

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050923\
 Data File : VN077638.D
 Acq On : 09 May 2023 17:43
 Operator : JC\MD
 Sample : PB152652ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152652ZHE#04

Quant Time: May 10 04:48:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050923W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 09 13:52:31 2023
 Response via : Initial Calibration

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

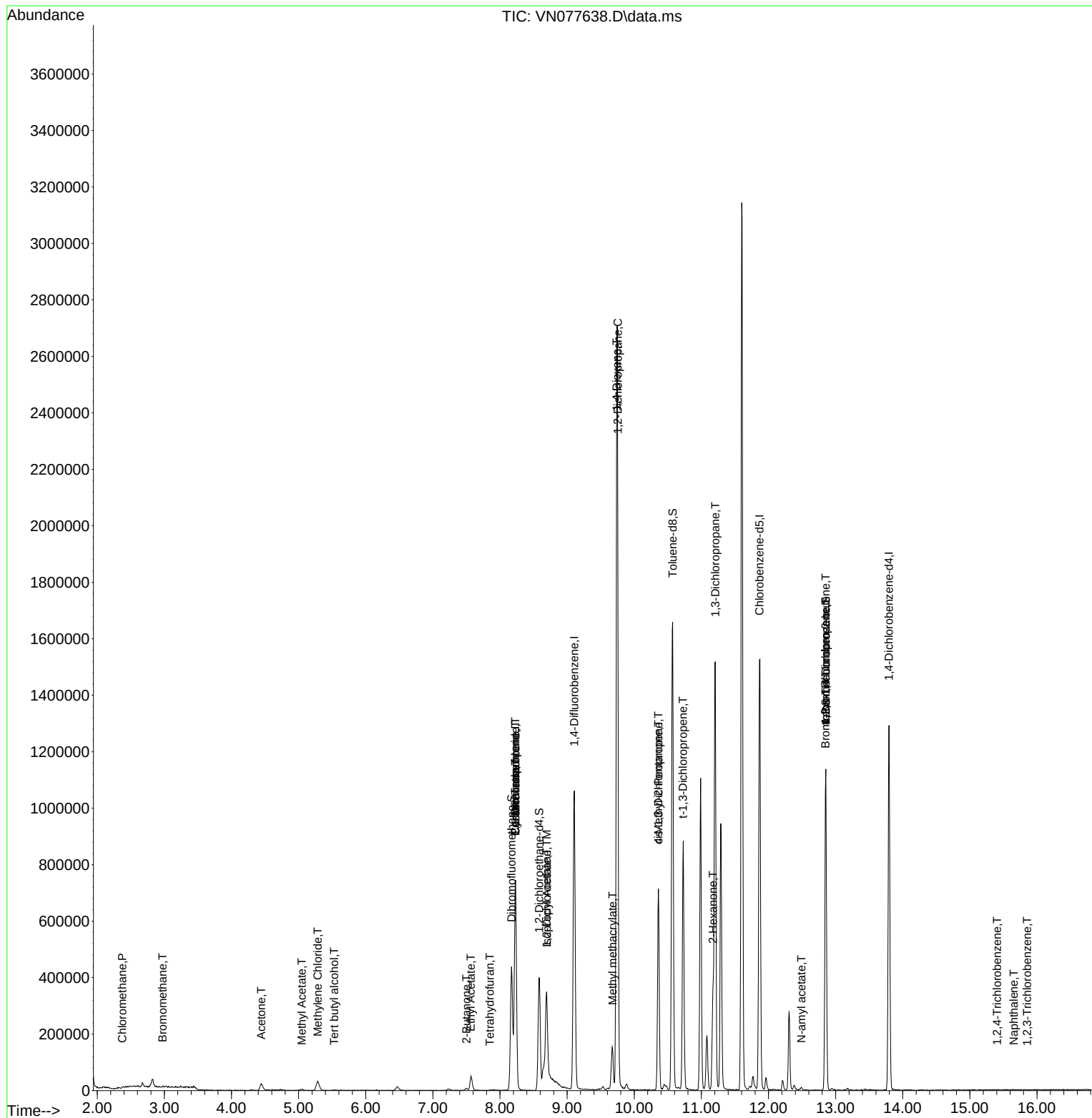
Internal Standards						
1) Pentafluorobenzene	8.231	168	549431	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	983083	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	985878	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	353274	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	336795	48.334	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.660%		
35) Dibromofluoromethane	8.172	113	311852	50.863	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.720%		
50) Toluene-d8	10.572	98	1234076	53.163	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	106.320%		
62) 4-Bromofluorobenzene	12.854	95	414068	52.739	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.480%		
Target Compounds						Qvalue
3) Chloromethane	2.372	50	1921	0.347	ug/l	88
5) Bromomethane	2.972	94	1670	0.287	ug/l #	34
11) Tert butyl alcohol	5.531	59	2808	3.426	ug/l #	72
16) Acetone	4.443	43	43165	26.086	ug/l #	87
18) Methyl Acetate	5.049	43	6590	1.005	ug/l	98
20) Methylene Chloride	5.284	84	28947	4.221	ug/l	93
25) 2-Butanone	7.501	43	9724	4.021	ug/l	93
29) Tetrahydrofuran	7.848	42	581	0.391	ug/l #	39
31) Cyclohexane	8.231	56	12654	1.421	ug/l #	28
36) 1,1-Dichloropropene	8.231	75	43117	5.096	ug/l #	48
37) Ethyl Acetate	7.566	43	64528	13.337	ug/l #	94
38) Carbon Tetrachloride	8.231	117	59452	6.432	ug/l #	14
42) 1,2-Dichloroethane	8.695	62	3937	0.459	ug/l #	73
43) Isopropyl Acetate	8.695	43	468205	55.195	ug/l #	78
45) 1,2-Dichloropropane	9.754	63	4228	0.718	ug/l #	45
48) Methyl methacrylate	9.678	41	7104	1.784	ug/l #	34
49) 1,4-Dioxane	9.736	88	1111	9.383	ug/l #	1
51) 4-Methyl-2-Pentanone	10.360	43	230464	46.181	ug/l #	41
53) t-1,3-Dichloropropene	10.725	75	3058	0.351	ug/l #	69
54) cis-1,3-Dichloropropene	10.360	75	153155	15.451	ug/l #	59
57) 1,3-Dichloropropane	11.207	76	20408	1.923	ug/l #	42
59) 2-Hexanone	11.172	43	248762	70.529	ug/l #	19
71) Bromoform	12.848	173	2677	0.604	ug/l #	1
74) N-amyl acetate	12.489	43	4446	0.639	ug/l #	48
76) 1,2,3-Trichloropropane	12.854	75	206538	28.330	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.854	75	206538	90.207	ug/l #	15
93) 1,2,4-Trichlorobenzene	15.407	180	244	4.624	ug/l #	52
95) Naphthalene	15.654	128	1618	4.820	ug/l #	81
96) 1,2,3-Trichlorobenzene	15.854	180	55	4.510	ug/l #	1

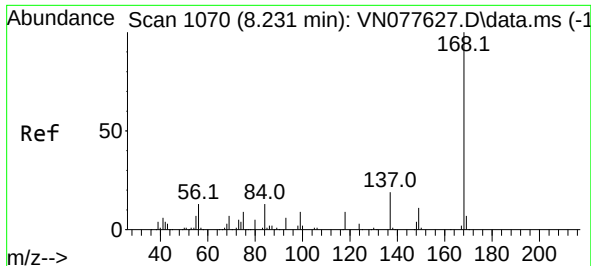
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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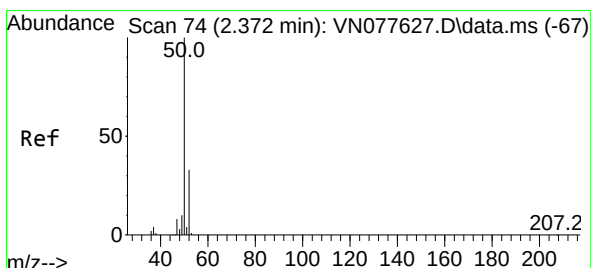
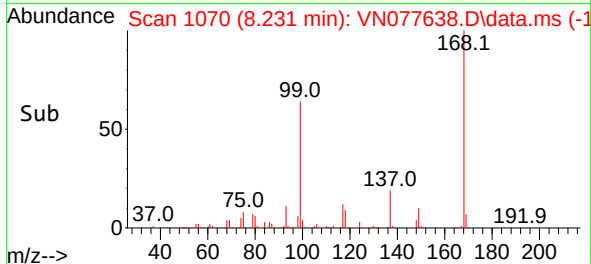
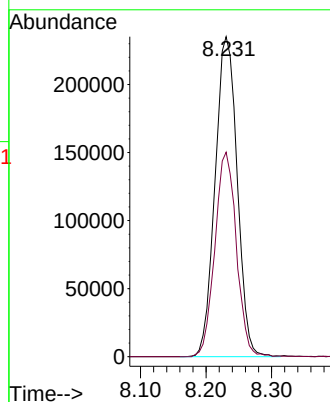
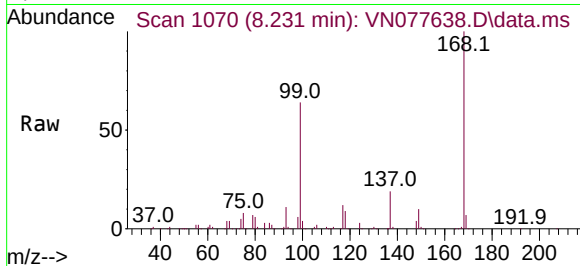




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

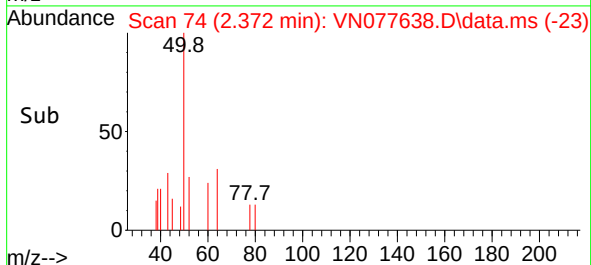
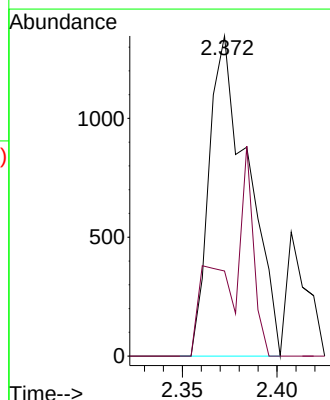
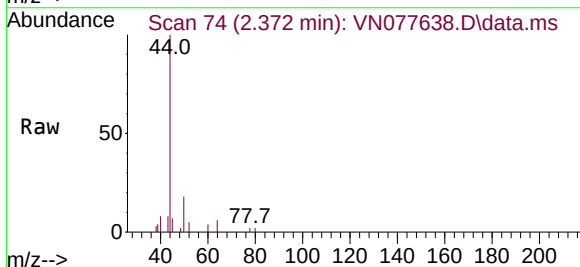
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

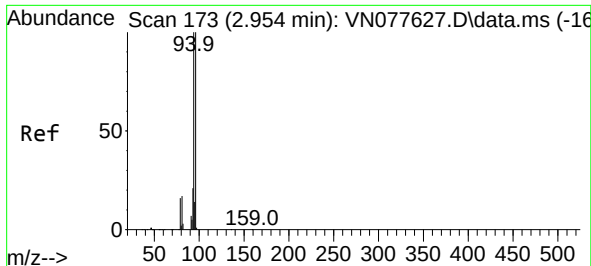
Tgt Ion:168 Resp: 549431
Ion Ratio Lower Upper
168 100
99 63.9 53.0 79.6



#3
Chloromethane
Concen: 0.347 ug/l
RT: 2.372 min Scan# 74
Delta R.T. 0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 50 Resp: 1921
Ion Ratio Lower Upper
50 100
52 26.6 26.5 39.7

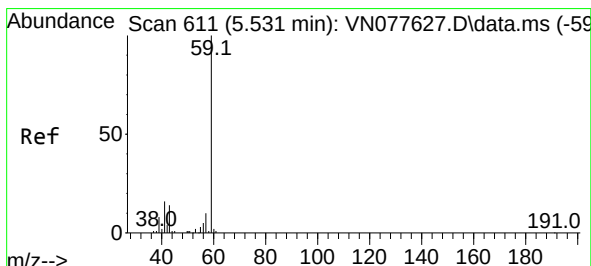
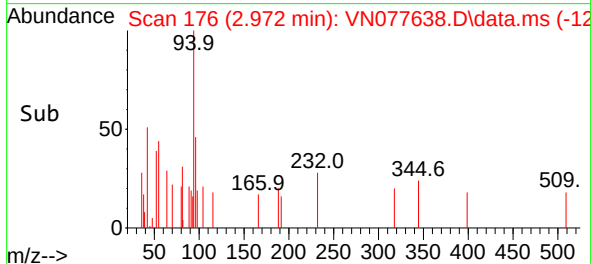
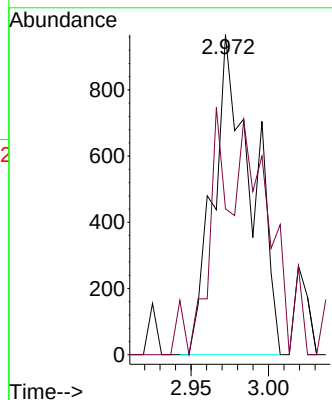
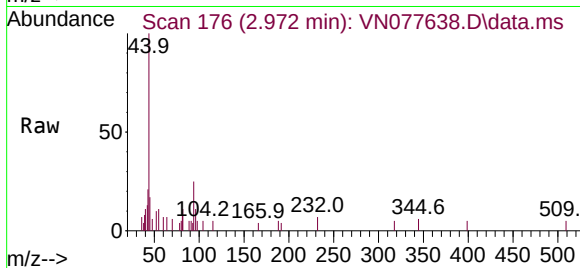




#5
Bromomethane
Concen: 0.287 ug/l
RT: 2.972 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

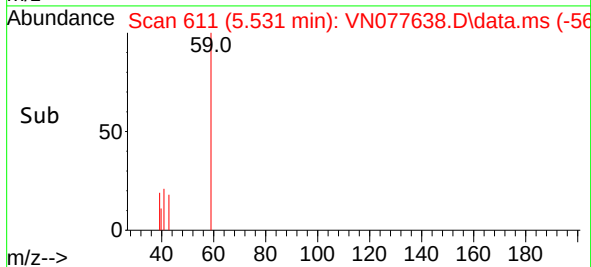
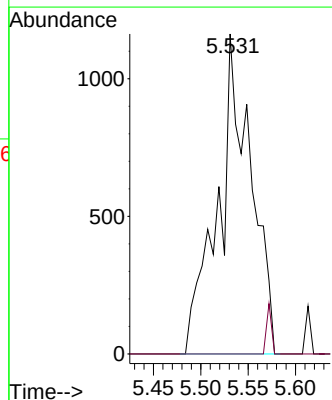
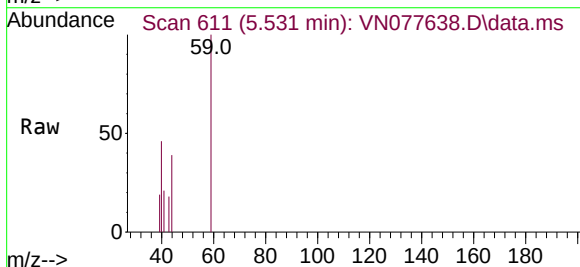
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

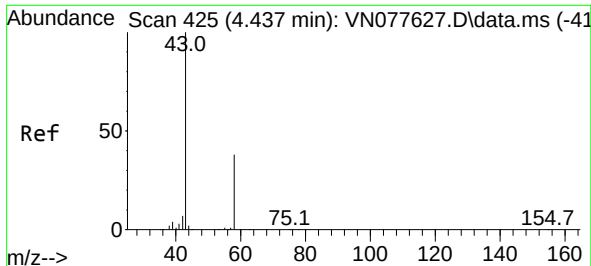
Tgt Ion: 94 Resp: 1670
Ion Ratio Lower Upper
94 100
96 28.6 73.1 109.7#



#11
Tert butyl alcohol
Concen: 3.426 ug/l
RT: 5.531 min Scan# 611
Delta R.T. -0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 59 Resp: 2808
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

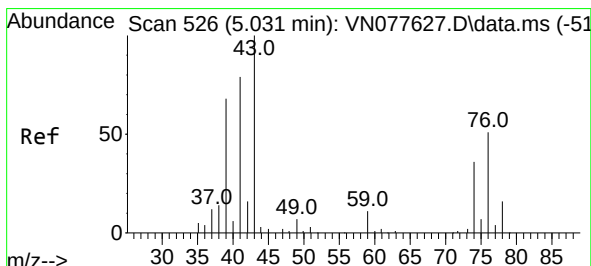
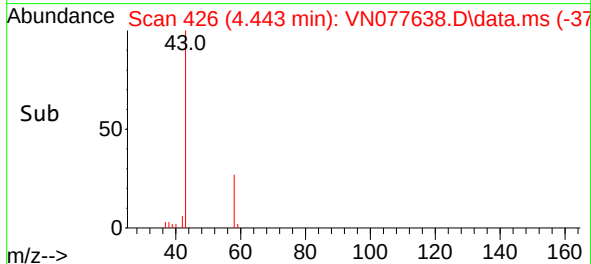
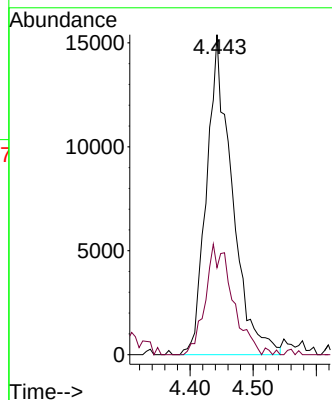
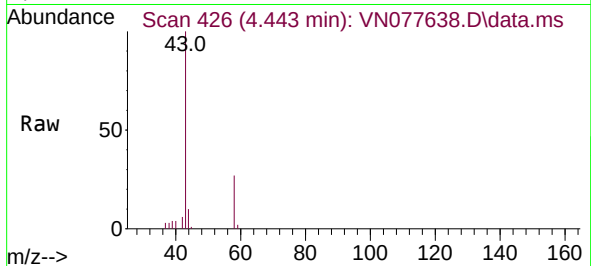




#16
Acetone
Concen: 26.086 ug/l
RT: 4.443 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

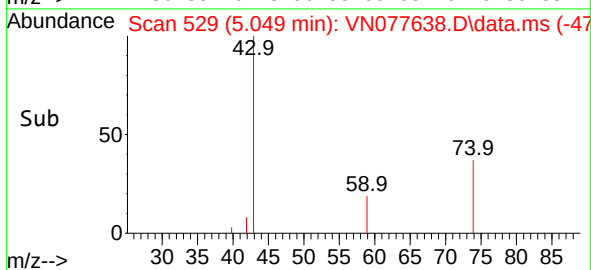
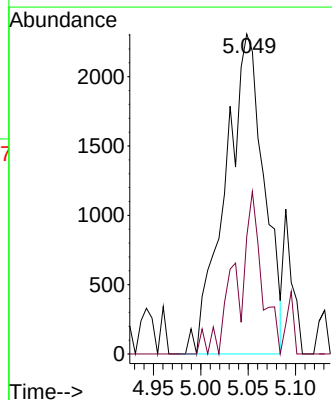
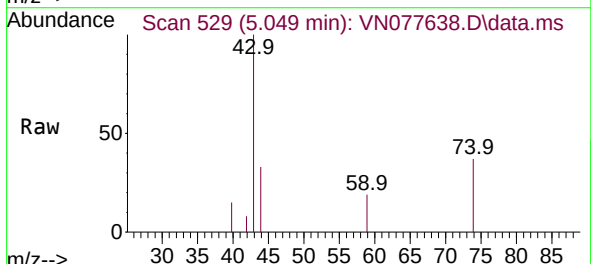
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

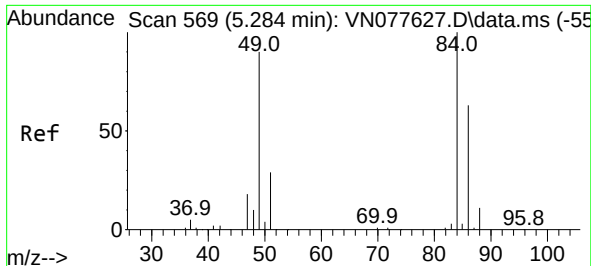
Tgt Ion: 43 Resp: 43165
Ion Ratio Lower Upper
43 100
58 27.2 28.0 42.0#



#18
Methyl Acetate
Concen: 1.005 ug/l
RT: 5.049 min Scan# 529
Delta R.T. 0.018 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 43 Resp: 6590
Ion Ratio Lower Upper
43 100
74 31.4 26.2 39.4

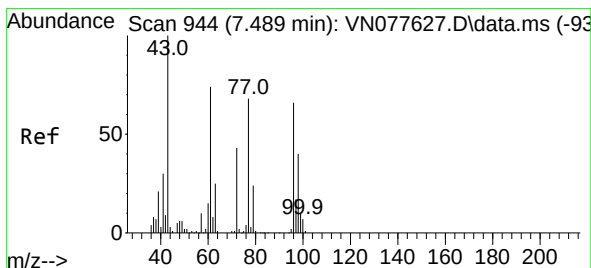
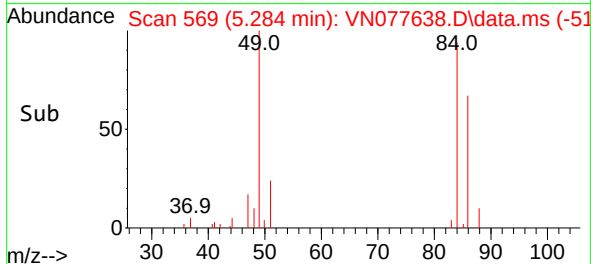
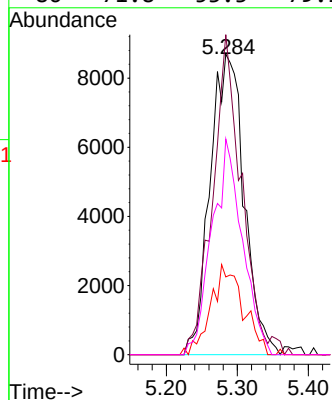
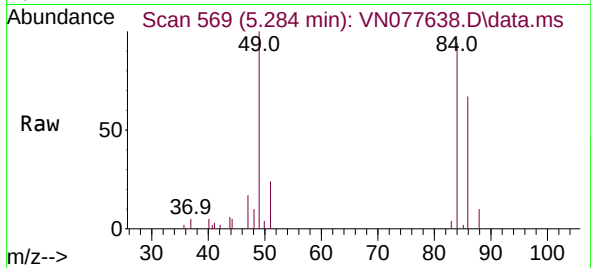




#20
Methylene Chloride
Concen: 4.221 ug/l
RT: 5.284 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

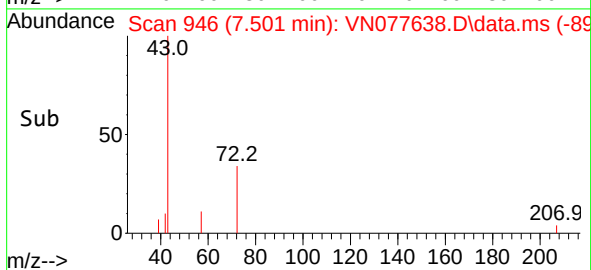
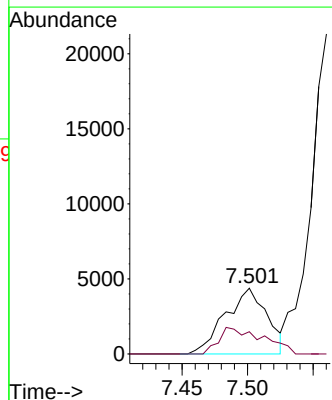
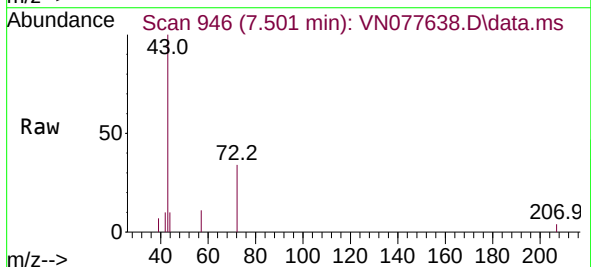
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

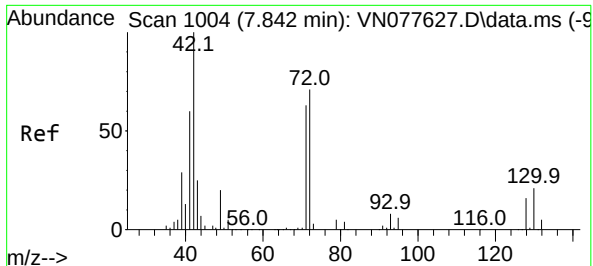
Tgt Ion:	84	Resp:	28947
Ion	Ratio	Lower	Upper
84	100		
49	106.5	79.7	119.5
51	25.9	25.2	37.8
86	71.8	53.3	79.9



#25
2-Butanone
Concen: 4.021 ug/l
RT: 7.501 min Scan# 946
Delta R.T. 0.012 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion:	43	Resp:	9724
Ion	Ratio	Lower	Upper
43	100		
72	33.8	30.2	45.2





#29

Tetrahydrofuran

Concen: 0.391 ug/l

RT: 7.848 min Scan# 1005

Delta R.T. 0.006 min

Lab File: VN077638.D

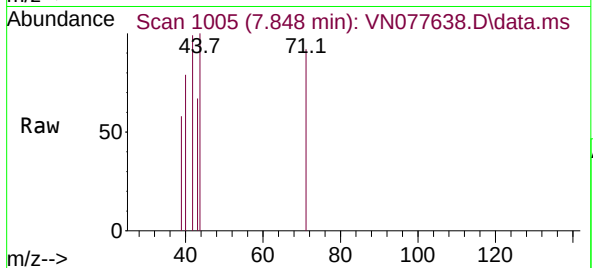
Acq: 09 May 2023 17:43

Instrument :

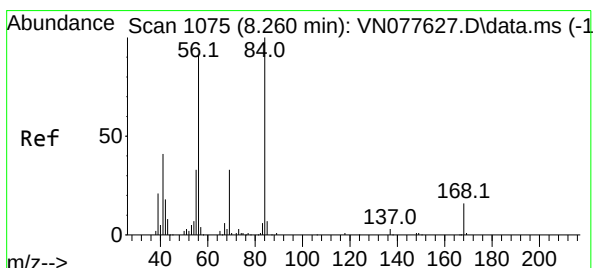
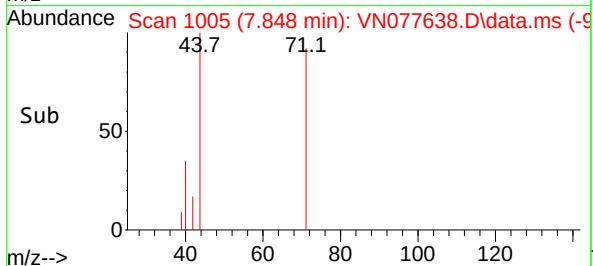
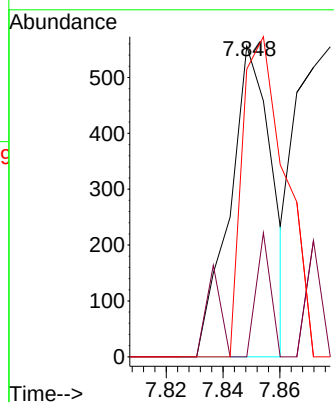
MSVOA_N

ClientSampleId :

PB152652ZHE#04



Tgt Ion:	42	Resp:	581
Ion	Ratio	Lower	Upper
42	100		
72	13.4	49.8	74.6#
71	103.8	47.4	71.2#



#31

Cyclohexane

Concen: 1.421 ug/l

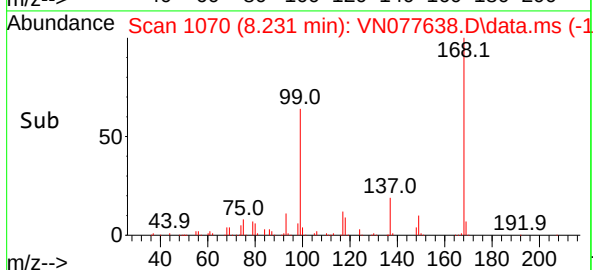
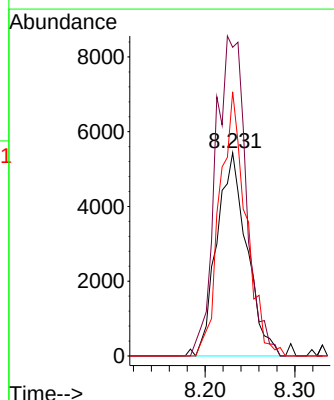
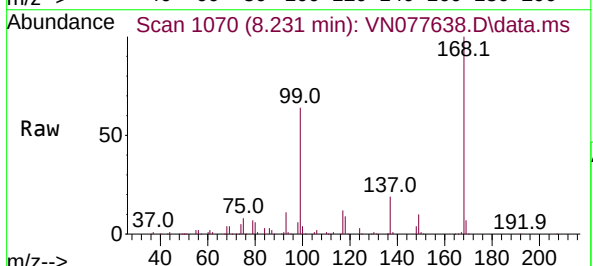
RT: 8.231 min Scan# 1070

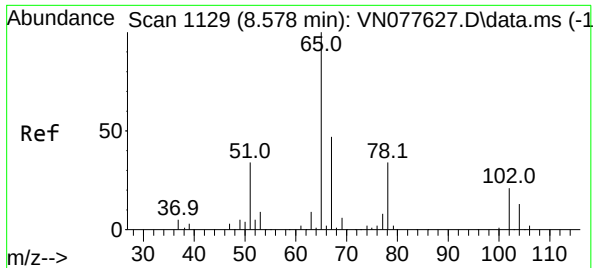
Delta R.T. -0.029 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

Tgt Ion:	56	Resp:	12654
Ion	Ratio	Lower	Upper
56	100		
69	151.9	26.8	40.2#
84	130.0	81.8	122.6#

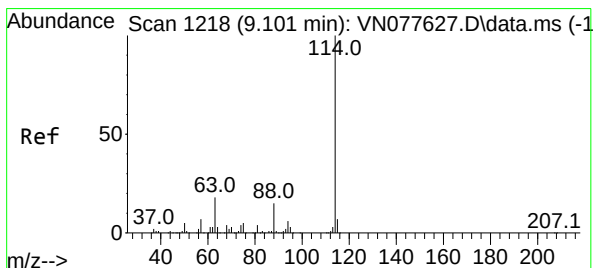
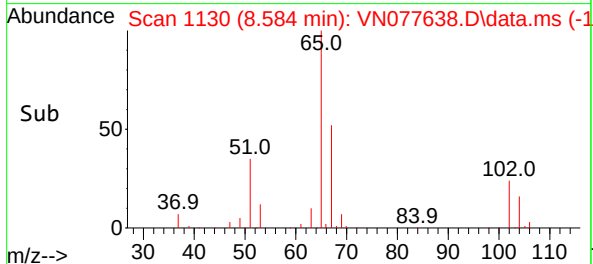
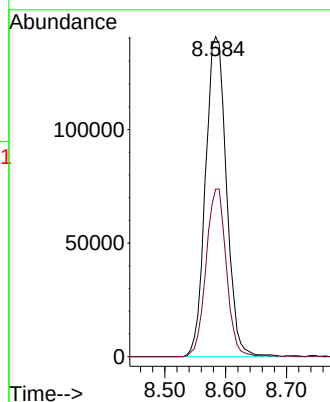
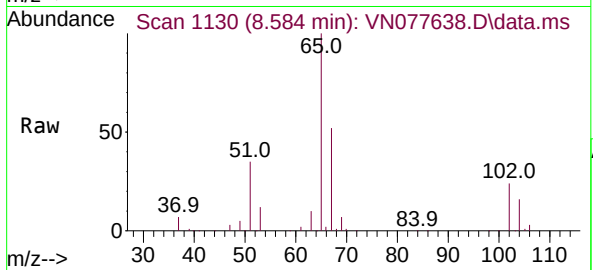




#33
1,2-Dichloroethane-d4
Concen: 48.334 ug/l
RT: 8.584 min Scan# 1129
Delta R.T. 0.006 min
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Acq: 09 May 2023 17:43

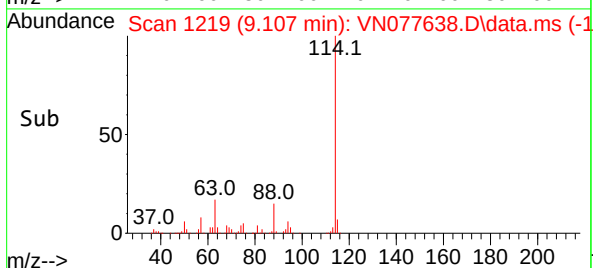
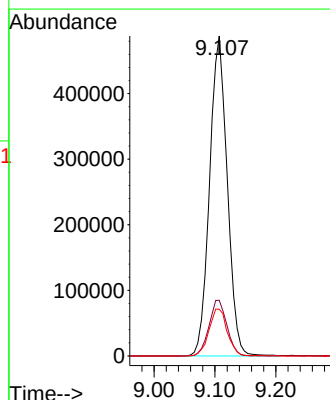
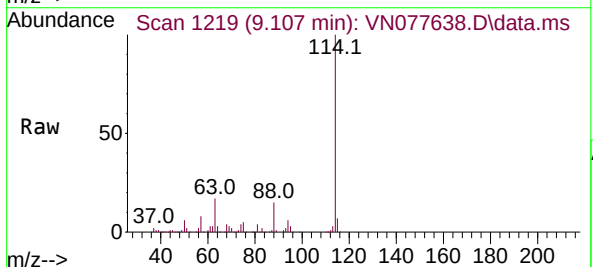
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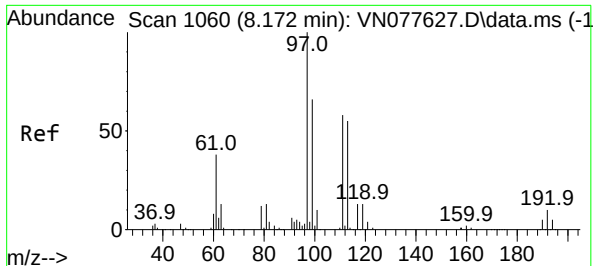
Tgt Ion: 65 Resp: 336795
Ion Ratio Lower Upper
65 100
67 50.8 0.0 106.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.107 min Scan# 1219
Delta R.T. 0.006 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 114 Resp: 983083
Ion Ratio Lower Upper
114 100
63 17.4 0.0 36.4
88 14.6 0.0 30.6

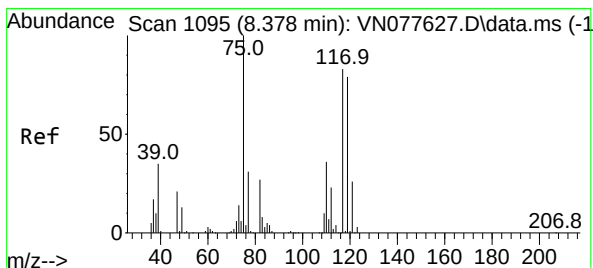
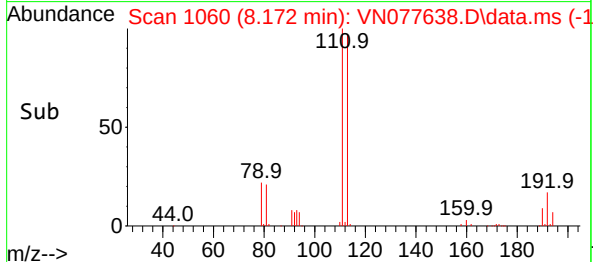
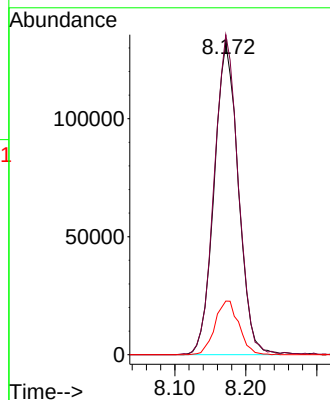
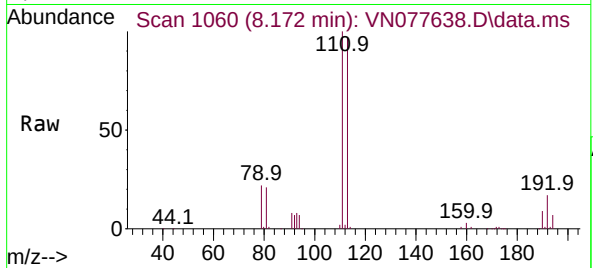




#35
Dibromofluoromethane
Concen: 50.863 ug/l
RT: 8.172 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

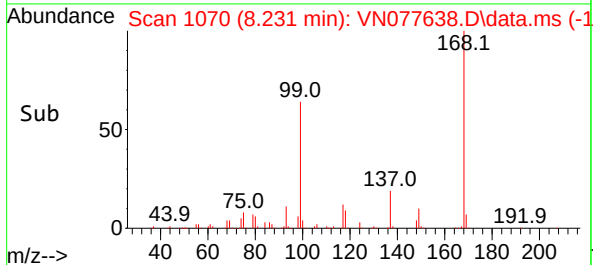
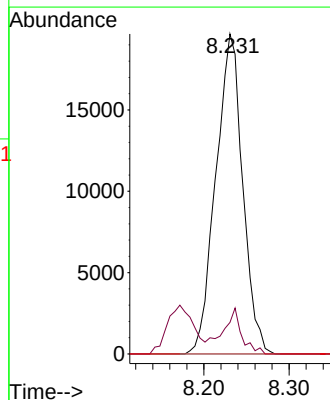
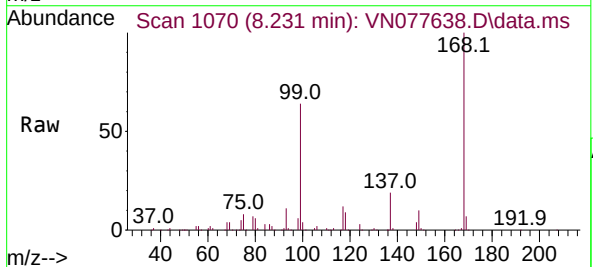
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

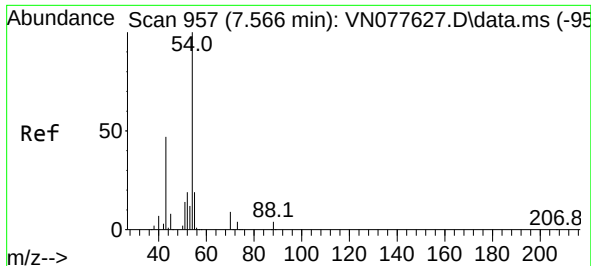
Tgt Ion:113 Resp: 311852
Ion Ratio Lower Upper
113 100
111 101.9 82.6 123.8
192 17.1 12.7 19.1



#36
1,1-Dichloropropene
Concen: 5.096 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.147 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 75 Resp: 43117
Ion Ratio Lower Upper
75 100
110 8.7 19.1 57.3#
77 0.0 25.0 37.4#

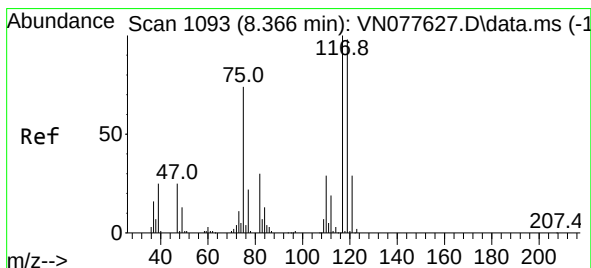
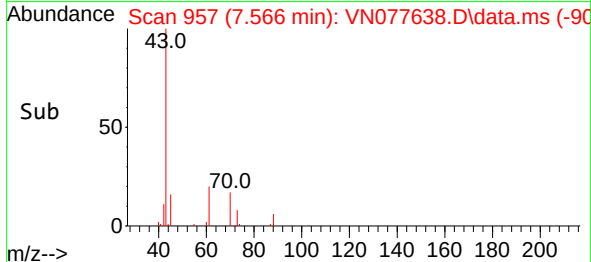
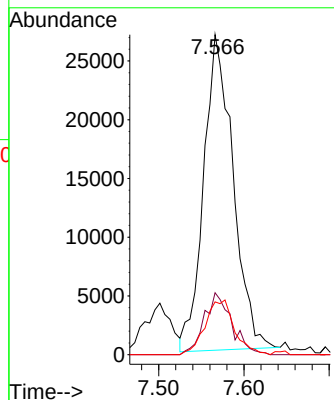
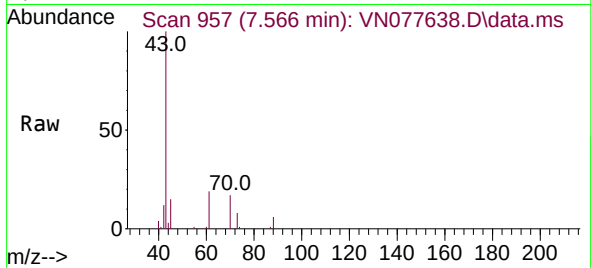




#37
Ethyl Acetate
Concen: 13.337 ug/l
RT: 7.566 min Scan# 91
Delta R.T. 0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

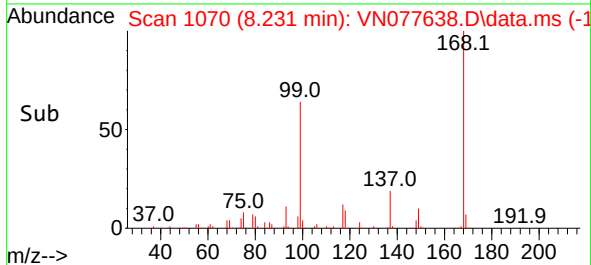
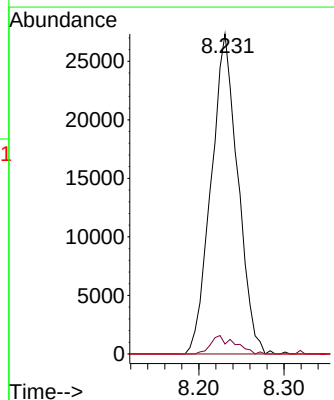
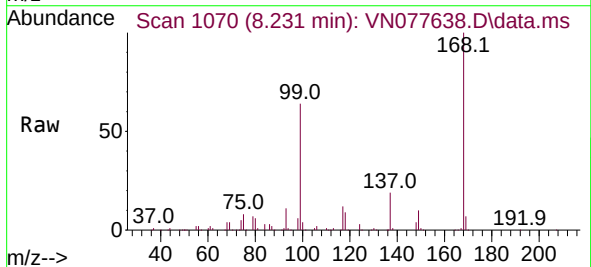
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

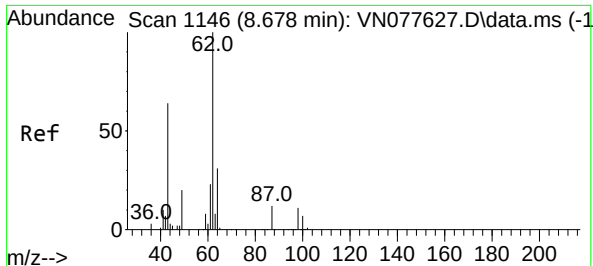
Tgt Ion: 43 Resp: 64528
Ion Ratio Lower Upper
43 100
61 18.4 13.2 19.8
70 17.3 11.3 16.9#



#38
Carbon Tetrachloride
Concen: 6.432 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.135 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 117 Resp: 59452
Ion Ratio Lower Upper
117 100
119 3.1 77.3 115.9#
121 0.0 23.3 34.9#





#42

1,2-Dichloroethane

Concen: 0.459 ug/l

RT: 8.695 min Scan# 1149

Delta R.T. 0.017 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

Instrument :

MSVOA_N

ClientSampleId :

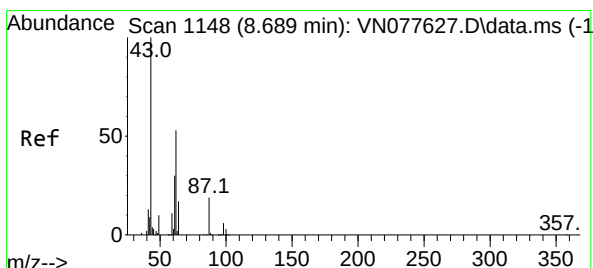
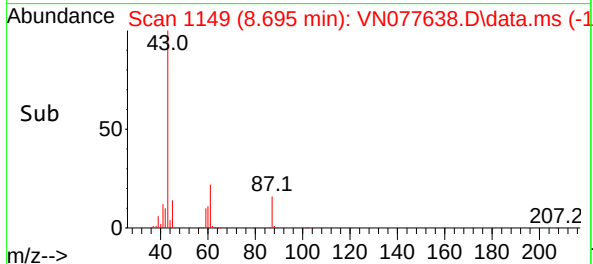
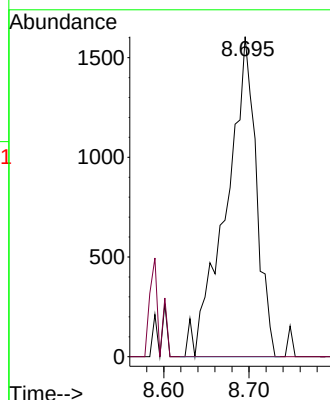
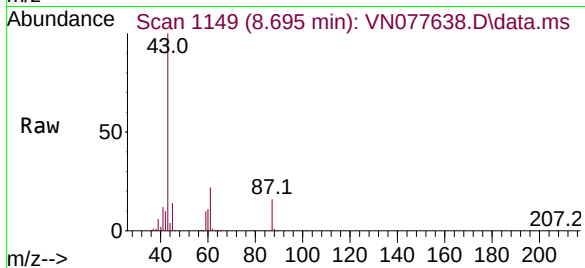
PB152652ZHE#04

Tgt Ion: 62 Resp: 3937

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.8



#43

Isopropyl Acetate

Concen: 55.195 ug/l

RT: 8.695 min Scan# 1149

Delta R.T. 0.006 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

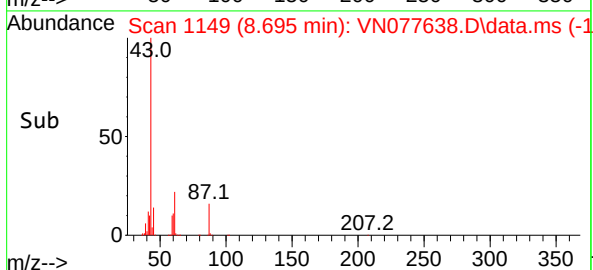
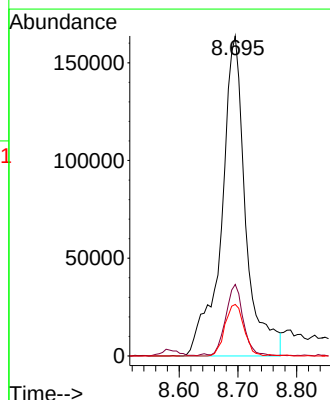
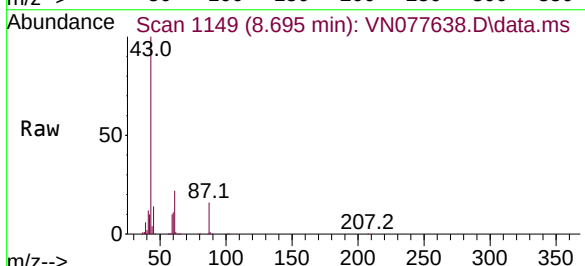
Tgt Ion: 43 Resp: 468205

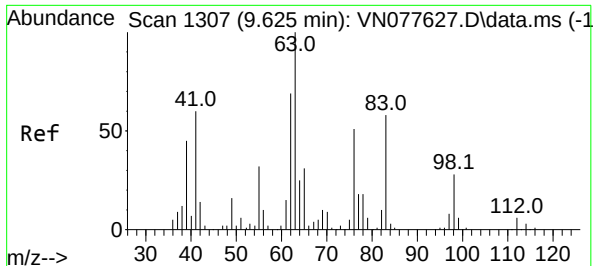
Ion Ratio Lower Upper

43 100

61 16.1 24.7 37.1#

87 12.7 14.6 21.8#





#45

1,2-Dichloropropane

Concen: 0.718 ug/l

RT: 9.754 min Scan# 1329

Delta R.T. 0.129 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

Instrument :

MSVOA_N

ClientSampleId :

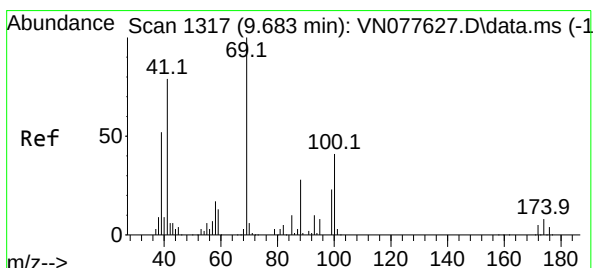
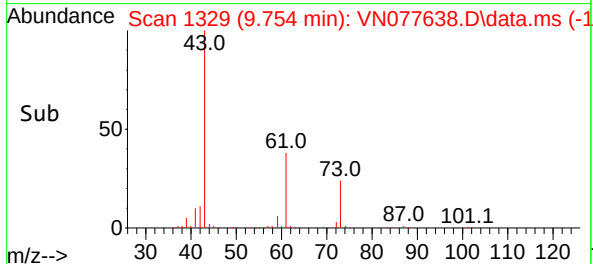
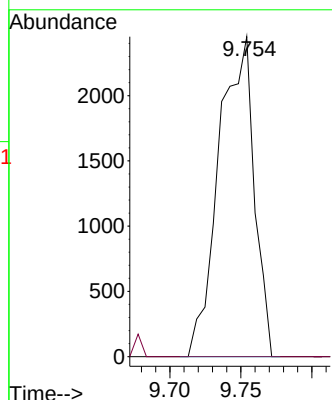
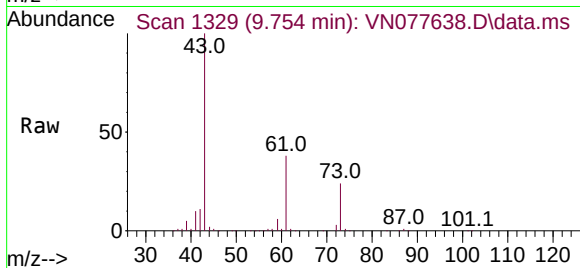
PB152652ZHE#04

Tgt Ion: 63 Resp: 4228

Ion Ratio Lower Upper

63 100

65 0.0 23.9 35.9#



#48

Methyl methacrylate

Concen: 1.784 ug/l

RT: 9.678 min Scan# 1316

Delta R.T. -0.005 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

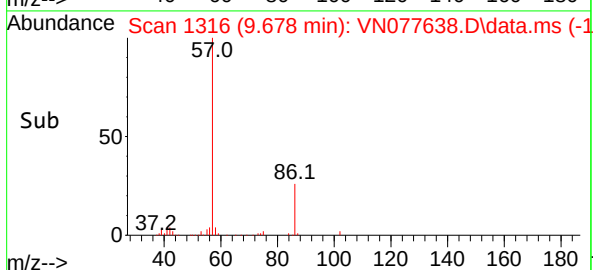
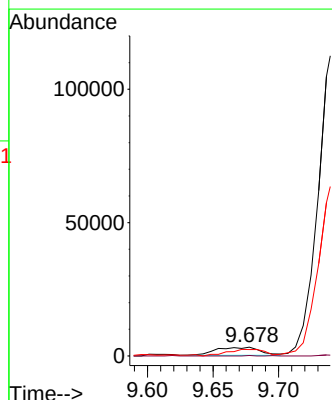
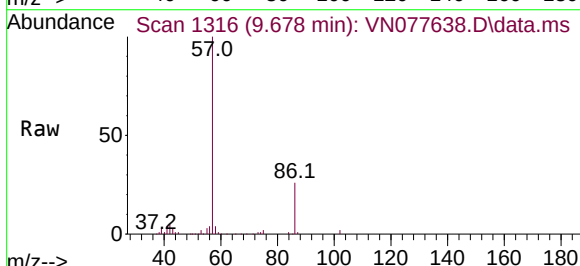
Tgt Ion: 41 Resp: 7104

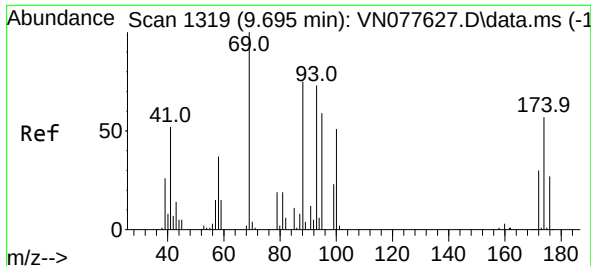
Ion Ratio Lower Upper

41 100

69 0.9 90.4 135.6#

39 69.3 54.6 81.8





#49

1,4-Dioxane

Concen: 9.383 ug/l

RT: 9.736 min Scan# 111

Delta R.T. 0.041 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

Instrument :

MSVOA_N

ClientSampleId :

PB152652ZHE#04

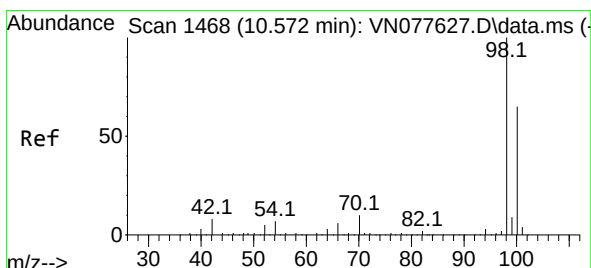
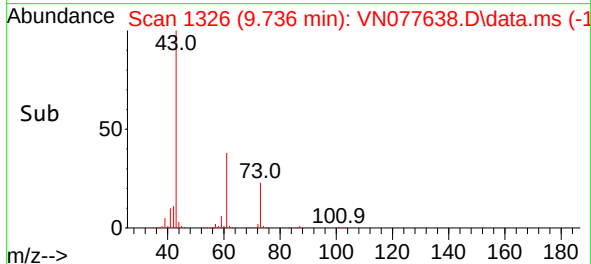
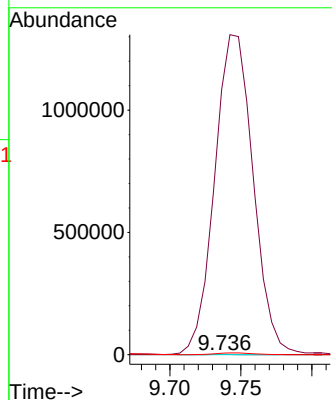
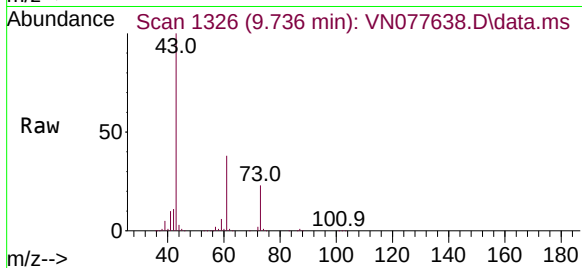
Tgt Ion: 88 Resp: 1111

Ion Ratio Lower Upper

88 100

43 223477.1 17.0 25.6#

58 1219.4 47.0 70.4#



#50

Toluene-d8

Concen: 53.163 ug/l

RT: 10.572 min Scan# 1468

Delta R.T. -0.000 min

Lab File: VN077638.D

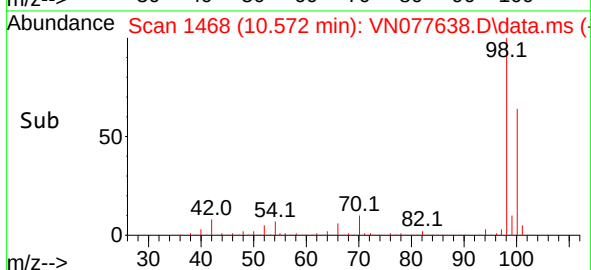
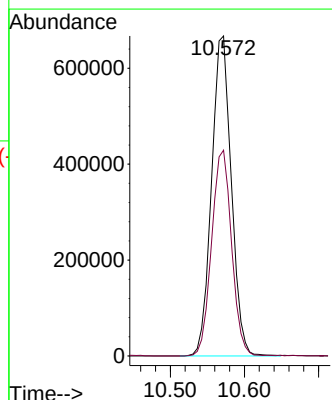
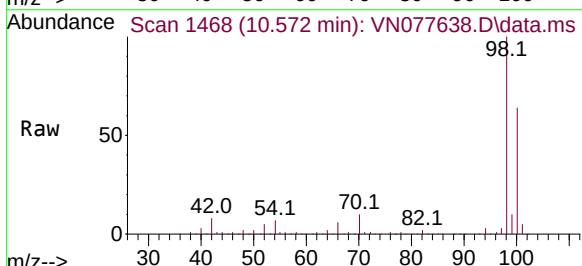
Acq: 09 May 2023 17:43

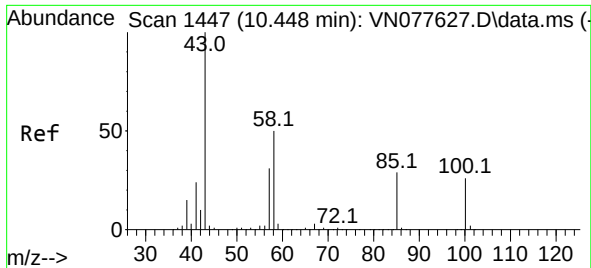
Tgt Ion: 98 Resp: 1234076

Ion Ratio Lower Upper

98 100

100 65.1 52.0 78.0

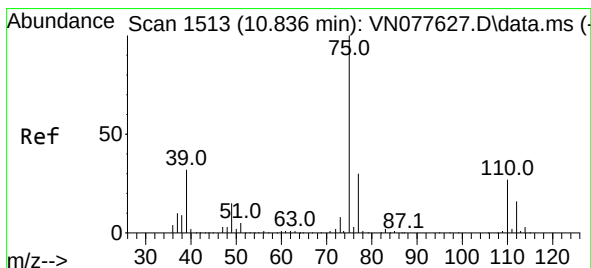
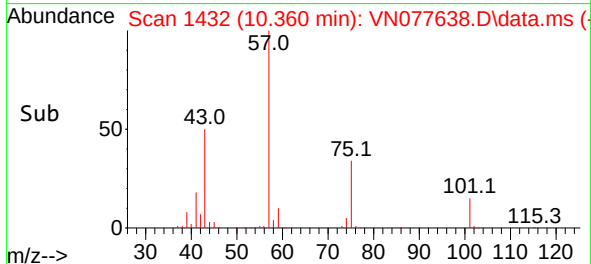
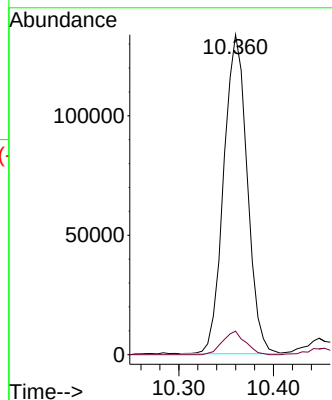
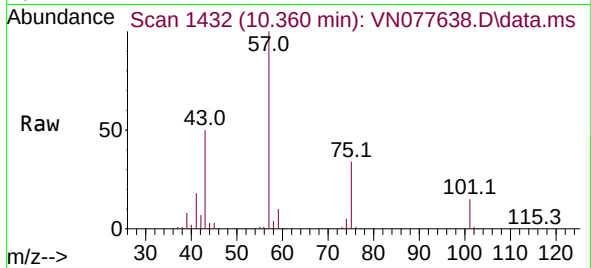




#51
4-Methyl-2-Pentanone
Concen: 46.181 ug/l
RT: 10.360 min Scan# 1447
Delta R.T. -0.088 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

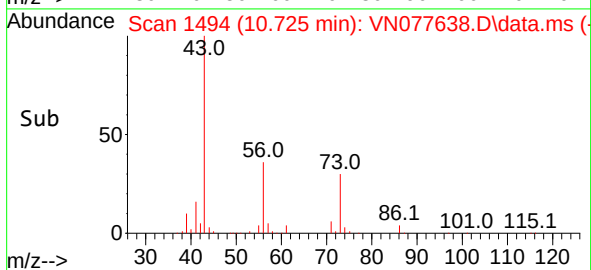
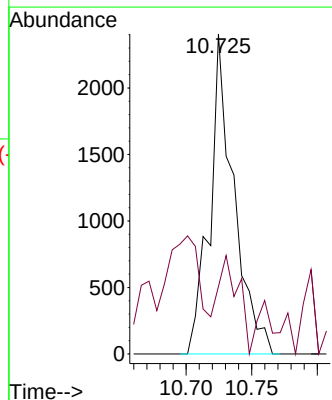
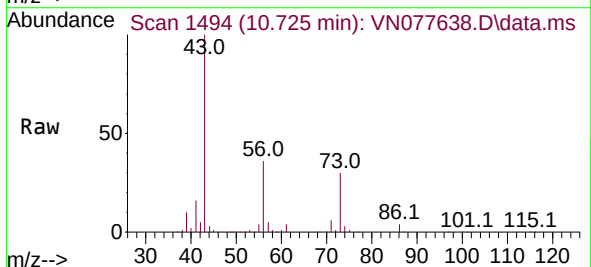
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

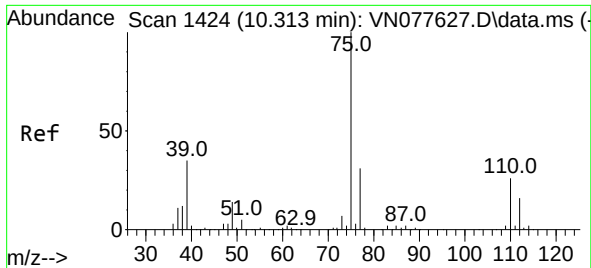
Tgt Ion: 43 Resp: 230464
Ion Ratio Lower Upper
43 100
58 7.1 36.6 54.8#



#53
t-1,3-Dichloropropene
Concen: 0.351 ug/l
RT: 10.725 min Scan# 1494
Delta R.T. -0.111 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 75 Resp: 3058
Ion Ratio Lower Upper
75 100
77 14.4 25.4 38.0#

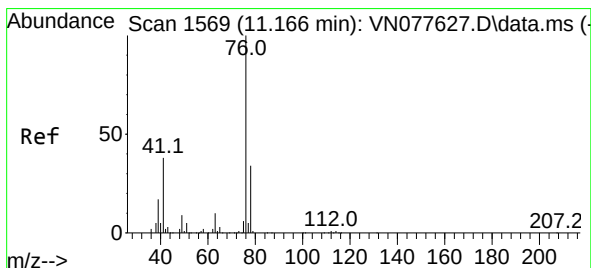
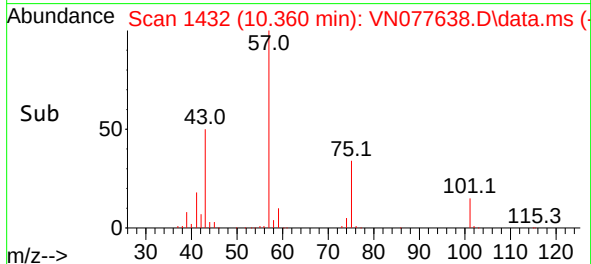
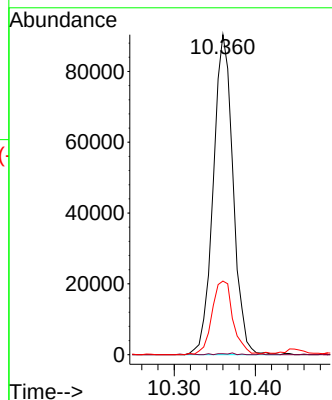
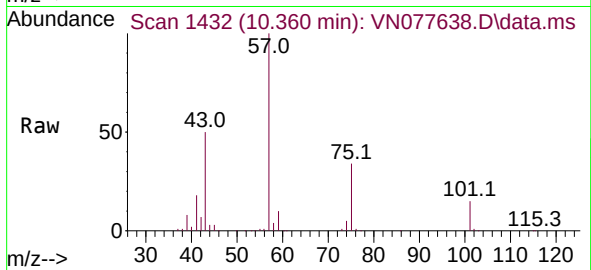




#54
 cis-1,3-Dichloropropene
 Concen: 15.451 ug/l
 RT: 10.360 min Scan# 14
 Delta R.T. 0.047 min
 Lab File: VN077638.D
 Acq: 09 May 2023 17:43

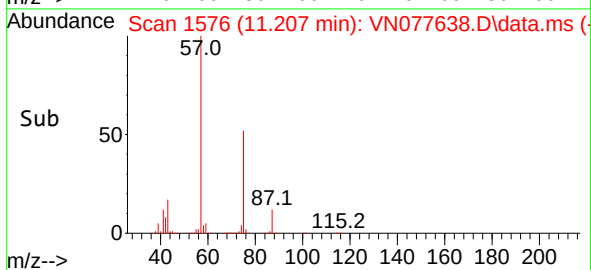
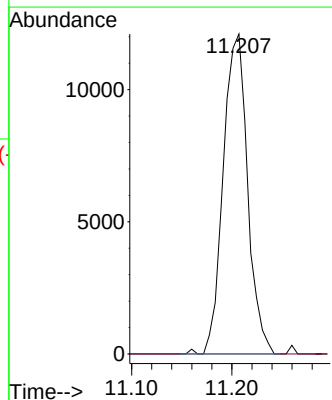
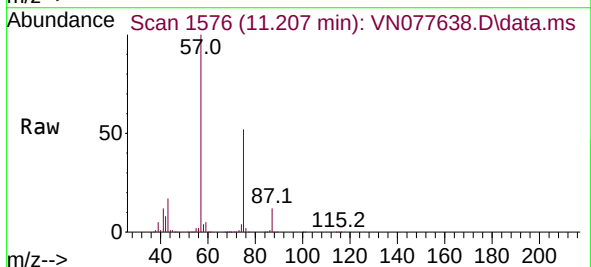
Instrument :
 MSVOA_N
 ClientSampleId :
 PB152652ZHE#04

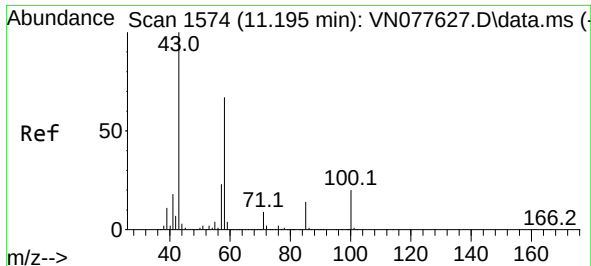
Tgt Ion: 75 Resp: 153155
 Ion Ratio Lower Upper
 75 100
 77 0.3 26.1 39.1#
 39 23.0 31.6 47.4#



#57
 1,3-Dichloropropane
 Concen: 1.923 ug/l
 RT: 11.207 min Scan# 1576
 Delta R.T. 0.041 min
 Lab File: VN077638.D
 Acq: 09 May 2023 17:43

Tgt Ion: 76 Resp: 20408
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.1 39.1#

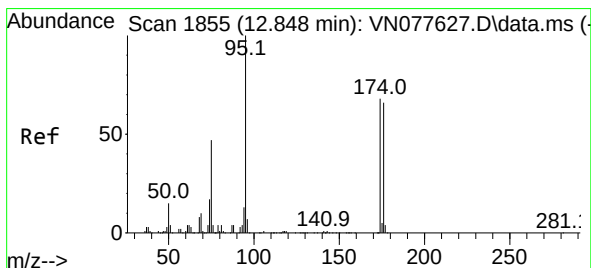
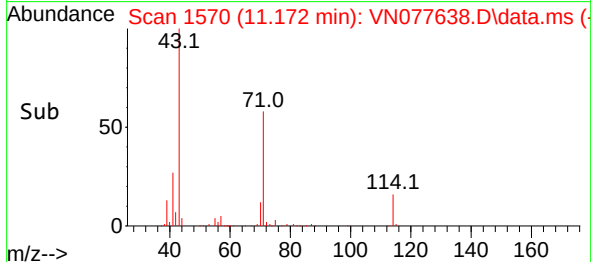
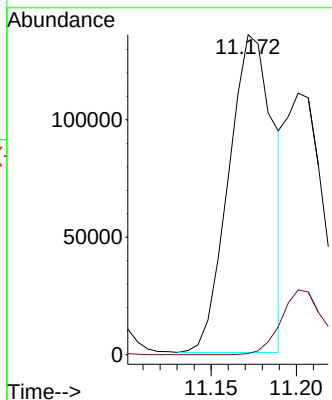
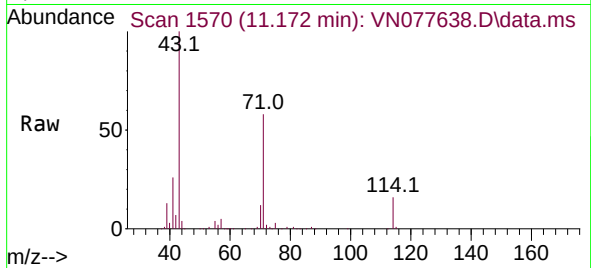




#59
2-Hexanone
Concen: 70.529 ug/l
RT: 11.172 min Scan# 11172
Delta R.T. -0.023 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

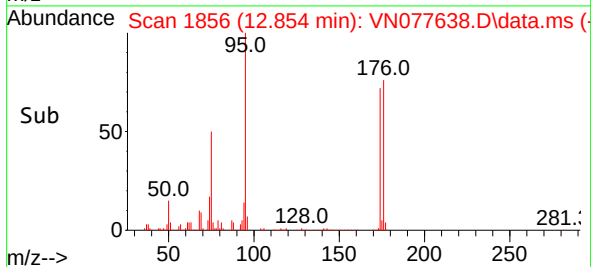
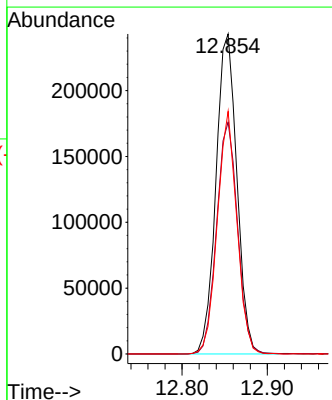
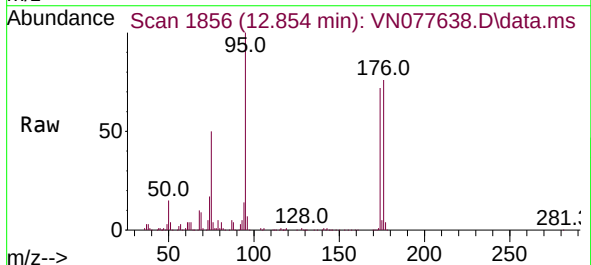
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

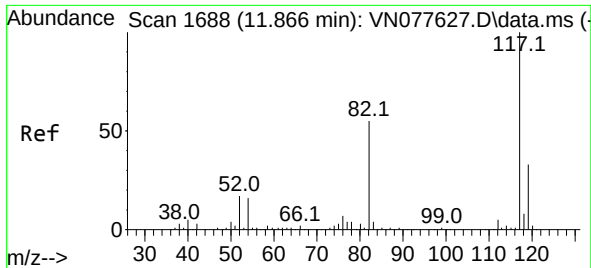
Tgt Ion: 43 Resp: 248762
Ion Ratio Lower Upper
43 100
58 0.0 31.7 95.1#



#62
4-Bromofluorobenzene
Concen: 52.739 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.006 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 95 Resp: 414068
Ion Ratio Lower Upper
95 100
174 72.6 0.0 143.8
176 70.9 0.0 135.8

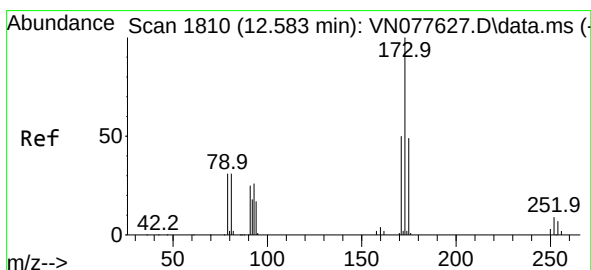
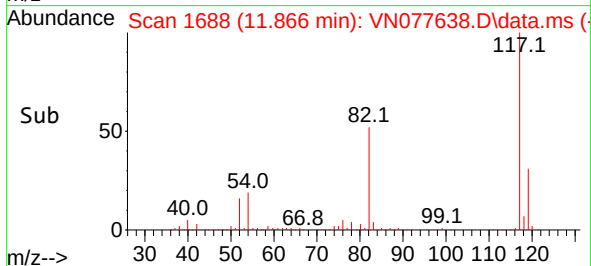
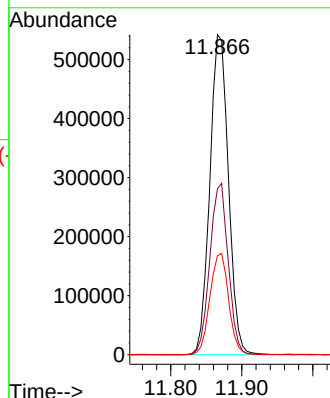
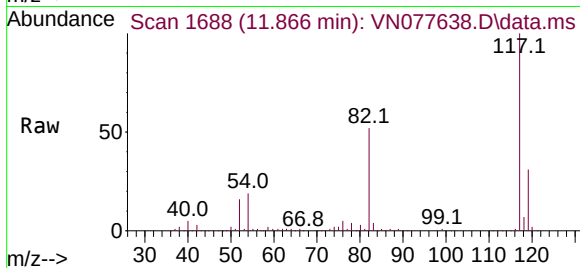




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.866 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

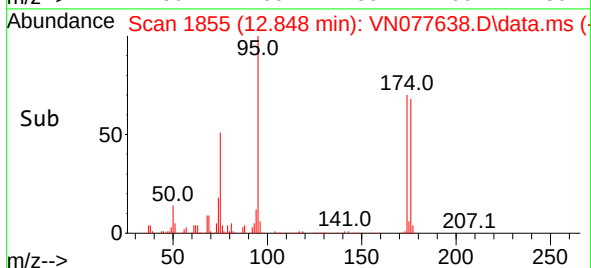
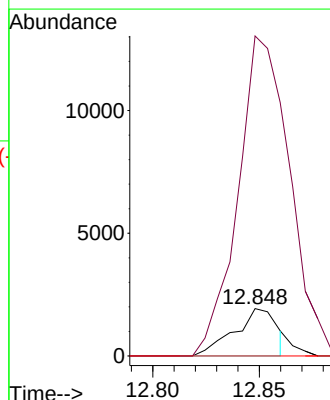
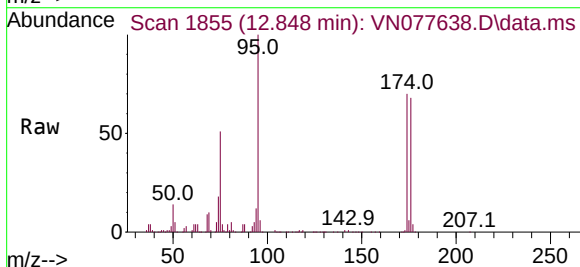
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

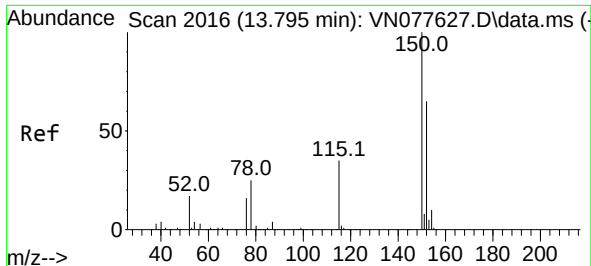
Tgt Ion:117 Resp: 985878
Ion Ratio Lower Upper
117 100
82 51.9 44.0 66.0
119 30.9 25.6 38.4



#71
Bromoform
Concen: 0.604 ug/l
RT: 12.848 min Scan# 1855
Delta R.T. 0.265 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

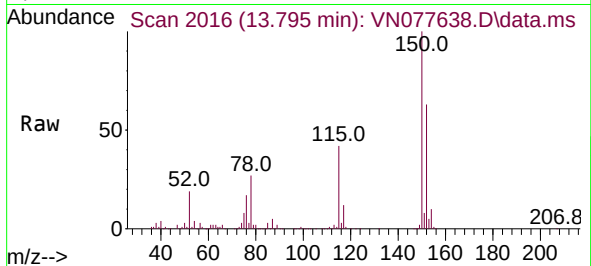
Tgt Ion:173 Resp: 2677
Ion Ratio Lower Upper
173 100
175 671.4 24.3 73.0#
254 0.0 0.0 0.0



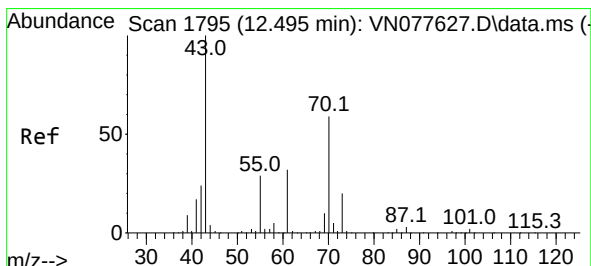
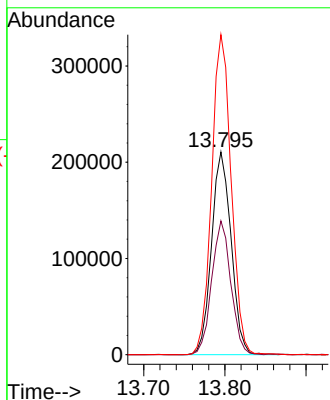
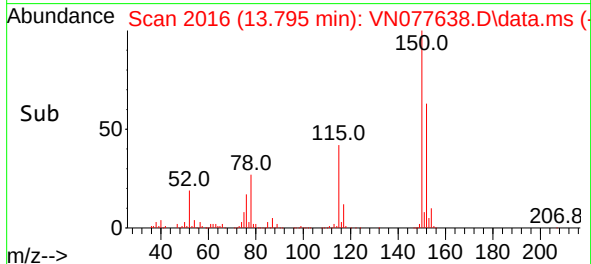


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.795 min Scan# 2016
Delta R.T. 0.000 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

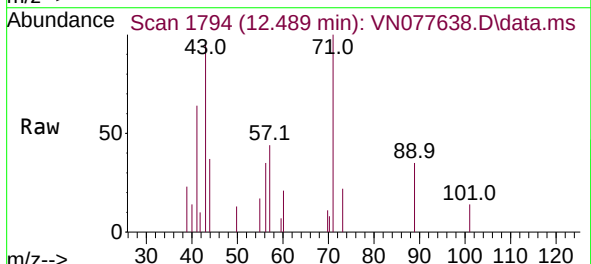
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04



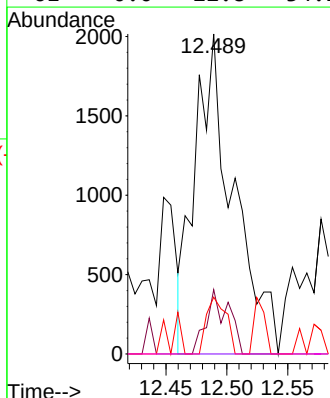
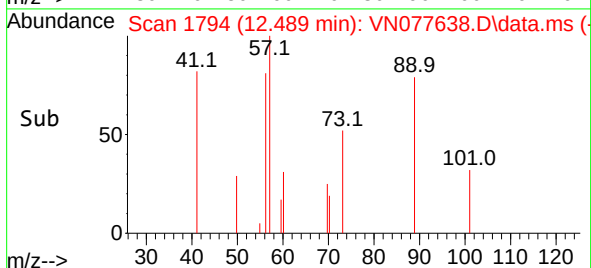
Tgt Ion:152 Resp: 353274
Ion Ratio Lower Upper
152 100
115 64.4 32.3 96.8
150 157.2 0.0 355.8

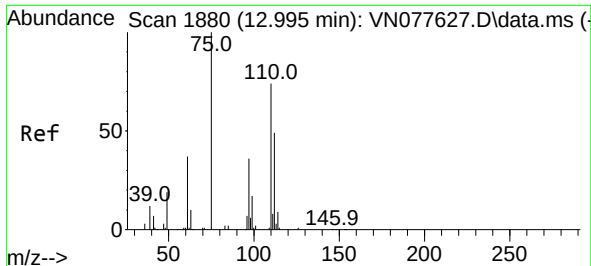


#74
N-ethyl acetate
Concen: 0.639 ug/l
RT: 12.489 min Scan# 1794
Delta R.T. -0.006 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43



Tgt Ion: 43 Resp: 4446
Ion Ratio Lower Upper
43 100
70 11.5 43.4 65.2#
55 9.1 21.4 32.0#
61 0.0 22.8 34.2#

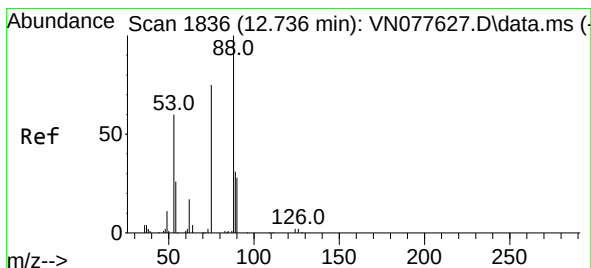
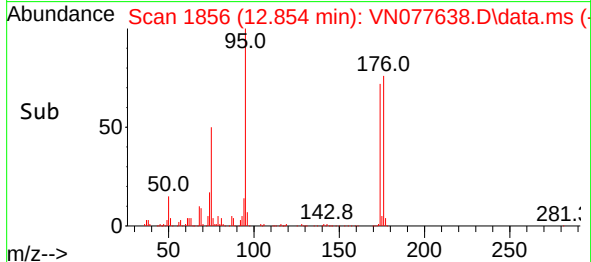
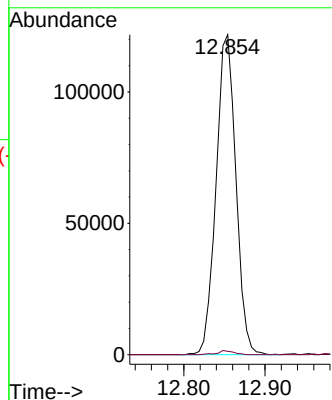
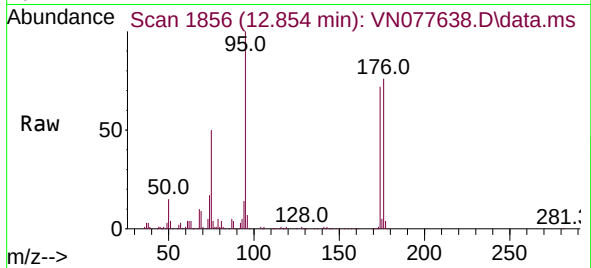




#76
1,2,3-Trichloropropane
Concen: 28.330 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. -0.141 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

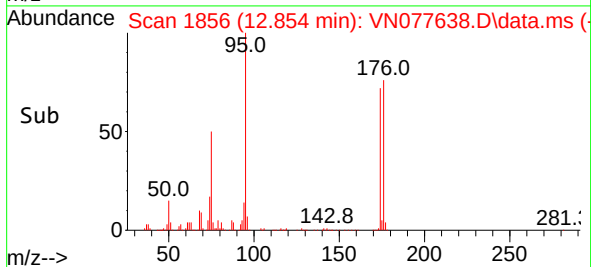
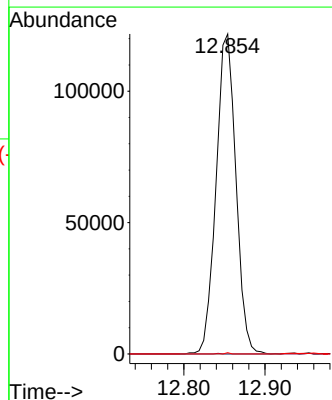
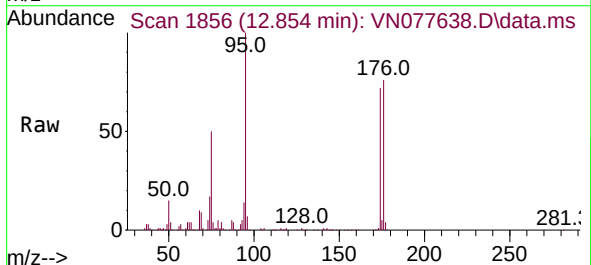
Instrument :
MSVOA_N
ClientSampleId :
PB152652ZHE#04

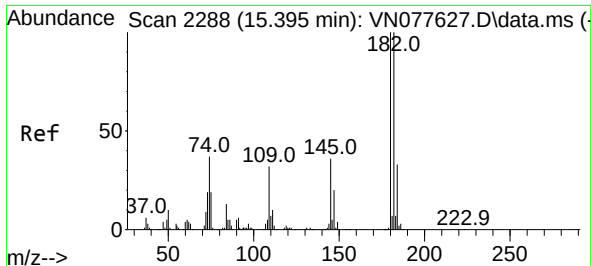
Tgt Ion: 75 Resp: 206538
Ion Ratio Lower Upper
75 100
77 1.0 84.5 253.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 90.207 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.118 min
Lab File: VN077638.D
Acq: 09 May 2023 17:43

Tgt Ion: 75 Resp: 206538
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.1 38.8 58.2#





#93

1,2,4-Trichlorobenzene

Concen: 4.624 ug/l

RT: 15.407 min Scan# 21

Delta R.T. 0.012 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

Instrument :

MSVOA_N

ClientSampleId :

PB152652ZHE#04

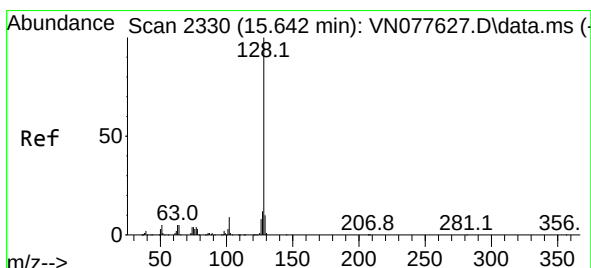
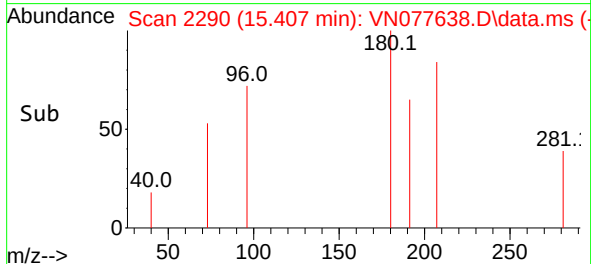
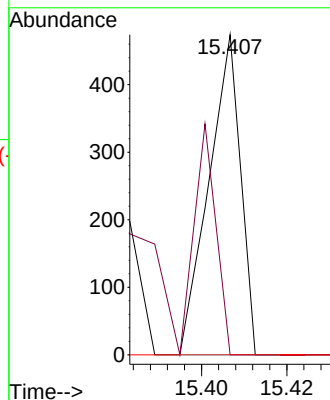
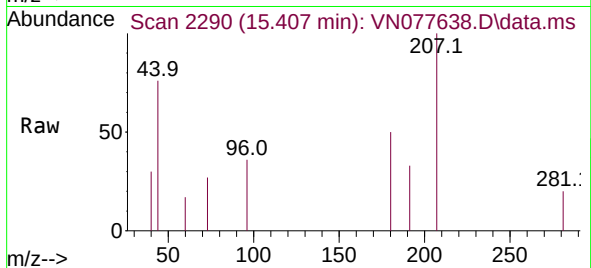
Tgt Ion:180 Resp: 244

Ion Ratio Lower Upper

180 100

182 49.6 46.1 138.2

145 0.0 16.6 49.8#



#95

Naphthalene

Concen: 4.820 ug/l

RT: 15.654 min Scan# 2332

Delta R.T. 0.012 min

Lab File: VN077638.D

Acq: 09 May 2023 17:43

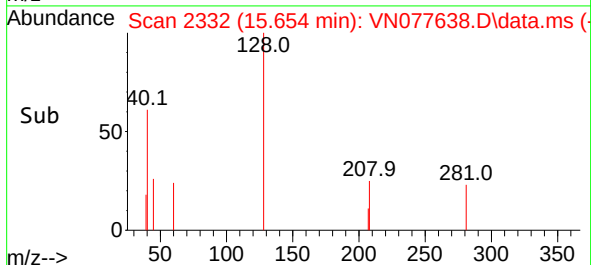
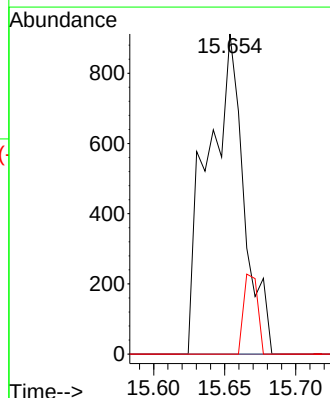
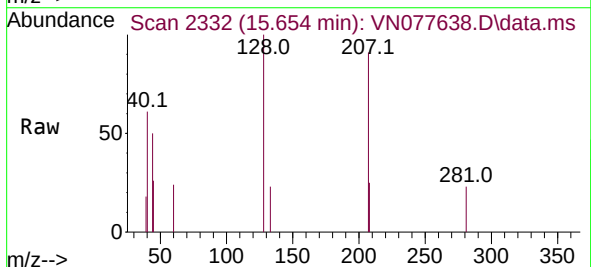
Tgt Ion:128 Resp: 1618

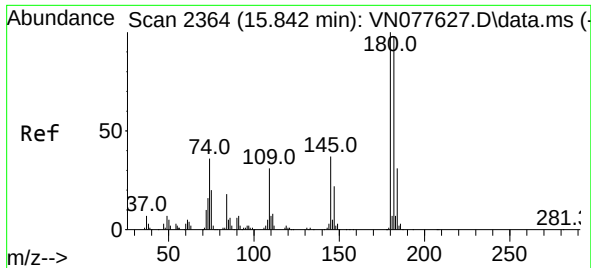
Ion Ratio Lower Upper

128 100

127 0.0 10.0 15.0#

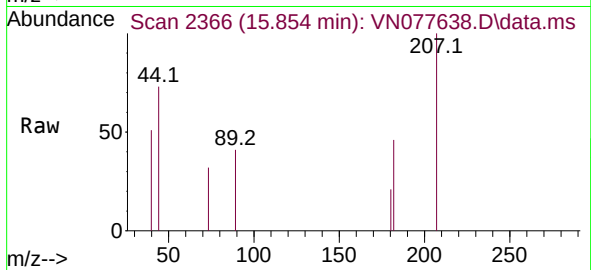
129 9.6 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 4.510 ug/l
 RT: 15.854 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: VN077638.D
 Acq: 09 May 2023 17:43

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152652ZHE#04



Tgt Ion:180 Resp: 55
 Ion Ratio Lower Upper
 180 100
 182 1089.1 46.2 138.6#
 145 0.0 17.5 52.6#

