

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
 Data File : VN075828.D
 Acq On : 15 Dec 2022 19:23
 Operator : JC\MD
 Sample : N5990-08DL 40X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 16 03:12:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

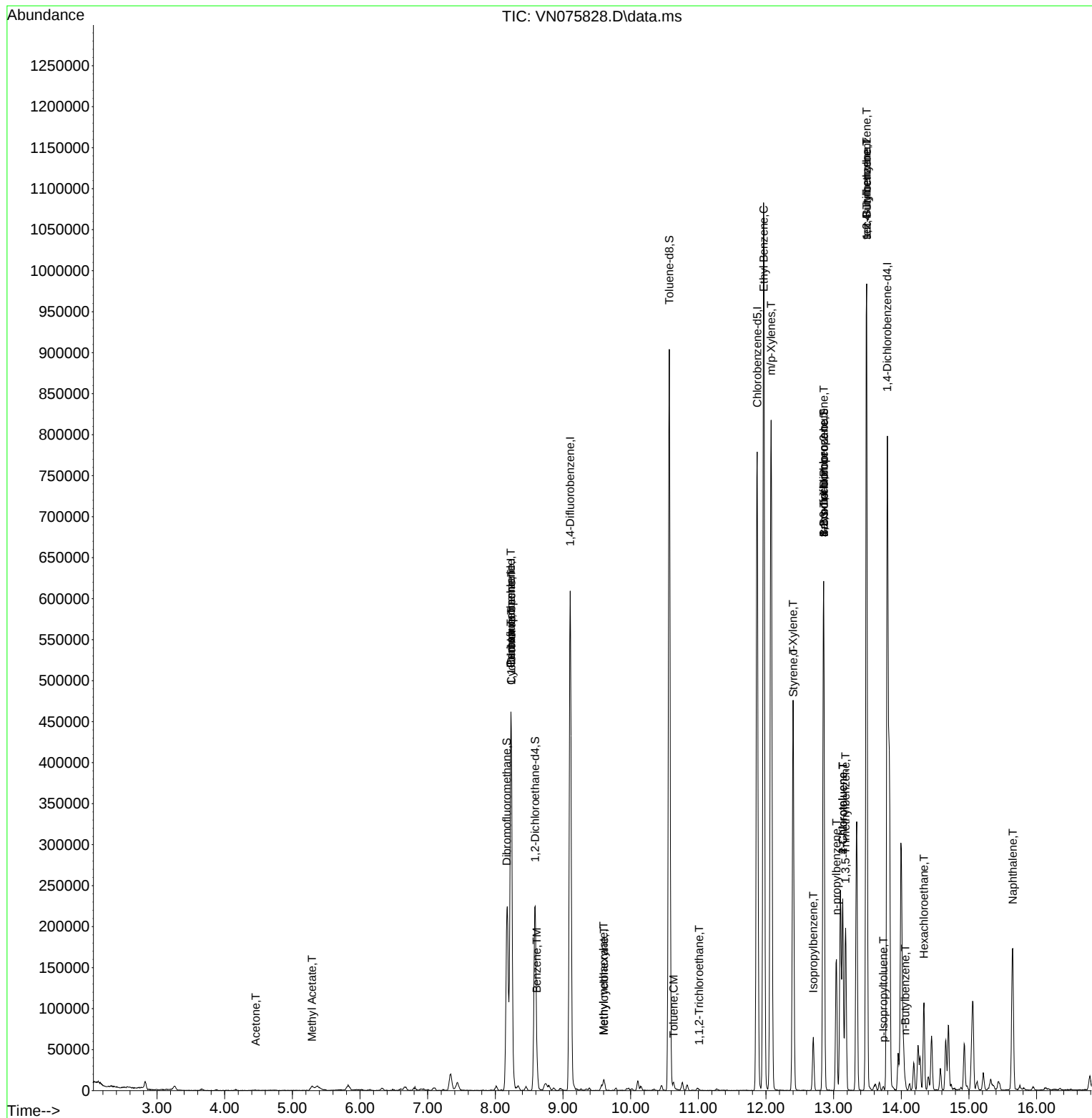
Internal Standards						
1) Pentafluorobenzene	8.230	168	355177	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	554143	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	484403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	217555	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	180237	46.645	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.300%
35) Dibromofluoromethane	8.171	113	165836	48.324	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.640%
50) Toluene-d8	10.571	98	642444	50.070	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.140%
62) 4-Bromofluorobenzene	12.853	95	207283	48.776	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.560%
Target Compounds						
					Qvalue	
16) Acetone	4.459	43	421	0.316	ug/l #	39
18) Methyl Acetate	5.289	43	1328	0.337	ug/l #	45
20) Methylene Chloride	5.277	84	1341	Below Cal		88
31) Cyclohexane	8.236	56	12764	2.307	ug/l #	63
36) 1,1-Dichloropropene	8.236	75	25212	5.531	ug/l #	48
38) Carbon Tetrachloride	8.230	117	34686	6.798	ug/l #	16
39) Methylcyclohexane	9.606	83	6180	1.124	ug/l #	84
40) Benzene	8.612	78	17641	1.254	ug/l	98
48) Methyl methacrylate	9.600	41	3673	1.350	ug/l #	52
52) Toluene	10.635	92	3739	0.408	ug/l	92
55) 1,1,2-Trichloroethane	11.012	97	776	0.216	ug/l #	16
67) Ethyl Benzene	11.965	91	814220	48.523	ug/l	98
68) m/p-Xylenes	12.076	106	291078	43.827	ug/l	98
69) o-Xylene	12.400	106	139793	21.269	ug/l	99
70) Styrene	12.406	104	6861	0.657	ug/l #	1
71) Bromoform	12.853	173	1760	0.657	ug/l #	1
73) Isopropylbenzene	12.700	105	43502	2.767	ug/l	98
76) 1,2,3-Trichloropropane	12.853	75	106597	24.307	ug/l #	1
78) n-propylbenzene	13.041	91	130821	7.545	ug/l	99
79) 2-Chlorotoluene	13.135	91	16418	1.517	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.176	105	106338	8.082	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.853	75	106597	87.494	ug/l #	12
82) 4-Chlorotoluene	13.135	91	16418	1.517	ug/l #	40
83) tert-Butylbenzene	13.488	119	70900	6.111	ug/l #	65
84) 1,2,4-Trimethylbenzene	13.488	105	584112	44.748	ug/l	99
85) sec-Butylbenzene	13.488	105	584112	36.479	ug/l #	56
86) p-Isopropyltoluene	13.735	119	2808	0.211	ug/l #	78
89) n-Butylbenzene	14.059	91	5478	0.508	ug/l #	79
90) Hexachloroethane	14.335	117	5816	2.440	ug/l #	11
95) Naphthalene	15.647	128	174254	16.254	ug/l	100

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

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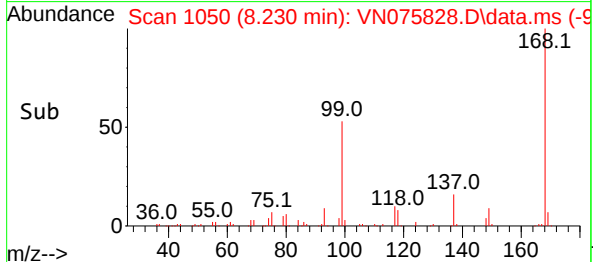
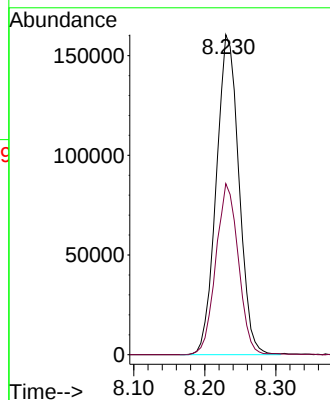
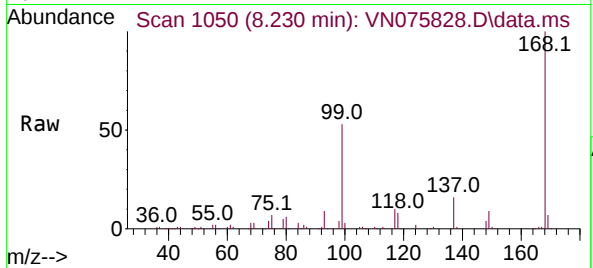




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

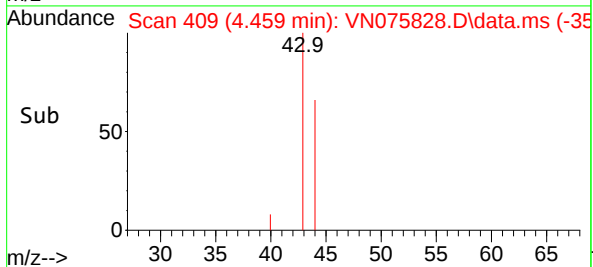
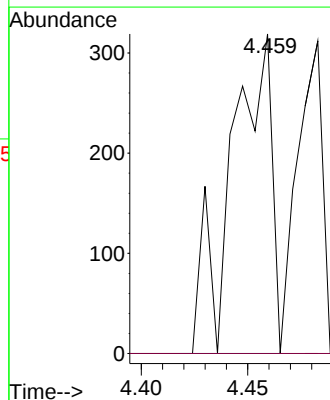
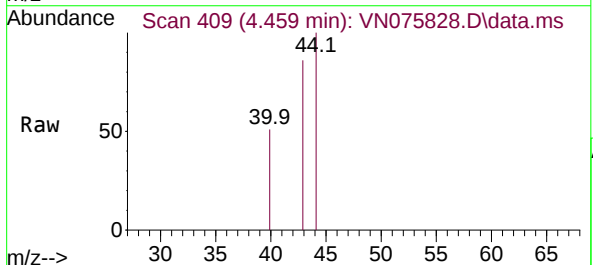
Instrument :
MSVOA_N
ClientSampleId :

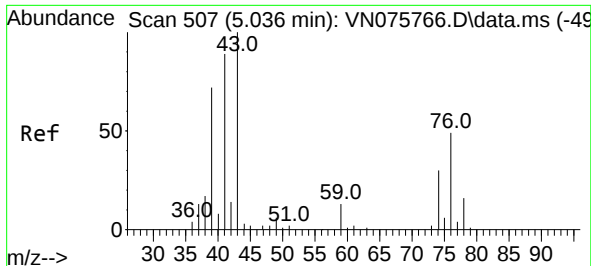
Tgt Ion:168 Resp: 355177
Ion Ratio Lower Upper
168 100
99 53.5 44.2 66.4



#16
Acetone
Concen: 0.316 ug/l
RT: 4.459 min Scan# 409
Delta R.T. 0.018 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 43 Resp: 421
Ion Ratio Lower Upper
43 100
58 0.0 28.6 43.0#

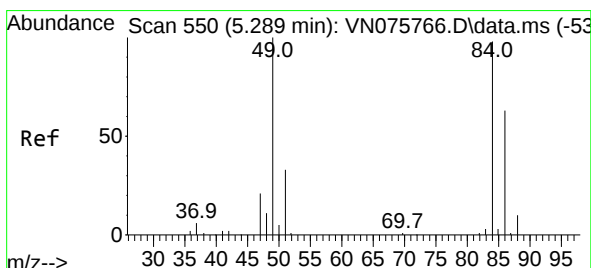
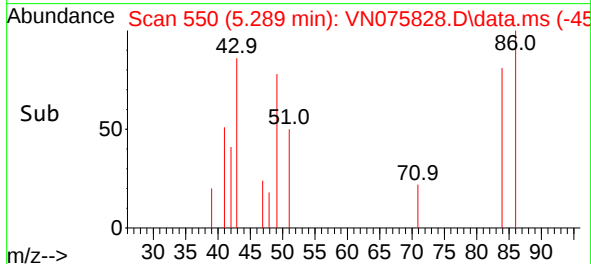
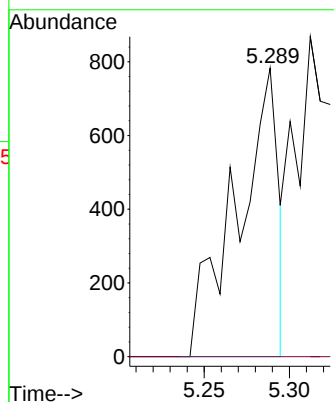
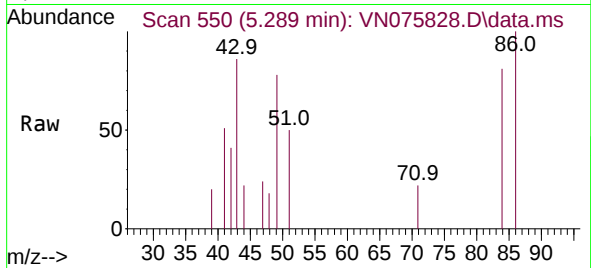




#18
Methyl Acetate
Concen: 0.337 ug/l
RT: 5.289 min Scan# 510
Delta R.T. 0.253 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

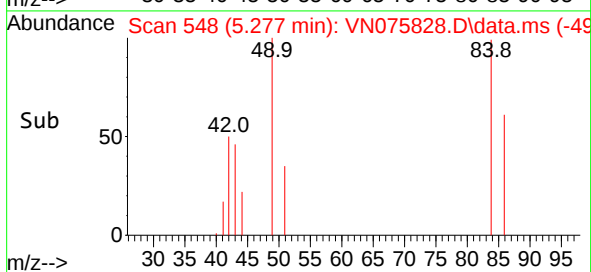
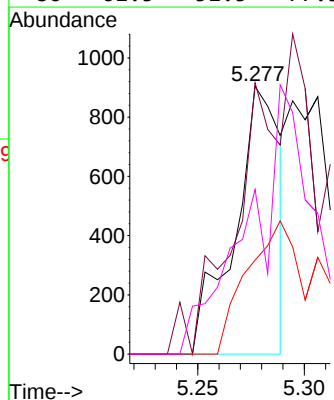
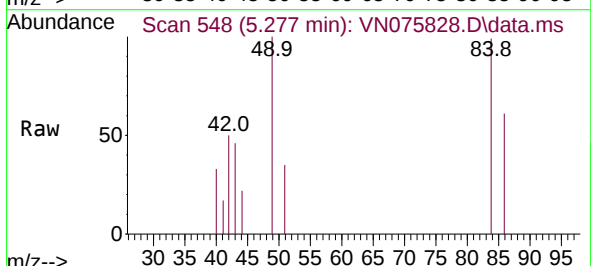
Instrument :
MSVOA_N
ClientSampleId :

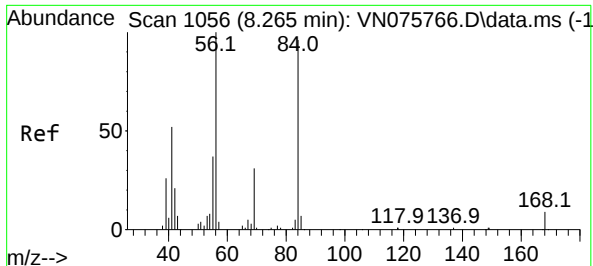
Tgt Ion: 43 Resp: 1328
Ion Ratio Lower Upper
43 100
74 0.0 23.6 35.4#



#20
Methylene Chloride
Concen: Below Cal
RT: 5.277 min Scan# 548
Delta R.T. -0.012 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

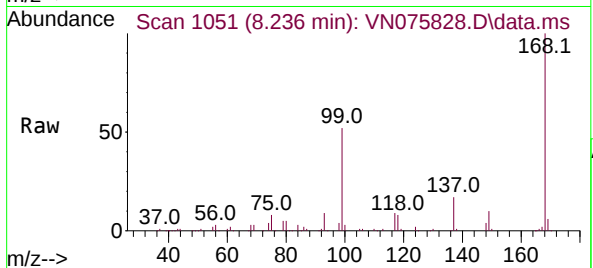
Tgt Ion: 84 Resp: 1341
Ion Ratio Lower Upper
84 100
49 82.0 81.8 122.6
51 35.1 26.7 40.1
86 61.5 51.5 77.3



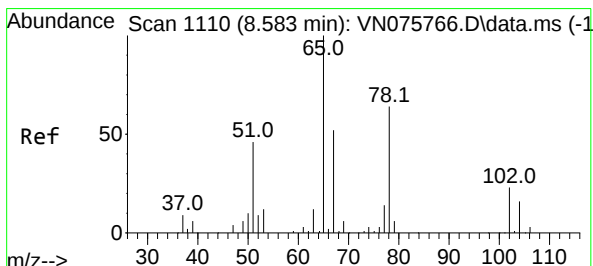
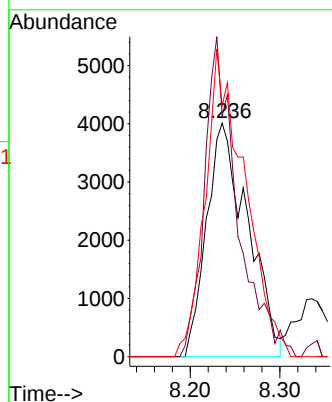
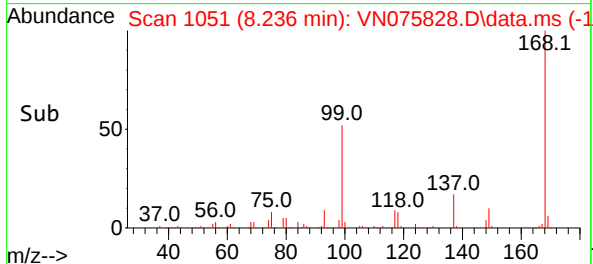


#31
Cyclohexane
Concen: 2.307 ug/l
RT: 8.236 min Scan# 1051
Delta R.T. -0.029 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Instrument :
MSVOA_N
ClientSampleId :

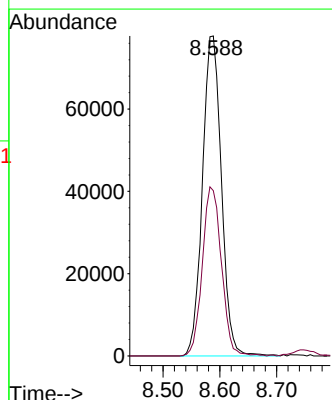
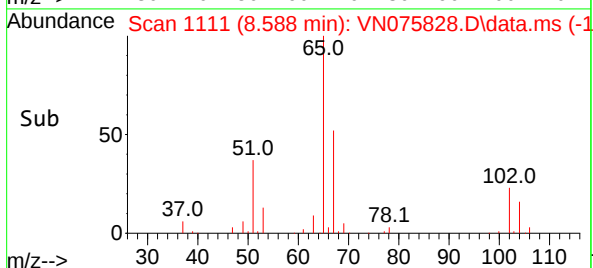
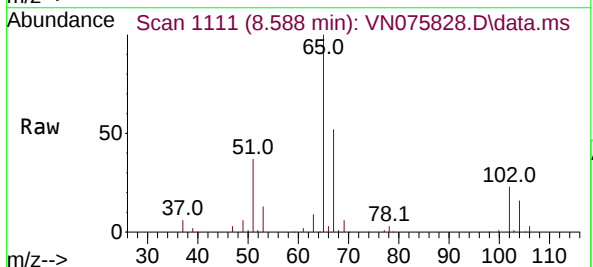


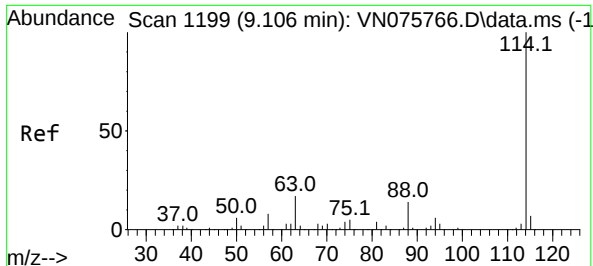
Tgt Ion: 56 Resp: 12764
Ion Ratio Lower Upper
56 100
69 103.2 24.7 37.1#
84 102.0 76.5 114.7



#33
1,2-Dichloroethane-d4
Concen: 46.645 ug/l
RT: 8.588 min Scan# 1111
Delta R.T. 0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 65 Resp: 180237
Ion Ratio Lower Upper
65 100
67 53.2 0.0 103.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. 0.000 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Instrument :

MSVOA_N

ClientSampleId :

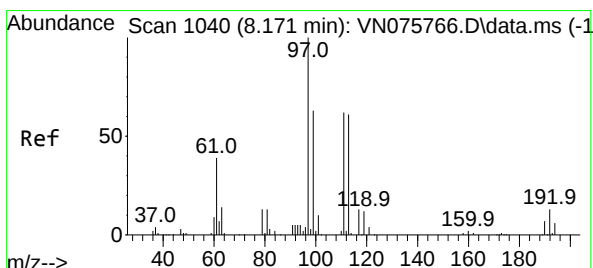
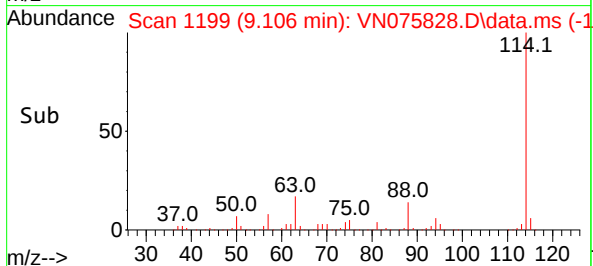
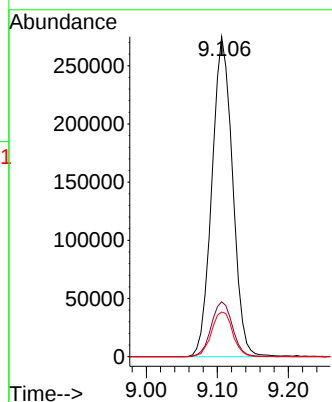
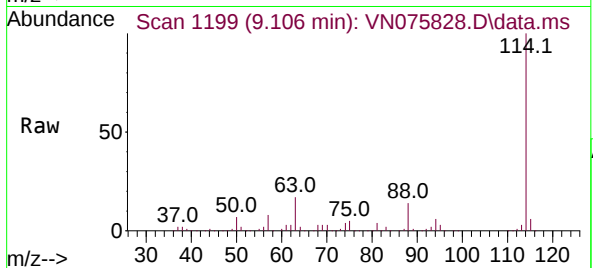
Tgt Ion:114 Resp: 554143

Ion Ratio Lower Upper

114 100

63 17.2 0.0 34.4

88 13.9 0.0 28.8



#35

Dibromofluoromethane

Concen: 48.324 ug/l

RT: 8.171 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

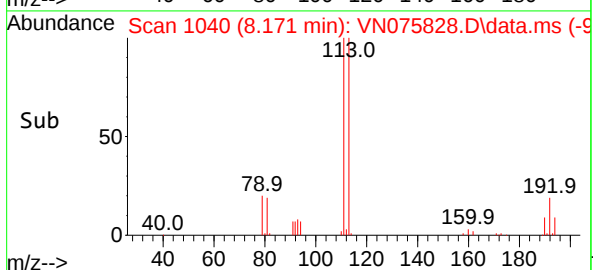
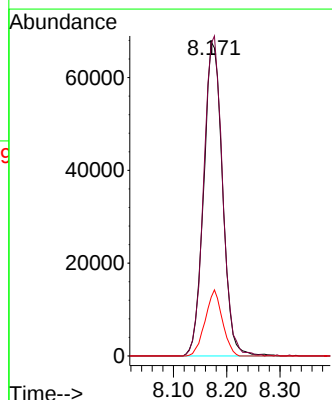
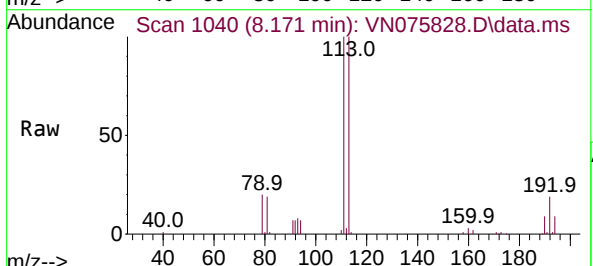
Tgt Ion:113 Resp: 165836

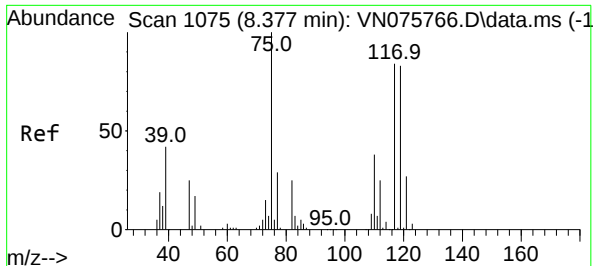
Ion Ratio Lower Upper

113 100

111 101.4 83.4 125.2

192 19.2 16.1 24.1

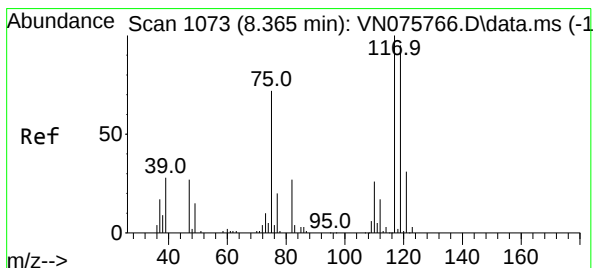
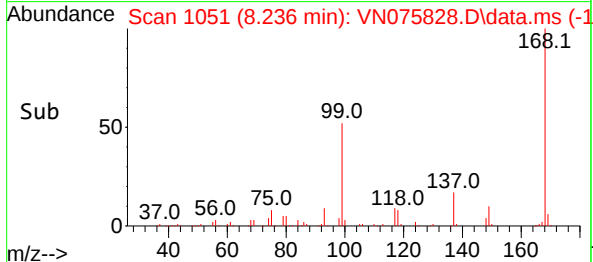
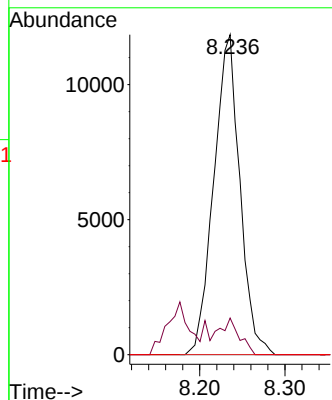
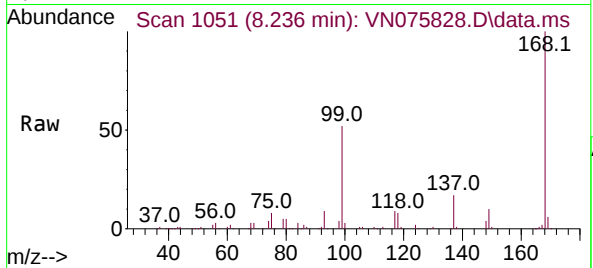




#36
1,1-Dichloropropene
Concen: 5.531 ug/l
RT: 8.236 min Scan# 1051
Delta R.T. -0.141 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

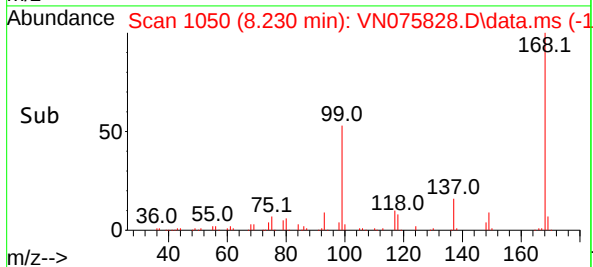
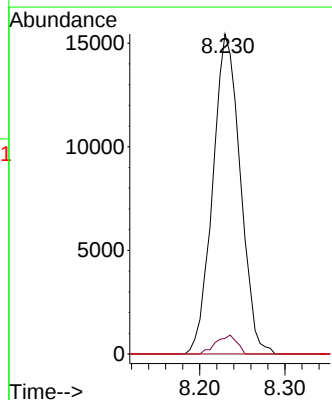
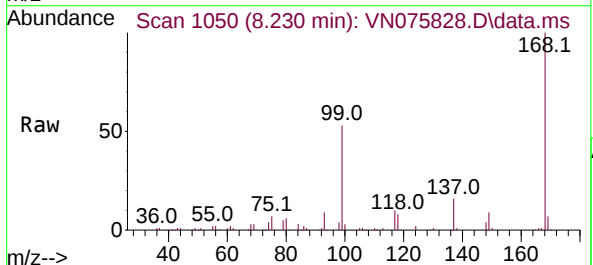
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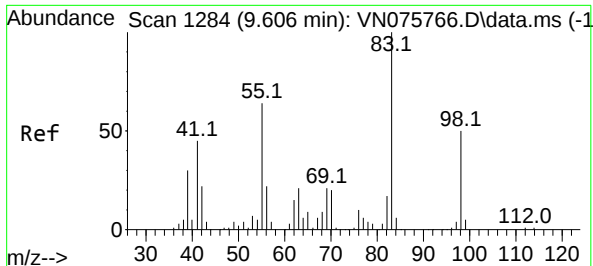
Tgt Ion: 75 Resp: 25212
Ion Ratio Lower Upper
75 100
110 7.8 18.8 56.4#
77 0.0 24.1 36.1#



#38
Carbon Tetrachloride
Concen: 6.798 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.135 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 117 Resp: 34686
Ion Ratio Lower Upper
117 100
119 4.9 76.1 114.1#
121 0.0 24.5 36.7#





#39

Methylcyclohexane

Concen: 1.124 ug/l

RT: 9.606 min Scan# 1115

Delta R.T. 0.000 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Instrument :

MSVOA_N

ClientSampleId :

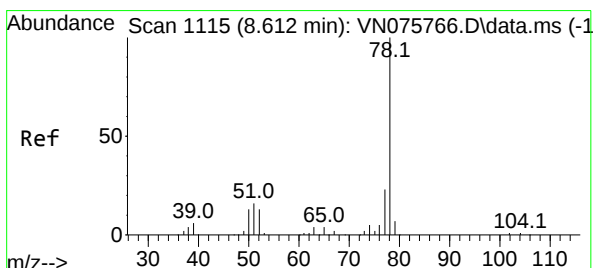
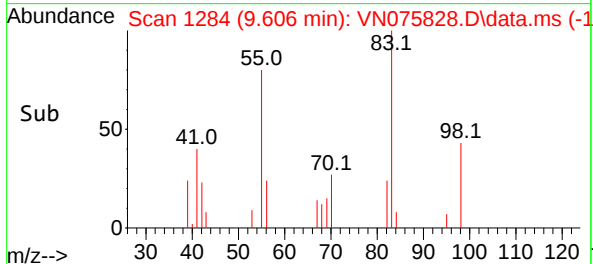
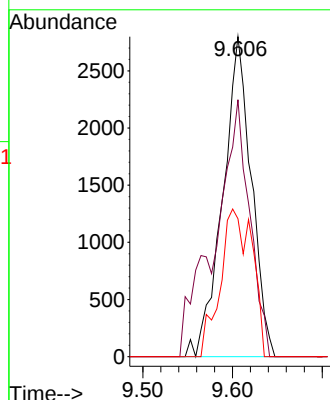
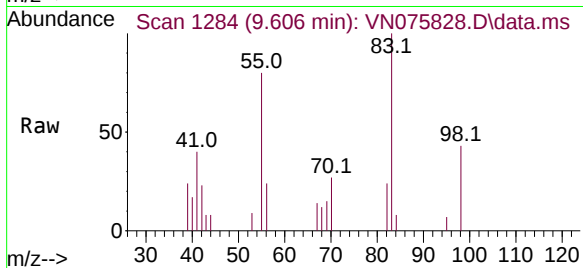
Tgt Ion: 83 Resp: 6180

Ion Ratio Lower Upper

83 100

55 80.3 51.4 77.0#

98 43.1 39.8 59.8



#40

Benzene

Concen: 1.254 ug/l

RT: 8.612 min Scan# 1115

Delta R.T. 0.000 min

Lab File: VN075828.D

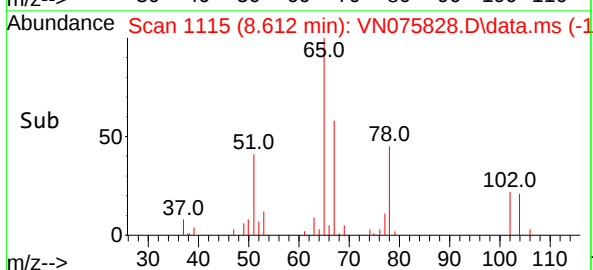
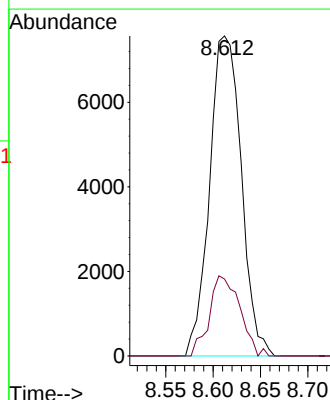
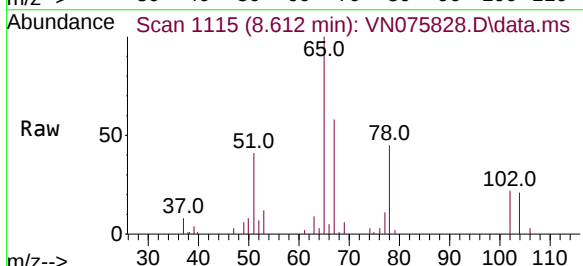
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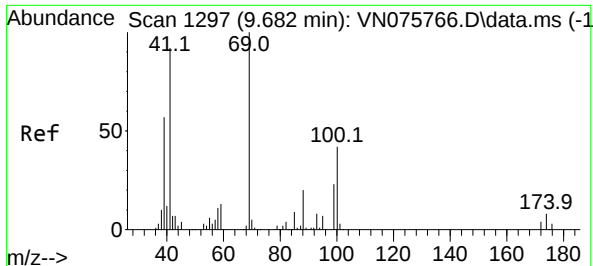
Tgt Ion: 78 Resp: 17641

Ion Ratio Lower Upper

78 100

77 24.0 18.5 27.7





#48

Methyl methacrylate

Concen: 1.350 ug/l

RT: 9.600 min Scan# 1297

Delta R.T. -0.082 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Instrument :

MSVOA_N

ClientSampleId :

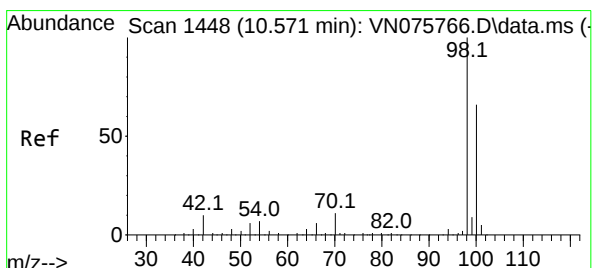
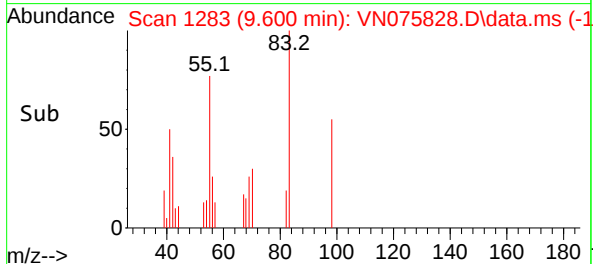
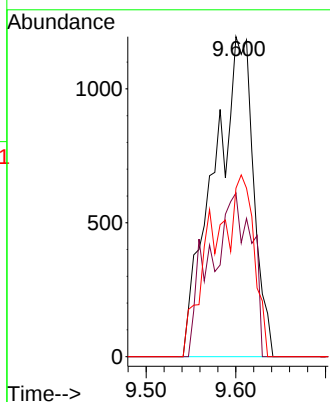
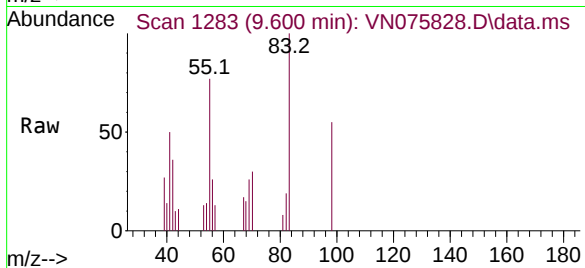
Tgt Ion: 41 Resp: 3673

Ion Ratio Lower Upper

41 100

69 52.9 81.9 122.9#

39 28.1 51.6 77.4#



#50

Toluene-d8

Concen: 50.070 ug/l

RT: 10.571 min Scan# 1448

Delta R.T. 0.000 min

Lab File: VN075828.D

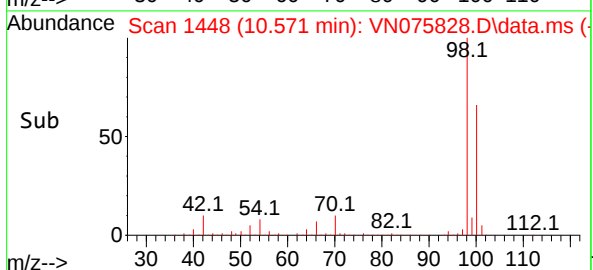
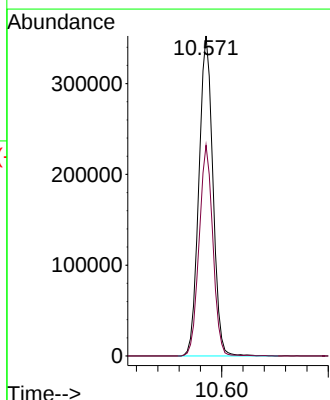
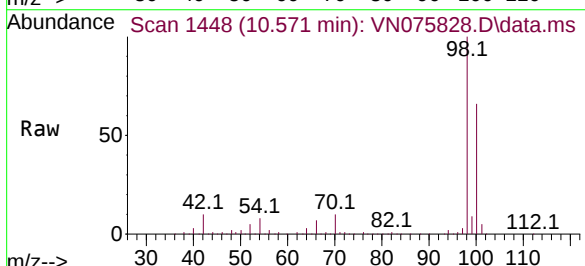
Acq: 15 Dec 2022 19:23

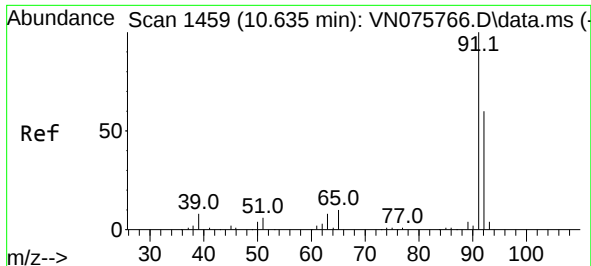
Tgt Ion: 98 Resp: 642444

Ion Ratio Lower Upper

98 100

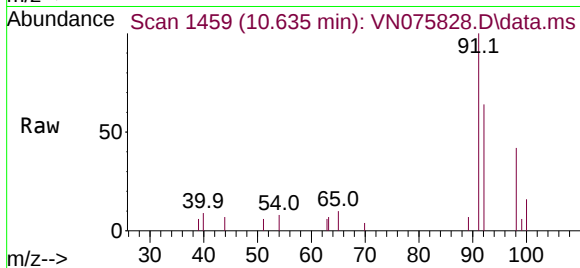
100 64.4 52.1 78.1



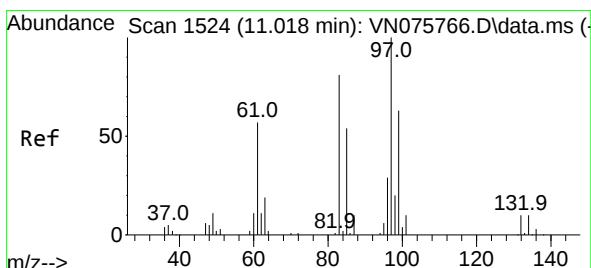
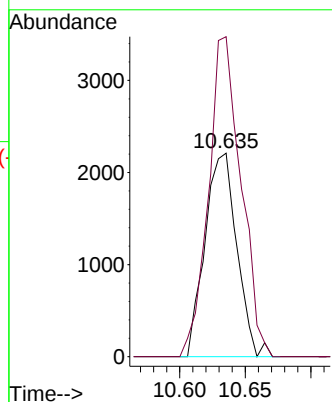
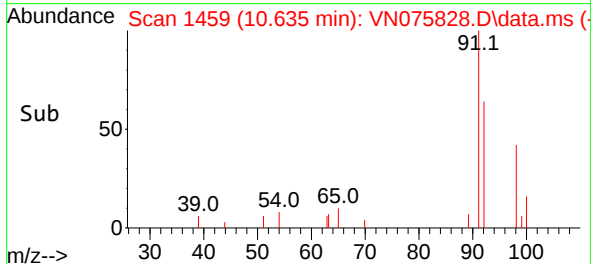


#52
Toluene
Concen: 0.408 ug/l
RT: 10.635 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

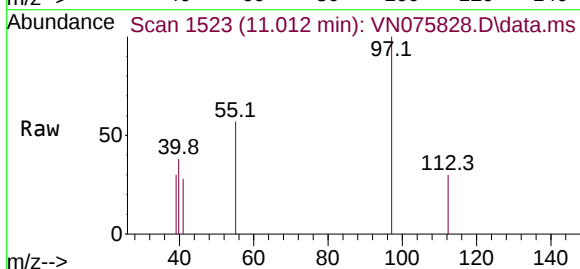
Instrument :
MSVOA_N
ClientSampleId :



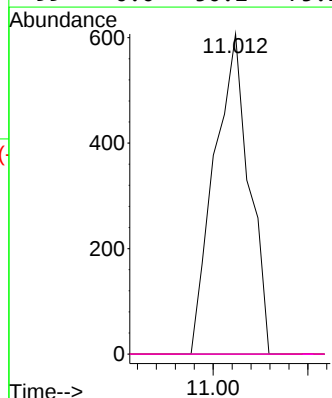
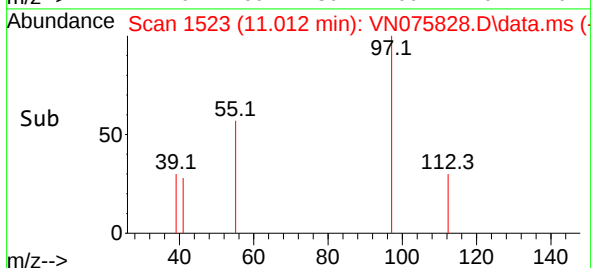
Tgt Ion: 92 Resp: 3739
Ion Ratio Lower Upper
92 100
91 160.2 137.3 205.9

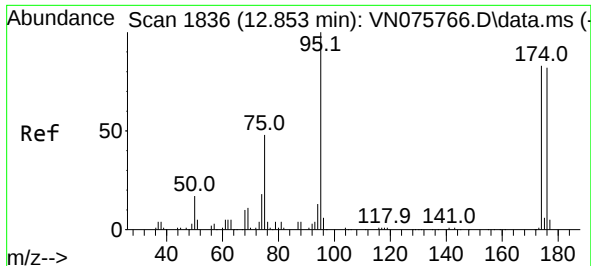


#55
1,1,2-Trichloroethane
Concen: 0.216 ug/l
RT: 11.012 min Scan# 1523
Delta R.T. -0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23



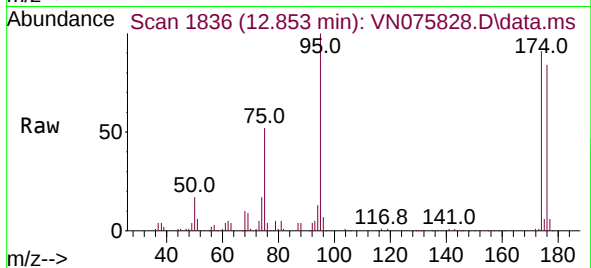
Tgt Ion: 97 Resp: 776
Ion Ratio Lower Upper
97 100
83 0.0 65.0 97.4#
85 0.0 43.0 64.6#
99 0.0 50.2 75.2#



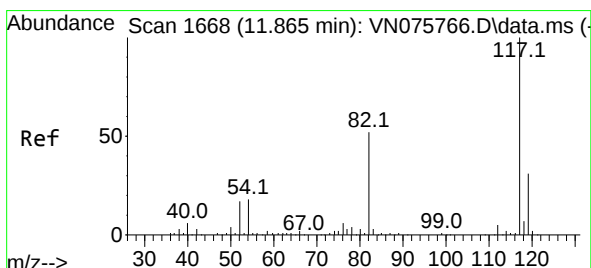
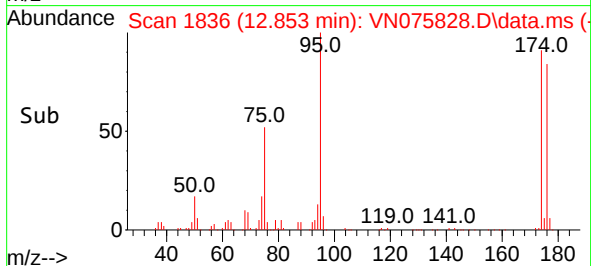
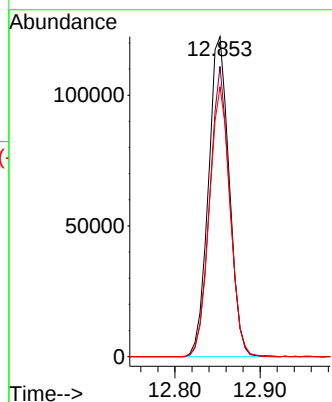


#62
4-Bromofluorobenzene
Concen: 48.776 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Instrument :
MSVOA_N
ClientSampleId :

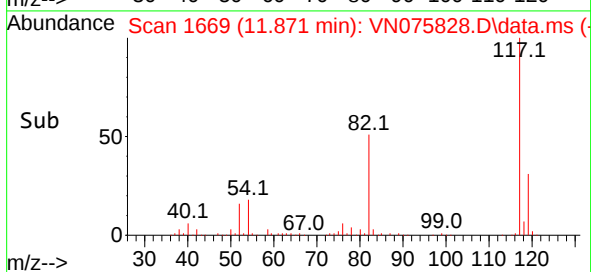
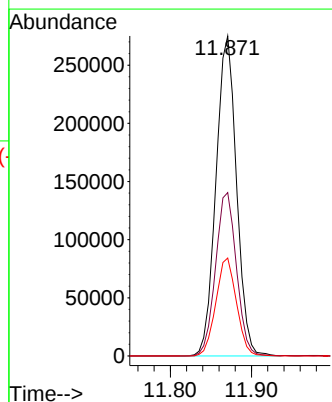
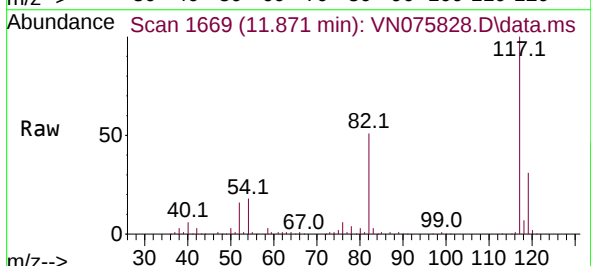


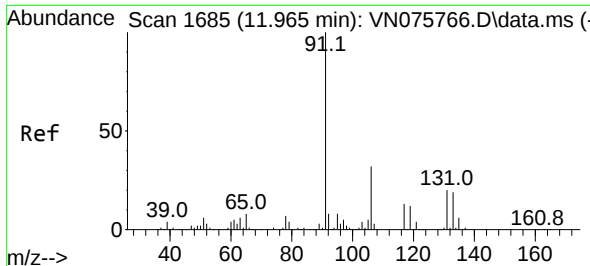
Tgt Ion: 95 Resp: 207283
Ion Ratio Lower Upper
95 100
174 86.7 0.0 171.6
176 84.2 0.0 169.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1669
Delta R.T. 0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 117 Resp: 484403
Ion Ratio Lower Upper
117 100
82 51.0 41.3 61.9
119 30.6 24.6 37.0

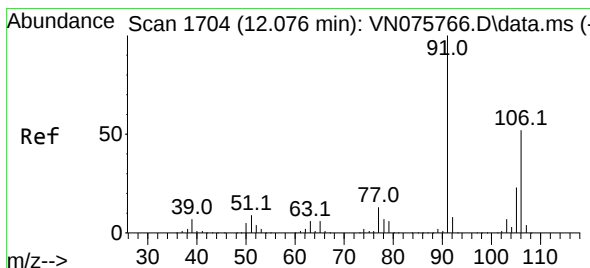
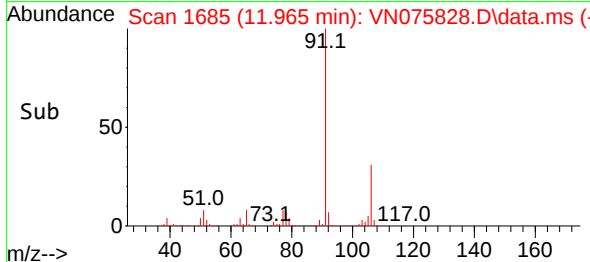
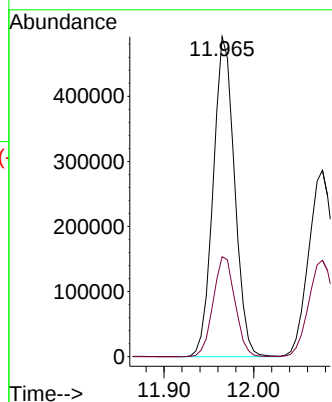
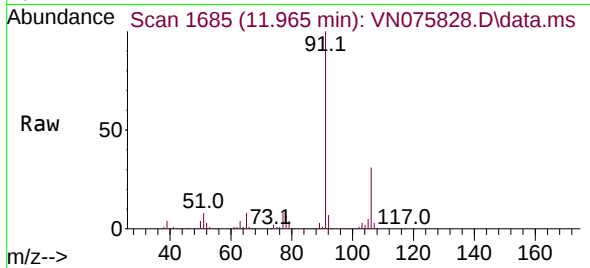




#67
Ethyl Benzene
Concen: 48.523 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

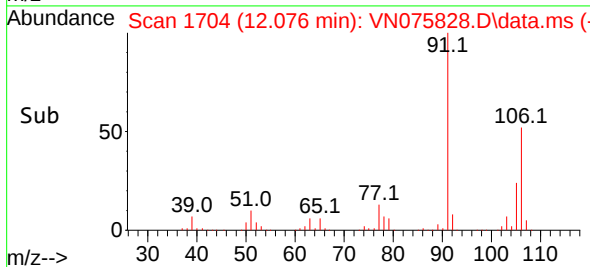
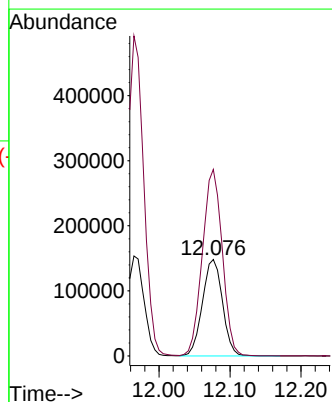
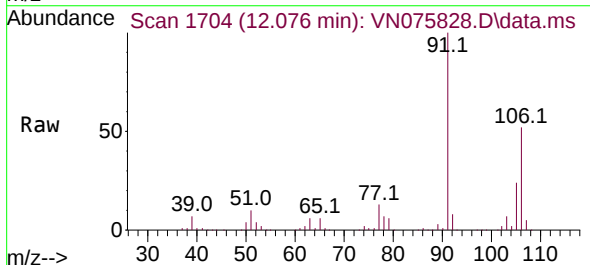
Instrument :
MSVOA_N
ClientSampleId :

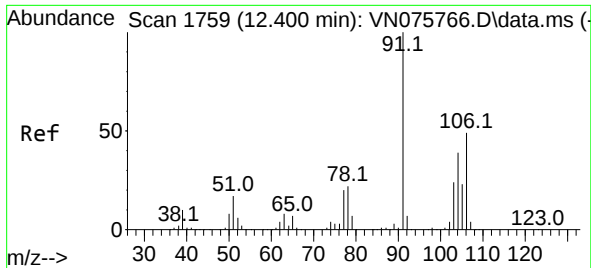
Tgt Ion: 91 Resp: 814220
Ion Ratio Lower Upper
91 100
106 31.3 25.7 38.5



#68
m/p-Xylenes
Concen: 43.827 ug/l
RT: 12.076 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 106 Resp: 291078
Ion Ratio Lower Upper
106 100
91 192.1 156.6 235.0

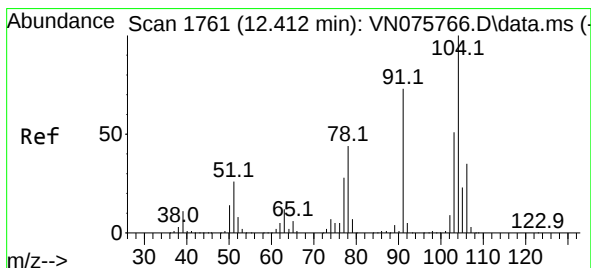
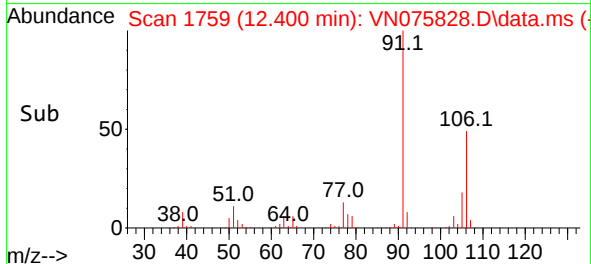
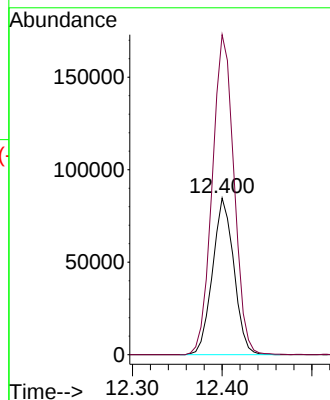
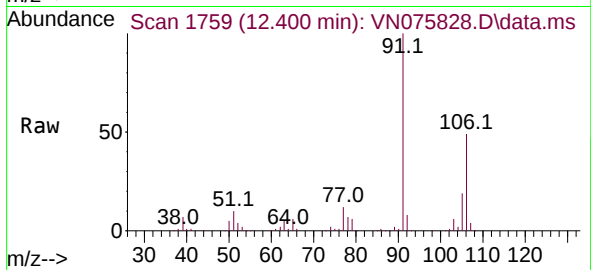




#69
o-Xylene
Concen: 21.269 ug/l
RT: 12.400 min Scan# 1759
Delta R.T. 0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

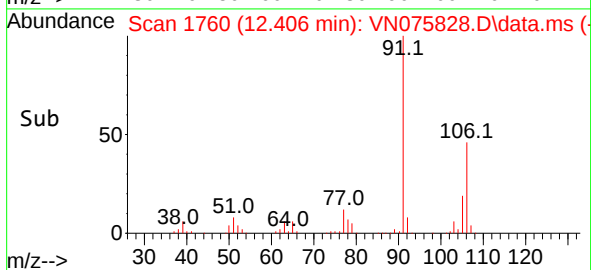
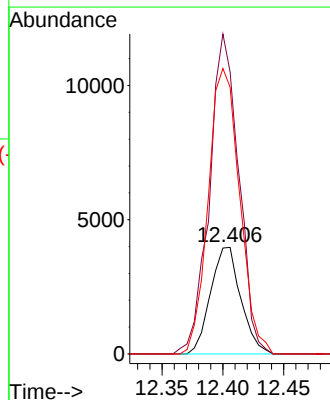
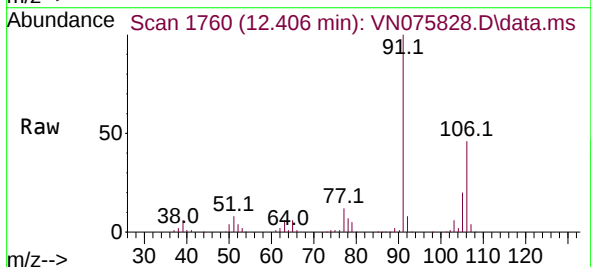
Instrument :
MSVOA_N
ClientSampleId :

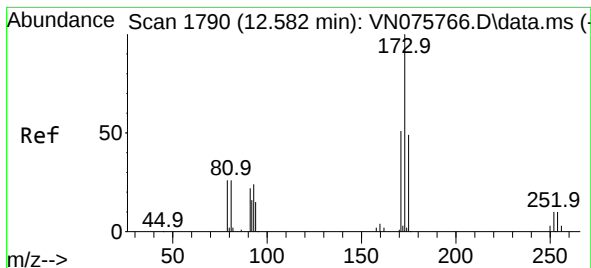
Tgt Ion:106 Resp: 139793
Ion Ratio Lower Upper
106 100
91 208.5 103.8 311.6



#70
Styrene
Concen: 0.657 ug/l
RT: 12.406 min Scan# 1760
Delta R.T. -0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion:104 Resp: 6861
Ion Ratio Lower Upper
104 100
78 291.9 37.5 56.3#
103 278.0 43.5 65.3#





#71

Bromoform

Concen: 0.657 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.271 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

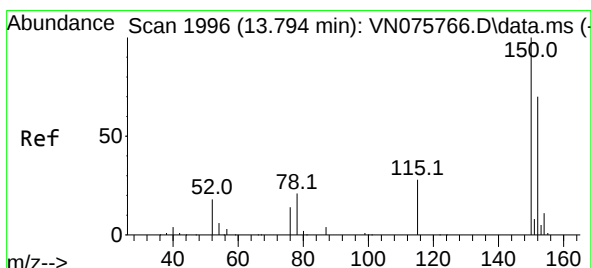
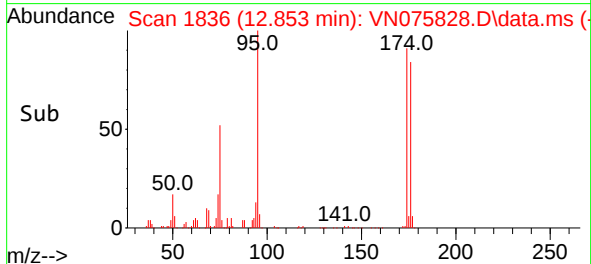
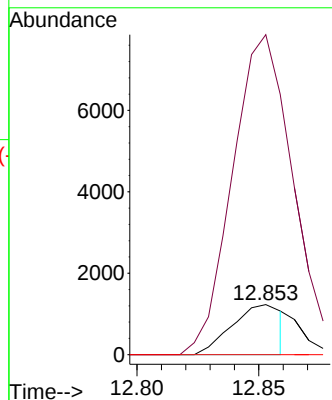
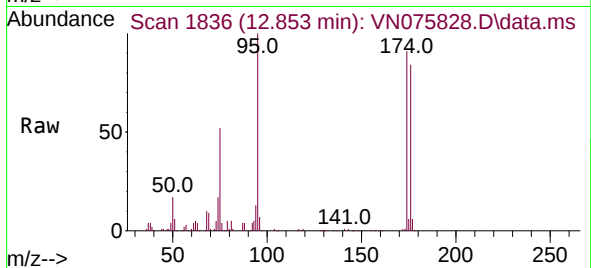
Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:173 Resp: 1760

Ion	Ratio	Lower	Upper
173	100		
175	622.2	24.3	72.8#
254	0.0	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 1996

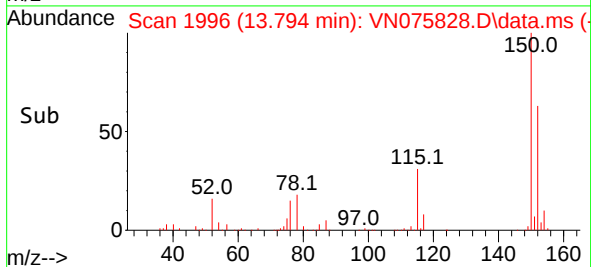
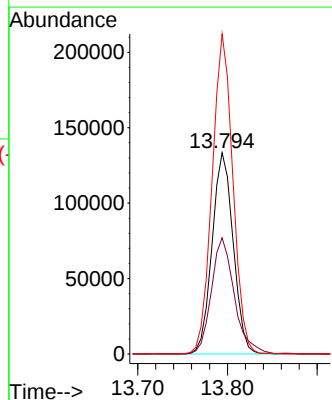
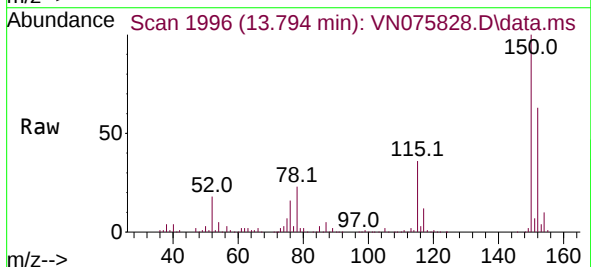
Delta R.T. 0.000 min

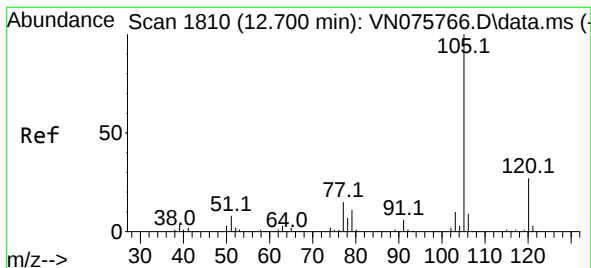
Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Tgt Ion:152 Resp: 217555

Ion	Ratio	Lower	Upper
152	100		
115	62.8	29.1	87.4
150	156.5	0.0	347.0





#73

Isopropylbenzene

Concen: 2.767 ug/l

RT: 12.700 min Scan# 1810

Delta R.T. 0.000 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Instrument :

MSVOA_N

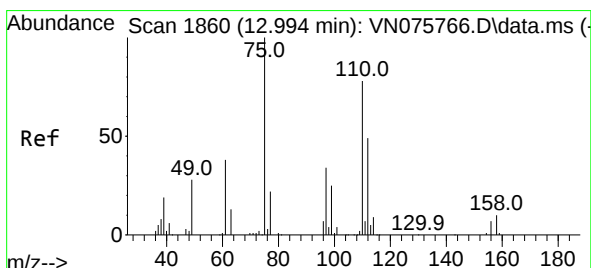
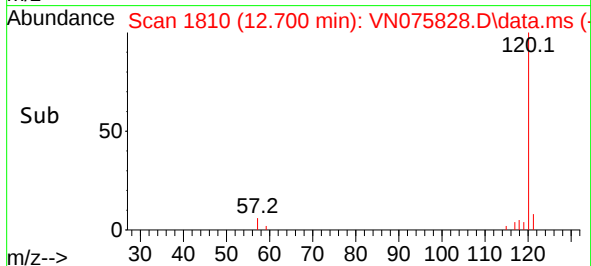
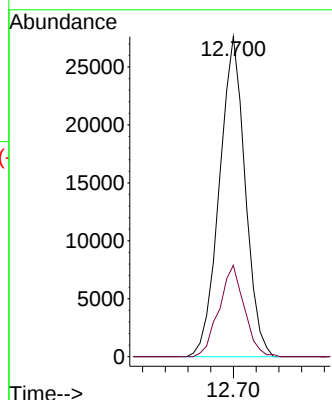
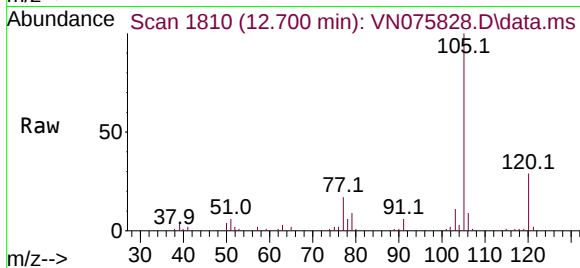
ClientSampleId :

Tgt Ion:105 Resp: 43502

Ion Ratio Lower Upper

105 100

120 28.0 13.4 40.2



#76

1,2,3-Trichloropropane

Concen: 24.307 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. -0.141 min

Lab File: VN075828.D

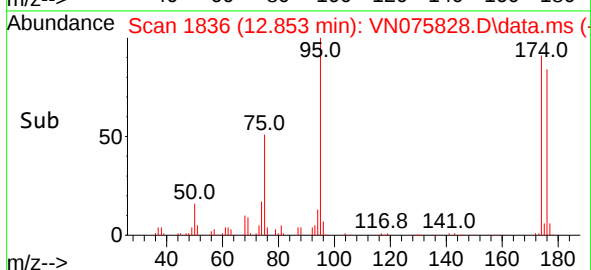
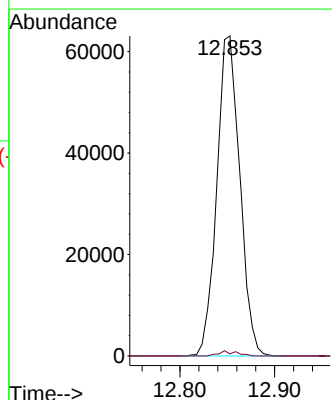
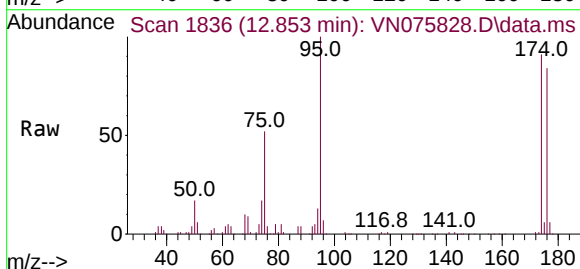
Acq: 15 Dec 2022 19:23

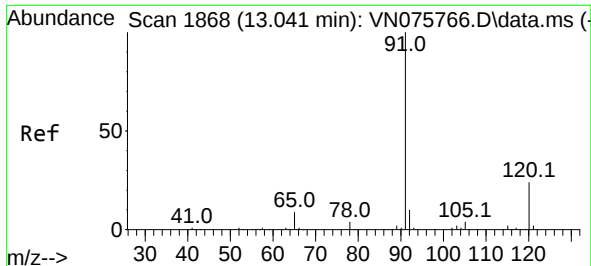
Tgt Ion: 75 Resp: 106597

Ion Ratio Lower Upper

75 100

77 1.2 82.6 247.8#

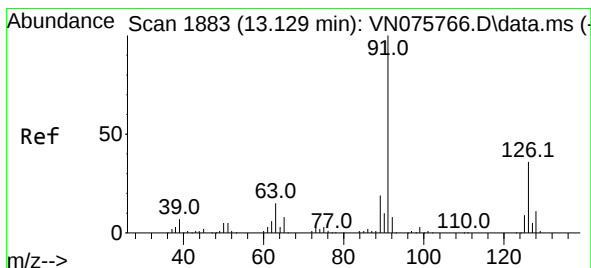
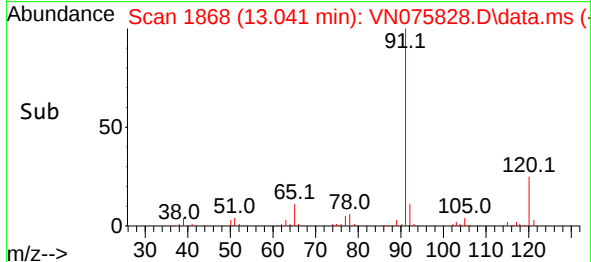
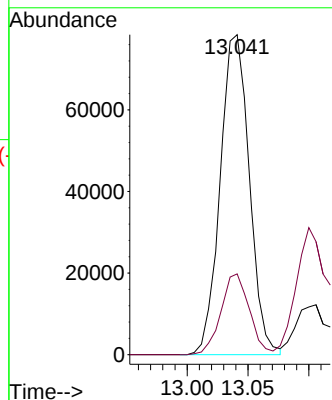
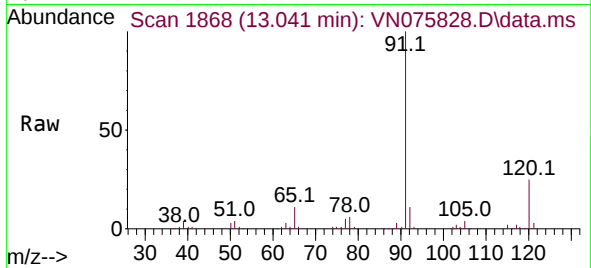




#78
n-propylbenzene
Concen: 7.545 ug/l
RT: 13.041 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

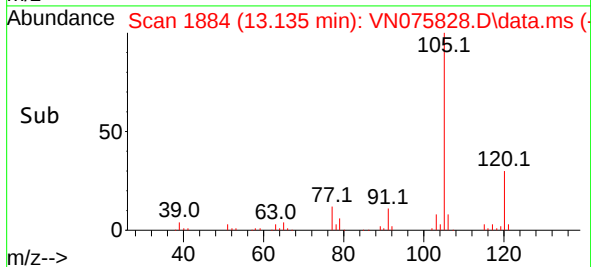
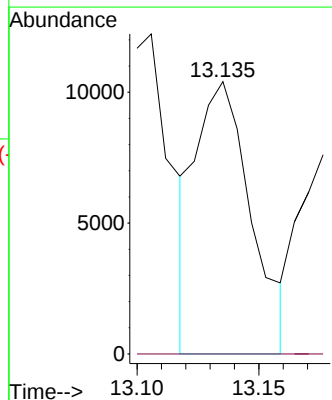
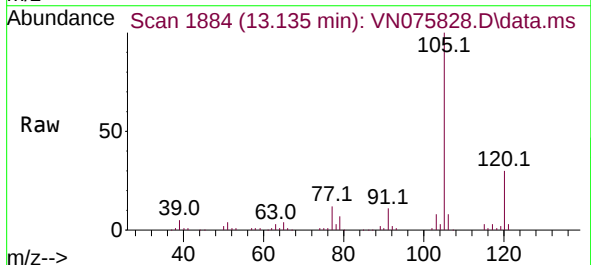
Instrument :
MSVOA_N
ClientSampleId :

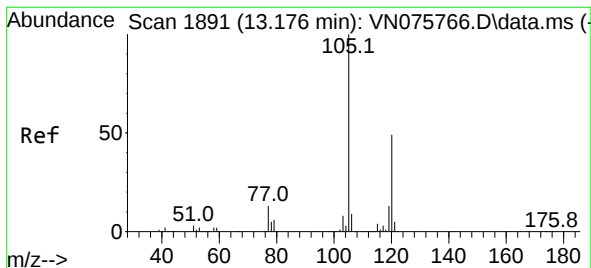
Tgt Ion: 91 Resp: 130821
Ion Ratio Lower Upper
91 100
120 24.6 12.0 36.1



#79
2-Chlorotoluene
Concen: 1.517 ug/l
RT: 13.135 min Scan# 1884
Delta R.T. 0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 91 Resp: 16418
Ion Ratio Lower Upper
91 100
126 0.0 17.5 52.5#





#80

1,3,5-Trimethylbenzene

Concen: 8.082 ug/l

RT: 13.176 min Scan# 1891

Delta R.T. 0.000 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Instrument :

MSVOA_N

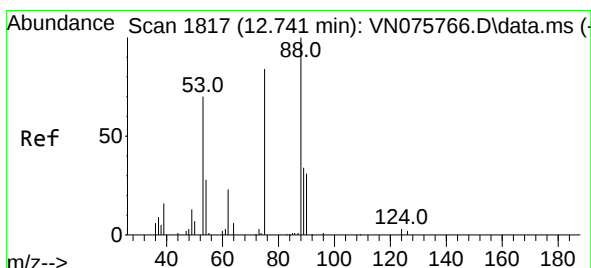
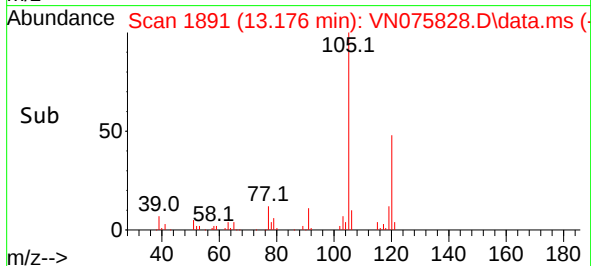
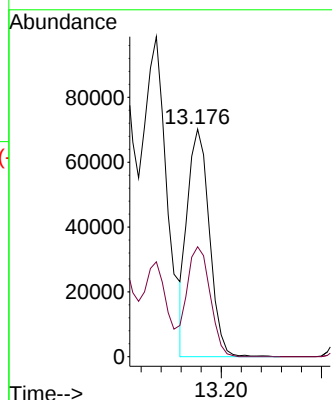
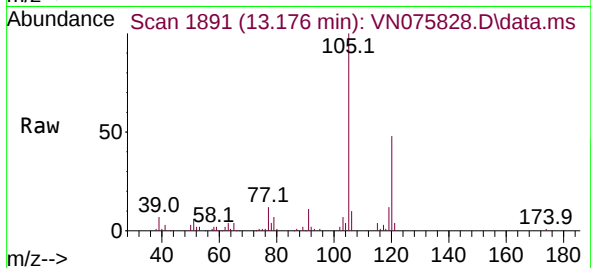
ClientSampleId :

Tgt Ion:105 Resp: 106338

Ion Ratio Lower Upper

105 100

120 52.9 24.7 74.1



#81

trans-1,4-Dichloro-2-butene

Concen: 87.494 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.112 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

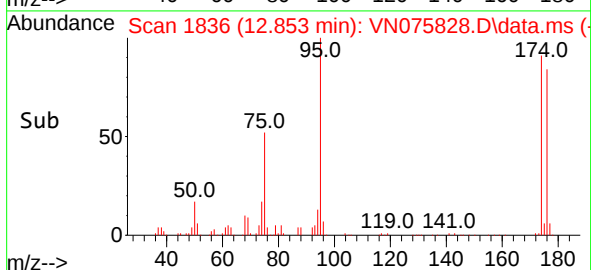
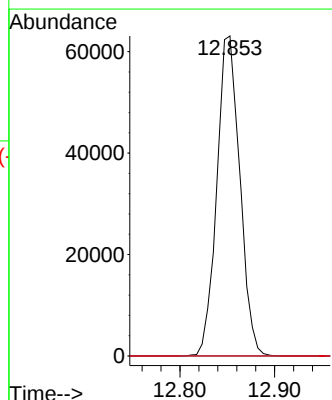
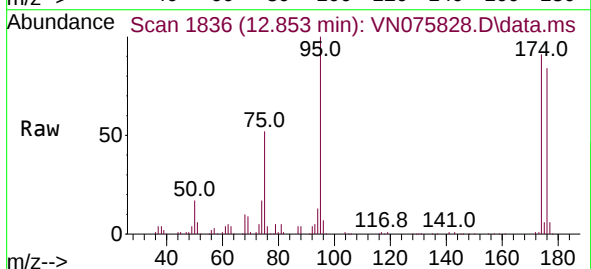
Tgt Ion: 75 Resp: 106597

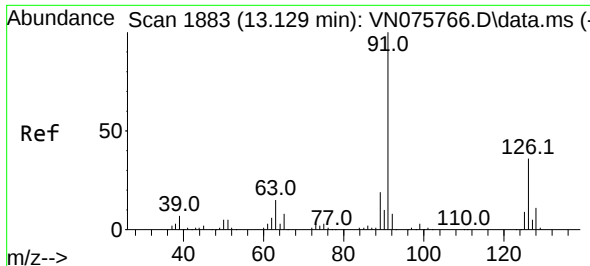
Ion Ratio Lower Upper

75 100

53 0.0 73.8 110.6#

89 0.0 39.5 59.3#

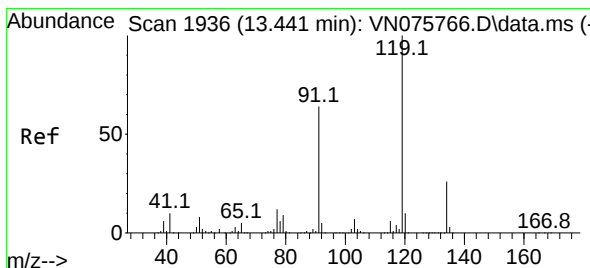
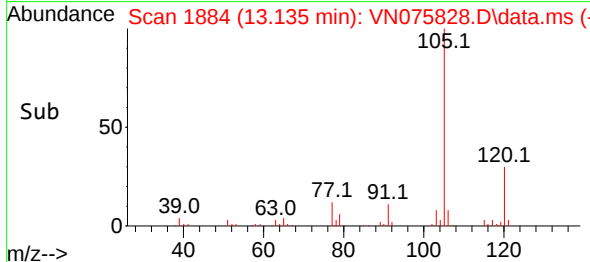
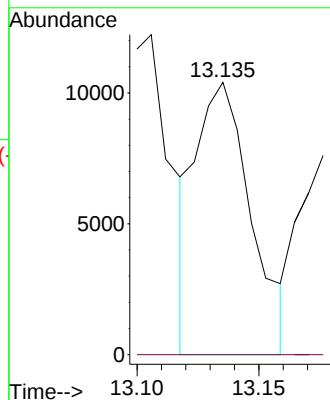
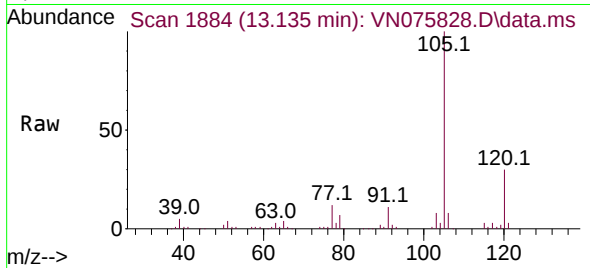




#82
4-Chlorotoluene
Concen: 1.517 ug/l
RT: 13.135 min Scan# 1884
Delta R.T. 0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

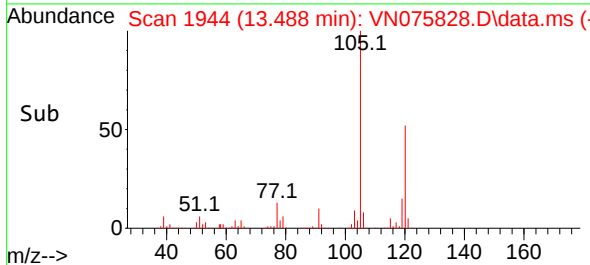
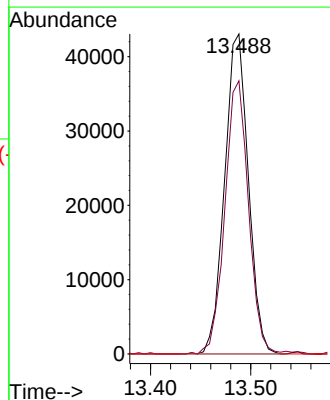
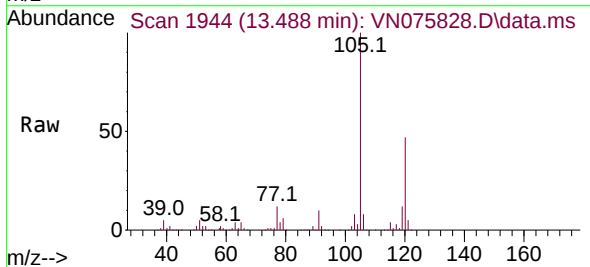
Instrument :
MSVOA_N
ClientSampleId :

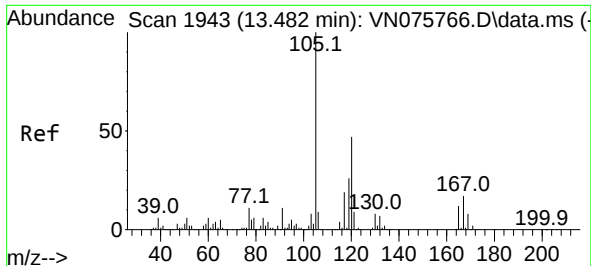
Tgt Ion: 91 Resp: 16418
Ion Ratio Lower Upper
91 100
126 0.0 17.5 52.5#



#83
tert-Butylbenzene
Concen: 6.111 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. 0.047 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 119 Resp: 70900
Ion Ratio Lower Upper
119 100
91 85.3 31.9 95.5
134 0.0 13.8 41.4#

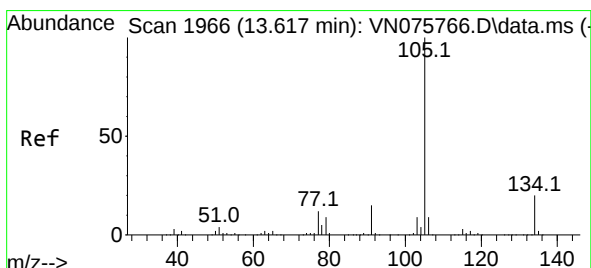
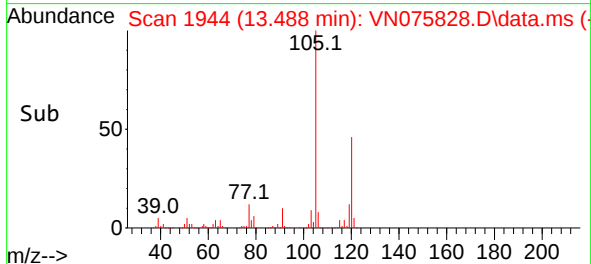
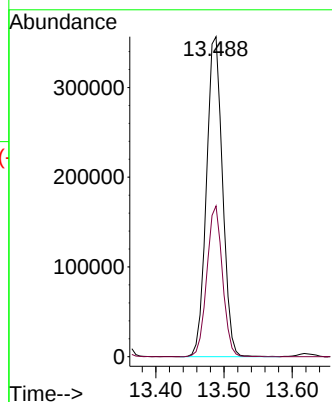
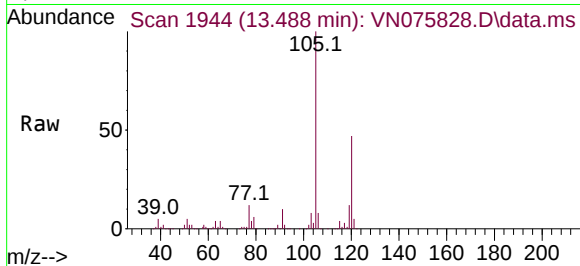




#84
1,2,4-Trimethylbenzene
Concen: 44.748 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. 0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

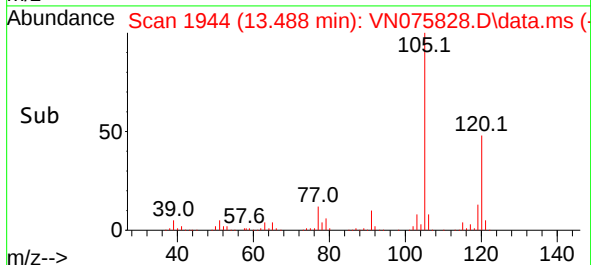
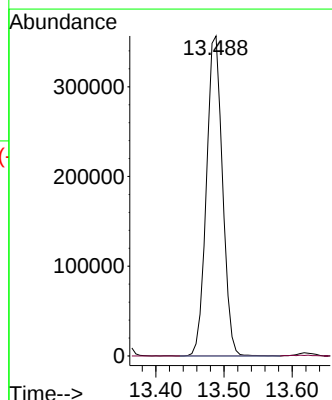
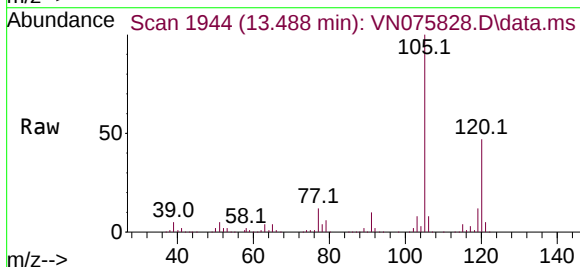
Instrument :
MSVOA_N
ClientSampleId :

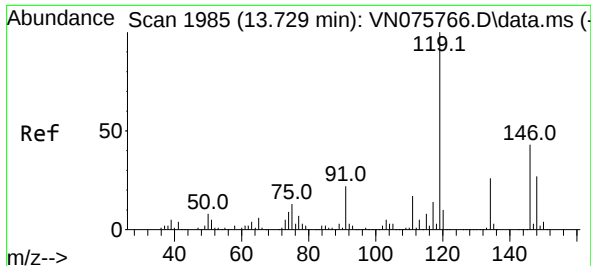
Tgt Ion:105 Resp: 584112
Ion Ratio Lower Upper
105 100
120 45.9 23.3 69.8



#85
sec-Butylbenzene
Concen: 36.479 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. -0.129 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion:105 Resp: 584112
Ion Ratio Lower Upper
105 100
134 0.0 10.1 30.1#

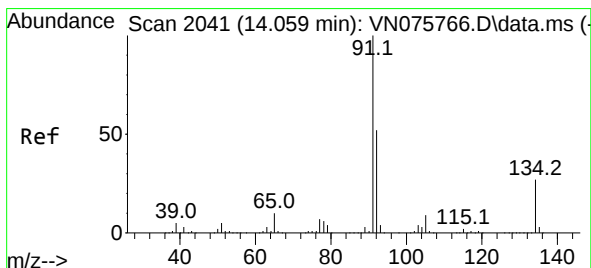
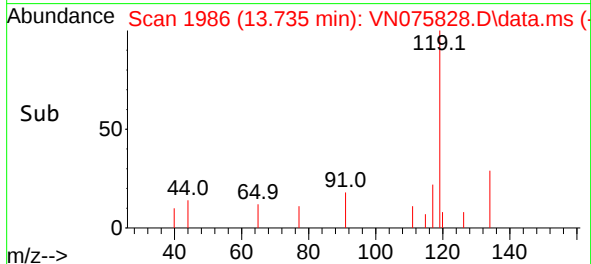
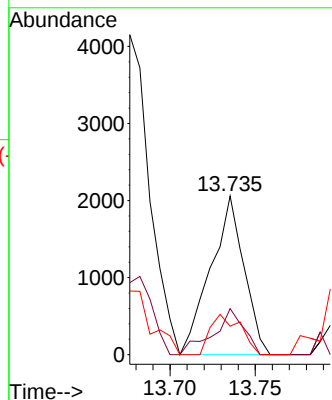
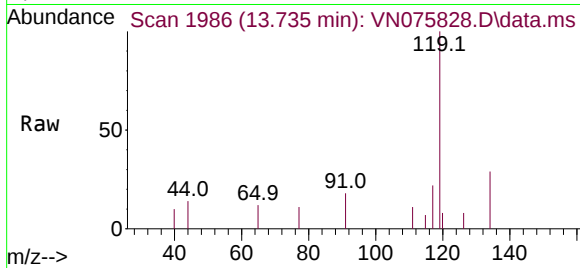




#86
p-Isopropyltoluene
Concen: 0.211 ug/l
RT: 13.735 min Scan# 1985
Delta R.T. 0.006 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

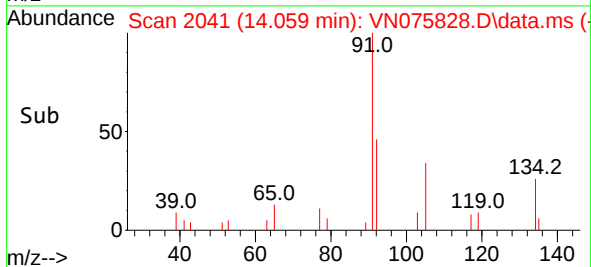
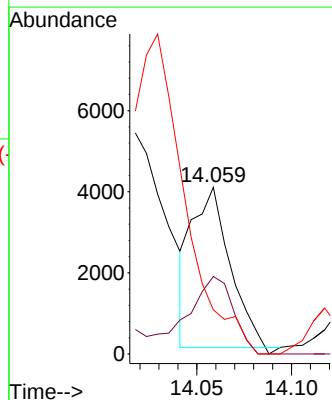
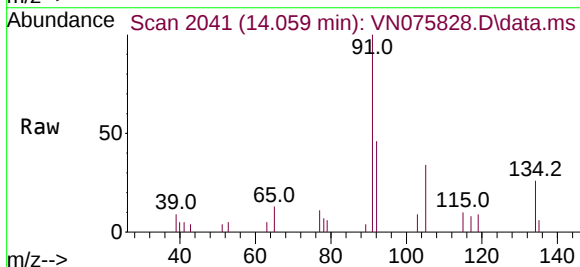
Instrument :
MSVOA_N
ClientSampleId :

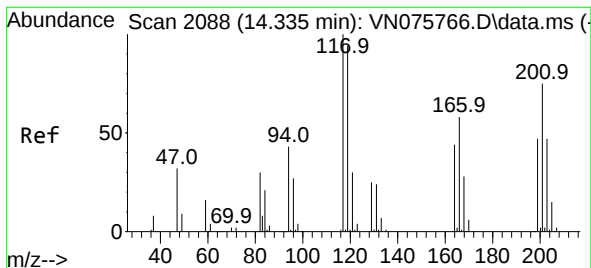
Tgt Ion:119 Resp: 2808
Ion Ratio Lower Upper
119 100
134 26.6 13.0 39.0
91 0.0 11.2 33.6#



#89
n-Butylbenzene
Concen: 0.508 ug/l
RT: 14.059 min Scan# 2041
Delta R.T. 0.000 min
Lab File: VN075828.D
Acq: 15 Dec 2022 19:23

Tgt Ion: 91 Resp: 5478
Ion Ratio Lower Upper
91 100
92 56.7 26.4 79.2
134 0.0 13.4 40.2#





#90

Hexachloroethane

Concen: 2.440 ug/l

RT: 14.335 min Scan# 2088

Delta R.T. 0.000 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Instrument :

MSVOA_N

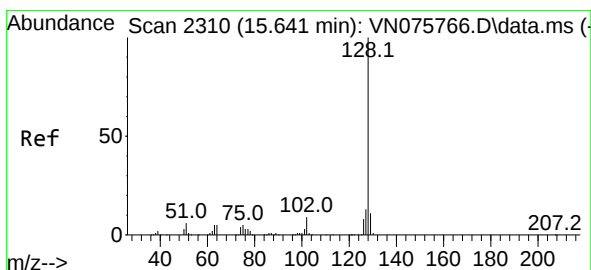
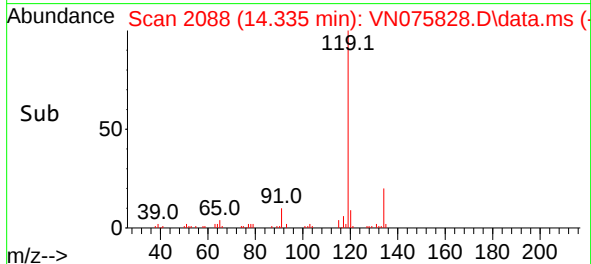
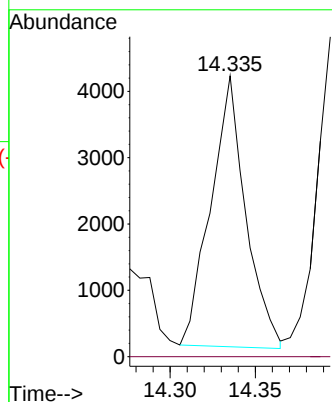
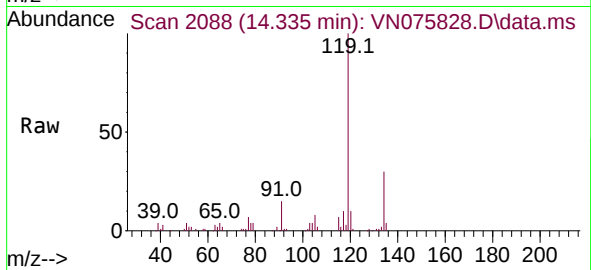
ClientSampleId :

Tgt Ion:117 Resp: 5816

Ion Ratio Lower Upper

117 100

201 0.0 38.0 114.1#



#95

Naphthalene

Concen: 16.254 ug/l

RT: 15.647 min Scan# 2311

Delta R.T. 0.006 min

Lab File: VN075828.D

Acq: 15 Dec 2022 19:23

Tgt Ion:128 Resp: 174254

Ion Ratio Lower Upper

128 100

127 12.9 10.4 15.6

129 10.7 8.7 13.1

