0.210	ug/l	82
74) N-amyl acetate	10.640	43	15829	7.314	ug/l #	53
76) 1,2,3-Trichloropropane	11.079	75	37389	25.507	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.079	75	37389	88.752	ug/l #	5
93) 1,2,4-Trichlorobenzene	13.597	180	365	0.269	ug/l #	71

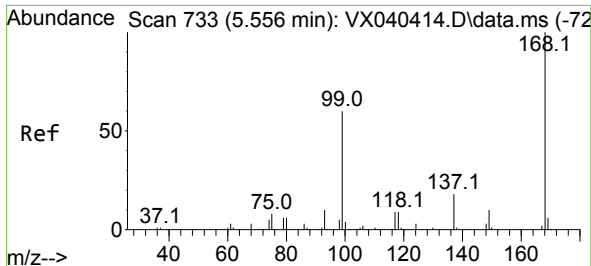
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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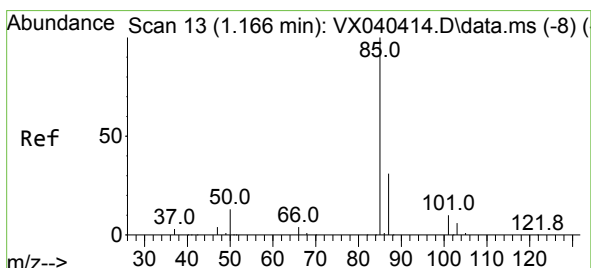
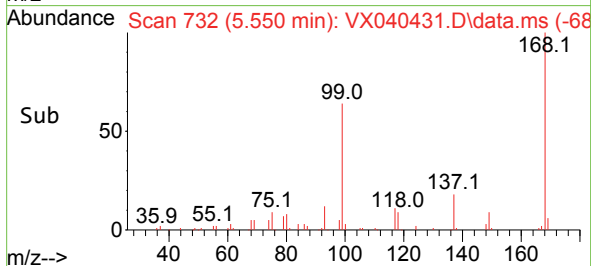
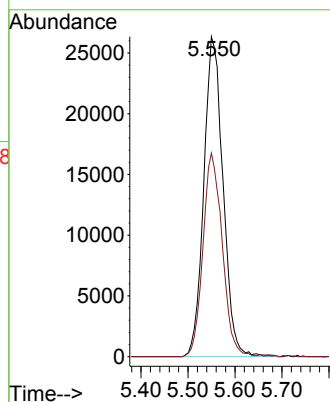
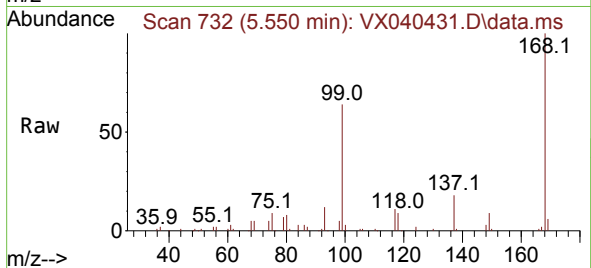




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

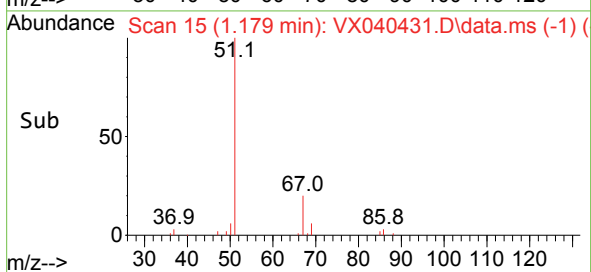
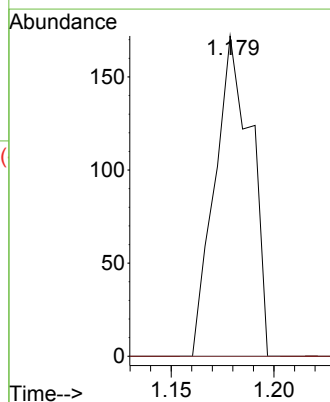
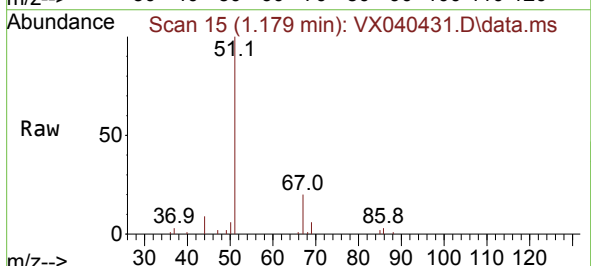
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

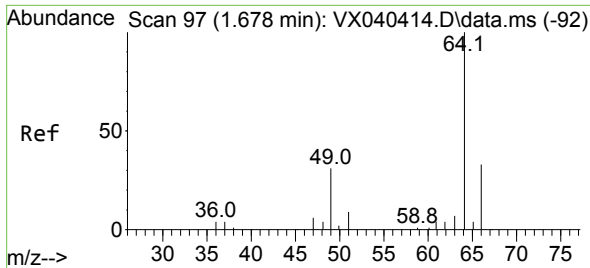
Tgt Ion:168 Resp: 74832
Ion Ratio Lower Upper
168 100
99 63.6 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 0.235 ug/l
RT: 1.179 min Scan# 15
Delta R.T. 0.012 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 85 Resp: 212
Ion Ratio Lower Upper
85 100
87 0.0 16.7 50.1#

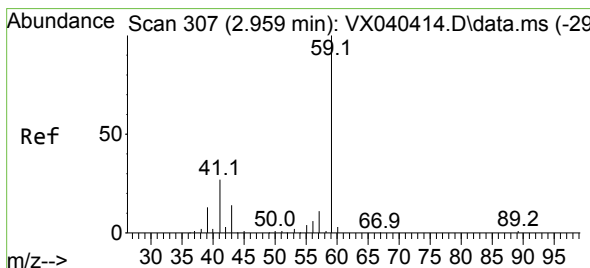
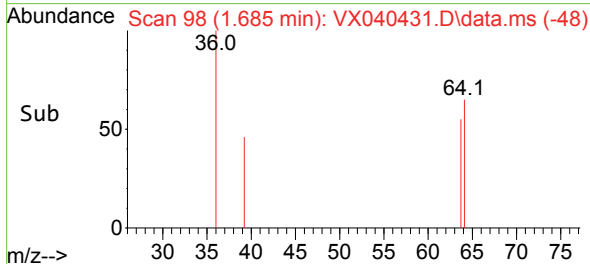
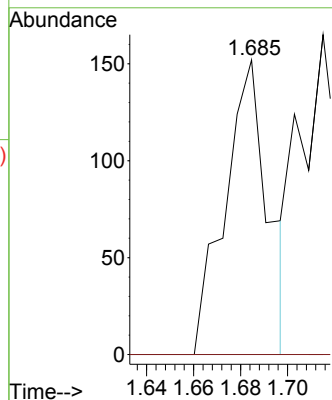
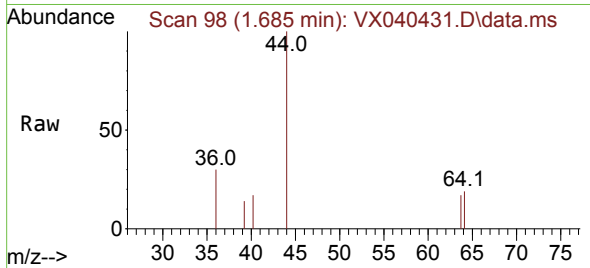




#6
Chloroethane
Concen: 0.316 ug/l
RT: 1.685 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

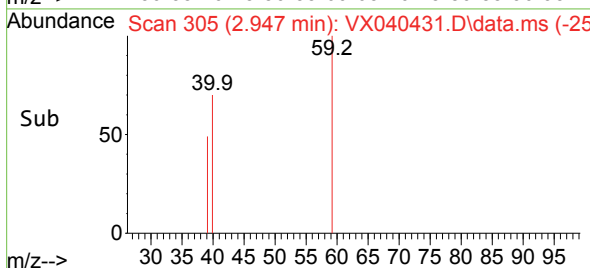
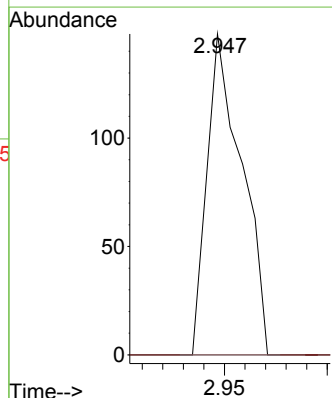
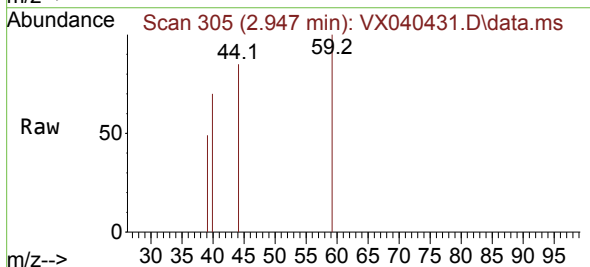
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

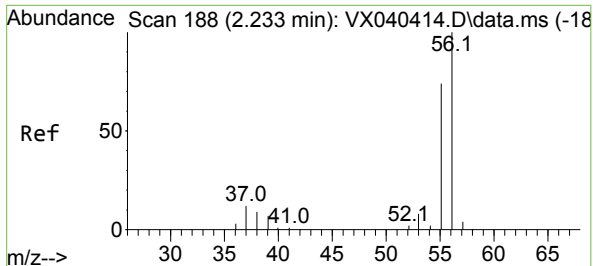
Tgt Ion: 64 Resp: 194
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 0.739 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.012 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 59 Resp: 174
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#13

Acrolein

Concen: 1.430 ug/l

RT: 2.239 min Scan# 188

Delta R.T. 0.006 min

Lab File: VX040431.D

Acq: 23 Feb 2024 15:00

Instrument :

MSVOA_X

ClientSampleId :

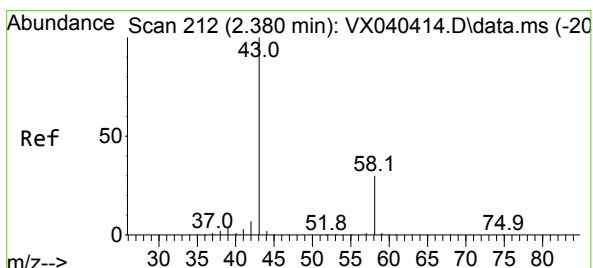
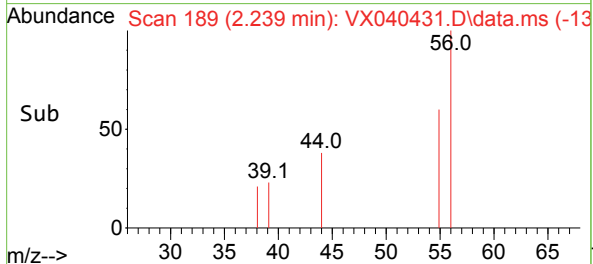
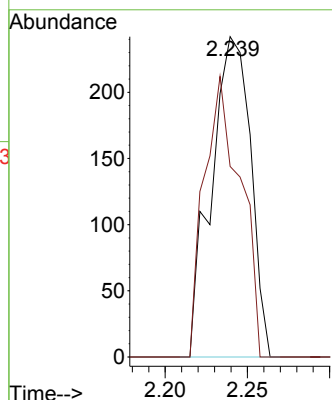
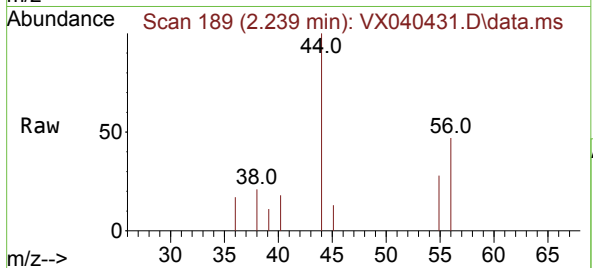
PB159217ZHE#01

Tgt Ion: 56 Resp: 403

Ion Ratio Lower Upper

56 100

55 80.1 57.1 85.7



#16

Acetone

Concen: 42.125 ug/l

RT: 2.380 min Scan# 212

Delta R.T. 0.000 min

Lab File: VX040431.D

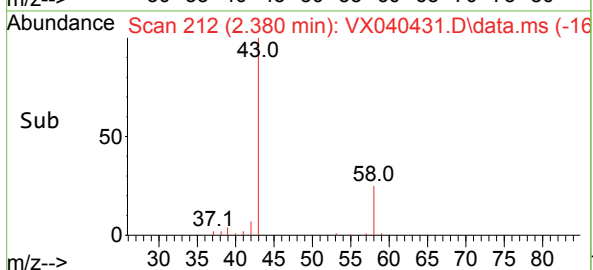
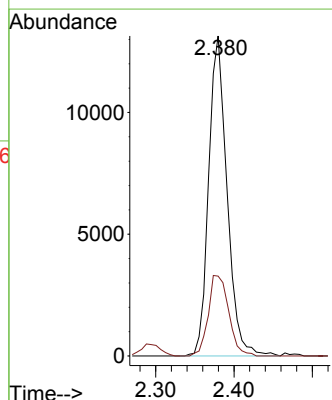
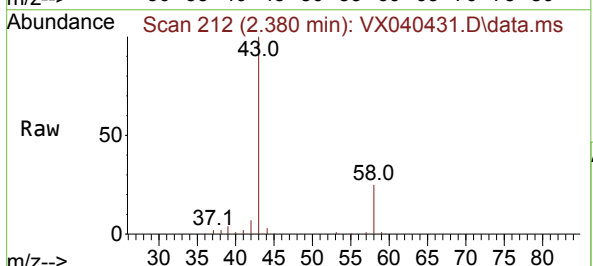
Acq: 23 Feb 2024 15:00

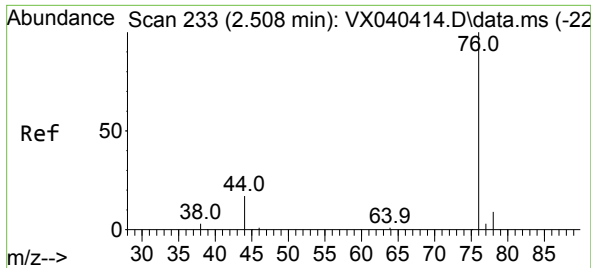
Tgt Ion: 43 Resp: 21391

Ion Ratio Lower Upper

43 100

58 24.9 21.9 32.9

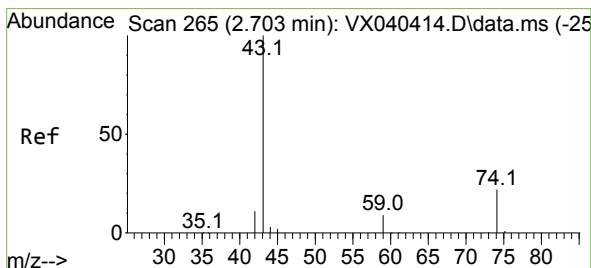
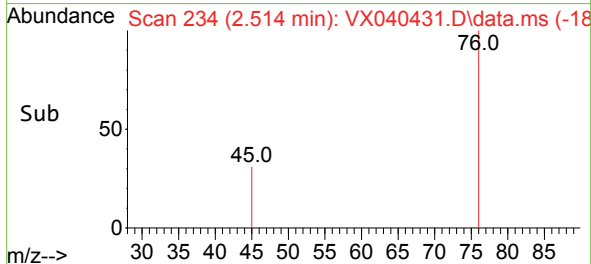
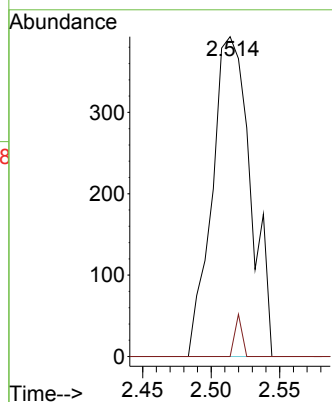
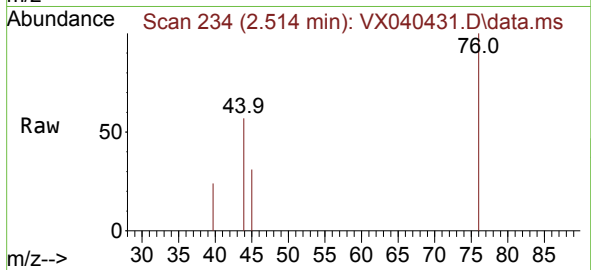




#17
Carbon Disulfide
Concen: 0.338 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

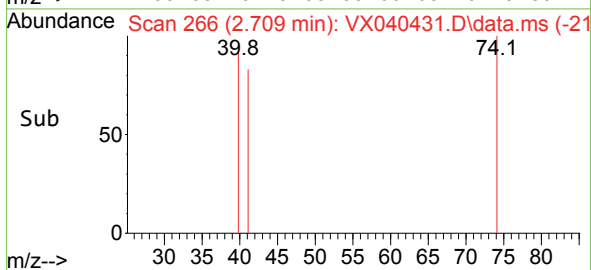
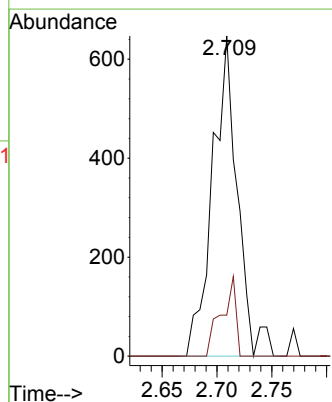
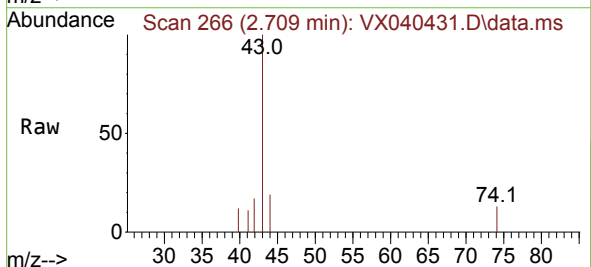
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

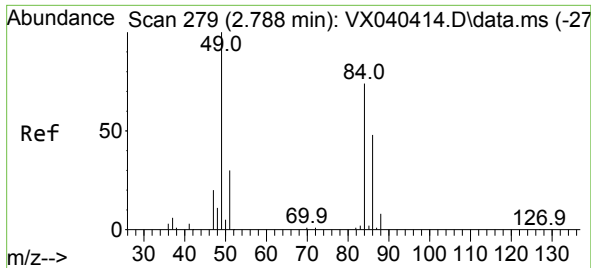
Tgt Ion: 76 Resp: 768
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#18
Methyl Acetate
Concen: 0.781 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 43 Resp: 1027
Ion Ratio Lower Upper
43 100
74 14.3 17.8 26.8#

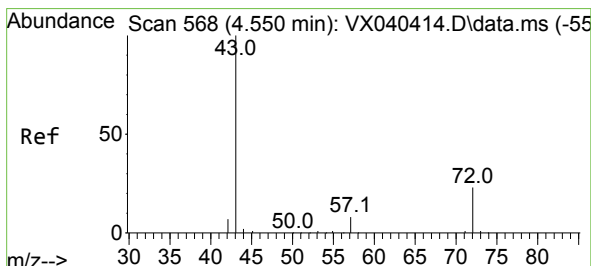
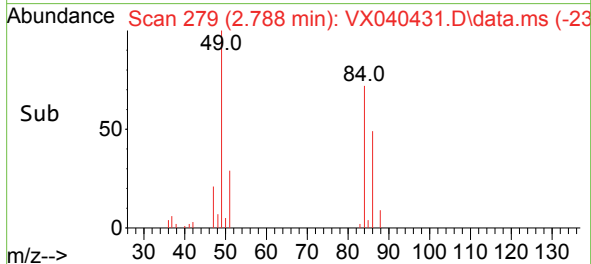
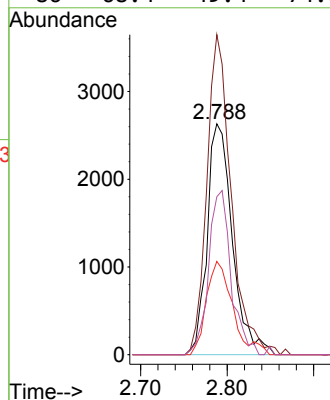
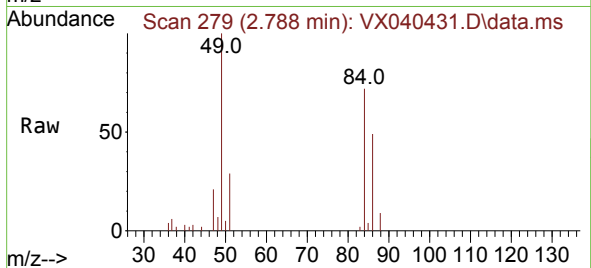




#20
Methylene Chloride
Concen: 5.014 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

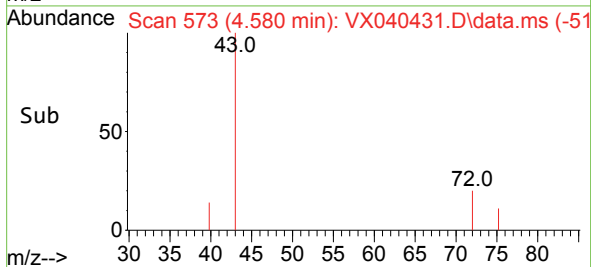
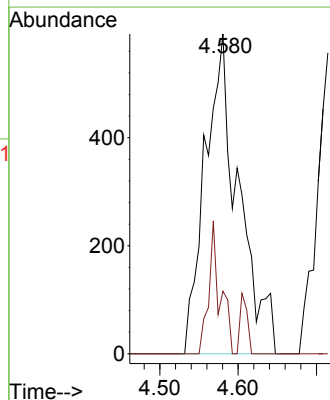
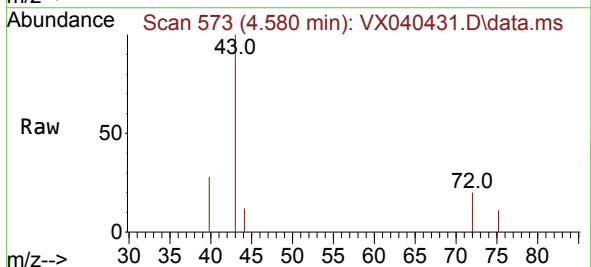
Instrument :
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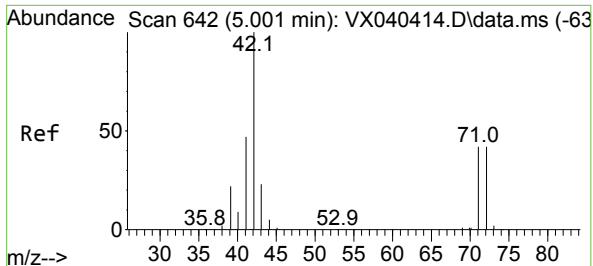
Tgt Ion:	84	Resp:	5331
Ion	Ratio	Lower	Upper
84	100		
49	138.5	103.6	155.4
51	40.4	33.8	50.6
86	68.4	49.4	74.0



#25
2-Butanone
Concen: 2.222 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.031 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion:	43	Resp:	1759
Ion	Ratio	Lower	Upper
43	100		
72	19.6	19.4	29.2





#29

Tetrahydrofuran

Concen: 3.478 ug/l

RT: 5.019 min Scan# 64

Delta R.T. 0.018 min

Lab File: VX040431.D

Acq: 23 Feb 2024 15:00

Instrument :

MSVOA_X

ClientSampleId :

PB159217ZHE#01

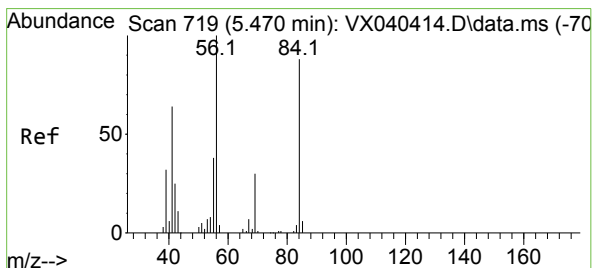
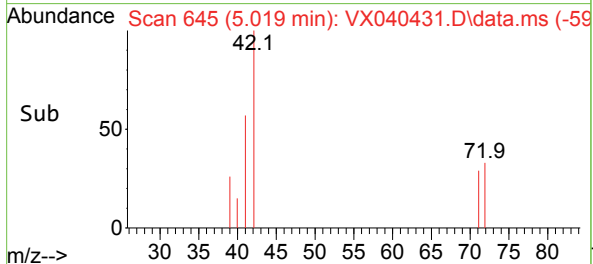
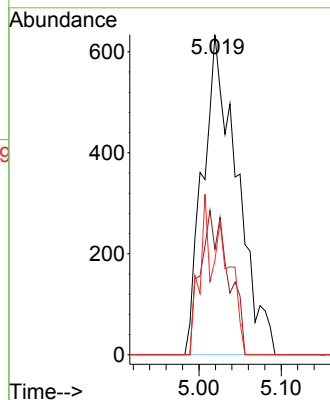
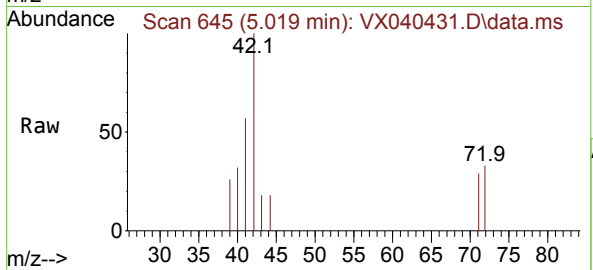
Tgt Ion: 42 Resp: 1833

Ion Ratio Lower Upper

42 100

72 37.0 34.2 51.4

71 18.5 32.2 48.2#



#31

Cyclohexane

Concen: 1.445 ug/l

RT: 5.556 min Scan# 733

Delta R.T. 0.085 min

Lab File: VX040431.D

Acq: 23 Feb 2024 15:00

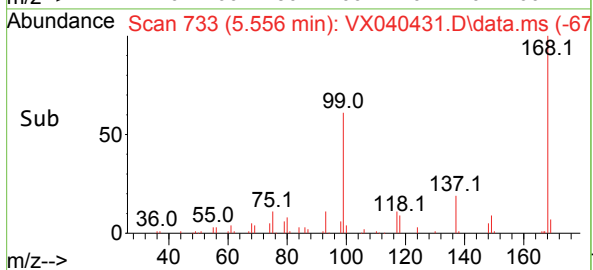
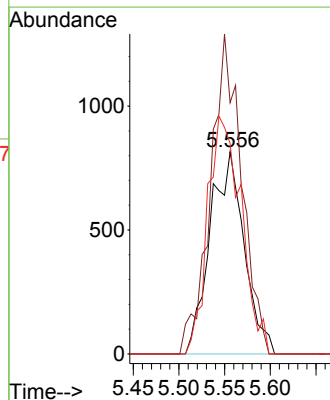
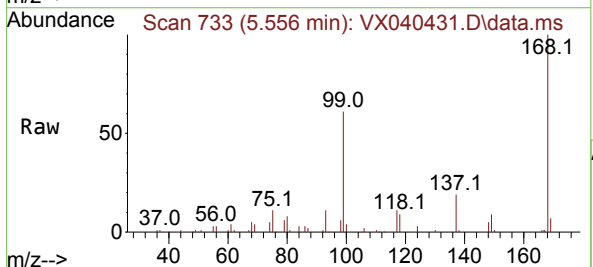
Tgt Ion: 56 Resp: 2111

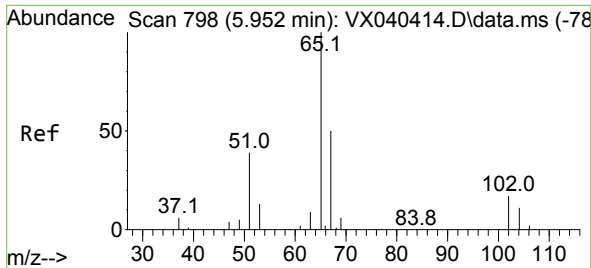
Ion Ratio Lower Upper

56 100

69 124.3 23.4 35.2#

84 104.0 65.9 98.9#

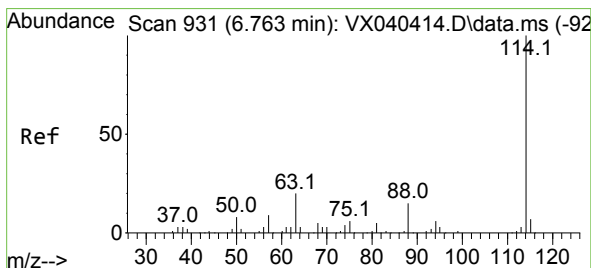
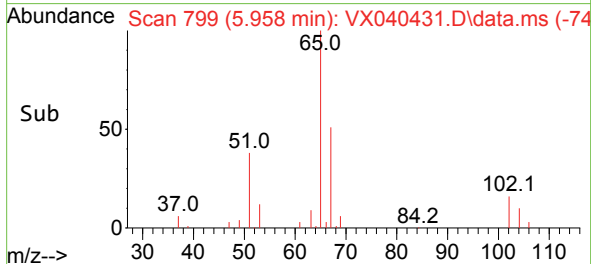
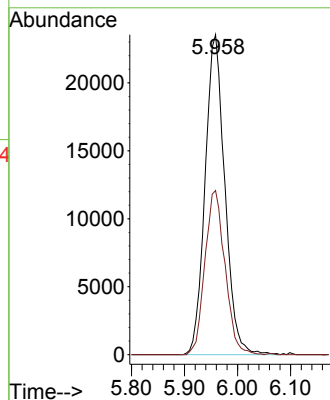
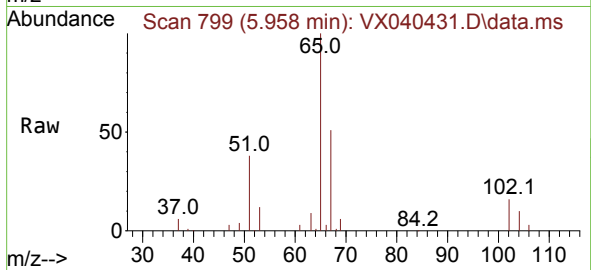




#33
1,2-Dichloroethane-d4
Concen: 49.887 ug/l
RT: 5.958 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

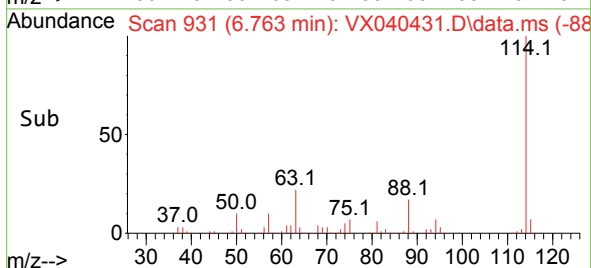
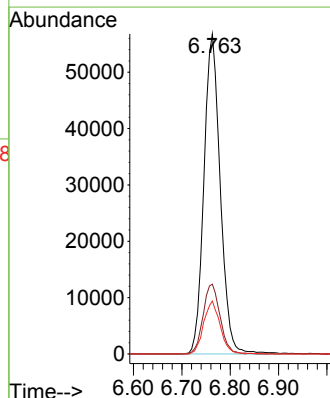
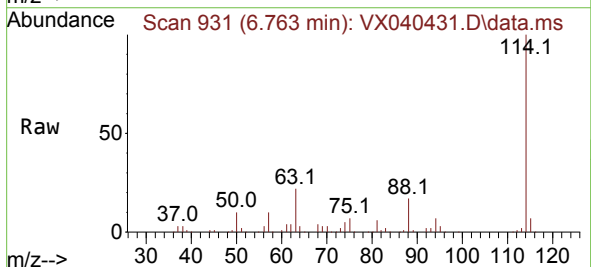
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

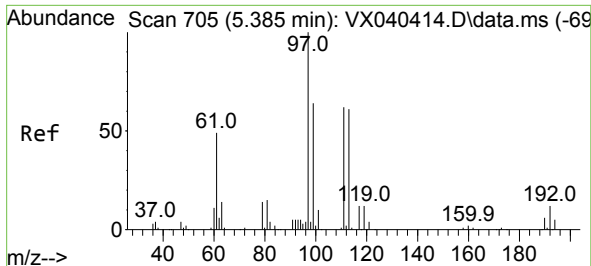
Tgt Ion: 65 Resp: 60798
Ion Ratio Lower Upper
65 100
67 52.3 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 114 Resp: 133439
Ion Ratio Lower Upper
114 100
63 21.8 0.0 45.0
88 16.6 0.0 36.6

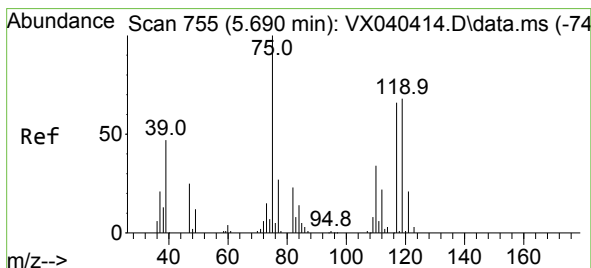
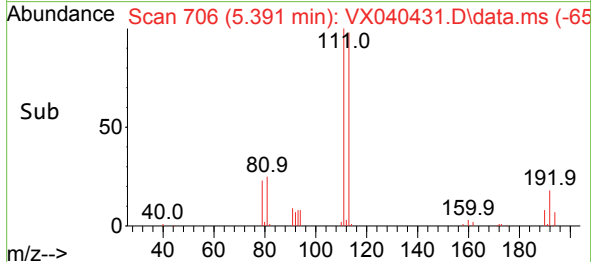
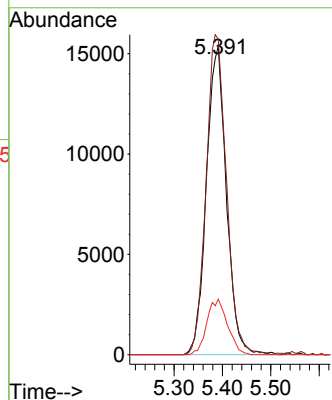
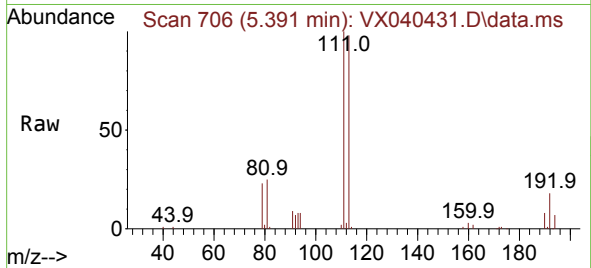




#35
Dibromofluoromethane
Concen: 49.238 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

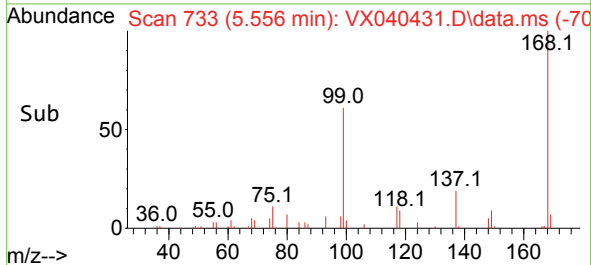
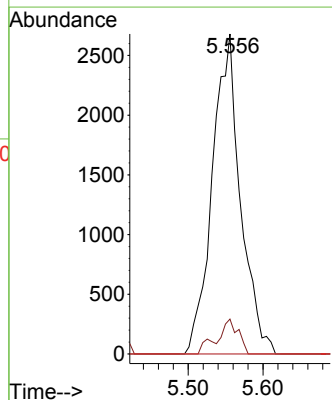
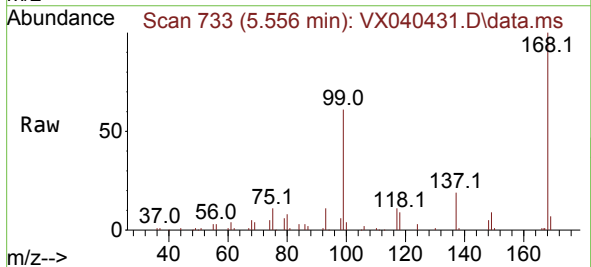
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

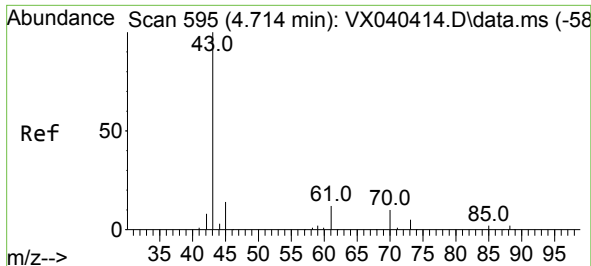
Tgt Ion:113 Resp: 44275
Ion Ratio Lower Upper
113 100
111 104.9 82.9 124.3
192 18.5 13.3 19.9



#36
1,1-Dichloropropene
Concen: 5.050 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 75 Resp: 7028
Ion Ratio Lower Upper
75 100
110 6.0 17.0 50.9#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 1.544 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX040431.D

Acq: 23 Feb 2024 15:00

Instrument :

MSVOA_X

ClientSampleId :

PB159217ZHE#01

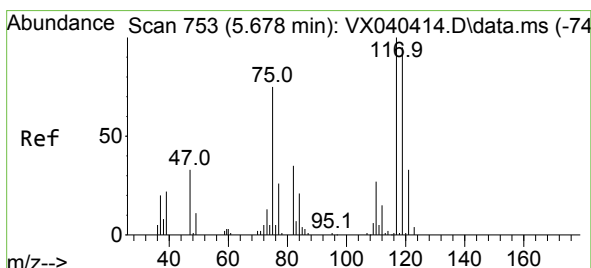
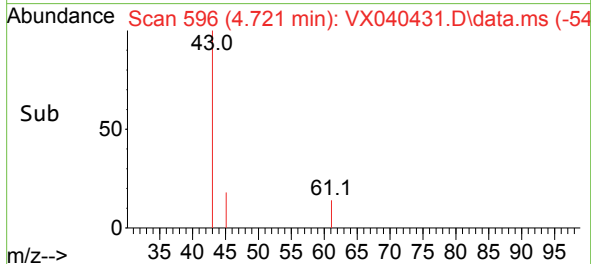
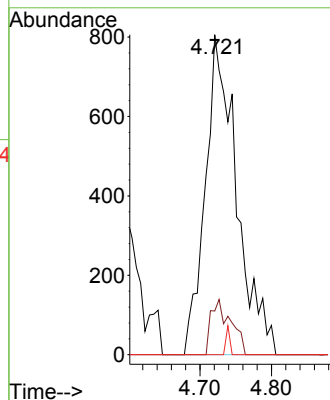
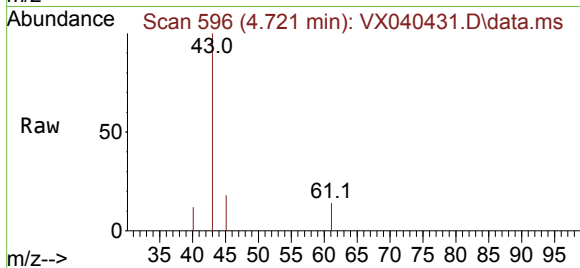
Tgt Ion: 43 Resp: 2455

Ion Ratio Lower Upper

43 100

61 11.0 10.6 16.0

70 1.1 8.3 12.5#



#38

Carbon Tetrachloride

Concen: 6.470 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX040431.D

Acq: 23 Feb 2024 15:00

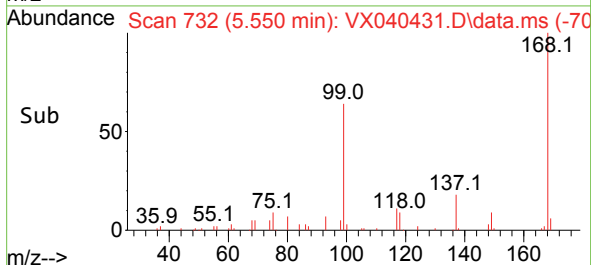
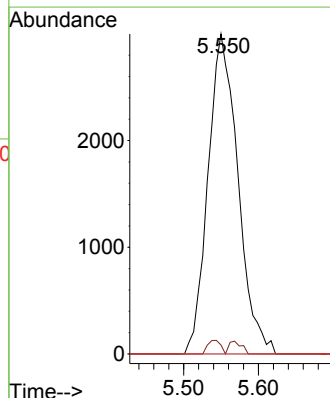
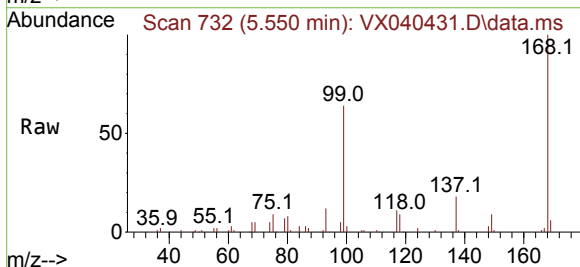
Tgt Ion: 117 Resp: 8330

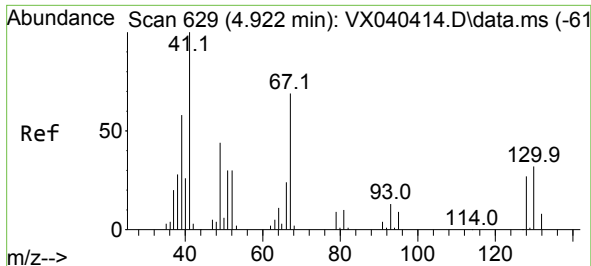
Ion Ratio Lower Upper

117 100

119 2.8 78.2 117.2#

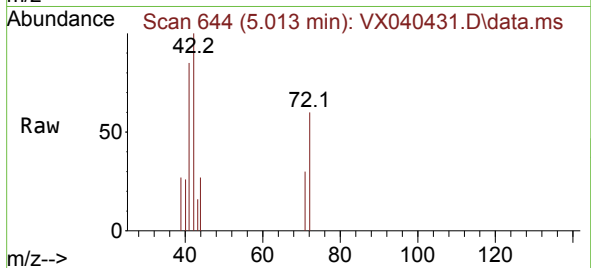
121 0.0 24.4 36.6#



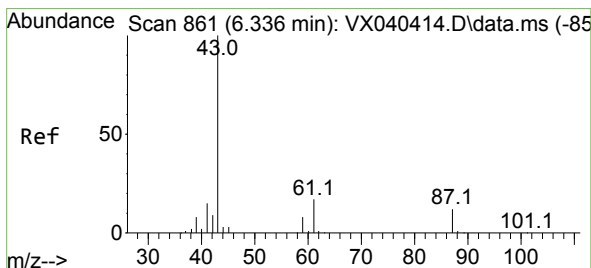
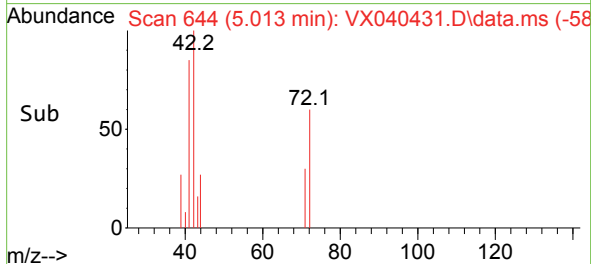
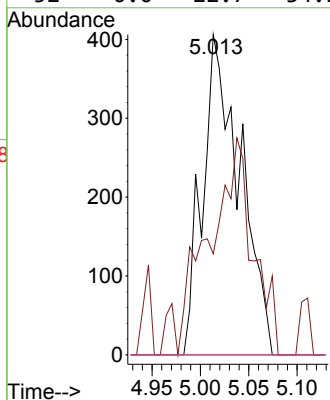


#41
Methacrylonitrile
Concen: 1.301 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.092 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

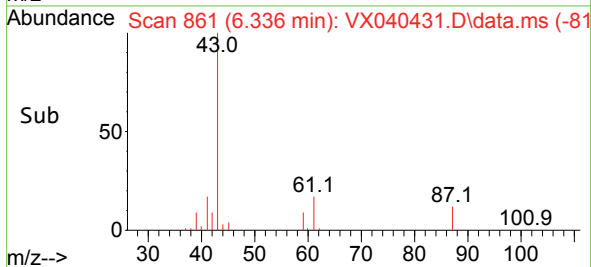
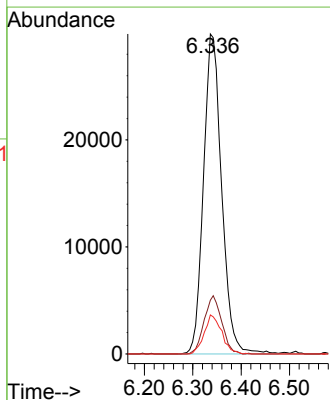
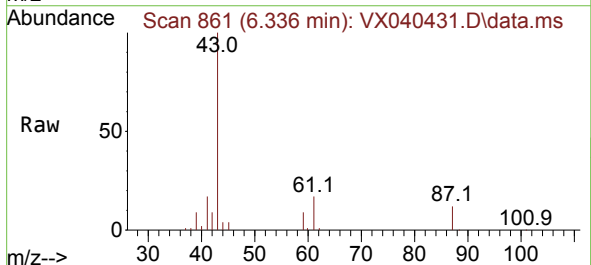


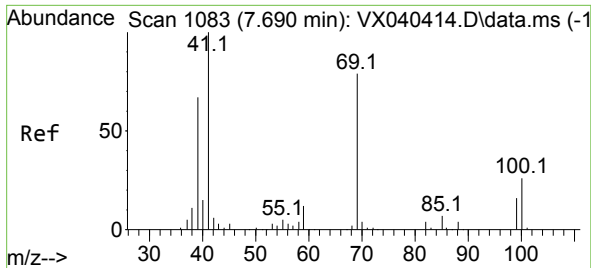
Tgt Ion:	41	Resp:	1098
Ion	Ratio	Lower	Upper
41	100		
39	0.0	45.2	67.8#
67	0.0	52.6	78.8#
52	0.0	22.7	34.1#



#43
Isopropyl Acetate
Concen: 31.981 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion:	43	Resp:	78022
Ion	Ratio	Lower	Upper
43	100		
61	17.6	15.2	22.8
87	11.7	9.8	14.6

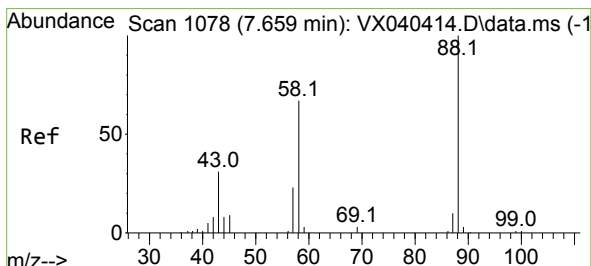
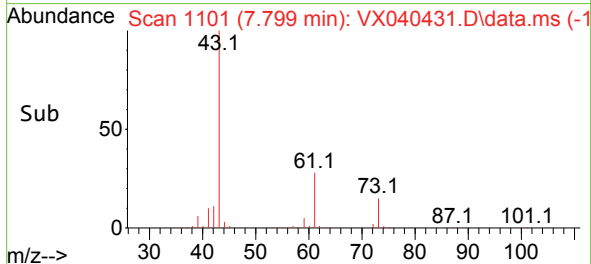
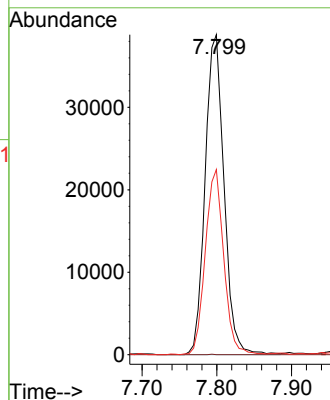
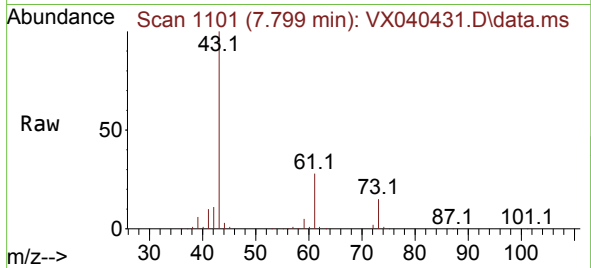




#48
Methyl methacrylate
Concen: 56.267 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.110 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

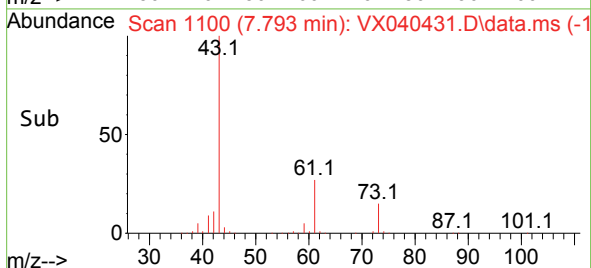
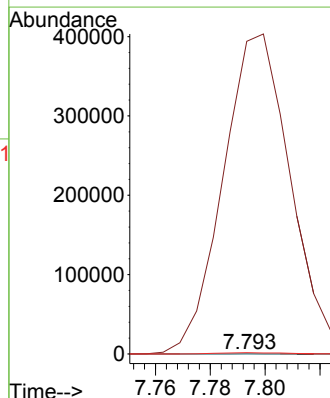
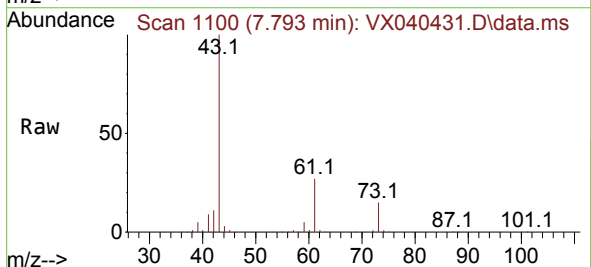
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

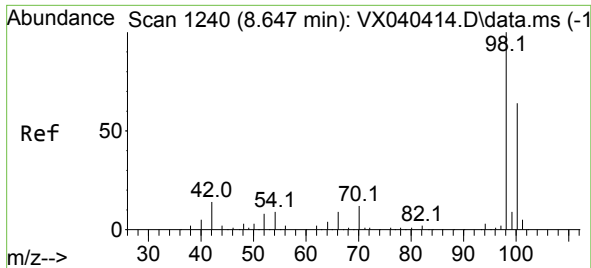
Tgt Ion: 41 Resp: 67981
Ion Ratio Lower Upper
41 100
69 0.0 59.2 88.8#
39 56.7 47.7 71.5



#49
1,4-Dioxane
Concen: 4.065 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.134 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 88 Resp: 99
Ion Ratio Lower Upper
88 100
43 709674.7 0.0 0.0#
58 2865.7 60.1 90.1#

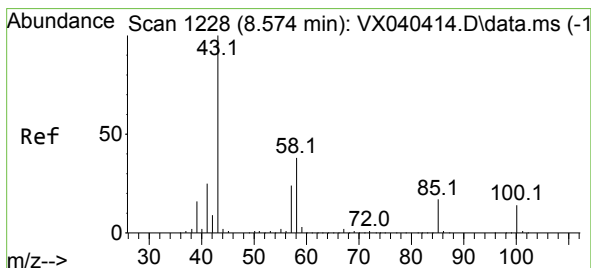
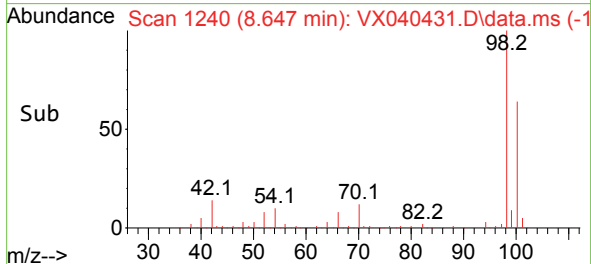
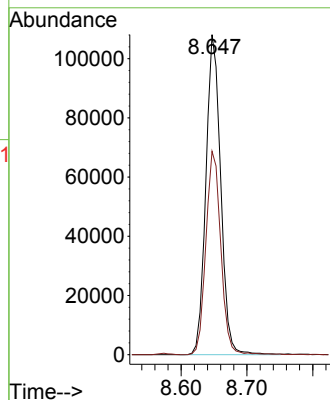
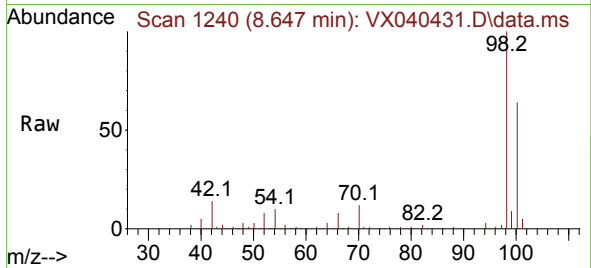




#50
Toluene-d8
Concen: 52.138 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

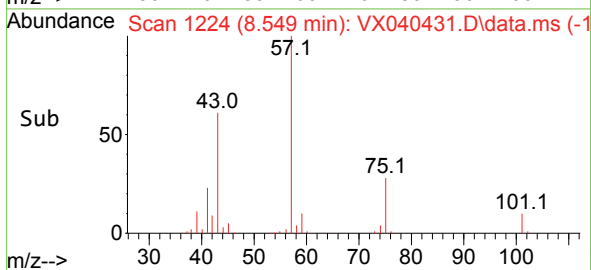
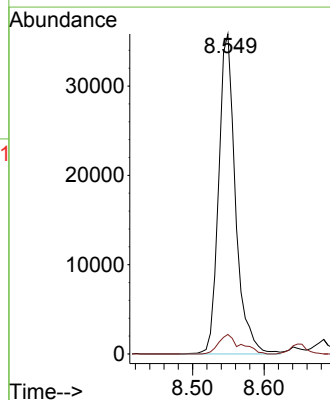
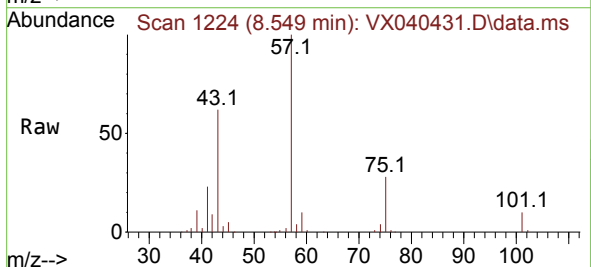
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

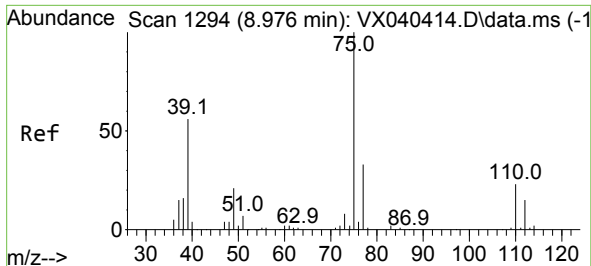
Tgt Ion: 98 Resp: 169347
Ion Ratio Lower Upper
98 100
100 64.1 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 35.379 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.024 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 43 Resp: 58622
Ion Ratio Lower Upper
43 100
58 7.9 30.4 45.6#

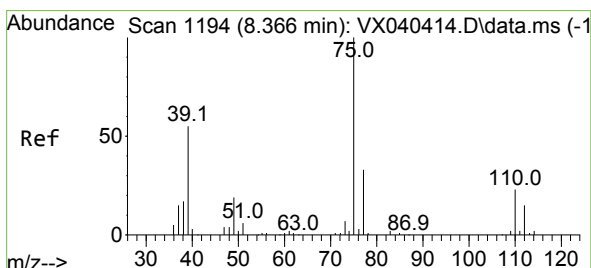
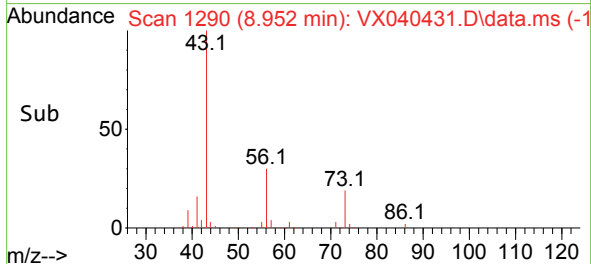
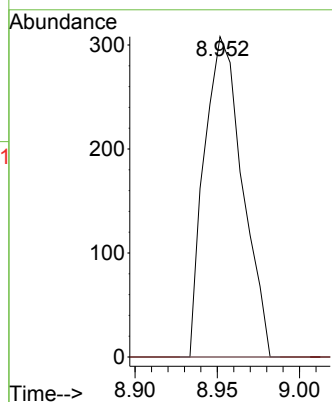
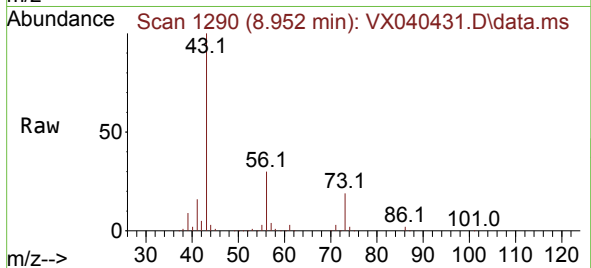




#53
 t-1,3-Dichloropropene
 Concen: 0.349 ug/l
 RT: 8.952 min Scan# 11
 Delta R.T. -0.024 min
 Lab File: VX040431.D
 Acq: 23 Feb 2024 15:00

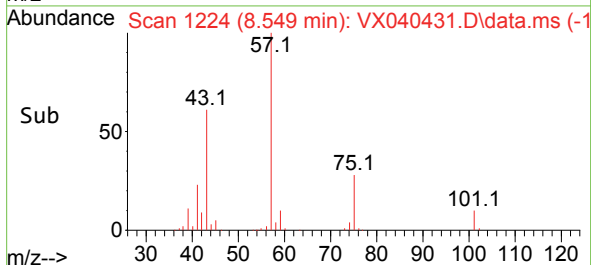
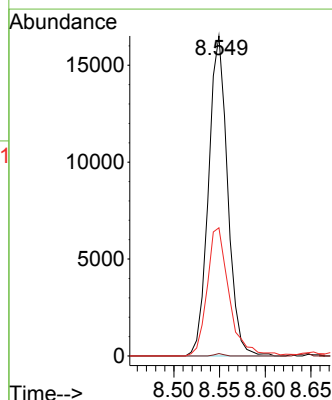
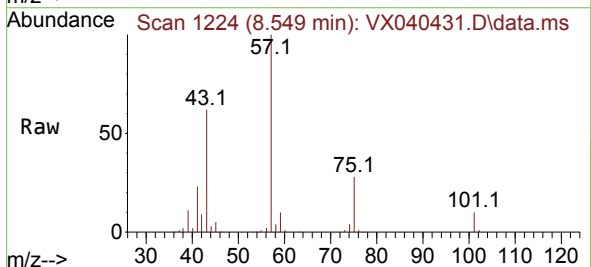
Instrument :
 MSVOA_X
 ClientSampleId :
 PB159217ZHE#01

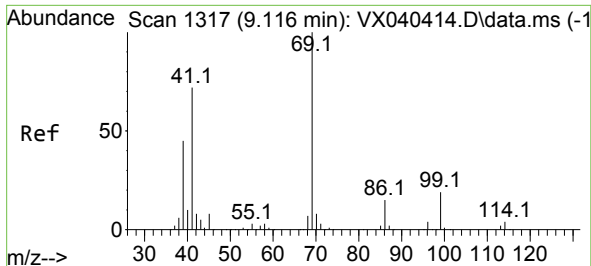
Tgt Ion: 75 Resp: 497
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.7 38.5#



#54
 cis-1,3-Dichloropropene
 Concen: 15.822 ug/l
 RT: 8.549 min Scan# 1224
 Delta R.T. 0.183 min
 Lab File: VX040431.D
 Acq: 23 Feb 2024 15:00

Tgt Ion: 75 Resp: 23972
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.3 37.9#
 39 40.1 46.7 70.1#

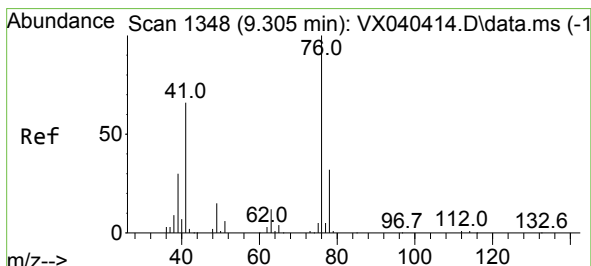
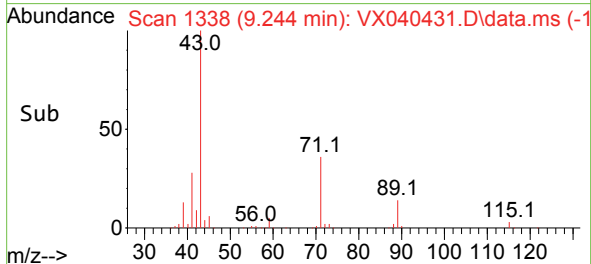
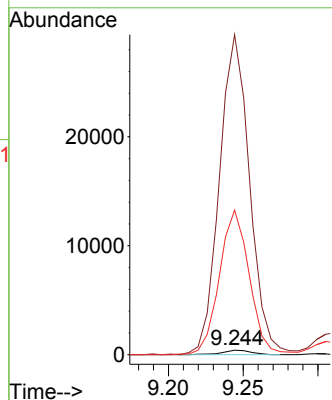
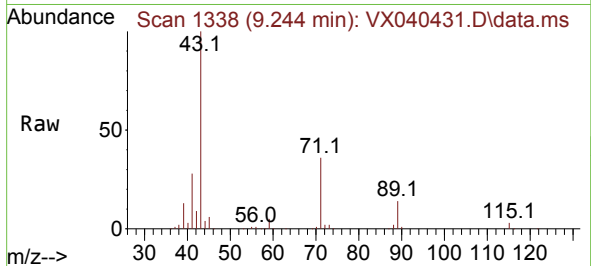




#56
Ethyl methacrylate
Concen: 0.369 ug/l
RT: 9.244 min Scan# 1338
Delta R.T. 0.128 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

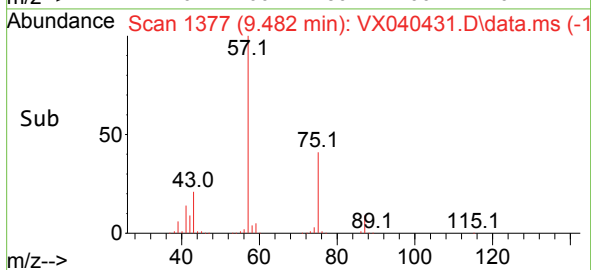
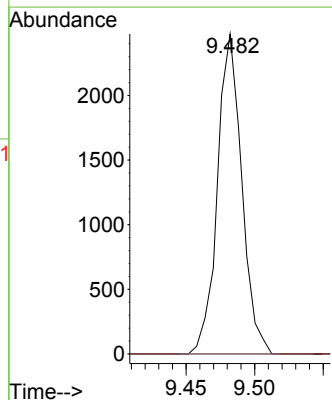
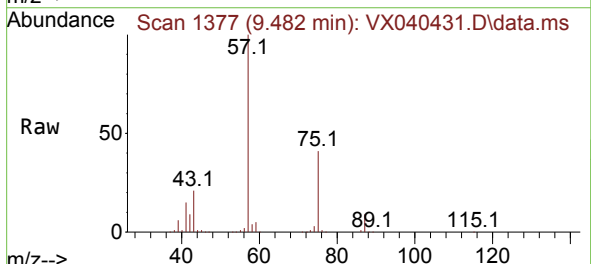
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

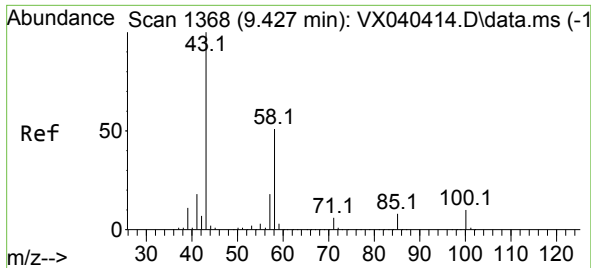
Tgt Ion: 69 Resp: 560
Ion Ratio Lower Upper
69 100
41 7395.0 56.8 85.2#
39 3313.0 32.0 48.0#



#57
1,3-Dichloropropane
Concen: 1.766 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.177 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 76 Resp: 3057
Ion Ratio Lower Upper
76 100
78 0.0 26.1 39.1#

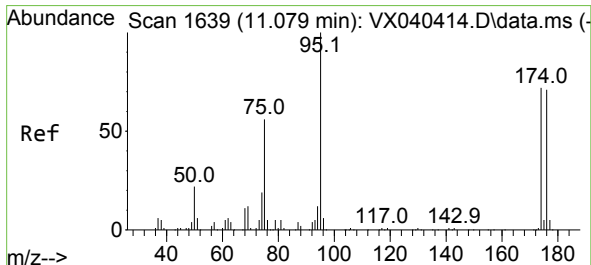
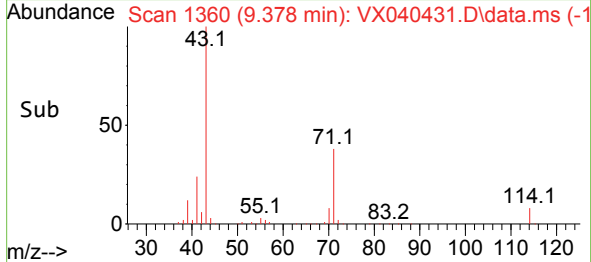
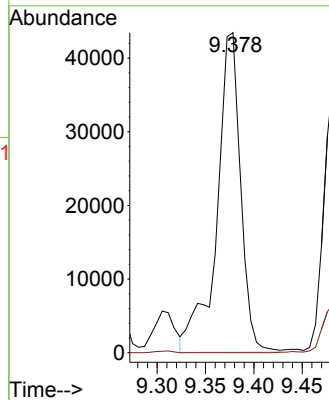
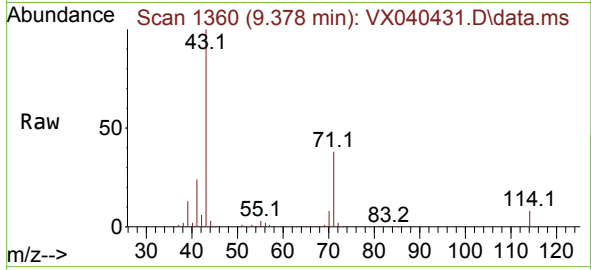




#59
2-Hexanone
Concen: 57.983 ug/l
RT: 9.378 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

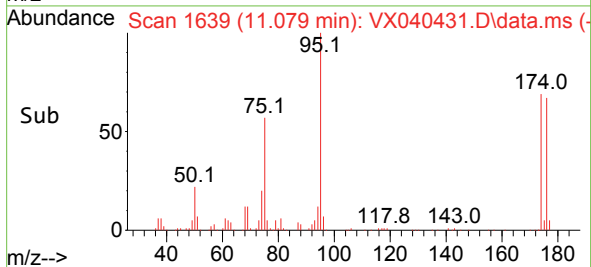
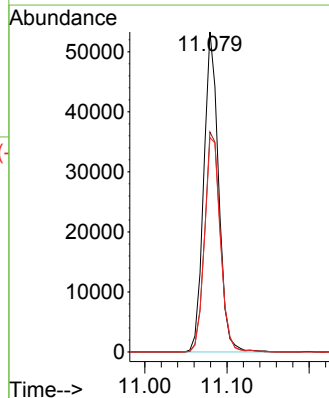
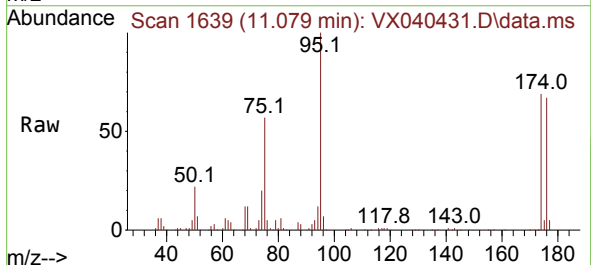
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

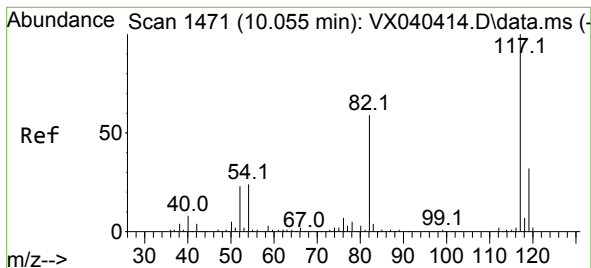
Tgt Ion: 43 Resp: 74097
Ion Ratio Lower Upper
43 100
58 0.0 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 51.474 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 95 Resp: 66996
Ion Ratio Lower Upper
95 100
174 72.6 0.0 135.6
176 71.3 0.0 131.0

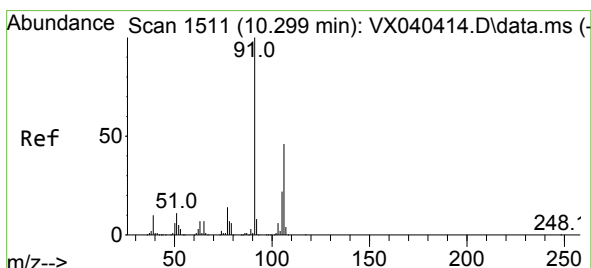
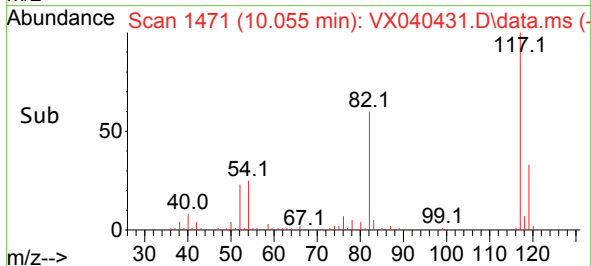
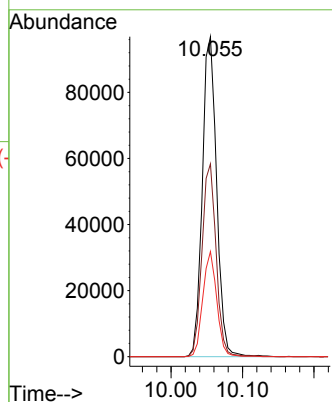
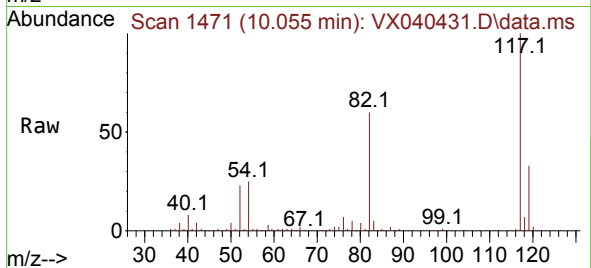




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

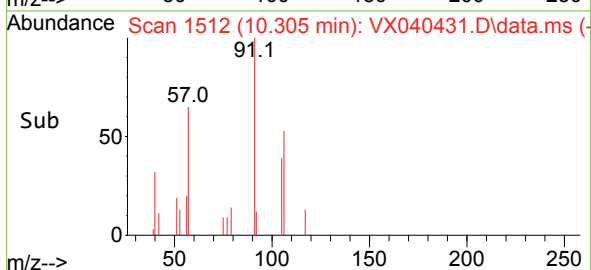
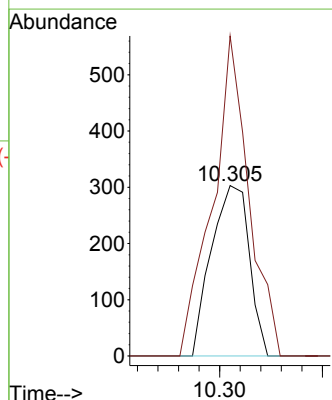
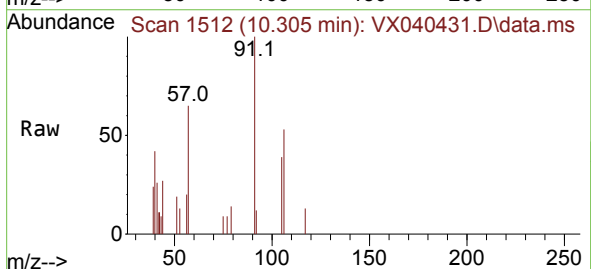
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

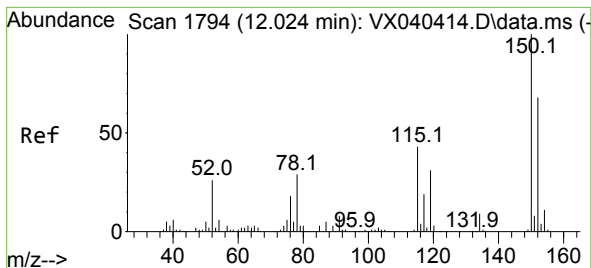
Tgt Ion:117 Resp: 134698
Ion Ratio Lower Upper
117 100
82 60.3 46.2 69.4
119 32.8 25.5 38.3



#68
m/p-Xylenes
Concen: 0.210 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion:106 Resp: 389
Ion Ratio Lower Upper
106 100
91 178.7 165.5 248.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX040431.D

Acq: 23 Feb 2024 15:00

Instrument :

MSVOA_X

ClientSampleId :

PB159217ZHE#01

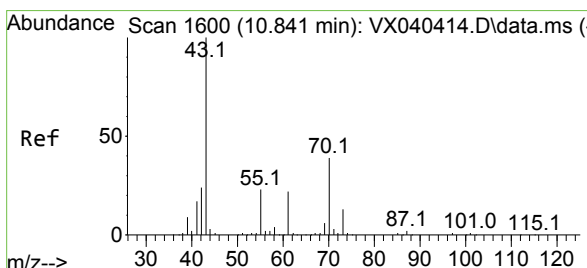
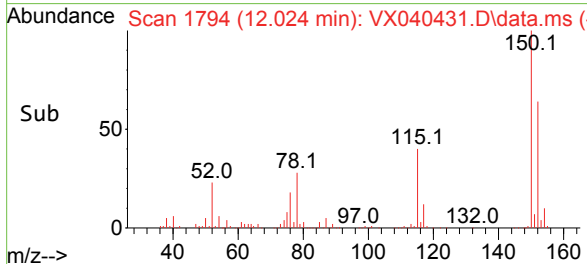
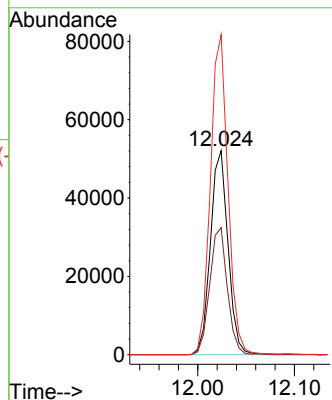
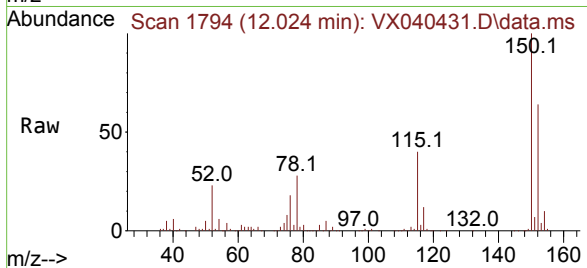
Tgt Ion:152 Resp: 65922

Ion Ratio Lower Upper

152 100

115 62.5 43.3 129.9

150 156.5 0.0 345.0



#74

N-ethyl acetate

Concen: 7.314 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.201 min

Lab File: VX040431.D

Acq: 23 Feb 2024 15:00

Tgt Ion: 43 Resp: 15829

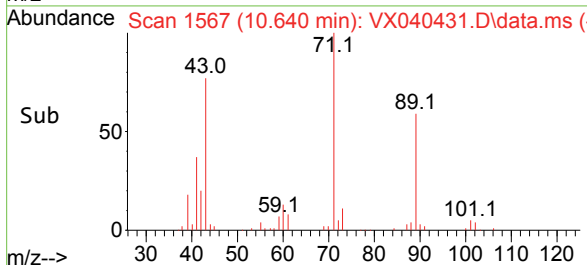
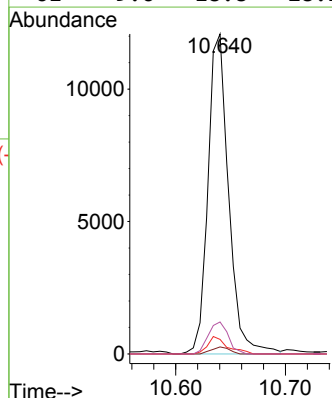
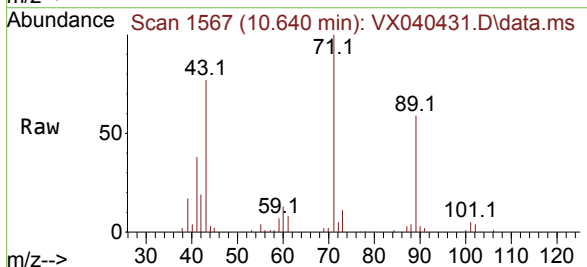
Ion Ratio Lower Upper

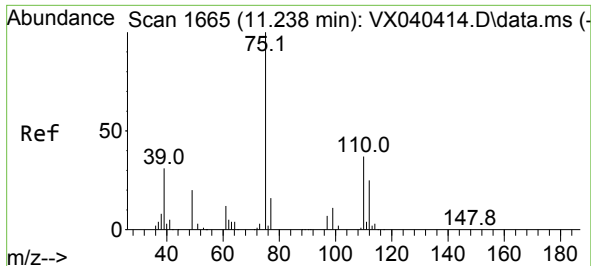
43 100

70 1.9 32.9 49.3#

55 5.2 19.3 28.9#

61 9.6 18.8 28.2#

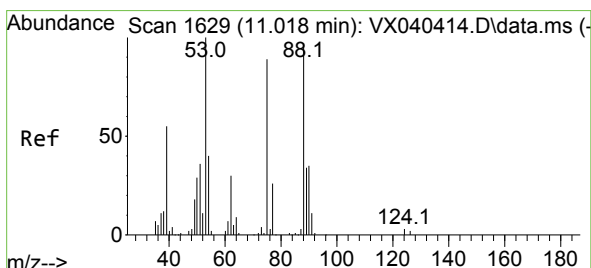
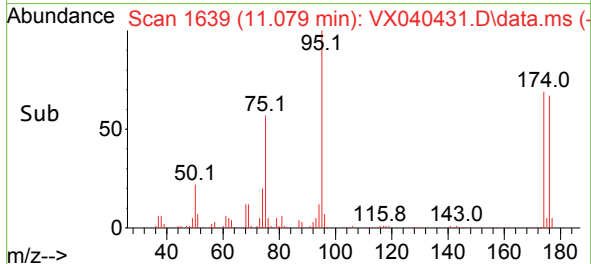
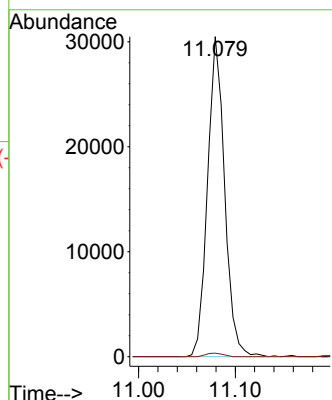
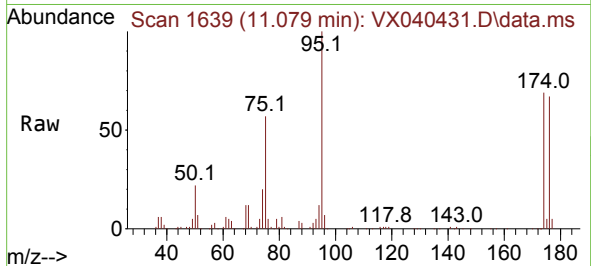




#76
1,2,3-Trichloropropane
Concen: 25.507 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

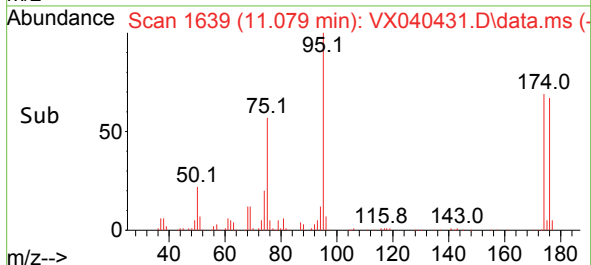
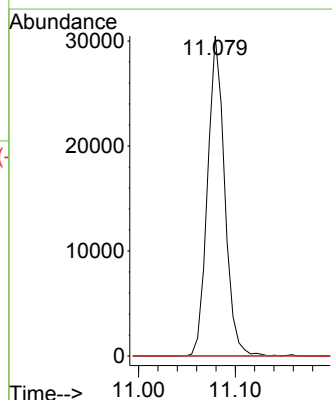
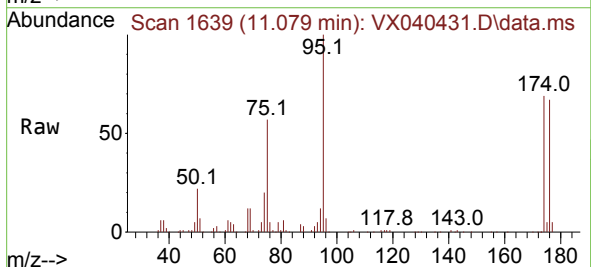
Instrument :
MSVOA_X
ClientSampleId :
PB159217ZHE#01

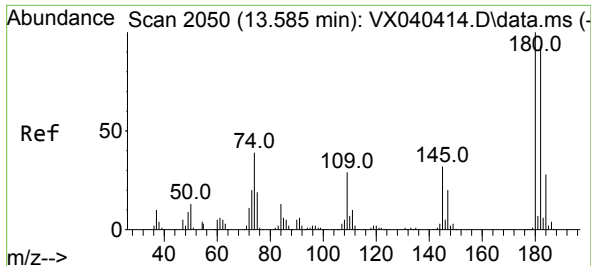
Tgt Ion: 75 Resp: 37389
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 88.752 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX040431.D
Acq: 23 Feb 2024 15:00

Tgt Ion: 75 Resp: 37389
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#





#93

1,2,4-Trichlorobenzene

Concen: 0.269 ug/l

RT: 13.597 min Scan# 20

Delta R.T. 0.012 min

Lab File: VX040431.D

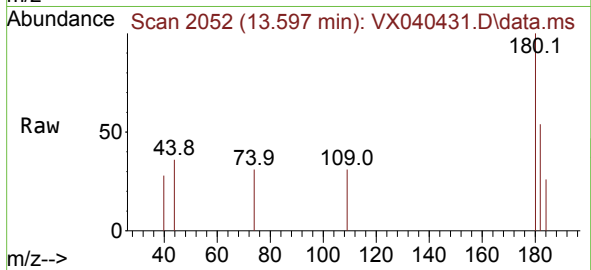
Acq: 23 Feb 2024 15:00

Instrument :

MSVOA_X

ClientSampleId :

PB159217ZHE#01



Tgt Ion:180 Resp: 365

Ion Ratio Lower Upper

180 100

182 69.9 48.3 144.8

145 15.6 18.0 54.0#

