

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053124\
 Data File : VN082402.D
 Acq On : 31 May 2024 12:45
 Operator : JC\MD
 Sample : PB161190TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB161190TB

Quant Time: May 31 22:56:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	155932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	286534	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	274079	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	110694	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	132530	53.826	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.660%	
35) Dibromofluoromethane	8.171	113	93032	52.780	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.560%	
50) Toluene-d8	10.565	98	373192	55.224	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 110.440%	
62) 4-Bromofluorobenzene	12.847	95	124036	51.424	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 102.840%	

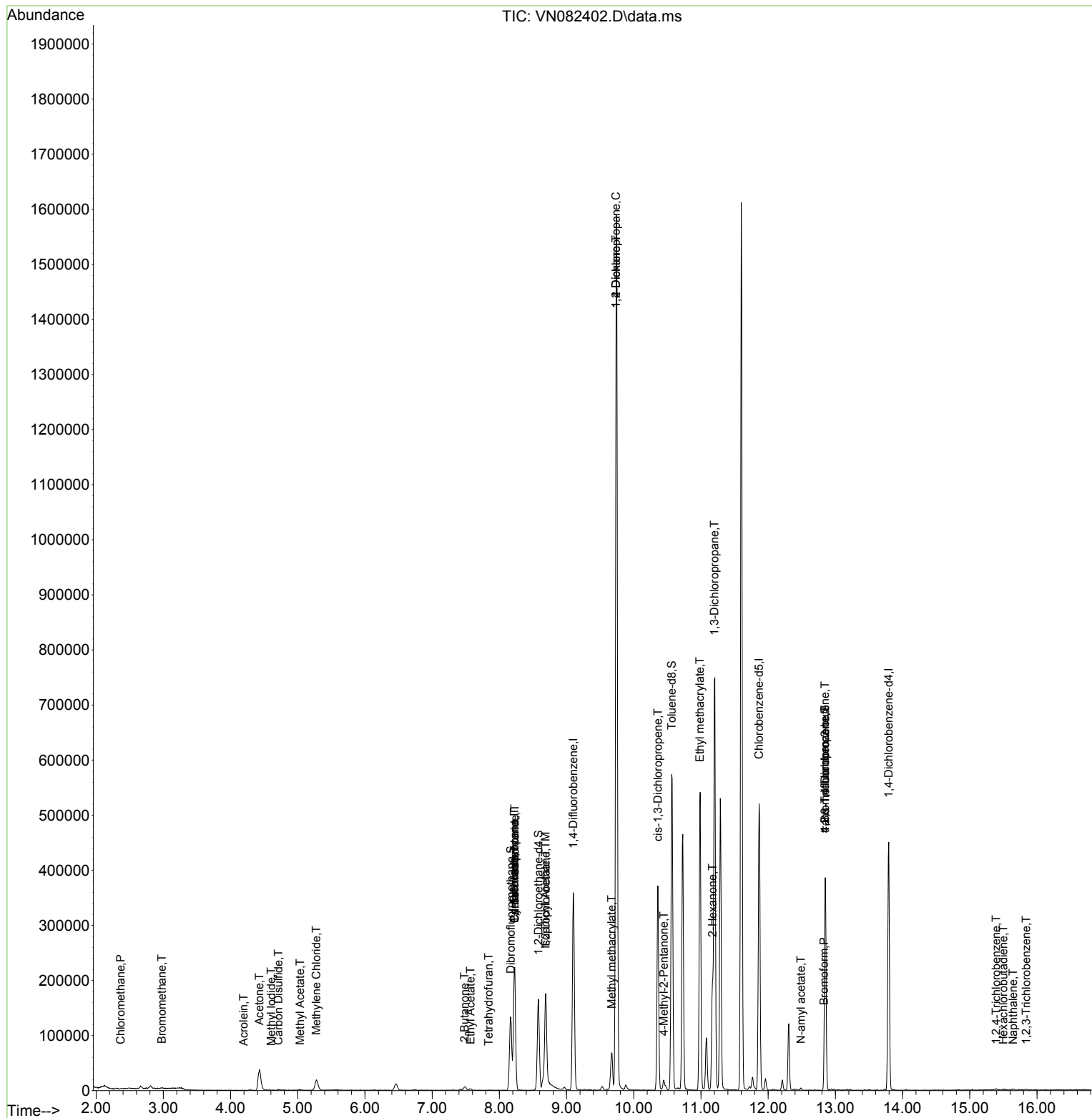
Target Compounds				Qvalue		
3) Chloromethane	2.365	50	595	0.234	ug/l #	43
5) Bromomethane	2.977	94	949	0.689	ug/l #	57
10) Methyl Iodide	4.606	142	548	0.298	ug/l #	40
13) Acrolein	4.194	56	65	0.222	ug/l #	78
16) Acetone	4.430	43	74765	74.022	ug/l	90
17) Carbon Disulfide	4.712	76	1441	0.262	ug/l #	74
18) Methyl Acetate	5.036	43	2381	0.947	ug/l #	52
20) Methylene Chloride	5.277	84	13474	6.612	ug/l #	74
25) 2-Butanone	7.483	43	12224	7.982	ug/l #	84
29) Tetrahydrofuran	7.841	42	249	0.253	ug/l #	29
31) Cyclohexane	8.224	56	5165	1.313	ug/l #	39
36) 1,1-Dichloropropene	8.224	75	14825	5.015	ug/l #	49
37) Ethyl Acetate	7.571	43	4173	1.261	ug/l #	84
38) Carbon Tetrachloride	8.230	117	17506	5.842	ug/l #	20
42) 1,2-Dichloroethane	8.688	62	959	0.283	ug/l #	73
43) Isopropyl Acetate	8.688	43	244767	41.754	ug/l #	75
45) 1,2-Dichloropropane	9.735	63	2167	0.953	ug/l #	45
48) Methyl methacrylate	9.671	41	4923	1.762	ug/l #	39
49) 1,4-Dioxane	9.735	88	189	4.829	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	19094	5.733	ug/l #	68
54) cis-1,3-Dichloropropene	10.359	75	56502	16.372	ug/l #	73
56) Ethyl methacrylate	10.982	69	1660	0.509	ug/l #	1
57) 1,3-Dichloropropane	11.200	76	6955	1.935	ug/l #	42
59) 2-Hexanone	11.171	43	163750	67.145	ug/l #	23
71) Bromoform	12.829	173	64	0.741	ug/l #	1
74) N-amyl acetate	12.488	43	2204	0.456	ug/l #	42
76) 1,2,3-Trichloropropane	12.847	75	73961	31.745	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	73961	74.250	ug/l #	12
93) 1,2,4-Trichlorobenzene	15.394	180	755	0.375	ug/l #	76
94) Hexachlorobutadiene	15.500	225	334	0.378	ug/l #	64
95) Naphthalene	15.647	128	2428	0.385	ug/l #	84
96) 1,2,3-Trichlorobenzene	15.841	180	959	0.476	ug/l	79

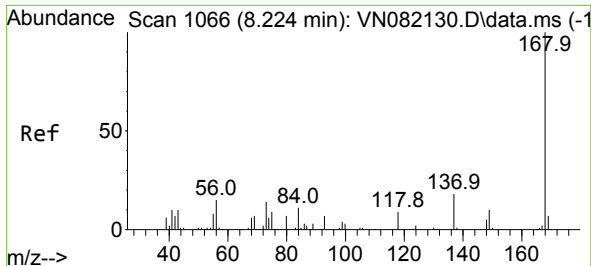
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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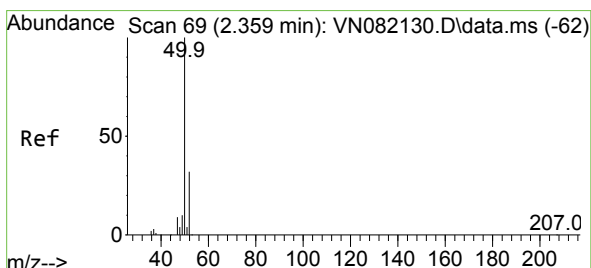
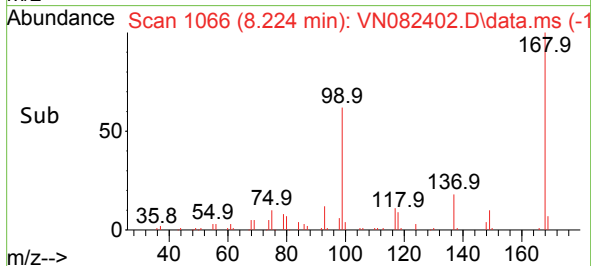
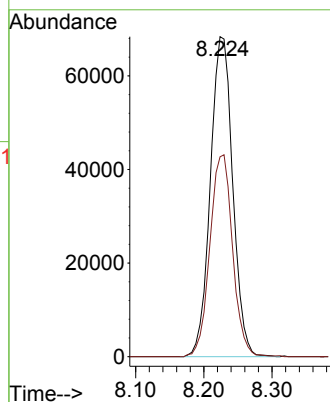
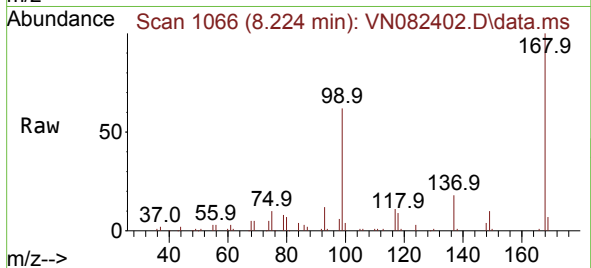




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

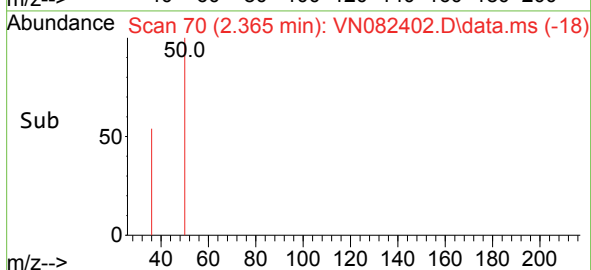
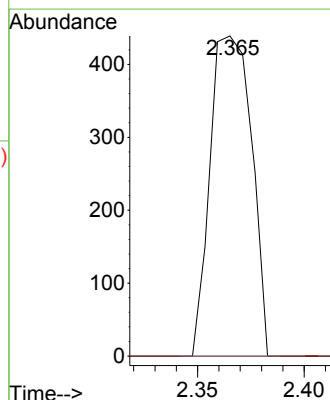
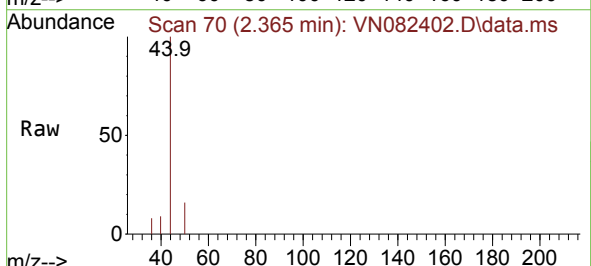
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

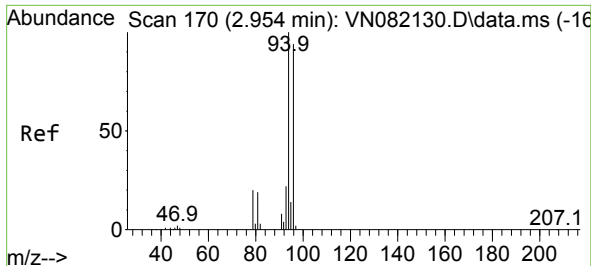
Tgt Ion:168 Resp: 155932
Ion Ratio Lower Upper
168 100
99 62.5 48.2 72.4



#3
Chloromethane
Concen: 0.234 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 50 Resp: 595
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

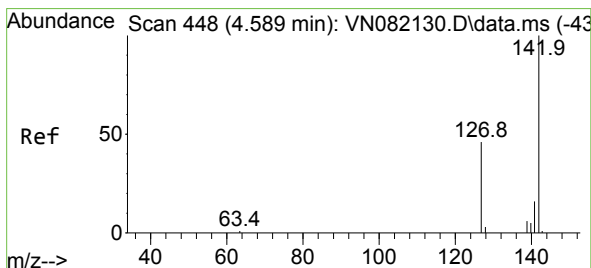
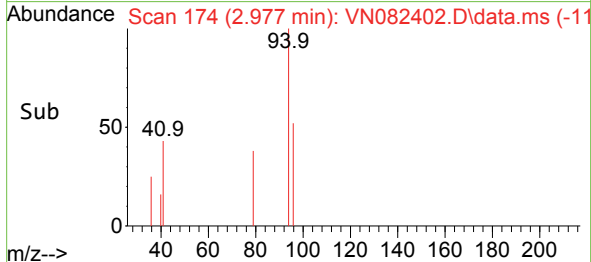
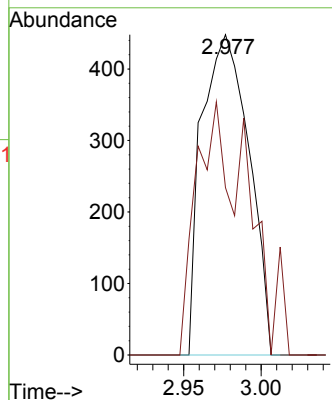
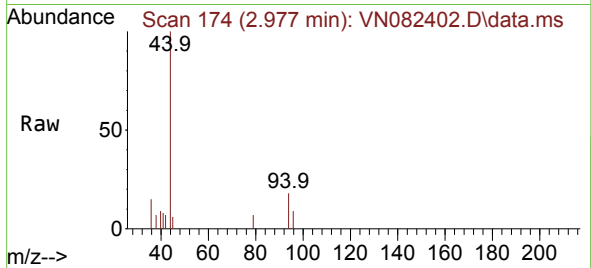




#5
Bromomethane
Concen: 0.689 ug/l
RT: 2.977 min Scan# 11
Delta R.T. 0.023 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

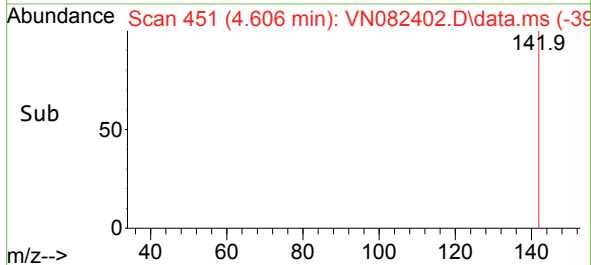
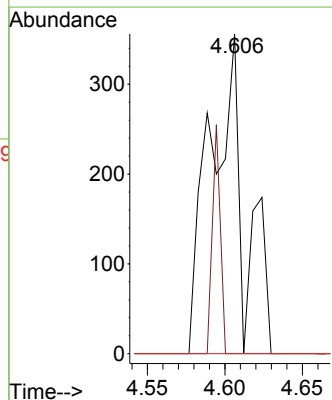
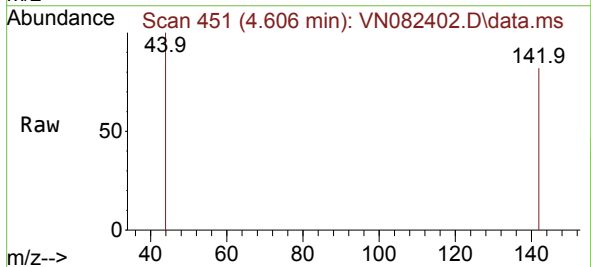
Instrument :
MSVOA_N
ClientSampleId :
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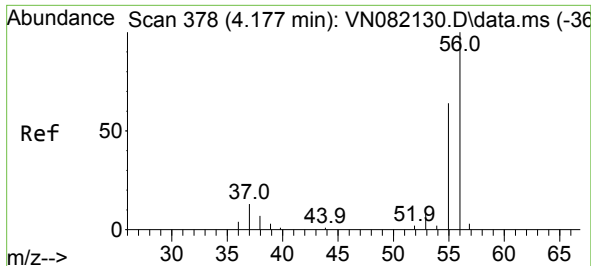
Tgt Ion: 94 Resp: 949
Ion Ratio Lower Upper
94 100
96 52.2 74.8 112.2#



#10
Methyl Iodide
Concen: 0.298 ug/l
RT: 4.606 min Scan# 451
Delta R.T. 0.018 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 142 Resp: 548
Ion Ratio Lower Upper
142 100
127 0.0 35.8 53.6#
141 0.0 11.4 17.2#

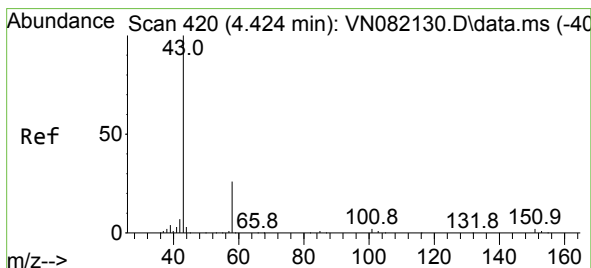
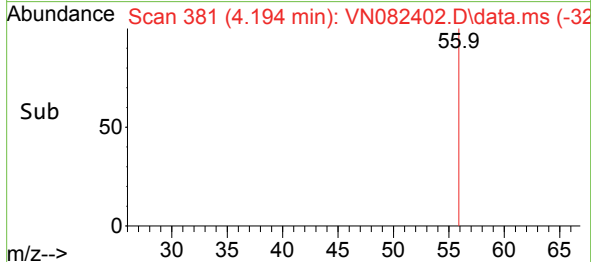
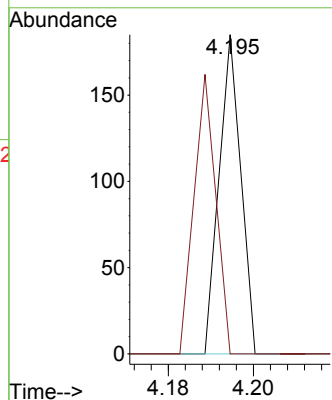
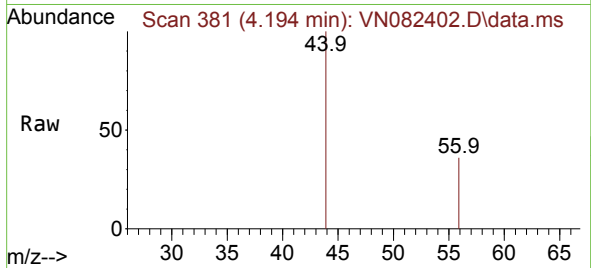




#13
Acrolein
Concen: 0.222 ug/l
RT: 4.194 min Scan# 381
Delta R.T. 0.018 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

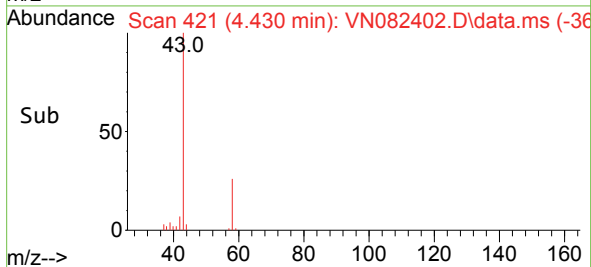
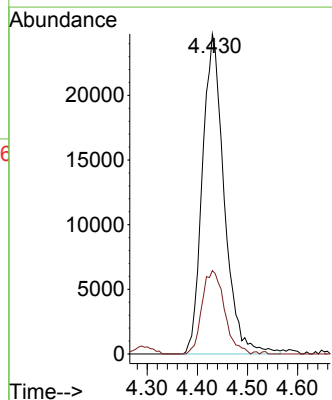
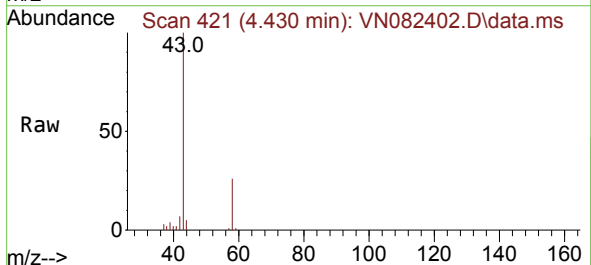
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

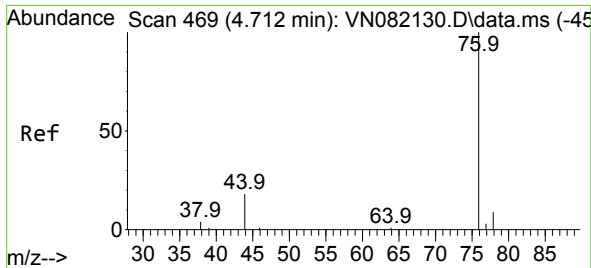
Tgt Ion: 56 Resp: 65
Ion Ratio Lower Upper
56 100
55 87.7 55.8 83.8#



#16
Acetone
Concen: 74.022 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 43 Resp: 74765
Ion Ratio Lower Upper
43 100
58 26.1 25.2 37.8

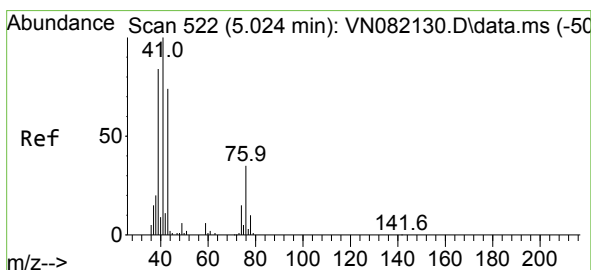
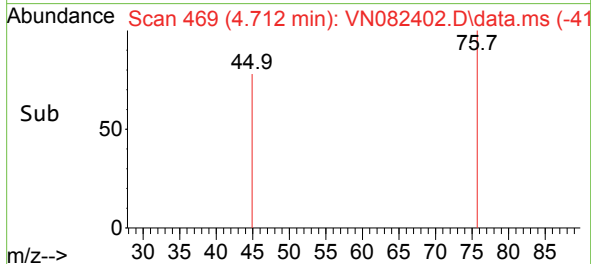
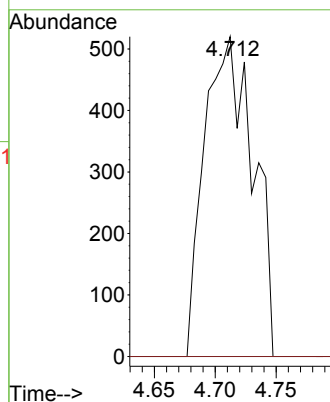
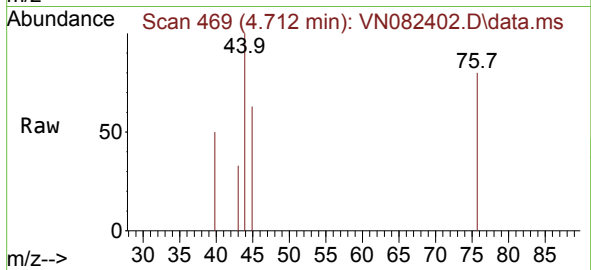




#17
Carbon Disulfide
Concen: 0.262 ug/l
RT: 4.712 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

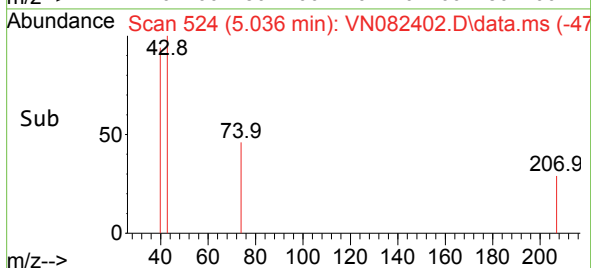
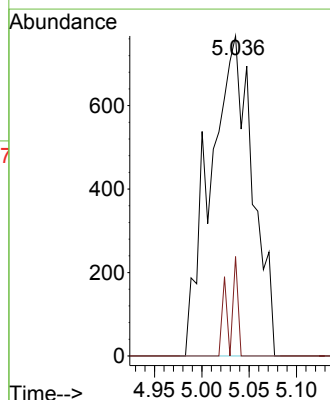
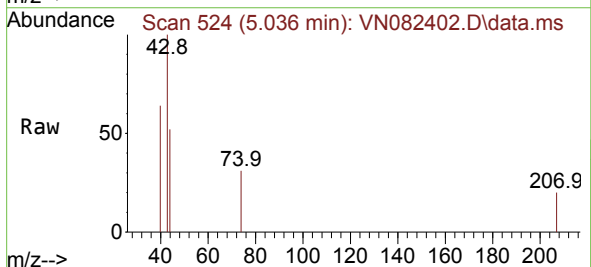
Instrument :
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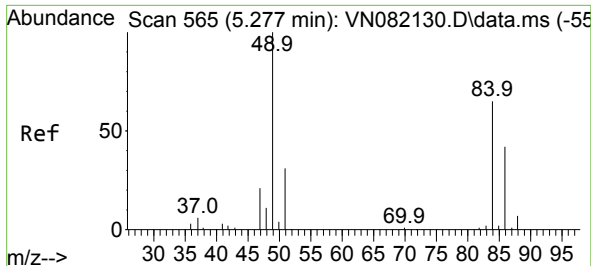
Tgt Ion: 76 Resp: 1441
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#



#18
Methyl Acetate
Concen: 0.947 ug/l
RT: 5.036 min Scan# 524
Delta R.T. 0.012 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 43 Resp: 2381
Ion Ratio Lower Upper
43 100
74 2.8 22.2 33.2#

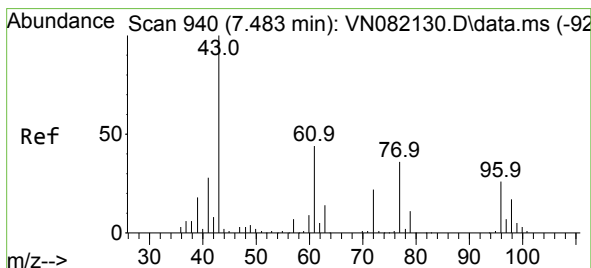
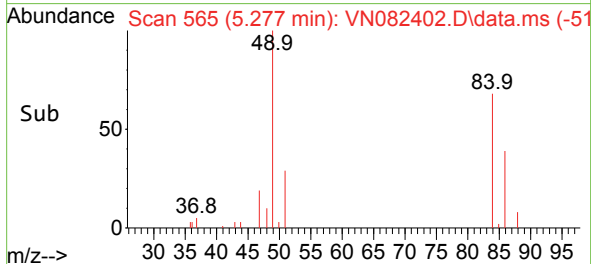
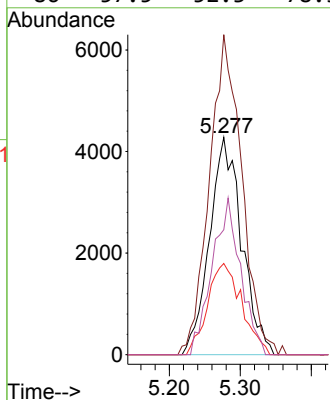
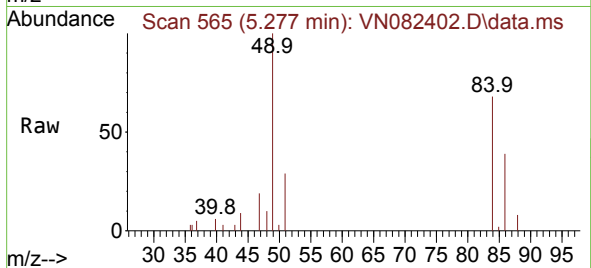




#20
Methylene Chloride
Concen: 6.612 ug/l
RT: 5.277 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

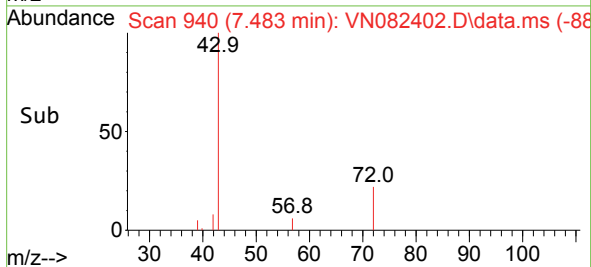
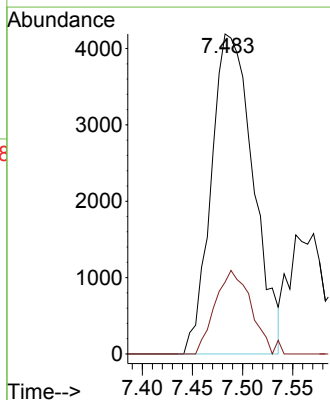
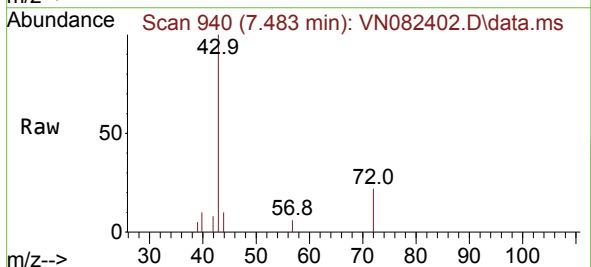
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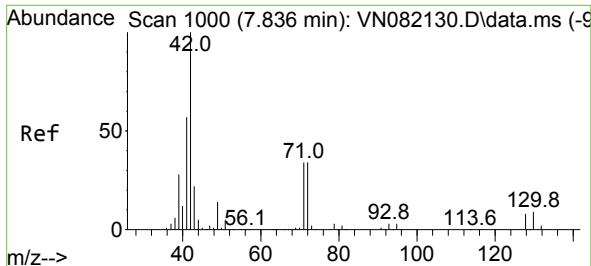
Tgt Ion:	84	Resp:	13474
Ion	Ratio	Lower	Upper
84	100		
49	147.3	84.9	127.3#
51	42.0	27.0	40.6#
86	57.5	52.3	78.5



#25
2-Butanone
Concen: 7.982 ug/l
RT: 7.483 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion:	43	Resp:	12224
Ion	Ratio	Lower	Upper
43	100		
72	22.5	25.3	37.9#





#29

Tetrahydrofuran

Concen: 0.253 ug/l

RT: 7.841 min Scan# 10

Delta R.T. 0.005 min

Lab File: VN082402.D

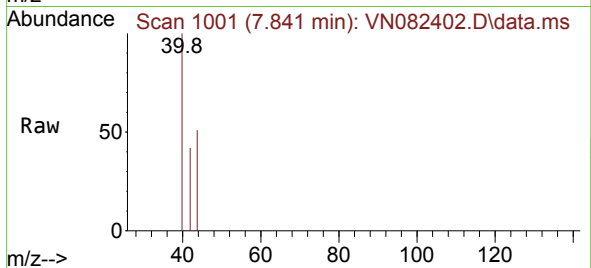
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Instrument :

MSVOA_N

ClientSampleId :

PB161190TB



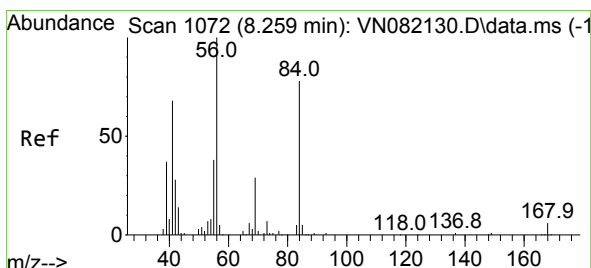
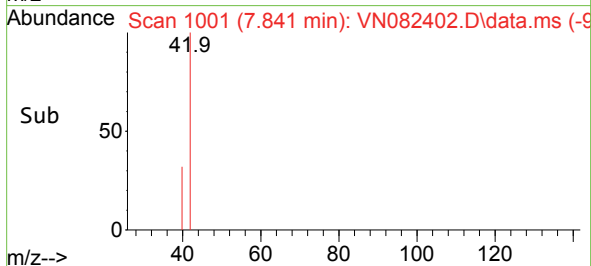
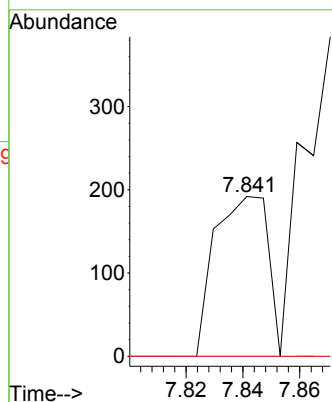
Tgt Ion: 42 Resp: 249

Ion Ratio Lower Upper

42 100

72 0.0 39.3 58.9#

71 0.0 37.4 56.0#



#31

Cyclohexane

Concen: 1.313 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.035 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

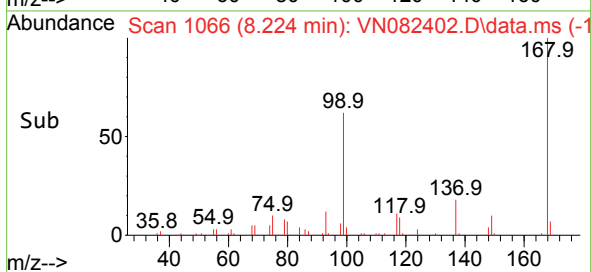
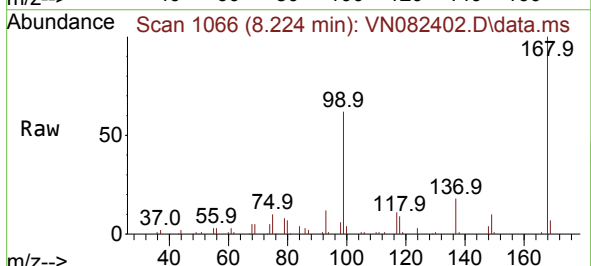
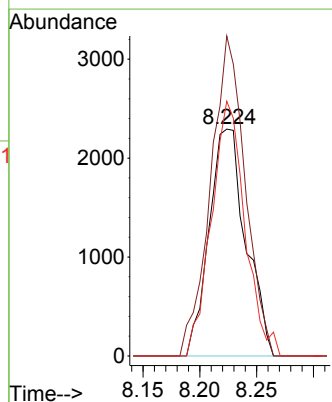
Tgt Ion: 56 Resp: 5165

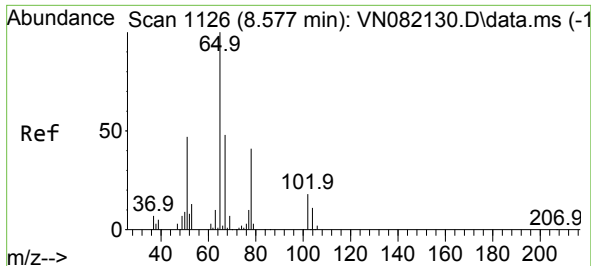
Ion Ratio Lower Upper

56 100

69 141.0 24.4 36.6#

84 112.2 77.0 115.4





#33

1,2-Dichloroethane-d4

Concen: 53.826 ug/l

RT: 8.582 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

Instrument :

MSVOA_N

ClientSampleId :

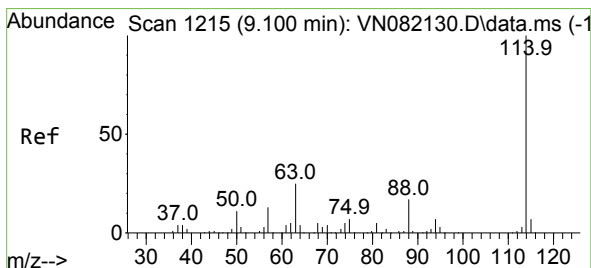
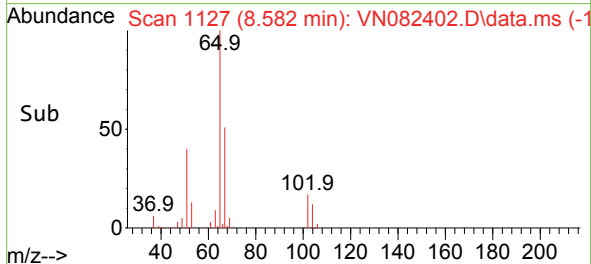
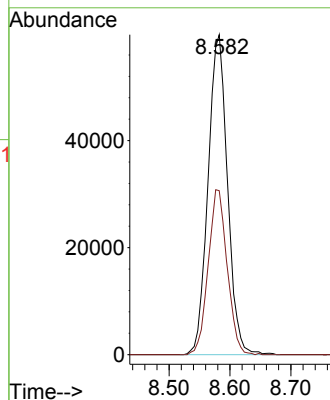
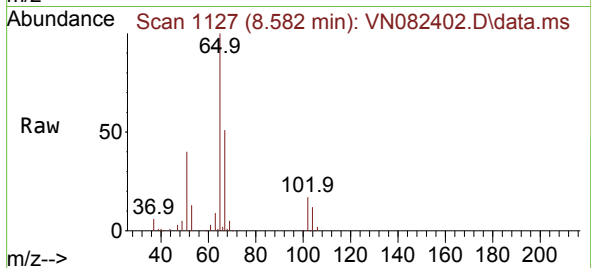
PB161190TB

Tgt Ion: 65 Resp: 132530

Ion Ratio Lower Upper

65 100

67 50.4 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.000 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

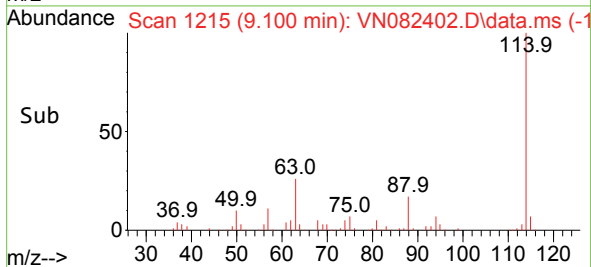
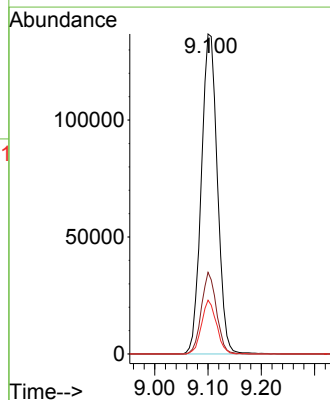
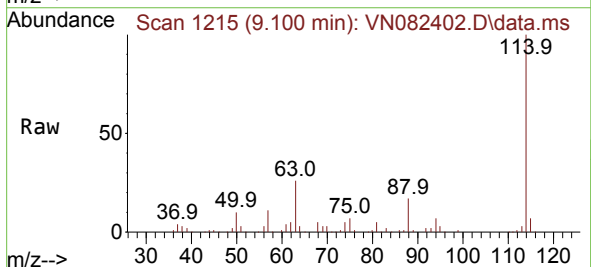
Tgt Ion: 114 Resp: 286534

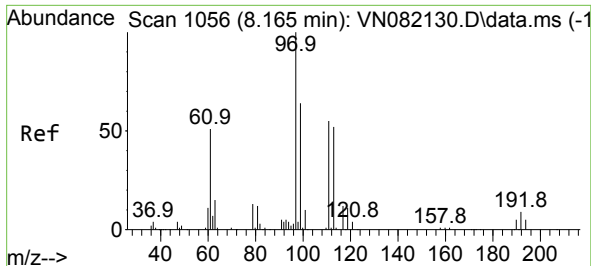
Ion Ratio Lower Upper

114 100

63 25.5 0.0 41.0

88 16.8 0.0 31.4

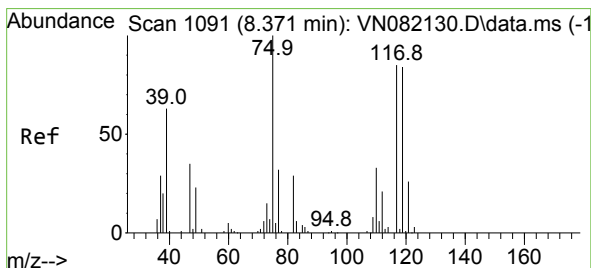
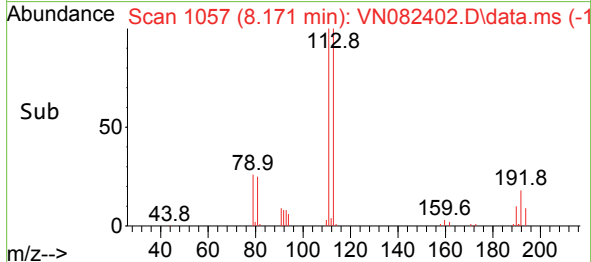
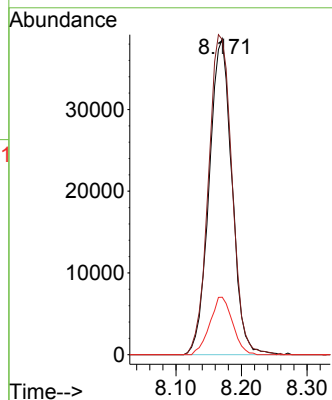
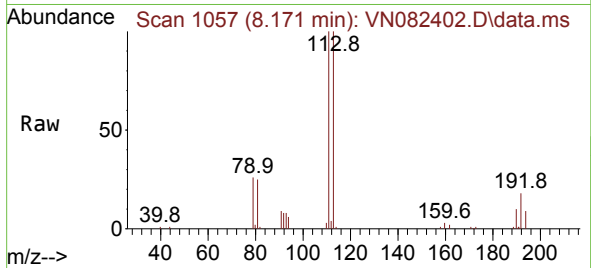




#35
Dibromofluoromethane
Concen: 52.780 ug/l
RT: 8.171 min Scan# 1056
Delta R.T. 0.006 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

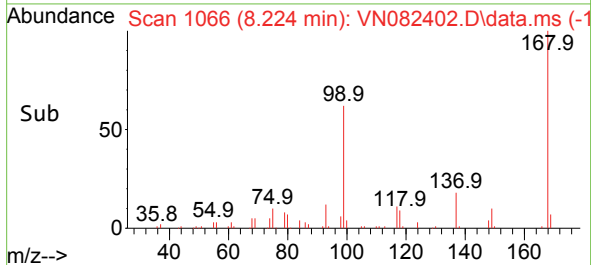
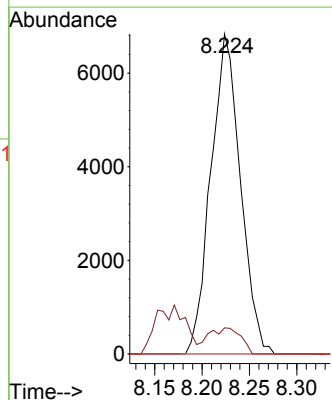
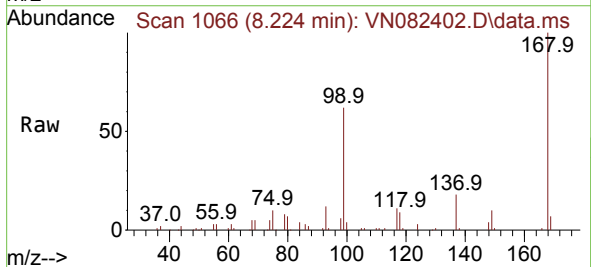
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

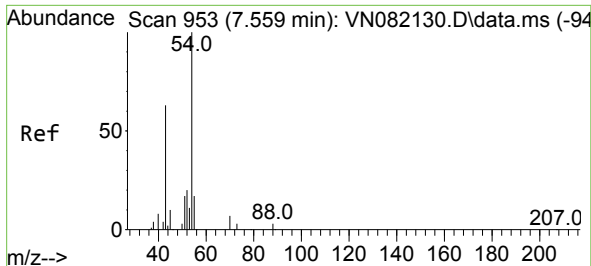
Tgt Ion:113 Resp: 93032
Ion Ratio Lower Upper
113 100
111 105.1 83.4 125.2
192 18.2 14.0 21.0



#36
1,1-Dichloropropene
Concen: 5.015 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

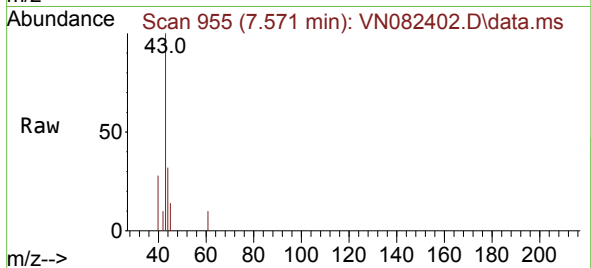
Tgt Ion: 75 Resp: 14825
Ion Ratio Lower Upper
75 100
110 9.0 17.8 53.5#
77 0.0 25.0 37.4#



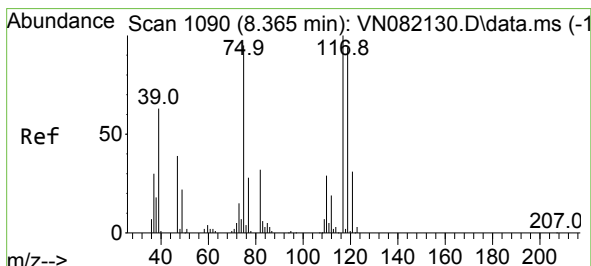
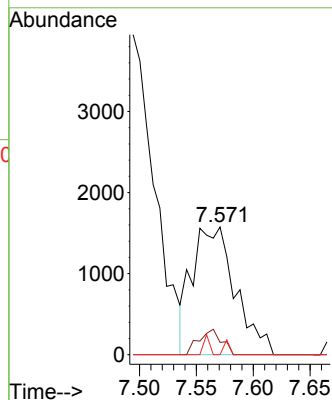
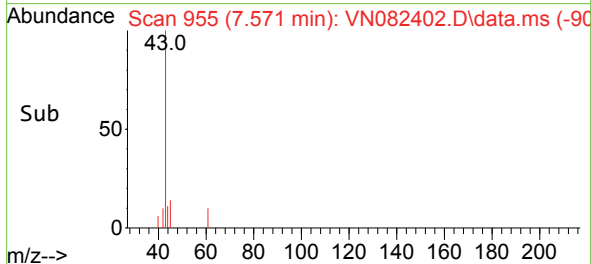


#37
Ethyl Acetate
Concen: 1.261 ug/l
RT: 7.571 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

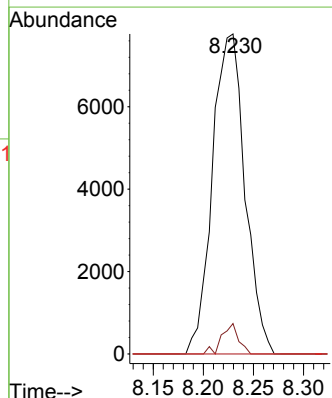
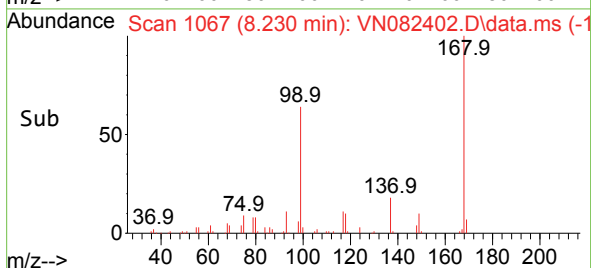
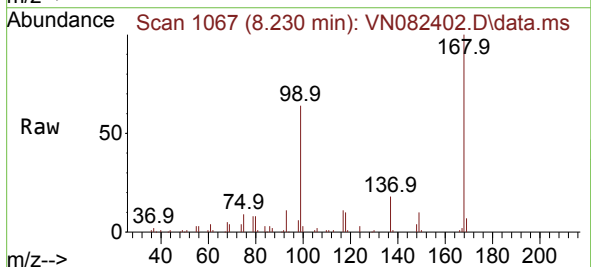


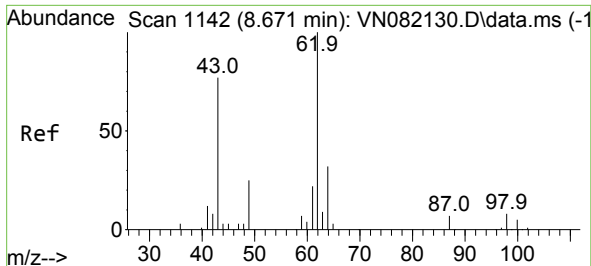
Tgt Ion: 43 Resp: 4173
Ion Ratio Lower Upper
43 100
61 10.4 11.3 16.9#
70 1.6 8.7 13.1#



#38
Carbon Tetrachloride
Concen: 5.842 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.135 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 117 Resp: 17506
Ion Ratio Lower Upper
117 100
119 9.5 76.5 114.7#
121 0.0 23.9 35.9#





#42

1,2-Dichloroethane

Concen: 0.283 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. 0.018 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

Instrument :

MSVOA_N

ClientSampleId :

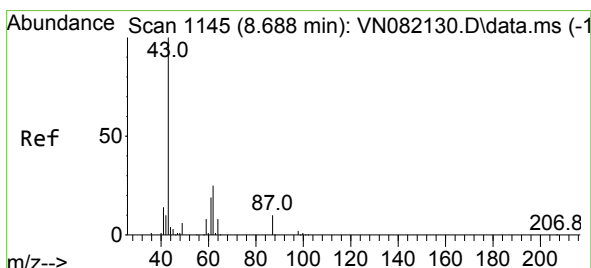
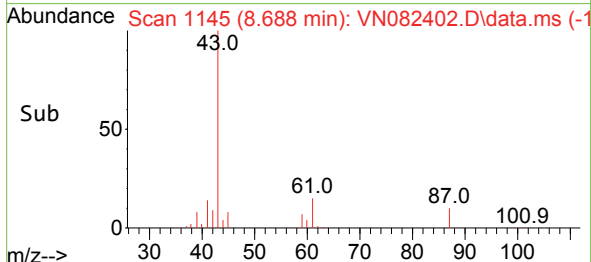
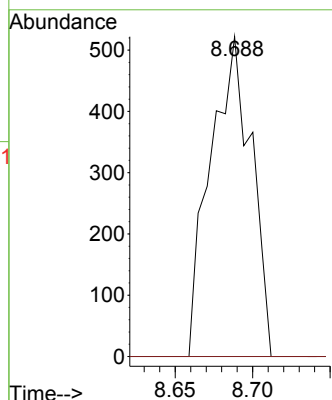
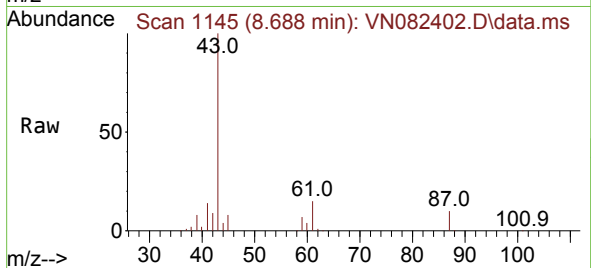
PB161190TB

Tgt Ion: 62 Resp: 959

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.6



#43

Isopropyl Acetate

Concen: 41.754 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. -0.000 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

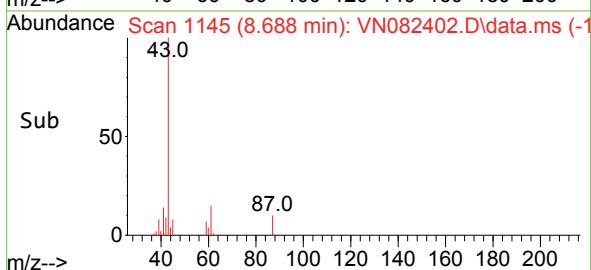
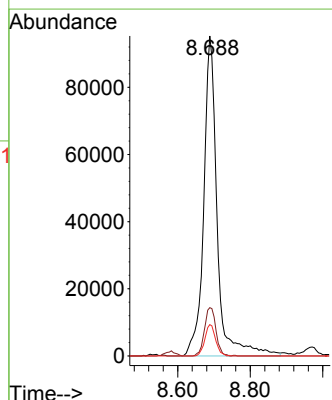
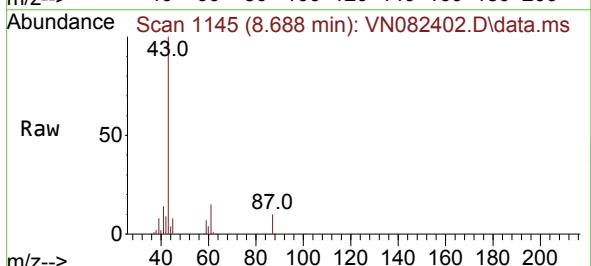
Tgt Ion: 43 Resp: 244767

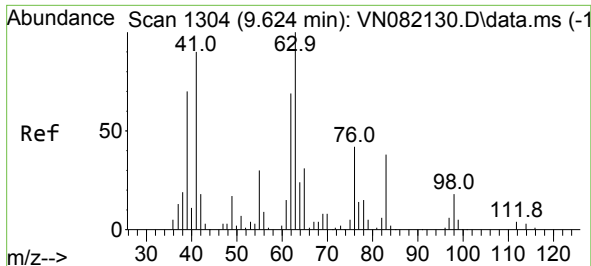
Ion Ratio Lower Upper

43 100

61 12.8 22.8 34.2#

87 7.8 12.0 18.0#





#45

1,2-Dichloropropane

Concen: 0.953 ug/l

RT: 9.735 min Scan# 1323

Delta R.T. 0.112 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

Instrument :

MSVOA_N

ClientSampleId :

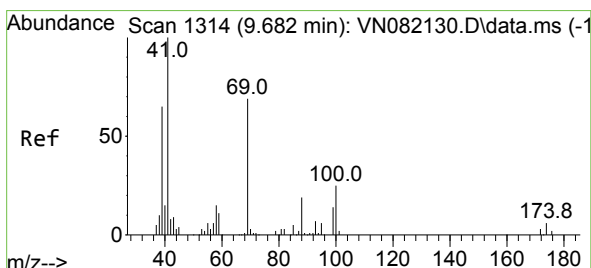
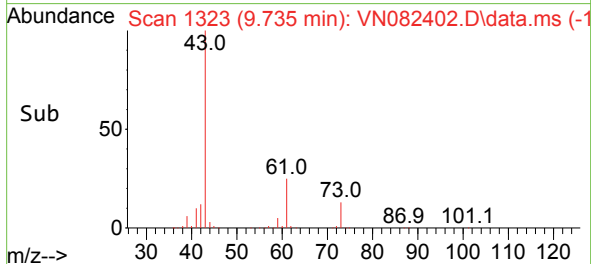
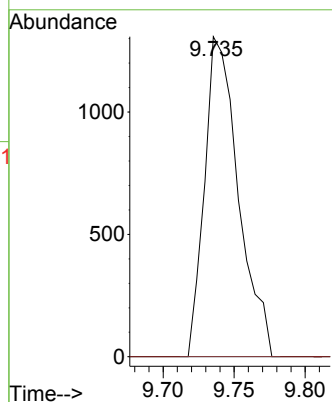
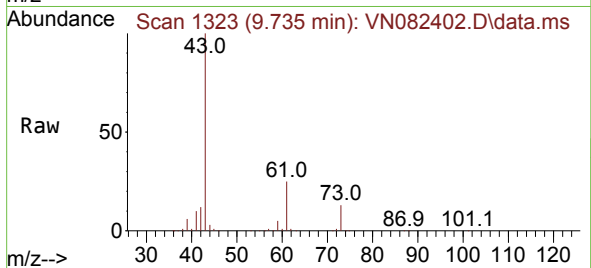
PB161190TB

Tgt Ion: 63 Resp: 2167

Ion Ratio Lower Upper

63 100

65 0.0 24.1 36.1#



#48

Methyl methacrylate

Concen: 1.762 ug/l

RT: 9.671 min Scan# 1312

Delta R.T. -0.012 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

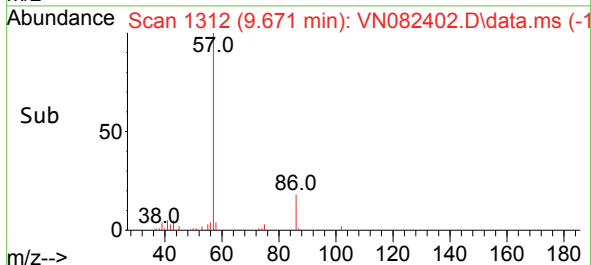
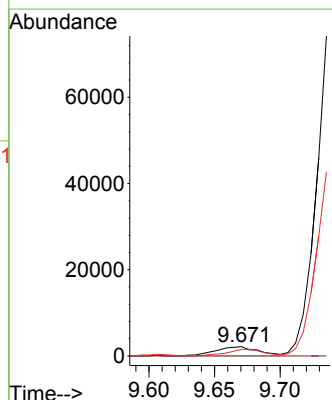
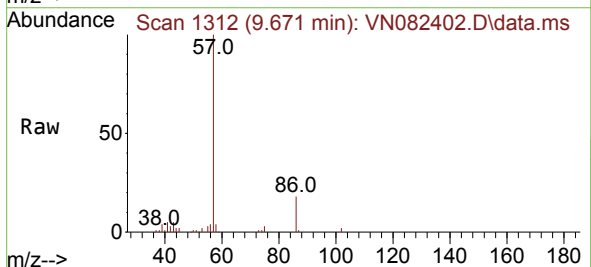
Tgt Ion: 41 Resp: 4923

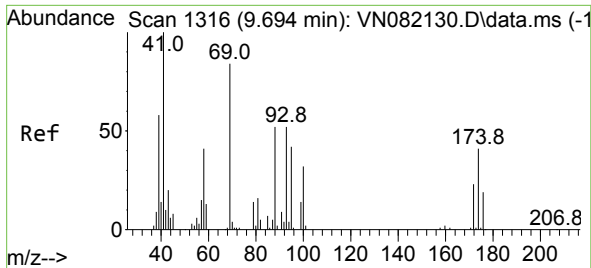
Ion Ratio Lower Upper

41 100

69 0.0 77.9 116.9#

39 60.6 50.9 76.3





#49

1,4-Dioxane

Concen: 4.829 ug/l

RT: 9.735 min Scan# 11

Delta R.T. 0.041 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

Instrument :

MSVOA_N

ClientSampleId :

PB161190TB

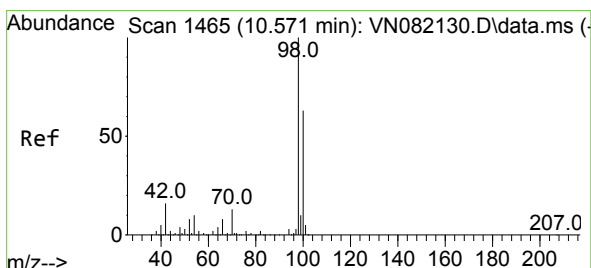
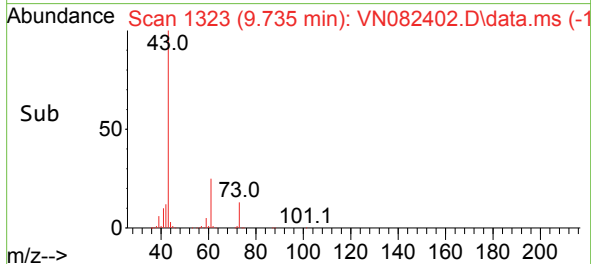
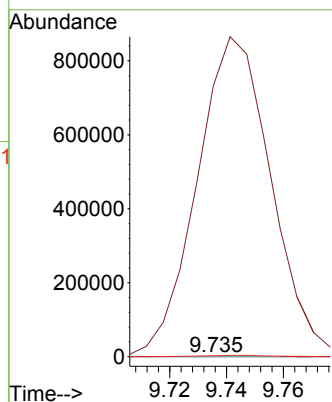
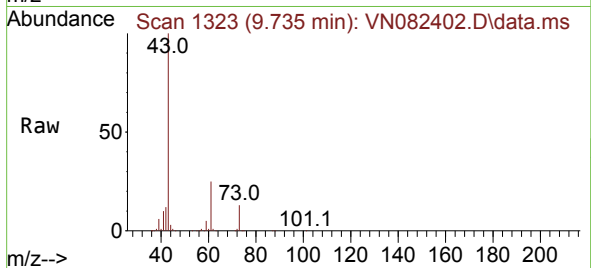
Tgt Ion: 88 Resp: 189

Ion Ratio Lower Upper

88 100

43 834881.5 19.0 28.6#

58 3345.5 50.6 76.0#



#50

Toluene-d8

Concen: 55.224 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. -0.006 min

Lab File: VN082402.D

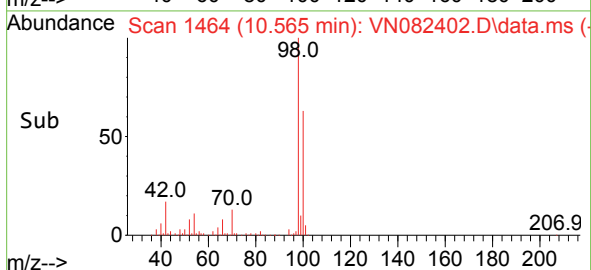
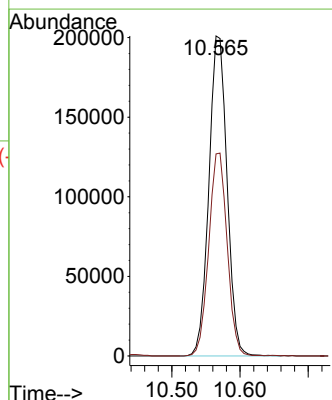
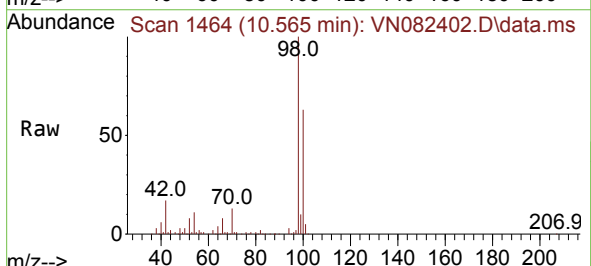
Acq: 31 May 2024 12:45

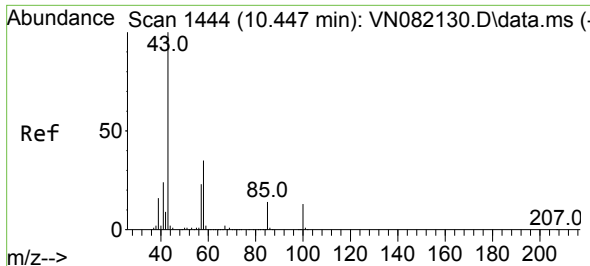
Tgt Ion: 98 Resp: 373192

Ion Ratio Lower Upper

98 100

100 64.1 51.8 77.6

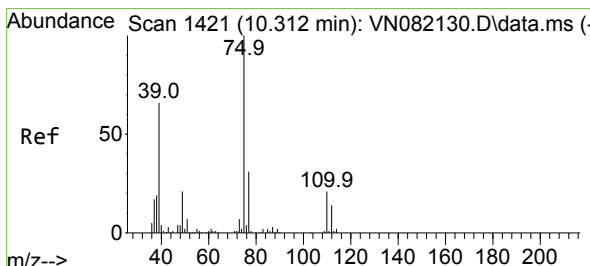
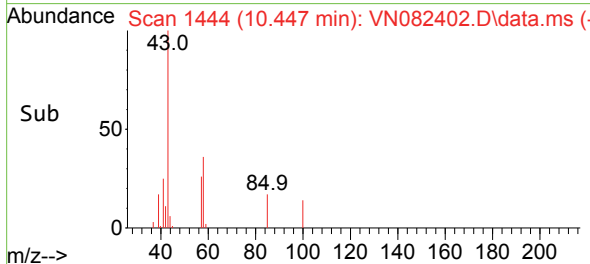
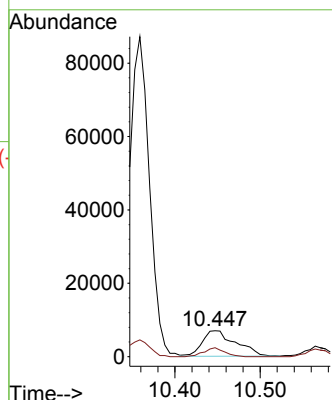
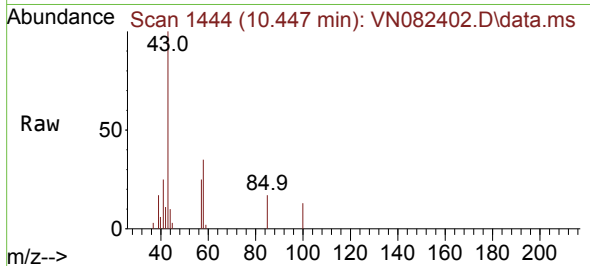




#51
4-Methyl-2-Pentanone
Concen: 5.733 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

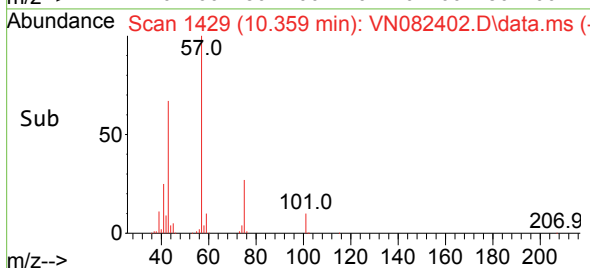
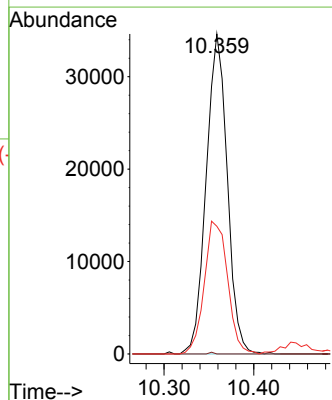
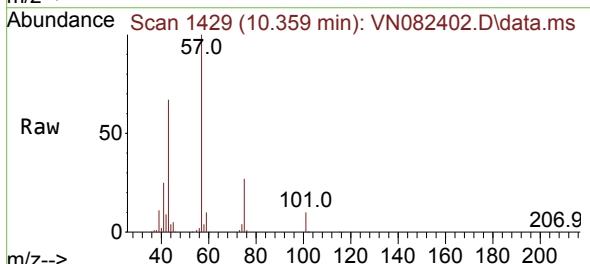
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

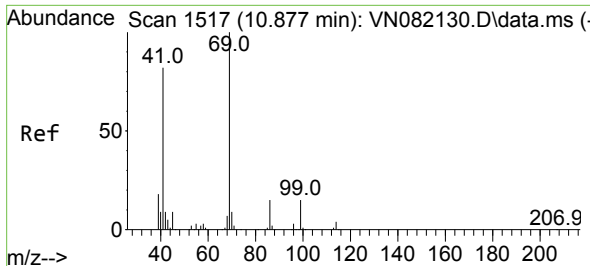
Tgt Ion: 43 Resp: 19094
Ion Ratio Lower Upper
43 100
58 21.6 33.2 49.8#



#54
cis-1,3-Dichloropropene
Concen: 16.372 ug/l
RT: 10.359 min Scan# 1429
Delta R.T. 0.047 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 75 Resp: 56502
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.4#
39 39.9 34.8 52.2

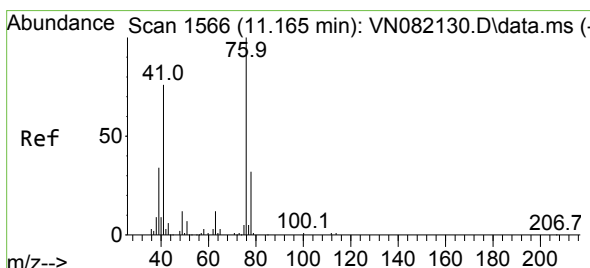
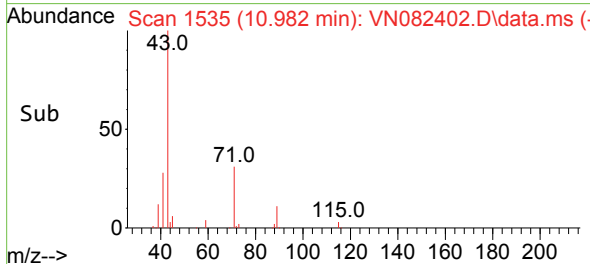
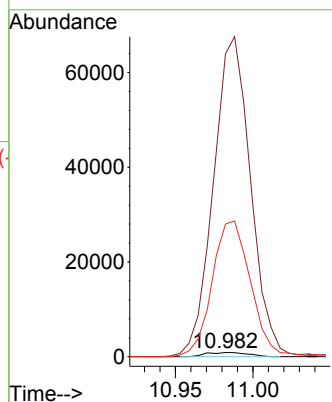
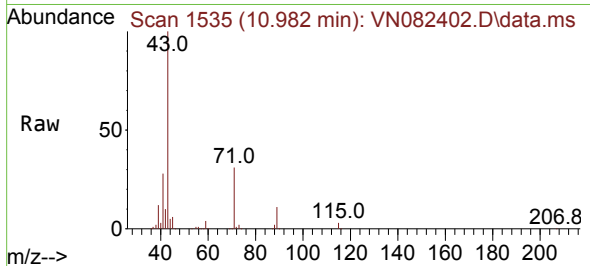




#56
Ethyl methacrylate
Concen: 0.509 ug/l
RT: 10.982 min Scan# 1535
Delta R.T. 0.106 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

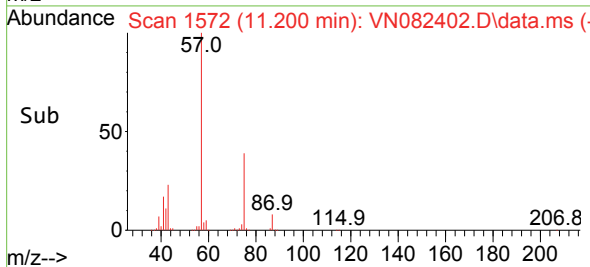
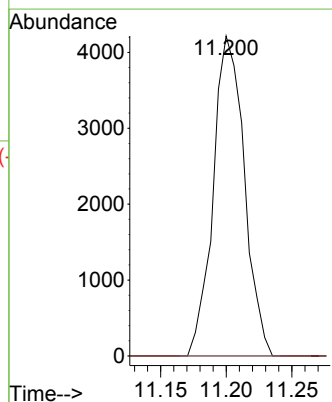
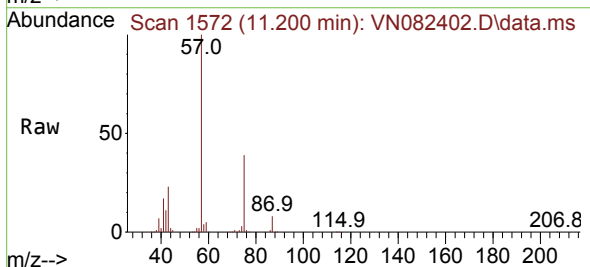
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

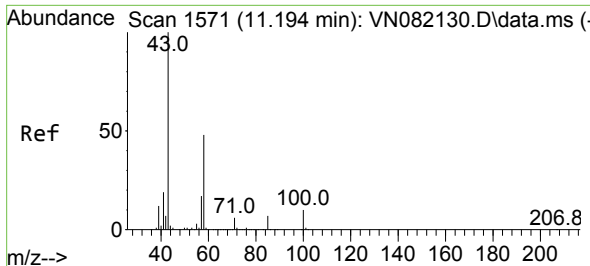
Tgt Ion: 69 Resp: 1660
Ion Ratio Lower Upper
69 100
41 6804.9 46.6 70.0#
39 2969.2 26.5 39.7#



#57
1,3-Dichloropropane
Concen: 1.935 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.035 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 76 Resp: 6955
Ion Ratio Lower Upper
76 100
78 0.0 25.8 38.6#

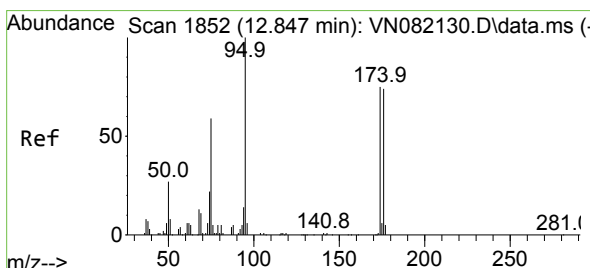
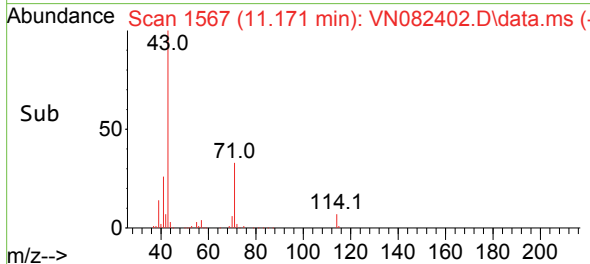
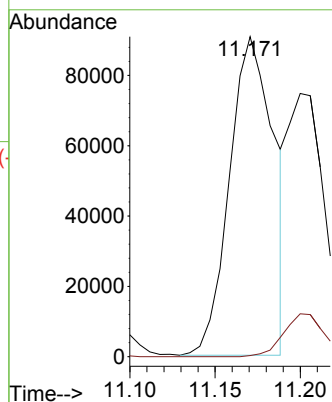
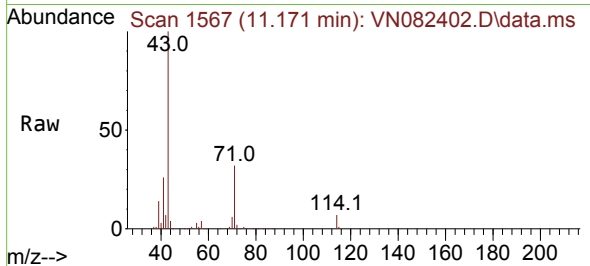




#59
2-Hexanone
Concen: 67.145 ug/l
RT: 11.171 min Scan# 11
Delta R.T. -0.024 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

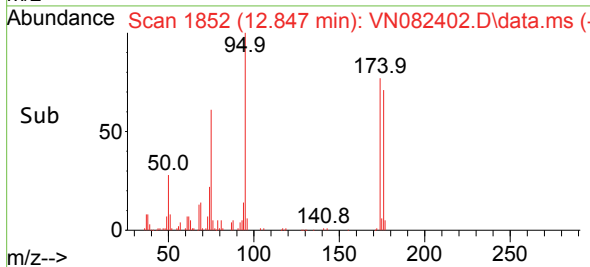
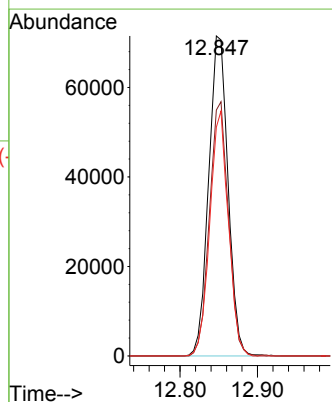
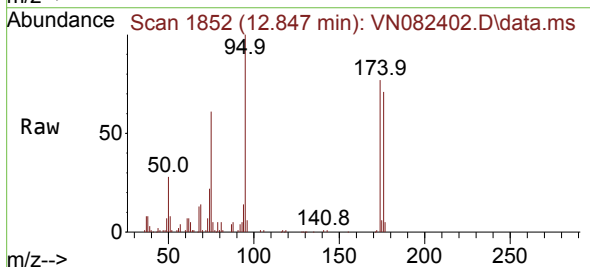
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

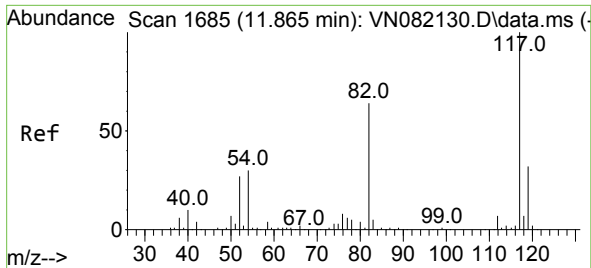
Tgt Ion: 43 Resp: 163750
Ion Ratio Lower Upper
43 100
58 0.0 28.3 84.9#



#62
4-Bromofluorobenzene
Concen: 51.424 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 95 Resp: 124036
Ion Ratio Lower Upper
95 100
174 77.9 0.0 160.6
176 73.3 0.0 152.8

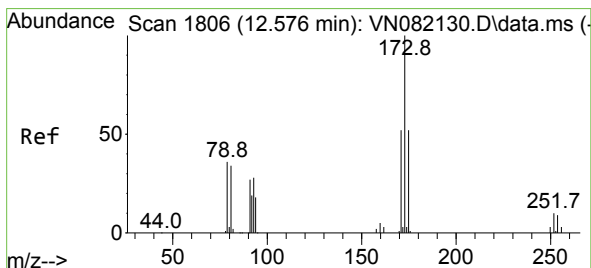
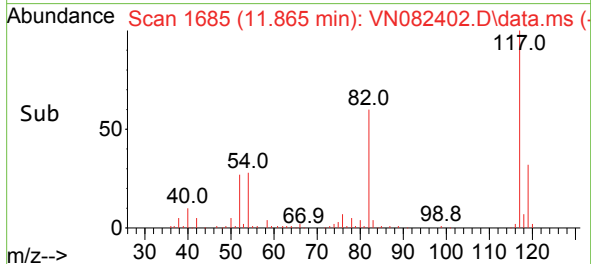
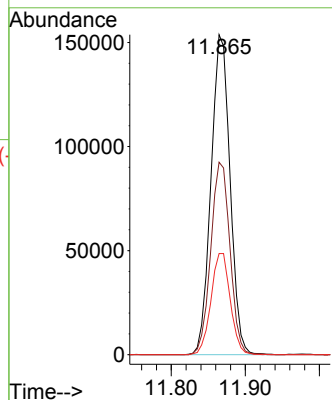
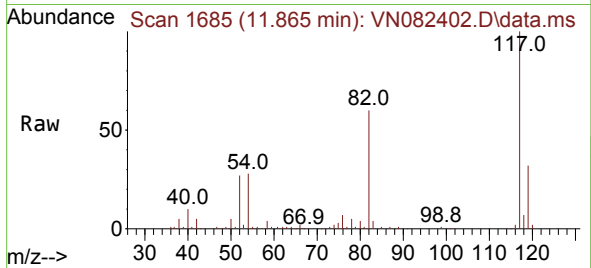




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

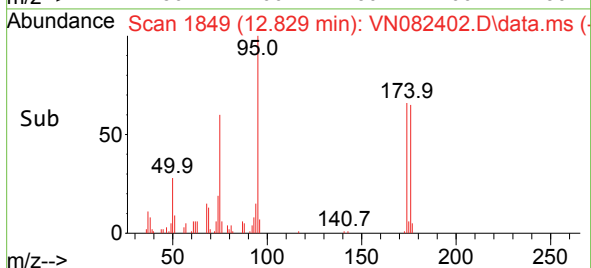
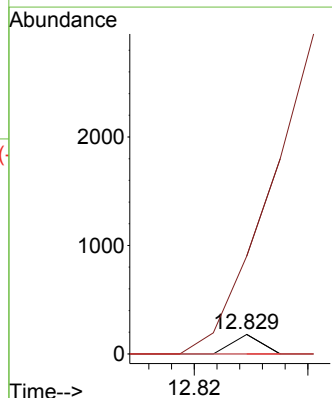
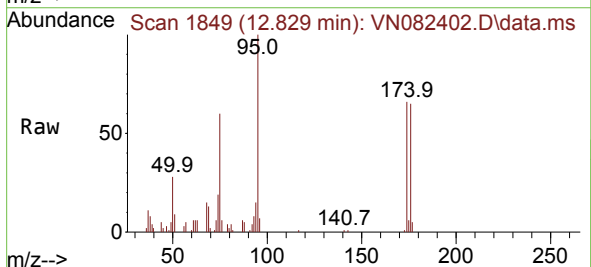
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

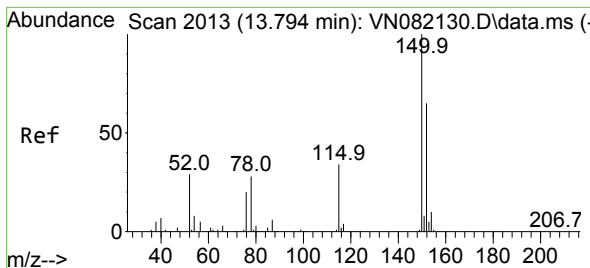
Tgt Ion:117 Resp: 274079
Ion Ratio Lower Upper
117 100
82 60.2 44.6 66.8
119 31.6 25.9 38.9



#71
Bromoform
Concen: 0.741 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. 0.253 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion:173 Resp: 64
Ion Ratio Lower Upper
173 100
175 7885.9 24.6 74.0#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 20

Delta R.T. -0.000 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

Instrument :

MSVOA_N

ClientSampleId :

PB161190TB

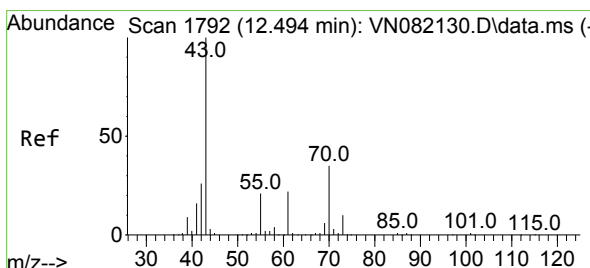
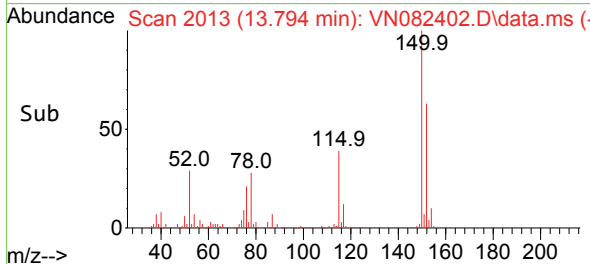
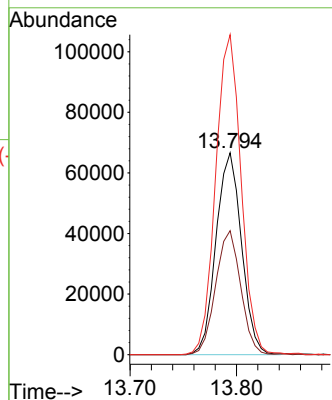
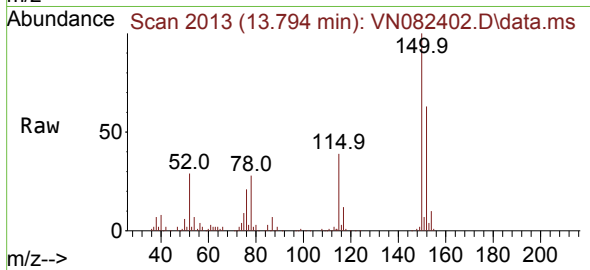
Tgt Ion:152 Resp: 110694

Ion Ratio Lower Upper

152 100

115 60.4 30.4 91.3

150 158.5 0.0 353.2



#74

N-ethyl acetate

Concen: 0.456 ug/l

RT: 12.488 min Scan# 1791

Delta R.T. -0.006 min

Lab File: VN082402.D

Acq: 31 May 2024 12:45

Tgt Ion: 43 Resp: 2204

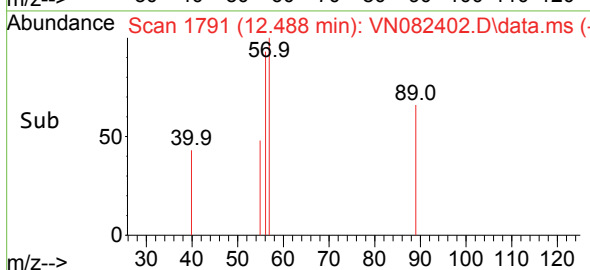
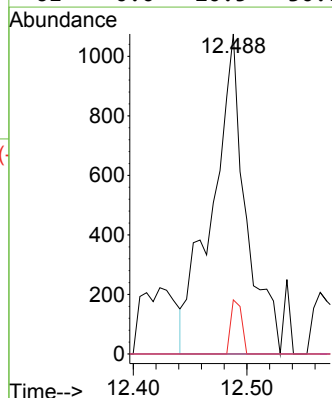
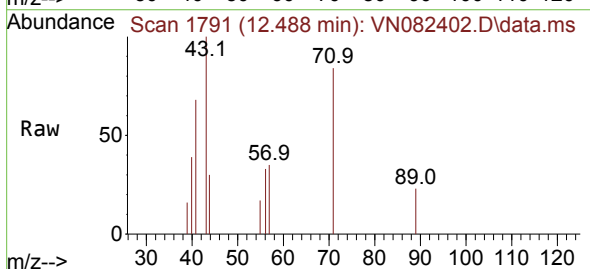
Ion Ratio Lower Upper

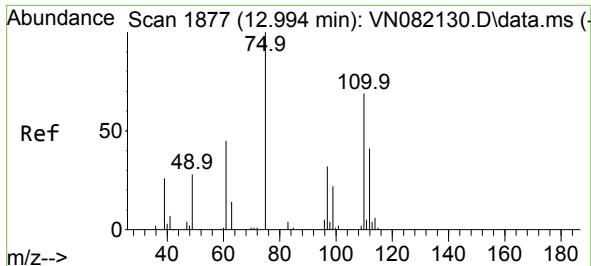
43 100

70 0.0 39.0 58.4#

55 5.5 21.3 31.9#

61 0.0 20.5 30.7#

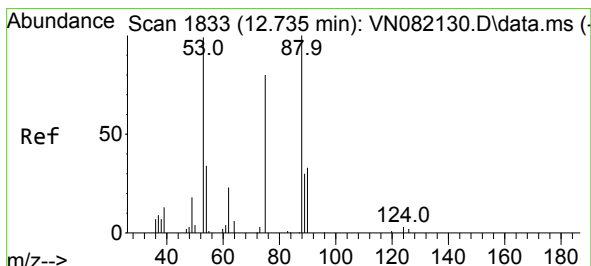
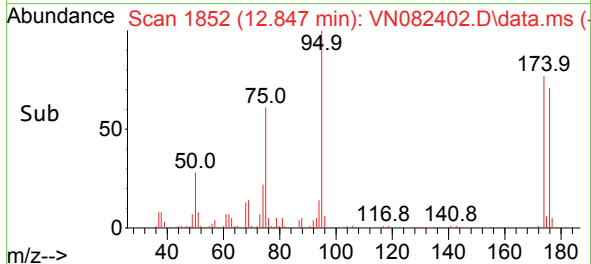
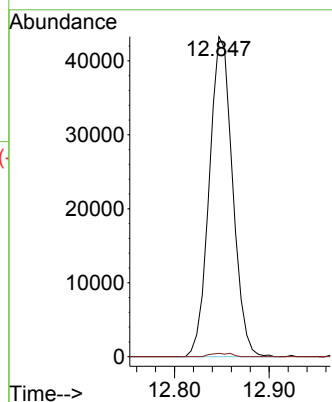
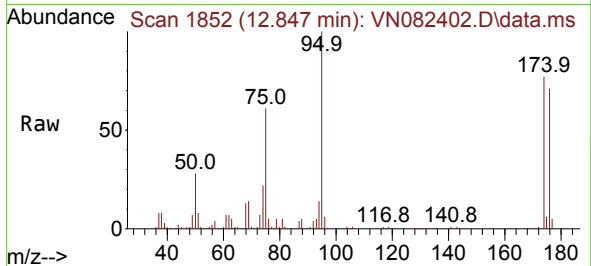




#76
1,2,3-Trichloropropane
Concen: 31.745 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

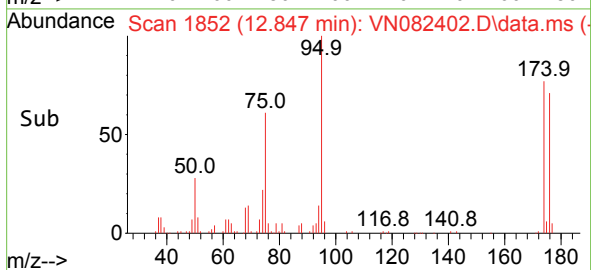
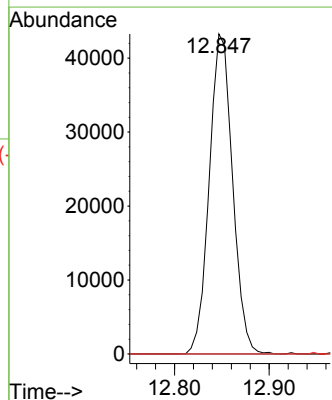
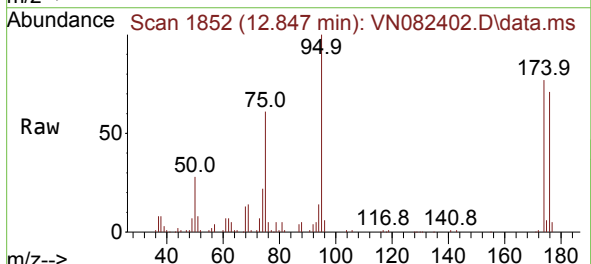
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

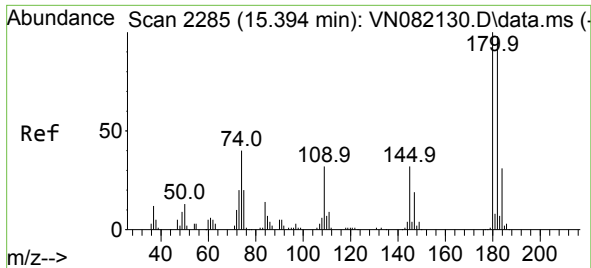
Tgt Ion: 75 Resp: 73961
Ion Ratio Lower Upper
75 100
77 1.0 90.5 271.3#



#81
trans-1,4-Dichloro-2-butene
Concen: 74.250 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion: 75 Resp: 73961
Ion Ratio Lower Upper
75 100
53 0.0 72.9 109.3#
89 0.0 39.1 58.7#

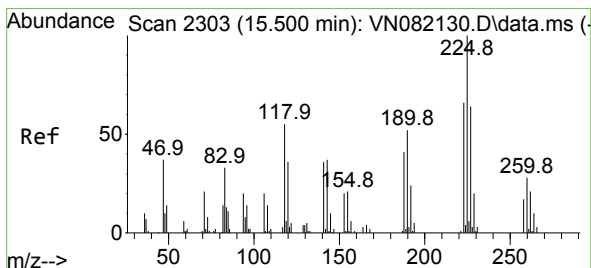
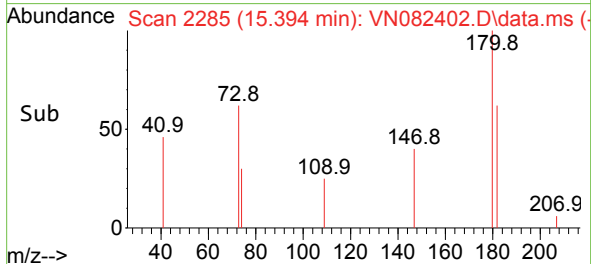
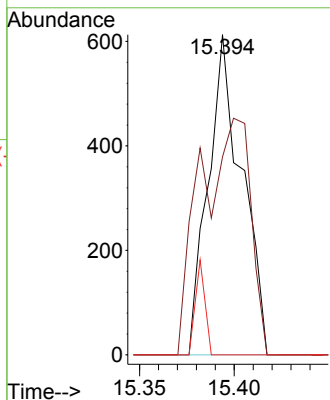
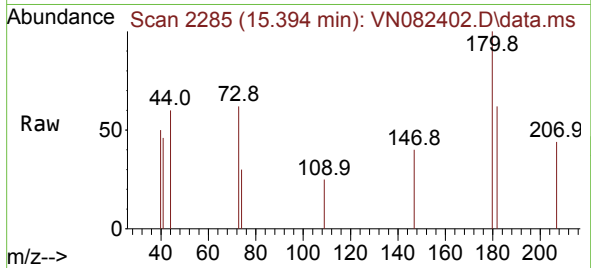




#93
1,2,4-Trichlorobenzene
Concen: 0.375 ug/l
RT: 15.394 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

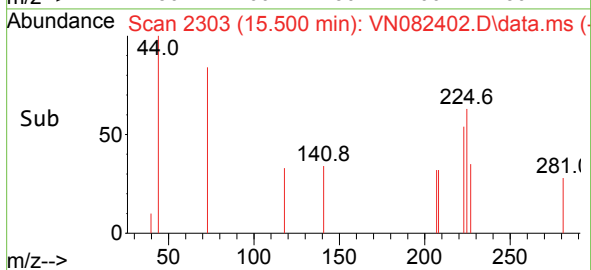
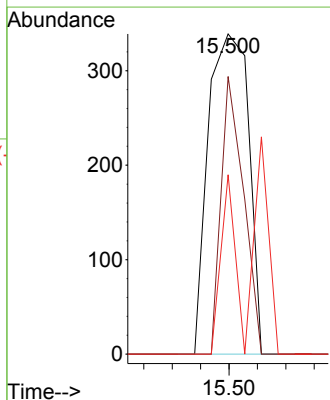
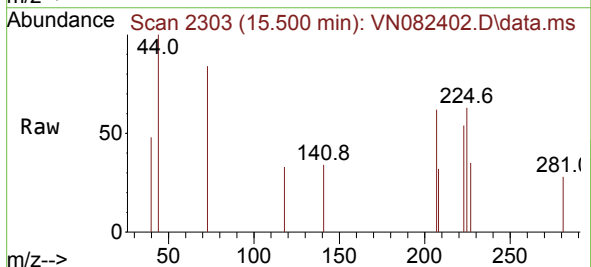
Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

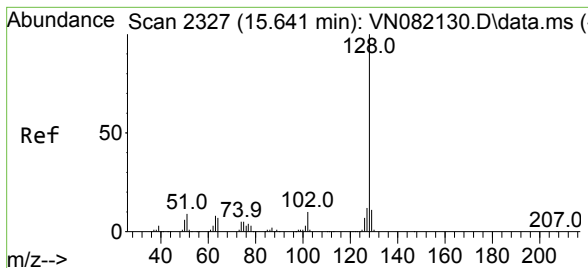
Tgt Ion:180 Resp: 755
Ion Ratio Lower Upper
180 100
182 110.1 46.7 140.0
145 8.5 16.2 48.6#



#94
Hexachlorobutadiene
Concen: 0.378 ug/l
RT: 15.500 min Scan# 2303
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion:225 Resp: 334
Ion Ratio Lower Upper
225 100
223 48.5 31.1 93.2
227 20.1 30.6 91.6#

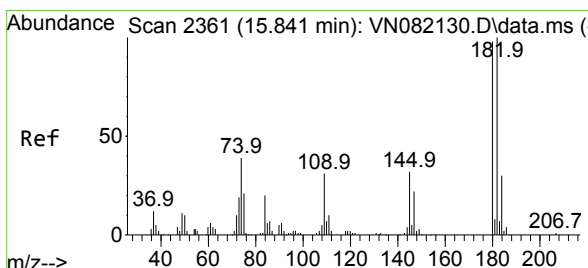
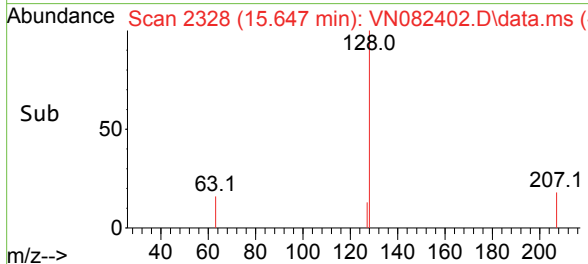
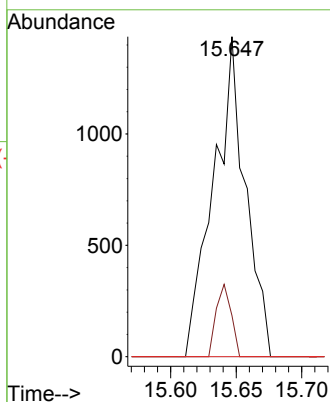
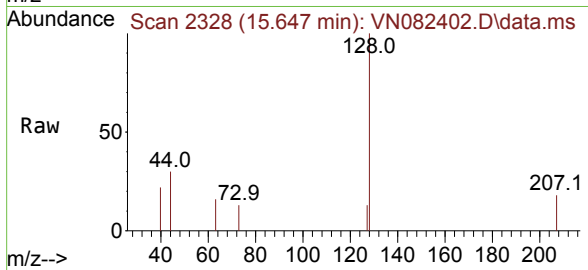




#95
Naphthalene
Concen: 0.385 ug/l
RT: 15.647 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Instrument :
MSVOA_N
ClientSampleId :
PB161190TB

Tgt Ion:128 Resp: 2428
Ion Ratio Lower Upper
128 100
127 10.6 10.1 15.1
129 0.0 8.9 13.3#



#96
1,2,3-Trichlorobenzene
Concen: 0.476 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. -0.000 min
Lab File: VN082402.D
Acq: 31 May 2024 12:45

Tgt Ion:180 Resp: 959
Ion Ratio Lower Upper
180 100
182 71.4 46.0 137.8
145 22.2 17.1 51.3

