

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100724\
 Data File : VN084333.D
 Acq On : 07 Oct 2024 15:07
 Operator : JC\MD
 Sample : P4275-01MEDL 20X
 Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 08 03:59:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	183317	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	318693	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	276559	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	124194	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	126938	46.702	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.400%		
35) Dibromofluoromethane	8.165	113	100384	47.779	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.560%		
50) Toluene-d8	10.565	98	383645	49.631	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.260%		
62) 4-Bromofluorobenzene	12.847	95	138498	49.181	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	98.360%		
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	379657	325.160	ug/l	99
17) Carbon Disulfide	4.706	76	1409	0.216	ug/l #	75
31) Cyclohexane	8.218	56	5923	1.471	ug/l #	18
36) 1,1-Dichloropropene	8.224	75	16285	5.336	ug/l #	49
38) Carbon Tetrachloride	8.224	117	20492	6.121	ug/l #	16
39) Methylcyclohexane	9.594	83	4726	1.391	ug/l	93
43) Isopropyl Acetate	8.688	43	1286	0.210	ug/l #	56
48) Methyl methacrylate	9.600	41	3612	1.480	ug/l #	59
52) Toluene	10.629	92	67250	11.598	ug/l	100
53) t-1,3-Dichloropropene	10.635	75	767	0.223	ug/l #	1
55) 1,1,2-Trichloroethane	11.006	97	1787	0.860	ug/l #	30
59) 2-Hexanone	11.165	43	2005	0.900	ug/l #	24
67) Ethyl Benzene	11.959	91	27542	2.540	ug/l	95
68) m/p-Xylenes	12.065	106	54933	13.694	ug/l	97
69) o-Xylene	12.400	106	24639	6.492	ug/l	96
70) Styrene	12.400	104	2066	0.321	ug/l #	1
73) Isopropylbenzene	12.694	105	4559	0.481	ug/l	99
74) N-amyl acetate	12.482	43	2621	0.611	ug/l #	62
75) 1,1,2,2-Tetrachloroethane	12.941	83	591	0.207	ug/l #	84
76) 1,2,3-Trichloropropane	12.847	75	73489	28.985	ug/l #	1
78) n-propylbenzene	13.035	91	16041	1.461	ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	22832	2.953	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.847	75	73489	69.489	ug/l #	11
83) tert-Butylbenzene	13.670	119	3885	0.565	ug/l	81
84) 1,2,4-Trimethylbenzene	13.482	105	72735	9.340	ug/l	100
85) sec-Butylbenzene	13.617	105	4076	0.445	ug/l	82
86) p-Isopropyltoluene	13.729	119	2786	0.367	ug/l	93
88) 1,4-Dichlorobenzene	13.806	146	882	0.204	ug/l #	1
89) n-Butylbenzene	14.053	91	4645	0.676	ug/l #	72
90) Hexachloroethane	14.329	117	1275	0.828	ug/l #	15
93) 1,2,4-Trichlorobenzene	15.394	180	1209	0.584	ug/l #	87
94) Hexachlorobutadiene	15.506	225	500	0.484	ug/l	81
95) Naphthalene	15.635	128	8518	1.241	ug/l	98
96) 1,2,3-Trichlorobenzene	15.841	180	1338	0.645	ug/l #	16

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Instrument :
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Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 2024
Response via : Initial Calibration

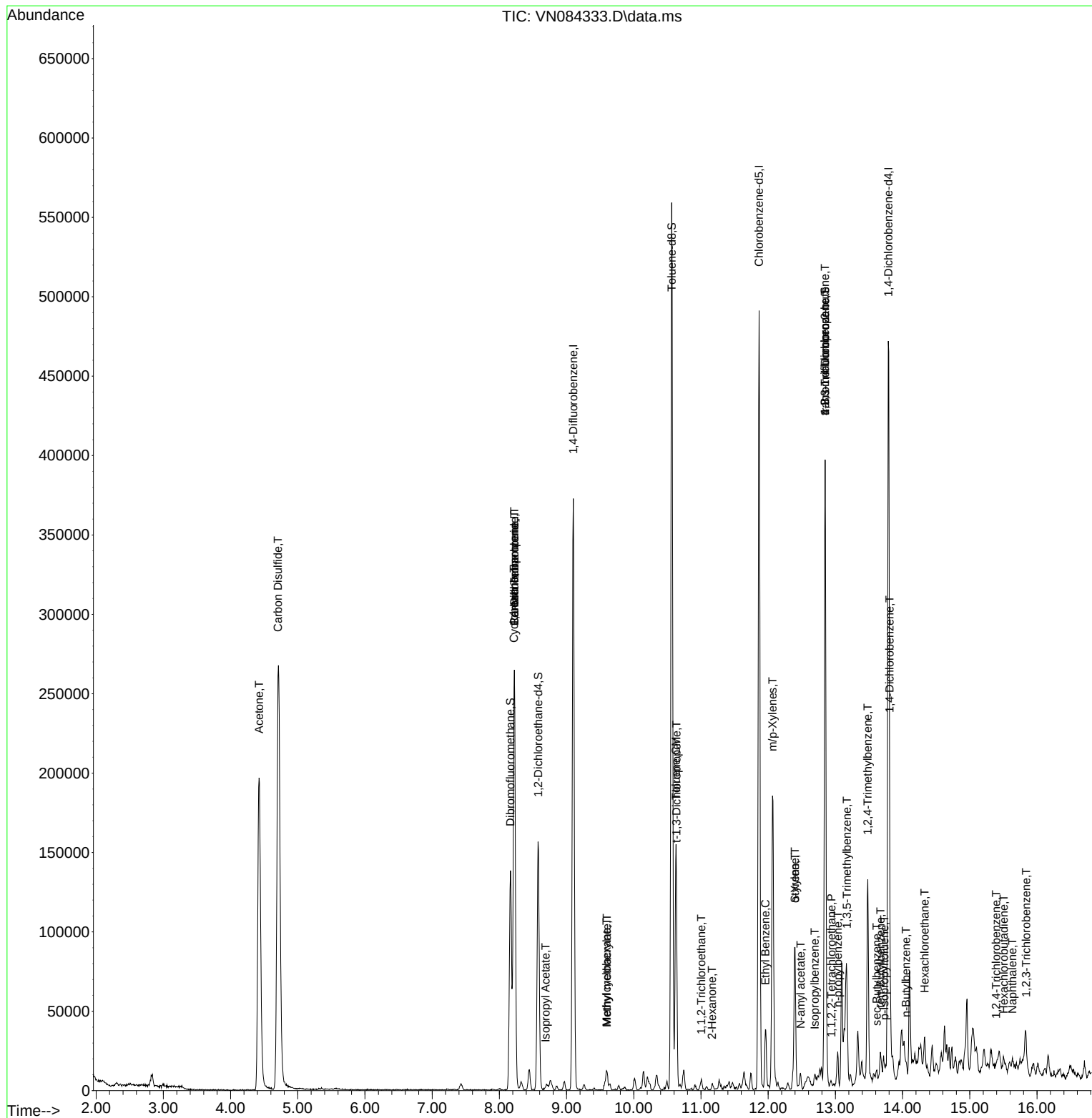
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

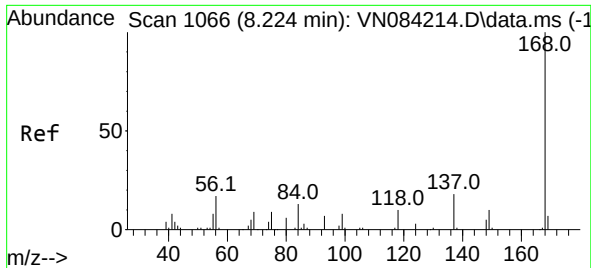
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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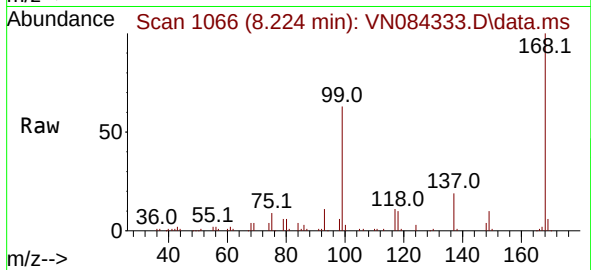
Quant Time: Oct 08 03:59:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
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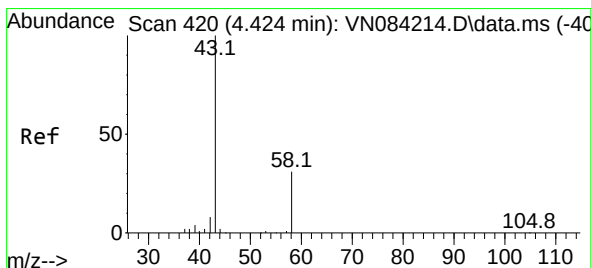
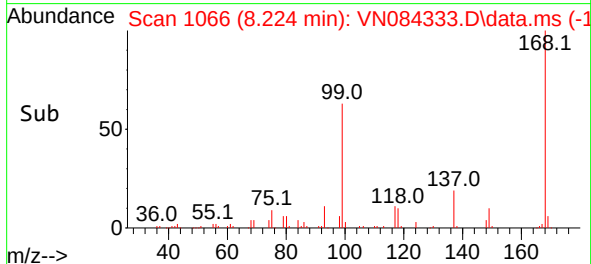
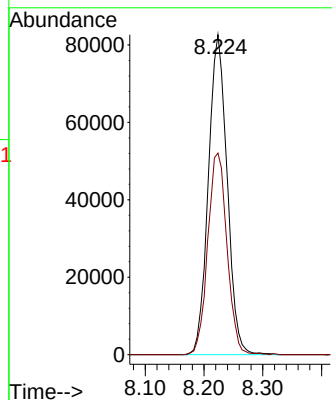


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Instrument :
MSVOA_N
ClientSampleId :

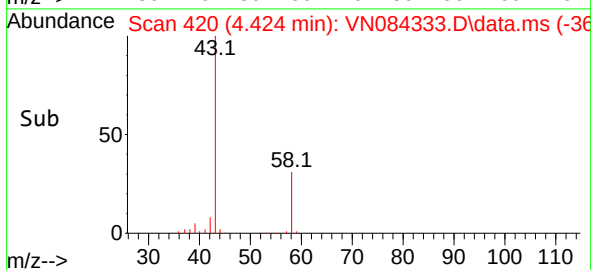
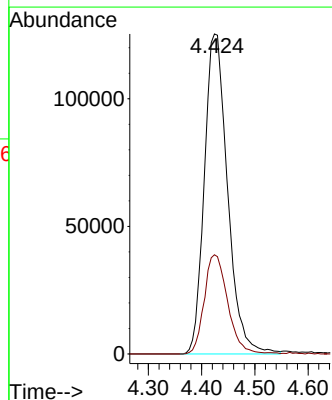
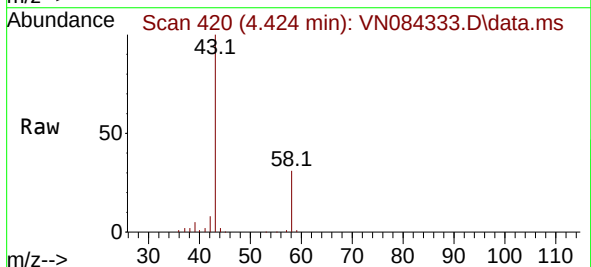


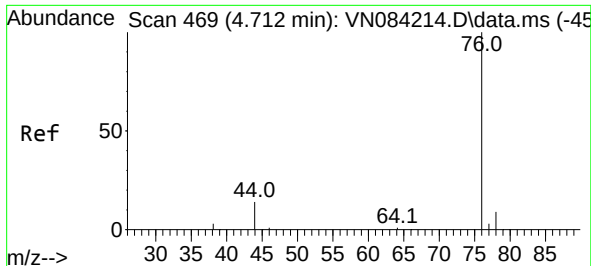
Tgt Ion:168 Resp: 183317
Ion Ratio Lower Upper
168 100
99 63.0 54.2 81.2



#16
Acetone
Concen: 325.160 ug/l
RT: 4.424 min Scan# 420
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

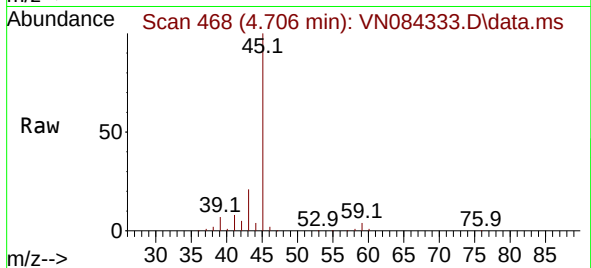
Tgt Ion: 43 Resp: 379657
Ion Ratio Lower Upper
43 100
58 31.0 24.4 36.6



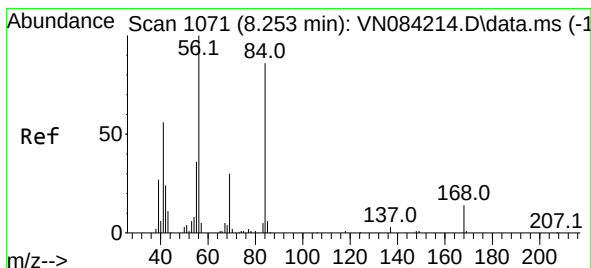
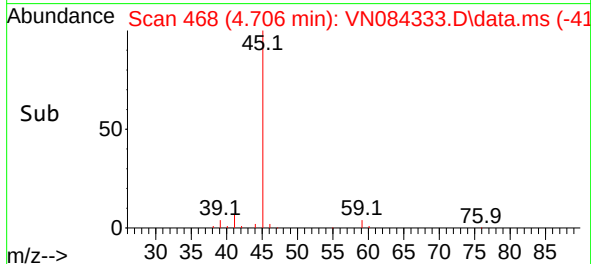
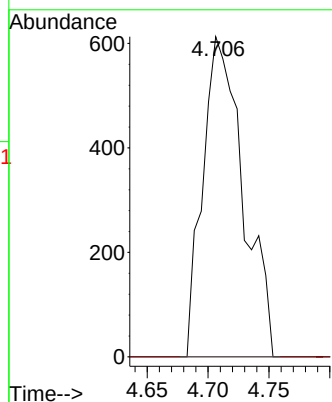


#17
Carbon Disulfide
Concen: 0.216 ug/l
RT: 4.706 min Scan# 41
Delta R.T. -0.006 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Instrument :
MSVOA_N
ClientSampleId :

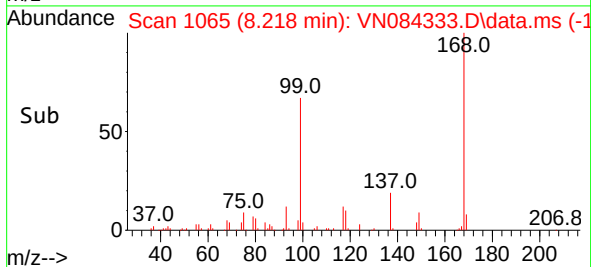
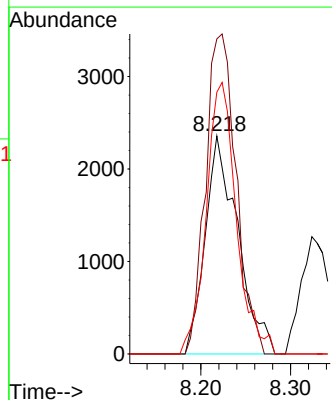
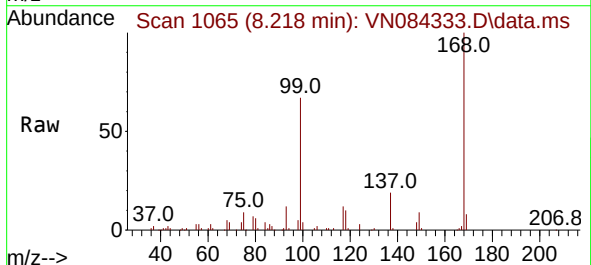


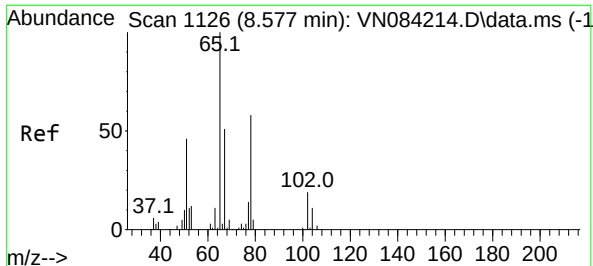
Tgt Ion: 76 Resp: 1409
Ion Ratio Lower Upper
76 100
78 0.0 7.3 10.9#



#31
Cyclohexane
Concen: 1.471 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.035 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Tgt Ion: 56 Resp: 5923
Ion Ratio Lower Upper
56 100
69 144.5 23.8 35.6#
84 120.1 68.8 103.2#

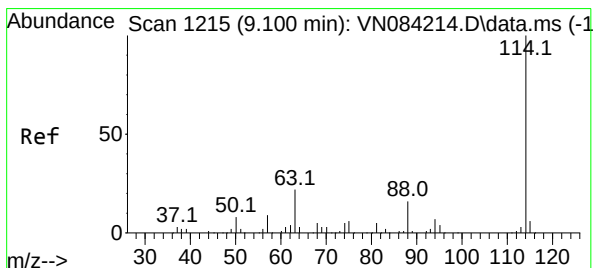
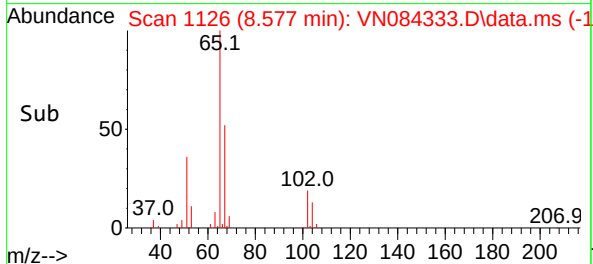
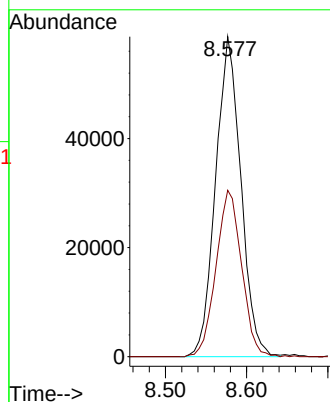
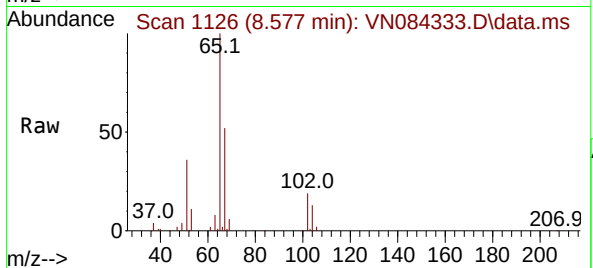




#33
 1,2-Dichloroethane-d4
 Concen: 46.702 ug/l
 RT: 8.577 min Scan# 1126
 Delta R.T. -0.000 min
 Lab File: VN084333.D
 Acq: 07 Oct 2024 15:07

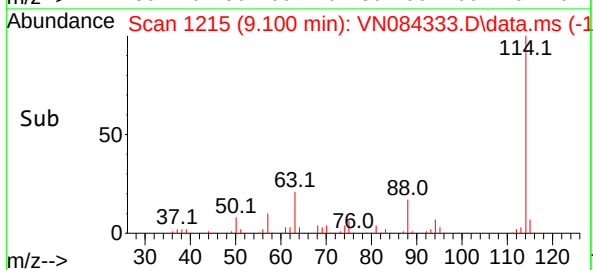
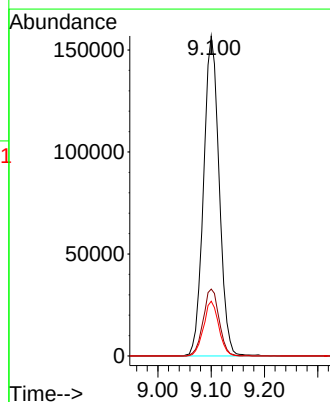
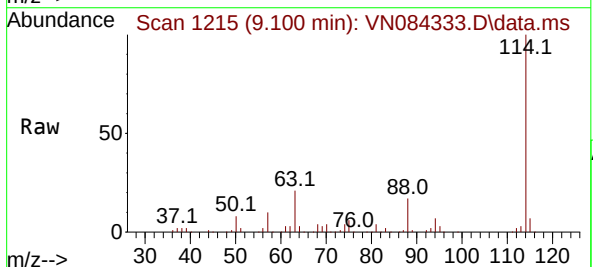
Instrument :
 MSVOA_N
 ClientSampleId :

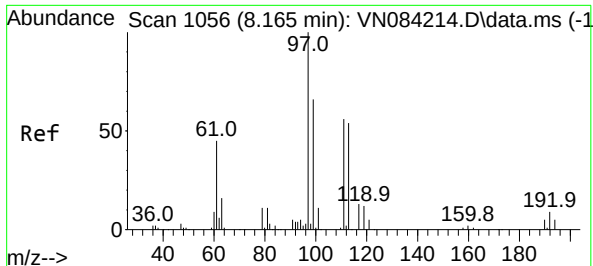
Tgt Ion: 65 Resp: 126938
 Ion Ratio Lower Upper
 65 100
 67 52.7 0.0 102.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.100 min Scan# 1215
 Delta R.T. -0.000 min
 Lab File: VN084333.D
 Acq: 07 Oct 2024 15:07

Tgt Ion: 114 Resp: 318693
 Ion Ratio Lower Upper
 114 100
 63 20.9 0.0 43.8
 88 17.1 0.0 31.6





#35

Dibromofluoromethane

Concen: 47.779 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. -0.000 min

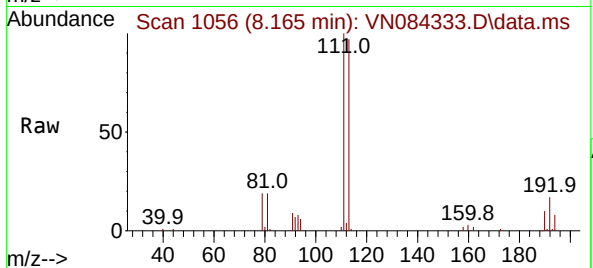
Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

Instrument :

MSVOA_N

ClientSampleId :



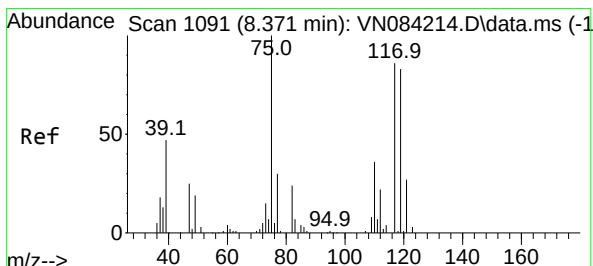
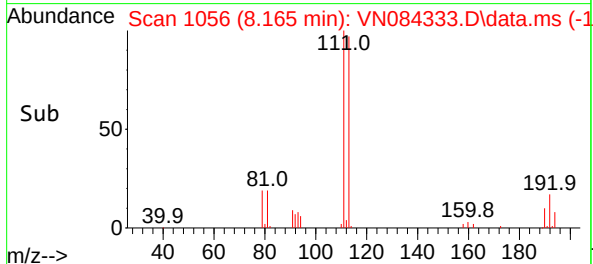
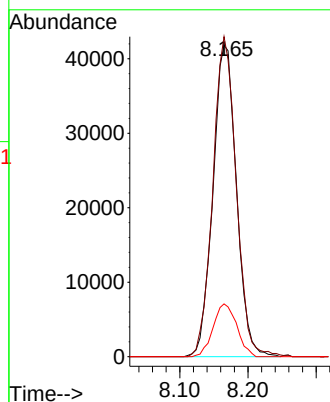
Tgt Ion:113 Resp: 100384

Ion Ratio Lower Upper

113 100

111 102.0 83.3 124.9

192 17.1 13.5 20.3



#36

1,1-Dichloropropene

Concen: 5.336 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.147 min

Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

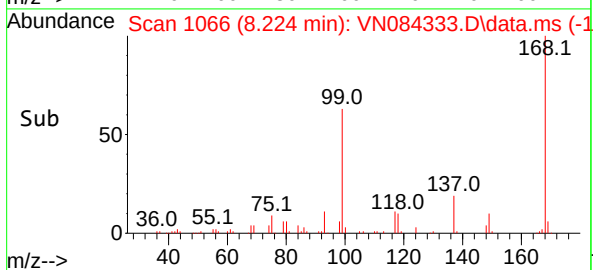
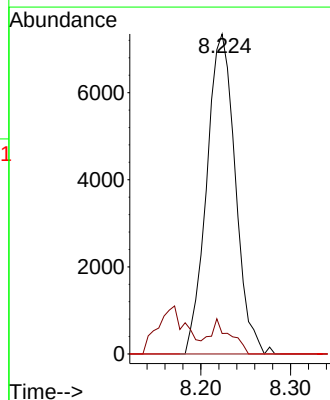
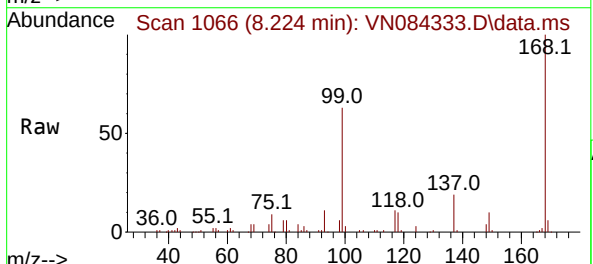
Tgt Ion: 75 Resp: 16285

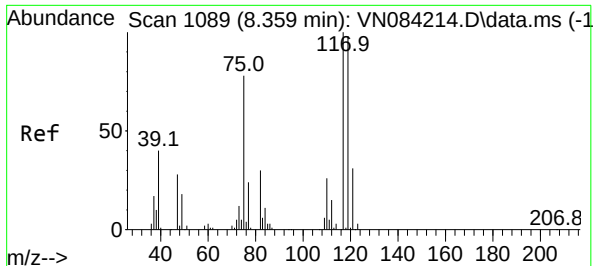
Ion Ratio Lower Upper

75 100

110 7.7 16.9 50.7#

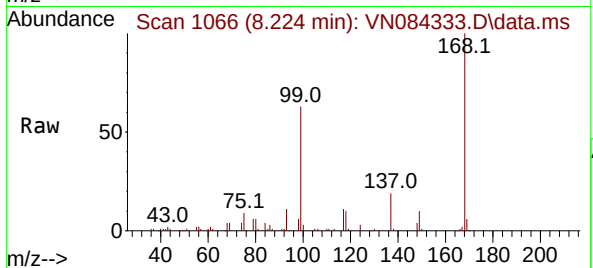
77 0.0 24.7 37.1#



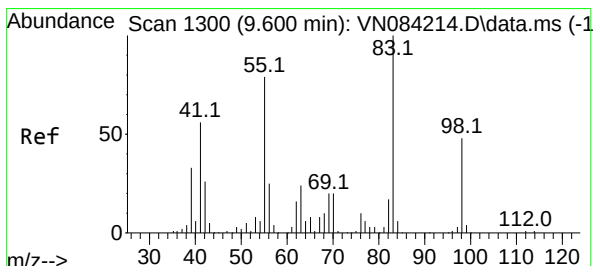
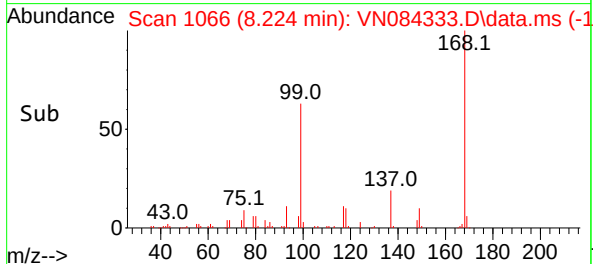
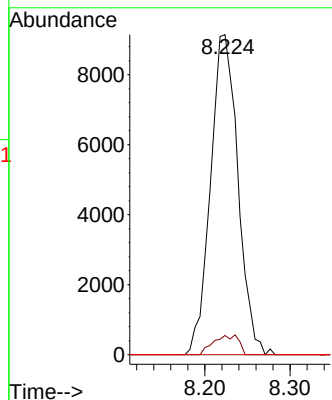


#38
Carbon Tetrachloride
Concen: 6.121 ug/l
RT: 8.224 min Scan# 117
Delta R.T. -0.135 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Instrument :
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ClientSampleId :

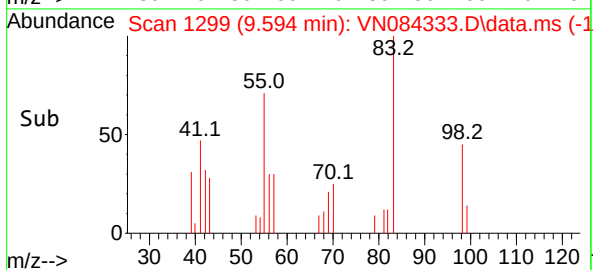
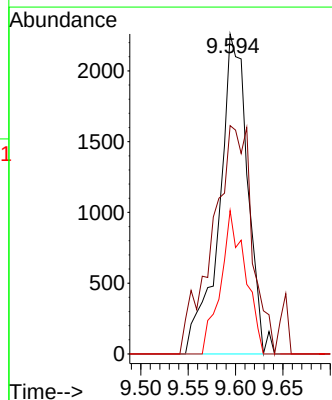
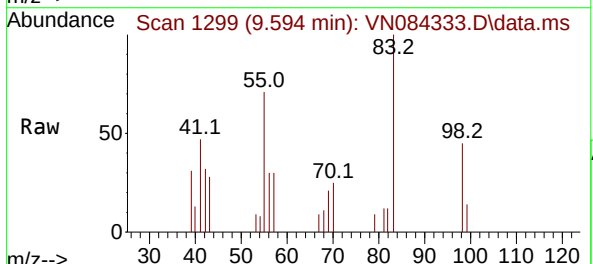


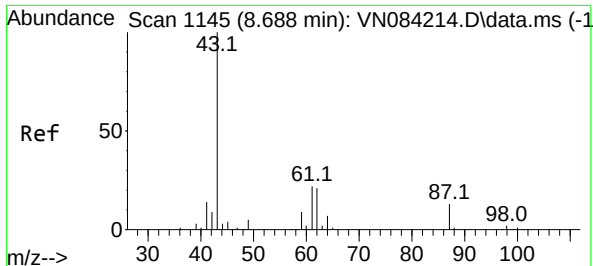
Tgt Ion:117 Resp: 20492
Ion Ratio Lower Upper
117 100
119 6.0 78.7 118.1#
121 0.0 24.4 36.6#



#39
Methylcyclohexane
Concen: 1.391 ug/l
RT: 9.594 min Scan# 1299
Delta R.T. -0.006 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

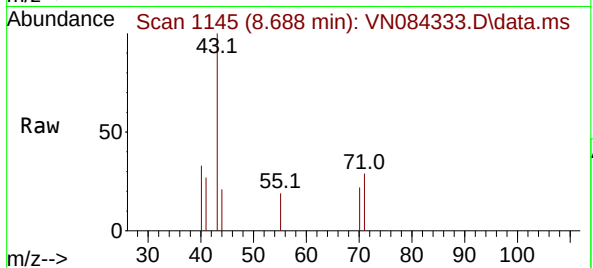
Tgt Ion: 83 Resp: 4726
Ion Ratio Lower Upper
83 100
55 71.3 62.8 94.2
98 44.8 38.8 58.2



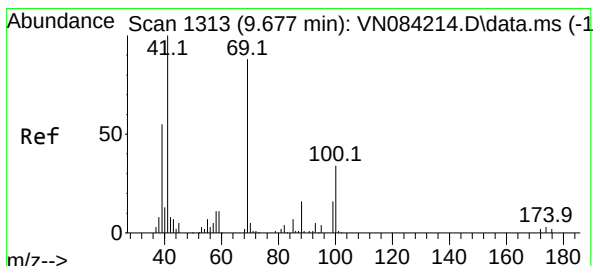
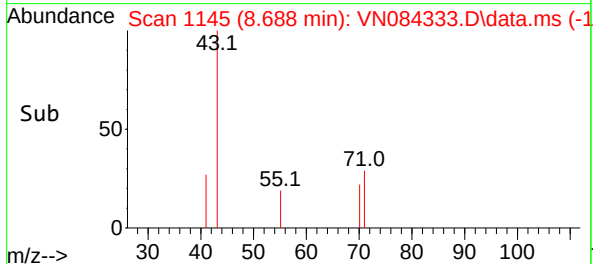
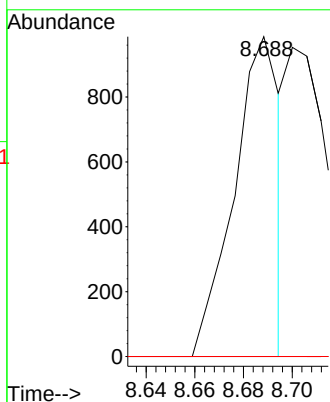


#43
Isopropyl Acetate
Concen: 0.210 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Instrument :
MSVOA_N
ClientSampleId :

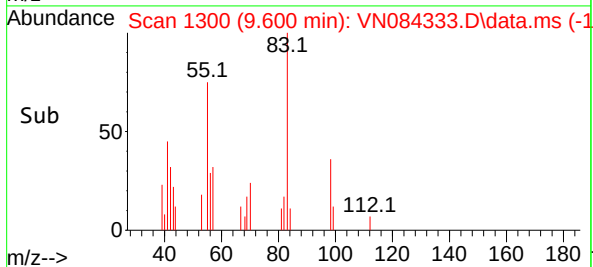
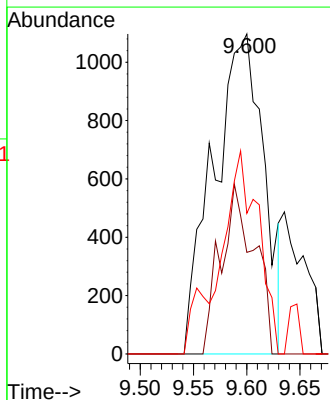
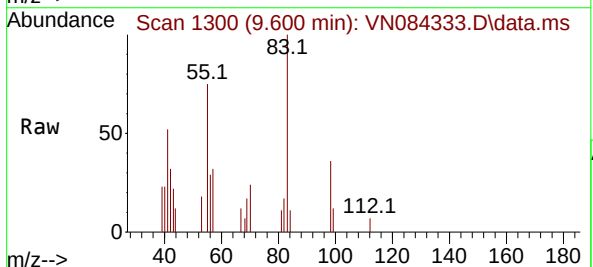


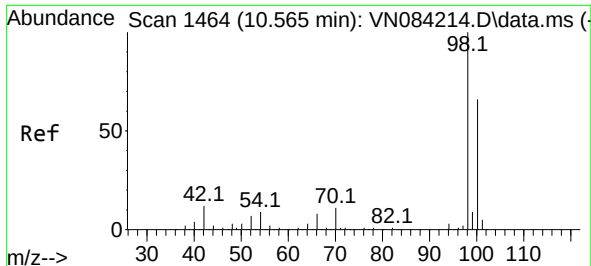
Tgt Ion: 43 Resp: 1286
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 10.3 15.5#



#48
Methyl methacrylate
Concen: 1.480 ug/l
RT: 9.600 min Scan# 1300
Delta R.T. -0.077 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

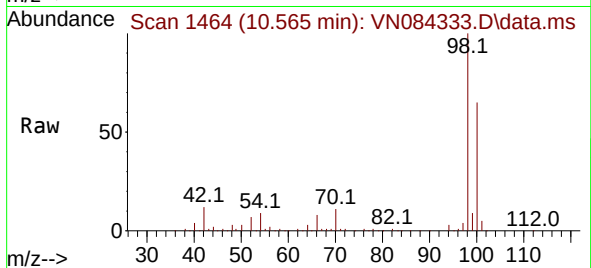
Tgt Ion: 41 Resp: 3612
Ion Ratio Lower Upper
41 100
69 35.3 67.1 100.7#
39 41.4 45.8 68.6#



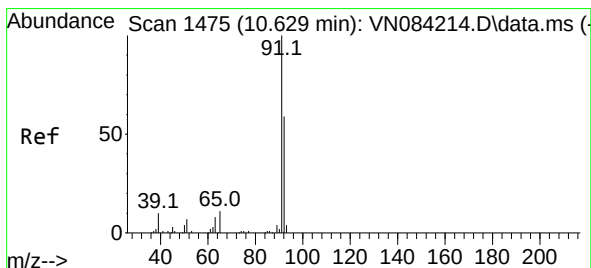
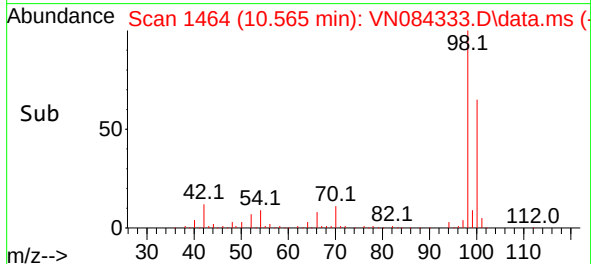
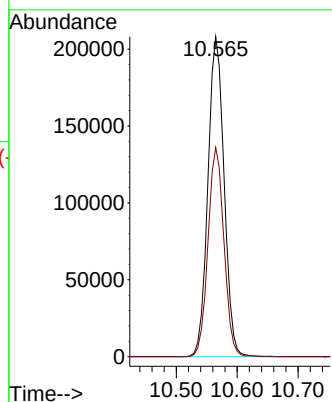


#50
Toluene-d8
Concen: 49.631 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Instrument :
MSVOA_N
ClientSampleId :

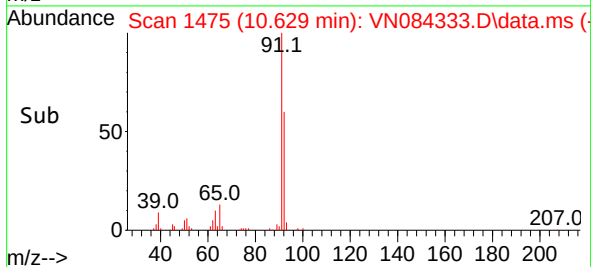
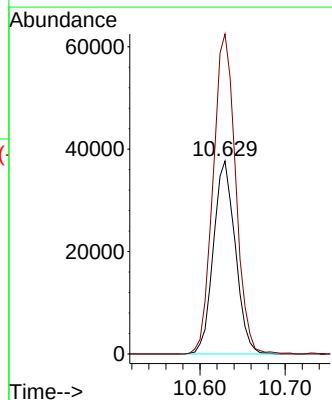
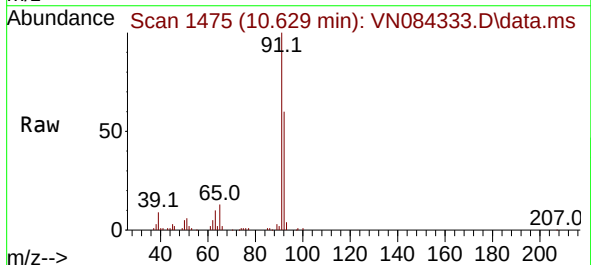


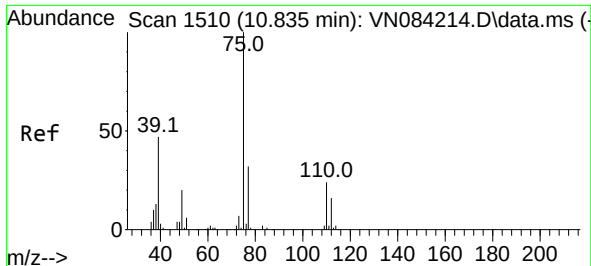
Tgt Ion: 98 Resp: 383645
Ion Ratio Lower Upper
98 100
100 64.4 52.7 79.1



#52
Toluene
Concen: 11.598 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Tgt Ion: 92 Resp: 67250
Ion Ratio Lower Upper
92 100
91 171.1 137.3 205.9

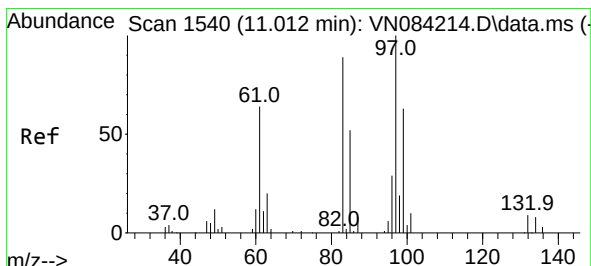
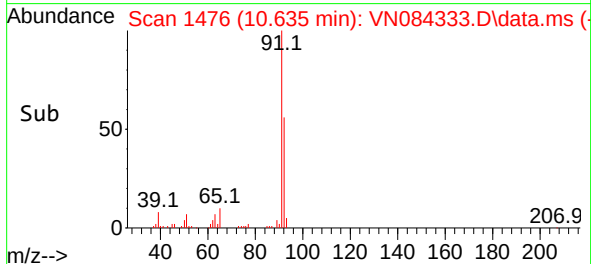
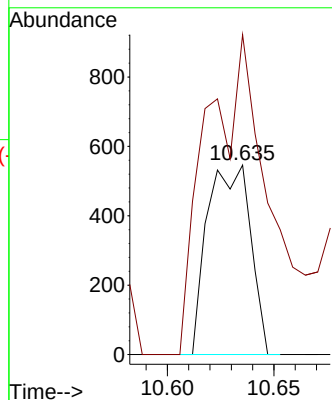
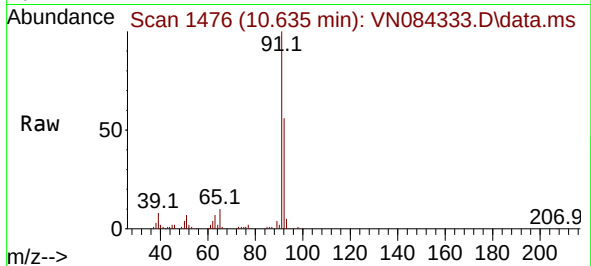




#53
t-1,3-Dichloropropene
Concen: 0.223 ug/l
RT: 10.635 min Scan# 14
Delta R.T. -0.200 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

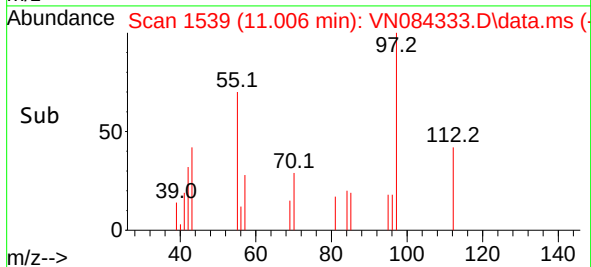
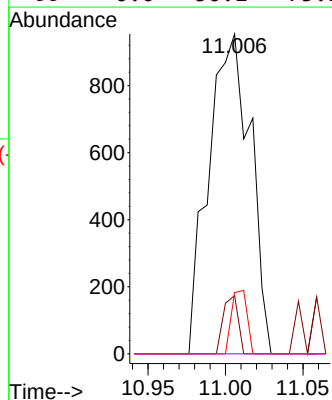
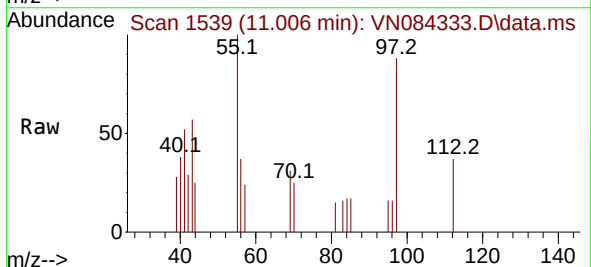
Instrument :
MSVOA_N
ClientSampleId :

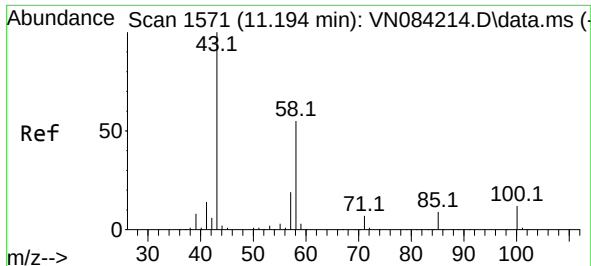
Tgt Ion: 75 Resp: 767
Ion Ratio Lower Upper
75 100
77 168.9 25.4 38.0#



#55
1,1,2-Trichloroethane
Concen: 0.860 ug/l
RT: 11.006 min Scan# 1539
Delta R.T. -0.006 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Tgt Ion: 97 Resp: 1787
Ion Ratio Lower Upper
97 100
83 18.2 71.0 106.4#
85 19.2 41.7 62.5#
99 0.0 50.1 75.1#

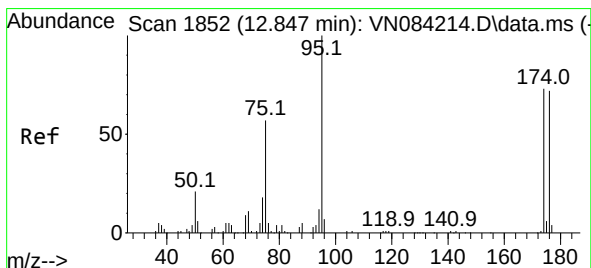
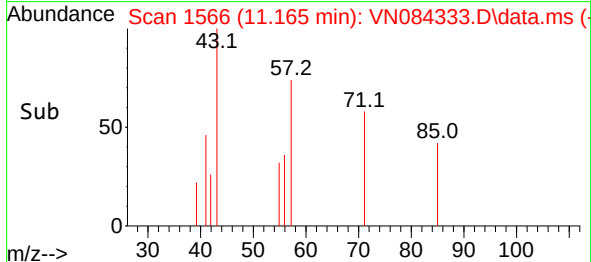
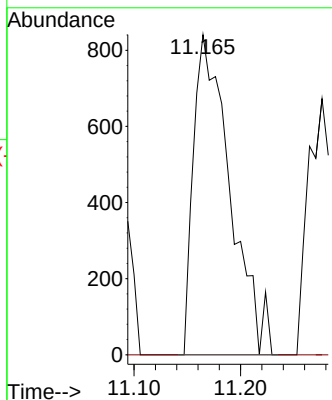
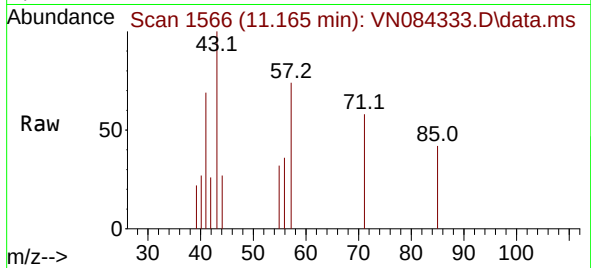




#59
2-Hexanone
Concen: 0.900 ug/l
RT: 11.165 min Scan# 1566
Delta R.T. -0.029 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

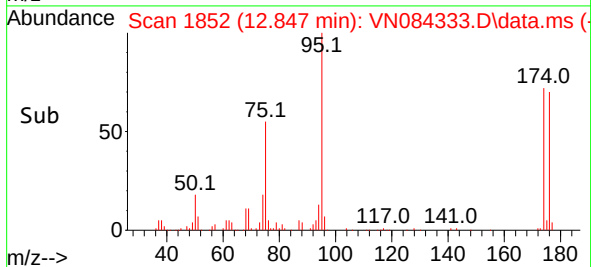
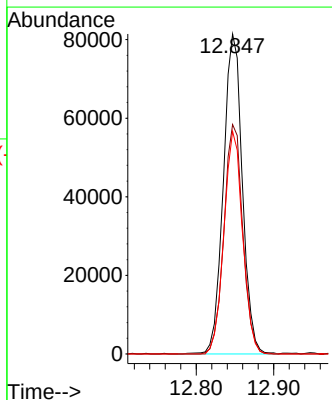
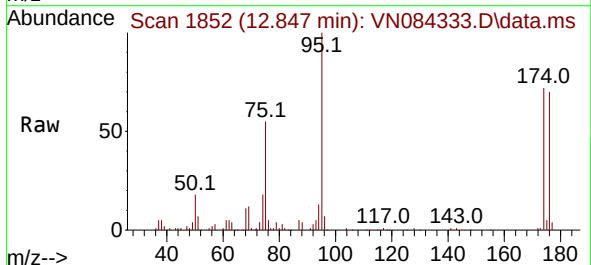
Instrument :
MSVOA_N
ClientSampleId :

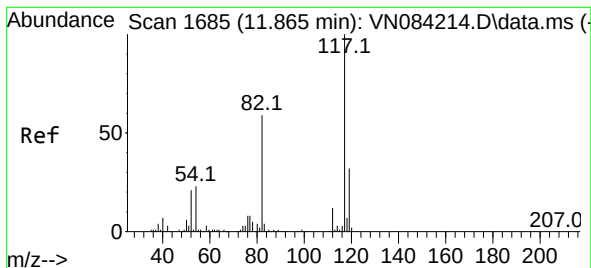
Tgt Ion: 43 Resp: 2005
Ion Ratio Lower Upper
43 100
58 0.0 27.3 81.8#



#62
4-Bromofluorobenzene
Concen: 49.181 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Tgt Ion: 95 Resp: 138498
Ion Ratio Lower Upper
95 100
174 71.2 0.0 145.2
176 68.6 0.0 140.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.865 min Scan# 1

Delta R.T. -0.000 min

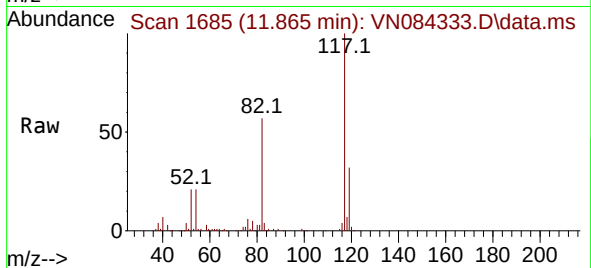
Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

Instrument :

MSVOA_N

ClientSampleId :



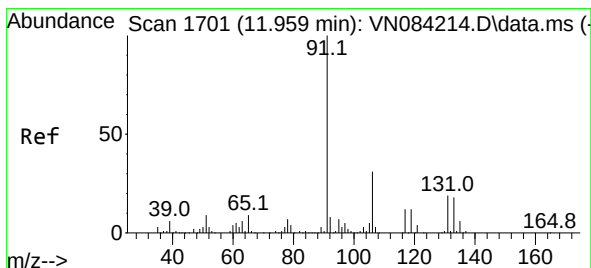
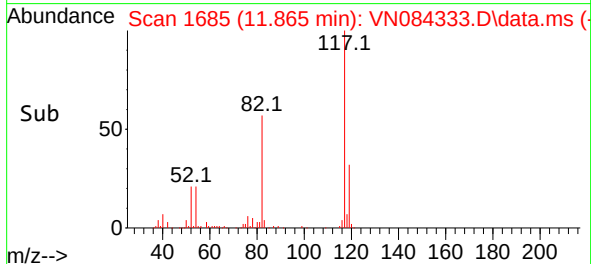
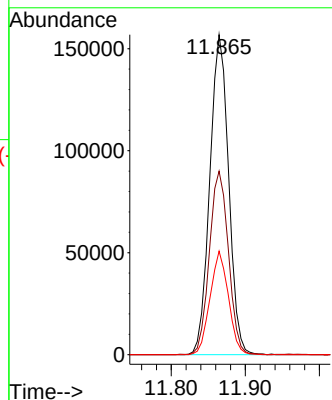
Tgt Ion:117 Resp: 276559

Ion Ratio Lower Upper

117 100

82 57.2 47.2 70.8

119 32.3 25.4 38.0



#67

Ethyl Benzene

Concen: 2.540 ug/l

RT: 11.959 min Scan# 1701

Delta R.T. -0.000 min

Lab File: VN084333.D

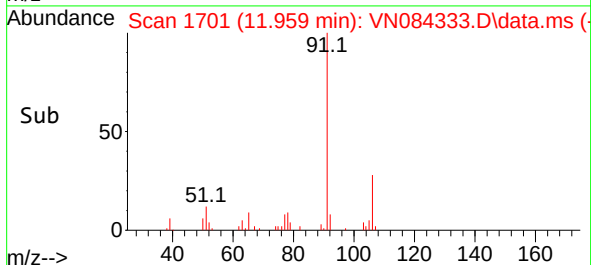
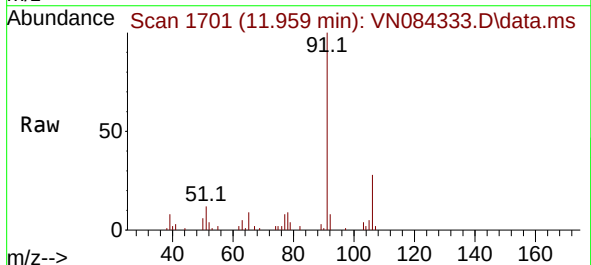
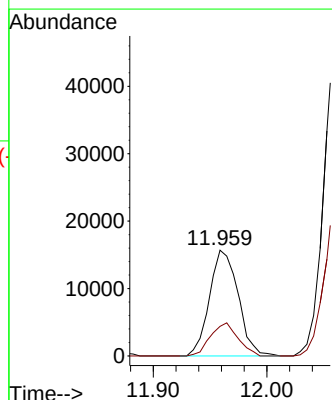
Acq: 07 Oct 2024 15:07

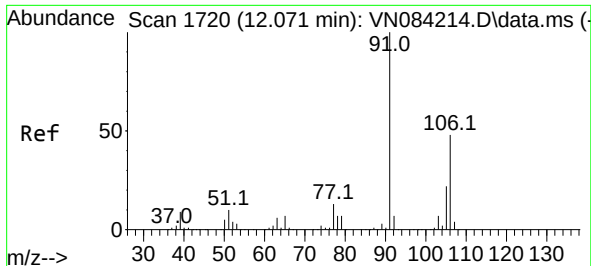
Tgt Ion: 91 Resp: 27542

Ion Ratio Lower Upper

91 100

106 28.0 24.5 36.7

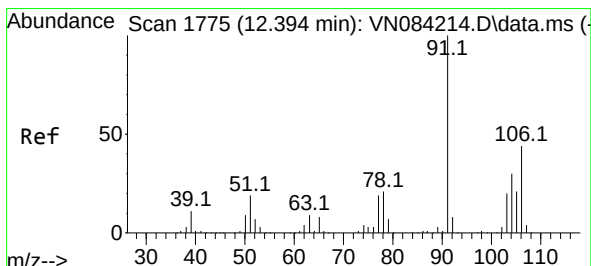
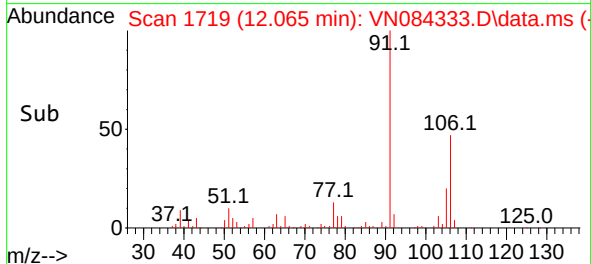
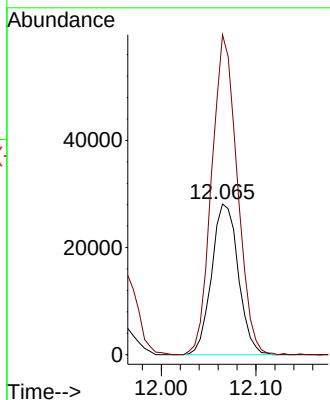
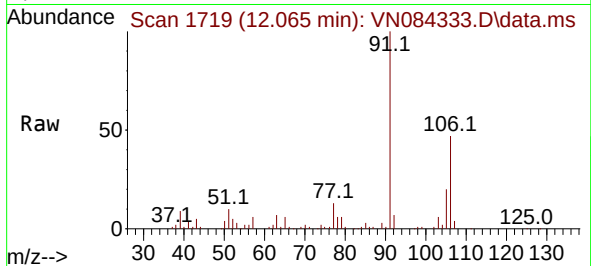




#68
m/p-Xylenes
Concen: 13.694 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. -0.006 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

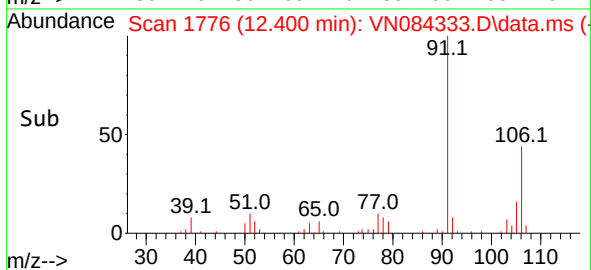
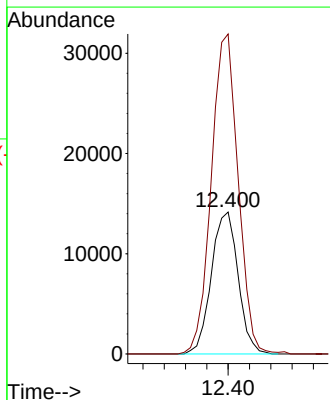
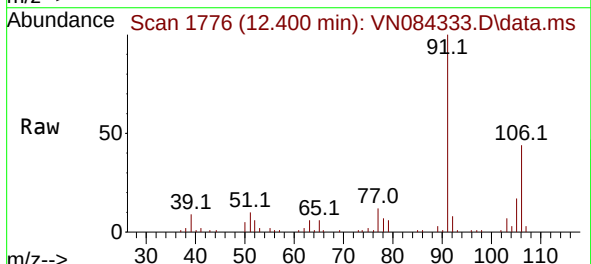
Instrument :
MSVOA_N
ClientSampleId :

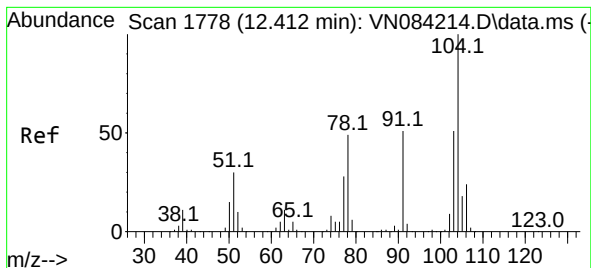
Tgt Ion:106 Resp: 54933
Ion Ratio Lower Upper
106 100
91 204.2 167.1 250.7



#69
o-Xylene
Concen: 6.492 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Tgt Ion:106 Resp: 24639
Ion Ratio Lower Upper
106 100
91 226.5 110.2 330.6





#70

Styrene

Concen: 0.321 ug/l

RT: 12.400 min Scan# 1

Delta R.T. -0.012 min

Lab File: VN084333.D

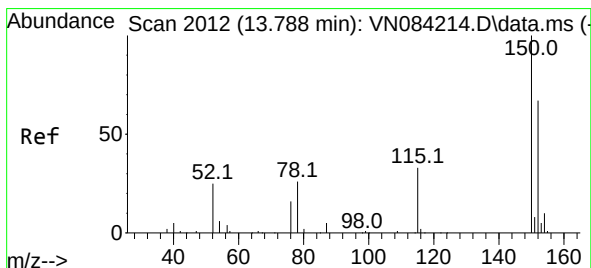
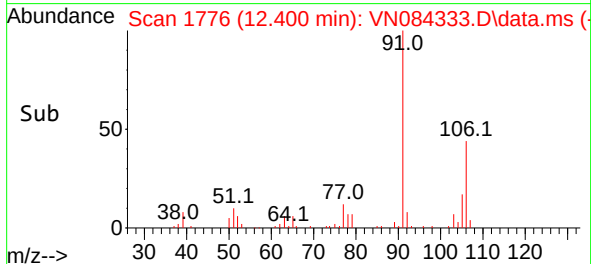
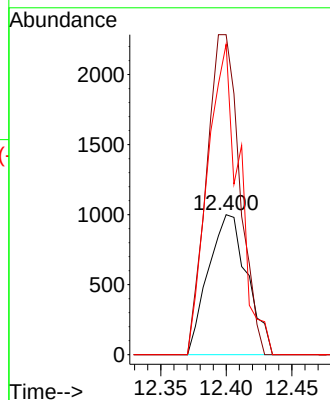
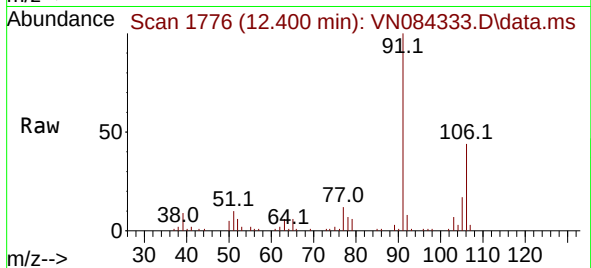
Acq: 07 Oct 2024 15:07

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:104	Resp:	2066
Ion Ratio	Lower	Upper
104	100	
78	195.1	42.7 64.1#
103	182.8	43.6 65.4#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

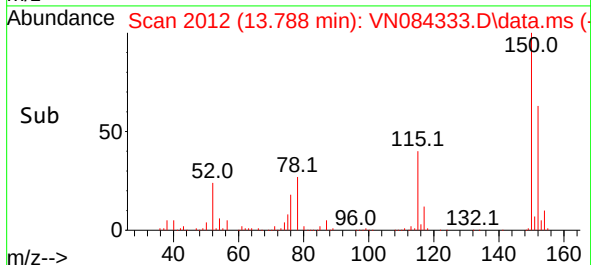
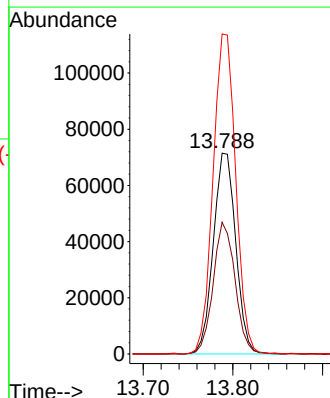
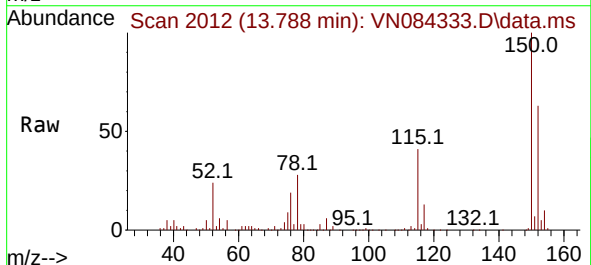
RT: 13.788 min Scan# 2012

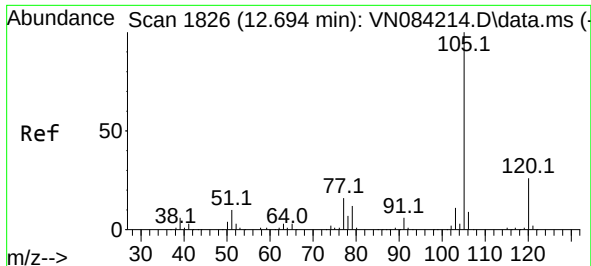
Delta R.T. -0.000 min

Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

Tgt Ion:152	Resp:	124194
Ion Ratio	Lower	Upper
152	100	
115	64.2	31.3 93.9
150	161.0	0.0 349.8

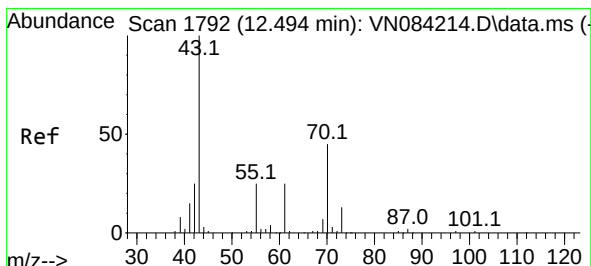
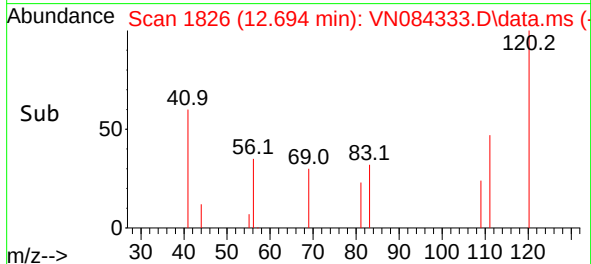
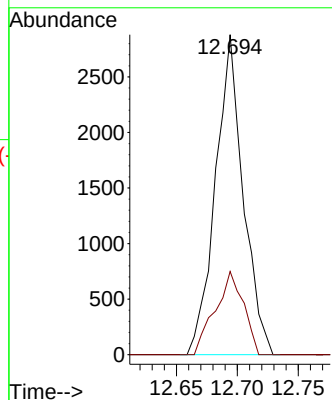
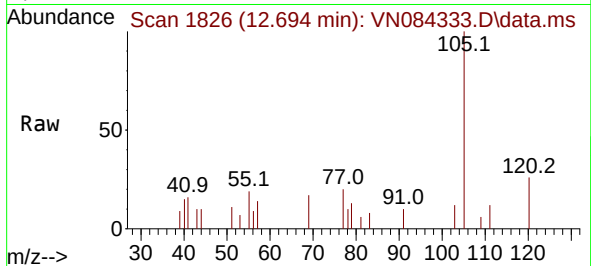




#73
Isopropylbenzene
Concen: 0.481 ug/l
RT: 12.694 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

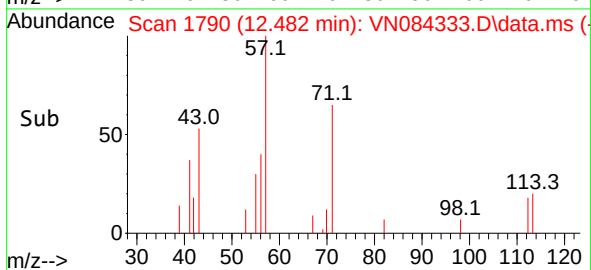
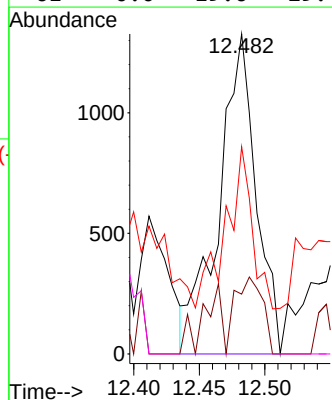
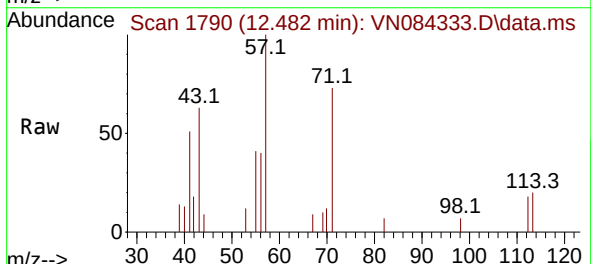
Instrument :
MSVOA_N
ClientSampleId :

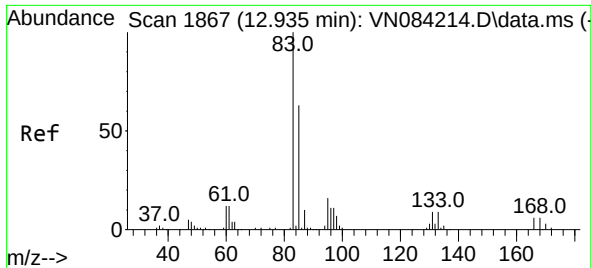
Tgt Ion:105 Resp: 4559
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.7



#74
N-ethyl acetate
Concen: 0.611 ug/l
RT: 12.482 min Scan# 1790
Delta R.T. -0.012 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Tgt Ion: 43 Resp: 2621
Ion Ratio Lower Upper
43 100
70 17.7 34.4 51.6#
55 35.8 19.6 29.4#
61 0.0 19.6 29.4#

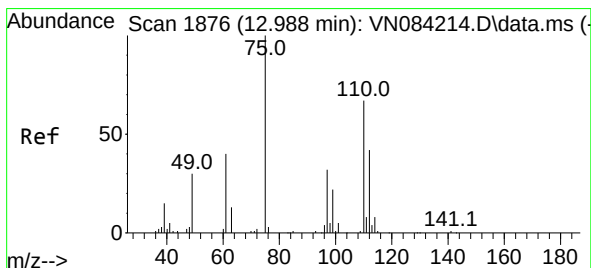
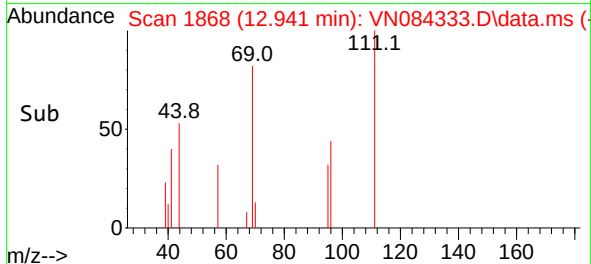
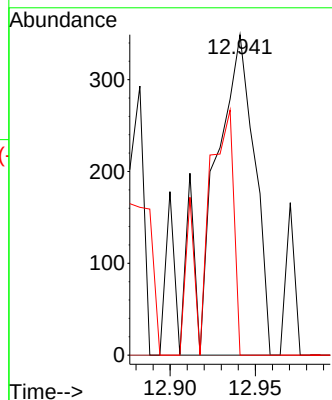
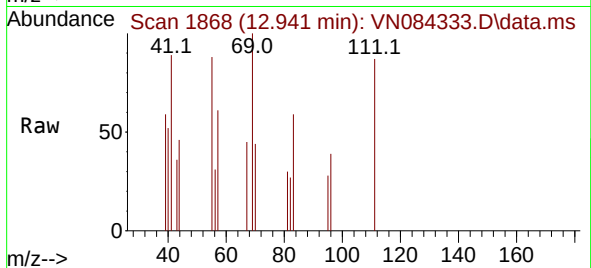




#75
1,1,2,2-Tetrachloroethane
Concen: 0.207 ug/l
RT: 12.941 min Scan# 1868
Delta R.T. 0.006 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

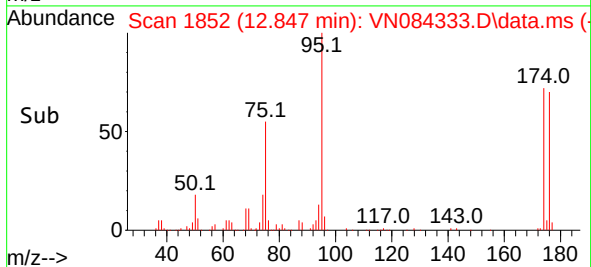
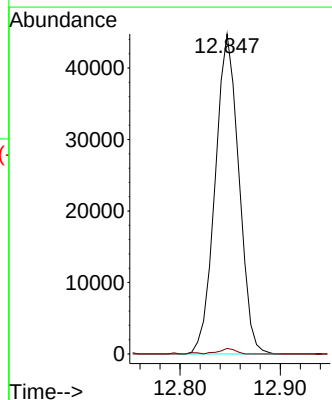
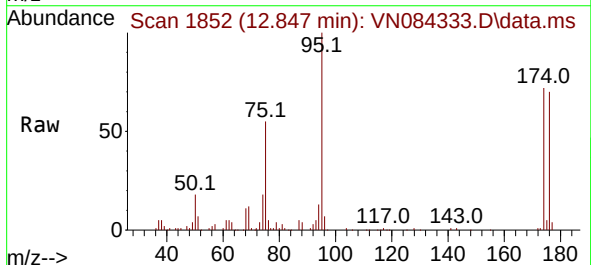
Instrument :
MSVOA_N
ClientSampleId :

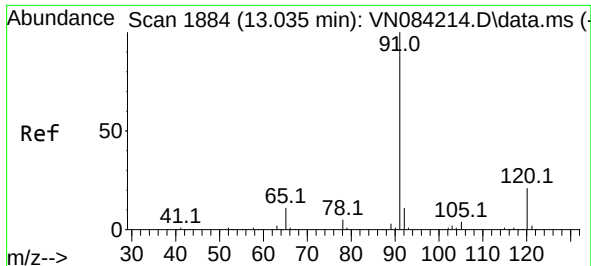
Tgt Ion: 83 Resp: 591
Ion Ratio Lower Upper
83 100
131 0.0 4.9 14.7#
85 52.3 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 28.985 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.141 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

Tgt Ion: 75 Resp: 73489
Ion Ratio Lower Upper
75 100
77 1.2 96.9 290.7#

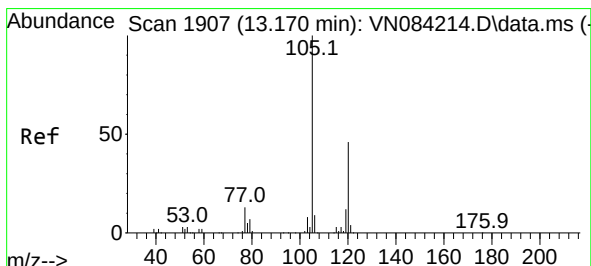
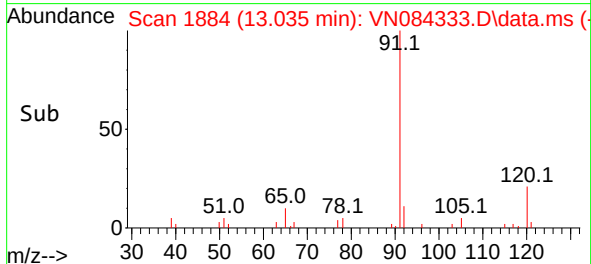
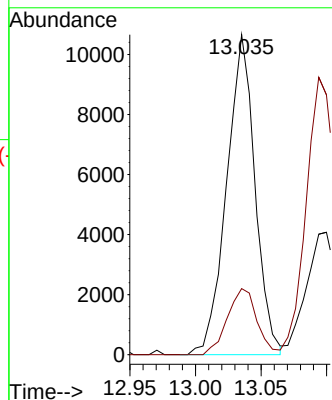
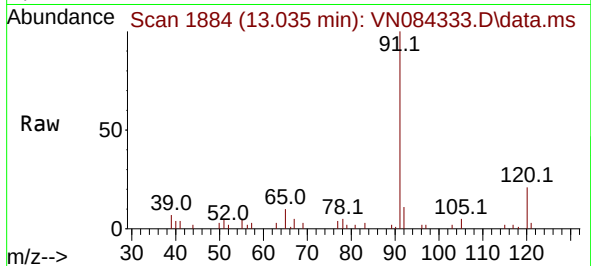




#78
n-propylbenzene
Concen: 1.461 ug/l
RT: 13.035 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

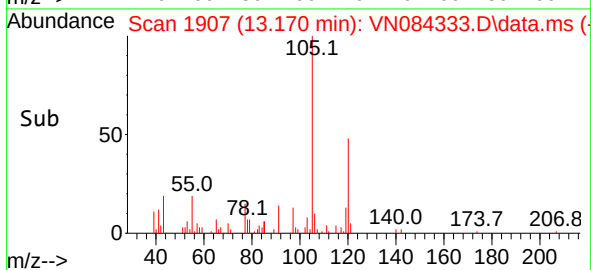
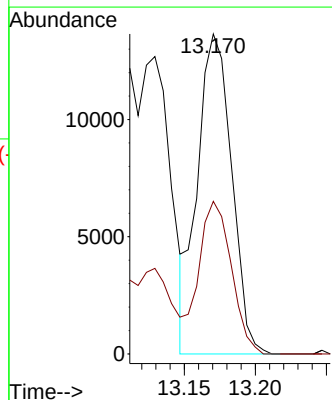
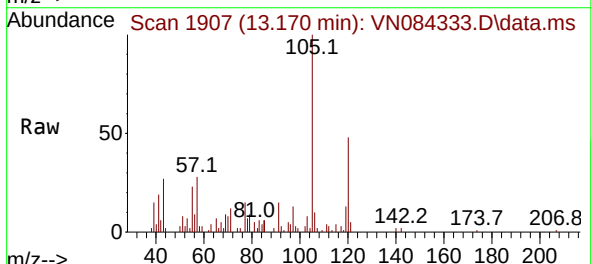
Instrument :
MSVOA_N
ClientSampleId :

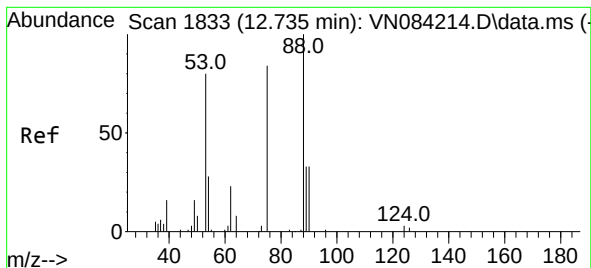
Tgt Ion: 91 Resp: 16041
Ion Ratio Lower Upper
91 100
120 21.6 10.8 32.4



#80
1,3,5-Trimethylbenzene
Concen: 2.953 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN084333.D
Acq: 07 Oct 2024 15:07

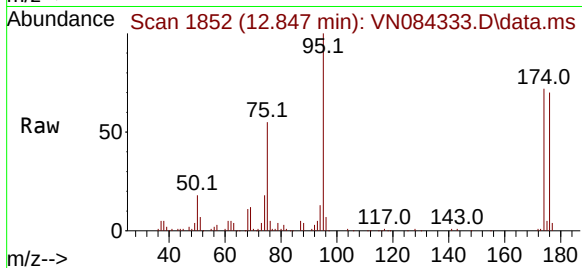
Tgt Ion:105 Resp: 22832
Ion Ratio Lower Upper
105 100
120 46.0 23.7 71.1



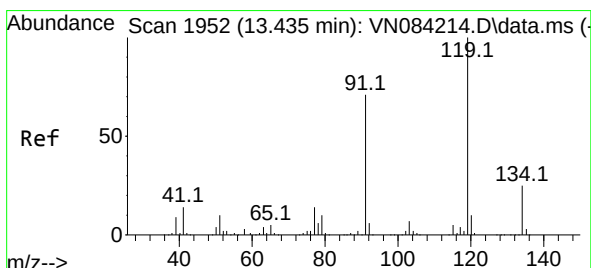
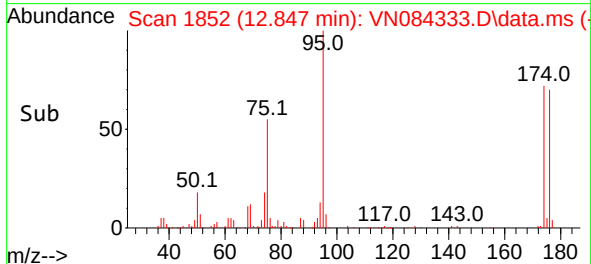
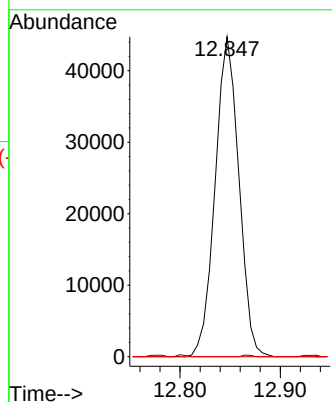


#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.489 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.112 min
 Lab File: VN084333.D
 Acq: 07 Oct 2024 15:07

Instrument :
 MSVOA_N
 ClientSampleId :

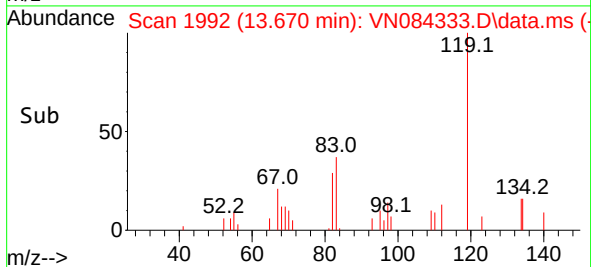
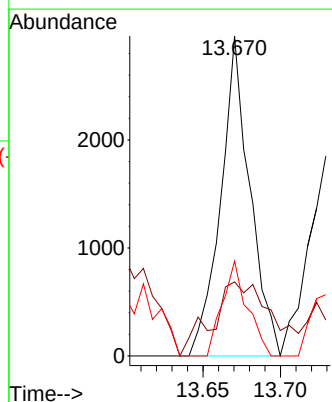
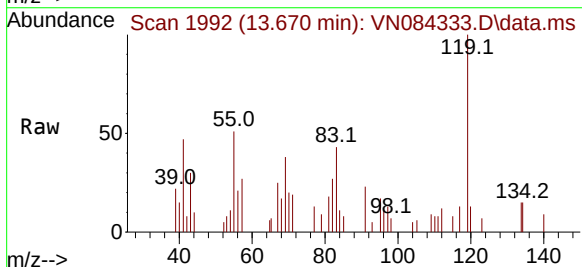


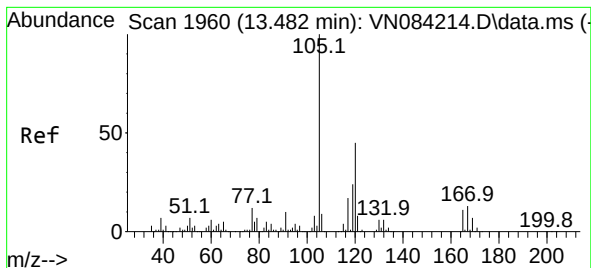
Tgt Ion: 75 Resp: 73489
 Ion Ratio Lower Upper
 75 100
 53 0.2 78.0 117.0#
 89 0.0 35.5 53.3#



#83
 tert-Butylbenzene
 Concen: 0.565 ug/l
 RT: 13.670 min Scan# 1992
 Delta R.T. 0.235 min
 Lab File: VN084333.D
 Acq: 07 Oct 2024 15:07

Tgt Ion: 119 Resp: 3885
 Ion Ratio Lower Upper
 119 100
 91 47.2 34.1 102.3
 134 25.4 12.8 38.4





#84

1,2,4-Trimethylbenzene

Concen: 9.340 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. -0.000 min

Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

Instrument :

MSVOA_N

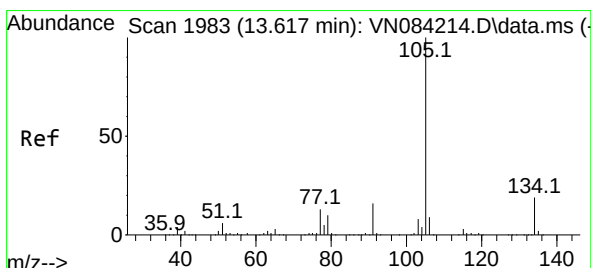
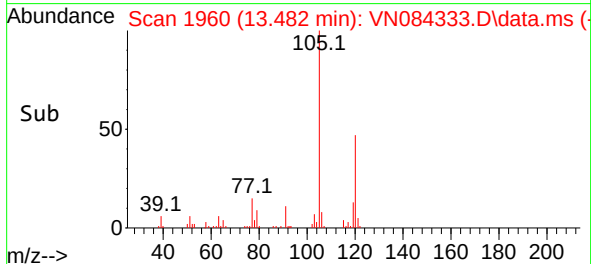
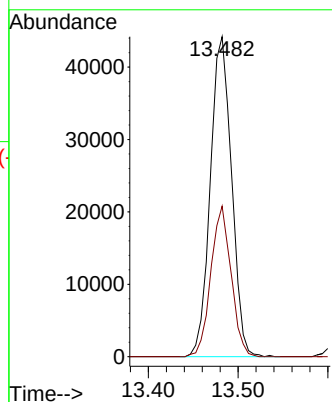
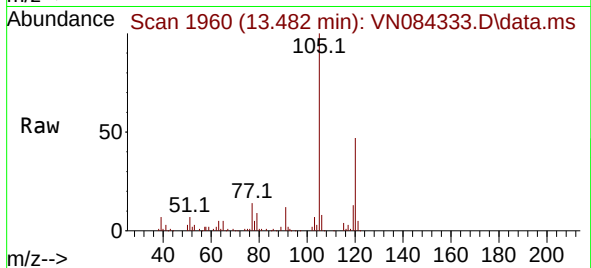
ClientSampleId :

Tgt Ion:105 Resp: 72735

Ion Ratio Lower Upper

105 100

120 44.8 22.3 66.8



#85

sec-Butylbenzene

Concen: 0.445 ug/l

RT: 13.617 min Scan# 1983

Delta R.T. -0.000 min

Lab File: VN084333.D

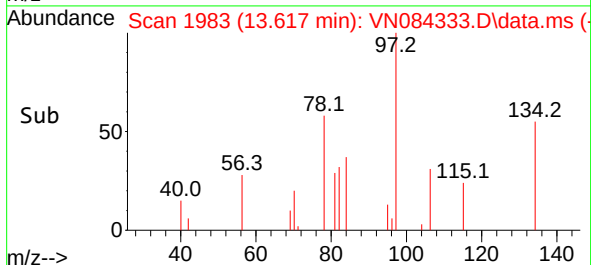
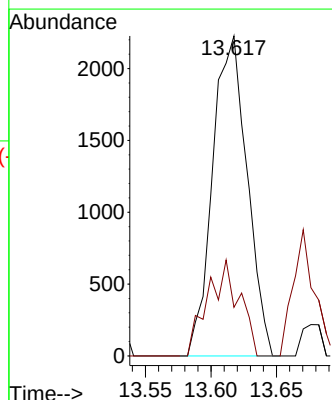
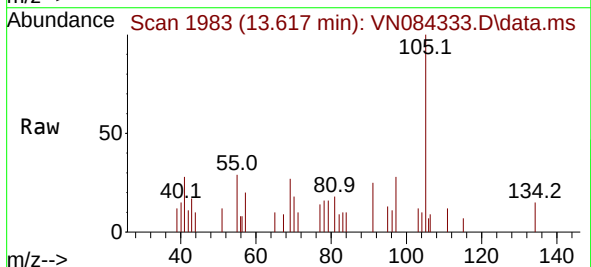
Acq: 07 Oct 2024 15:07

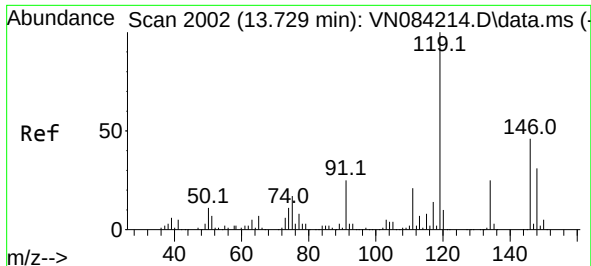
Tgt Ion:105 Resp: 4076

Ion Ratio Lower Upper

105 100

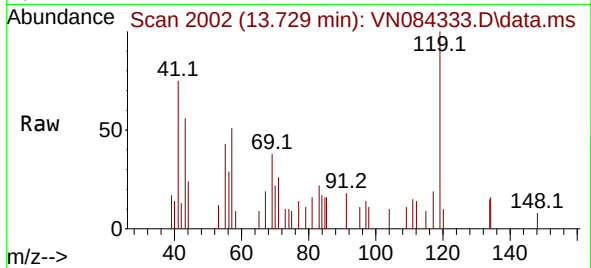
134 27.6 9.8 29.4





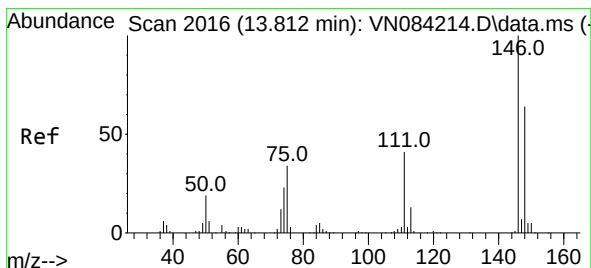
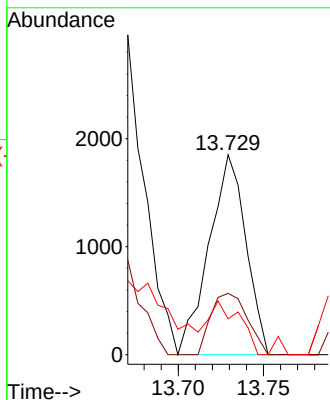
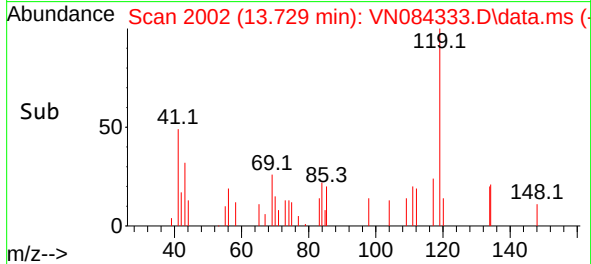
#86
 p-Isopropyltoluene
 Concen: 0.367 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: VN084333.D
 Acq: 07 Oct 2024 15:07

Instrument :
 MSVOA_N
 ClientSampleId :

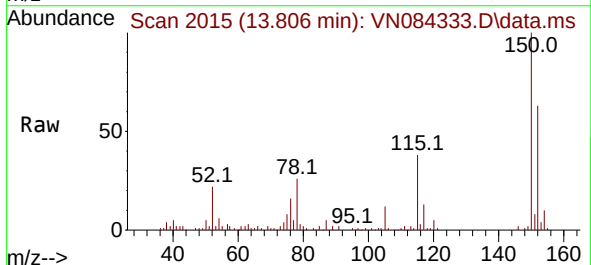


Tgt Ion:119 Resp: 2786

Ion	Ratio	Lower	Upper
119	100		
134	30.3	12.6	37.8
91	22.7	12.4	37.2

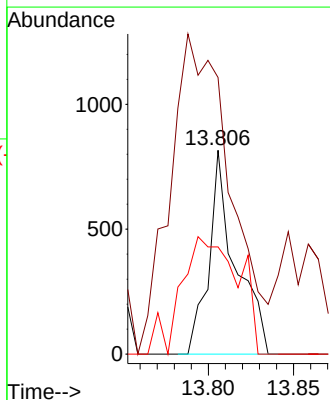
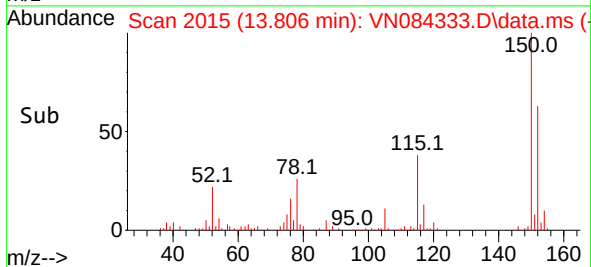


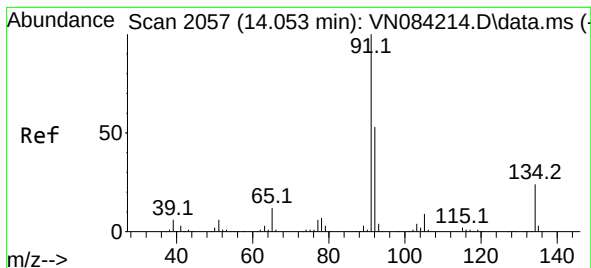
#88
 1,4-Dichlorobenzene
 Concen: 0.204 ug/l
 RT: 13.806 min Scan# 2015
 Delta R.T. -0.006 min
 Lab File: VN084333.D
 Acq: 07 Oct 2024 15:07



Tgt Ion:146 Resp: 882

Ion	Ratio	Lower	Upper
146	100		
111	356.2	21.2	63.6#
148	124.7	31.9	95.9#





#89

n-Butylbenzene

Concen: 0.676 ug/l

RT: 14.053 min Scan# 2057

Delta R.T. -0.000 min

Lab File: VN084333.D

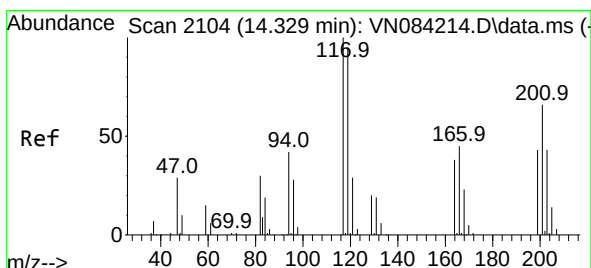
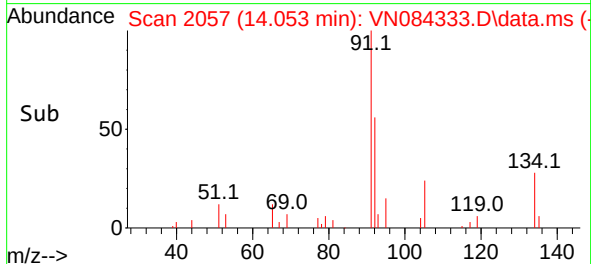
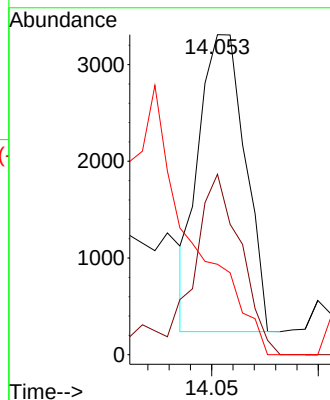
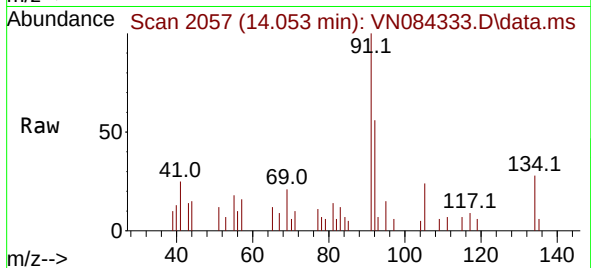
Acq: 07 Oct 2024 15:07

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 91	Resp: 4645
Ion Ratio	Lower Upper
91	100
92	66.4 26.6 79.7
134	0.0 12.3 36.9#



#90

Hexachloroethane

Concen: 0.828 ug/l

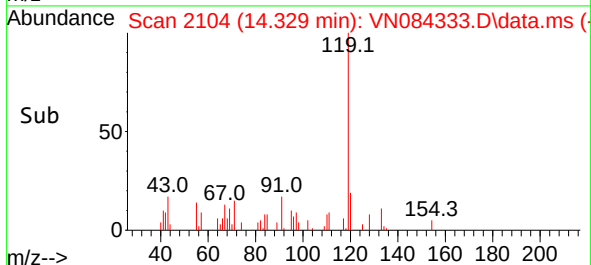
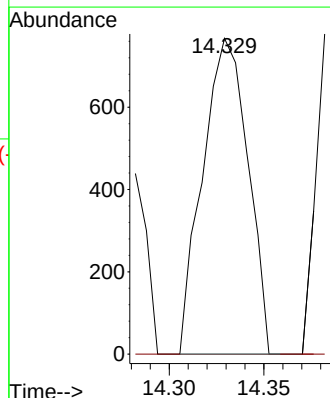
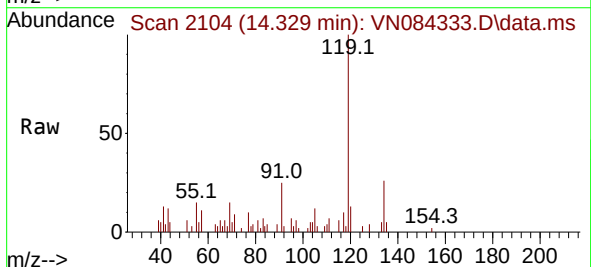
RT: 14.329 min Scan# 2104

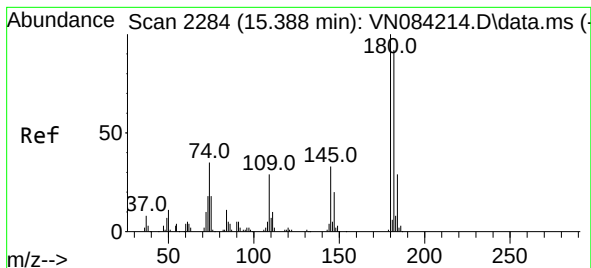
Delta R.T. -0.000 min

Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

Tgt Ion: 117	Resp: 1275
Ion Ratio	Lower Upper
117	100
201	0.0 34.4 103.2#





#93

1,2,4-Trichlorobenzene

Concen: 0.584 ug/l

RT: 15.394 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN084333.D

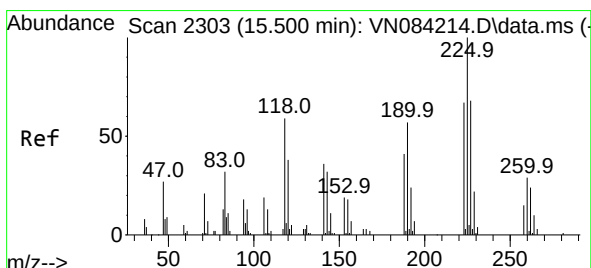
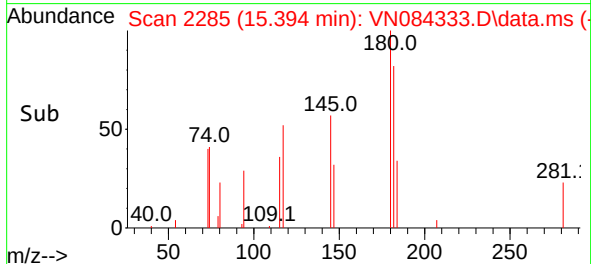
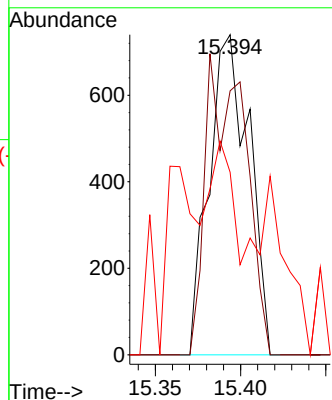
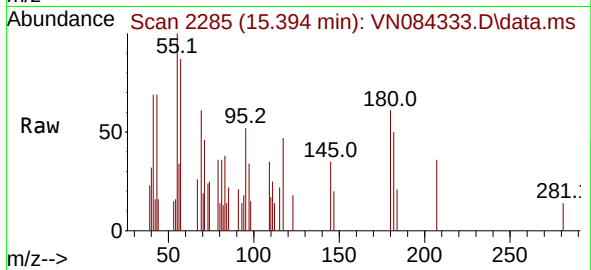
Acq: 07 Oct 2024 15:07

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:180	Resp:	1209
Ion Ratio	Lower	Upper
180	100	
182	92.6	47.0 141.0
145	58.6	16.4 49.4#



#94

Hexachlorobutadiene

Concen: 0.484 ug/l

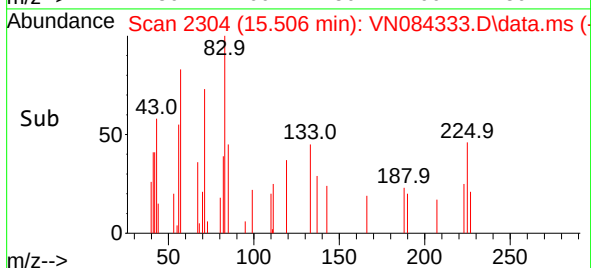
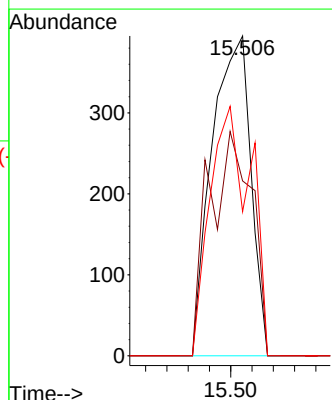
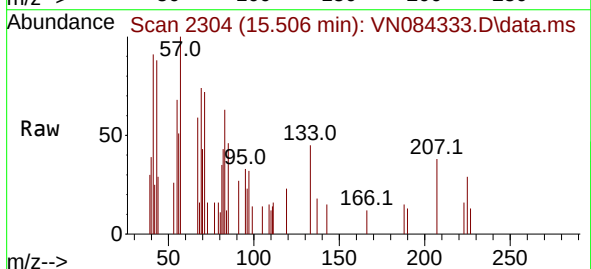
RT: 15.506 min Scan# 2304

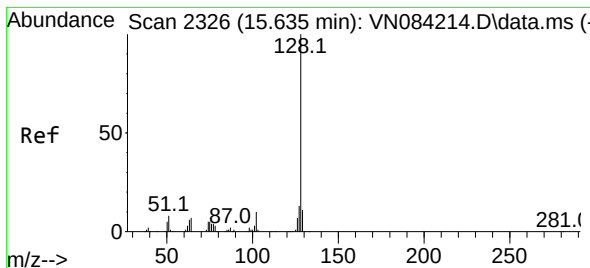
Delta R.T. 0.006 min

Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

Tgt Ion:225	Resp:	500
Ion Ratio	Lower	Upper
225	100	
223	77.4	32.4 97.2
227	82.0	32.4 97.0





#95

Naphthalene

Concen: 1.241 ug/l

RT: 15.635 min Scan# 2326

Delta R.T. -0.000 min

Lab File: VN084333.D

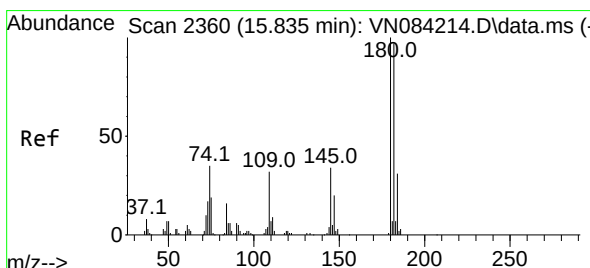
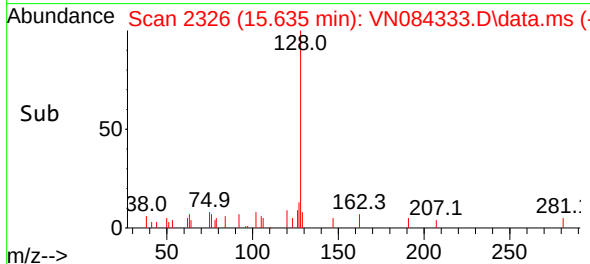
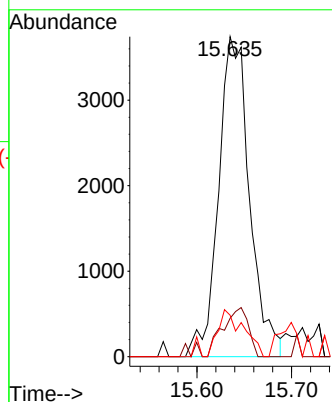
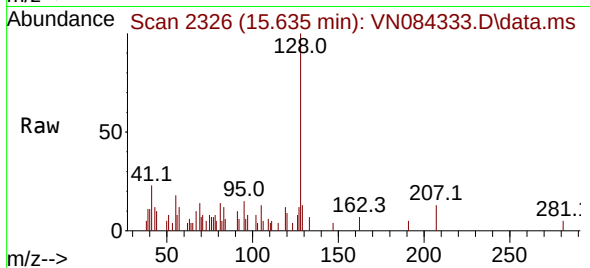
Acq: 07 Oct 2024 15:07

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:128	Resp:	8518
Ion Ratio	Lower	Upper
128	100	
127	12.7	10.5 15.7
129	12.2	8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 0.645 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. 0.006 min

Lab File: VN084333.D

Acq: 07 Oct 2024 15:07

Tgt Ion:180	Resp:	1338
Ion Ratio	Lower	Upper
180	100	
182	112.0	48.2 144.6
145	191.9	17.3 51.9#

