

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090924\
 Data File : VN083712.D
 Acq On : 09 Sep 2024 12:48
 Operator : JC\MD
 Sample : P3845-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PT-VOA-WP

Quant Time: Sep 10 01:19:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090624W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Sep 06 23:42:47 2024
 Response via : Initial Calibration

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

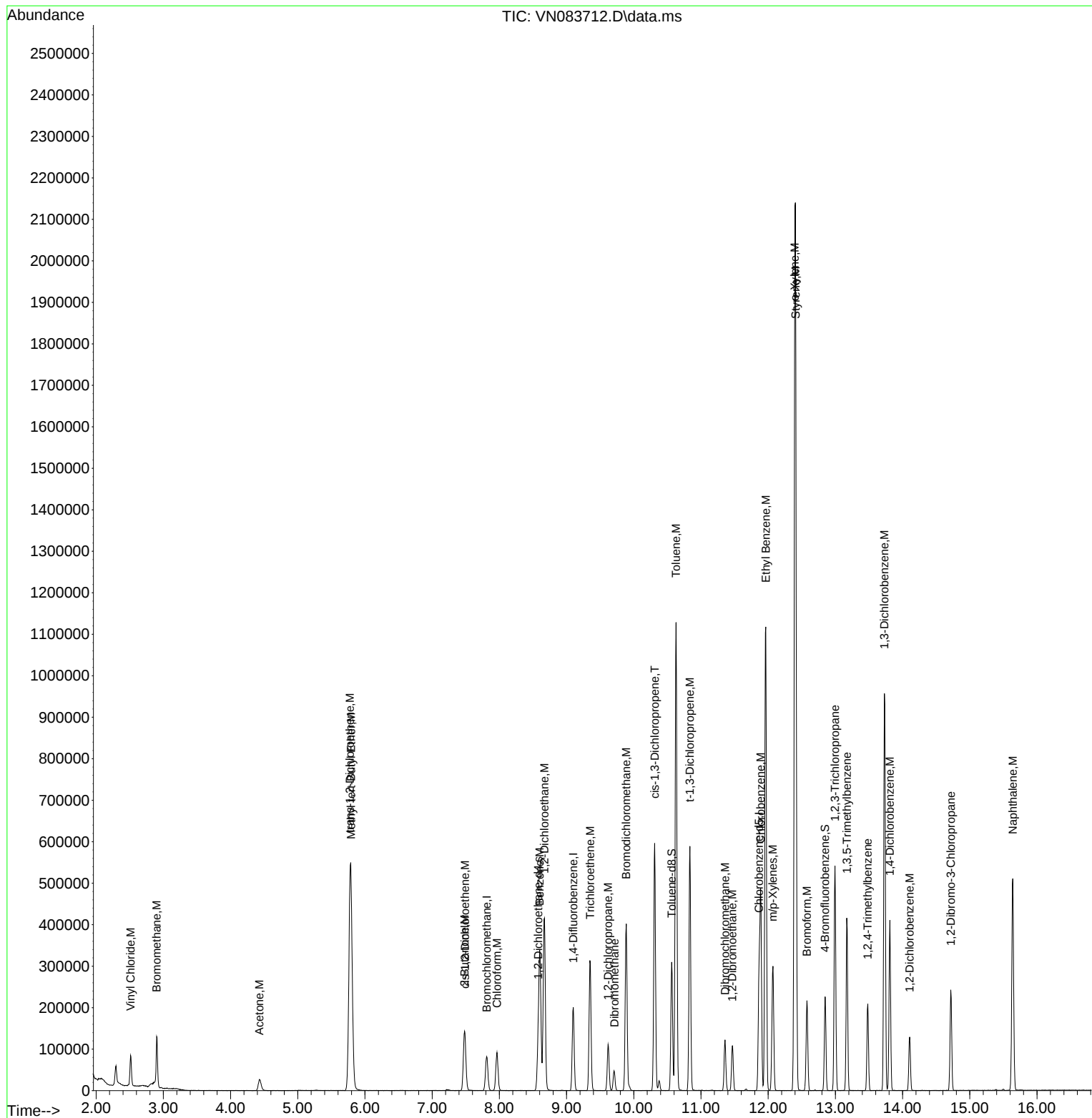
Internal Standards						
1) Bromochloromethane	7.812	128	28130	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	166592	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	148981	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.576	65	80172	31.180	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	103.933%
60) 4-Bromofluorobenzene	12.847	95	76864	29.935	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	99.800%
63) Toluene-d8	10.565	98	207330	30.055	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	100.167%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.512	62	69091	34.337	ug/l	97
5) Bromomethane	2.900	94	51735	46.019	ug/l	98
15) Acetone	4.430	58	10947	38.675	ug/l	98
19) trans-1,2-Dichloroethene	5.777	96	186023	102.660	ug/l	96
22) cis-1,2-Dichloroethene	7.488	96	44392	20.129	ug/l	97
24) Methyl tert-Butyl Ether	5.794	73	458211	73.751	ug/l #	88
25) Chloroform	7.965	83	85779	22.897	ug/l	96
30) 2-Butanone	7.482	43	107107	85.989	ug/l	94
34) Benzene	8.600	78	322886	40.726	ug/l	97
36) 1,2-Dichloroethane	8.671	62	411494	138.060	ug/l	95
37) Trichloroethene	9.353	130	106906	57.422	ug/l	96
39) 1,2-Dichloropropane	9.618	63	39928	20.925	ug/l	95
40) Dibromomethane	9.712	93	20453	14.659	ug/l	96
41) Bromodichloromethane	9.888	83	274291	92.451	ug/l	98
48) t-1,3-Dichloropropene	10.835	75	315419	101.072	ug/l	94
49) cis-1,3-Dichloropropene	10.312	75	337464	103.977	ug/l #	84
53) Dibromochloromethane	11.359	129	63667	29.899	ug/l	97
54) 1,2-Dibromoethane	11.465	107	74791	40.722	ug/l	99
56) Bromoform	12.576	173	96187	71.100	ug/l #	97
62) Toluene	10.629	91	839936	98.086	ug/l	100
64) Chlorobenzene	11.888	112	242728	45.783	ug/l	99
66) Ethyl Benzene	11.964	91	838967	86.153	ug/l	99
67) m/p-Xylenes	12.070	106	94768	26.452	ug/l	97
68) o-Xylene	12.394	106	381963	110.157	ug/l	97
69) Styrene	12.412	104	594560	101.482	ug/l	98
72) 1,2,3-Trichloropropane	12.994	75	223815	102.142	ug/l	1
76) 1,3,5-Trimethylbenzene	13.170	105	232418	30.407	ug/l	98
80) 1,2,4-Trimethylbenzene	13.482	105	118401	15.329	ug/l	100
83) 1,3-Dichlorobenzene	13.729	146	380935	94.170	ug/l	99
84) 1,4-Dichlorobenzene	13.811	146	158714	39.245	ug/l	99
87) 1,2-Dichlorobenzene	14.106	146	52672	13.417	ug/l	100
88) 1,2-Dibromo-3-Chloropr...	14.717	75	65947	120.069	ug/l	92
91) Naphthalene	15.641	128	465664	66.226	ug/l	99

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

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 06 23:42:47 2024
Response via : Initial Calibration

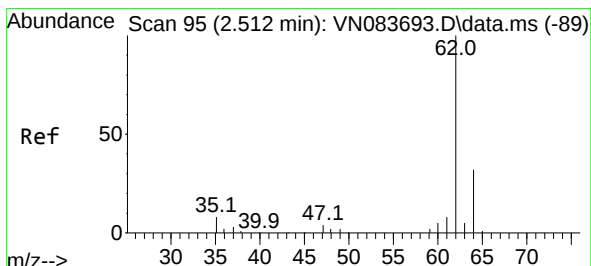
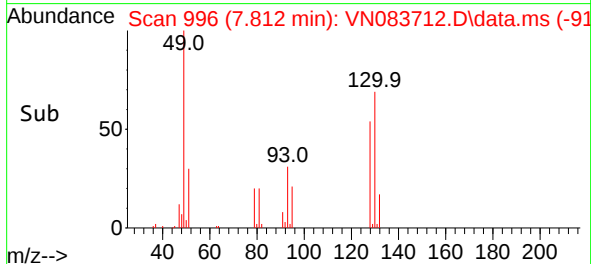
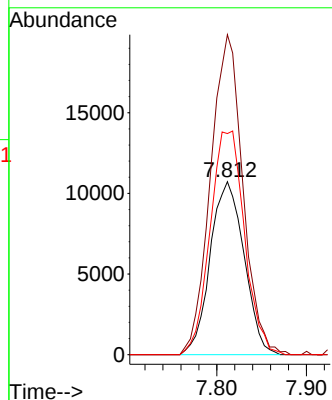
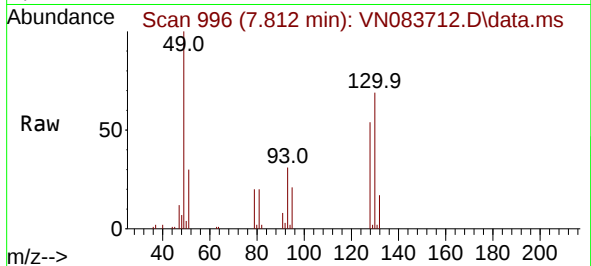




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.812 min Scan# 996
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

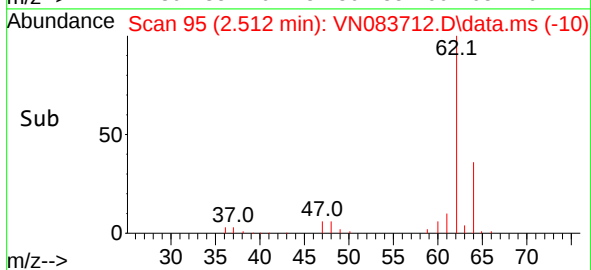
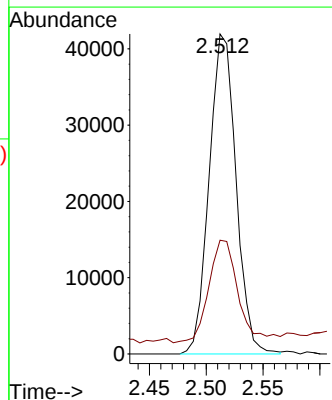
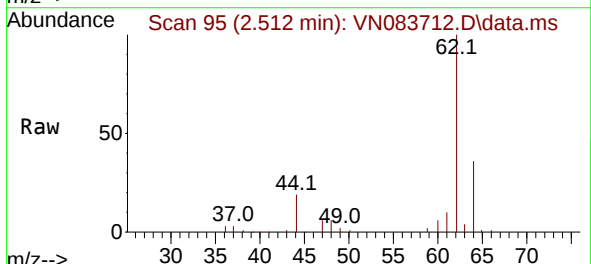
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MSVOA_N
ClientSampleId :
PT-VOA-WP

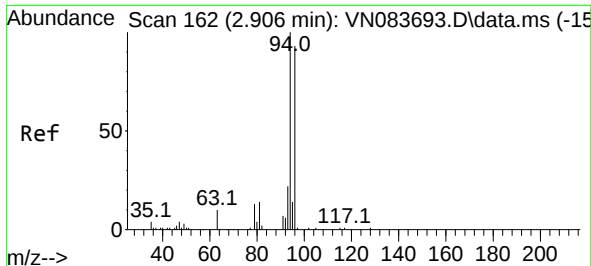
Tgt Ion:128 Resp: 28130
Ion Ratio Lower Upper
128 100
49 176.4 0.0 403.7
130 131.4 0.0 323.3



#4
Vinyl Chloride
Concen: 34.337 ug/l
RT: 2.512 min Scan# 95
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion: 62 Resp: 69091
Ion Ratio Lower Upper
62 100
64 31.6 24.1 36.1

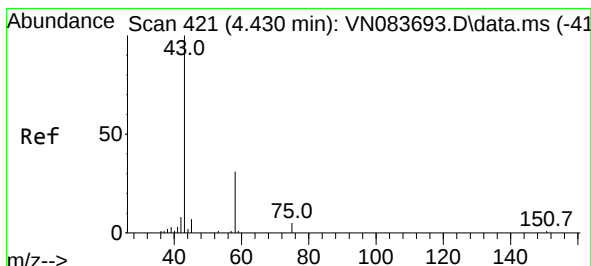
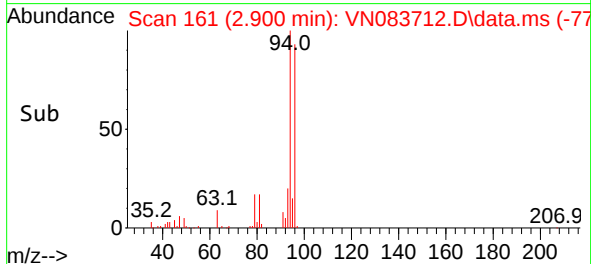
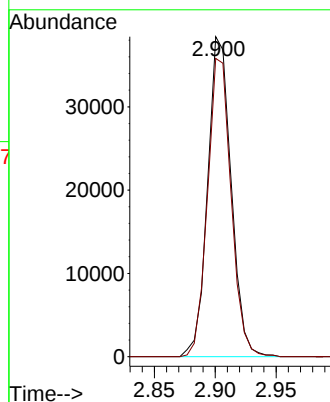
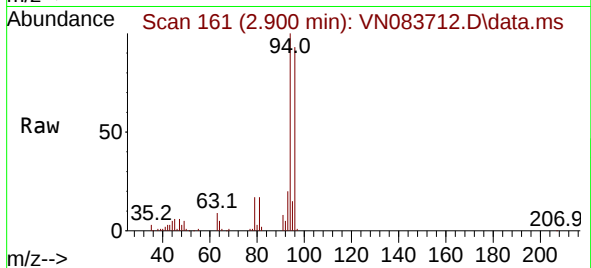




#5
Bromomethane
Concen: 46.019 ug/l
RT: 2.900 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

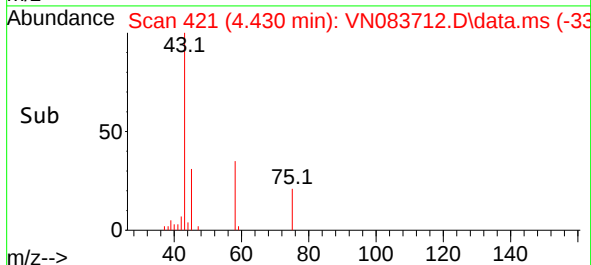
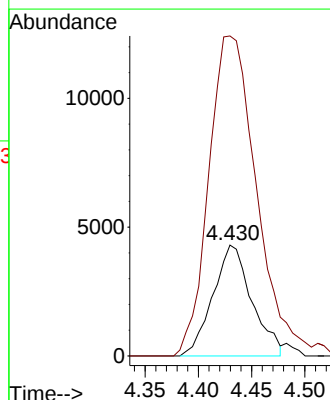
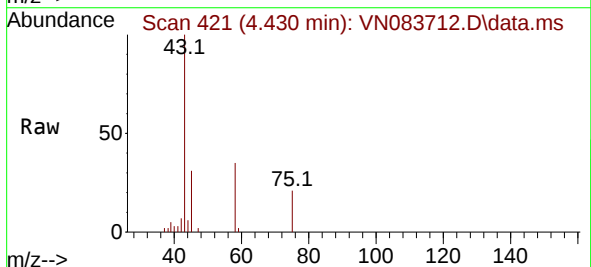
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

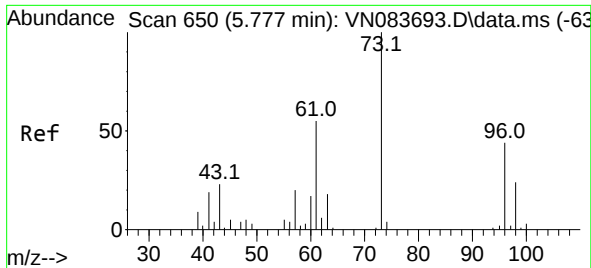
Tgt Ion: 94 Resp: 51735
Ion Ratio Lower Upper
94 100
96 93.2 72.8 109.2



#15
Acetone
Concen: 38.675 ug/l
RT: 4.430 min Scan# 421
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

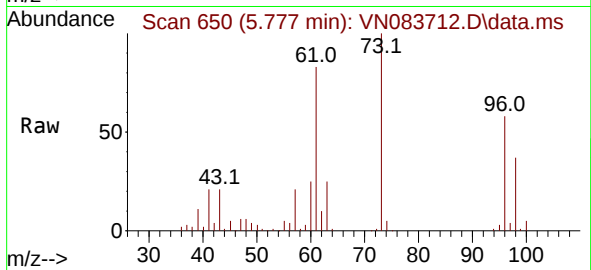
Tgt Ion: 58 Resp: 10947
Ion Ratio Lower Upper
58 100
43 283.2 223.1 334.7



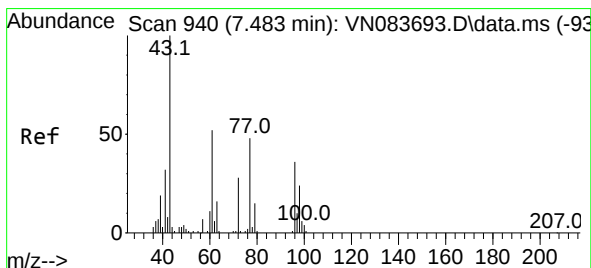
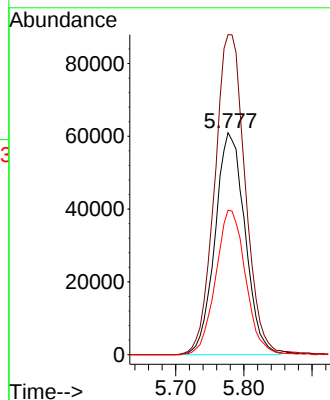
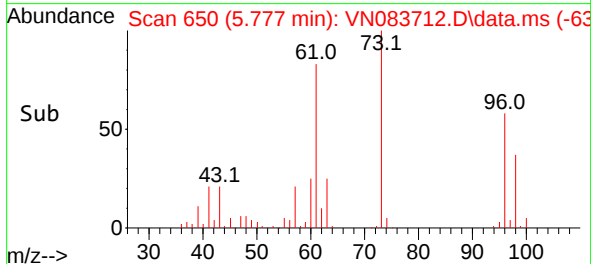


#19
trans-1,2-Dichloroethene
Concen: 102.660 ug/l
RT: 5.777 min Scan# 61
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

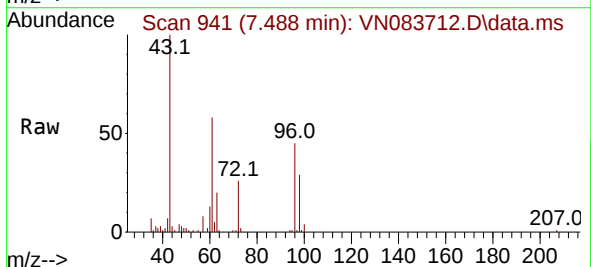
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP



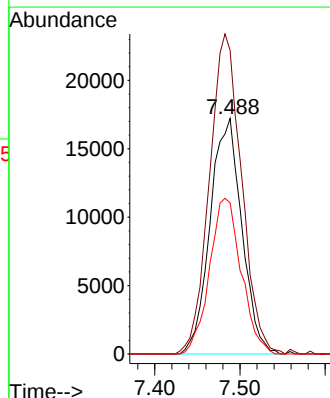
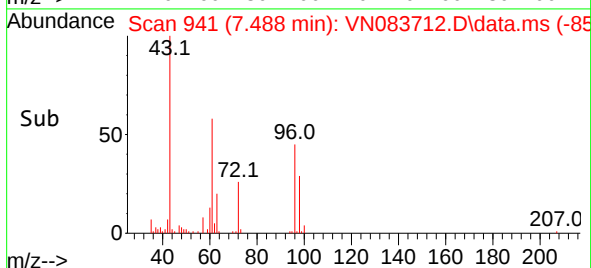
Tgt Ion: 96 Resp: 186023
Ion Ratio Lower Upper
96 100
61 144.0 111.8 167.6
98 65.1 49.2 73.8

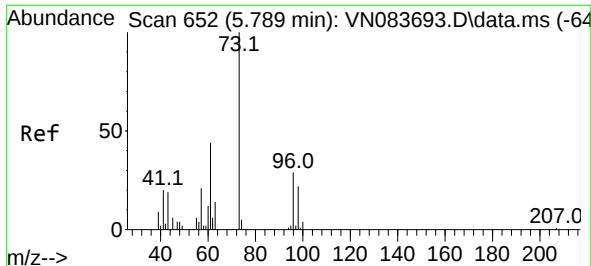


#22
cis-1,2-Dichloroethene
Concen: 20.129 ug/l
RT: 7.488 min Scan# 941
Delta R.T. 0.006 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48



Tgt Ion: 96 Resp: 44392
Ion Ratio Lower Upper
96 100
61 137.8 113.5 170.3
98 66.3 52.0 78.0

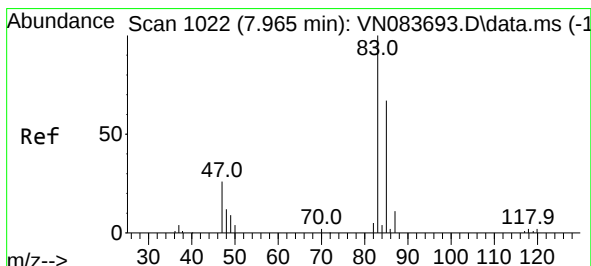
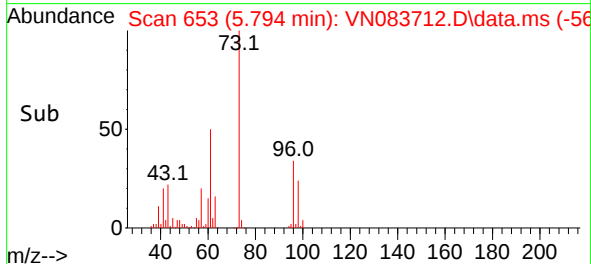
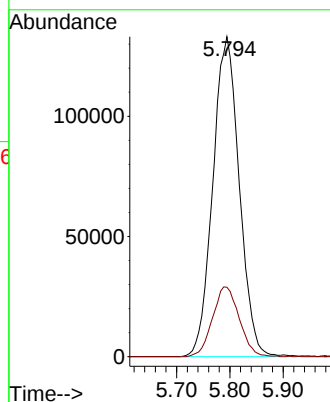
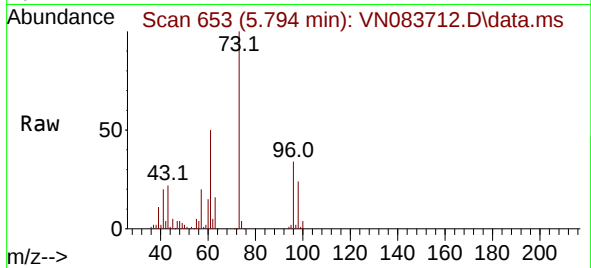




#24
Methyl tert-Butyl Ether
Concen: 73.751 ug/l
RT: 5.794 min Scan# 61
Delta R.T. 0.006 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

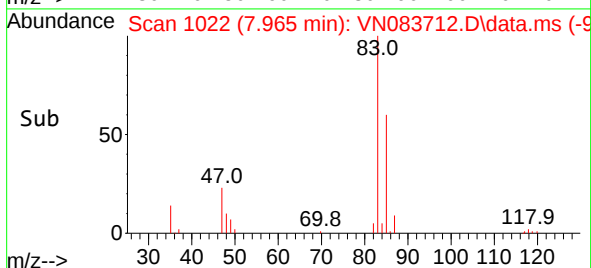
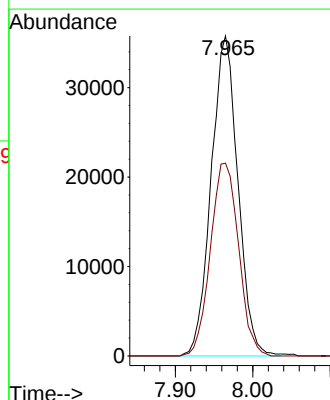
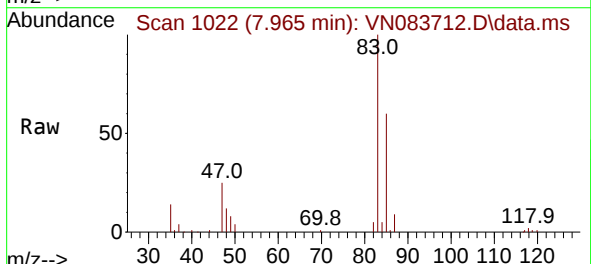
Instrument :
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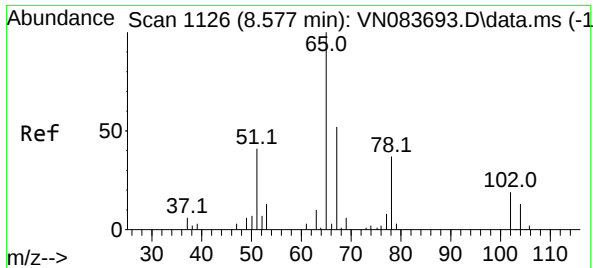
Tgt Ion: 73 Resp: 458211
Ion Ratio Lower Upper
73 100
43 22.1 13.4 20.2#



#25
Chloroform
Concen: 22.897 ug/l
RT: 7.965 min Scan# 1022
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion: 83 Resp: 85779
Ion Ratio Lower Upper
83 100
85 60.3 50.9 76.3

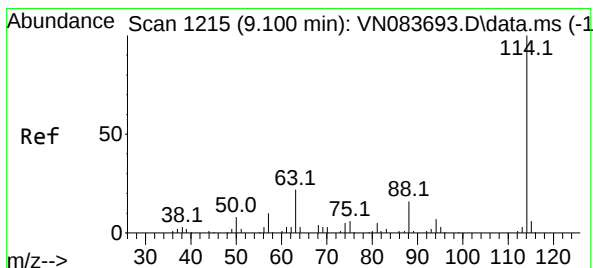
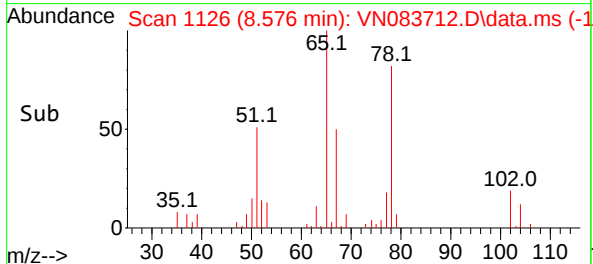
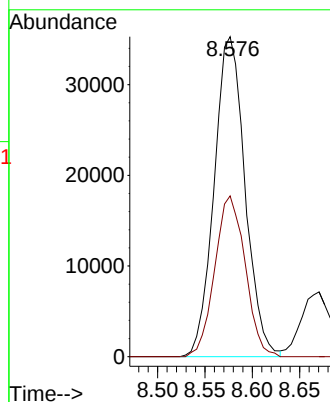
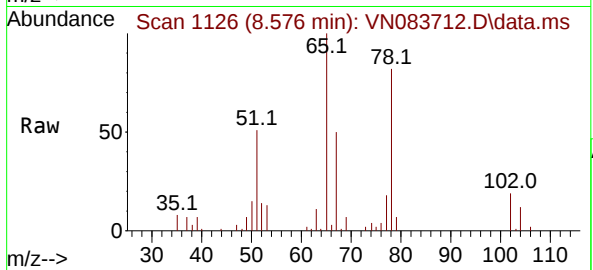




#27
1,2-Dichloroethane-d4
Concen: 31.180 ug/l
RT: 8.576 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

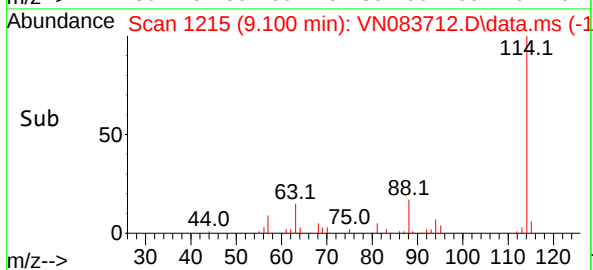
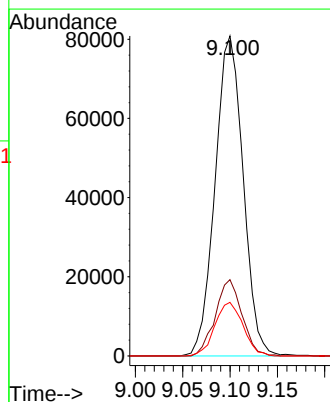
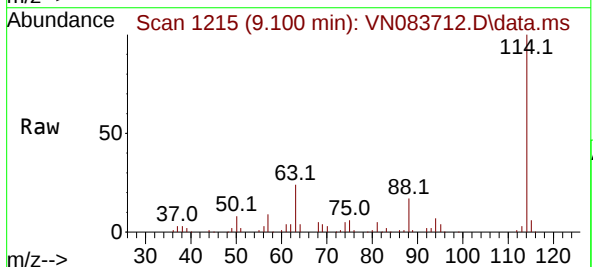
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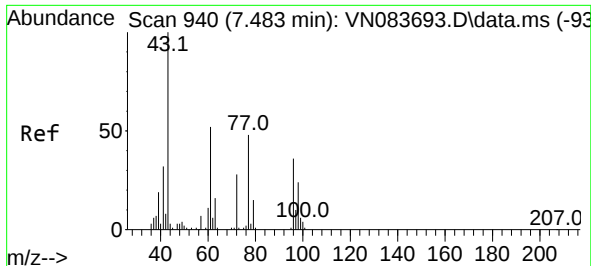
Tgt Ion: 65 Resp: 80172
Ion Ratio Lower Upper
65 100
67 49.3 43.2 64.8



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion: 114 Resp: 166592
Ion Ratio Lower Upper
114 100
63 22.7 15.9 23.9
88 16.8 12.7 19.1

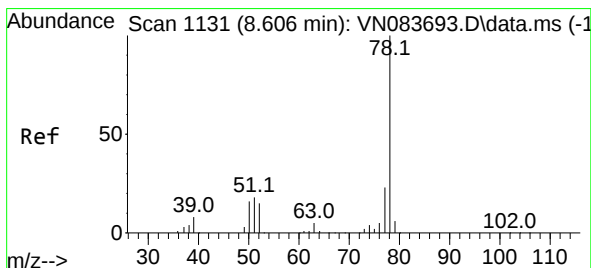
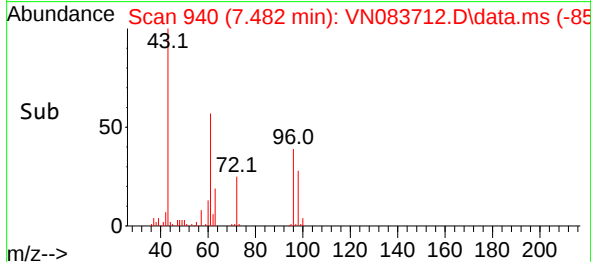
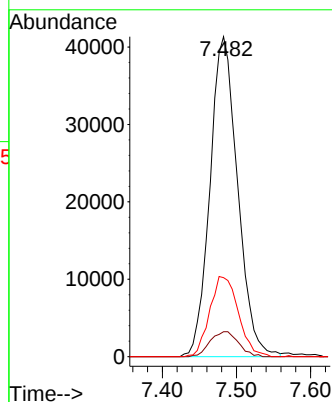
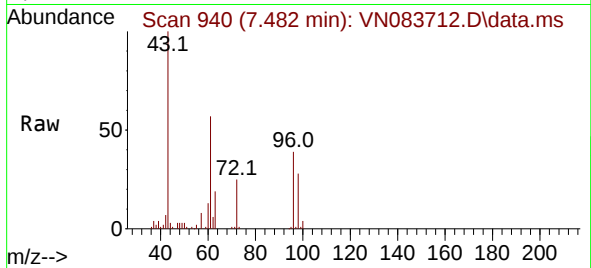




#30
2-Butanone
Concen: 85.989 ug/l
RT: 7.482 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

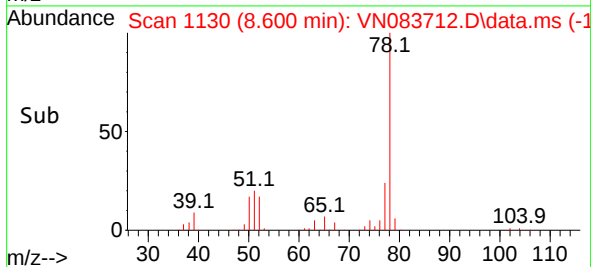
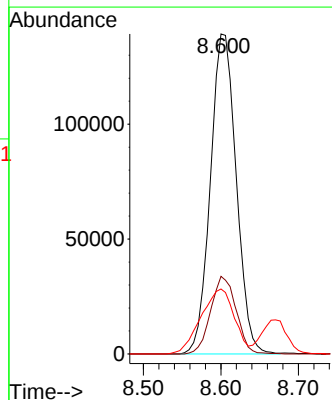
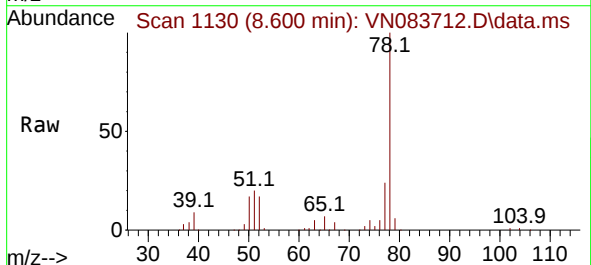
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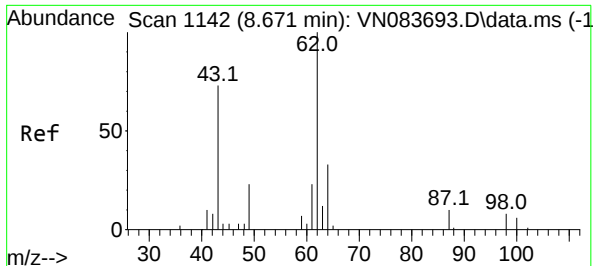
Tgt Ion: 43 Resp: 107107
Ion Ratio Lower Upper
43 100
57 8.0 6.7 10.1
72 25.9 24.0 36.0



#34
Benzene
Concen: 40.726 ug/l
RT: 8.600 min Scan# 1130
Delta R.T. -0.006 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion: 78 Resp: 322886
Ion Ratio Lower Upper
78 100
77 24.2 19.2 28.8
51 19.2 13.3 19.9

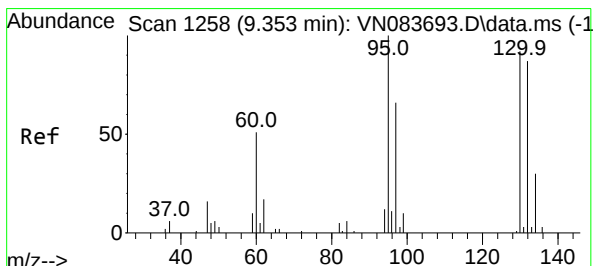
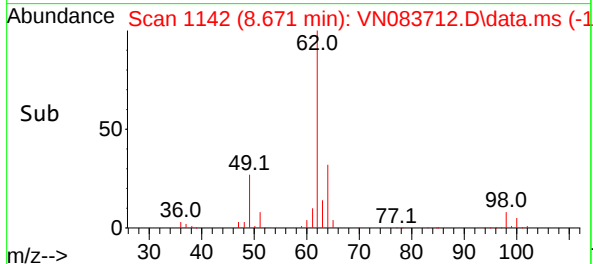
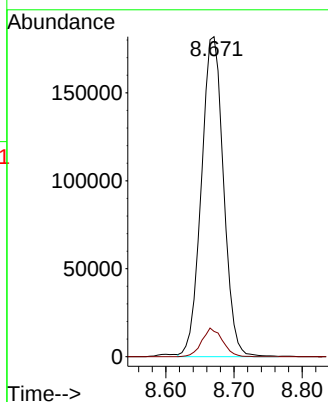
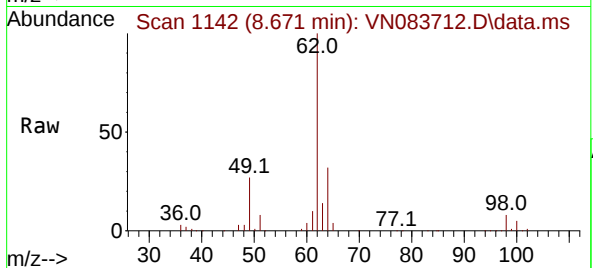




#36
1,2-Dichloroethane
Concen: 138.060 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

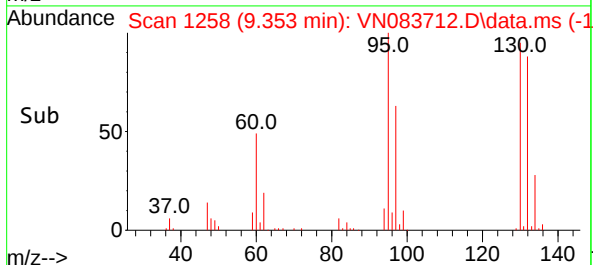
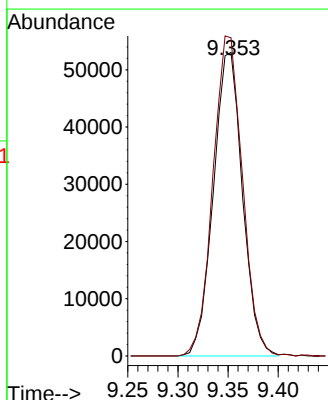
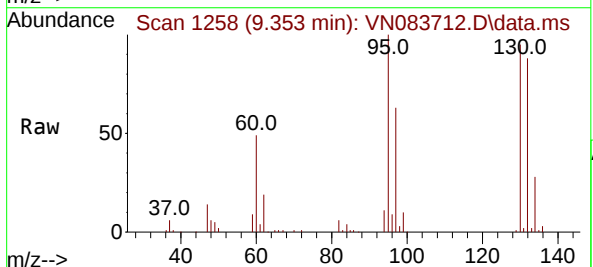
Instrument :
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ClientSampleId :
PT-VOA-WP

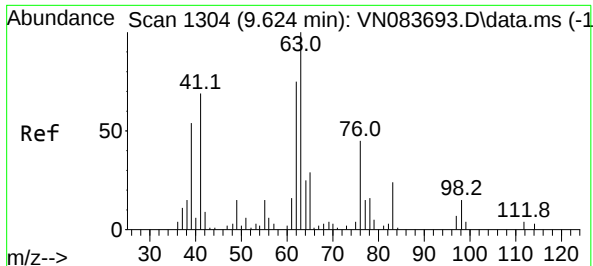
Tgt Ion: 62 Resp: 411494
Ion Ratio Lower Upper
62 100
98 8.3 8.2 12.4



#37
Trichloroethene
Concen: 57.422 ug/l
RT: 9.353 min Scan# 1258
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion:130 Resp: 106906
Ion Ratio Lower Upper
130 100
95 104.8 80.2 120.4





#39

1,2-Dichloropropane

Concen: 20.925 ug/l

RT: 9.618 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

Instrument :

MSVOA_N

ClientSampleId :

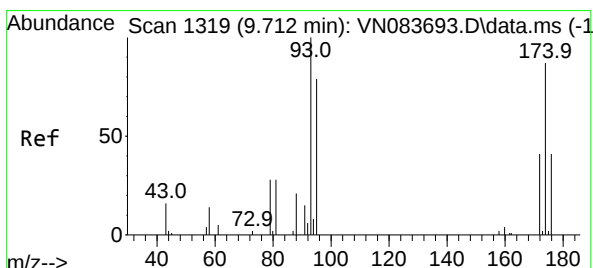
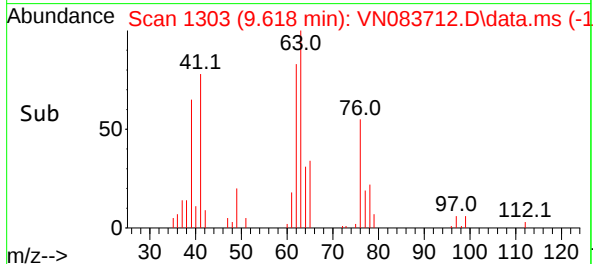
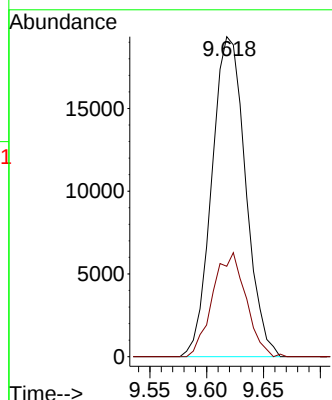
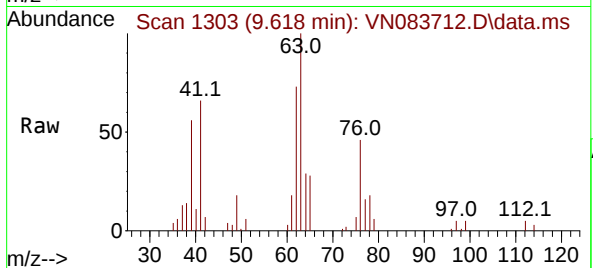
PT-VOA-WP

Tgt Ion: 63 Resp: 39928

Ion Ratio Lower Upper

63 100

65 28.3 25.0 37.4



#40

Dibromomethane

Concen: 14.659 ug/l

RT: 9.712 min Scan# 1319

Delta R.T. -0.000 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

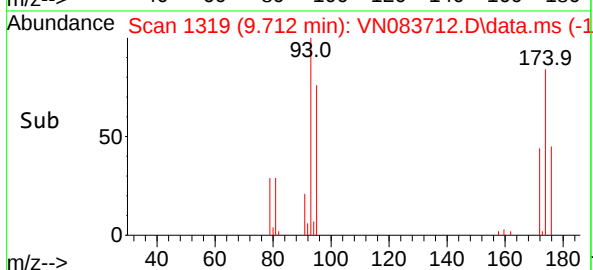
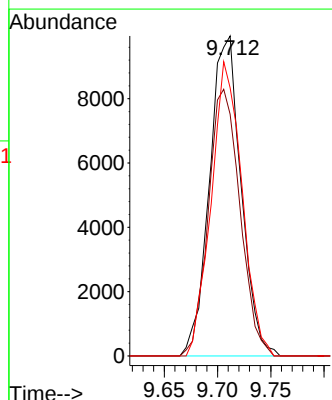
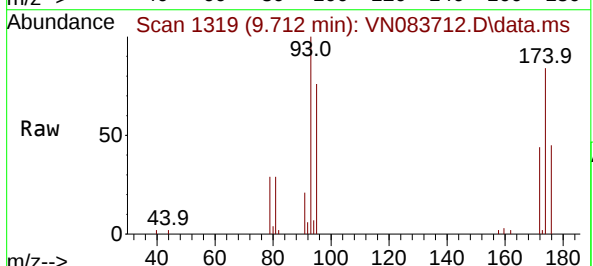
Tgt Ion: 93 Resp: 20453

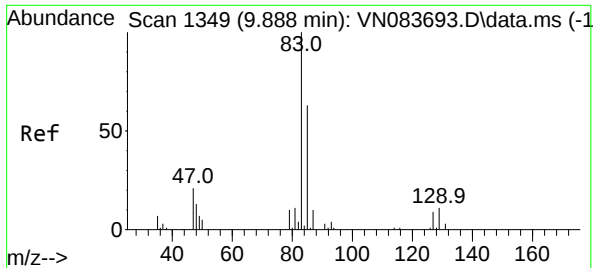
Ion Ratio Lower Upper

93 100

95 83.9 0.0 164.6

174 89.9 0.0 193.2

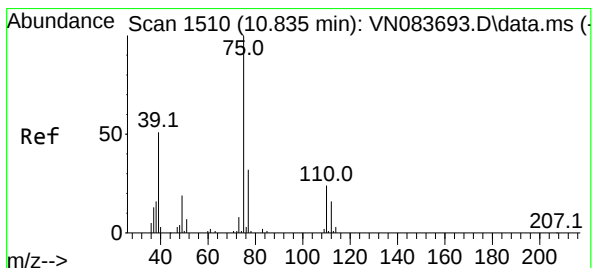
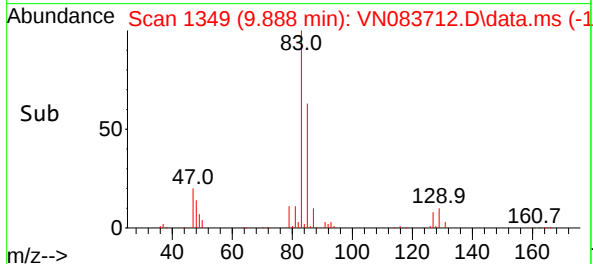
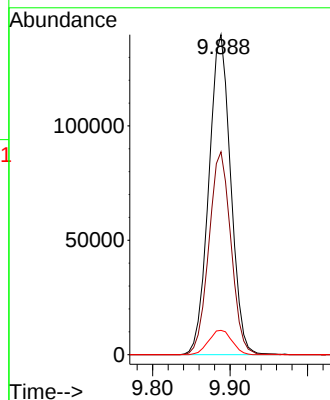
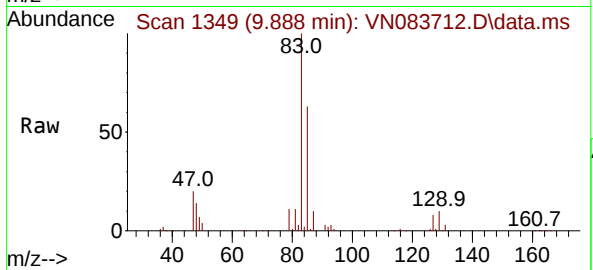




#41
Bromodichloromethane
Concen: 92.451 ug/l
RT: 9.888 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

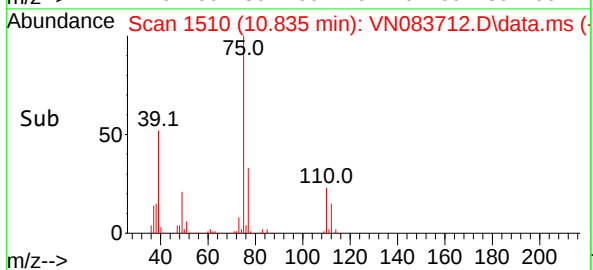
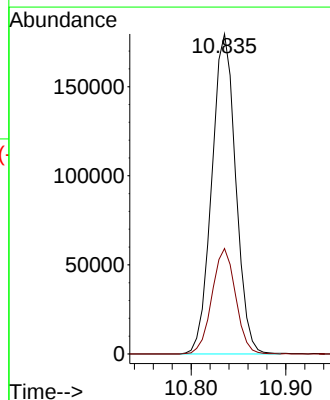
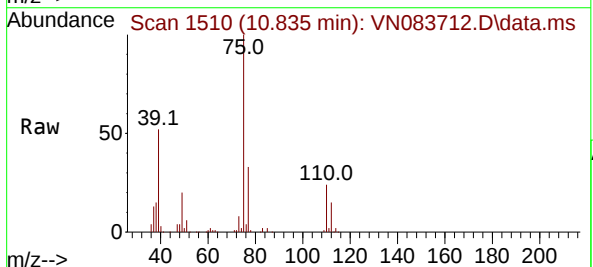
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

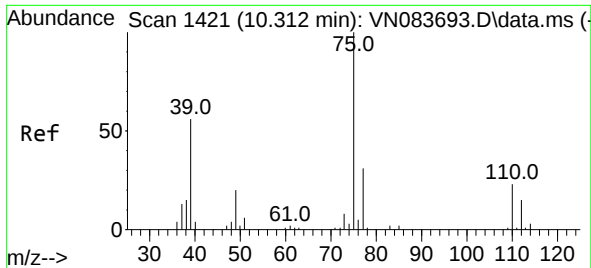
Tgt Ion: 83 Resp: 274291
Ion Ratio Lower Upper
83 100
85 63.4 49.4 74.2
127 7.6 7.3 10.9



#48
t-1,3-Dichloropropene
Concen: 101.072 ug/l
RT: 10.835 min Scan# 1510
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

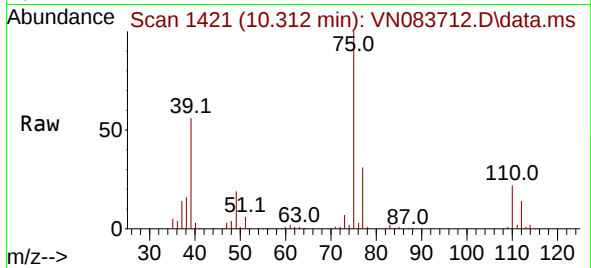
Tgt Ion: 75 Resp: 315419
Ion Ratio Lower Upper
75 100
77 32.9 23.8 35.6



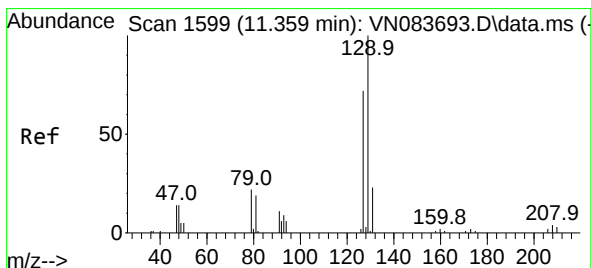
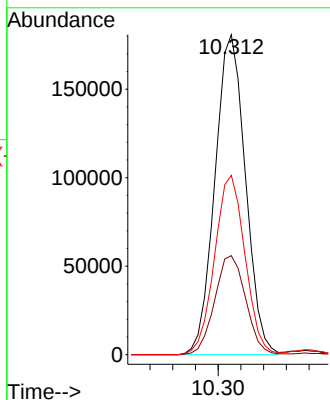
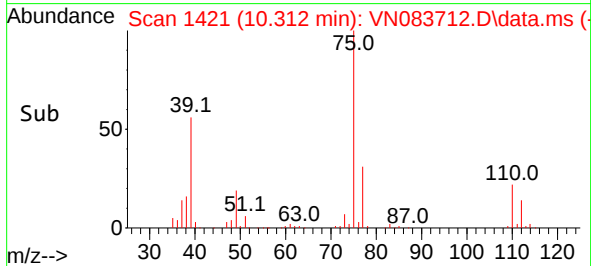


#49
cis-1,3-Dichloropropene
Concen: 103.977 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

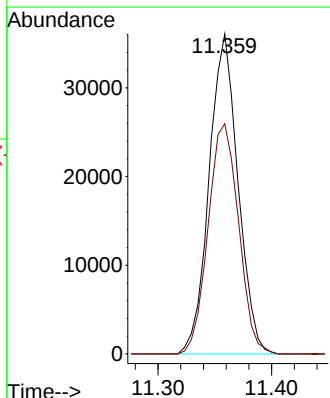
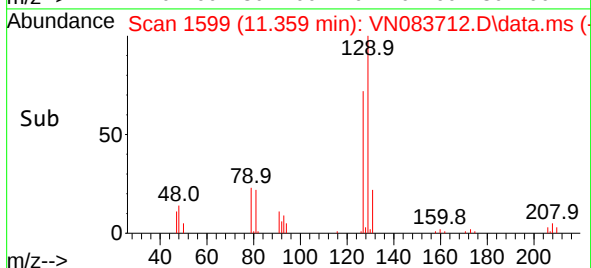
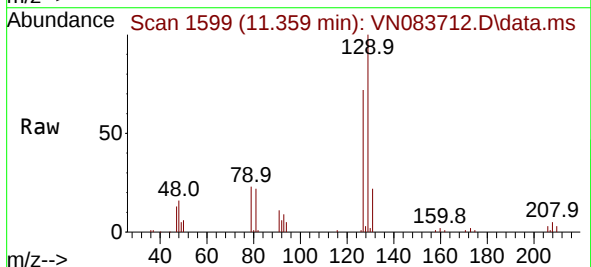


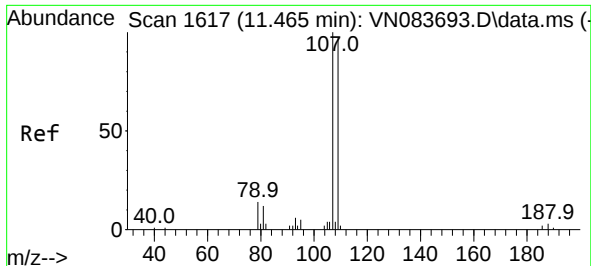
Tgt Ion: 75 Resp: 337464
Ion Ratio Lower Upper
75 100
77 30.9 24.9 37.3
39 56.1 31.0 46.6#



#53
Dibromochloromethane
Concen: 29.899 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion: 129 Resp: 63667
Ion Ratio Lower Upper
129 100
127 75.9 39.4 118.1

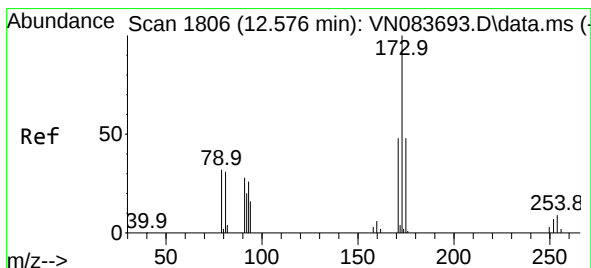
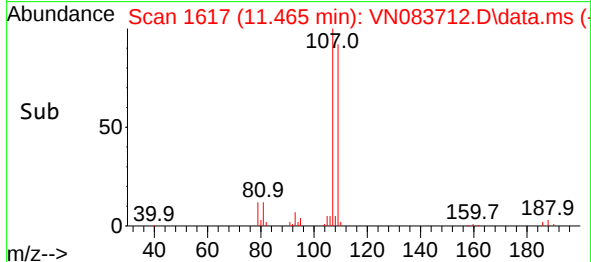
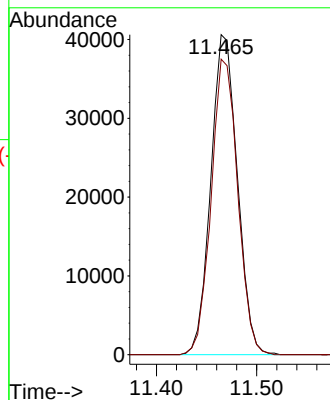
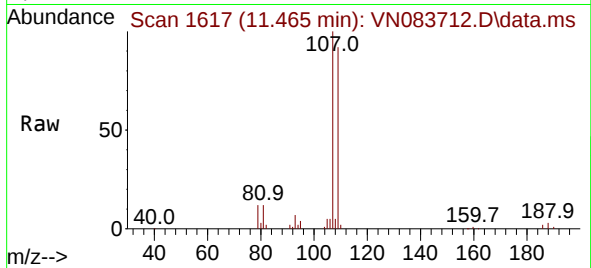




#54
1,2-Dibromoethane
Concen: 40.722 ug/l
RT: 11.465 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

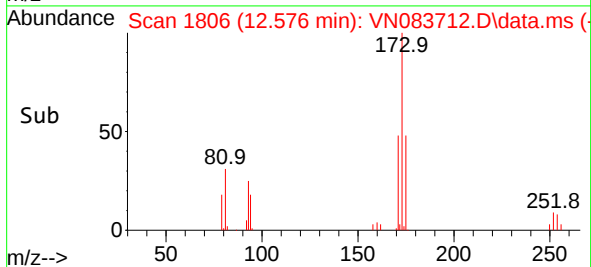
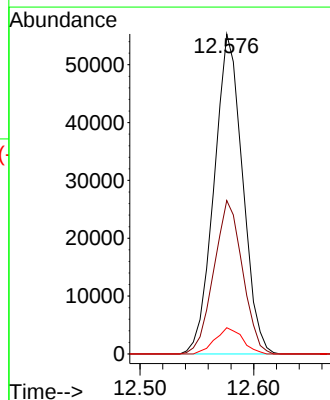
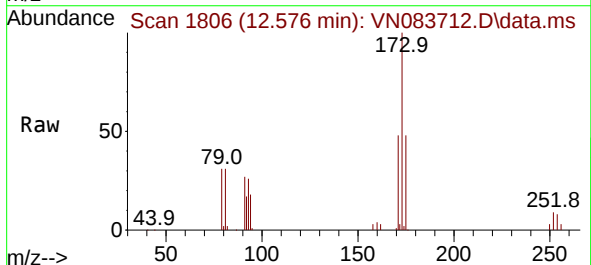
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

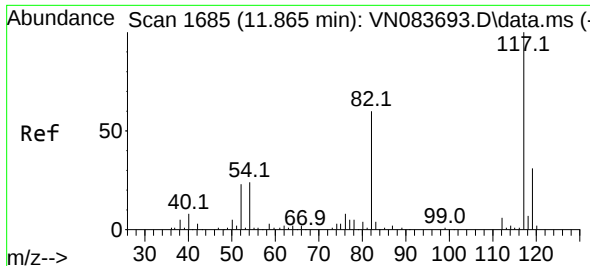
Tgt Ion:107 Resp: 74791
Ion Ratio Lower Upper
107 100
109 92.3 74.7 112.1



#56
Bromoform
Concen: 71.100 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion:173 Resp: 96187
Ion Ratio Lower Upper
173 100
175 48.3 40.0 60.0
254 7.9 8.3 12.5#





#57

Chlorobenzene-d5

Concen: 30.000 ug/l

RT: 11.865 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

Instrument :

MSVOA_N

ClientSampleId :

PT-VOA-WP

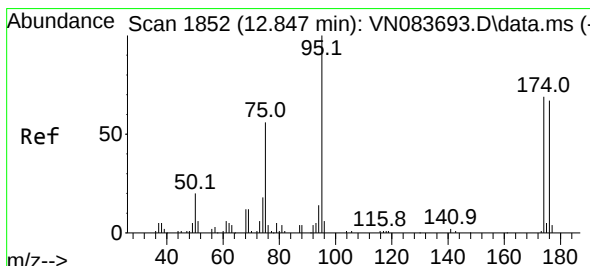
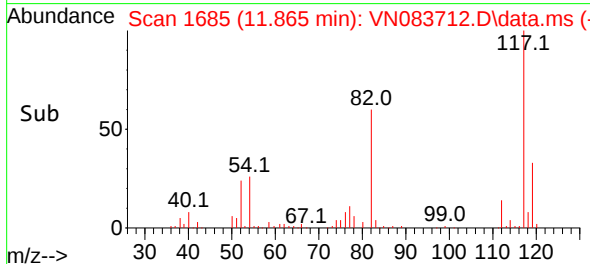
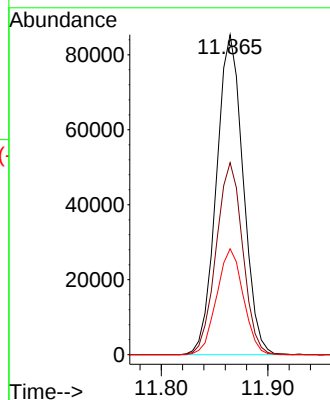
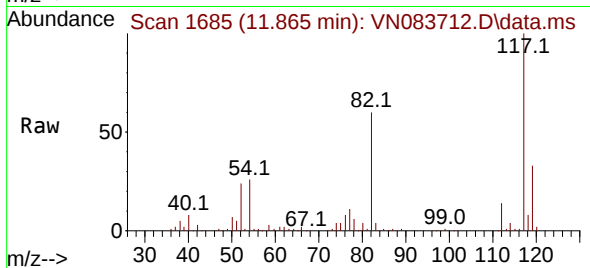
Tgt Ion:117 Resp: 148981

Ion Ratio Lower Upper

117 100

82 59.6 46.6 69.8

119 32.9 25.4 38.2



#60

4-Bromofluorobenzene

Concen: 29.935 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.000 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

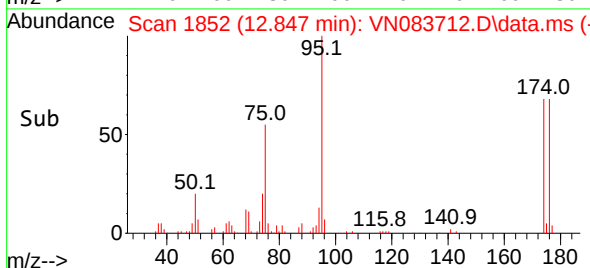
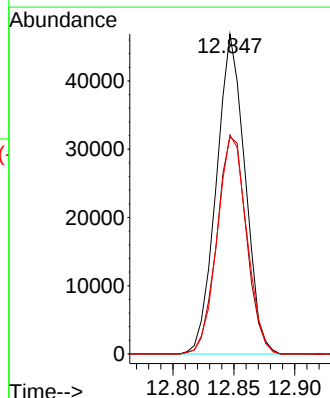
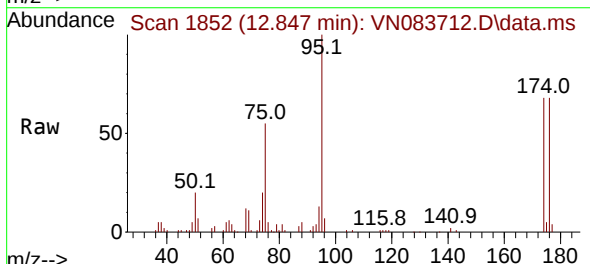
Tgt Ion: 95 Resp: 76864

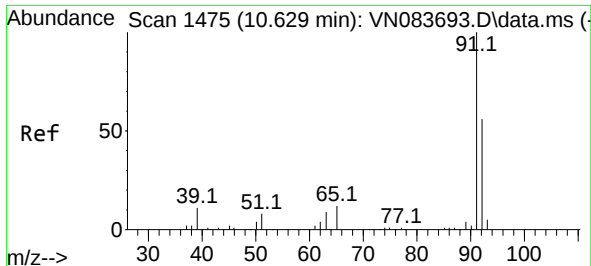
Ion Ratio Lower Upper

95 100

174 70.2 60.5 90.7

176 70.2 57.8 86.6

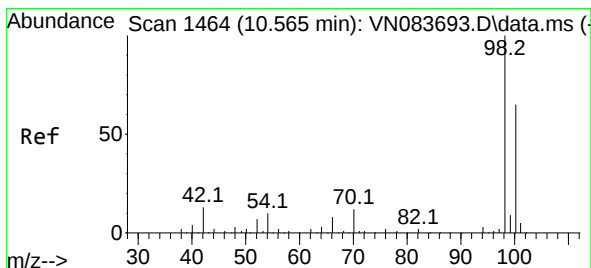
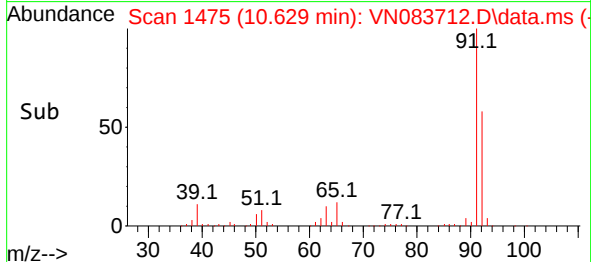
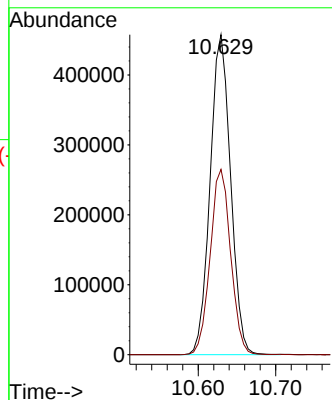
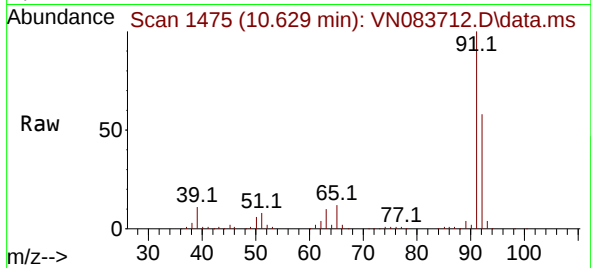




#62
Toluene
Concen: 98.086 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

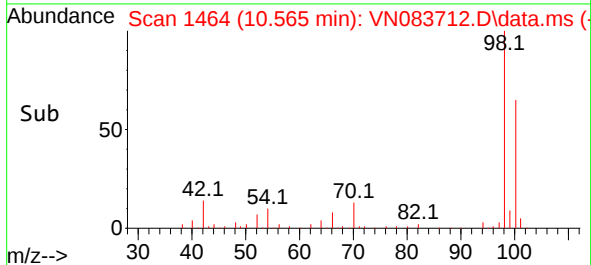
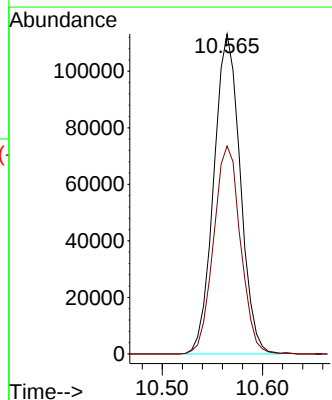
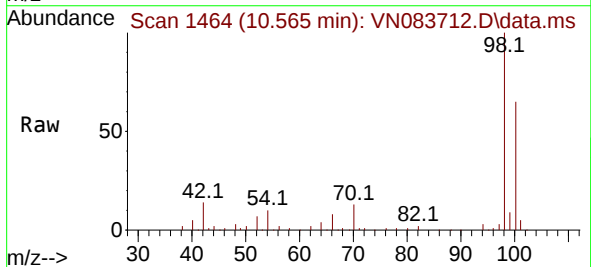
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

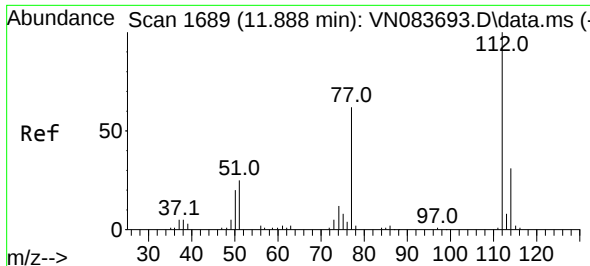
Tgt Ion: 91 Resp: 839936
Ion Ratio Lower Upper
91 100
92 57.8 46.5 69.7



#63
Toluene-d8
Concen: 30.055 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion: 98 Resp: 207330
Ion Ratio Lower Upper
98 100
100 66.0 52.7 79.1

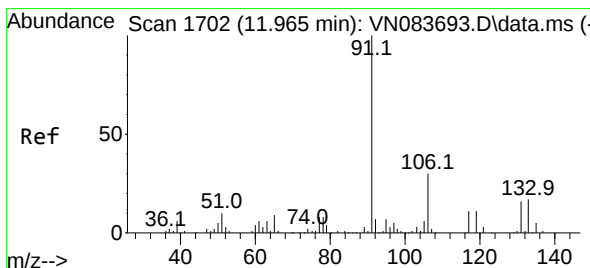
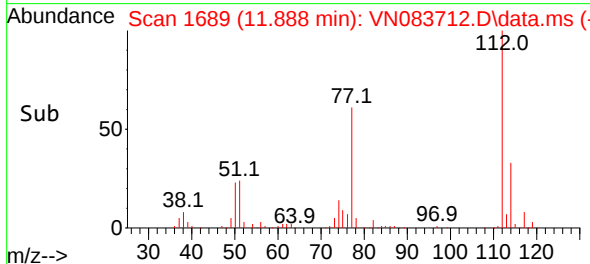
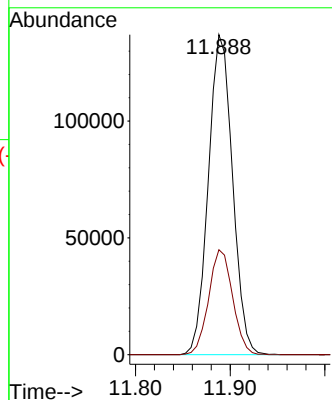
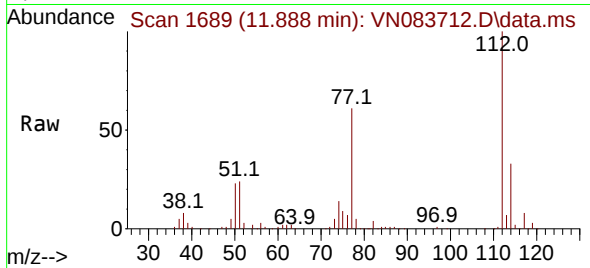




#64
Chlorobenzene
Concen: 45.783 ug/l
RT: 11.888 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

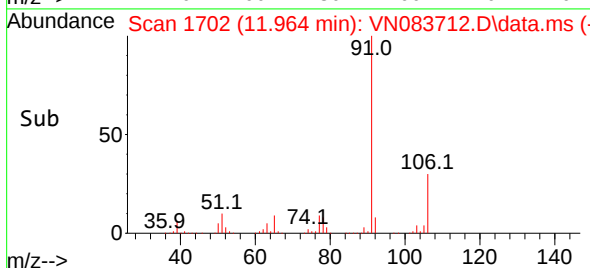
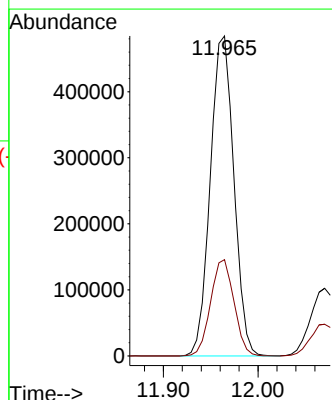
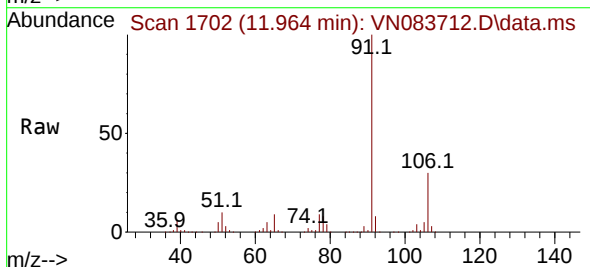
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

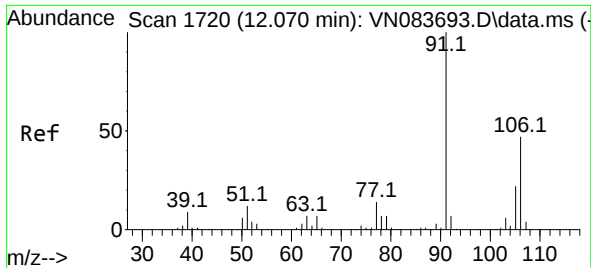
Tgt Ion:112 Resp: 242728
Ion Ratio Lower Upper
112 100
114 32.8 26.6 39.8



#66
Ethyl Benzene
Concen: 86.153 ug/l
RT: 11.964 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion: 91 Resp: 838967
Ion Ratio Lower Upper
91 100
106 30.1 24.4 36.6

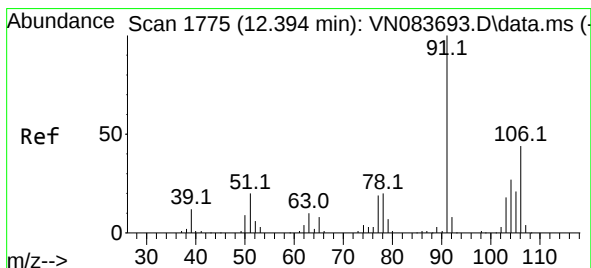
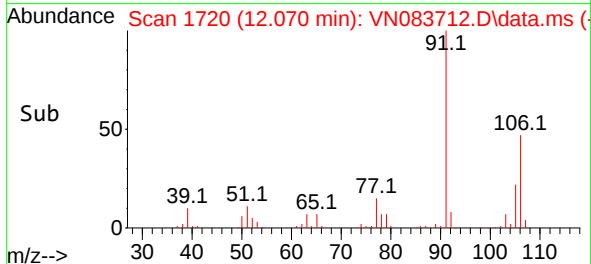
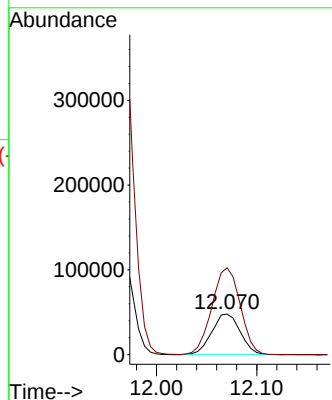
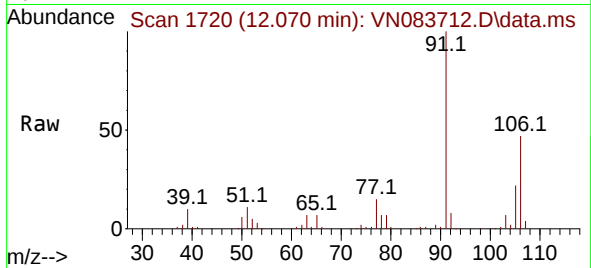




#67
m/p-Xylenes
Concen: 26.452 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

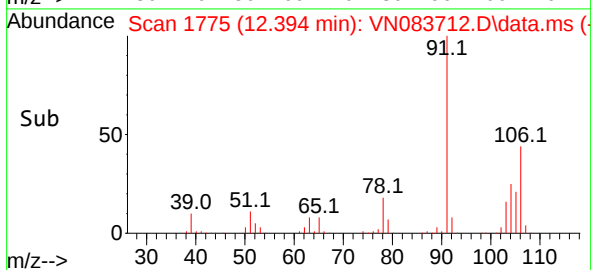
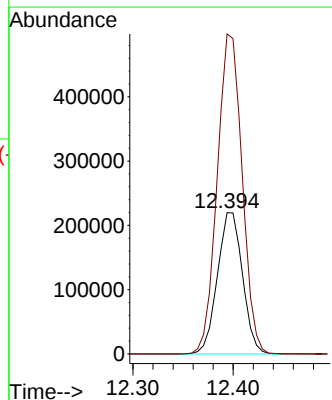
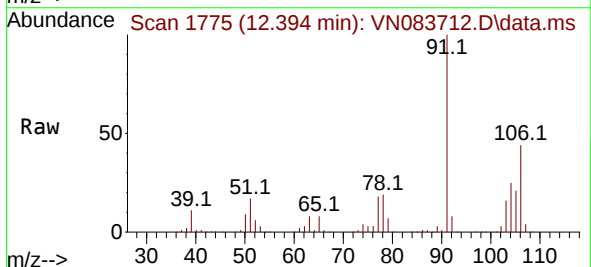
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

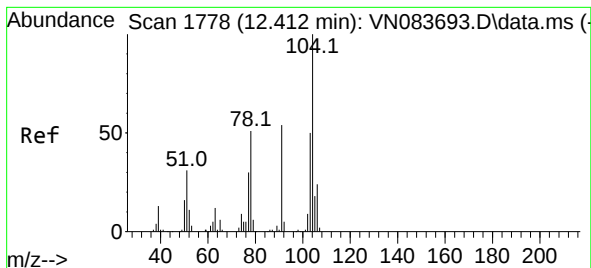
Tgt Ion:106 Resp: 94768
Ion Ratio Lower Upper
106 100
91 212.2 166.6 249.8



#68
o-Xylene
Concen: 110.157 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion:106 Resp: 381963
Ion Ratio Lower Upper
106 100
91 225.3 110.0 330.0





#69

Styrene

Concen: 101.482 ug/l

RT: 12.412 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

Instrument :

MSVOA_N

ClientSampleId :

PT-VOA-WP

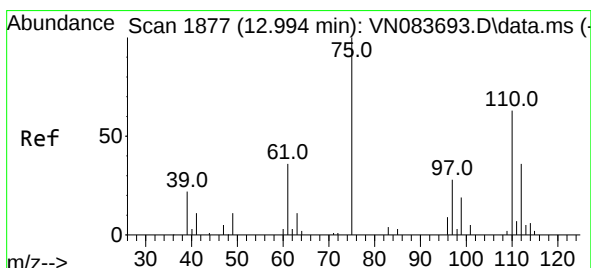
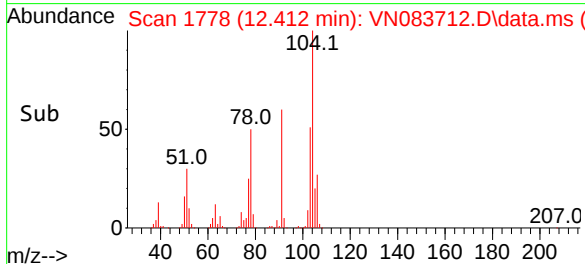
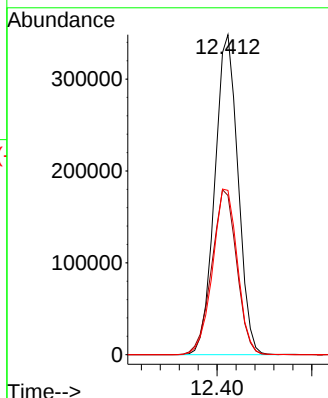
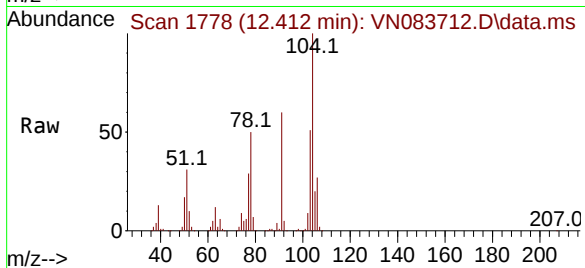
Tgt Ion:104 Resp: 594560

Ion Ratio Lower Upper

104 100

78 55.3 42.6 64.0

103 55.2 43.7 65.5



#72

1,2,3-Trichloropropane

Concen: 102.142 ug/l

RT: 12.994 min Scan# 1877

Delta R.T. -0.000 min

Lab File: VN083712.D

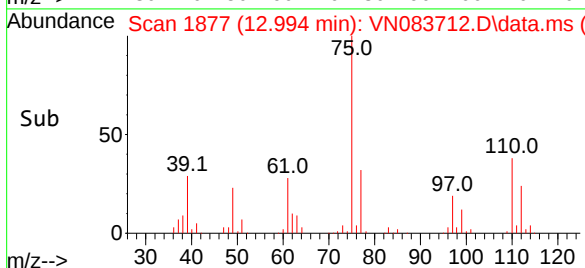
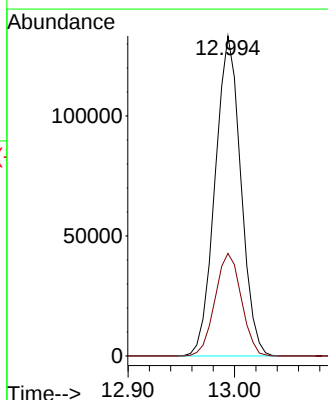
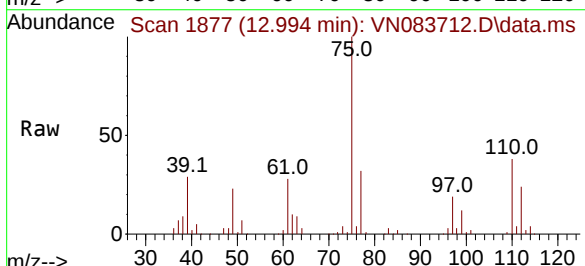
Acq: 09 Sep 2024 12:48

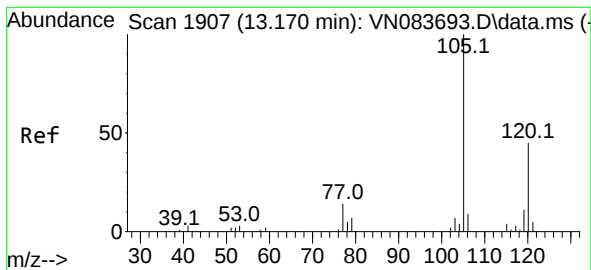
Tgt Ion: 75 Resp: 223815

Ion Ratio Lower Upper

75 100

77 32.7 0.0 367.6





#76

1,3,5-Trimethylbenzene

Concen: 30.407 ug/l

RT: 13.170 min Scan# 1907

Delta R.T. -0.000 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

Instrument :

MSVOA_N

ClientSampleId :

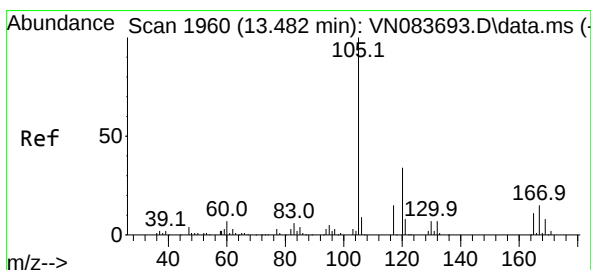
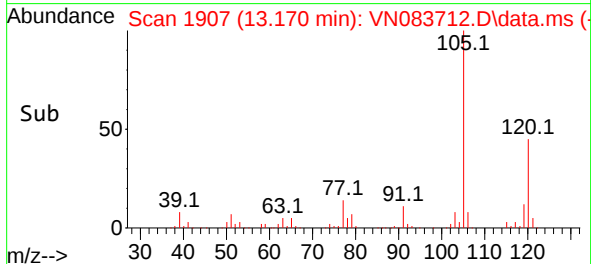
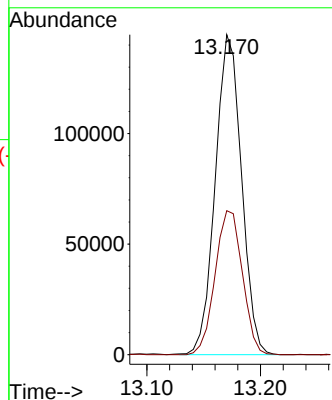
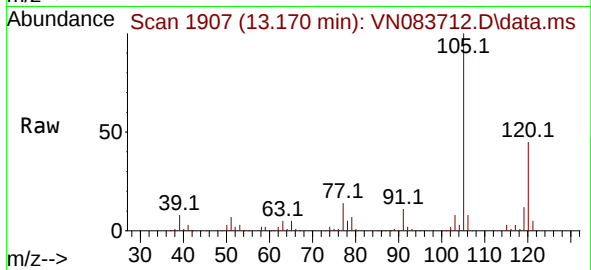
PT-VOA-WP

Tgt Ion:105 Resp: 232418

Ion Ratio Lower Upper

105 100

120 46.7 0.0 95.8



#80

1,2,4-Trimethylbenzene

Concen: 15.329 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. -0.000 min

Lab File: VN083712.D

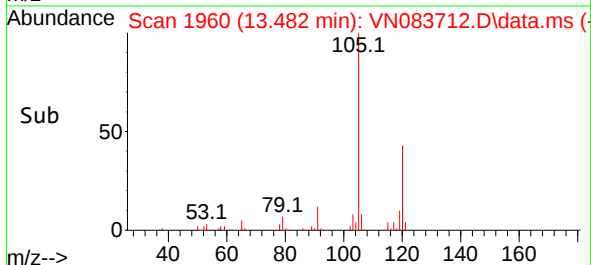
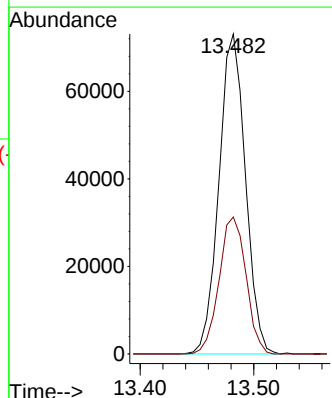
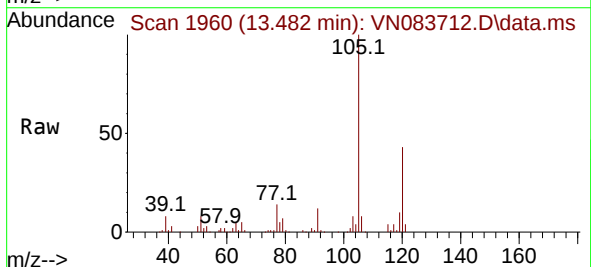
Acq: 09 Sep 2024 12:48

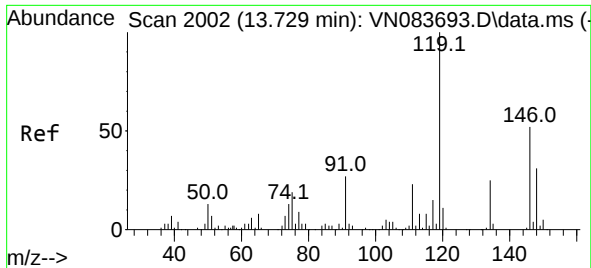
Tgt Ion:105 Resp: 118401

Ion Ratio Lower Upper

105 100

120 43.5 0.0 86.8

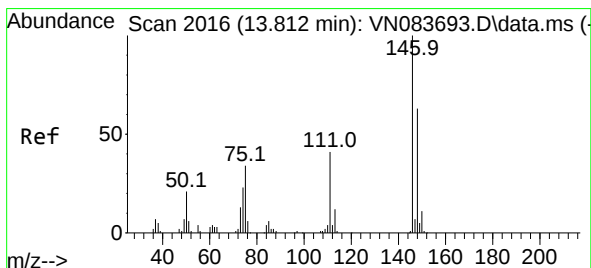
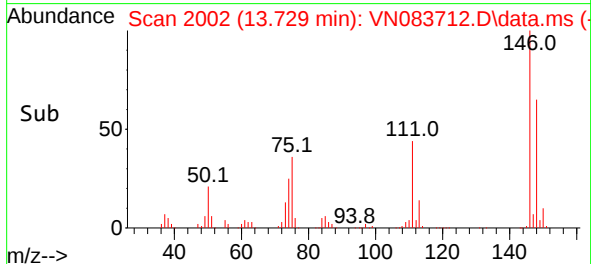
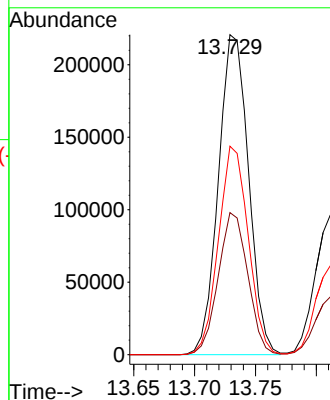
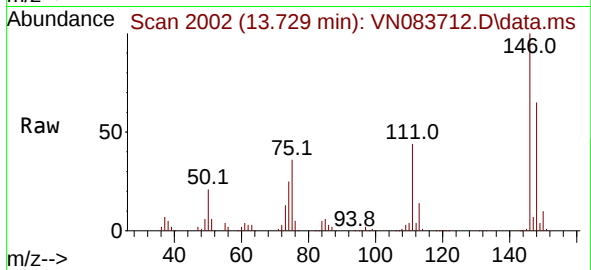




#83
1,3-Dichlorobenzene
Concen: 94.170 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

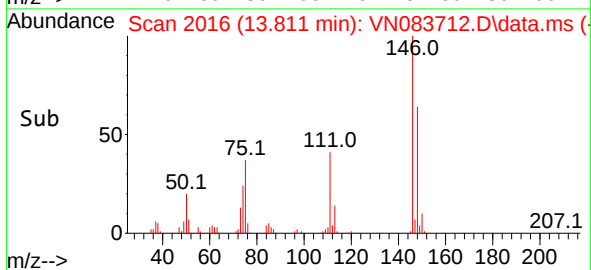
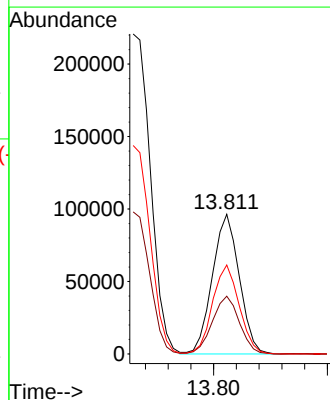
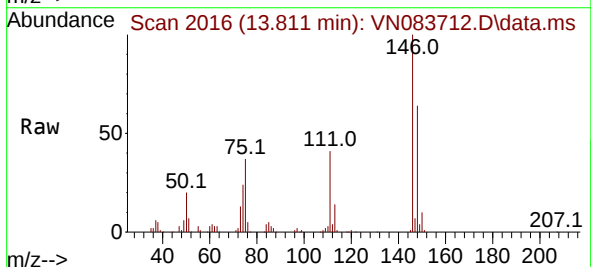
Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

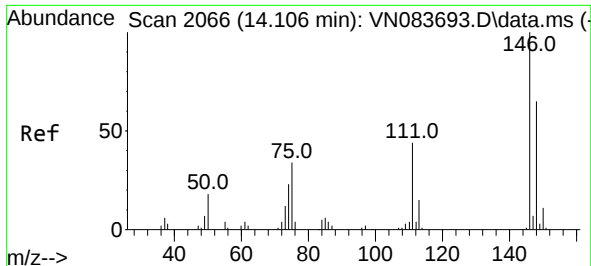
Tgt Ion:146 Resp: 380935
Ion Ratio Lower Upper
146 100
111 43.5 22.4 67.0
148 64.2 32.1 96.5



#84
1,4-Dichlorobenzene
Concen: 39.245 ug/l
RT: 13.811 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Tgt Ion:146 Resp: 158714
Ion Ratio Lower Upper
146 100
111 41.7 21.3 63.9
148 63.0 31.9 95.5





#87

1,2-Dichlorobenzene

Concen: 13.417 ug/l

RT: 14.106 min Scan# 2066

Delta R.T. -0.000 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

Instrument :

MSVOA_N

ClientSampleId :

PT-VOA-WP

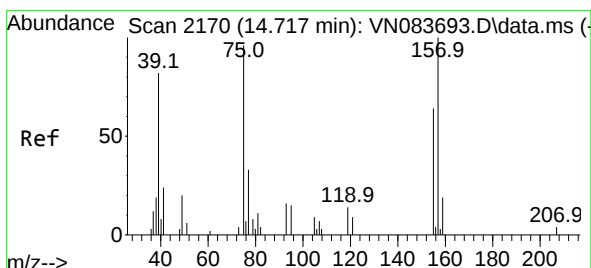
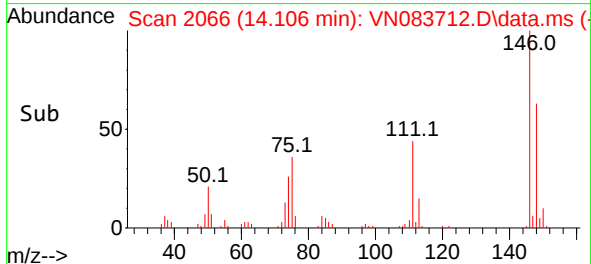
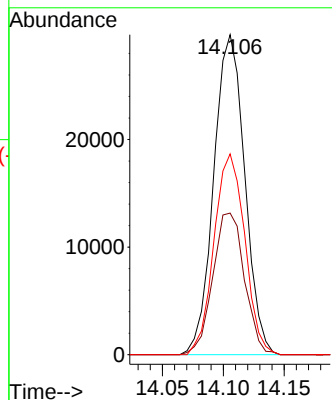
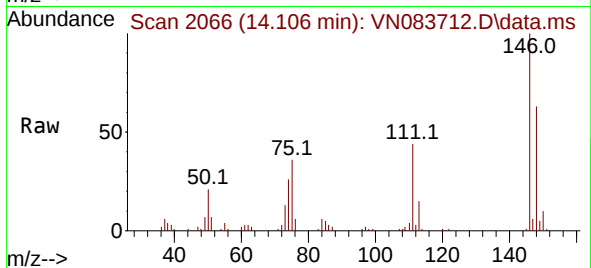
Tgt Ion:146 Resp: 52672

Ion Ratio Lower Upper

146 100

111 45.2 22.6 67.8

148 62.3 31.3 93.8



#88

1,2-Dibromo-3-Chloropropane

Concen: 120.069 ug/l

RT: 14.717 min Scan# 2170

Delta R.T. -0.000 min

Lab File: VN083712.D

Acq: 09 Sep 2024 12:48

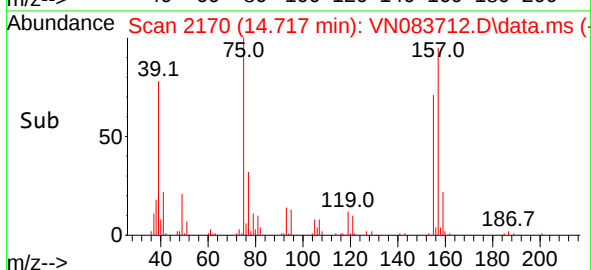
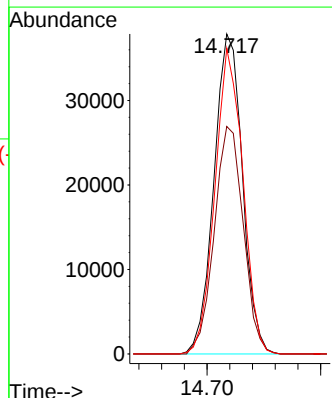
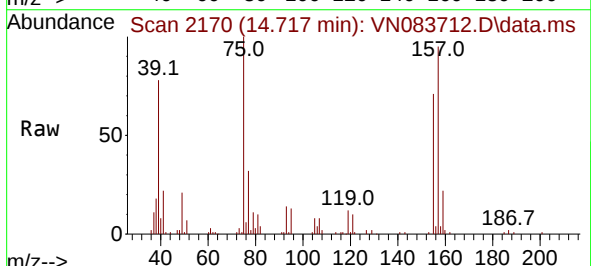
Tgt Ion: 75 Resp: 65947

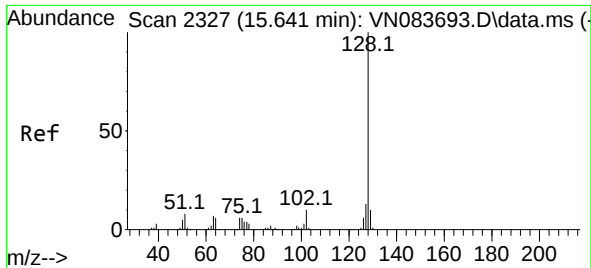
Ion Ratio Lower Upper

75 100

155 72.6 61.7 92.5

157 93.6 83.6 125.4





#91
Naphthalene
Concen: 66.226 ug/l
RT: 15.641 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN083712.D
Acq: 09 Sep 2024 12:48

Instrument :
MSVOA_N
ClientSampleId :
PT-VOA-WP

Tgt Ion:128 Resp: 465664
Ion Ratio Lower Upper
128 100
127 12.8 10.6 16.0
129 10.8 8.6 13.0

