

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091124\
 Data File : VN083816.D
 Acq On : 11 Sep 2024 23:33
 Operator : JC\MD
 Sample : P3913-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 12 02:18:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

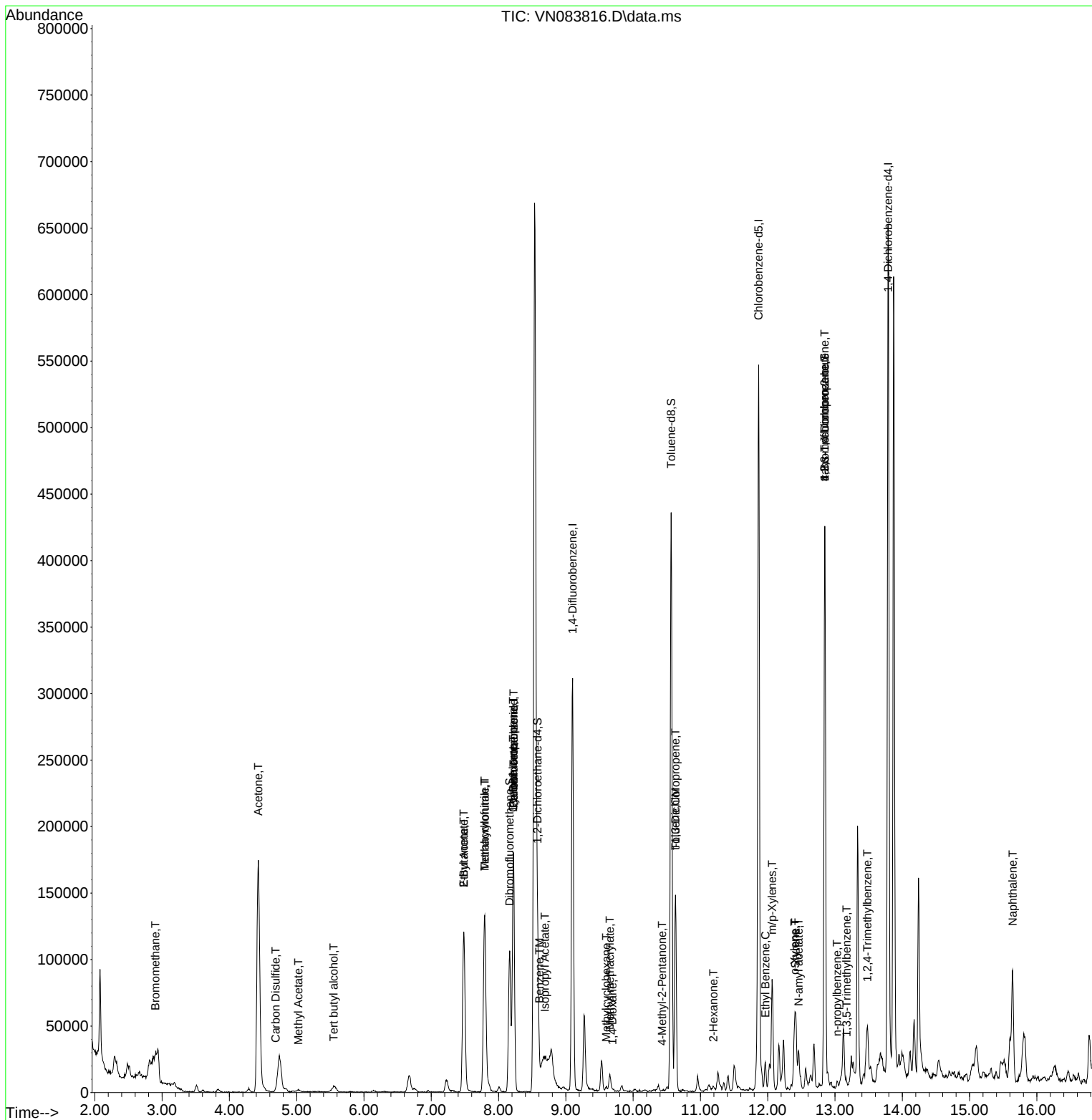
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

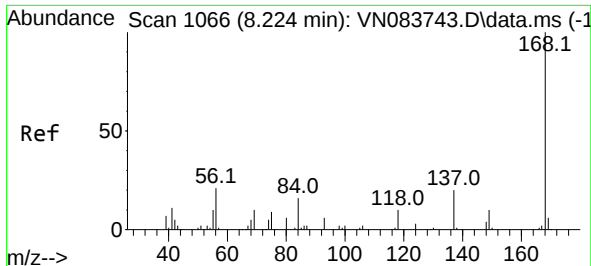
Internal Standards						
1) Pentafluorobenzene	8.224	168	120867	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	252984	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	291085	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	160499	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	97938	53.738	ug/l	0.00
Spiked Amount 50.000	Range 74	- 125	Recovery	=	107.480%	
35) Dibromofluoromethane	8.165	113	75183	46.422	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	92.840%	
50) Toluene-d8	10.565	98	281846	50.339	ug/l	0.00
Spiked Amount 50.000	Range 86	- 113	Recovery	=	100.680%	
62) 4-Bromofluorobenzene	12.847	95	145162	62.841	ug/l	0.00
Spiked Amount 50.000	Range 77	- 121	Recovery	=	125.680%#	
Target Compounds						
					Qvalue	
3) Chloromethane	2.359	50	649	Below Cal	#	41
5) Bromomethane	2.901	94	210	0.238	ug/l	87
11) Tert butyl alcohol	5.548	59	7340	30.076	ug/l #	83
16) Acetone	4.430	43	337610	462.101	ug/l	96
17) Carbon Disulfide	4.689	76	4735	1.295	ug/l	97
18) Methyl Acetate	5.024	43	4518	1.155	ug/l #	65
25) 2-Butanone	7.483	43	200447	208.744	ug/l	98
29) Tetrahydrofuran	7.794	42	5486	9.662	ug/l #	61
31) Cyclohexane	8.218	56	4214	1.600	ug/l #	40
36) 1,1-Dichloropropene	8.218	75	10992	4.509	ug/l #	50
37) Ethyl Acetate	7.483	43	200447	90.590	ug/l #	68
38) Carbon Tetrachloride	8.224	117	14305	5.173	ug/l #	12
39) Methylcyclohexane	9.600	83	1004	0.362	ug/l #	77
40) Benzene	8.606	78	7907	1.078	ug/l	94
41) Methacrylonitrile	7.794	41	26262	20.067	ug/l #	46
43) Isopropyl Acetate	8.688	43	32910	8.208	ug/l #	58
48) Methyl methacrylate	9.653	41	4093	2.152	ug/l #	48
49) 1,4-Dioxane	9.694	88	1019	32.561	ug/l #	14
51) 4-Methyl-2-Pentanone	10.430	43	1361	0.624	ug/l #	68
52) Toluene	10.630	92	63276	14.099	ug/l	96
53) t-1,3-Dichloropropene	10.630	75	868	0.319	ug/l #	1
59) 2-Hexanone	11.194	43	2035	1.260	ug/l	94
67) Ethyl Benzene	11.965	91	15874	1.381	ug/l	95
68) m/p-Xylenes	12.065	106	24546	5.753	ug/l	96
69) o-Xylene	12.400	106	9538	2.309	ug/l	93
70) Styrene	12.412	104	8233	1.215	ug/l #	77
74) N-amyl acetate	12.459	43	17341	3.273	ug/l #	43
76) 1,2,3-Trichloropropane	12.847	75	82937	25.609	ug/l #	1
78) n-propylbenzene	13.029	91	3301	0.228	ug/l #	58
80) 1,3,5-Trimethylbenzene	13.171	105	2685	0.256	ug/l	81
81) trans-1,4-Dichloro-2-b...	12.847	75	82937	67.073	ug/l #	9
84) 1,2,4-Trimethylbenzene	13.482	105	10533	1.002	ug/l	89
95) Naphthalene	15.641	128	70942	7.982	ug/l	97

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

Instrument :
MSVOA_N
ClientSampleId :

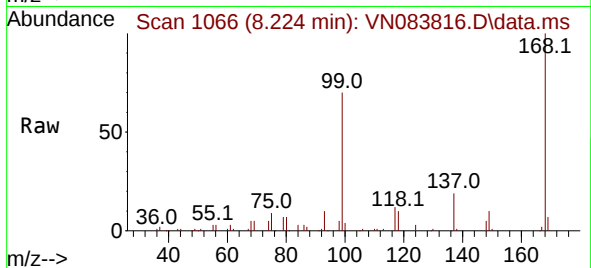
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 2024
Response via : Initial Calibration



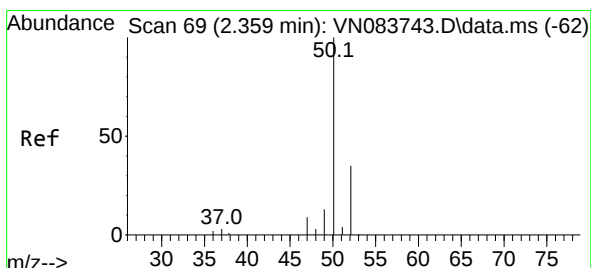
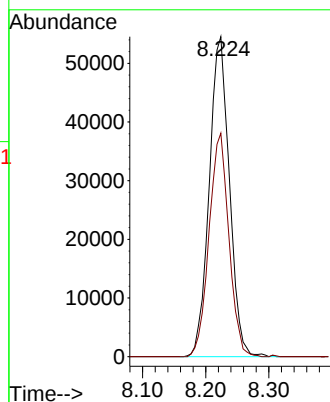
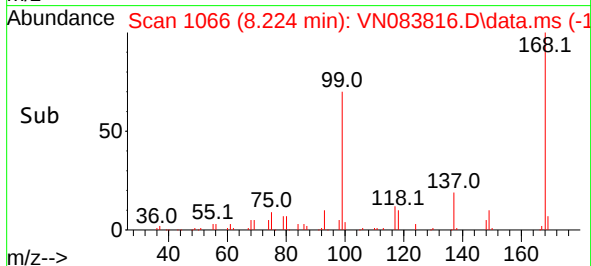


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Instrument :
MSVOA_N
ClientSampleId :

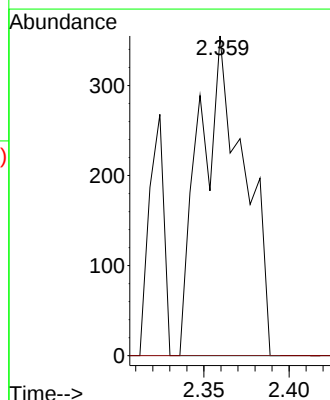
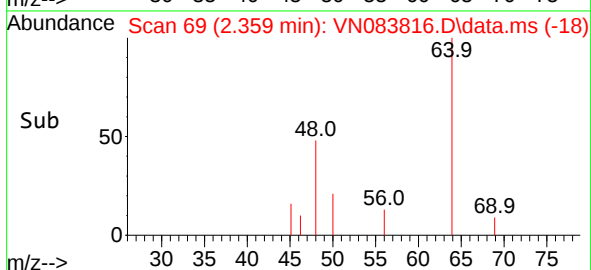
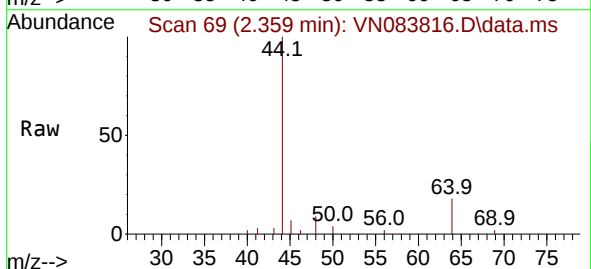


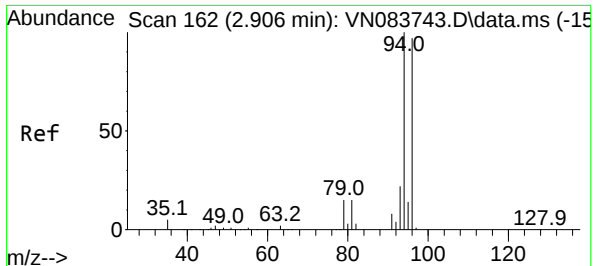
Tgt Ion:168 Resp: 120867
Ion Ratio Lower Upper
168 100
99 69.8 54.2 81.2



#3
Chloromethane
Concen: Below Cal
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 50 Resp: 649
Ion Ratio Lower Upper
50 100
52 0.0 27.2 40.8#

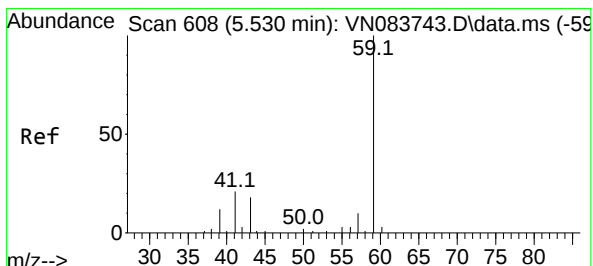
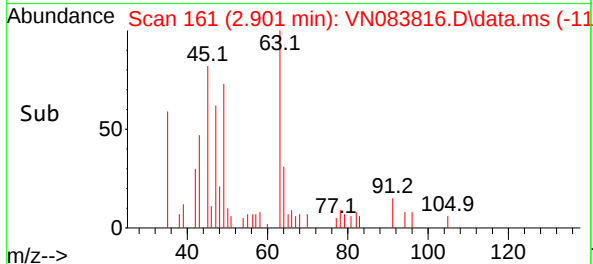
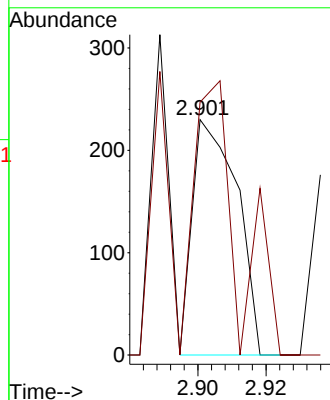
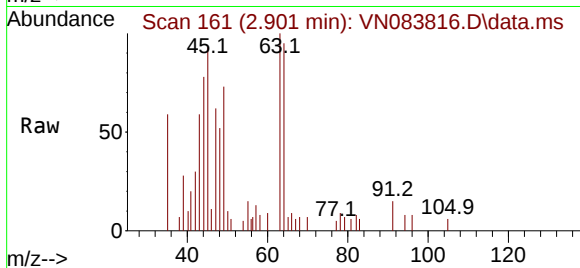




#5
Bromomethane
Concen: 0.238 ug/l
RT: 2.901 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

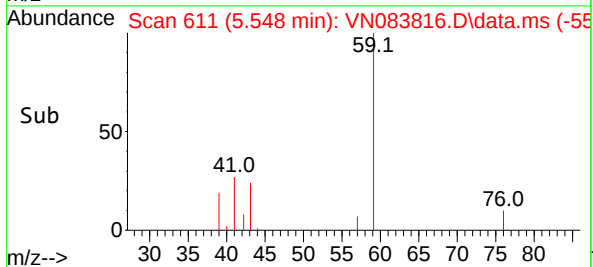
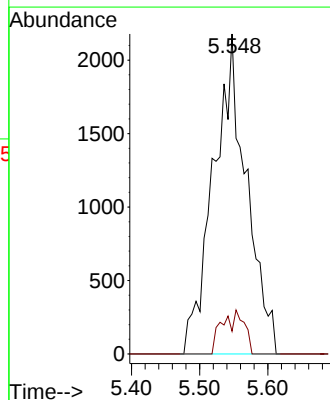
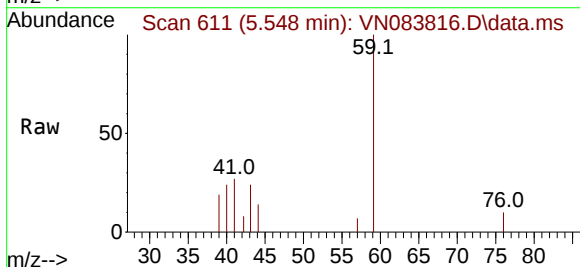
Instrument :
MSVOA_N
ClientSampleId :

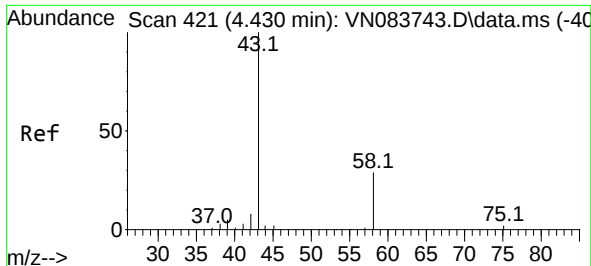
Tgt Ion: 94 Resp: 210
Ion Ratio Lower Upper
94 100
96 107.4 76.0 114.0



#11
Tert butyl alcohol
Concen: 30.076 ug/l
RT: 5.548 min Scan# 611
Delta R.T. 0.018 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 59 Resp: 7340
Ion Ratio Lower Upper
59 100
57 4.4 8.7 13.1#

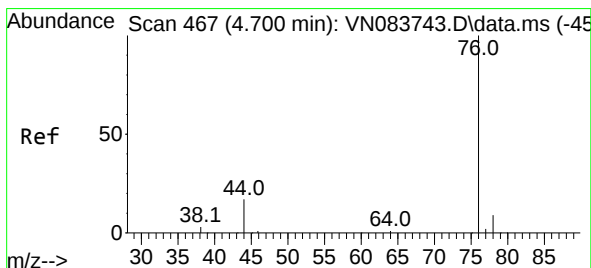
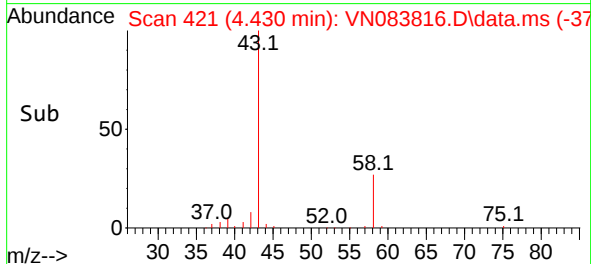
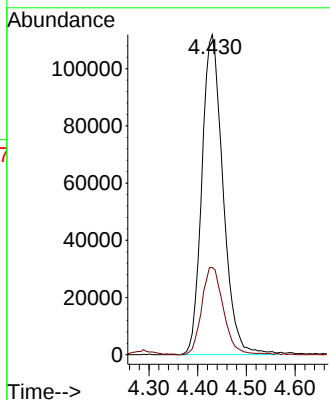
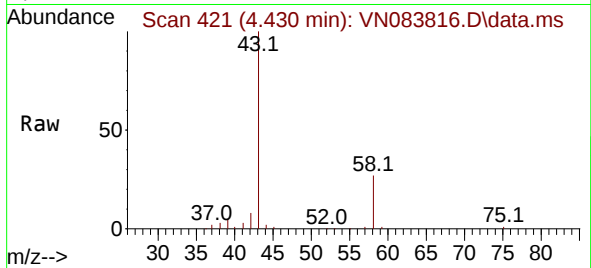




#16
Acetone
Concen: 462.101 ug/l
RT: 4.430 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

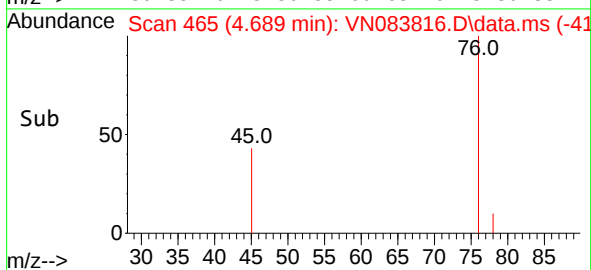
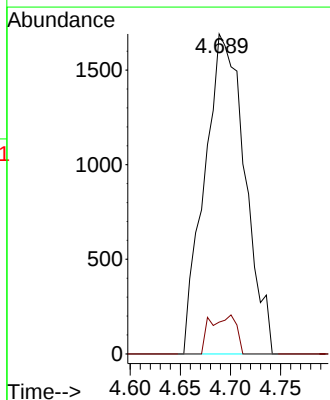
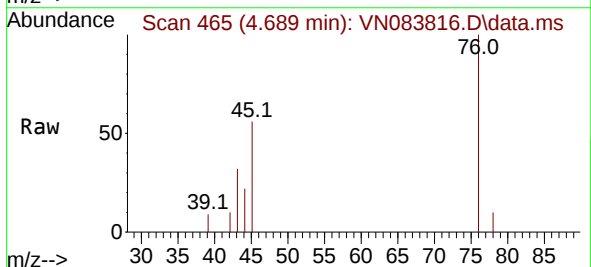
Instrument :
MSVOA_N
ClientSampleId :

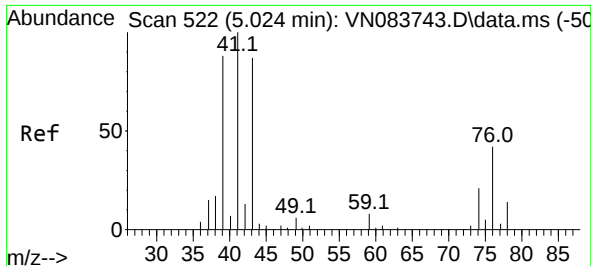
Tgt Ion: 43 Resp: 337610
Ion Ratio Lower Upper
43 100
58 27.2 23.7 35.5



#17
Carbon Disulfide
Concen: 1.295 ug/l
RT: 4.689 min Scan# 465
Delta R.T. -0.012 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 76 Resp: 4735
Ion Ratio Lower Upper
76 100
78 9.9 7.1 10.7

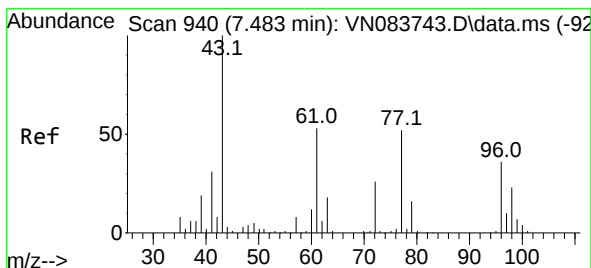
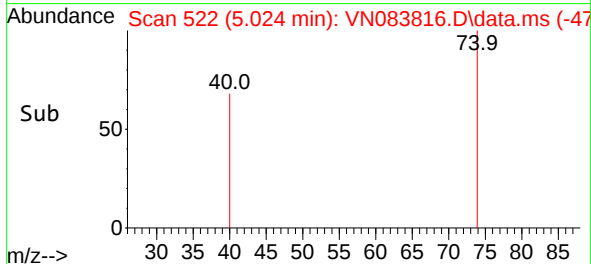
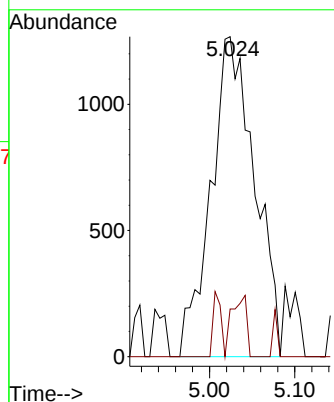
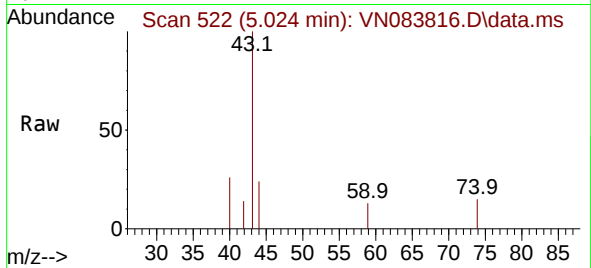




#18
Methyl Acetate
Concen: 1.155 ug/l
RT: 5.024 min Scan# 51
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

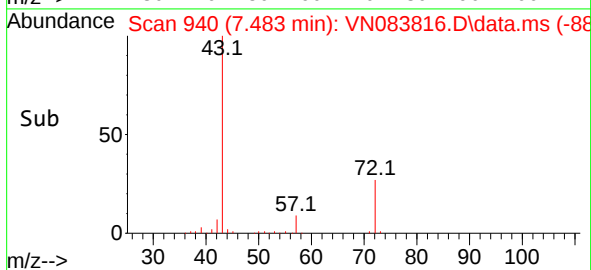
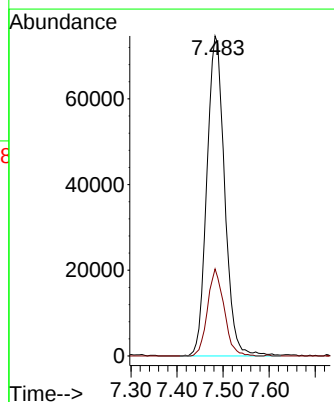
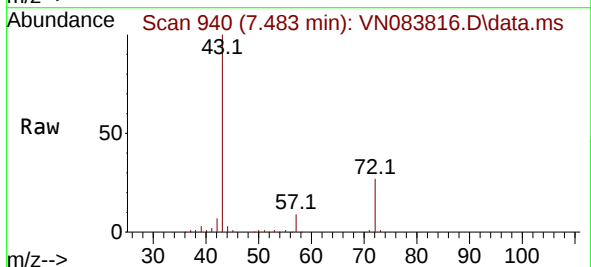
Instrument :
MSVOA_N
ClientSampleId :

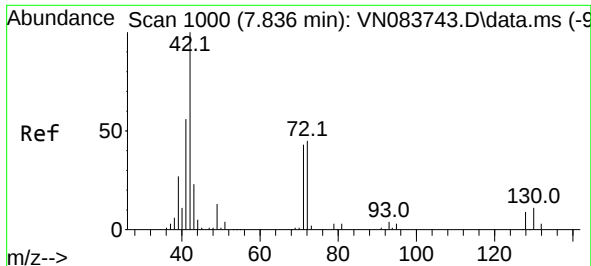
Tgt Ion: 43 Resp: 4518
Ion Ratio Lower Upper
43 100
74 6.5 19.0 28.4#



#25
2-Butanone
Concen: 208.744 ug/l
RT: 7.483 min Scan# 940
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 43 Resp: 200447
Ion Ratio Lower Upper
43 100
72 27.2 20.8 31.2





#29

Tetrahydrofuran

Concen: 9.662 ug/l

RT: 7.794 min Scan# 91

Delta R.T. -0.041 min

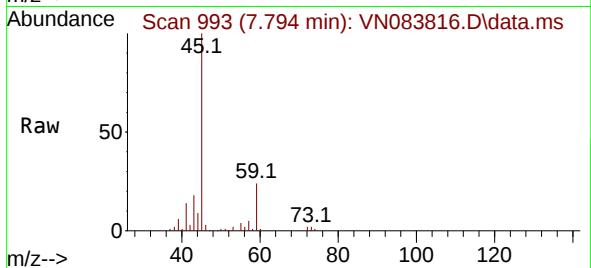
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Acq: 11 Sep 2024 23:33

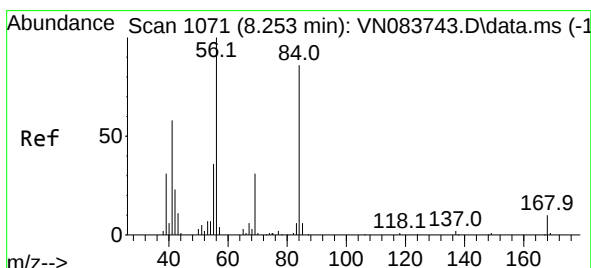
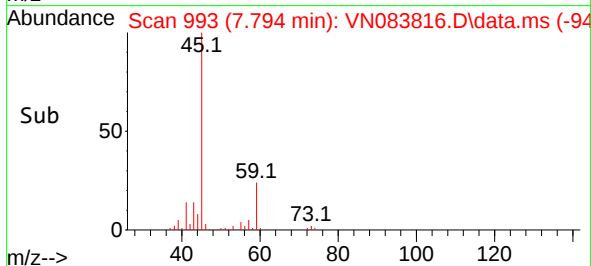
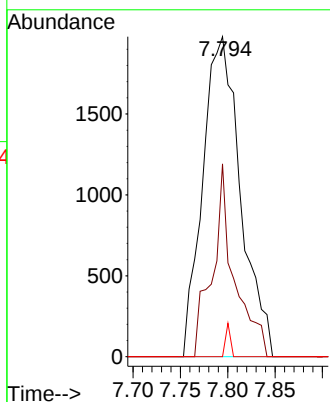
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	42	Resp:	5486
Ion Ratio	Lower	Upper	
42	100		
72	35.0	35.9	53.9#
71	1.3	33.9	50.9#



#31

Cyclohexane

Concen: 1.600 ug/l

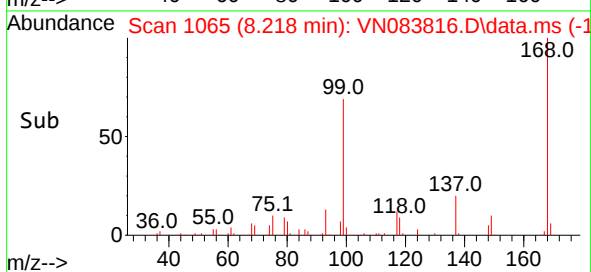
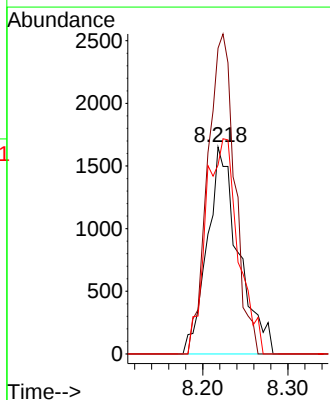
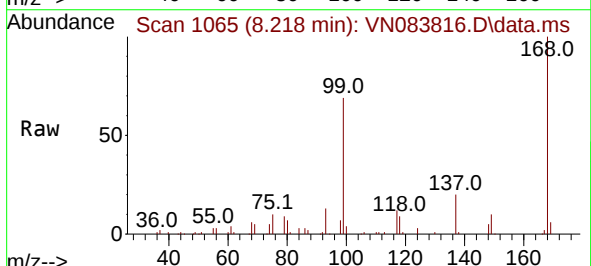
RT: 8.218 min Scan# 1065

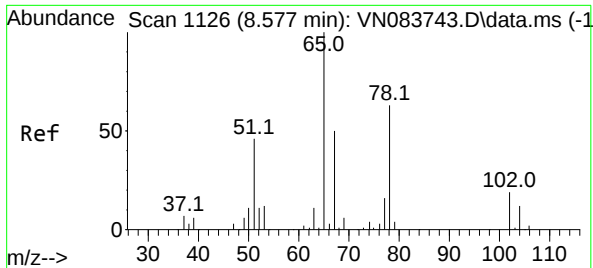
Delta R.T. -0.035 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

Tgt Ion:	56	Resp:	4214
Ion Ratio	Lower	Upper	
56	100		
69	147.8	26.9	40.3#
84	91.3	69.2	103.8





#33

1,2-Dichloroethane-d4

Concen: 53.738 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

Instrument :

MSVOA_N

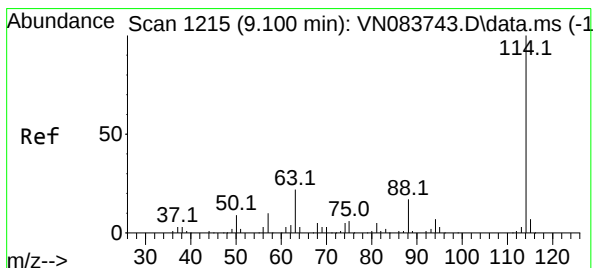
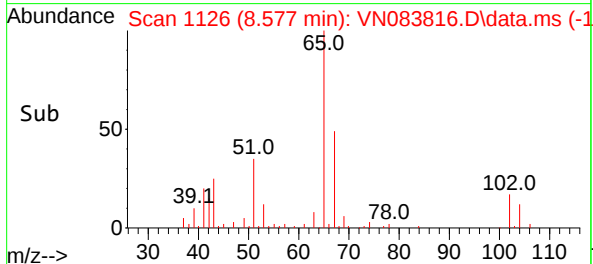
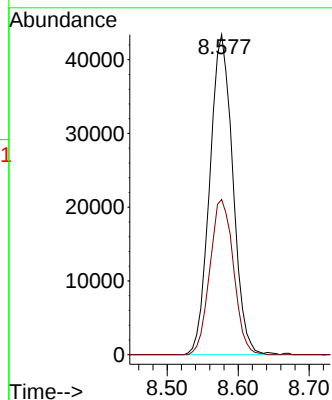
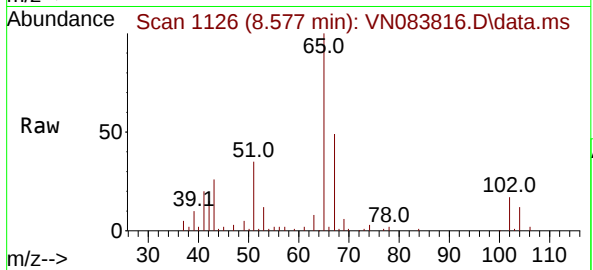
ClientSampleId :

Tgt Ion: 65 Resp: 97938

Ion Ratio Lower Upper

65 100

67 49.6 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

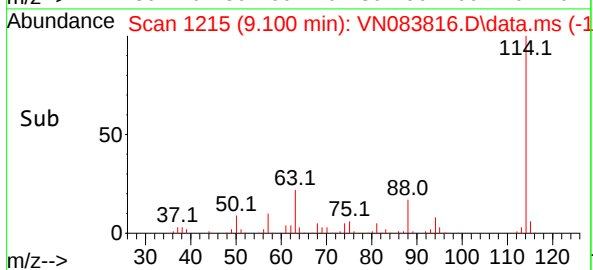
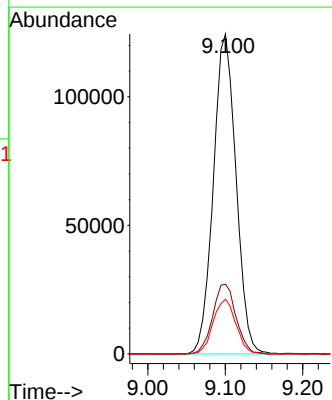
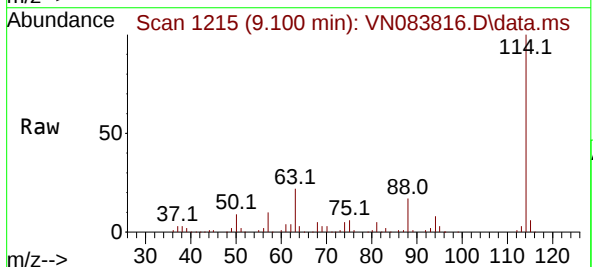
Tgt Ion: 114 Resp: 252984

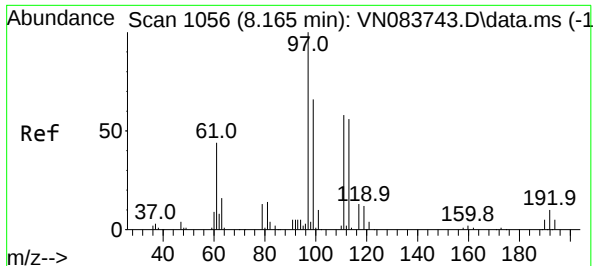
Ion Ratio Lower Upper

114 100

63 21.8 0.0 43.4

88 17.1 0.0 32.6





#35

Dibromofluoromethane

Concen: 46.422 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.000 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

Instrument :

MSVOA_N

ClientSampleId :

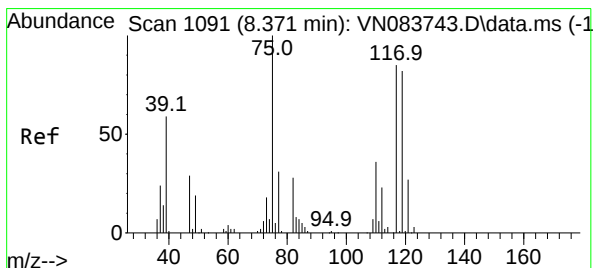
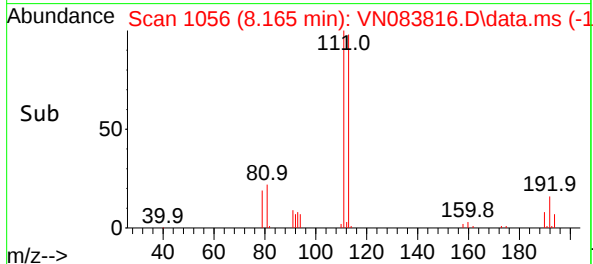
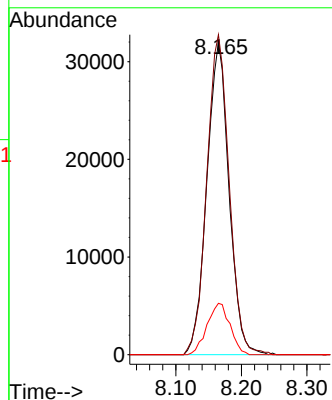
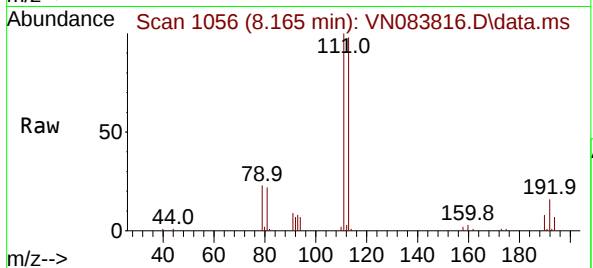
Tgt Ion:113 Resp: 75183

Ion Ratio Lower Upper

113 100

111 103.5 82.6 124.0

192 16.9 14.3 21.5



#36

1,1-Dichloropropene

Concen: 4.509 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.153 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

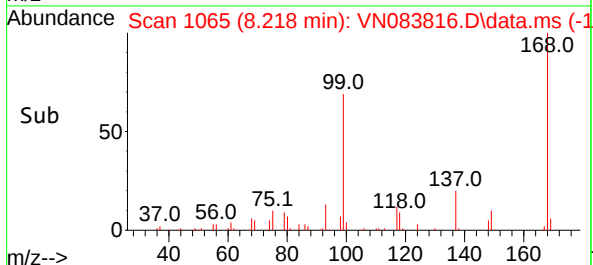
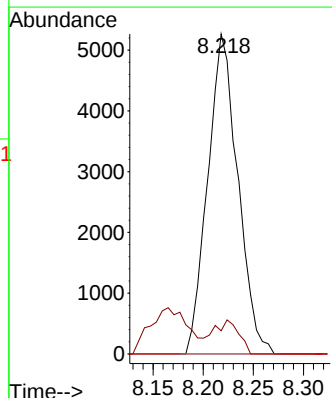
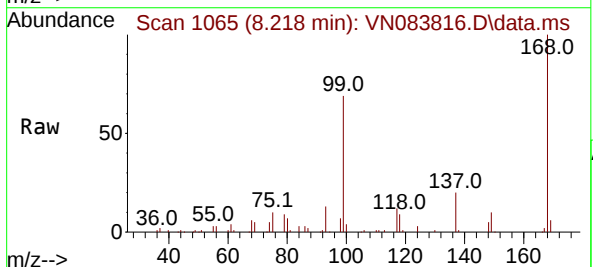
Tgt Ion: 75 Resp: 10992

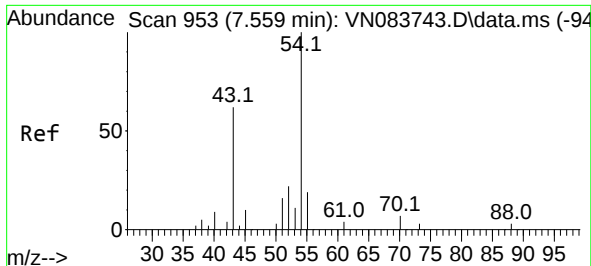
Ion Ratio Lower Upper

75 100

110 8.8 16.7 50.1#

77 0.0 25.2 37.8#





#37

Ethyl Acetate

Concen: 90.590 ug/l

RT: 7.483 min Scan# 94

Delta R.T. -0.076 min

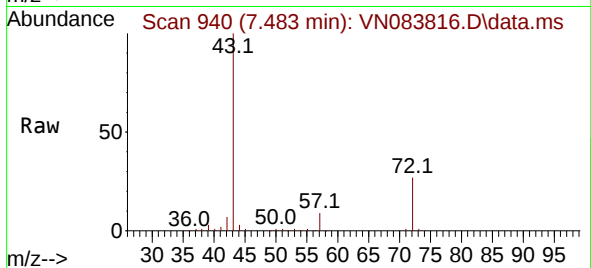
Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

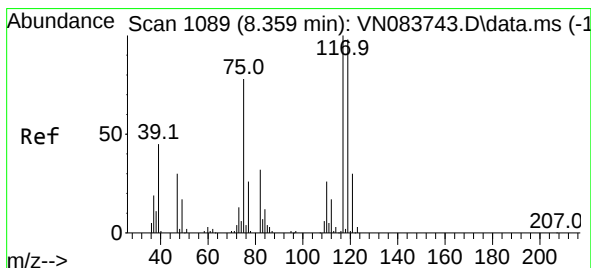
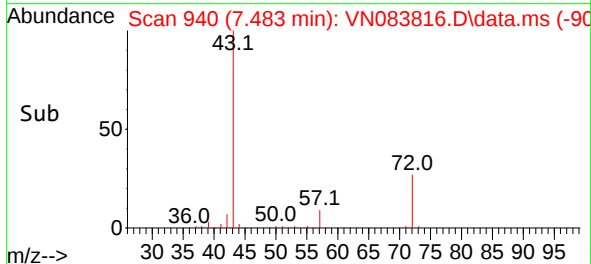
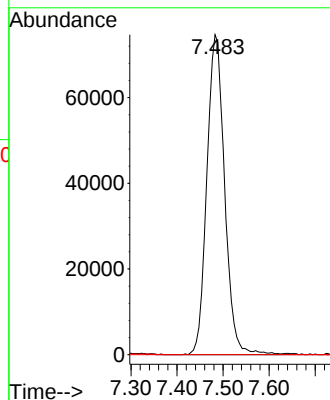
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	43	Resp:	200447
Ion Ratio	Lower	Upper	
43	100		
61	0.0	11.1	16.7#
70	0.0	8.8	13.2#



#38

Carbon Tetrachloride

Concen: 5.173 ug/l

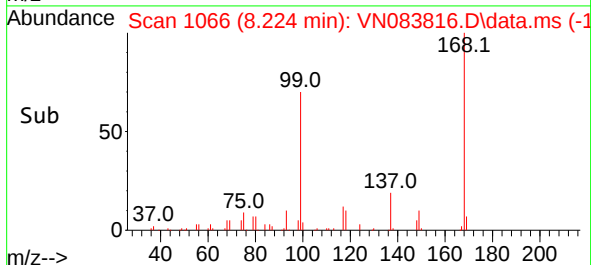
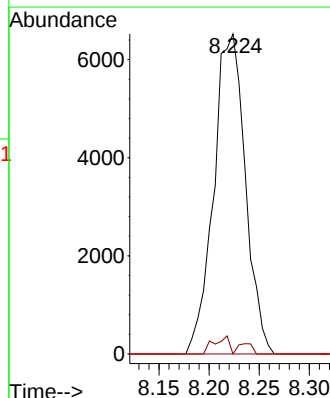
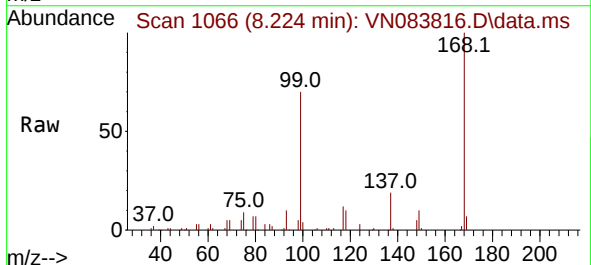
RT: 8.224 min Scan# 1066

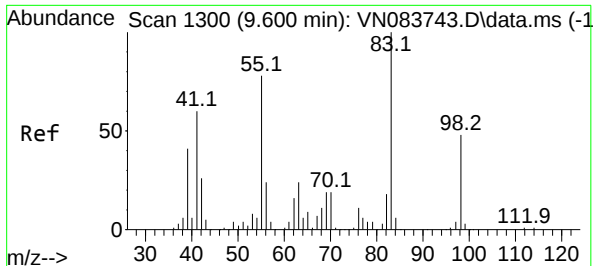
Delta R.T. -0.135 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

Tgt Ion:	117	Resp:	14305
Ion Ratio	Lower	Upper	
117	100		
119	0.0	76.1	114.1#
121	0.0	24.1	36.1#





#39

Methylcyclohexane

Concen: 0.362 ug/l

RT: 9.600 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

Instrument :

MSVOA_N

ClientSampleId :

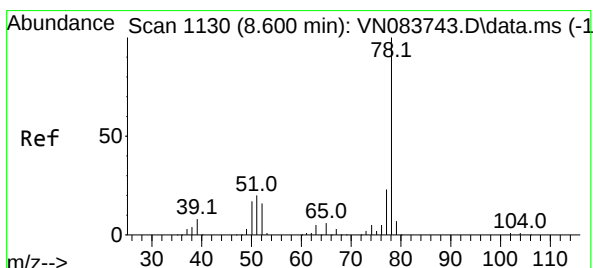
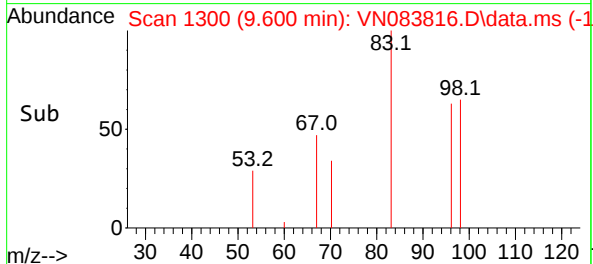
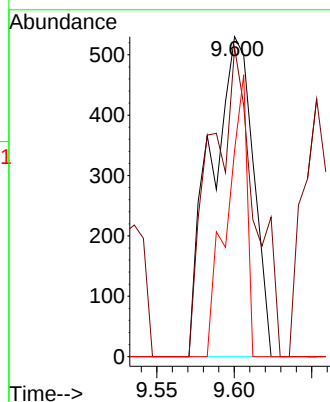
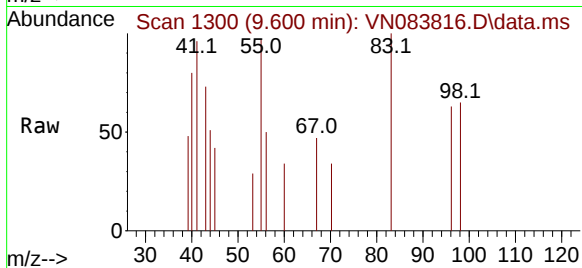
Tgt Ion: 83 Resp: 1004

Ion Ratio Lower Upper

83 100

55 96.6 62.2 93.4#

98 64.5 37.6 56.4#



#40

Benzene

Concen: 1.078 ug/l

RT: 8.606 min Scan# 1131

Delta R.T. 0.006 min

Lab File: VN083816.D

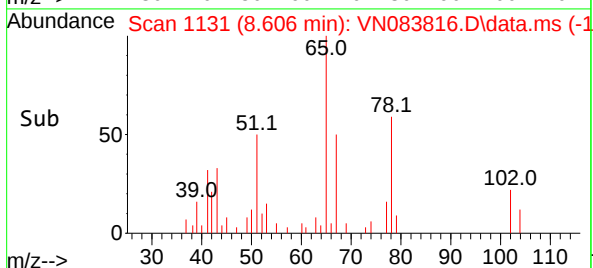
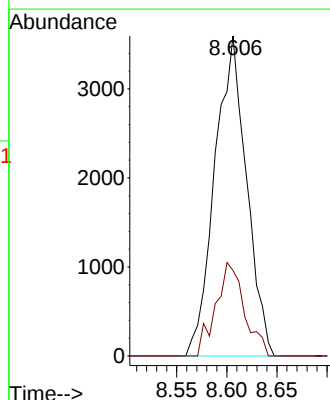
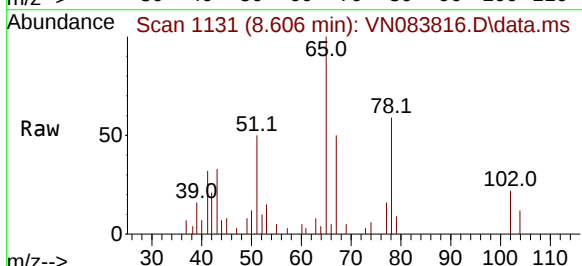
Acq: 11 Sep 2024 23:33

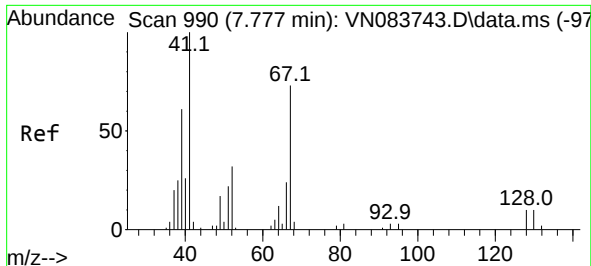
Tgt Ion: 78 Resp: 7907

Ion Ratio Lower Upper

78 100

77 26.7 19.0 28.6

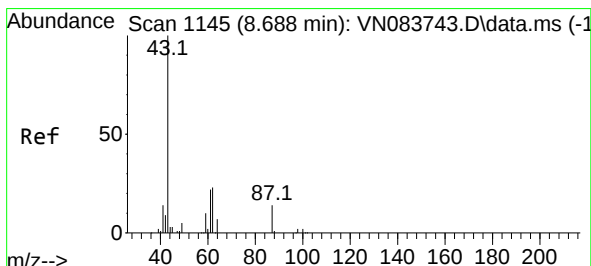
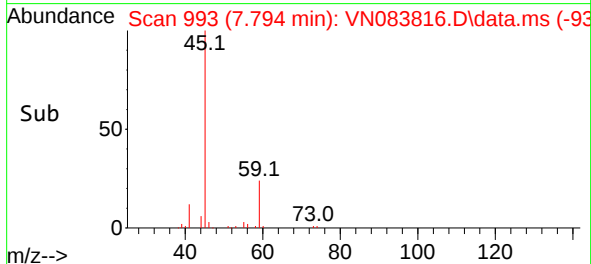
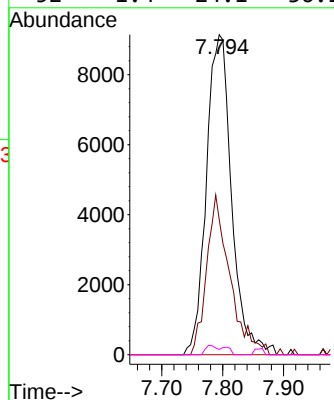
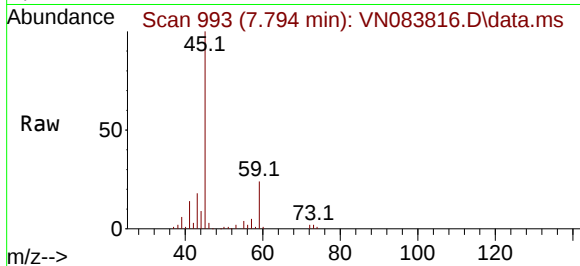




#41
Methacrylonitrile
Concen: 20.067 ug/l
RT: 7.794 min Scan# 990
Delta R.T. 0.018 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

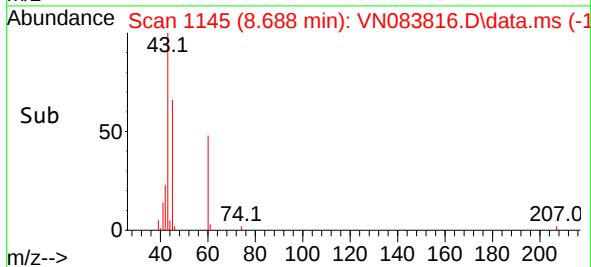
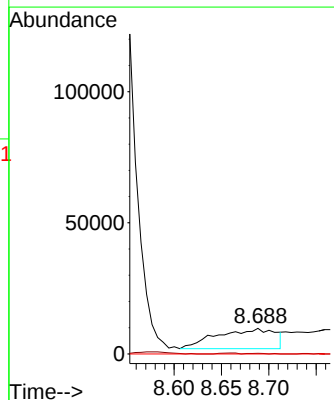
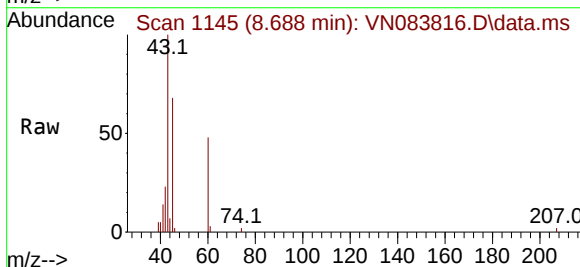
Instrument :
MSVOA_N
ClientSampleId :

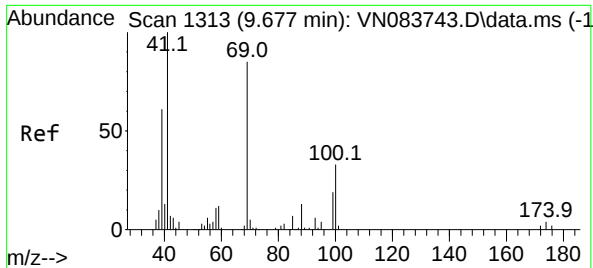
Tgt Ion: 41	Resp: 26262
Ion Ratio	Lower Upper
41 100	
39 46.0	45.4 68.2
67 0.0	55.9 83.9#
52 1.4	24.1 36.1#



#43
Isopropyl Acetate
Concen: 8.208 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 43	Resp: 32910
Ion Ratio	Lower Upper
43 100	
61 1.0	19.4 29.0#
87 0.0	9.8 14.6#

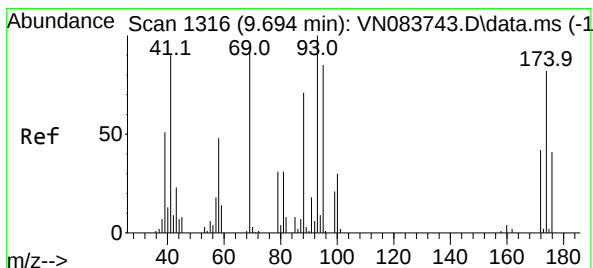
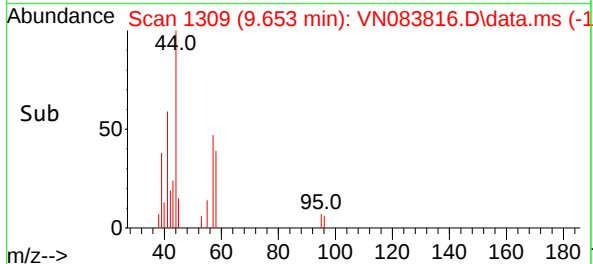
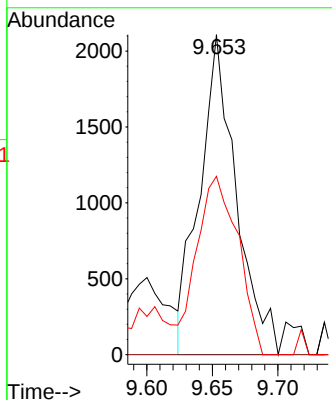
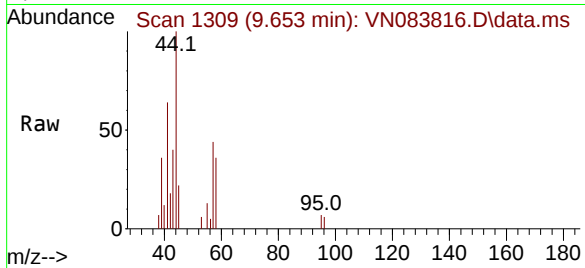




#48
Methyl methacrylate
Concen: 2.152 ug/l
RT: 9.653 min Scan# 1309
Delta R.T. -0.023 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

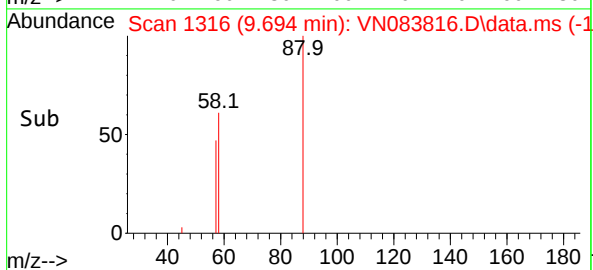
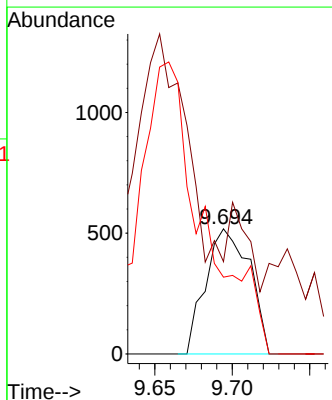
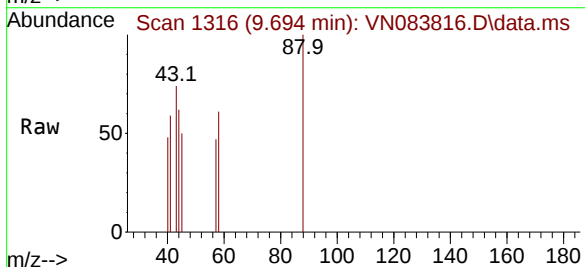
Instrument :
MSVOA_N
ClientSampleId :

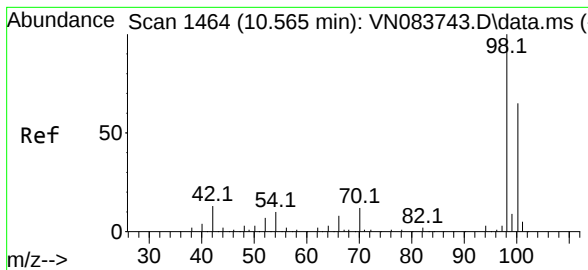
Tgt Ion: 41 Resp: 4093
Ion Ratio Lower Upper
41 100
69 0.0 64.3 96.5#
39 62.5 48.9 73.3



#49
1,4-Dioxane
Concen: 32.561 ug/l
RT: 9.694 min Scan# 1316
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 88 Resp: 1019
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 0.0 57.1 85.7#

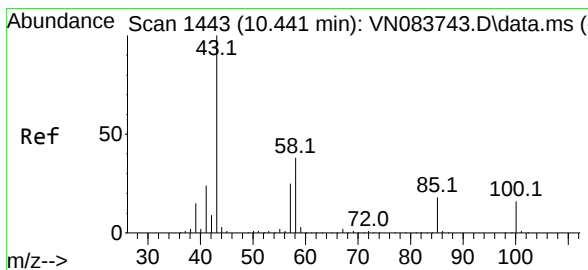
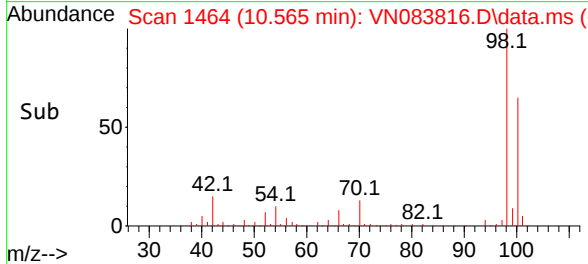
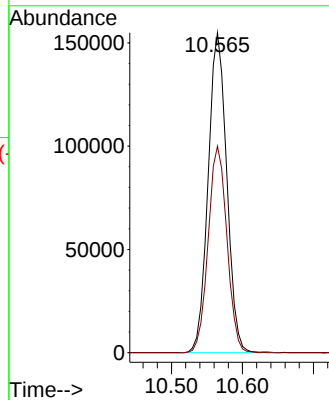
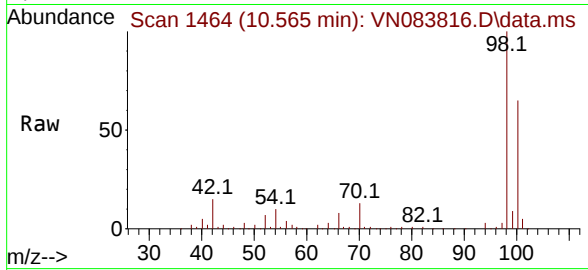




#50
Toluene-d8
Concen: 50.339 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

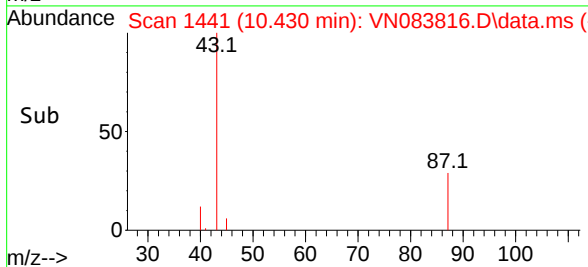
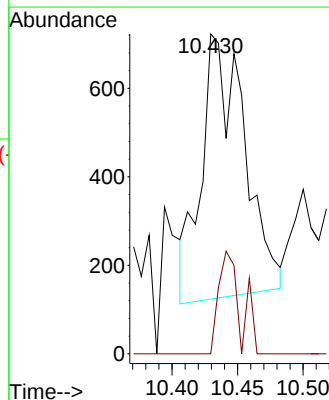
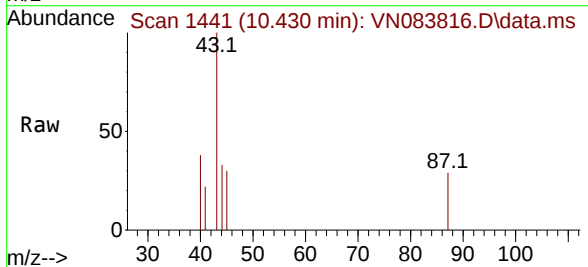
Instrument :
MSVOA_N
ClientSampleId :

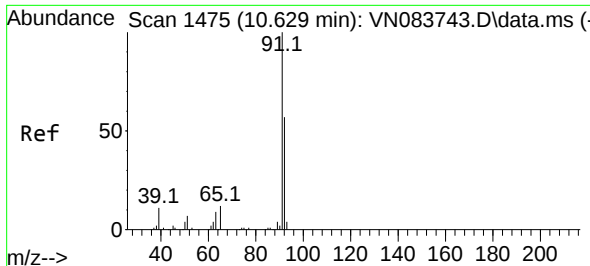
Tgt Ion: 98 Resp: 281846
Ion Ratio Lower Upper
98 100
100 65.0 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 0.624 ug/l
RT: 10.430 min Scan# 1441
Delta R.T. -0.012 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 43 Resp: 1361
Ion Ratio Lower Upper
43 100
58 19.5 31.6 47.4#

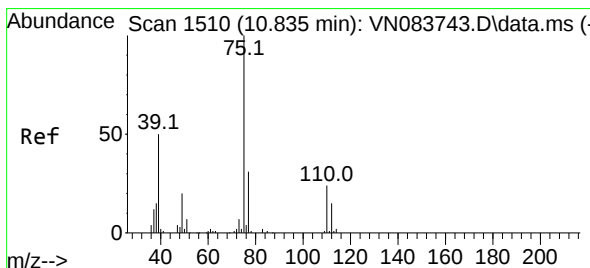
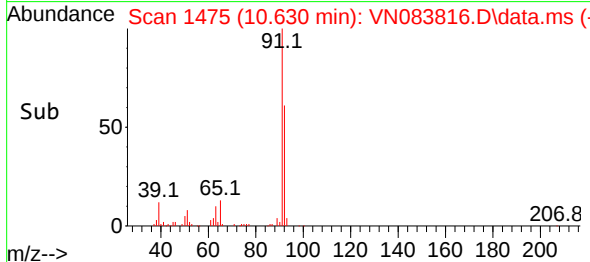
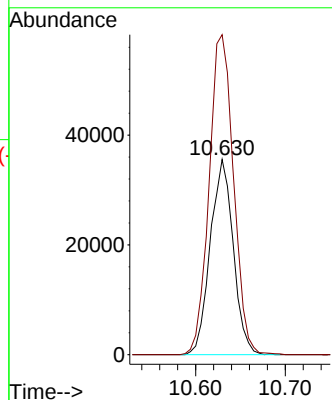
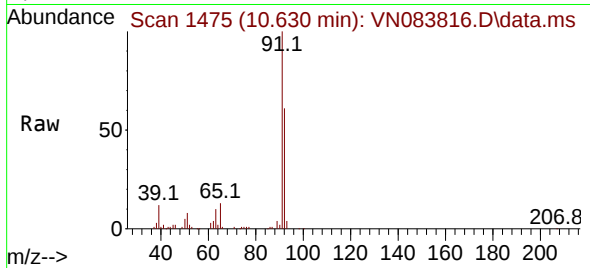




#52
Toluene
Concen: 14.099 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

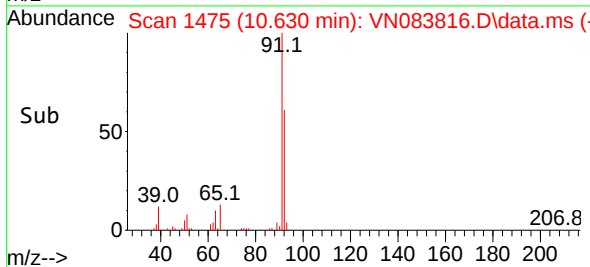
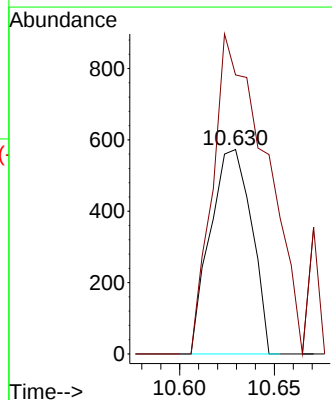
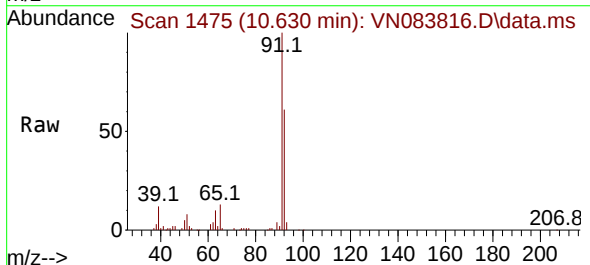
Instrument :
MSVOA_N
ClientSampleId :

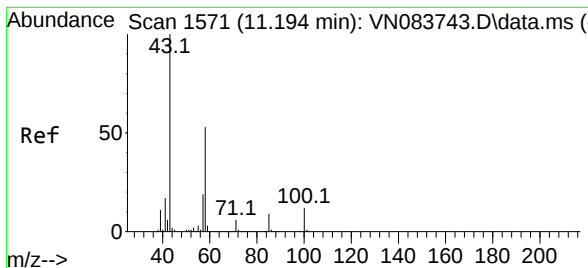
Tgt Ion: 92 Resp: 63276
Ion Ratio Lower Upper
92 100
91 174.0 134.7 202.1



#53
t-1,3-Dichloropropene
Concen: 0.319 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. -0.206 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 75 Resp: 868
Ion Ratio Lower Upper
75 100
77 136.5 25.8 38.6#

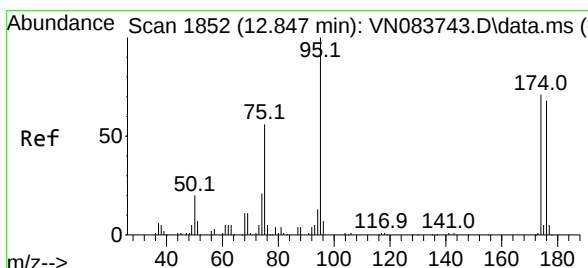
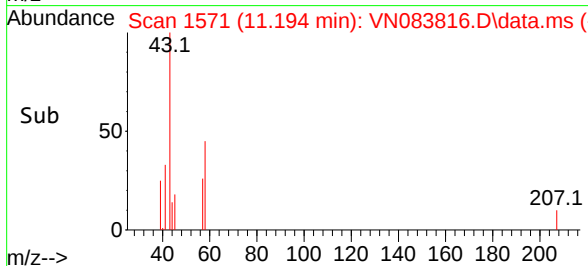
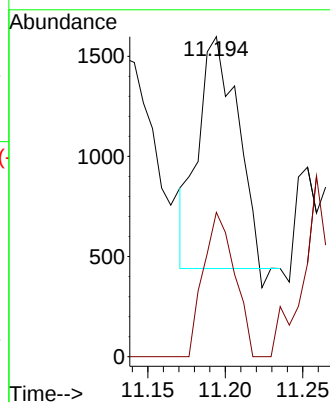
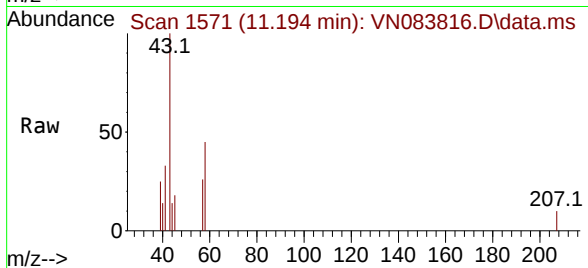




#59
2-Hexanone
Concen: 1.260 ug/l
RT: 11.194 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

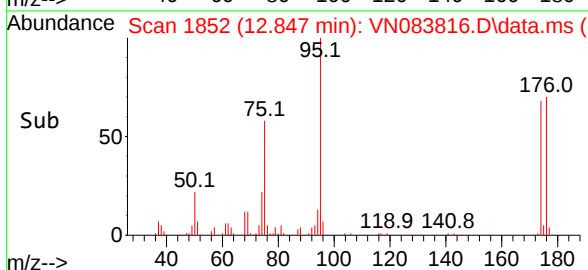
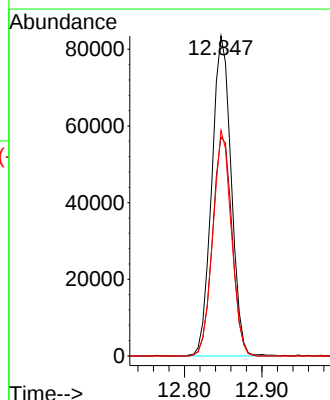
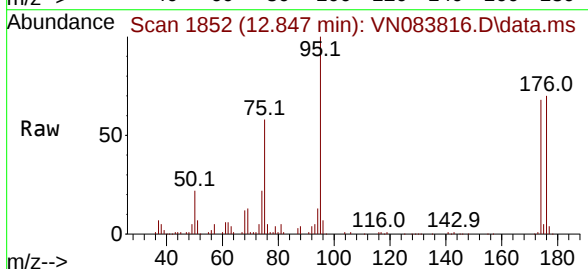
Instrument :
MSVOA_N
ClientSampleId :

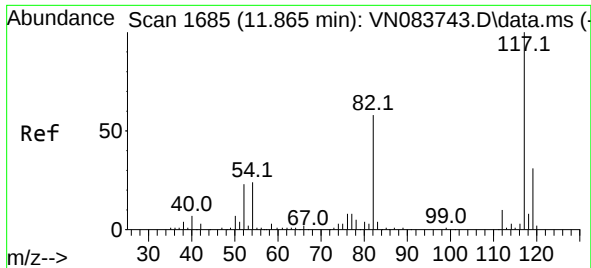
Tgt Ion: 43 Resp: 2035
Ion Ratio Lower Upper
43 100
58 49.6 27.2 81.5



#62
4-Bromofluorobenzene
Concen: 62.841 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 95 Resp: 145162
Ion Ratio Lower Upper
95 100
174 68.7 0.0 139.8
176 67.3 0.0 131.4

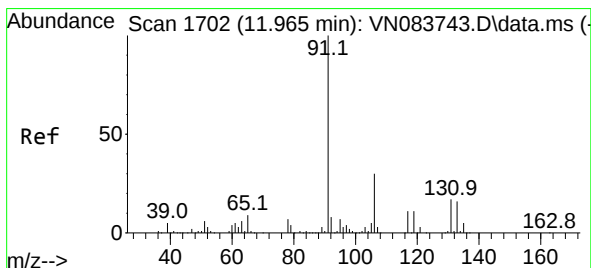
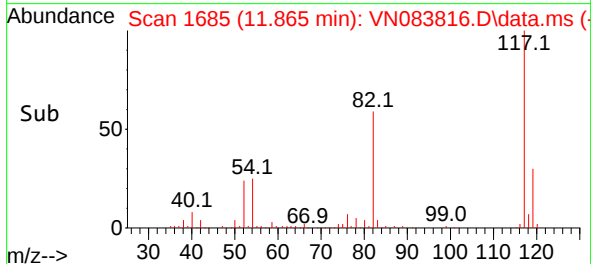
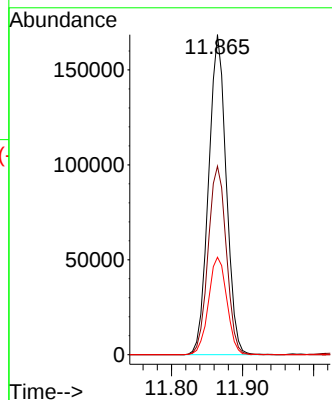
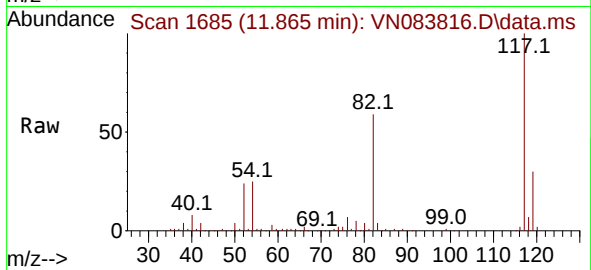




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

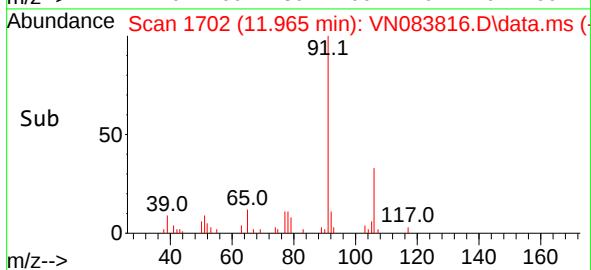
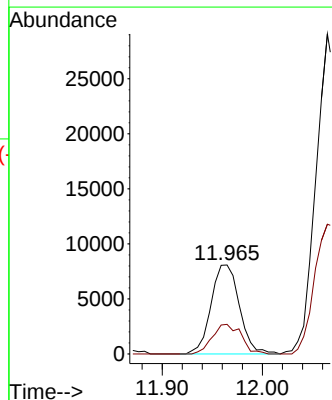
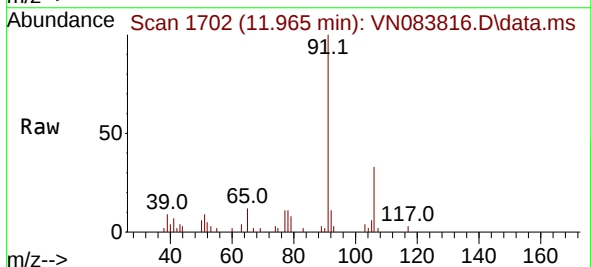
Instrument :
MSVOA_N
ClientSampleId :

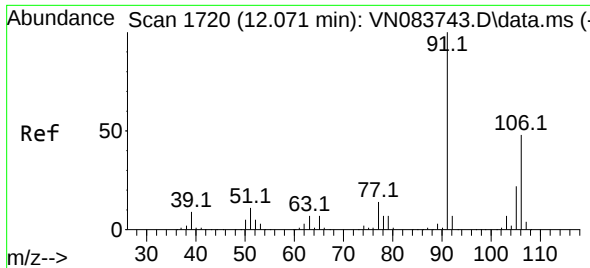
Tgt Ion:117 Resp: 291085
Ion Ratio Lower Upper
117 100
82 58.9 47.4 71.0
119 30.5 26.3 39.5



#67
Ethyl Benzene
Concen: 1.381 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion: 91 Resp: 15874
Ion Ratio Lower Upper
91 100
106 33.2 24.3 36.5

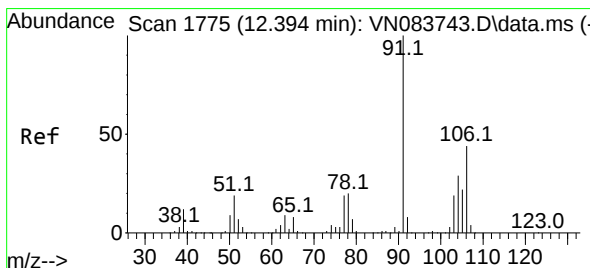
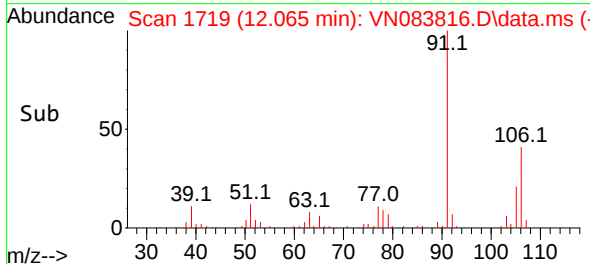
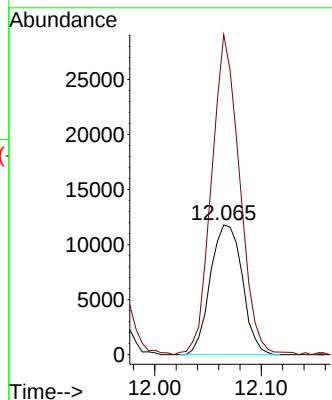
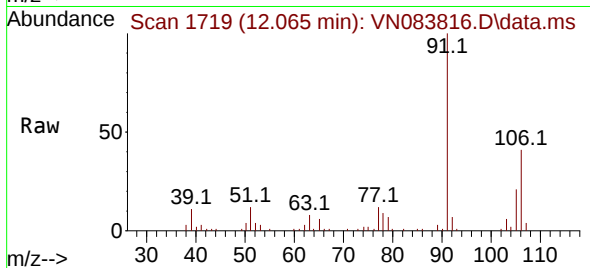




#68
m/p-Xylenes
Concen: 5.753 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. -0.006 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

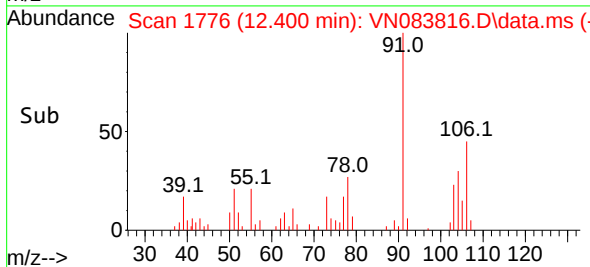
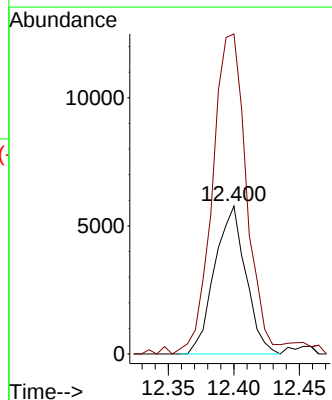
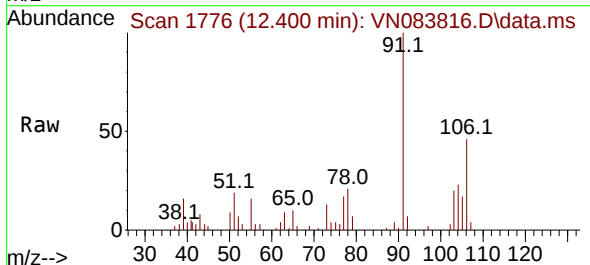
Instrument :
MSVOA_N
ClientSampleId :

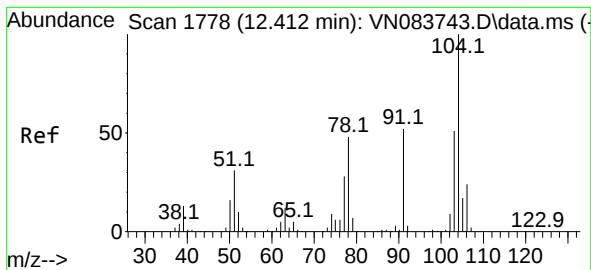
Tgt Ion:106 Resp: 24546
Ion Ratio Lower Upper
106 100
91 217.2 169.2 253.8



#69
o-Xylene
Concen: 2.309 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Tgt Ion:106 Resp: 9538
Ion Ratio Lower Upper
106 100
91 237.9 112.9 338.6





#70

Styrene

Concen: 1.215 ug/l

RT: 12.412 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

Instrument :

MSVOA_N

ClientSampleId :

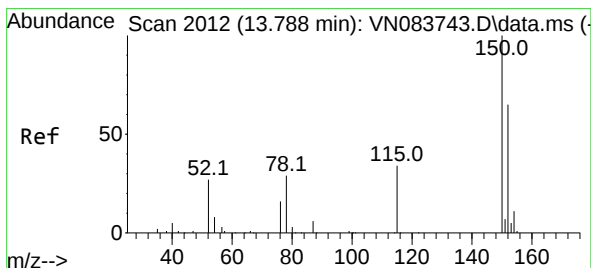
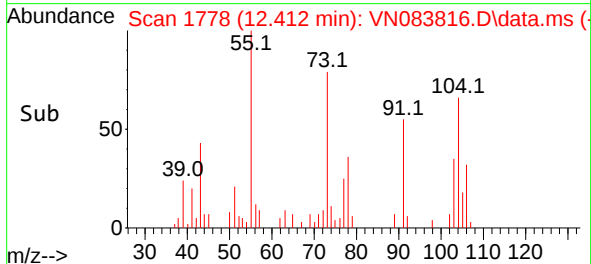
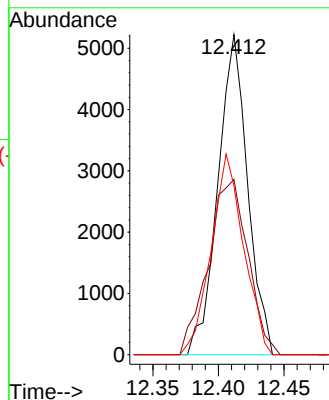
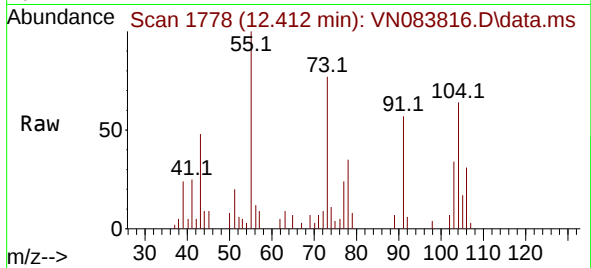
Tgt Ion:104 Resp: 8233

Ion Ratio Lower Upper

104 100

78 72.9 43.3 64.9#

103 68.5 43.4 65.2#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.788 min Scan# 2012

Delta R.T. 0.000 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

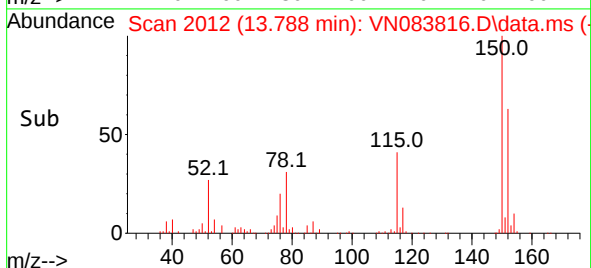
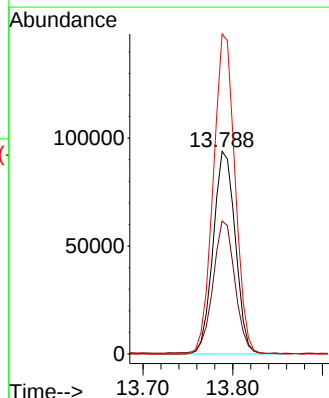
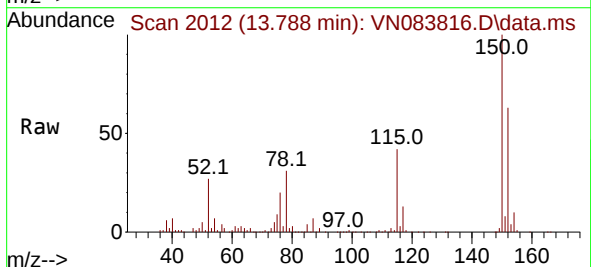
Tgt Ion:152 Resp: 160499

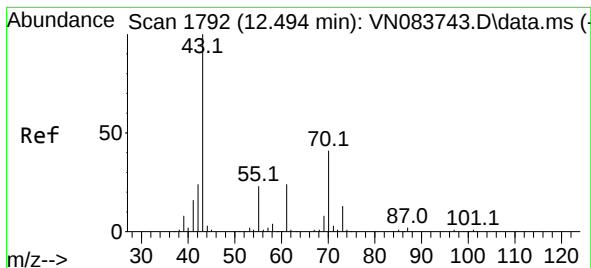
Ion Ratio Lower Upper

152 100

115 64.9 32.2 96.6

150 155.8 0.0 348.6





#74

N-amy1 acetate

Concen: 3.273 ug/l

RT: 12.459 min Scan# 1

Delta R.T. -0.035 min

Lab File: VN083816.D

Acq: 11 Sep 2024 23:33

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 43 Resp: 17341

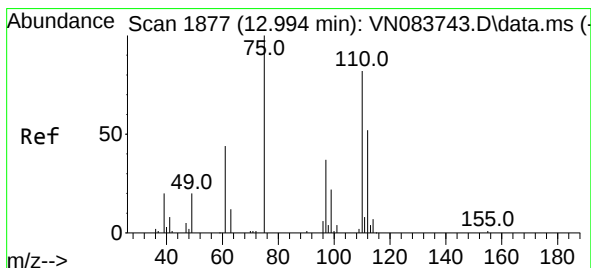
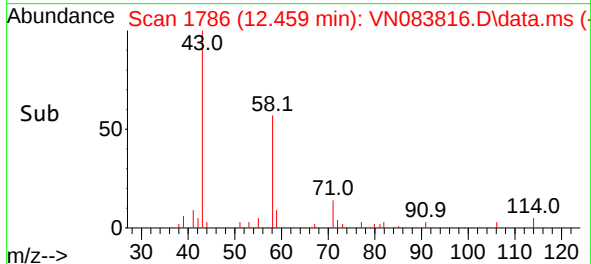
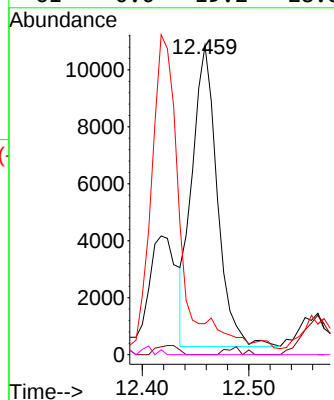
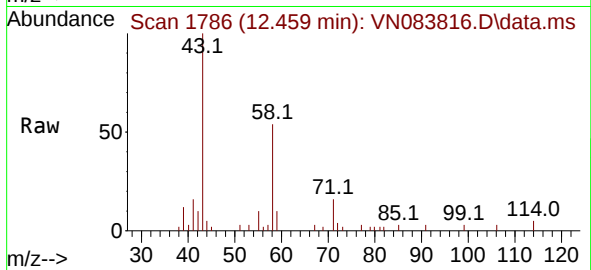
Ion Ratio Lower Upper

43 100

70 0.0 34.5 51.7#

55 0.0 18.6 28.0#

61 0.0 19.2 28.8#



#76

1,2,3-Trichloropropane

Concen: 25.609 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.147 min

Lab File: VN083816.D

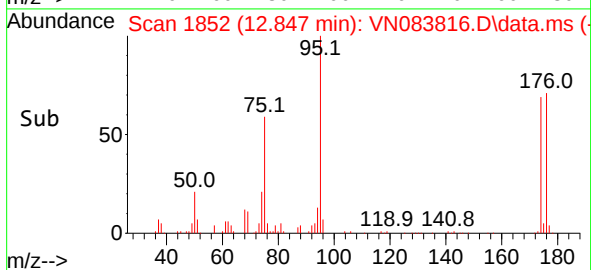
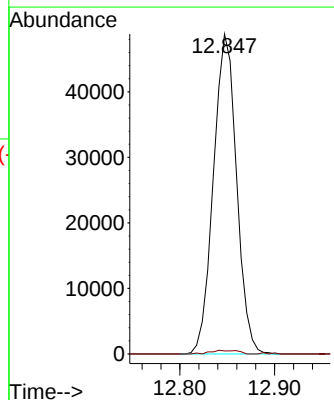
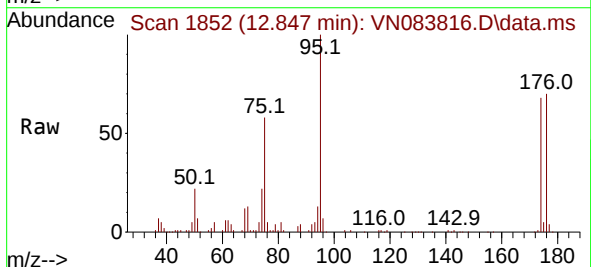
Acq: 11 Sep 2024 23:33

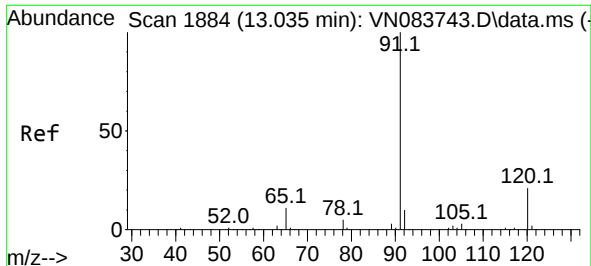
Tgt Ion: 75 Resp: 82937

Ion Ratio Lower Upper

75 100

77 1.3 95.2 285.6#

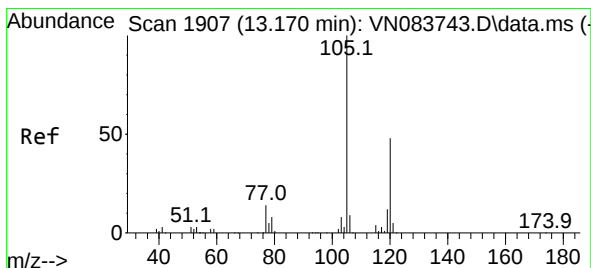
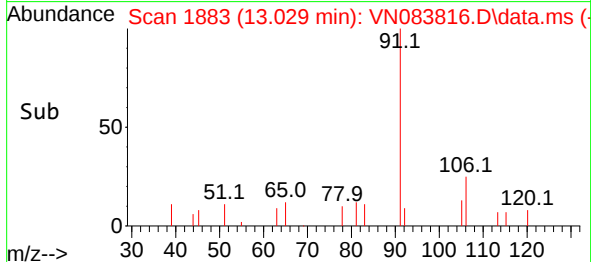
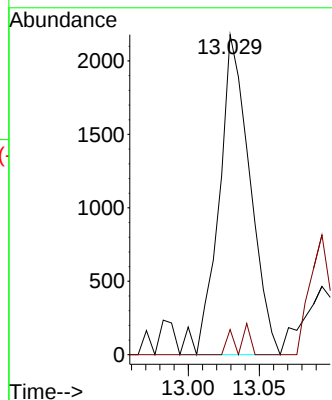
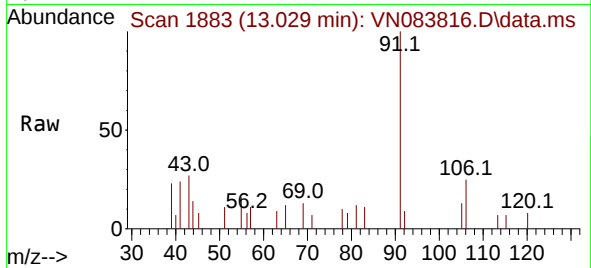




#78
n-propylbenzene
Concen: 0.228 ug/l
RT: 13.029 min Scan# 1883
Delta R.T. -0.006 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

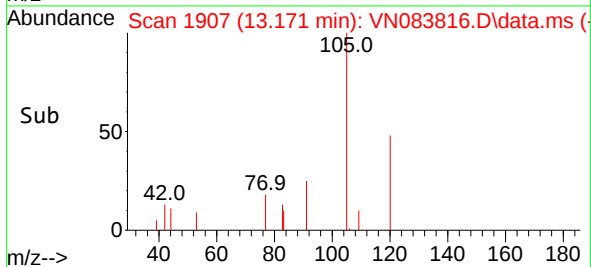
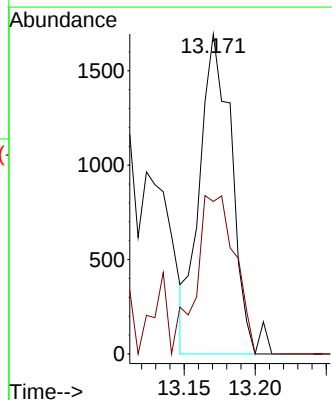
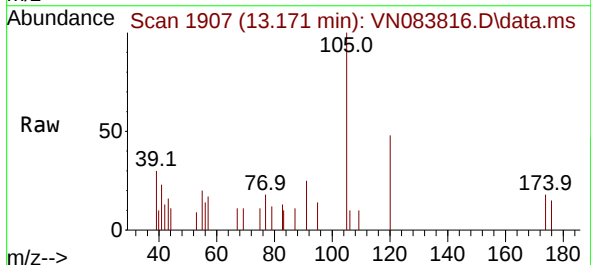
Instrument :
MSVOA_N
ClientSampleId :

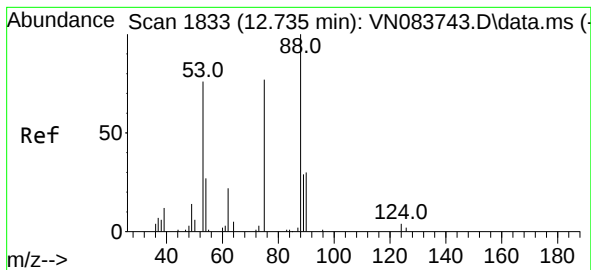
Tgt Ion: 91 Resp: 3301
Ion Ratio Lower Upper
91 100
120 1.8 11.0 33.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.256 ug/l
RT: 13.171 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

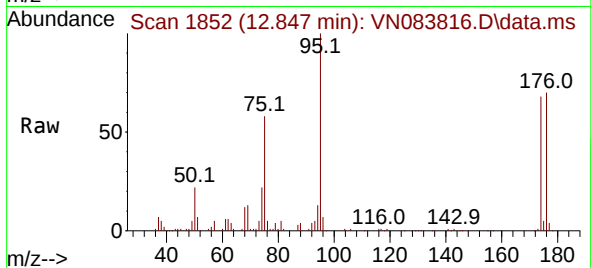
Tgt Ion: 105 Resp: 2685
Ion Ratio Lower Upper
105 100
120 59.6 23.4 70.3



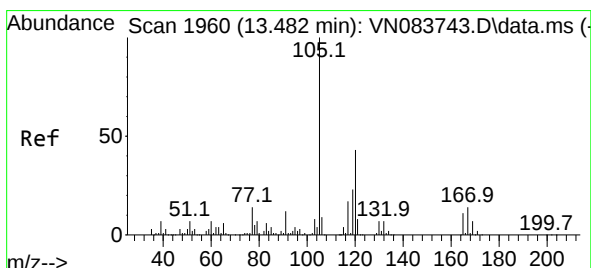
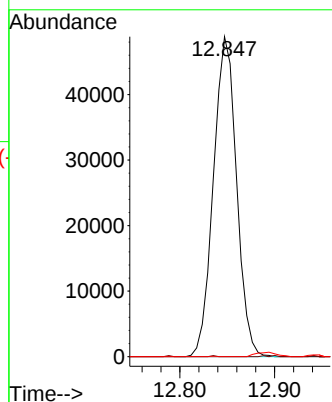
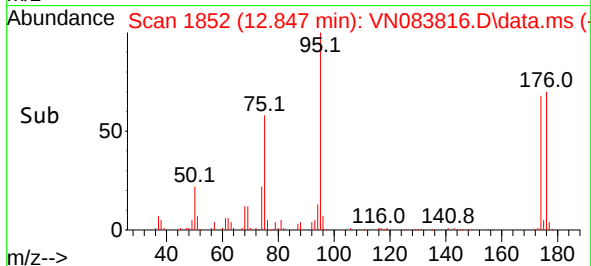


#81
trans-1,4-Dichloro-2-butene
Concen: 67.073 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Instrument :
MSVOA_N
ClientSampleId :

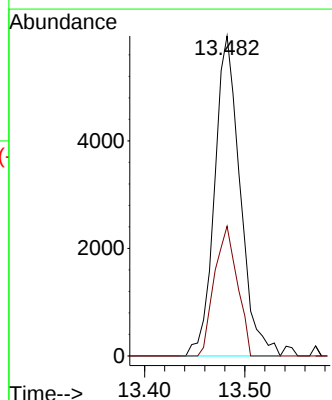
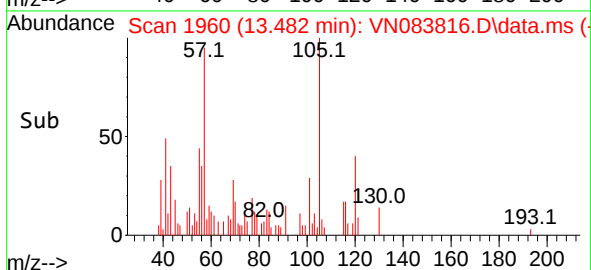
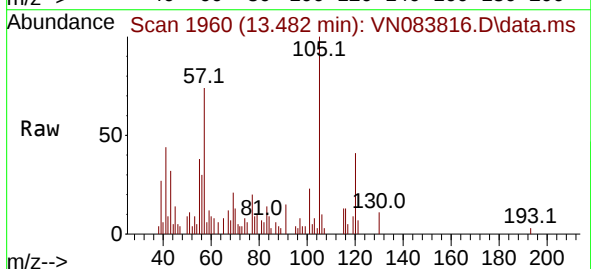


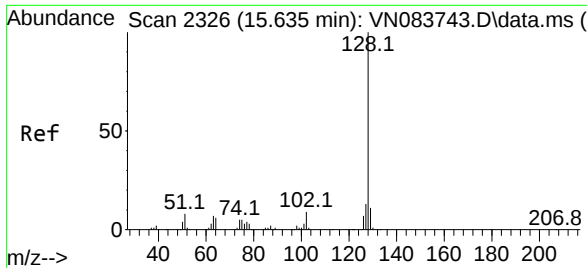
Tgt Ion: 75 Resp: 82937
Ion Ratio Lower Upper
75 100
53 0.1 81.2 121.8#
89 0.0 35.7 53.5#



#84
1,2,4-Trimethylbenzene
Concen: 1.002 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

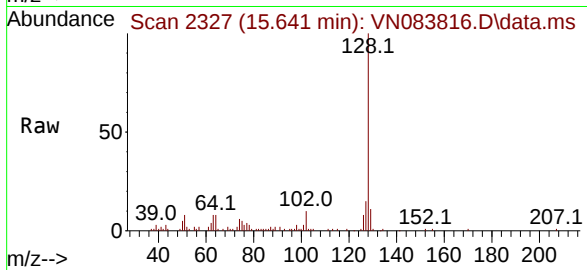
Tgt Ion: 105 Resp: 10533
Ion Ratio Lower Upper
105 100
120 36.3 21.8 65.4





#95
Naphthalene
Concen: 7.982 ug/l
RT: 15.641 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN083816.D
Acq: 11 Sep 2024 23:33

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:	128	Resp:	70942
Ion	Ratio	Lower	Upper
128	100		
127	13.9	10.2	15.2
129	11.7	8.7	13.1

