

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020124\
 Data File : VN080862.D
 Acq On : 01 Feb 2024 12:02
 Operator : JC\MD
 Sample : PB158744TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB158744TB

Quant Time: Feb 02 03:36:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 29 12:54:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	76713	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	189358	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	205067	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	84532	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	69623	52.462	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.920%	
35) Dibromofluoromethane	8.171	113	55220	47.665	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.340%	
50) Toluene-d8	10.571	98	214510	47.308	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 94.620%	
62) 4-Bromofluorobenzene	12.853	95	98358	62.249	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 124.500%#	
Target Compounds						
					Qvalue	
3) Chloromethane	2.365	50	2089	1.220	ug/l	93
6) Chloroethane	3.136	64	637	0.918	ug/l #	42
11) Tert butyl alcohol	5.524	59	138	0.638	ug/l #	72
15) Acrylonitrile	5.724	53	208	0.320	ug/l #	18
16) Acetone	4.430	43	18152	37.714	ug/l	98
17) Carbon Disulfide	4.712	76	708	0.211	ug/l #	78
18) Methyl Acetate	5.012	43	723	0.431	ug/l #	81
20) Methylene Chloride	5.283	84	5498	4.352	ug/l #	72
25) 2-Butanone	7.483	43	3540	3.872	ug/l #	79
29) Tetrahydrofuran	7.847	42	986	1.594	ug/l #	66
31) Cyclohexane	8.212	56	3215	1.413	ug/l #	27
36) 1,1-Dichloropropene	8.224	75	9207	4.276	ug/l #	48
37) Ethyl Acetate	7.559	43	5479	2.472	ug/l #	92
38) Carbon Tetrachloride	8.224	117	8577	4.944	ug/l #	14
41) Methacrylonitrile	7.841	41	478	0.366	ug/l #	42
42) 1,2-Dichloroethane	8.677	62	793	0.385	ug/l #	75
43) Isopropyl Acetate	8.683	43	128615	31.869	ug/l #	91
45) 1,2-Dichloropropane	9.730	63	1329	0.776	ug/l #	42
48) Methyl methacrylate	9.665	41	3007	1.537	ug/l #	49
49) 1,4-Dioxane	9.730	88	66	2.801	ug/l #	1
51) 4-Methyl-2-Pentanone	10.453	43	11512	5.103	ug/l #	75
52) Toluene	10.635	92	1207	0.333	ug/l	78
53) t-1,3-Dichloropropene	10.724	75	677	0.282	ug/l #	43
54) cis-1,3-Dichloropropene	10.359	75	35731	13.683	ug/l #	74
57) 1,3-Dichloropropane	11.200	76	3823	1.457	ug/l #	43
59) 2-Hexanone	11.171	43	106590	60.824	ug/l #	26
74) N-amyl acetate	12.476	43	1292	0.269	ug/l #	50
76) 1,2,3-Trichloropropane	12.847	75	66018	25.895	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	66018	66.709	ug/l #	14
86) p-Isopropyltoluene	13.729	119	1201	0.213	ug/l	85
88) 1,4-Dichlorobenzene	13.812	146	814	0.274	ug/l #	24
89) n-Butylbenzene	14.059	91	1255	0.227	ug/l	86
93) 1,2,4-Trichlorobenzene	15.394	180	304	0.218	ug/l #	13
94) Hexachlorobutadiene	15.506	225	217	0.356	ug/l #	46
95) Naphthalene	15.629	128	1644	0.308	ug/l #	83
96) 1,2,3-Trichlorobenzene	15.841	180	505	0.368	ug/l #	78

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Quant Title : SW846 8260
QLast Update : Mon Jan 29 12:54:23 2024
Response via : Initial Calibration

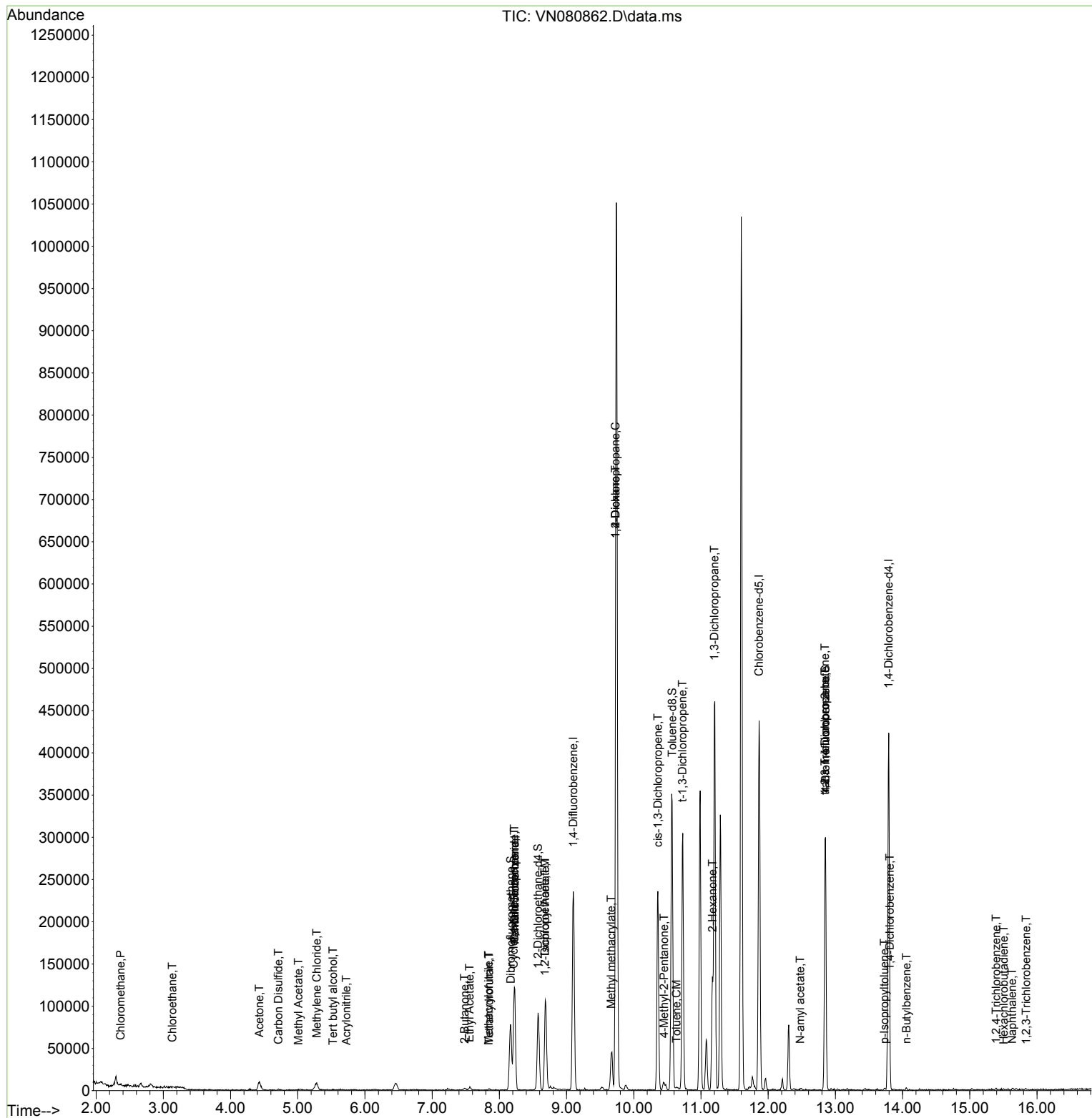
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

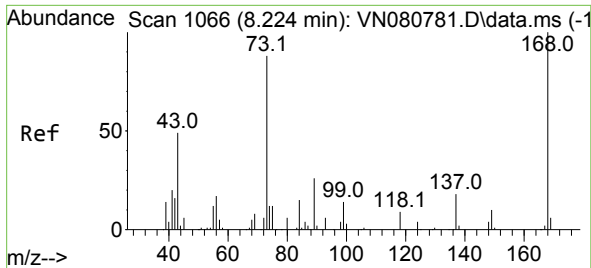
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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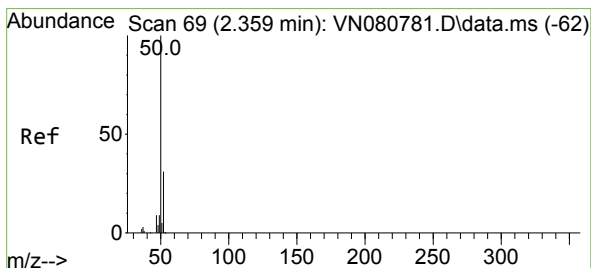
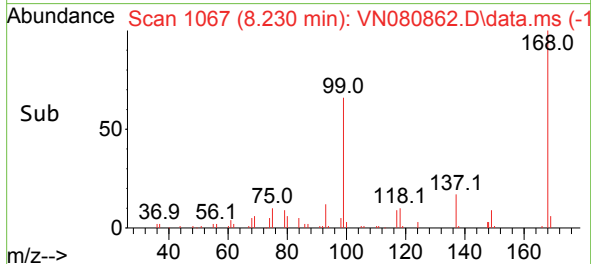
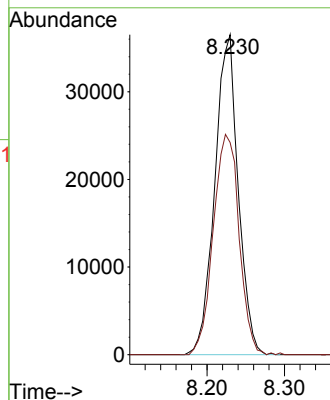
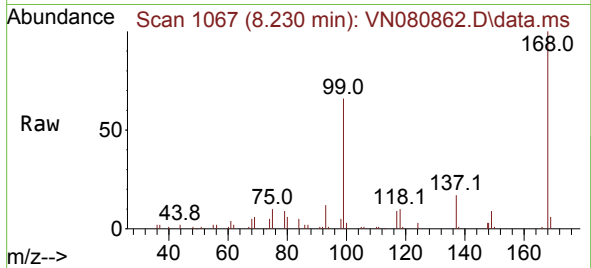




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 10
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

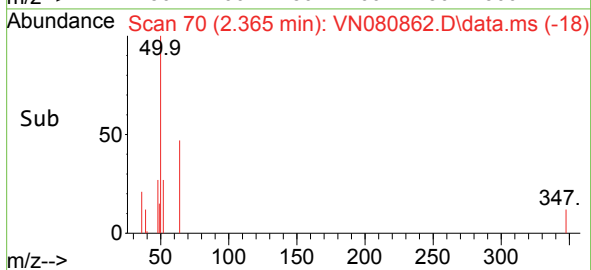
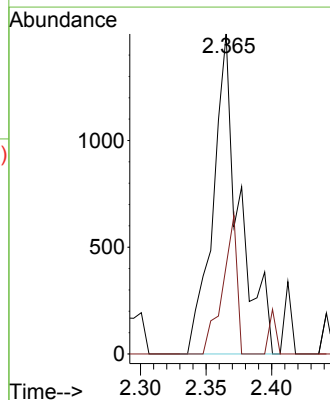
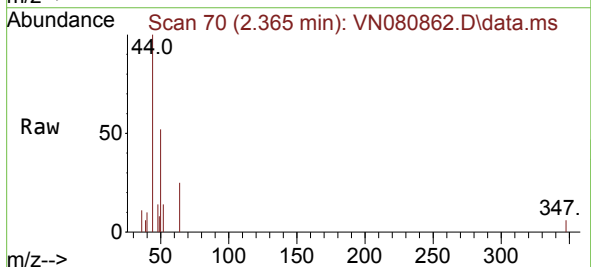
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

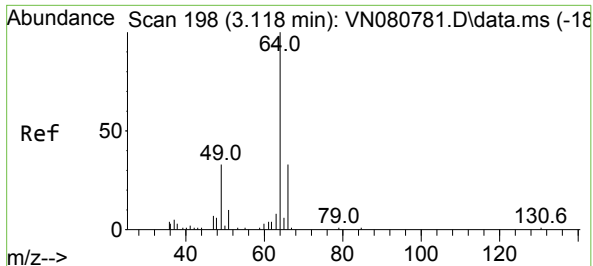
Tgt Ion:168 Resp: 76713
Ion Ratio Lower Upper
168 100
99 66.3 59.9 89.9



#3
Chloromethane
Concen: 1.220 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 50 Resp: 2089
Ion Ratio Lower Upper
50 100
52 27.5 25.0 37.4

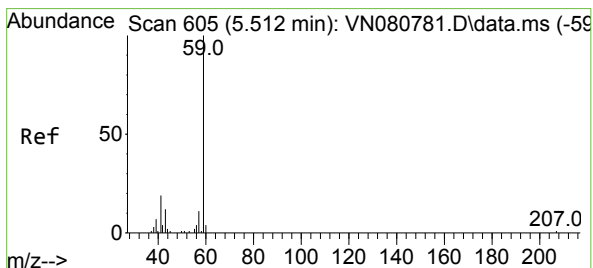
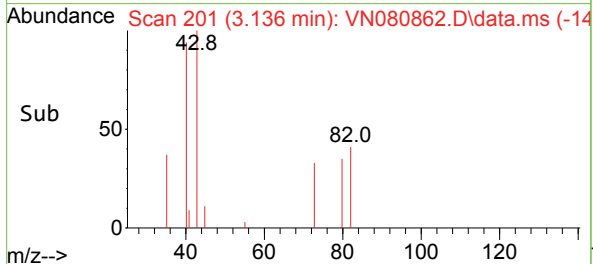
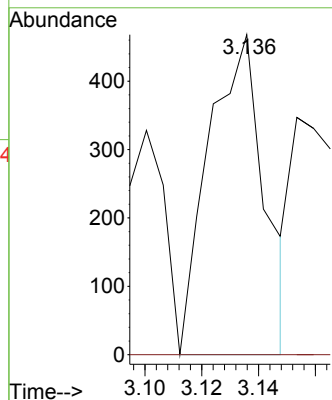
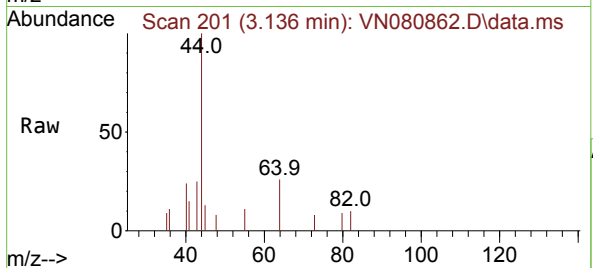




#6
Chloroethane
Concen: 0.918 ug/l
RT: 3.136 min Scan# 201
Delta R.T. 0.018 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

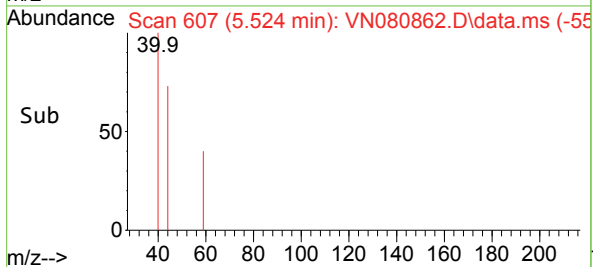
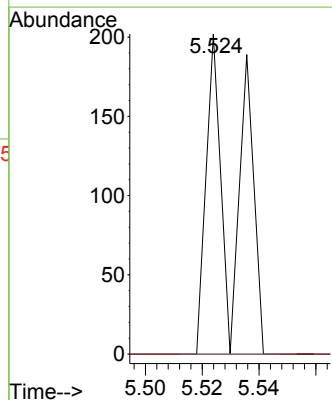
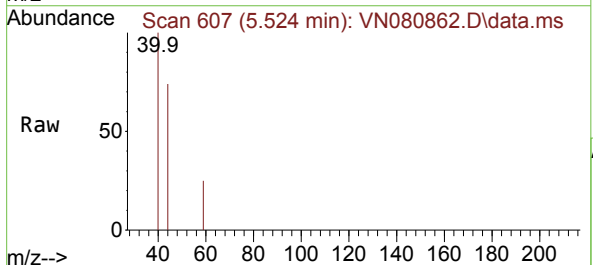
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

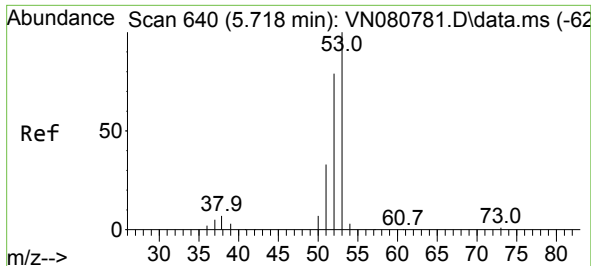
Tgt Ion: 64 Resp: 637
Ion Ratio Lower Upper
64 100
66 0.0 26.4 39.6#



#11
Tert butyl alcohol
Concen: 0.638 ug/l
RT: 5.524 min Scan# 607
Delta R.T. 0.012 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

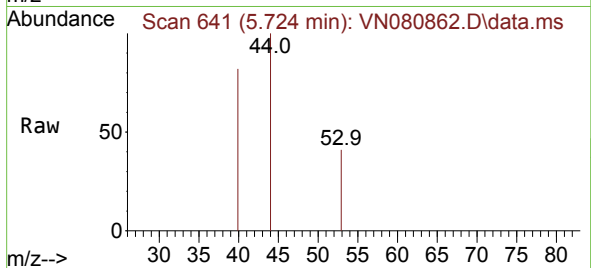
Tgt Ion: 59 Resp: 138
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#



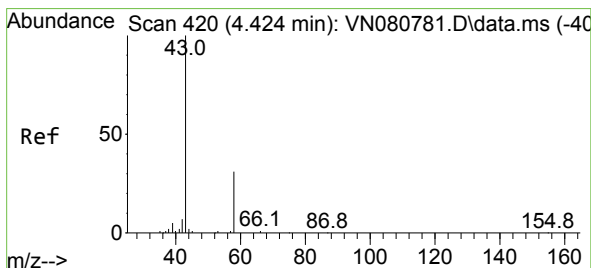
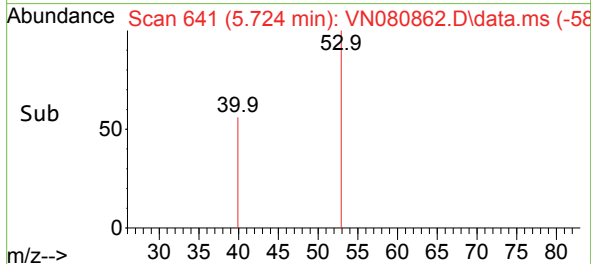
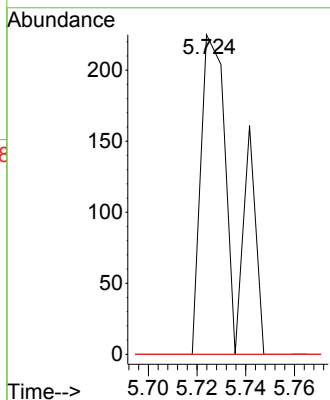


#15
Acrylonitrile
Concen: 0.320 ug/l
RT: 5.724 min Scan# 641
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

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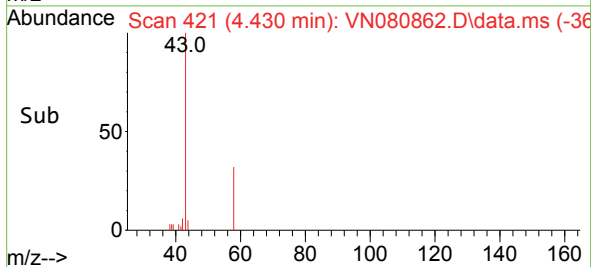
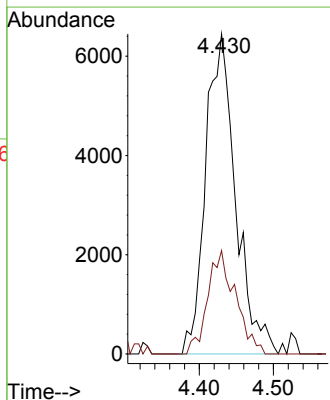
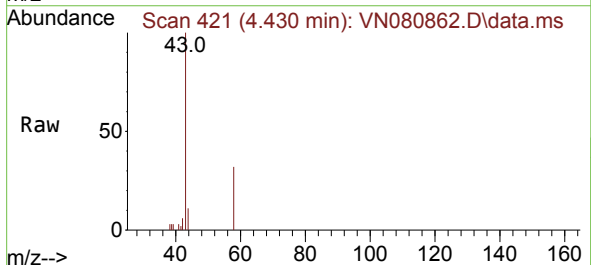


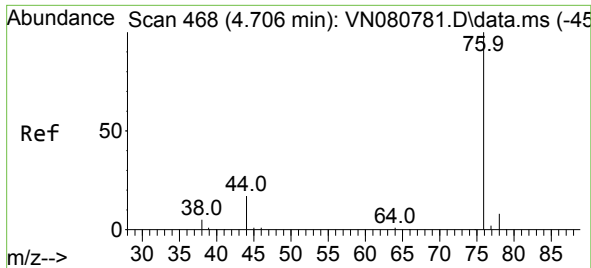
Tgt Ion: 53 Resp: 208
Ion Ratio Lower Upper
53 100
52 0.0 64.8 97.2#
51 0.0 26.9 40.3#



#16
Acetone
Concen: 37.714 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 43 Resp: 18152
Ion Ratio Lower Upper
43 100
58 32.3 24.8 37.2

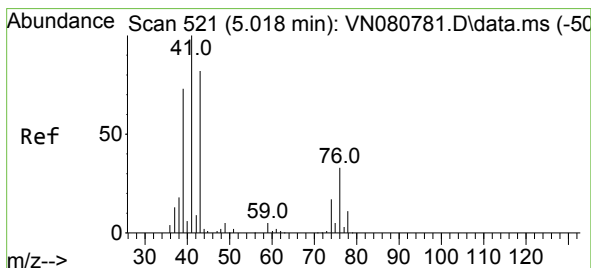
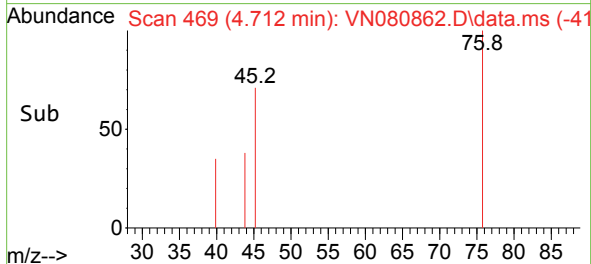
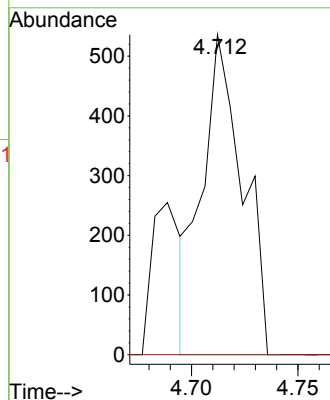
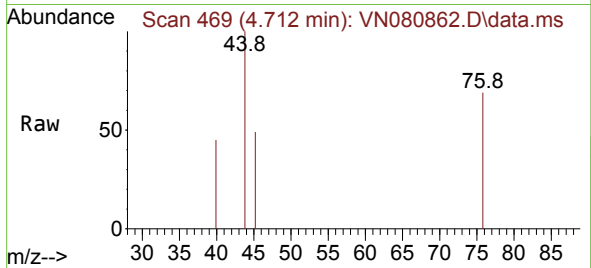




#17
Carbon Disulfide
Concen: 0.211 ug/l
RT: 4.712 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

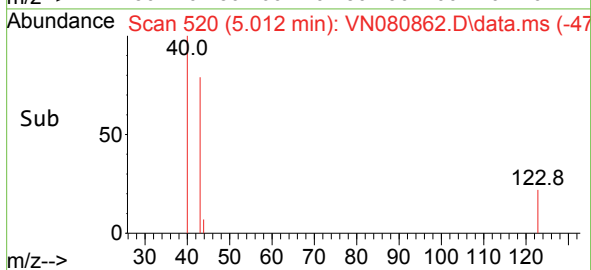
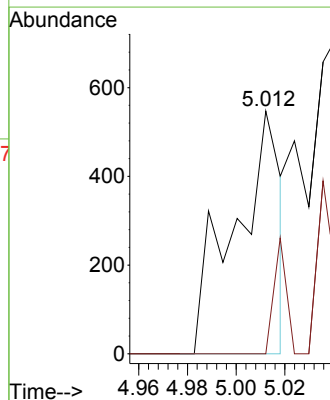
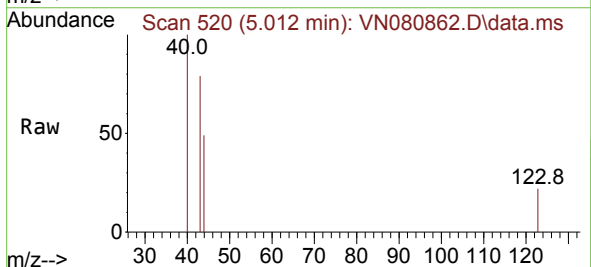
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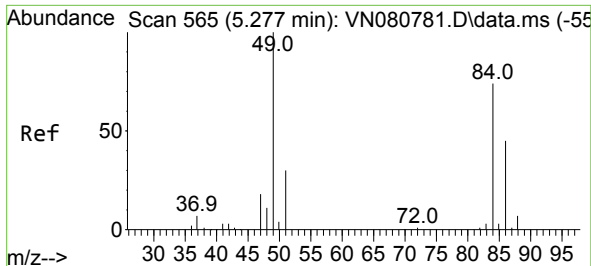
Tgt Ion: 76 Resp: 708
Ion Ratio Lower Upper
76 100
78 0.0 6.3 9.5#



#18
Methyl Acetate
Concen: 0.431 ug/l
RT: 5.012 min Scan# 520
Delta R.T. -0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 43 Resp: 723
Ion Ratio Lower Upper
43 100
74 12.7 17.3 25.9#

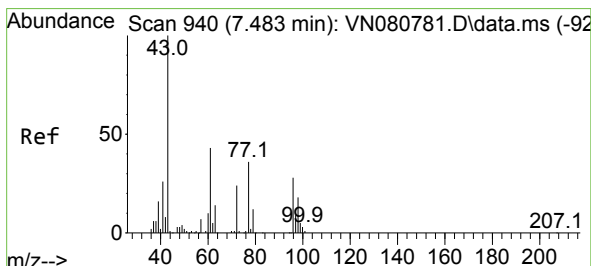
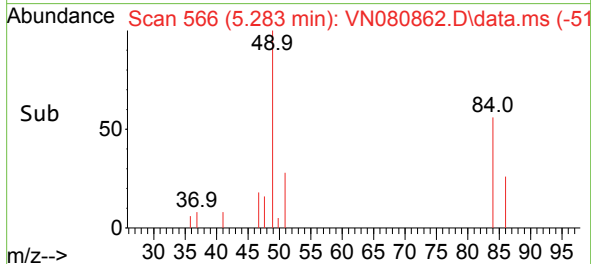
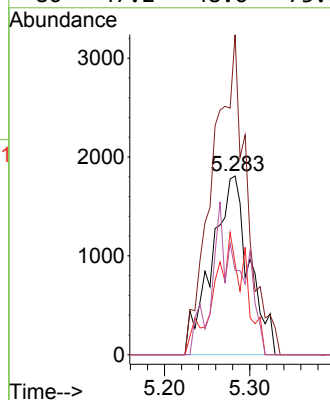
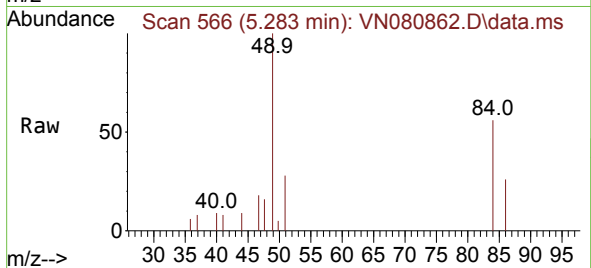




#20
Methylene Chloride
Concen: 4.352 ug/l
RT: 5.283 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

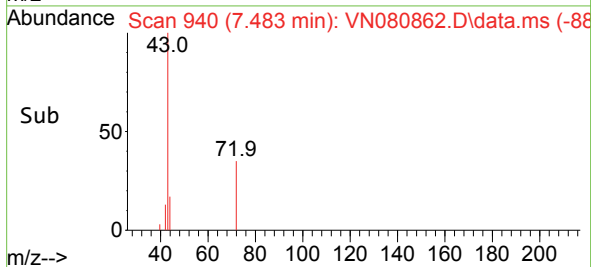
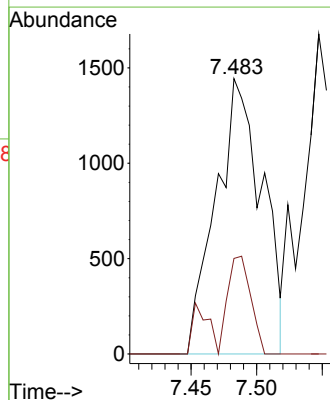
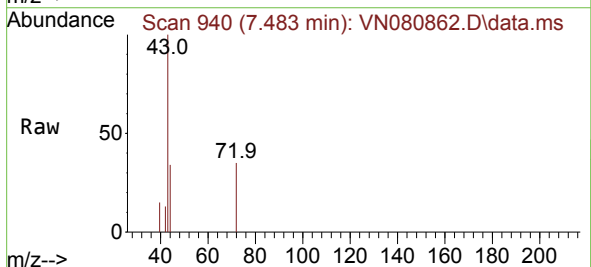
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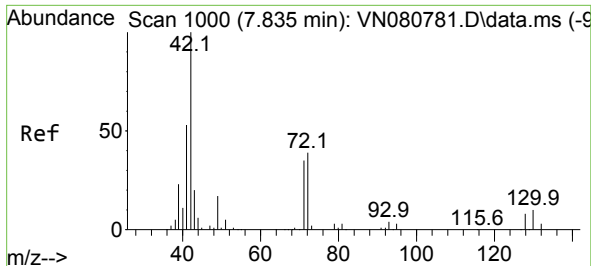
Tgt Ion:	84	Resp:	5498
Ion	Ratio	Lower	Upper
84	100		
49	179.1	108.1	162.1#
51	51.0	32.9	49.3#
86	47.2	48.6	73.0#



#25
2-Butanone
Concen: 3.872 ug/l
RT: 7.483 min Scan# 940
Delta R.T. 0.000 min
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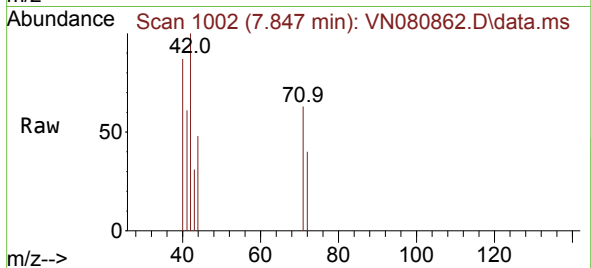
Tgt Ion:	43	Resp:	3540
Ion	Ratio	Lower	Upper
43	100		
72	34.7	19.5	29.3#



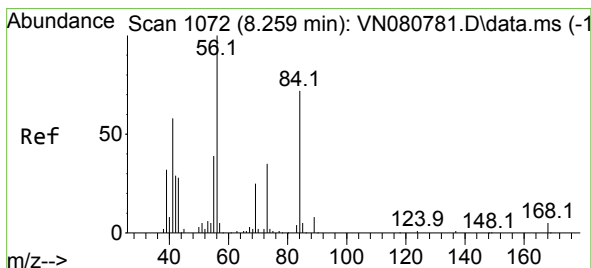
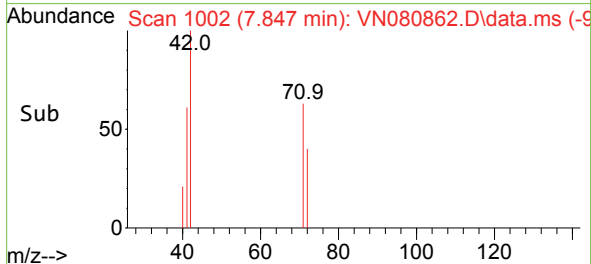
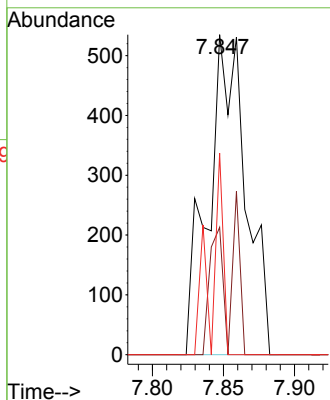


#29
Tetrahydrofuran
Concen: 1.594 ug/l
RT: 7.847 min Scan# 1064
Delta R.T. 0.012 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Instrument :
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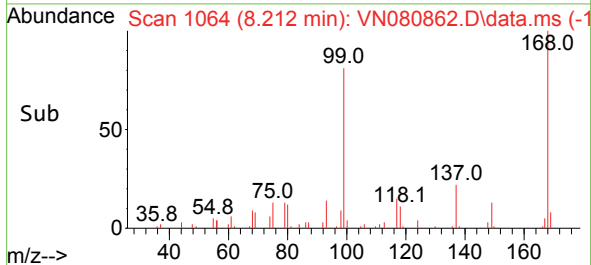
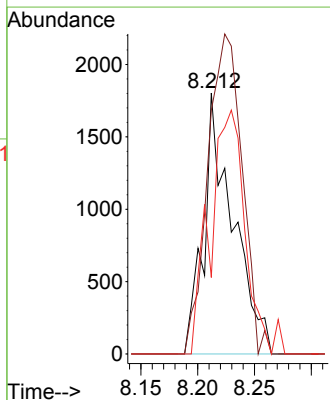
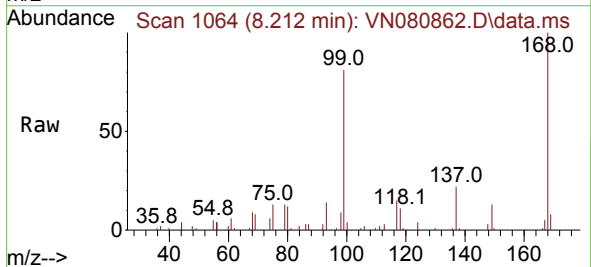


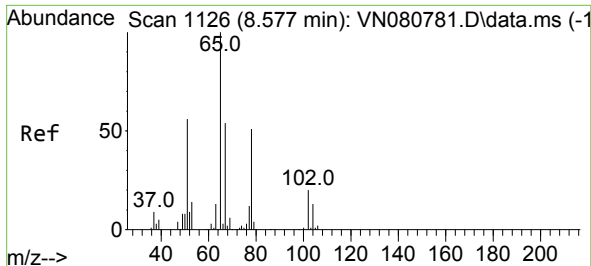
Tgt Ion: 42 Resp: 986
Ion Ratio Lower Upper
42 100
72 14.1 31.1 46.7#
71 19.8 28.3 42.5#



#31
Cyclohexane
Concen: 1.413 ug/l
RT: 8.212 min Scan# 1064
Delta R.T. -0.047 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 56 Resp: 3215
Ion Ratio Lower Upper
56 100
69 93.5 20.1 30.1#
84 29.3 56.9 85.3#





#33

1,2-Dichloroethane-d4

Concen: 52.462 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN080862.D

Acq: 01 Feb 2024 12:02

Instrument :

MSVOA_N

ClientSampleId :

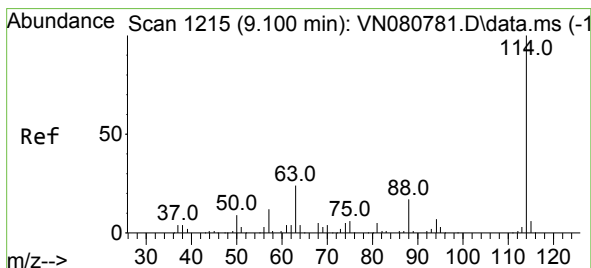
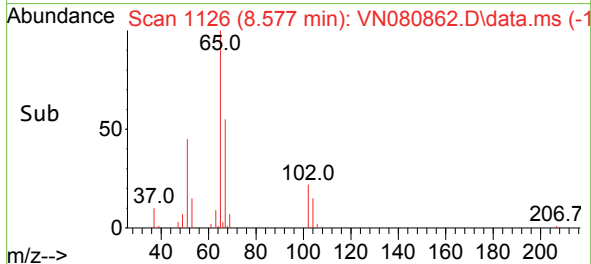
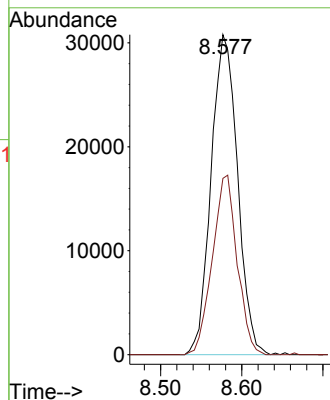
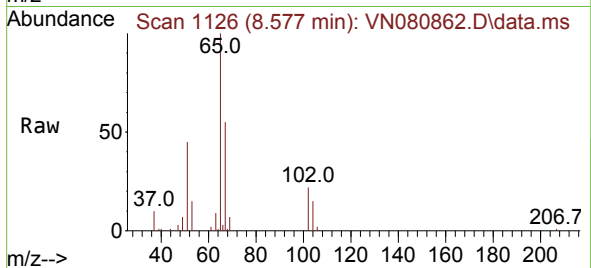
PB158744TB

Tgt Ion: 65 Resp: 69623

Ion Ratio Lower Upper

65 100

67 52.6 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN080862.D

Acq: 01 Feb 2024 12:02

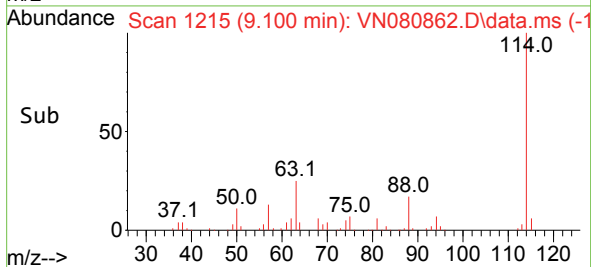
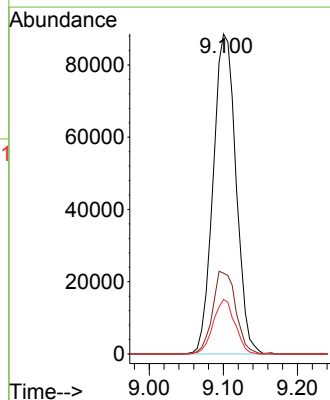
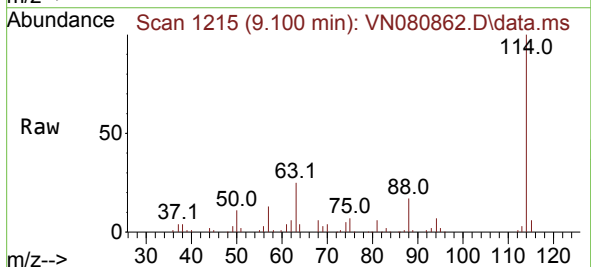
Tgt Ion: 114 Resp: 189358

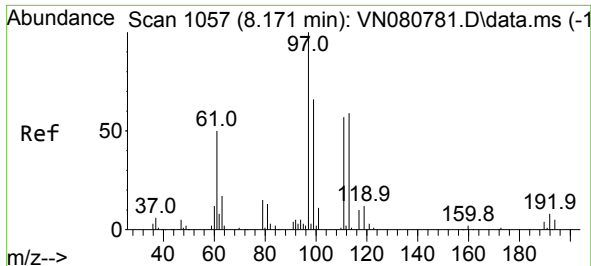
Ion Ratio Lower Upper

114 100

63 25.3 0.0 48.0

88 17.1 0.0 34.8

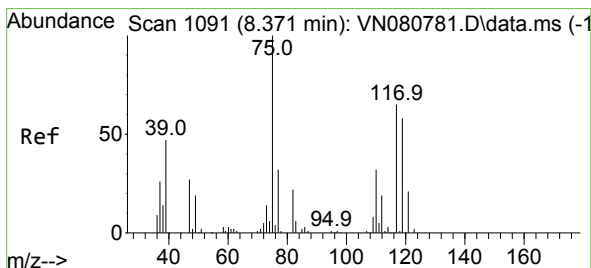
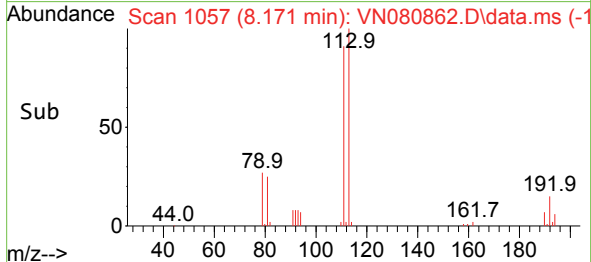
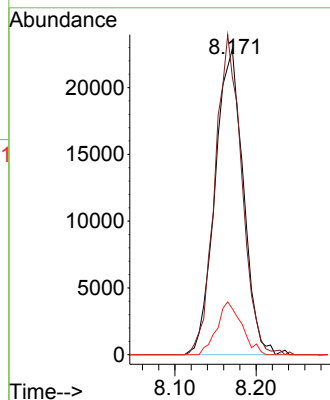
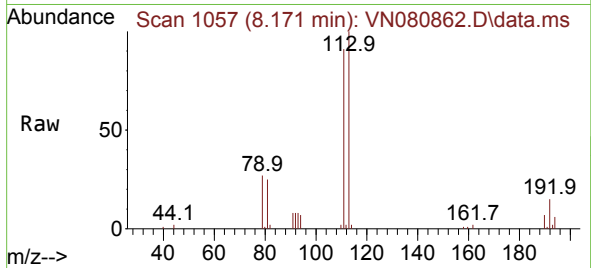




#35
Dibromofluoromethane
Concen: 47.665 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

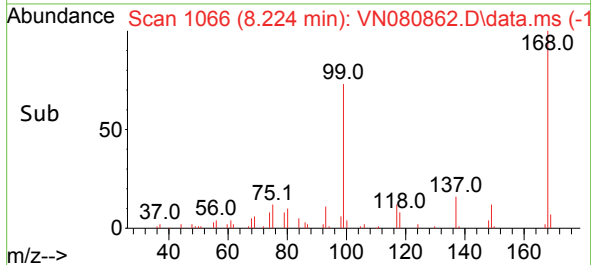
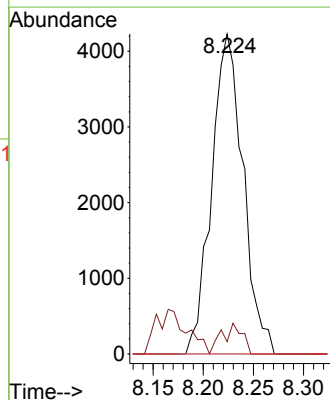
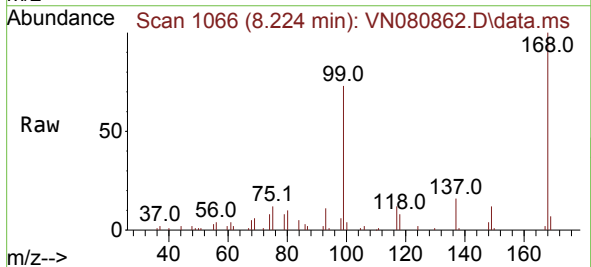
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

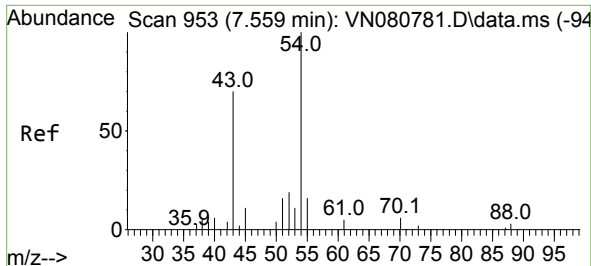
Tgt Ion:113 Resp: 55220
Ion Ratio Lower Upper
113 100
111 99.7 82.2 123.4
192 15.2 12.5 18.7



#36
1,1-Dichloropropene
Concen: 4.276 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 75 Resp: 9207
Ion Ratio Lower Upper
75 100
110 6.1 16.0 48.0#
77 0.0 25.8 38.6#

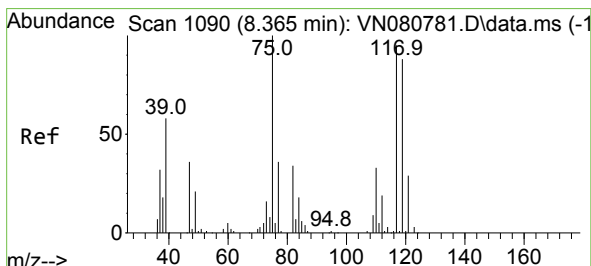
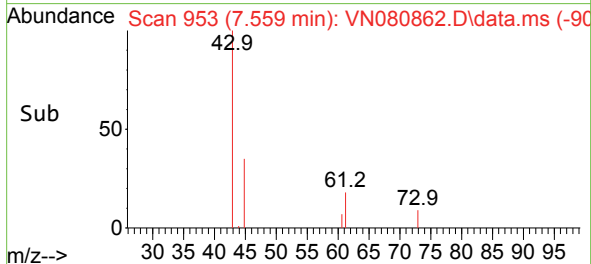
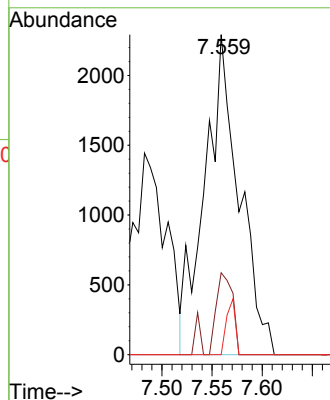
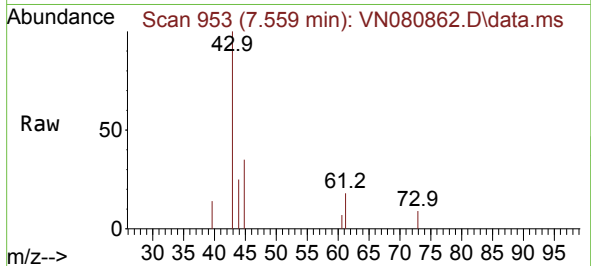




#37
Ethyl Acetate
Concen: 2.472 ug/l
RT: 7.559 min Scan# 91
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

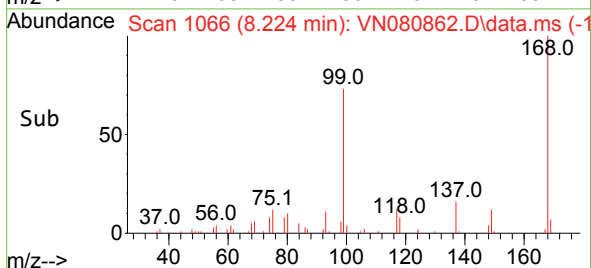
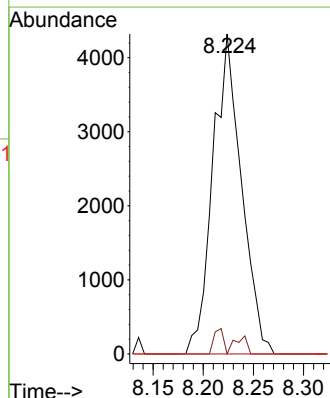
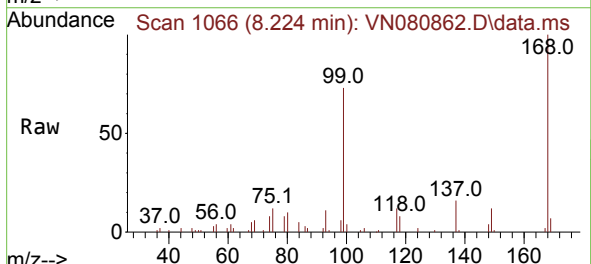
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

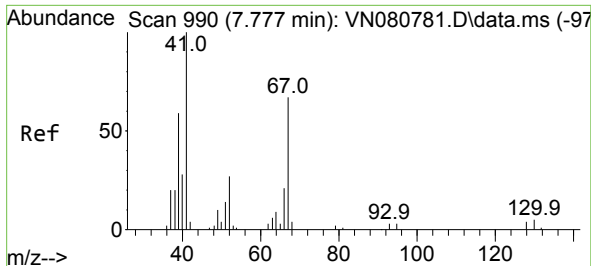
Tgt Ion: 43 Resp: 5479
Ion Ratio Lower Upper
43 100
61 12.0 10.6 15.8
70 4.4 8.0 12.0#



#38
Carbon Tetrachloride
Concen: 4.944 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.141 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 117 Resp: 8577
Ion Ratio Lower Upper
117 100
119 0.0 73.4 110.2#
121 0.0 24.4 36.6#

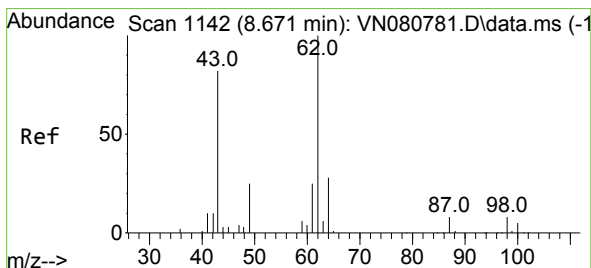
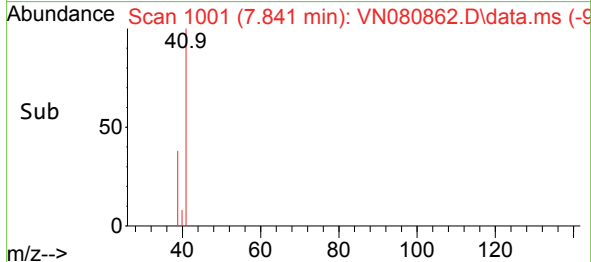
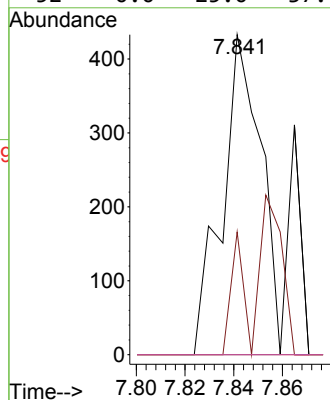
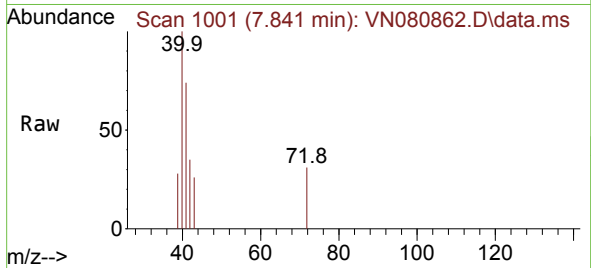




#41
Methacrylonitrile
Concen: 0.366 ug/l
RT: 7.841 min Scan# 1101
Delta R.T. 0.065 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

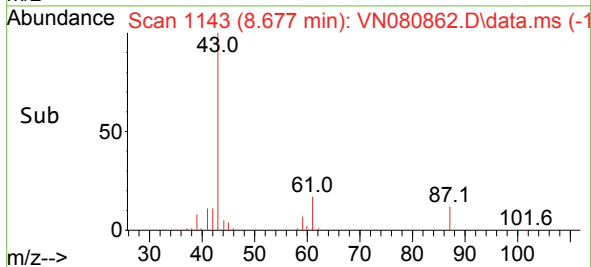
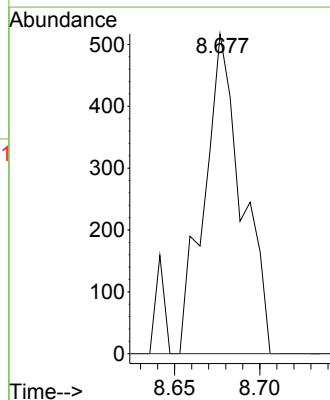
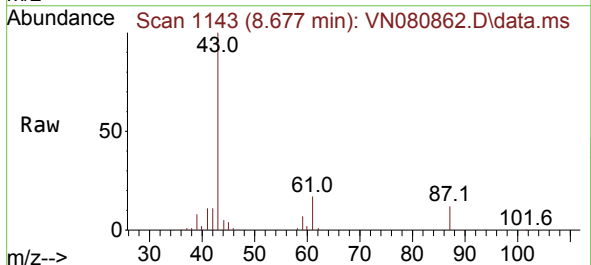
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

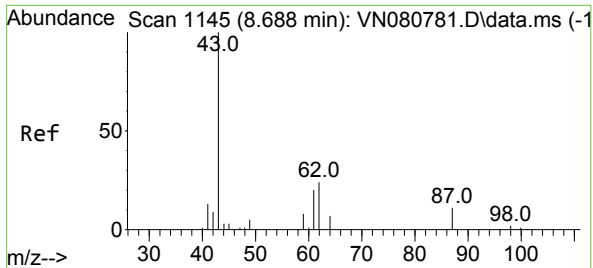
Tgt Ion: 41	Resp: 478
Ion Ratio	Lower Upper
41 100	
39 40.4	48.4 72.6#
67 0.0	56.8 85.2#
52 0.0	25.0 37.4#



#42
1,2-Dichloroethane
Concen: 0.385 ug/l
RT: 8.677 min Scan# 1143
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 62	Resp: 793
Ion Ratio	Lower Upper
62 100	
98 0.0	0.0 18.0

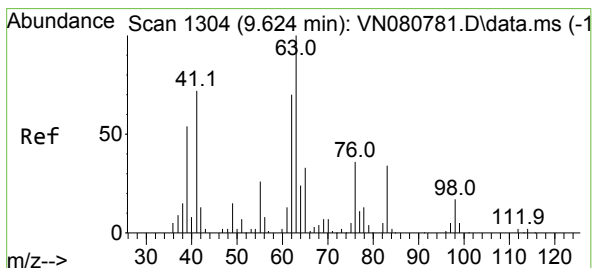
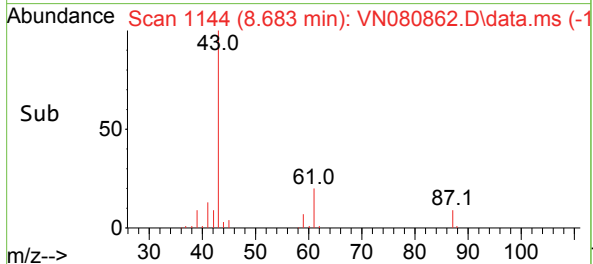
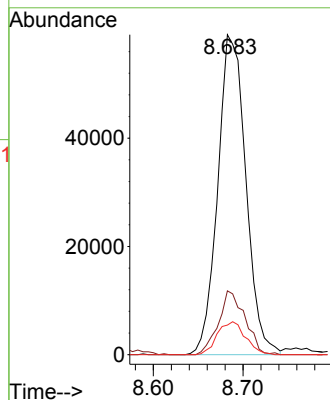
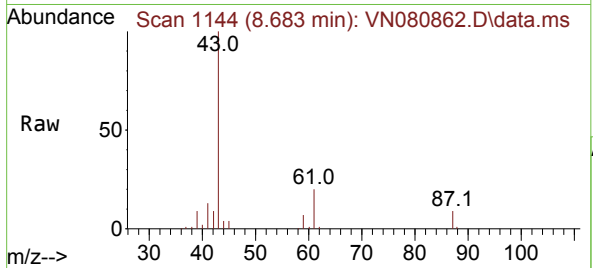




#43
Isopropyl Acetate
Concen: 31.869 ug/l
RT: 8.683 min Scan# 1144
Delta R.T. -0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

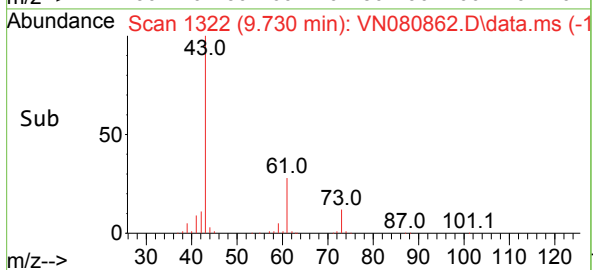
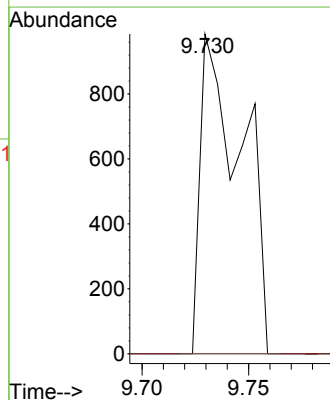
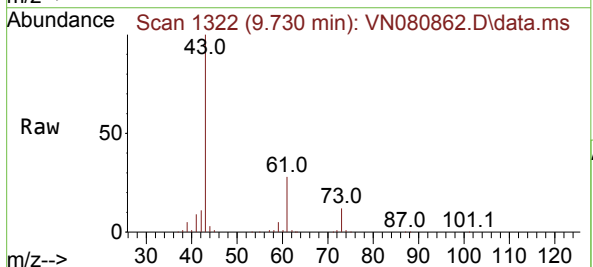
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

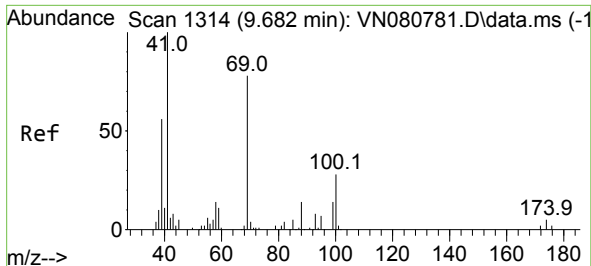
Tgt Ion: 43 Resp: 128615
Ion Ratio Lower Upper
43 100
61 18.9 19.9 29.9#
87 10.3 9.0 13.6



#45
1,2-Dichloropropane
Concen: 0.776 ug/l
RT: 9.730 min Scan# 1322
Delta R.T. 0.106 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 63 Resp: 1329
Ion Ratio Lower Upper
63 100
65 0.0 26.1 39.1#

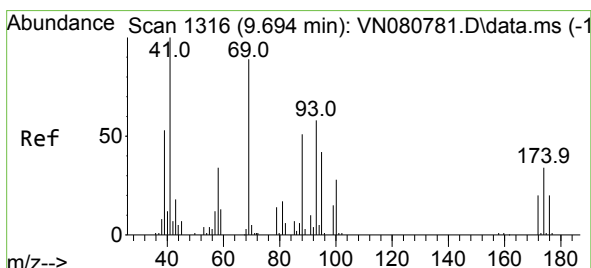
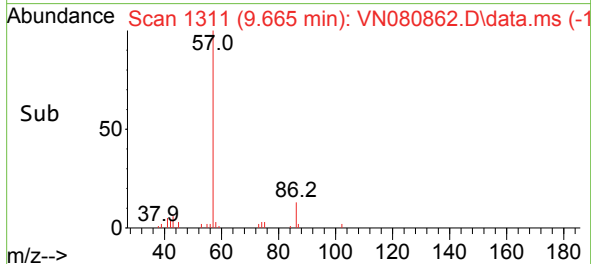
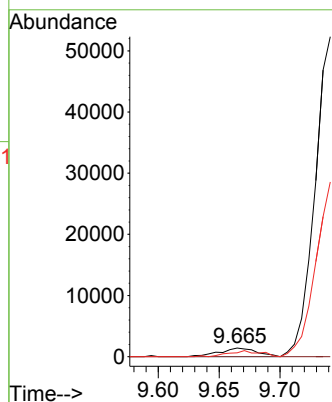
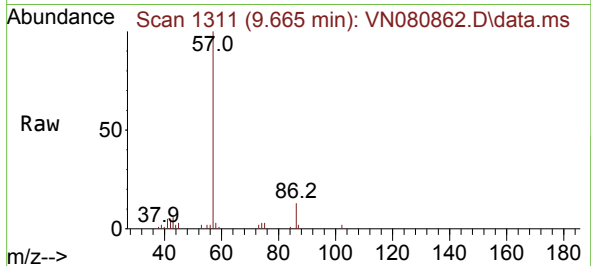




#48
Methyl methacrylate
Concen: 1.537 ug/l
RT: 9.665 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

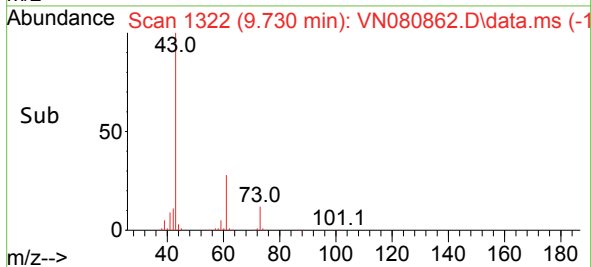
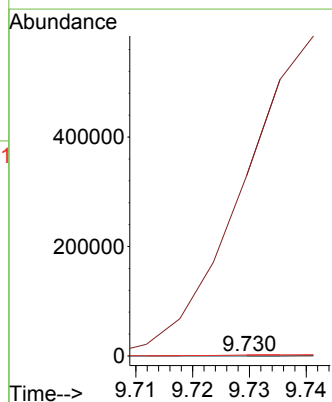
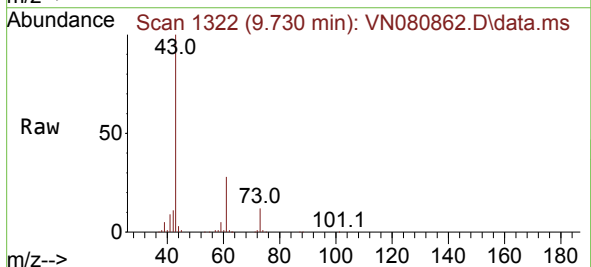
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

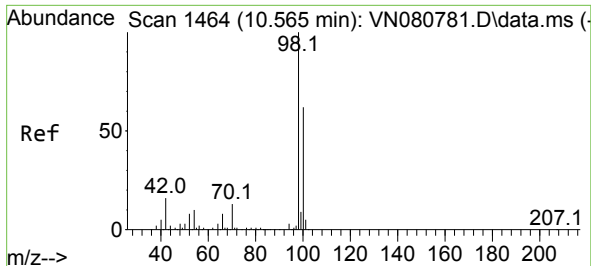
Tgt Ion: 41 Resp: 3007
Ion Ratio Lower Upper
41 100
69 0.0 62.2 93.2#
39 59.5 47.6 71.4



#49
1,4-Dioxane
Concen: 2.801 ug/l
RT: 9.730 min Scan# 1322
Delta R.T. 0.035 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 88 Resp: 66
Ion Ratio Lower Upper
88 100
43 1584310.6 30.1 45.1#
58 6619.7 63.9 95.9#

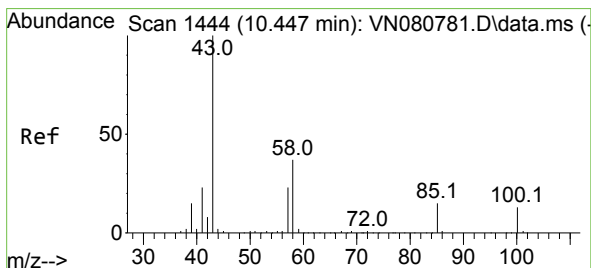
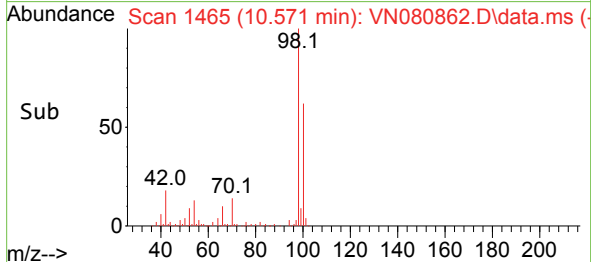
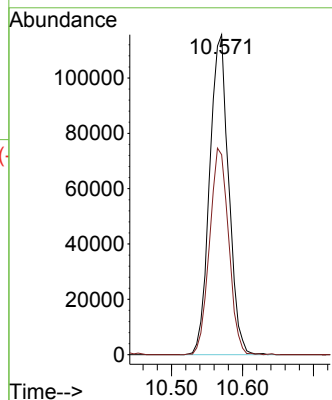
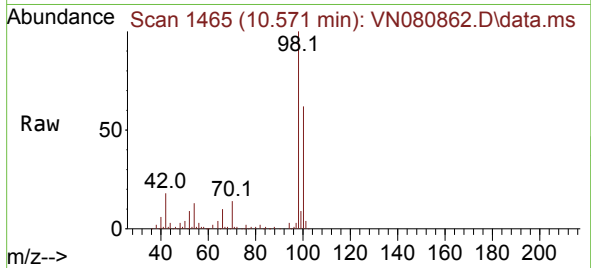




#50
Toluene-d8
Concen: 47.308 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

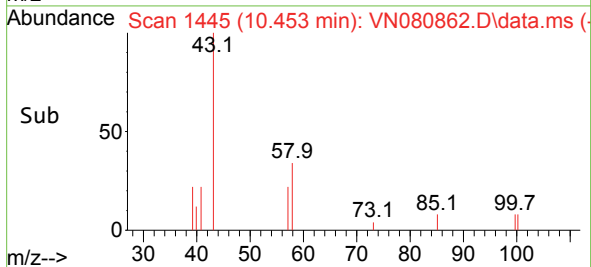
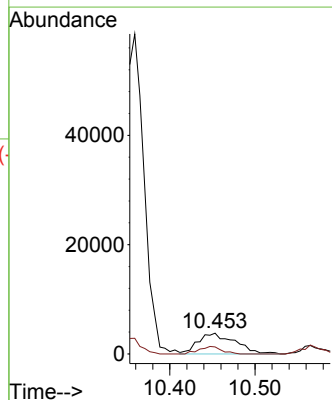
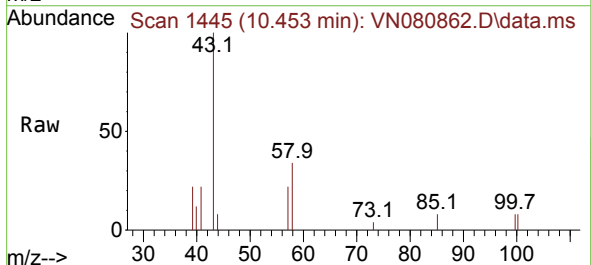
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

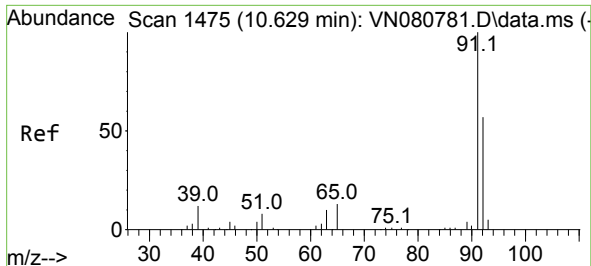
Tgt Ion: 98 Resp: 214510
Ion Ratio Lower Upper
98 100
100 64.8 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 5.103 ug/l
RT: 10.453 min Scan# 1445
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 43 Resp: 11512
Ion Ratio Lower Upper
43 100
58 21.9 29.4 44.0#

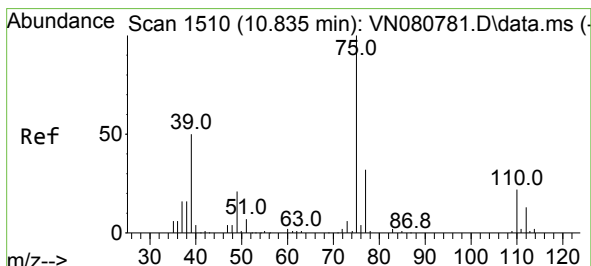
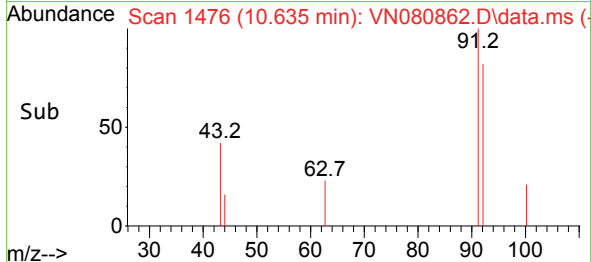
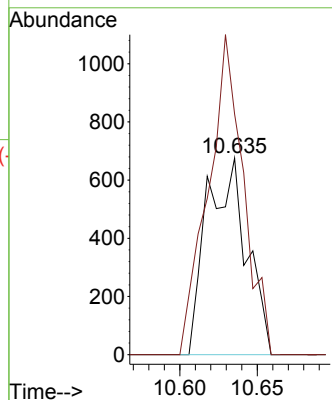
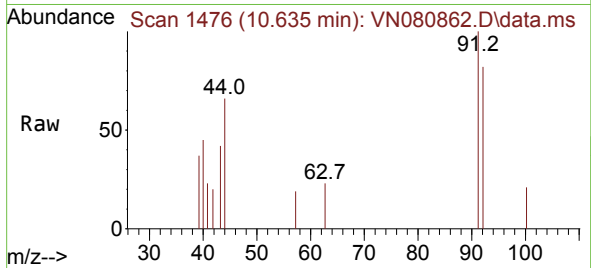




#52
Toluene
Concen: 0.333 ug/l
RT: 10.635 min Scan# 1475
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

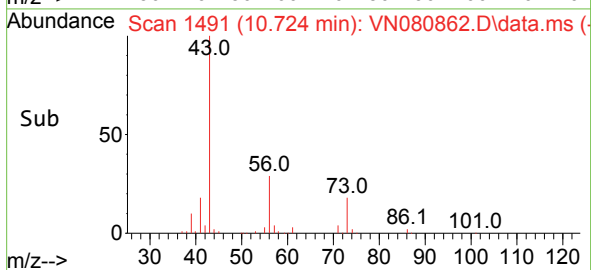
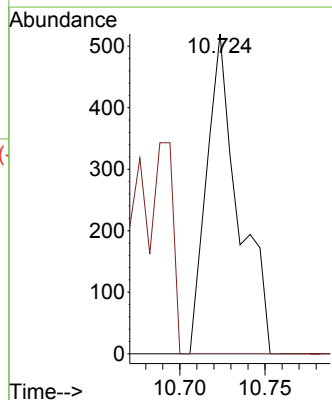
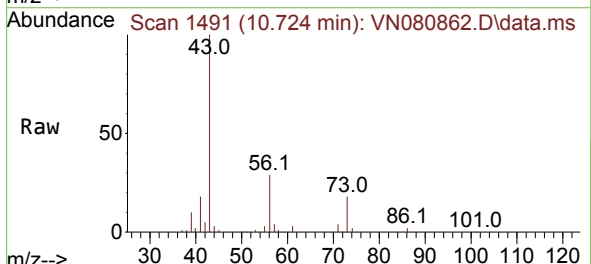
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ClientSampleId :
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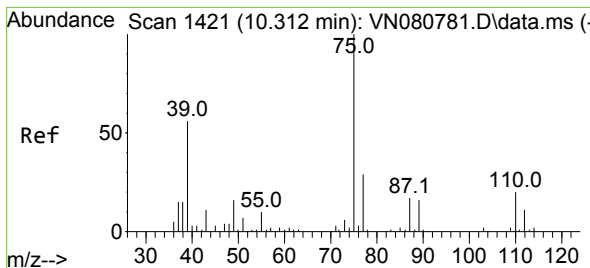
Tgt Ion: 92 Resp: 1207
Ion Ratio Lower Upper
92 100
91 143.8 139.4 209.0



#53
t-1,3-Dichloropropene
Concen: 0.282 ug/l
RT: 10.724 min Scan# 1491
Delta R.T. -0.112 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 75 Resp: 677
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#

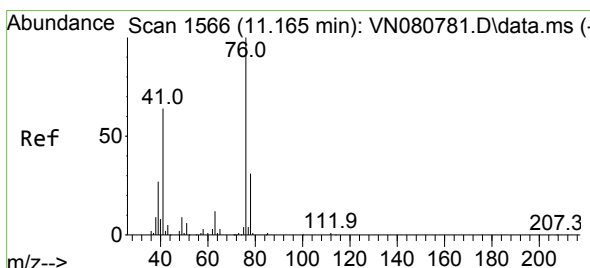
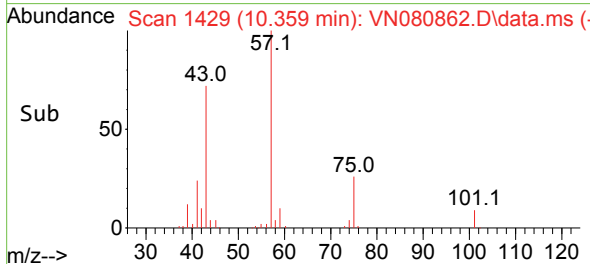
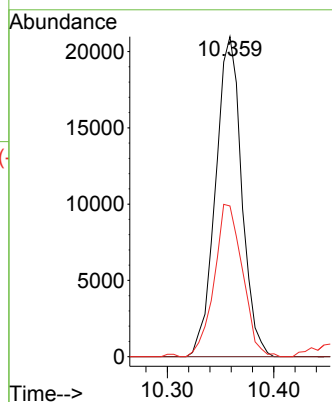
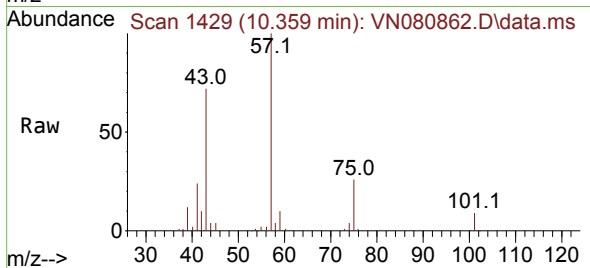




#54
 cis-1,3-Dichloropropene
 Concen: 13.683 ug/l
 RT: 10.359 min Scan# 1429
 Delta R.T. 0.047 min
 Lab File: VN080862.D
 Acq: 01 Feb 2024 12:02

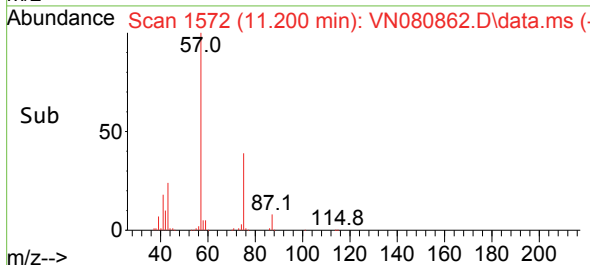
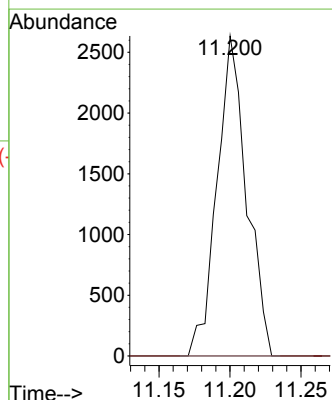
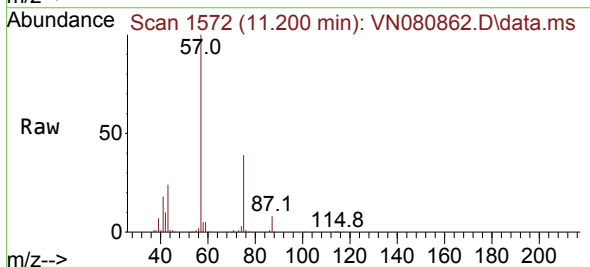
Instrument :
 MSVOA_N
 ClientSampleId :
 PB158744TB

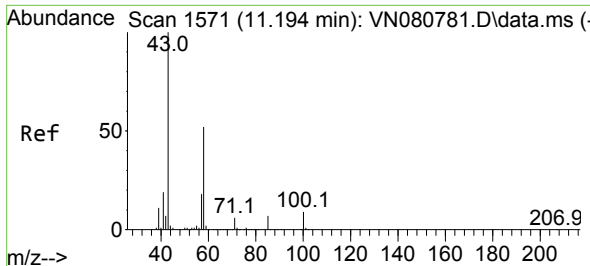
Tgt Ion: 75 Resp: 35731
 Ion Ratio Lower Upper
 75 100
 77 0.0 23.3 34.9#
 39 47.1 44.6 66.8



#57
 1,3-Dichloropropane
 Concen: 1.457 ug/l
 RT: 11.200 min Scan# 1572
 Delta R.T. 0.035 min
 Lab File: VN080862.D
 Acq: 01 Feb 2024 12:02

Tgt Ion: 76 Resp: 3823
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.5 38.3#

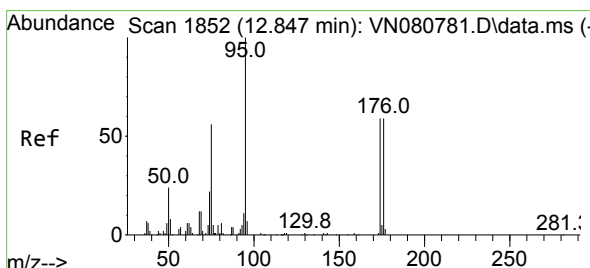
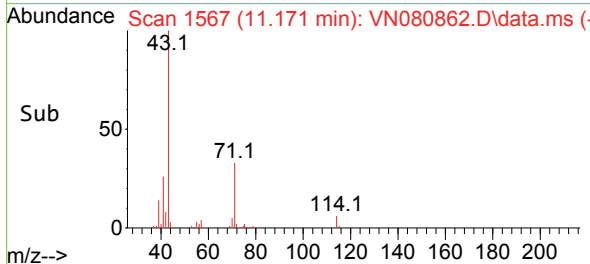
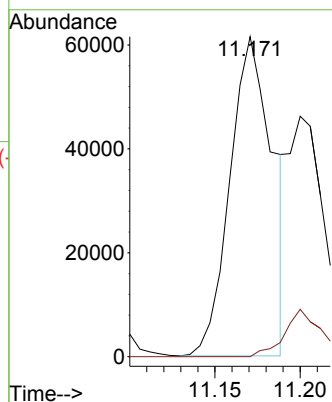
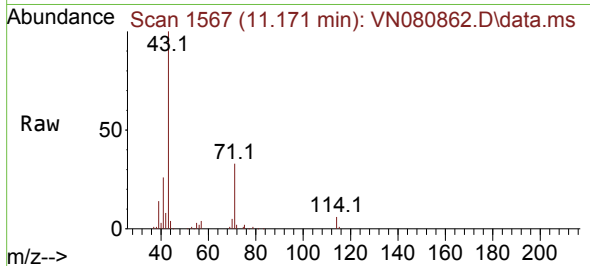




#59
2-Hexanone
Concen: 60.824 ug/l
RT: 11.171 min Scan# 111
Delta R.T. -0.023 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

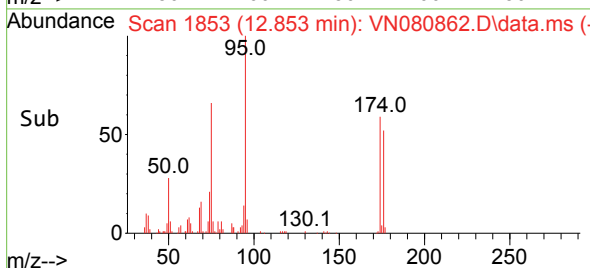
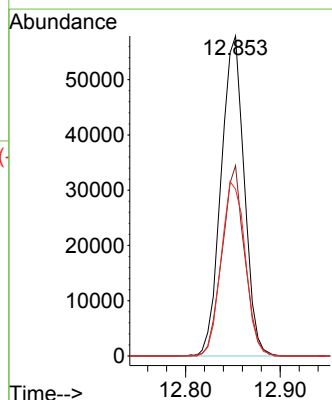
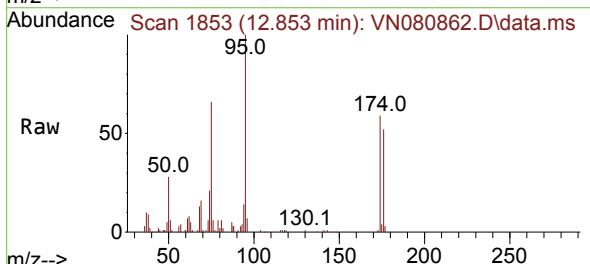
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

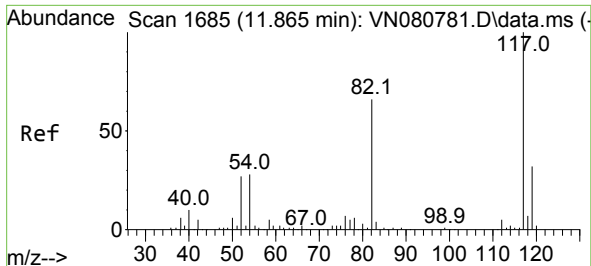
Tgt Ion: 43 Resp: 106590
Ion Ratio Lower Upper
43 100
58 0.0 25.9 77.8#



#62
4-Bromofluorobenzene
Concen: 62.249 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 95 Resp: 98358
Ion Ratio Lower Upper
95 100
174 57.9 0.0 120.4
176 56.9 0.0 121.0

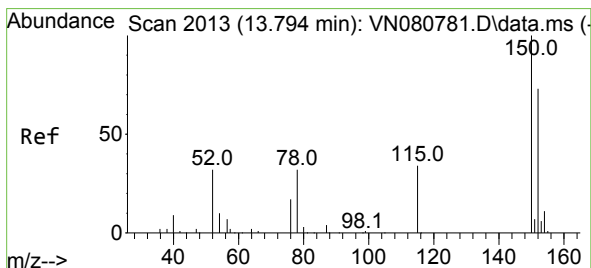
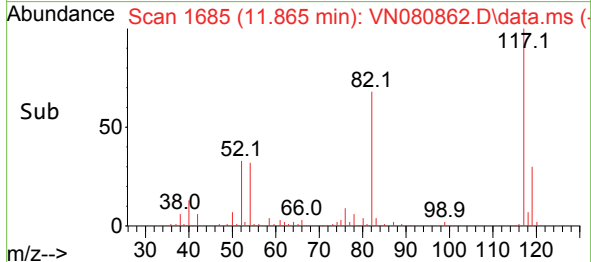
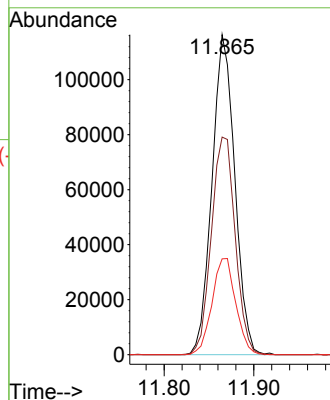
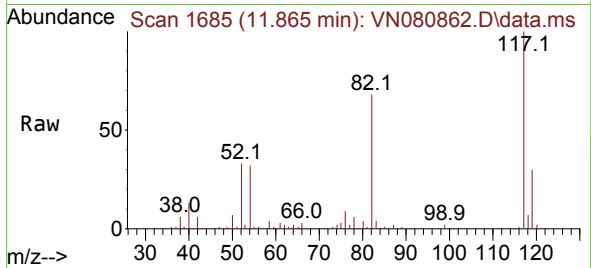




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

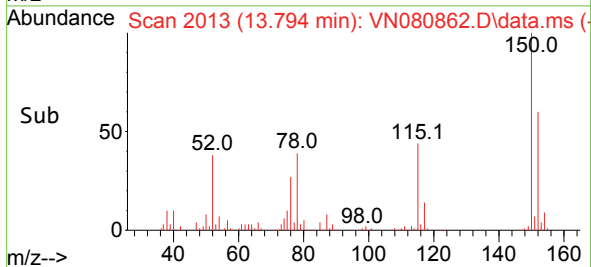
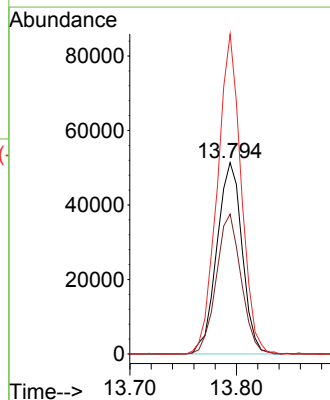
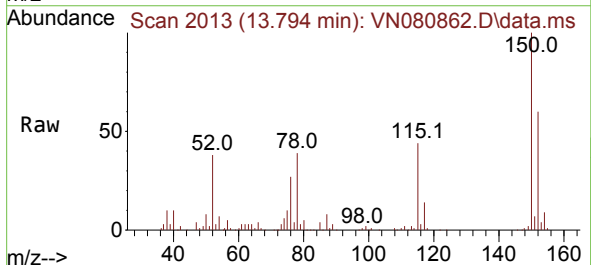
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

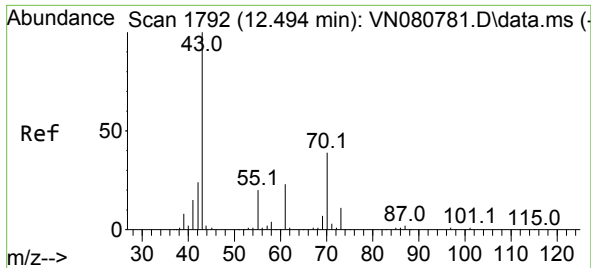
Tgt Ion:117 Resp: 205067
Ion Ratio Lower Upper
117 100
82 68.0 52.7 79.1
119 30.0 25.3 37.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion:152 Resp: 84532
Ion Ratio Lower Upper
152 100
115 71.9 32.3 96.8
150 157.9 0.0 339.8

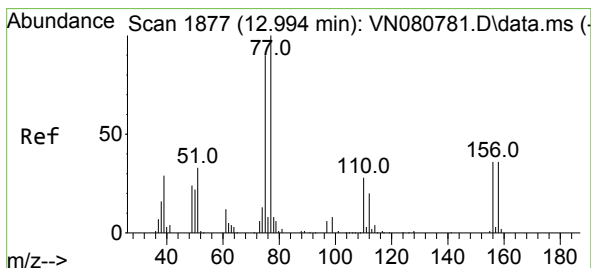
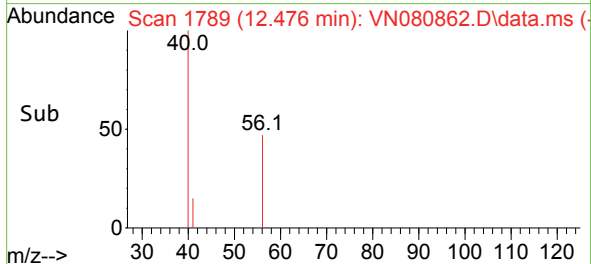
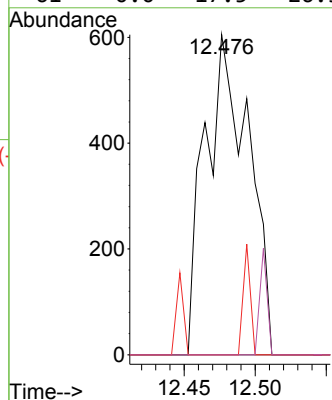
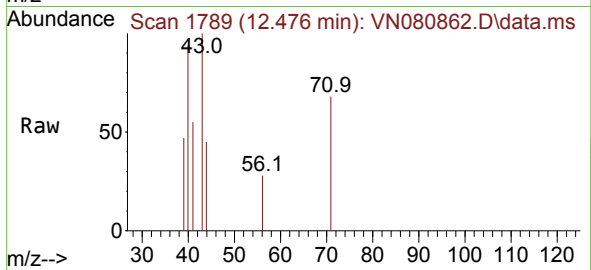




#74
N-amy1 acetate
Concen: 0.269 ug/l
RT: 12.476 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

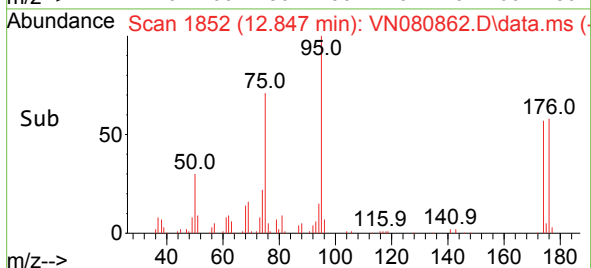
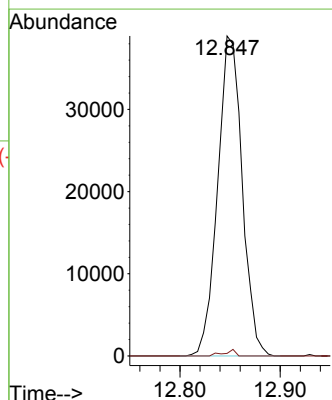
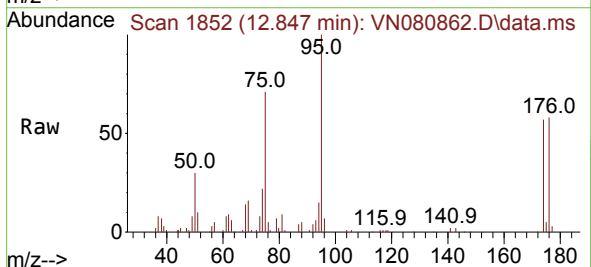
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

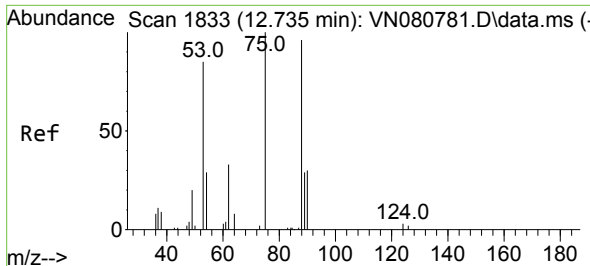
Tgt Ion: 43	Resp:	1292
Ion	Ratio	Lower Upper
43	100	
70	0.0	30.1 45.1#
55	5.7	17.0 25.4#
61	0.0	17.5 26.3#



#76
1,2,3-Trichloropropane
Concen: 25.895 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

Tgt Ion: 75	Resp:	66018
Ion	Ratio	Lower Upper
75	100	
77	0.9	91.0 272.8#

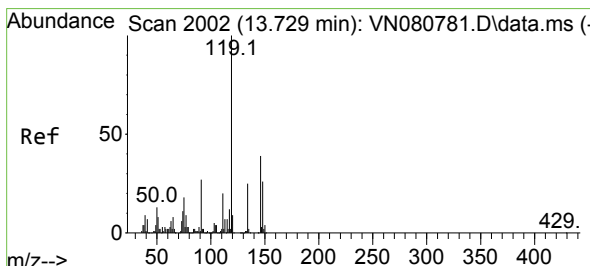
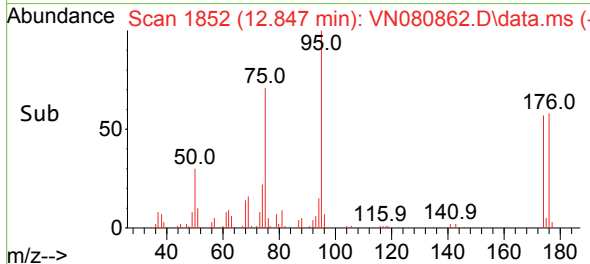
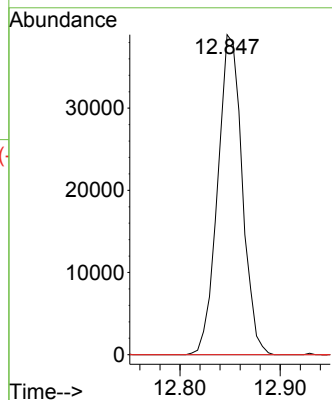
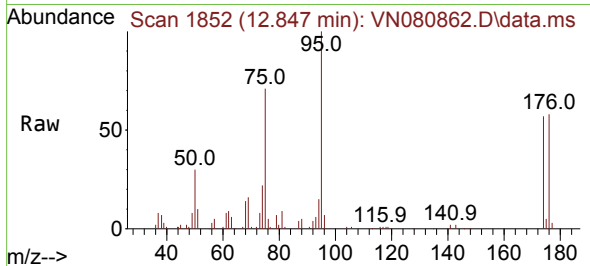




#81
trans-1,4-Dichloro-2-butene
Concen: 66.709 ug/l
RT: 12.847 min Scan# 1833
Delta R.T. 0.112 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

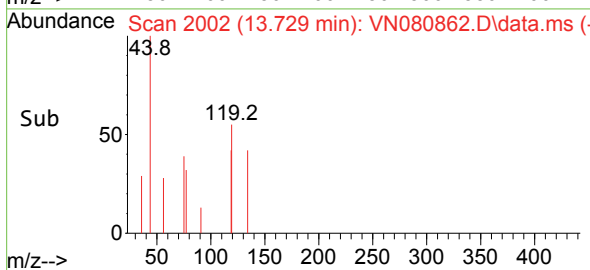
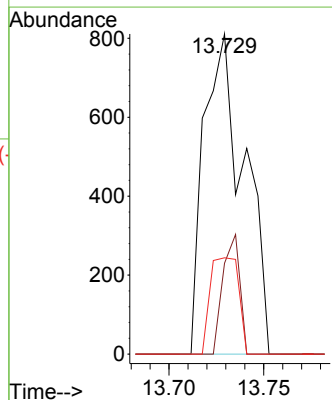
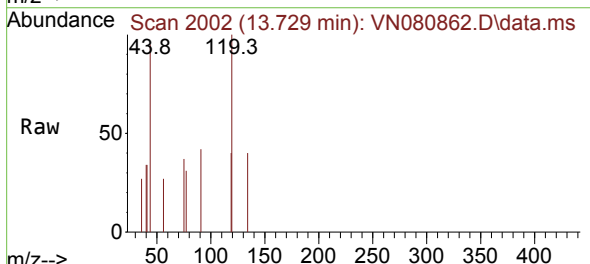
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB

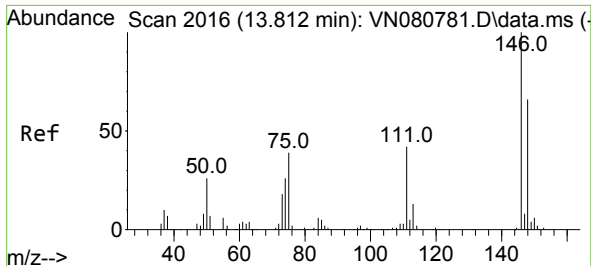
Tgt Ion: 75 Resp: 66018
Ion Ratio Lower Upper
75 100
53 0.0 71.4 107.2#
89 0.0 33.4 50.0#



#86
p-Isopropyltoluene
Concen: 0.213 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

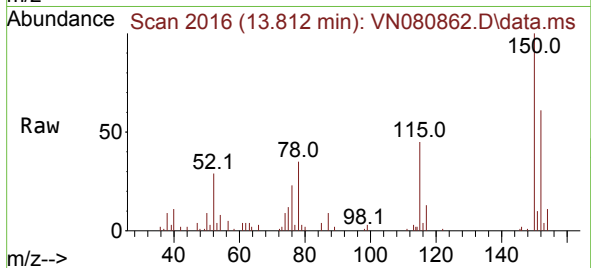
Tgt Ion: 119 Resp: 1201
Ion Ratio Lower Upper
119 100
134 15.7 12.4 37.2
91 21.1 13.5 40.4



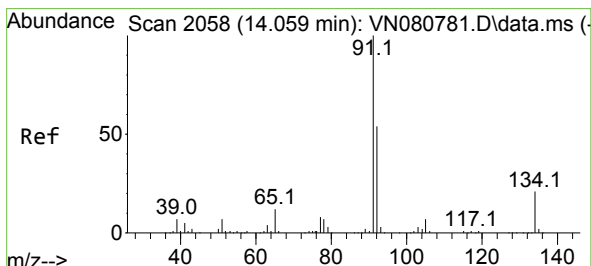
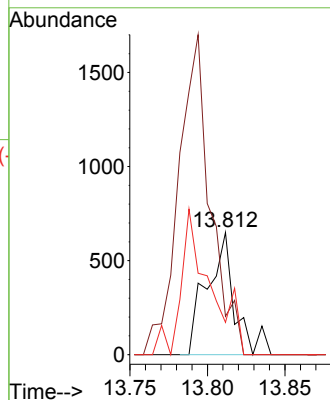
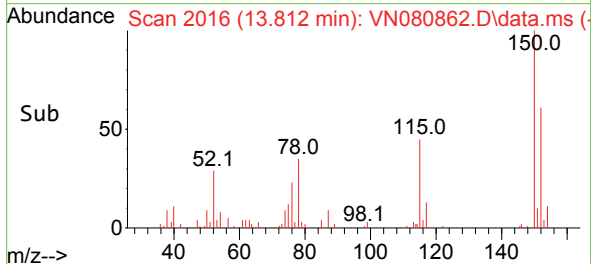


#88
1,4-Dichlorobenzene
Concen: 0.274 ug/l
RT: 13.812 min Scan# 2016
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

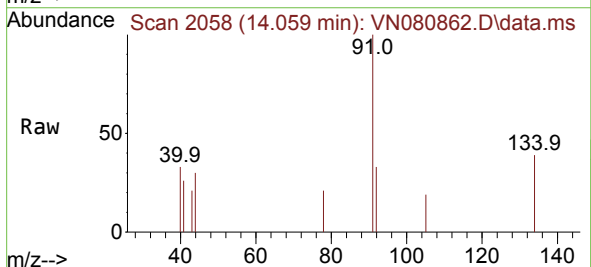
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB



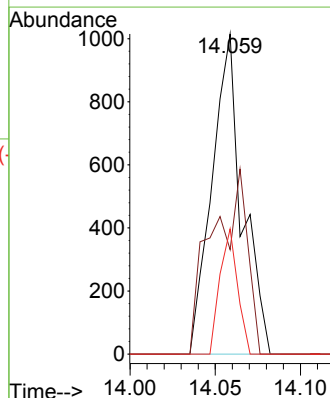
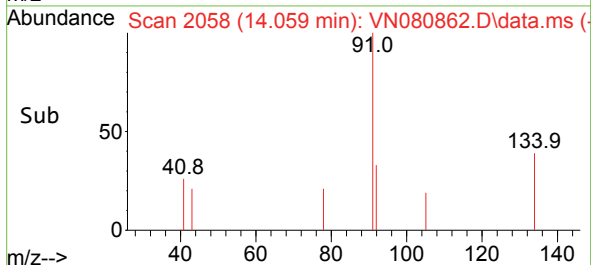
Tgt Ion:146 Resp: 814
Ion Ratio Lower Upper
146 100
111 0.0 22.6 67.7#
148 0.0 31.9 95.5#

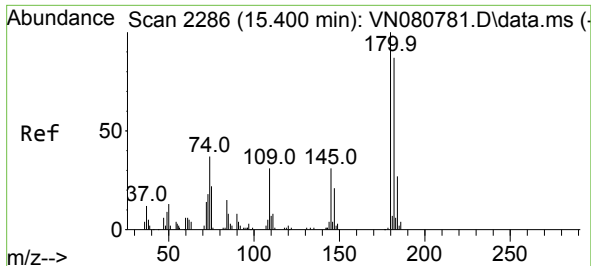


#89
n-Butylbenzene
Concen: 0.227 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02



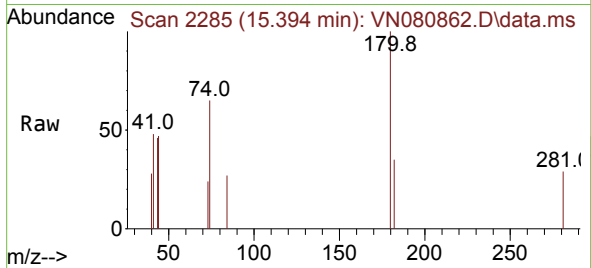
Tgt Ion: 91 Resp: 1255
Ion Ratio Lower Upper
91 100
92 66.3 26.7 80.1
134 22.8 10.8 32.4



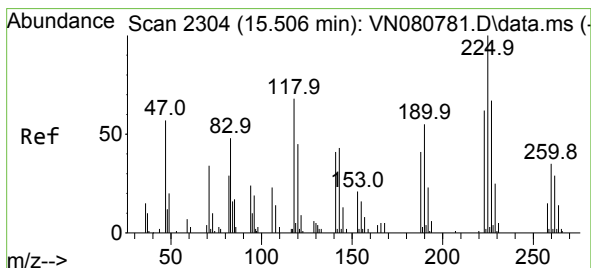
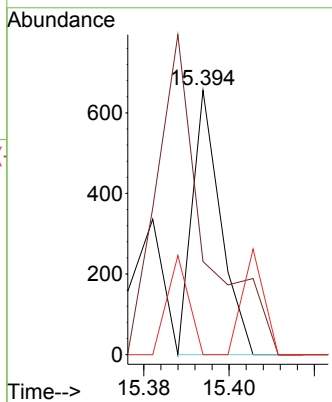
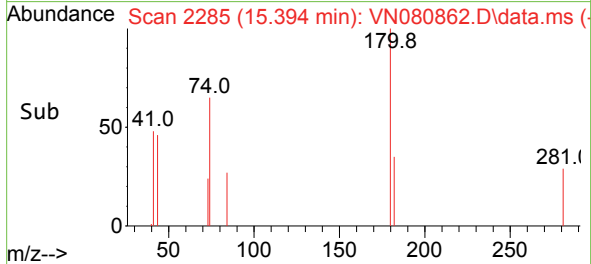


#93
1,2,4-Trichlorobenzene
Concen: 0.218 ug/l
RT: 15.394 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02

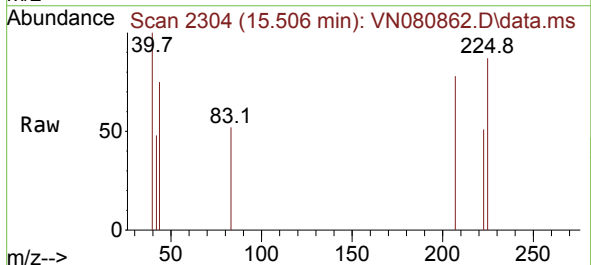
Instrument :
MSVOA_N
ClientSampleId :
PB158744TB



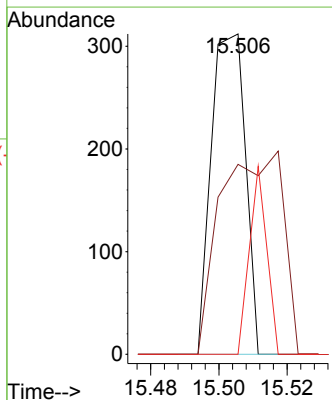
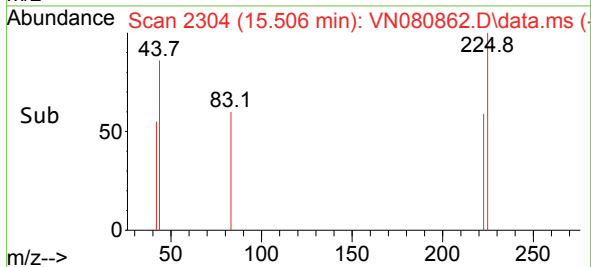
Tgt Ion:180 Resp: 304
Ion Ratio Lower Upper
180 100
182 203.3 46.6 139.7#
145 28.6 16.8 50.3

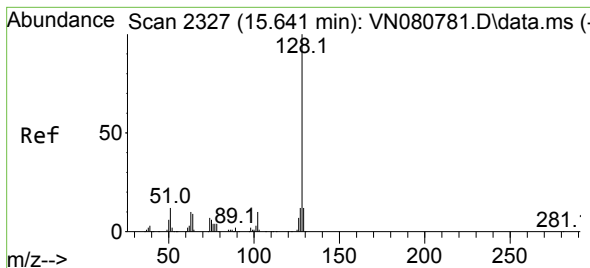


#94
Hexachlorobutadiene
Concen: 0.356 ug/l
RT: 15.506 min Scan# 2304
Delta R.T. 0.000 min
Lab File: VN080862.D
Acq: 01 Feb 2024 12:02



Tgt Ion:225 Resp: 217
Ion Ratio Lower Upper
225 100
223 115.7 33.3 99.8#
227 30.0 33.1 99.2#





#95

Naphthalene

Concen: 0.308 ug/l

RT: 15.629 min Scan# 2325

Delta R.T. -0.012 min

Lab File: VN080862.D

Acq: 01 Feb 2024 12:02

Instrument :

MSVOA_N

ClientSampleId :

PB158744TB

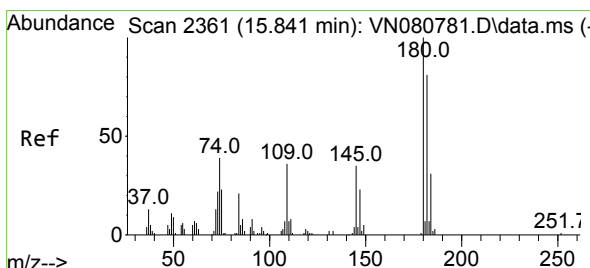
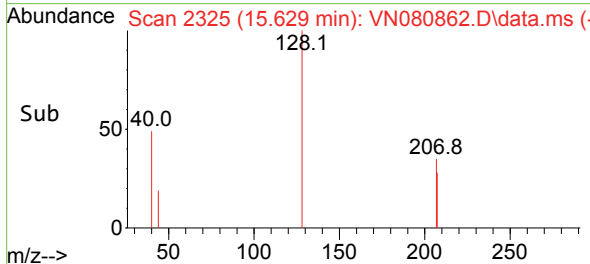
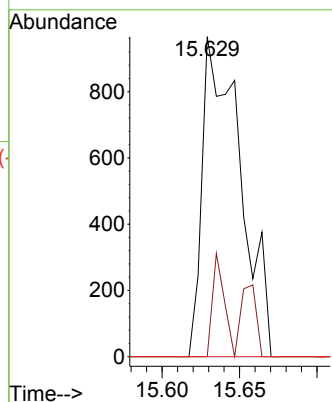
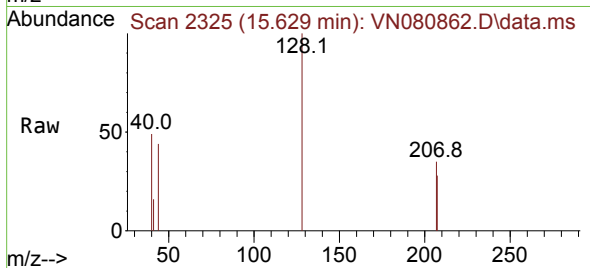
Tgt Ion:128 Resp: 1644

Ion Ratio Lower Upper

128 100

127 10.0 10.0 15.0#

129 0.0 8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 0.368 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. 0.000 min

Lab File: VN080862.D

Acq: 01 Feb 2024 12:02

Tgt Ion:180 Resp: 505

Ion Ratio Lower Upper

180 100

182 108.7 46.5 139.3

145 13.7 17.8 53.4#

