

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081924\
 Data File : VN083375.D
 Acq On : 19 Aug 2024 16:16
 Operator : JC\MD
 Sample : P3629-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 20 04:47:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	123808	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	252966	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	274805	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	119589	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	108907	61.799	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 123.600%			
35) Dibromofluoromethane	8.165	113	87615	55.489	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.980%			
50) Toluene-d8	10.565	98	330019	56.031	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 112.060%			
62) 4-Bromofluorobenzene	12.847	95	135420	58.975	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 117.960%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.365	50	312	0.217	ug/l #	43
11) Tert butyl alcohol	5.518	59	393	1.073	ug/l #	71
13) Acrolein	4.189	56	315	1.320	ug/l #	70
16) Acetone	4.442	43	32600	47.276	ug/l	96
17) Carbon Disulfide	4.718	76	1062	0.264	ug/l #	75
18) Methyl Acetate	5.042	43	1637	0.797	ug/l #	66
20) Methylene Chloride	5.277	84	7730	4.871	ug/l #	72
25) 2-Butanone	7.500	43	6097	5.758	ug/l	95
29) Tetrahydrofuran	7.847	42	368	0.538	ug/l #	38
31) Cyclohexane	8.224	56	3011	1.153	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	11312	4.736	ug/l #	52
37) Ethyl Acetate	7.577	43	3106	1.161	ug/l #	72
38) Carbon Tetrachloride	8.230	117	14476	5.381	ug/l #	18
40) Benzene	8.618	78	2136	0.300	ug/l	93
42) 1,2-Dichloroethane	8.688	62	665	0.257	ug/l #	78
43) Isopropyl Acetate	8.688	43	125203	25.777	ug/l #	92
45) 1,2-Dichloropropane	9.741	63	1232	0.729	ug/l #	44
48) Methyl methacrylate	9.677	41	3884	1.757	ug/l #	52
51) 4-Methyl-2-Pentanone	10.447	43	94910	37.529	ug/l	97
52) Toluene	10.624	92	2110	0.469	ug/l	88
53) t-1,3-Dichloropropene	10.729	75	657	0.236	ug/l #	66
54) cis-1,3-Dichloropropene	10.359	75	38088	12.842	ug/l #	55
57) 1,3-Dichloropropane	11.206	76	4259	1.483	ug/l #	43
59) 2-Hexanone	11.200	43	62642	32.017	ug/l #	58
67) Ethyl Benzene	11.971	91	3604	0.324	ug/l	93
68) m/p-Xylenes	12.065	106	7233	1.733	ug/l	99
69) o-Xylene	12.394	106	10243	2.489	ug/l	100
71) Bromoform	12.841	173	539	0.332	ug/l #	29
74) N-amyl acetate	12.459	43	1351	0.276	ug/l #	46
76) 1,2,3-Trichloropropane	12.847	75	74265	28.295	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	74265	61.548	ug/l #	6
84) 1,2,4-Trimethylbenzene	13.506	105	16199	1.919	ug/l #	32
85) sec-Butylbenzene	13.506	105	16199	1.601	ug/l #	57
95) Naphthalene	15.641	128	7958	0.991	ug/l #	95

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Instrument :
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Quant Time: Aug 20 04:47:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 2024
Response via : Initial Calibration

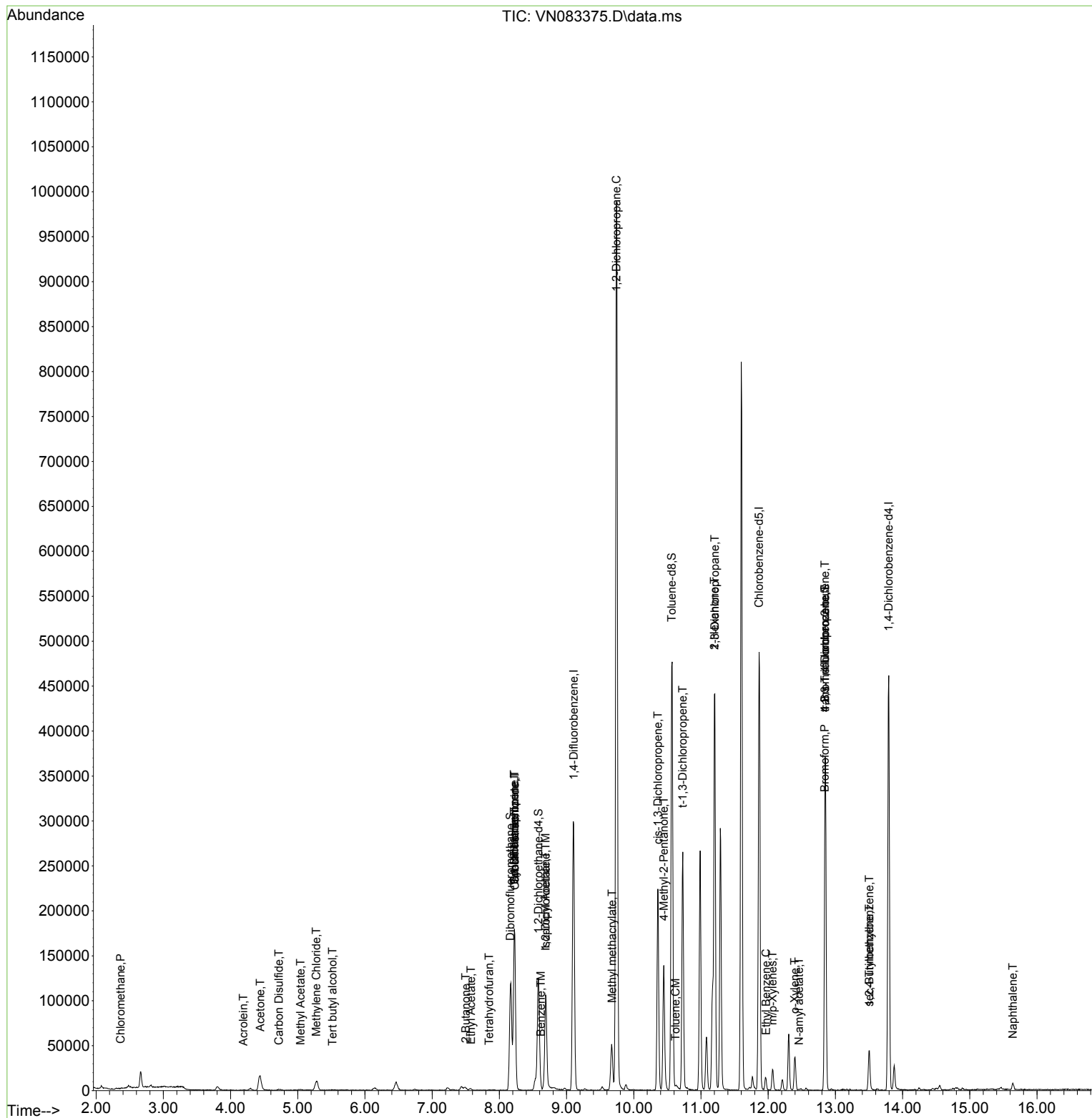
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

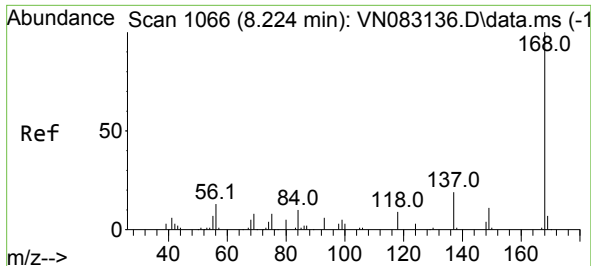
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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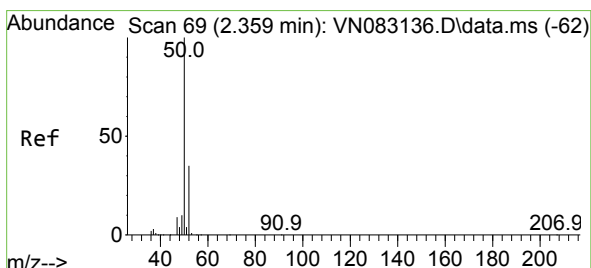
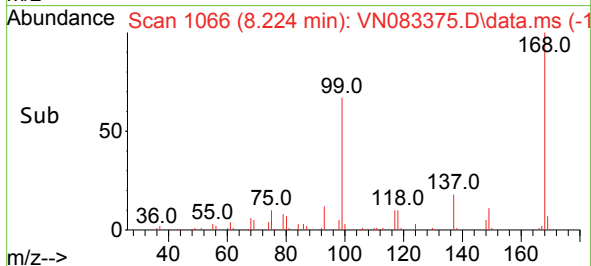
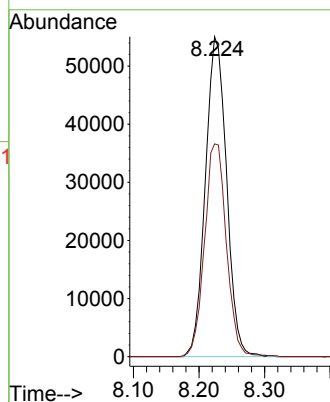
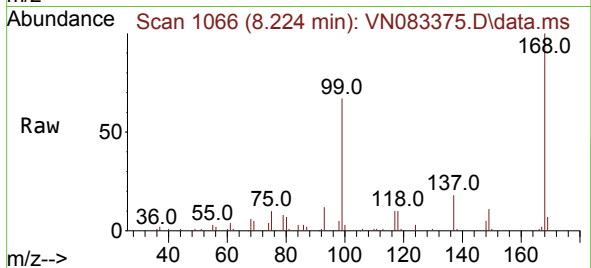




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

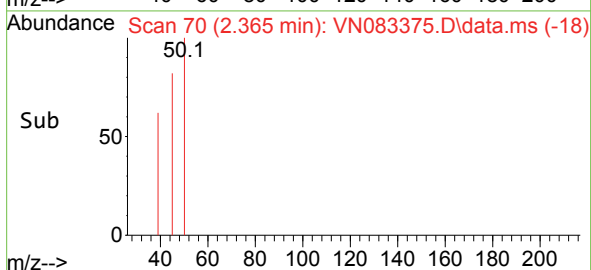
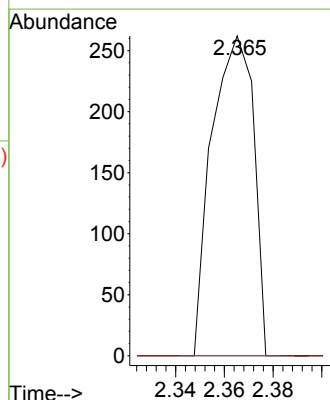
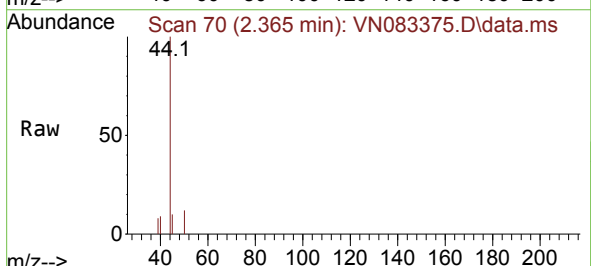
Instrument :
MSVOA_N
ClientSampleId :

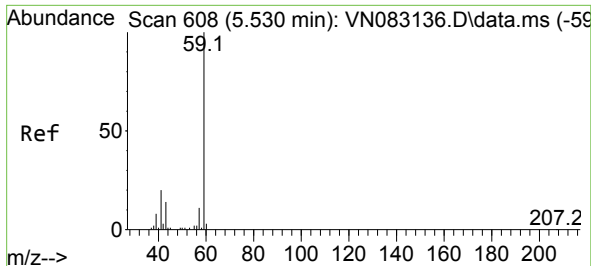
Tgt Ion:168 Resp: 123808
Ion Ratio Lower Upper
168 100
99 66.5 48.2 72.4



#3
Chloromethane
Concen: 0.217 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

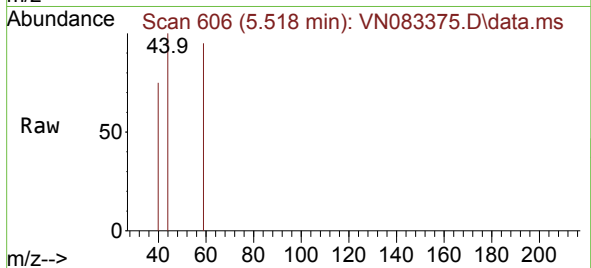
Tgt Ion: 50 Resp: 312
Ion Ratio Lower Upper
50 100
52 0.0 25.0 37.4#



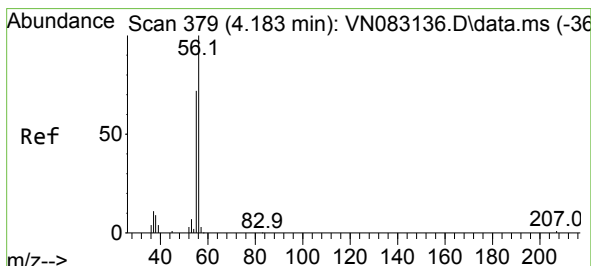
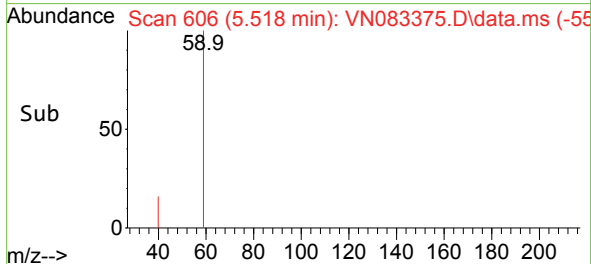
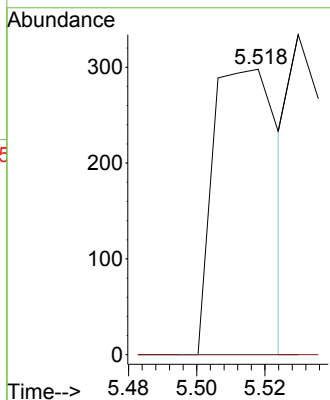


#11
Tert butyl alcohol
Concen: 1.073 ug/l
RT: 5.518 min Scan# 608
Delta R.T. -0.012 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Instrument :
MSVOA_N
ClientSampleId :

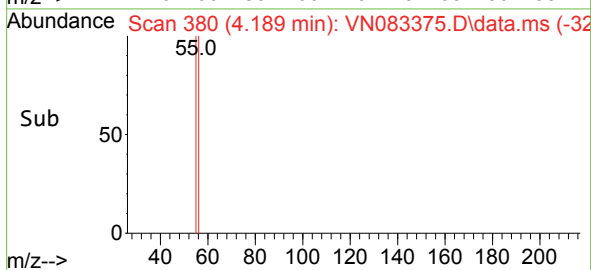
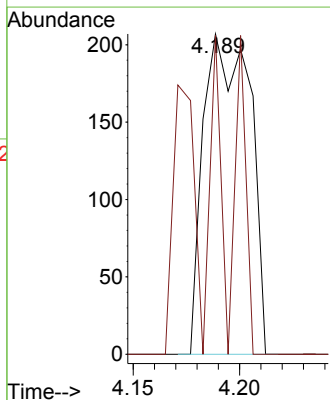
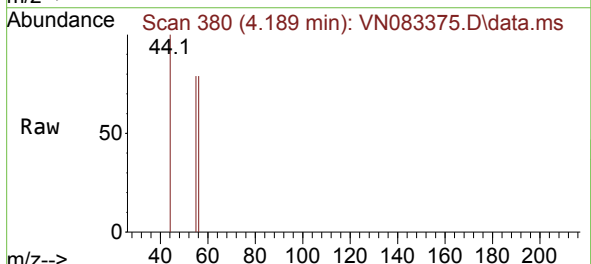


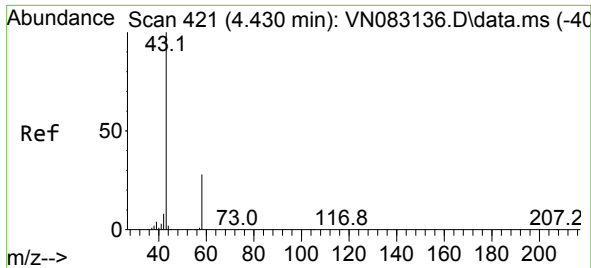
Tgt Ion: 59 Resp: 393
Ion Ratio Lower Upper
59 100
57 0.0 8.9 13.3#



#13
Acrolein
Concen: 1.320 ug/l
RT: 4.189 min Scan# 380
Delta R.T. 0.006 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 56 Resp: 315
Ion Ratio Lower Upper
56 100
55 46.0 56.4 84.6#

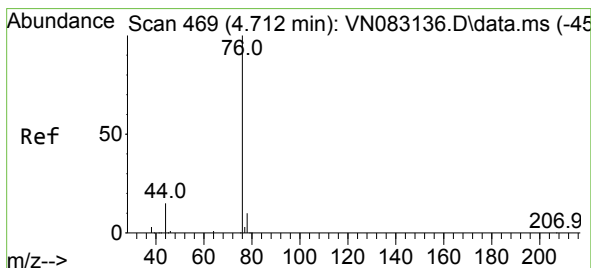
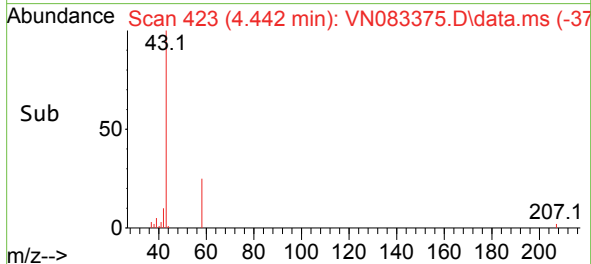
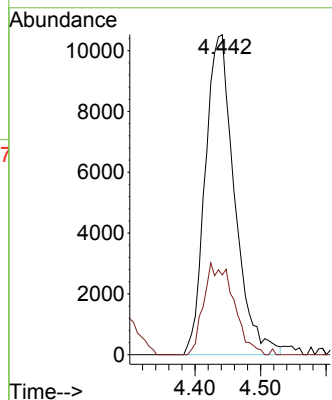
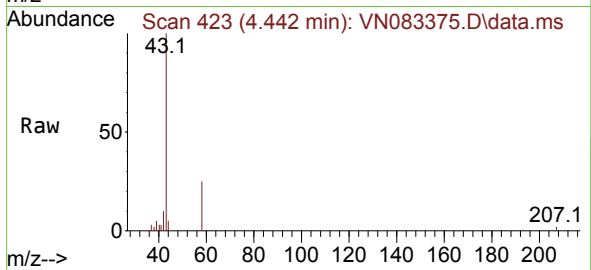




#16
Acetone
Concen: 47.276 ug/l
RT: 4.442 min Scan# 41
Delta R.T. 0.012 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

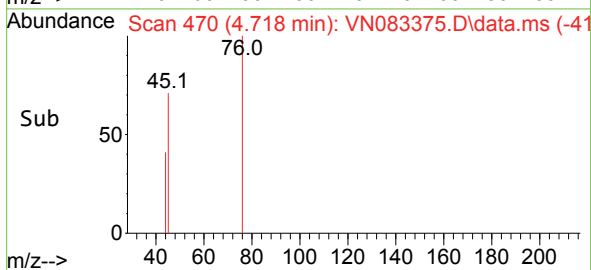
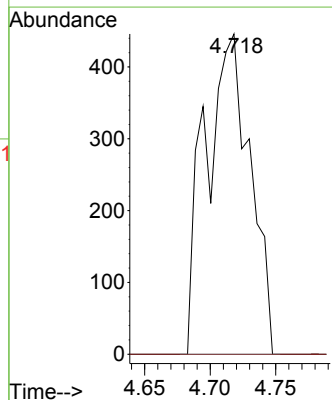
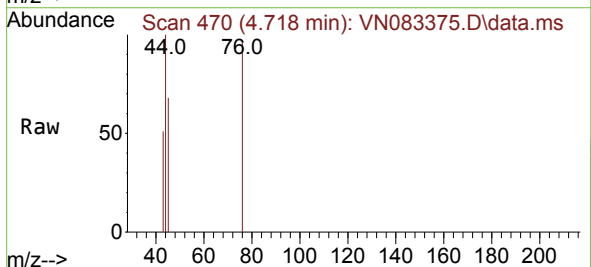
Instrument :
MSVOA_N
ClientSampleId :

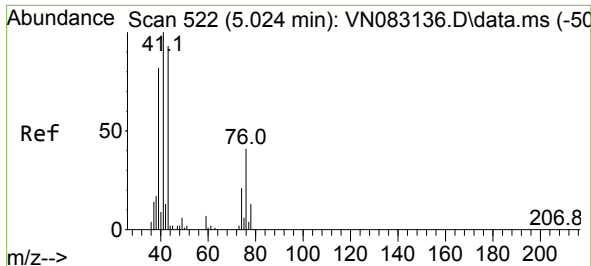
Tgt Ion: 43 Resp: 32600
Ion Ratio Lower Upper
43 100
58 24.9 21.8 32.6



#17
Carbon Disulfide
Concen: 0.264 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.006 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

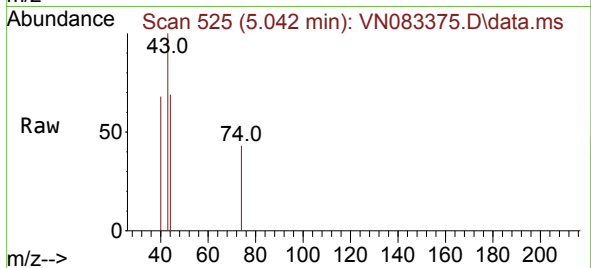
Tgt Ion: 76 Resp: 1062
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



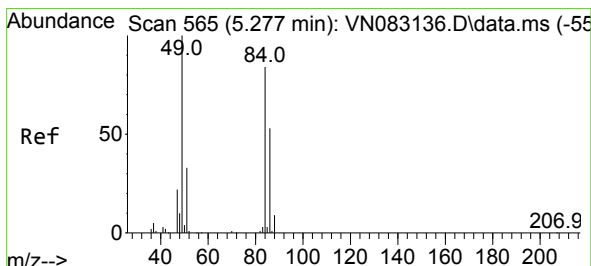
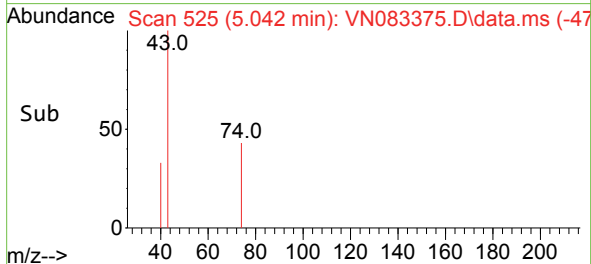
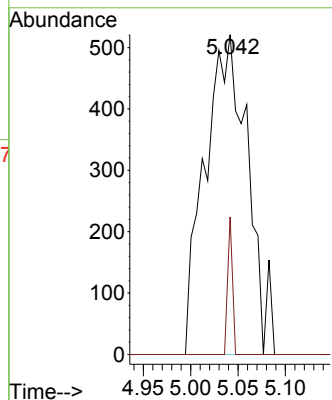


#18
Methyl Acetate
Concen: 0.797 ug/l
RT: 5.042 min Scan# 51
Delta R.T. 0.018 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Instrument :
MSVOA_N
ClientSampleId :

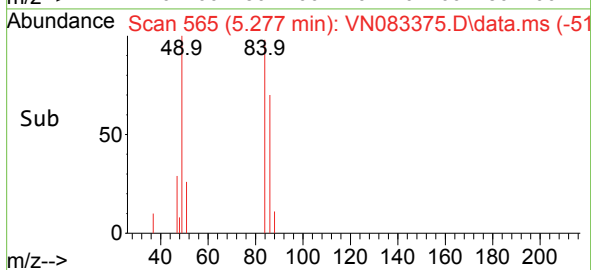
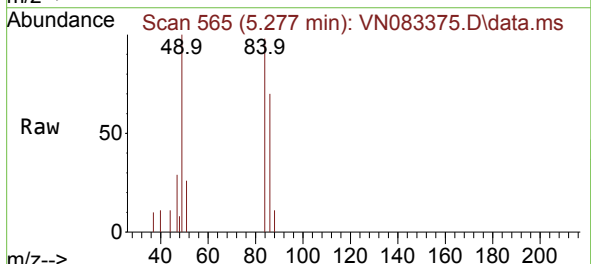
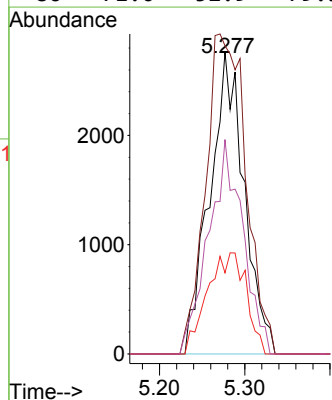


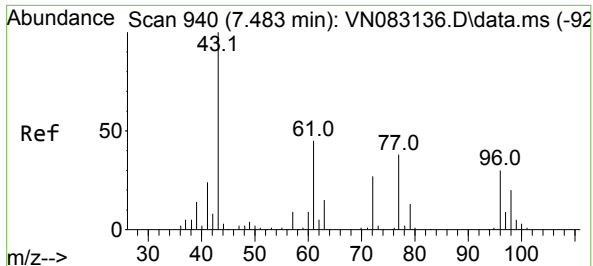
Tgt Ion: 43 Resp: 1637
Ion Ratio Lower Upper
43 100
74 4.8 16.3 24.5#



#20
Methylene Chloride
Concen: 4.871 ug/l
RT: 5.277 min Scan# 565
Delta R.T. 0.000 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 84 Resp: 7730
Ion Ratio Lower Upper
84 100
49 102.0 119.6 179.4#
51 26.9 34.8 52.2#
86 71.0 52.9 79.3





#25

2-Butanone

Concen: 5.758 ug/l

RT: 7.500 min Scan# 940

Delta R.T. 0.018 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Instrument :

MSVOA_N

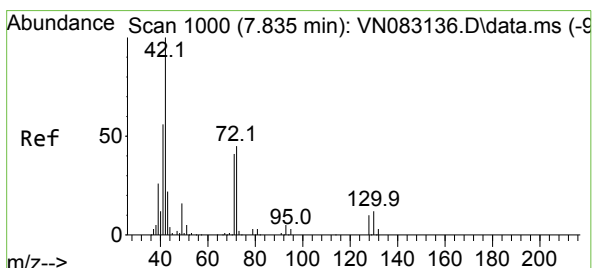
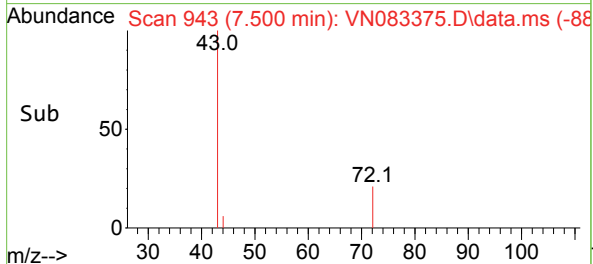
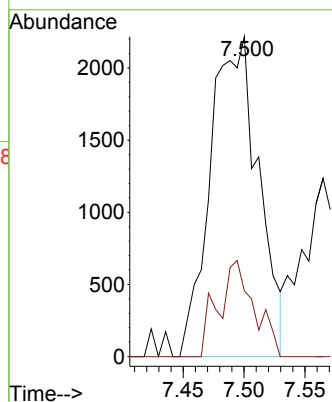
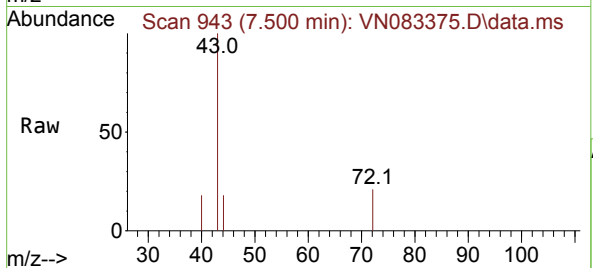
ClientSampleId :

Tgt Ion: 43 Resp: 6097

Ion Ratio Lower Upper

43 100

72 20.5 18.2 27.2



#29

Tetrahydrofuran

Concen: 0.538 ug/l

RT: 7.847 min Scan# 1002

Delta R.T. 0.012 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

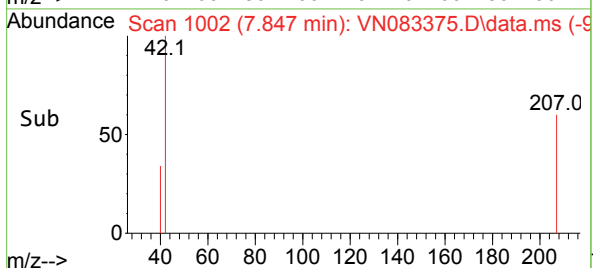
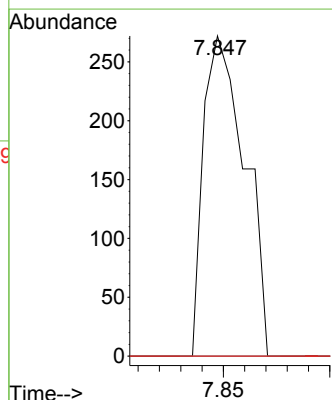
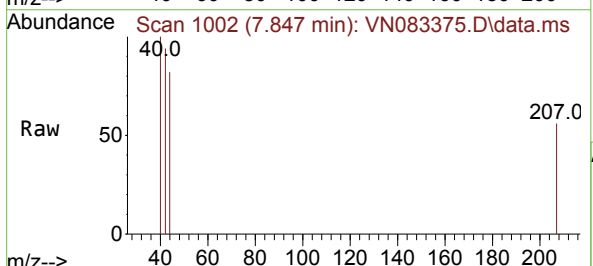
Tgt Ion: 42 Resp: 368

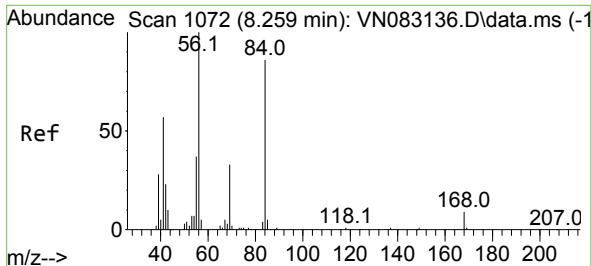
Ion Ratio Lower Upper

42 100

72 0.0 30.0 45.0#

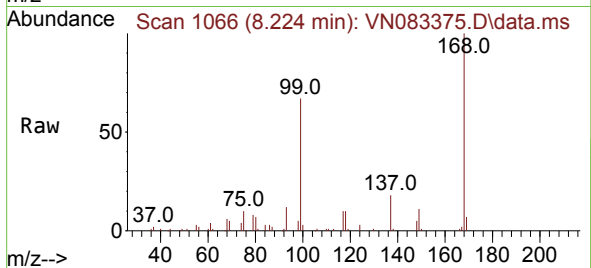
71 0.0 28.3 42.5#



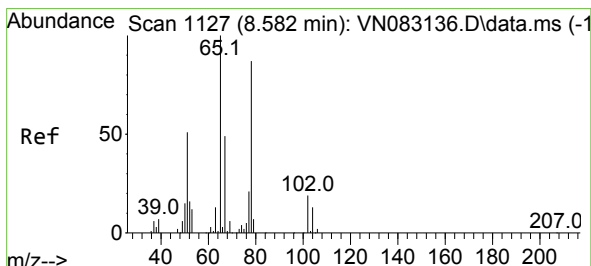
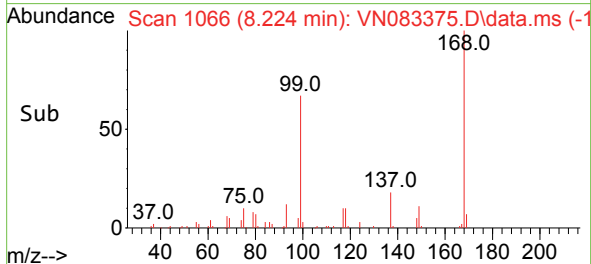
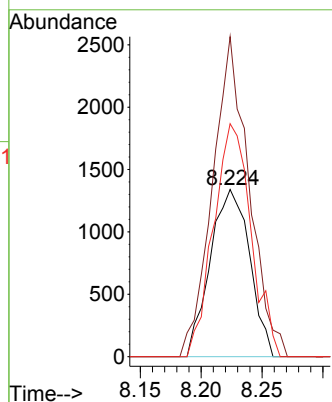


#31
Cyclohexane
Concen: 1.153 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Instrument :
MSVOA_N
ClientSampleId :

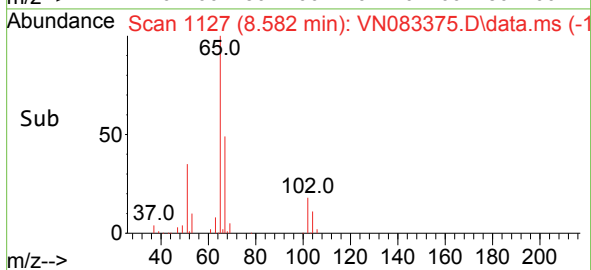
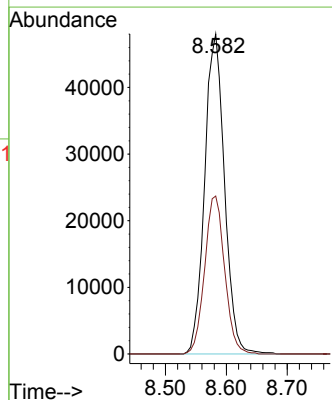
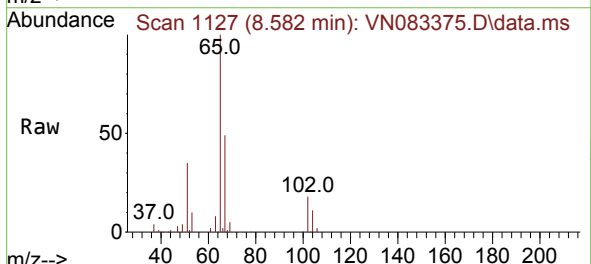


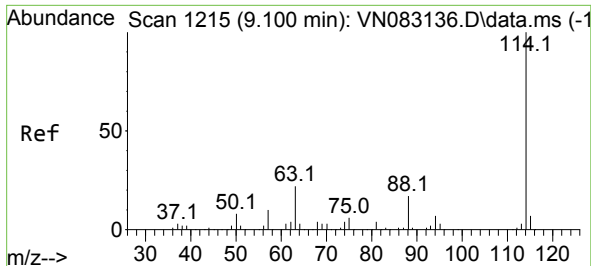
Tgt Ion: 56 Resp: 3011
Ion Ratio Lower Upper
56 100
69 191.4 24.5 36.7#
84 139.3 66.0 99.0#



#33
1,2-Dichloroethane-d4
Concen: 61.799 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 65 Resp: 108907
Ion Ratio Lower Upper
65 100
67 49.6 0.0 104.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Instrument :

MSVOA_N

ClientSampleId :

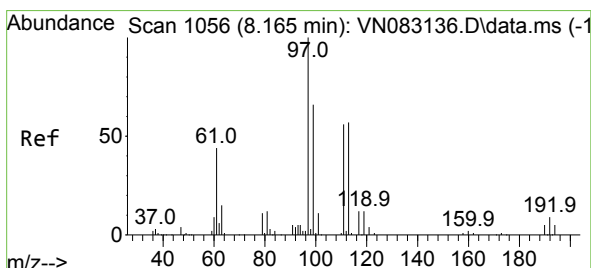
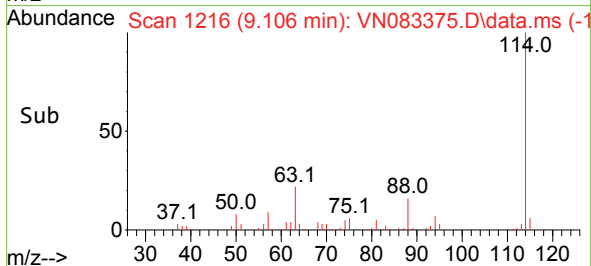
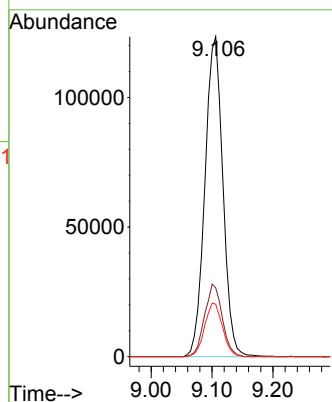
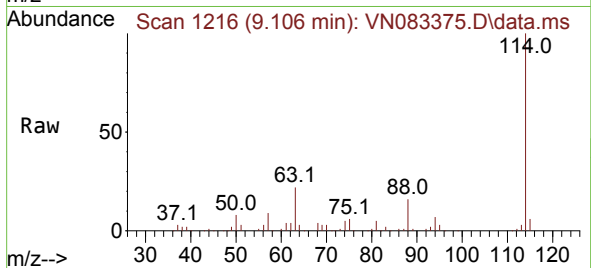
Tgt Ion:114 Resp: 252966

Ion Ratio Lower Upper

114 100

63 21.5 0.0 44.6

88 16.4 0.0 31.4



#35

Dibromofluoromethane

Concen: 55.489 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

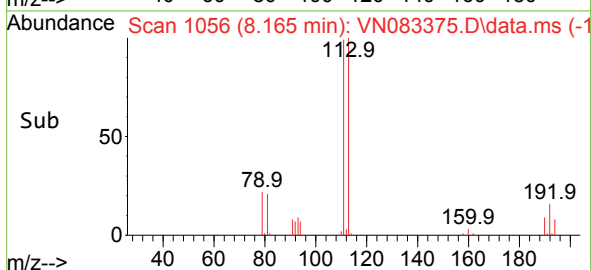
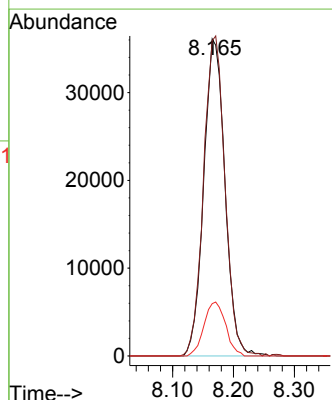
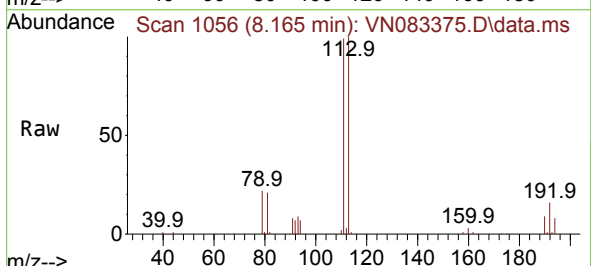
Tgt Ion:113 Resp: 87615

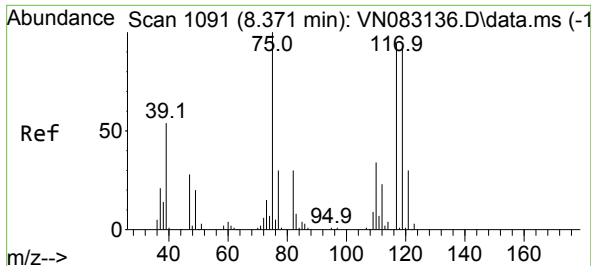
Ion Ratio Lower Upper

113 100

111 101.5 82.4 123.6

192 17.3 14.9 22.3





#36

1,1-Dichloropropene

Concen: 4.736 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.147 min

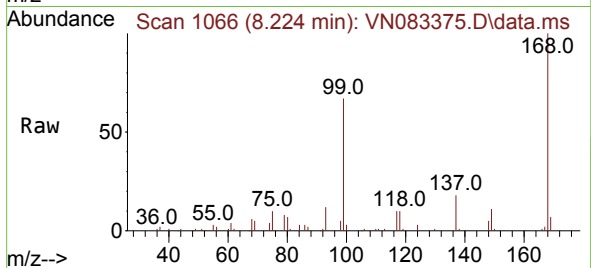
Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

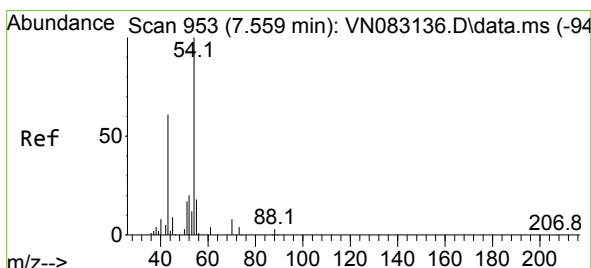
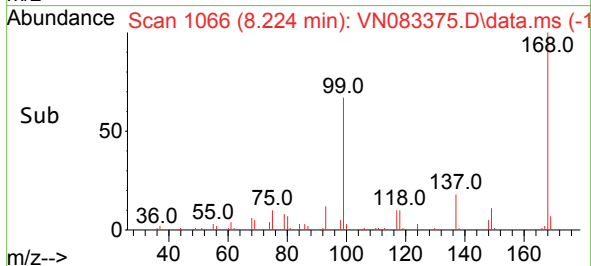
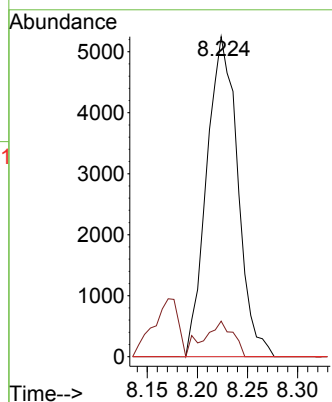
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion: 75	Resp: 11312
Ion Ratio	Lower Upper
75	100
110	10.4 16.3 48.9#
77	0.0 24.6 37.0#



#37

Ethyl Acetate

Concen: 1.161 ug/l

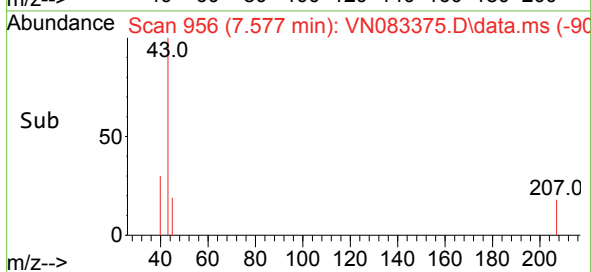
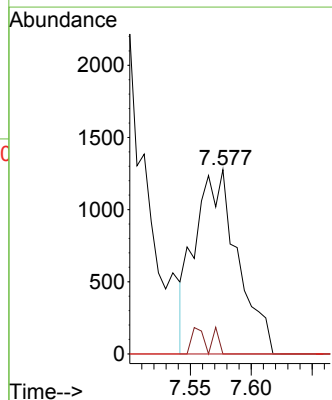
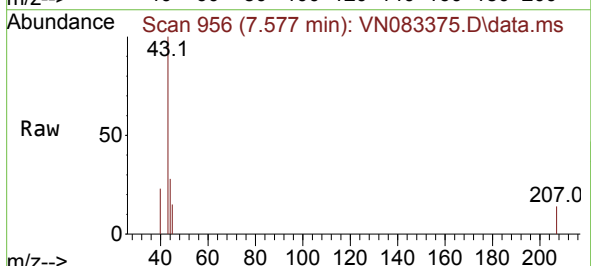
RT: 7.577 min Scan# 956

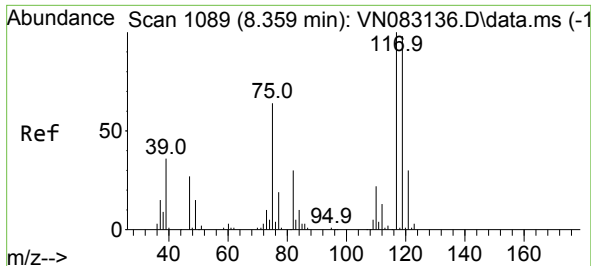
Delta R.T. 0.018 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

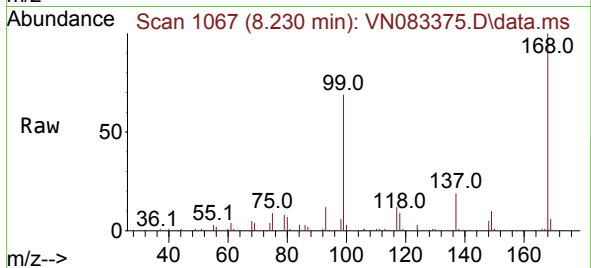
Tgt Ion: 43	Resp: 3106
Ion Ratio	Lower Upper
43	100
61	0.0 9.3 13.9#
70	0.0 7.0 10.6#



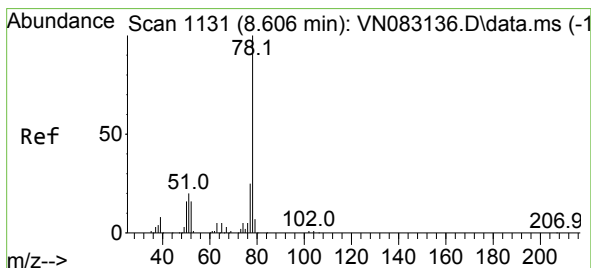
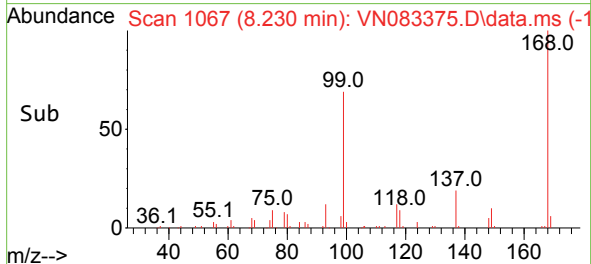
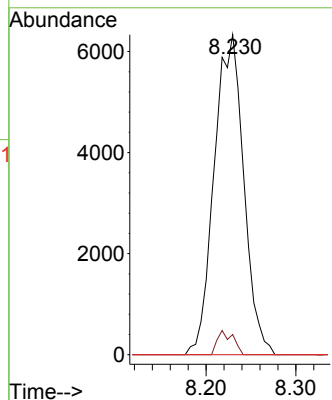


#38
Carbon Tetrachloride
Concen: 5.381 ug/l
RT: 8.230 min Scan# 1089
Delta R.T. -0.129 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Instrument :
MSVOA_N
ClientSampleId :

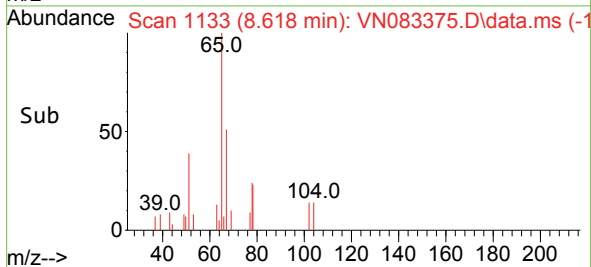
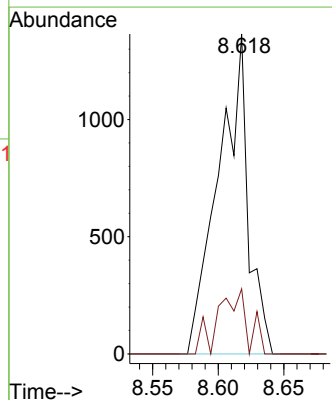
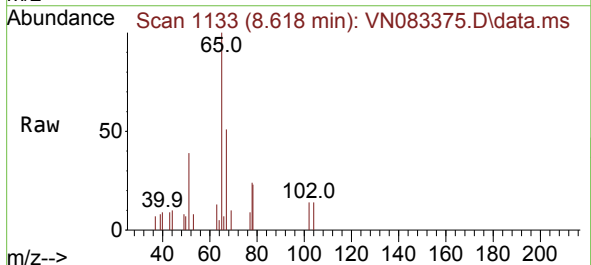


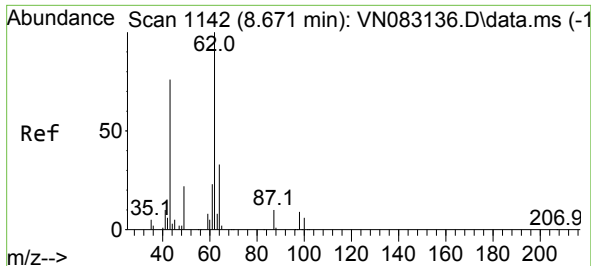
Tgt Ion:117 Resp: 14476
Ion Ratio Lower Upper
117 100
119 6.3 74.9 112.3#
121 0.0 24.3 36.5#



#40
Benzene
Concen: 0.300 ug/l
RT: 8.618 min Scan# 1133
Delta R.T. 0.012 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 78 Resp: 2136
Ion Ratio Lower Upper
78 100
77 20.4 19.0 28.4





#42

1,2-Dichloroethane

Concen: 0.257 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. 0.018 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Instrument :

MSVOA_N

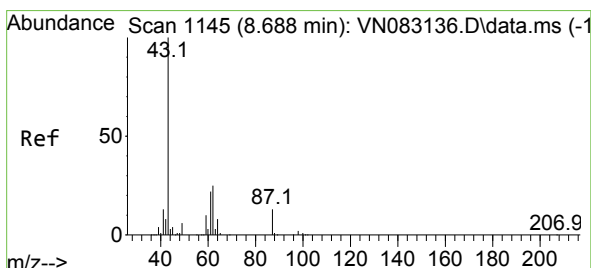
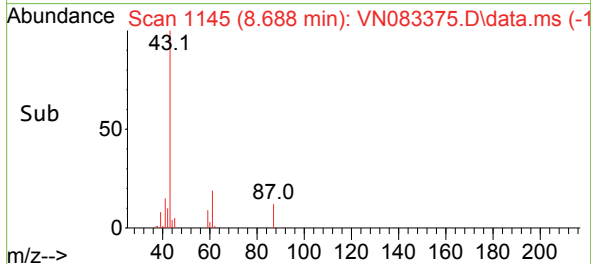
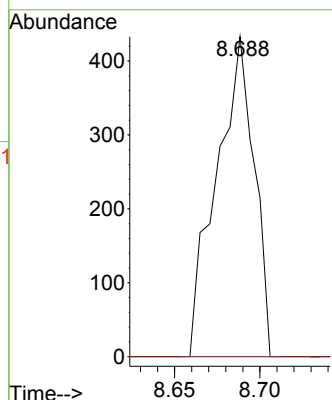
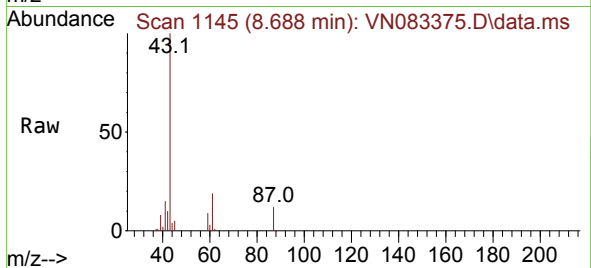
ClientSampleId :

Tgt Ion: 62 Resp: 665

Ion Ratio Lower Upper

62 100

98 0.0 0.0 15.8



#43

Isopropyl Acetate

Concen: 25.777 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. 0.000 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

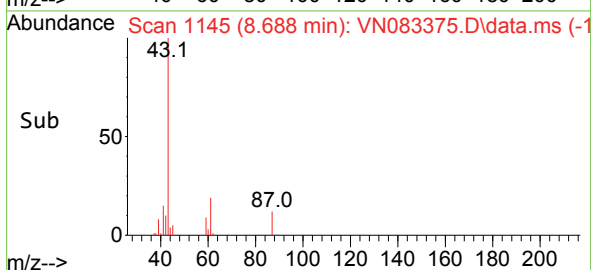
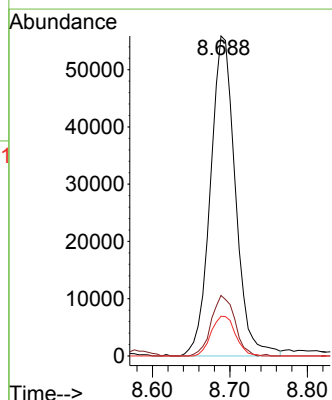
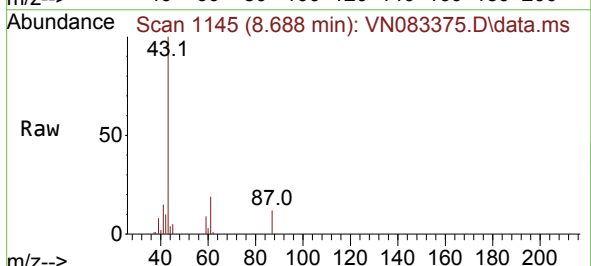
Tgt Ion: 43 Resp: 125203

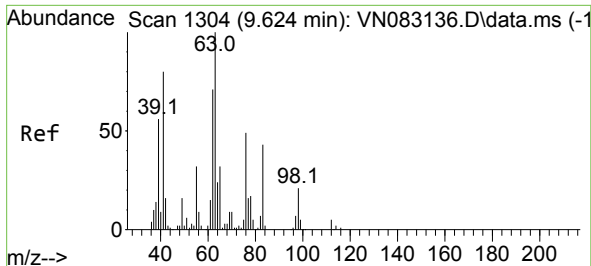
Ion Ratio Lower Upper

43 100

61 17.8 17.8 26.6

87 12.1 8.2 12.2





#45

1,2-Dichloropropane

Concen: 0.729 ug/l

RT: 9.741 min Scan# 11

Delta R.T. 0.118 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Instrument :

MSVOA_N

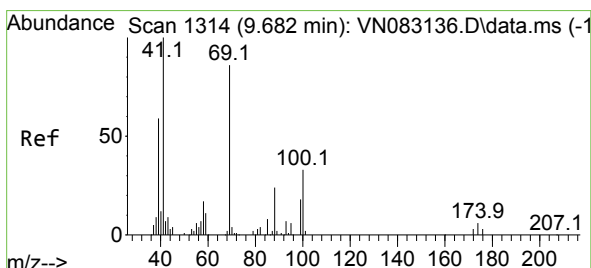
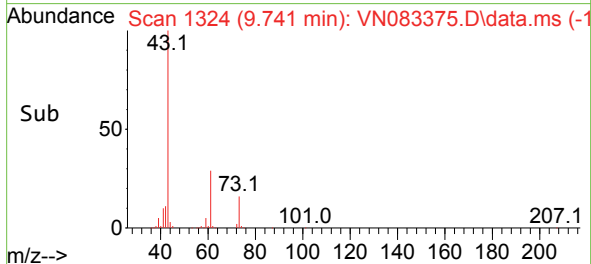
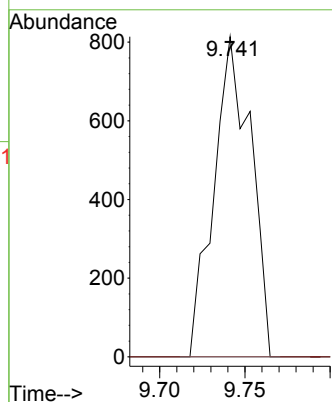
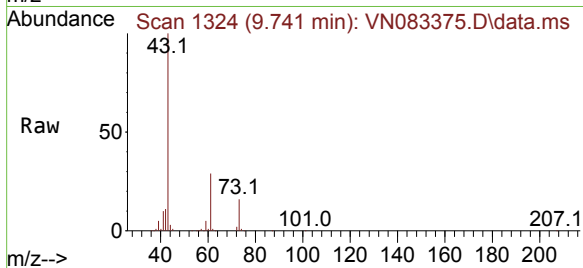
ClientSampleId :

Tgt Ion: 63 Resp: 1232

Ion Ratio Lower Upper

63 100

65 0.0 24.4 36.6#



#48

Methyl methacrylate

Concen: 1.757 ug/l

RT: 9.677 min Scan# 1313

Delta R.T. -0.006 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

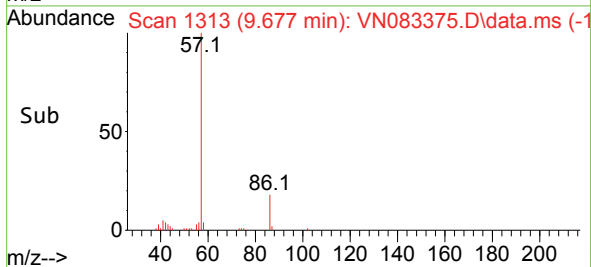
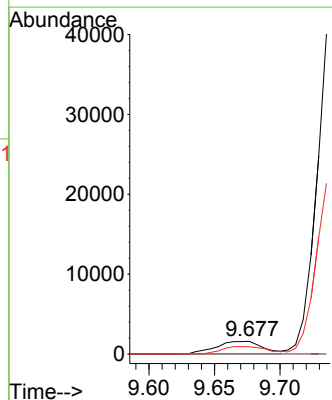
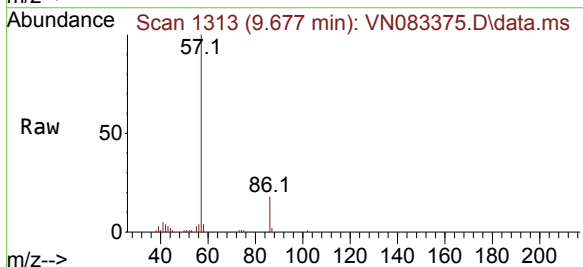
Tgt Ion: 41 Resp: 3884

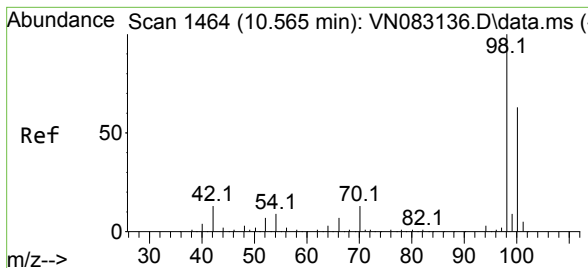
Ion Ratio Lower Upper

41 100

69 0.0 56.3 84.5#

39 58.6 50.3 75.5

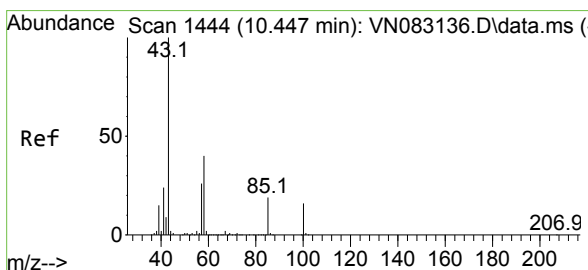
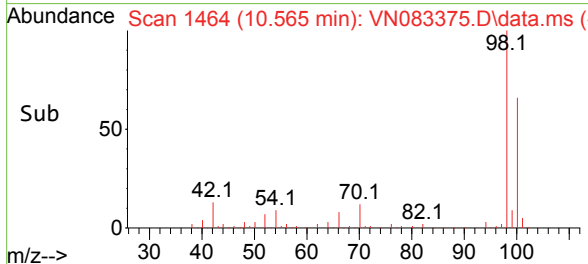
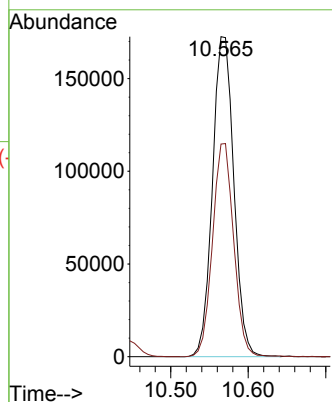
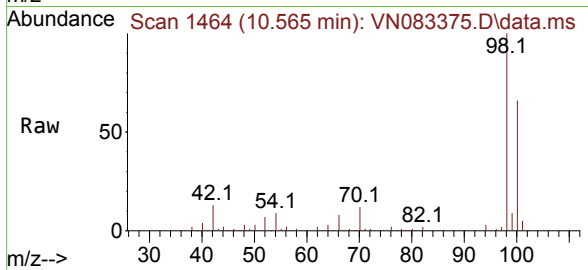




#50
Toluene-d8
Concen: 56.031 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

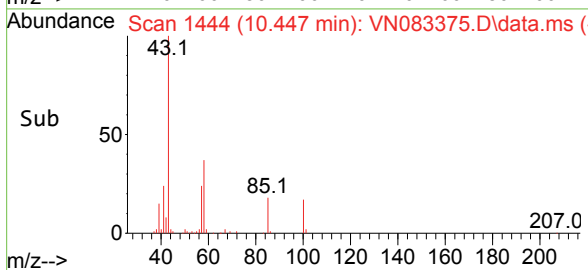
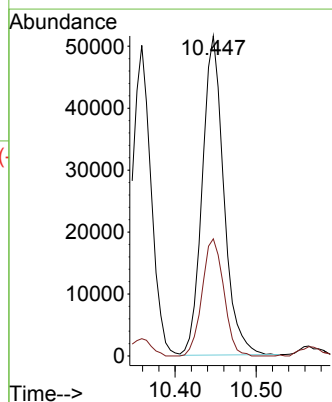
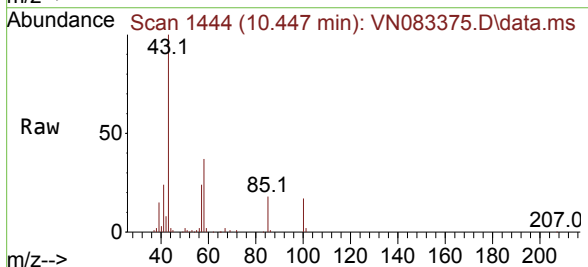
Instrument :
MSVOA_N
ClientSampleId :

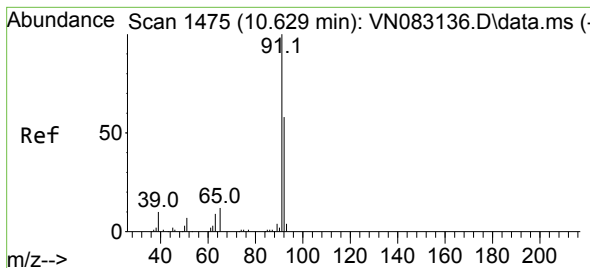
Tgt Ion: 98 Resp: 330019
Ion Ratio Lower Upper
98 100
100 66.0 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 37.529 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 43 Resp: 94910
Ion Ratio Lower Upper
43 100
58 36.9 28.2 42.4





#52

Toluene

Concen: 0.469 ug/l

RT: 10.624 min Scan# 1475

Delta R.T. -0.006 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Instrument :

MSVOA_N

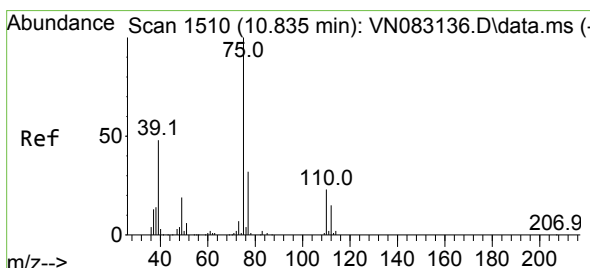
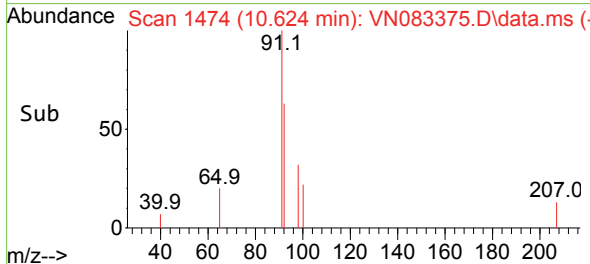
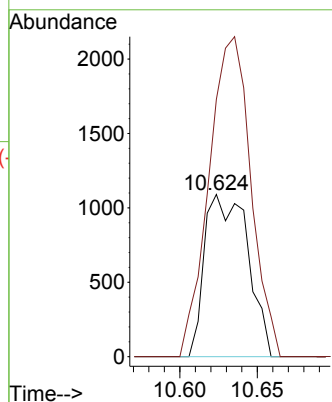
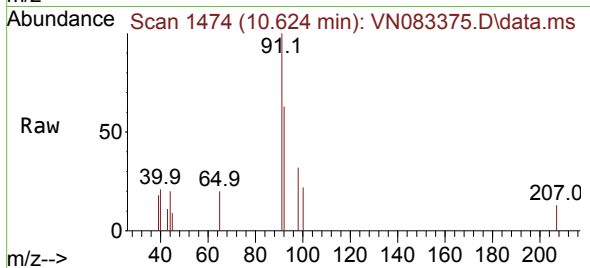
ClientSampleId :

Tgt Ion: 92 Resp: 2110

Ion Ratio Lower Upper

92 100

91 191.6 139.4 209.0



#53

t-1,3-Dichloropropene

Concen: 0.236 ug/l

RT: 10.729 min Scan# 1492

Delta R.T. -0.106 min

Lab File: VN083375.D

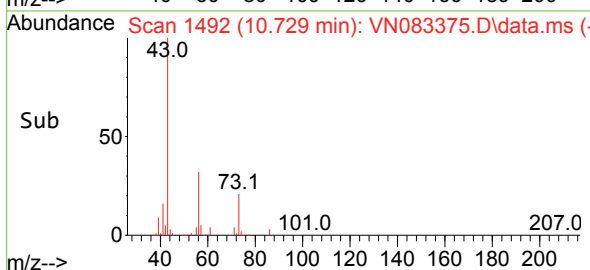
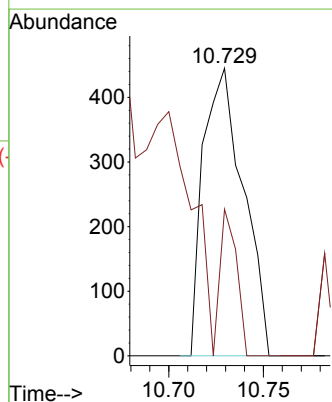
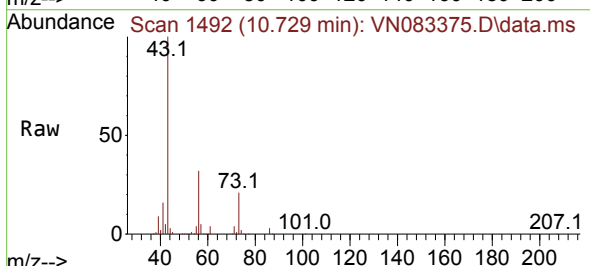
Acq: 19 Aug 2024 16:16

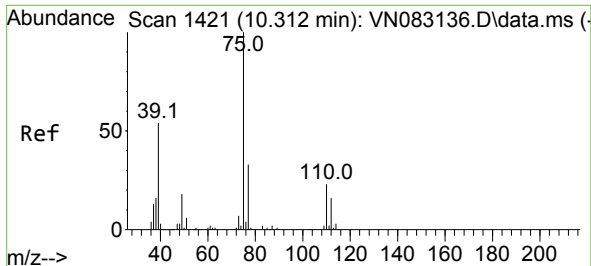
Tgt Ion: 75 Resp: 657

Ion Ratio Lower Upper

75 100

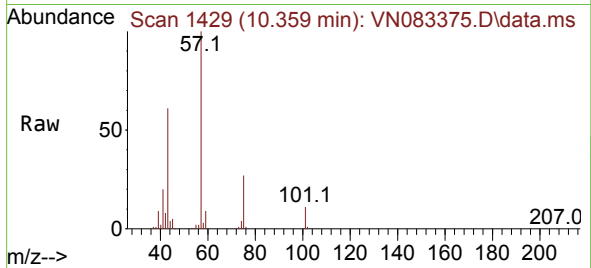
77 51.0 25.7 38.5#



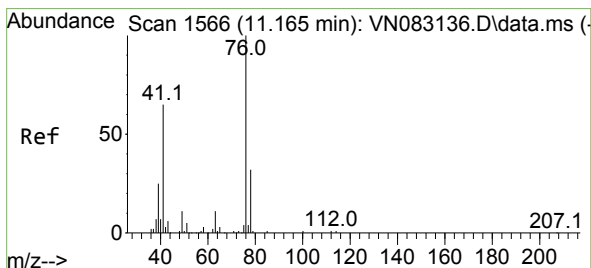
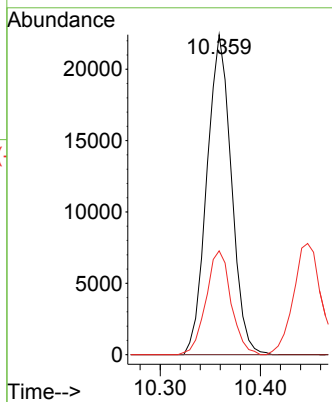
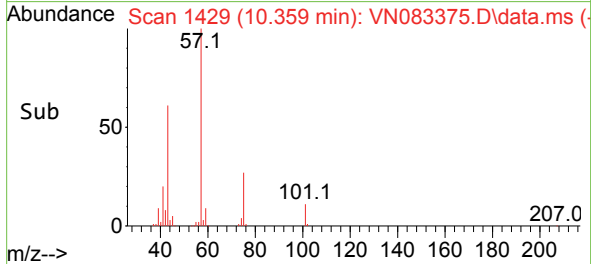


#54
cis-1,3-Dichloropropene
Concen: 12.842 ug/l
RT: 10.359 min Scan# 1429
Delta R.T. 0.047 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Instrument :
MSVOA_N
ClientSampleId :

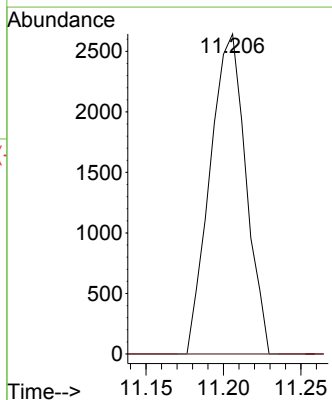
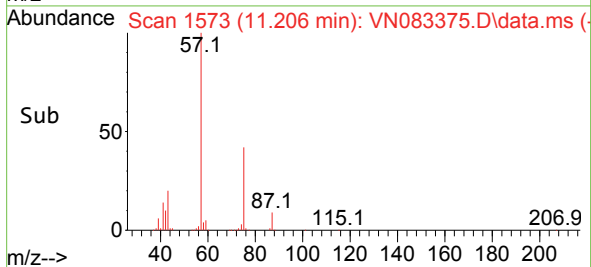
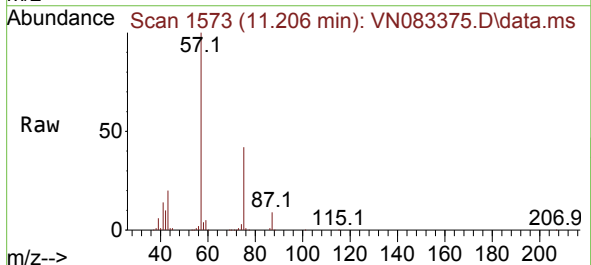


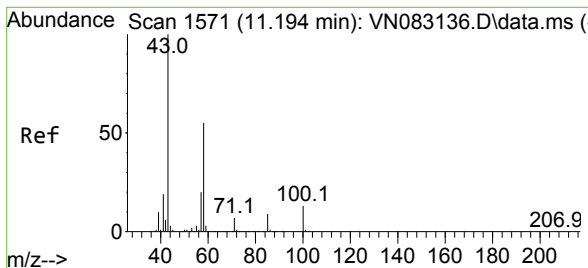
Tgt Ion: 75 Resp: 38088
Ion Ratio Lower Upper
75 100
77 0.0 24.3 36.5#
39 32.4 50.5 75.7#



#57
1,3-Dichloropropane
Concen: 1.483 ug/l
RT: 11.206 min Scan# 1573
Delta R.T. 0.041 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 76 Resp: 4259
Ion Ratio Lower Upper
76 100
78 0.0 25.6 38.4#

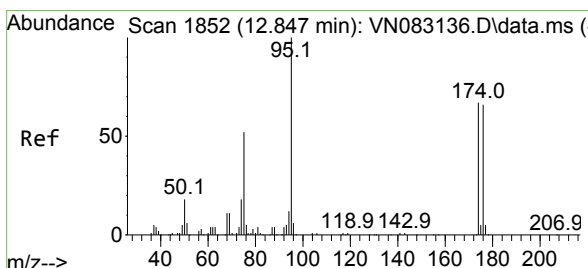
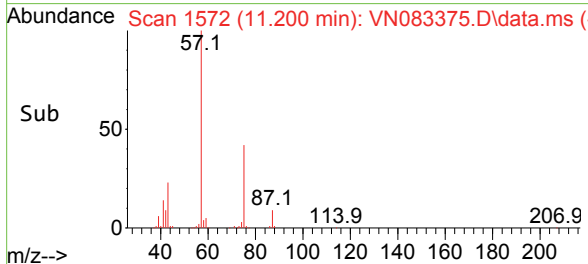
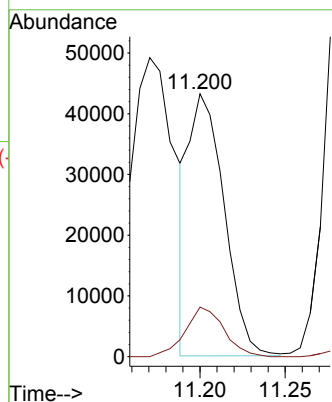
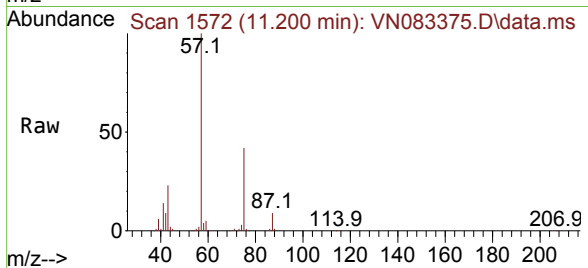




#59
2-Hexanone
Concen: 32.017 ug/l
RT: 11.200 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

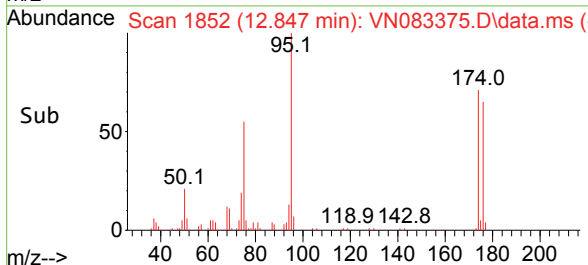
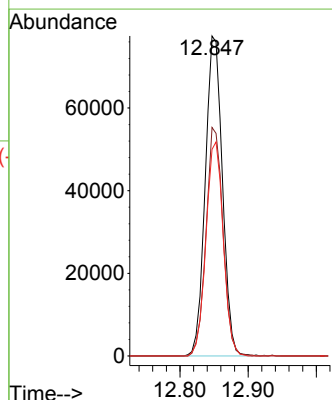
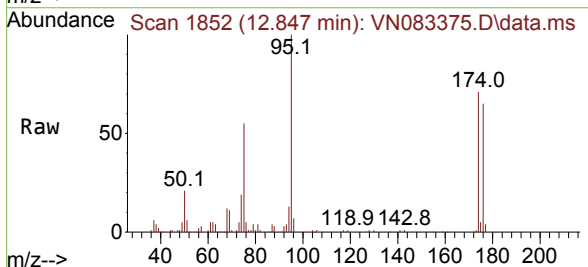
Instrument :
MSVOA_N
ClientSampleId :

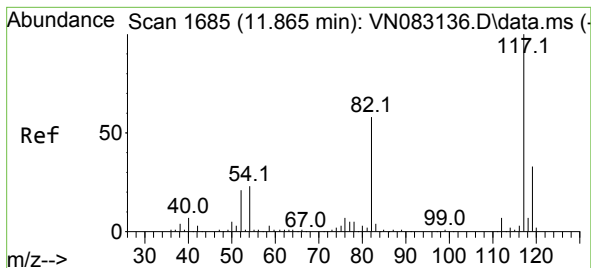
Tgt Ion: 43 Resp: 62642
Ion Ratio Lower Upper
43 100
58 20.6 24.6 73.8#



#62
4-Bromofluorobenzene
Concen: 58.975 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 95 Resp: 135420
Ion Ratio Lower Upper
95 100
174 70.6 0.0 159.2
176 67.2 0.0 147.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.865 min Scan# 117

Delta R.T. 0.000 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Instrument :

MSVOA_N

ClientSampleId :

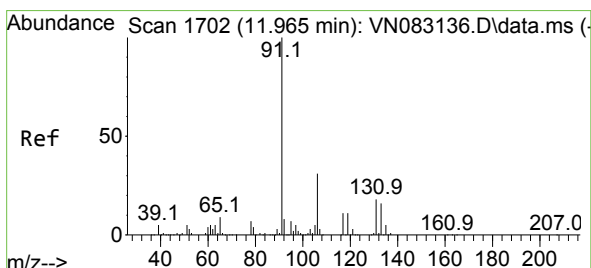
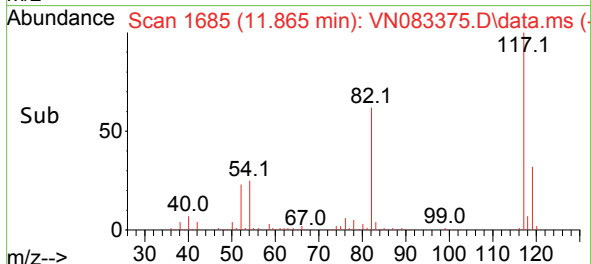
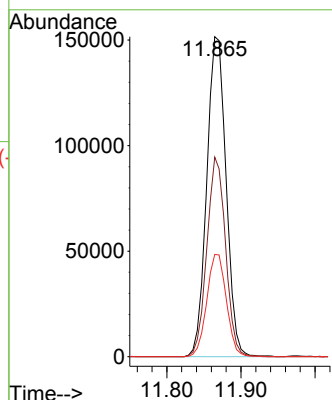
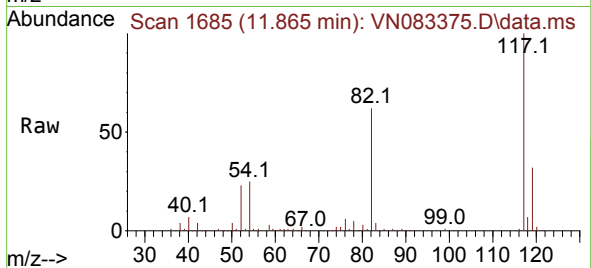
Tgt Ion:117 Resp: 274805

Ion Ratio Lower Upper

117 100

82 62.3 47.5 71.3

119 32.0 25.6 38.4



#67

Ethyl Benzene

Concen: 0.324 ug/l

RT: 11.971 min Scan# 1703

Delta R.T. 0.006 min

Lab File: VN083375.D

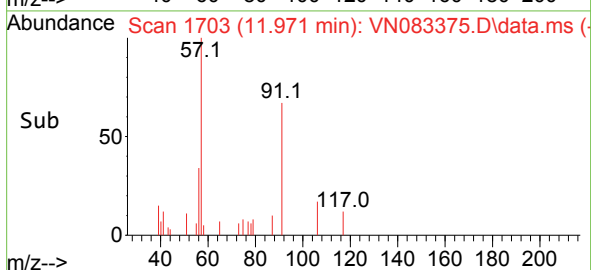
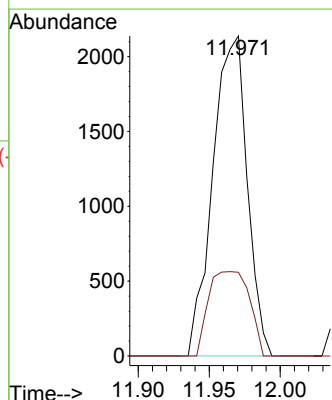
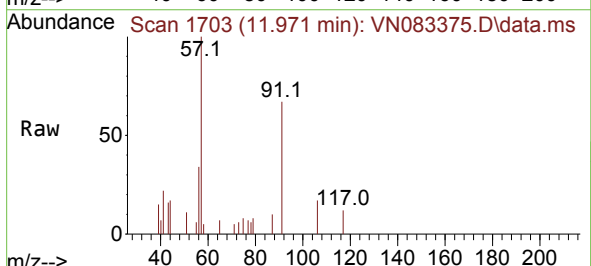
Acq: 19 Aug 2024 16:16

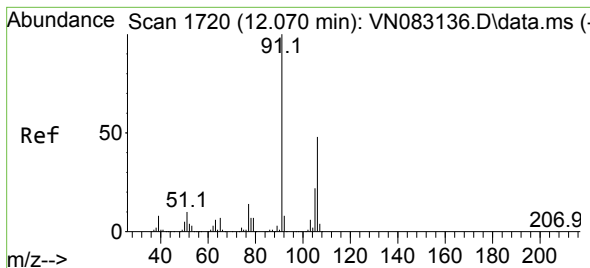
Tgt Ion: 91 Resp: 3604

Ion Ratio Lower Upper

91 100

106 26.1 24.0 36.0

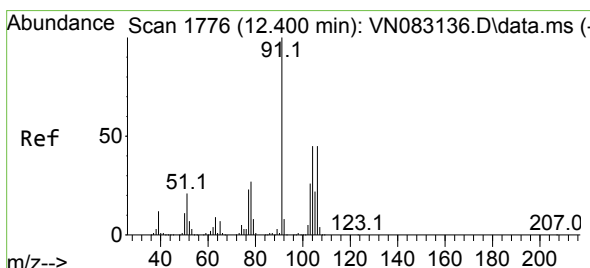
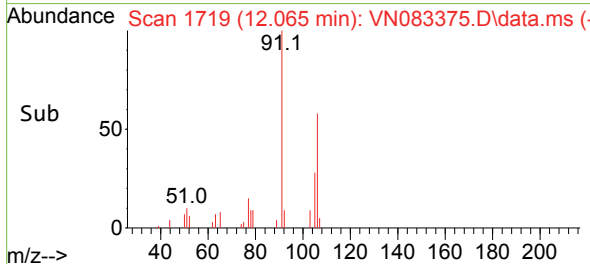
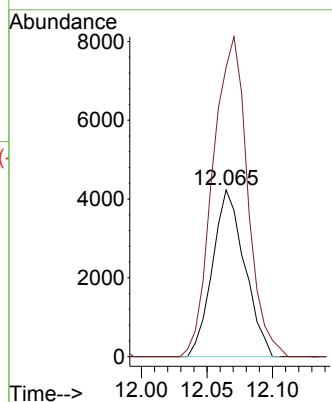
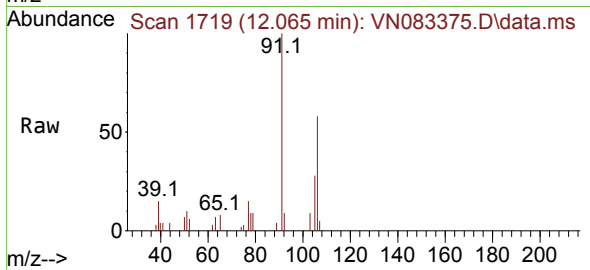




#68
m/p-Xylenes
Concen: 1.733 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. -0.006 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

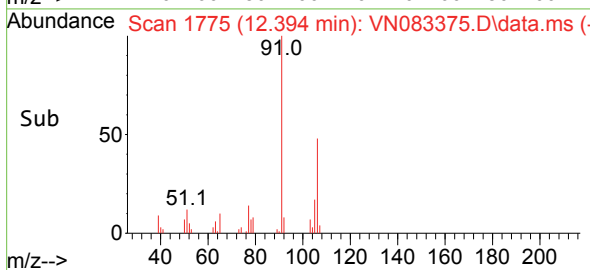
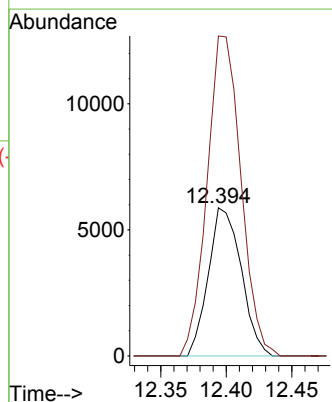
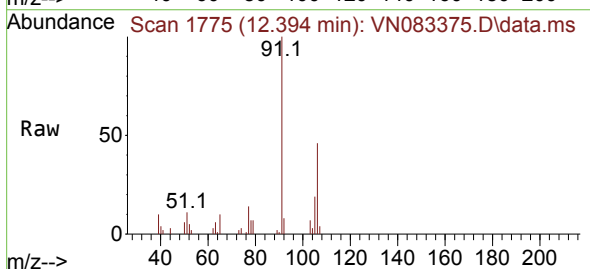
Instrument :
MSVOA_N
ClientSampleId :

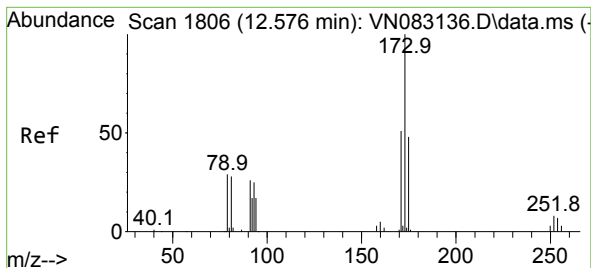
Tgt Ion:106 Resp: 7233
Ion Ratio Lower Upper
106 100
91 206.1 166.1 249.1



#69
o-Xylene
Concen: 2.489 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. -0.006 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion:106 Resp: 10243
Ion Ratio Lower Upper
106 100
91 222.7 111.3 333.9





#71

Bromoform

Concen: 0.332 ug/l

RT: 12.841 min Scan# 1806

Delta R.T. 0.265 min

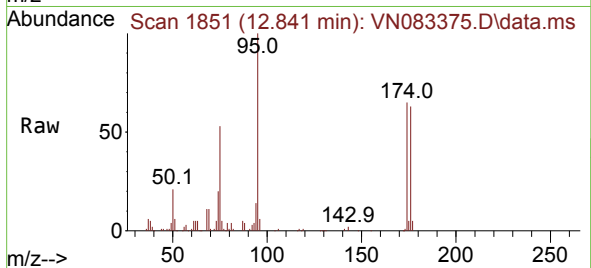
Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

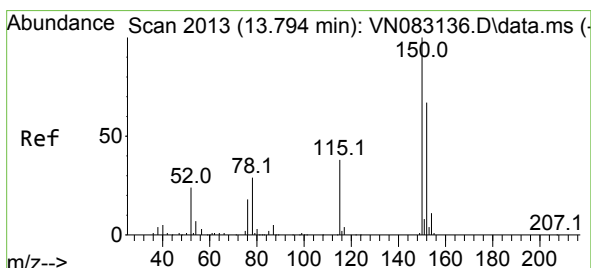
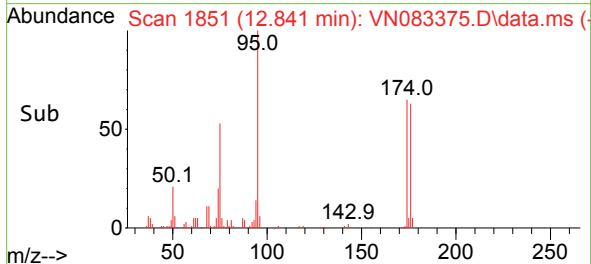
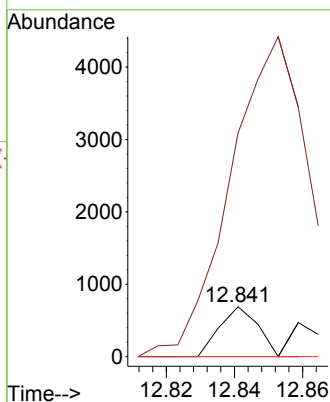
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	173	Resp:	539
Ion Ratio	Lower	Upper	
173	100		
175	0.0	24.0	72.0#
254	0.0	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

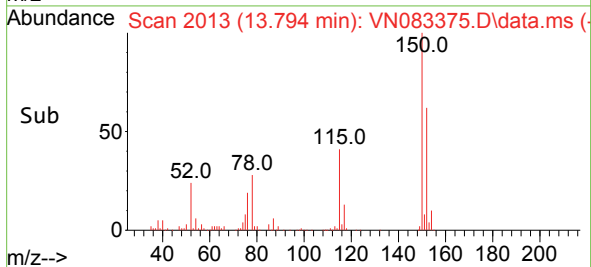
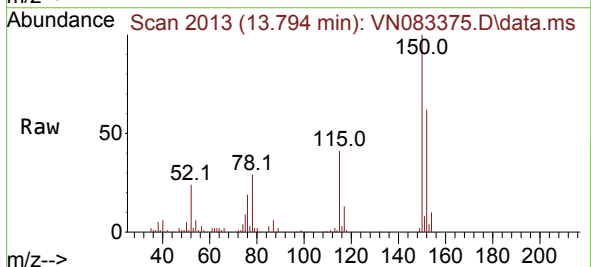
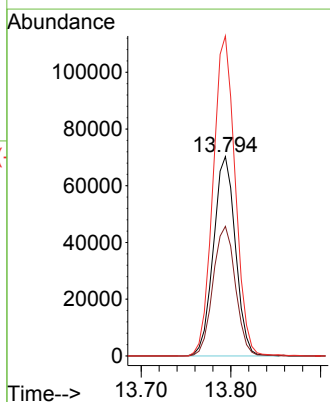
RT: 13.794 min Scan# 2013

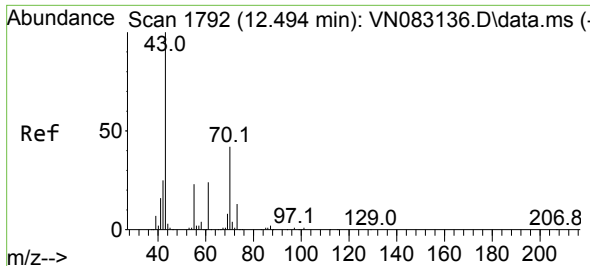
Delta R.T. 0.000 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

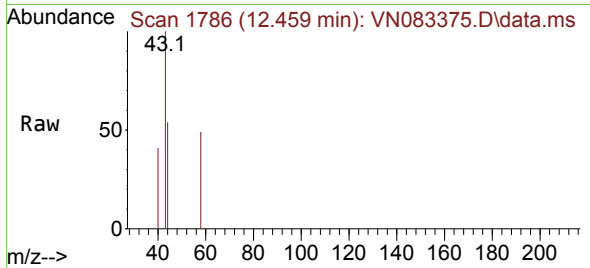
Tgt Ion:	152	Resp:	119589
Ion Ratio	Lower	Upper	
152	100		
115	66.3	30.6	91.6
150	161.4	0.0	348.6



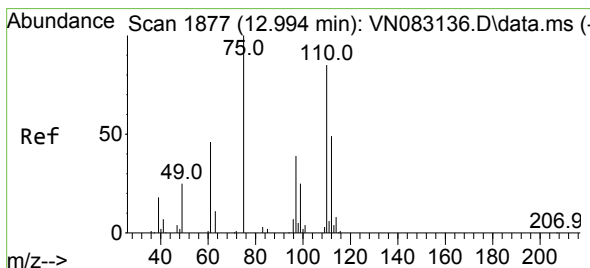
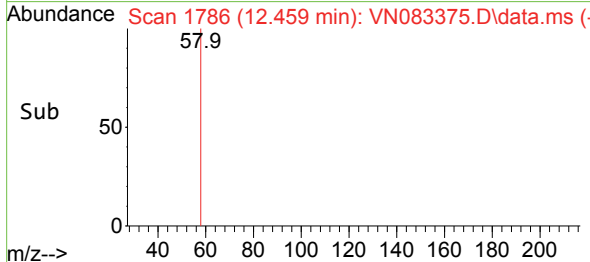
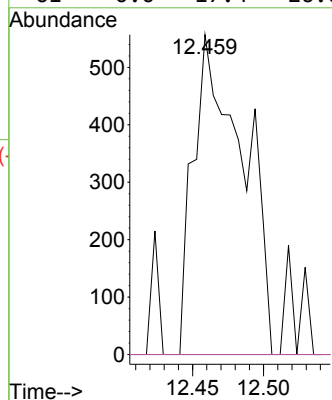


#74
N-amy1 acetate
Concen: 0.276 ug/l
RT: 12.459 min Scan# 1
Delta R.T. -0.035 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Instrument :
MSVOA_N
ClientSampleId :

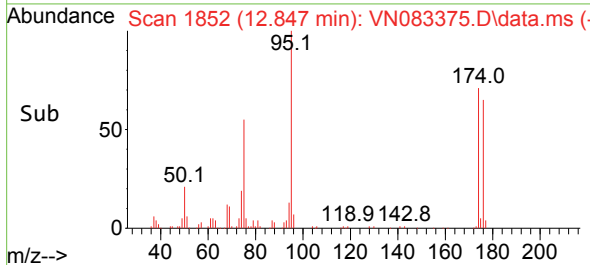
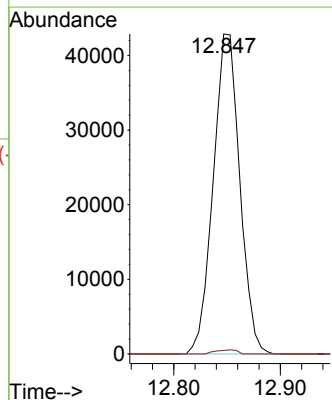
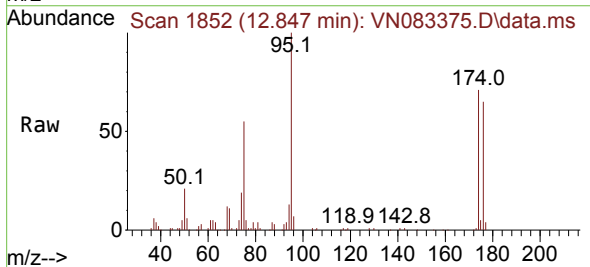


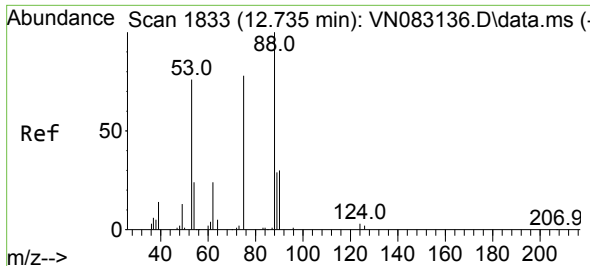
Tgt Ion: 43	Resp: 1351
Ion Ratio	Lower Upper
43	100
70	0.0 29.8 44.6#
55	0.0 18.7 28.1#
61	0.0 17.4 26.0#



#76
1,2,3-Trichloropropane
Concen: 28.295 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

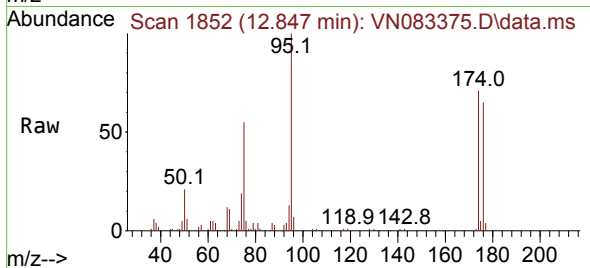
Tgt Ion: 75	Resp: 74265
Ion Ratio	Lower Upper
75	100
77	1.0 110.9 332.6#



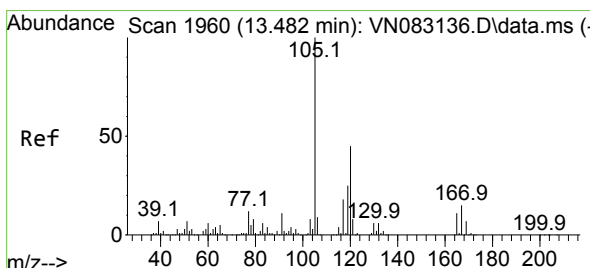
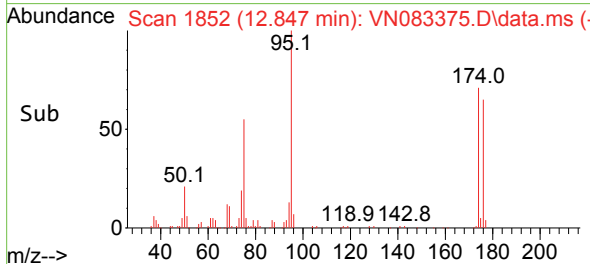
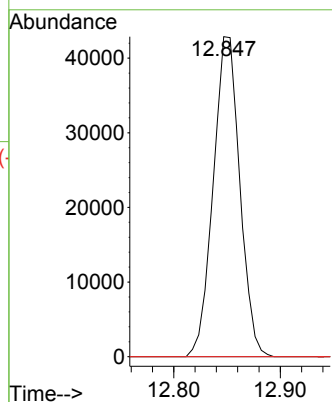


#81
trans-1,4-Dichloro-2-butene
Concen: 61.548 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Instrument :
MSVOA_N
ClientSampleId :

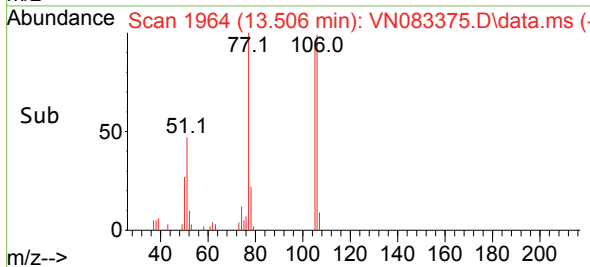
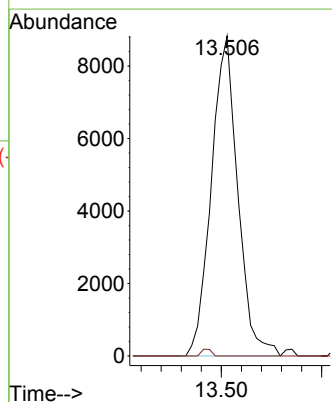
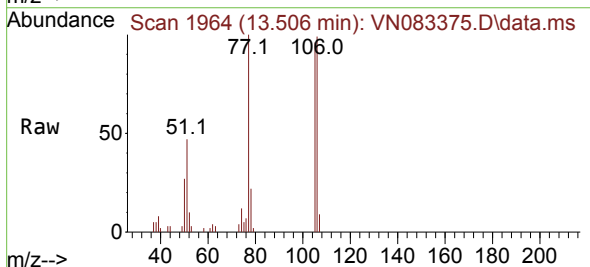


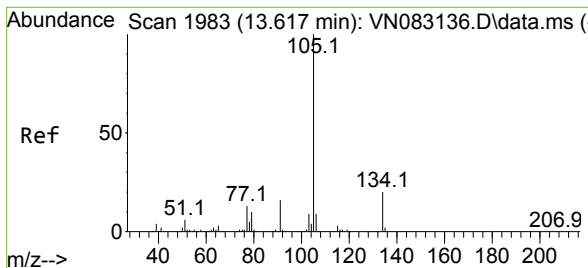
Tgt Ion: 75 Resp: 74265
Ion Ratio Lower Upper
75 100
53 0.0 88.4 132.6#
89 0.0 36.3 54.5#



#84
1,2,4-Trimethylbenzene
Concen: 1.919 ug/l
RT: 13.506 min Scan# 1964
Delta R.T. 0.024 min
Lab File: VN083375.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 105 Resp: 16199
Ion Ratio Lower Upper
105 100
120 0.0 21.9 65.8#





#85

sec-Butylbenzene

Concen: 1.601 ug/l

RT: 13.506 min Scan# 1964

Delta R.T. -0.112 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Instrument :

MSVOA_N

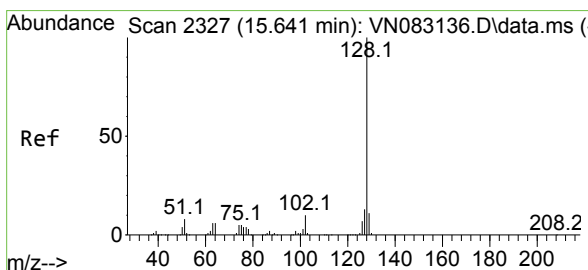
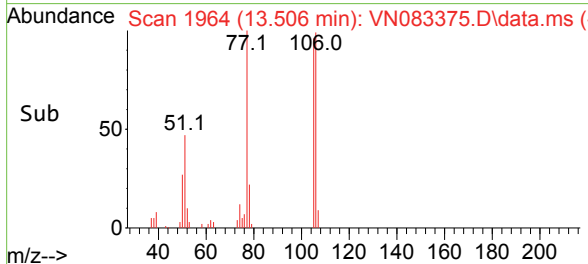
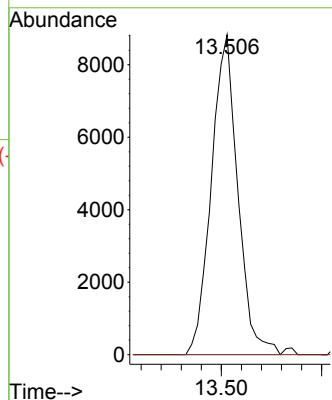
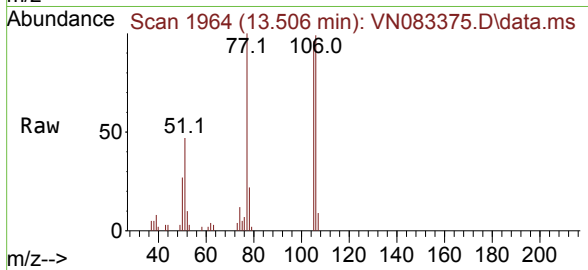
ClientSampleId :

Tgt Ion:105 Resp: 16199

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.3#



#95

Naphthalene

Concen: 0.991 ug/l

RT: 15.641 min Scan# 2327

Delta R.T. 0.000 min

Lab File: VN083375.D

Acq: 19 Aug 2024 16:16

Tgt Ion:128 Resp: 7958

Ion Ratio Lower Upper

128 100

127 10.2 10.6 16.0#

129 11.5 8.6 12.8

