

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122822\
 Data File : VN076010.D
 Acq On : 28 Dec 2022 19:20
 Operator : JC\MD
 Sample : N6220-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1

Quant Time: Dec 29 04:56:49 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)

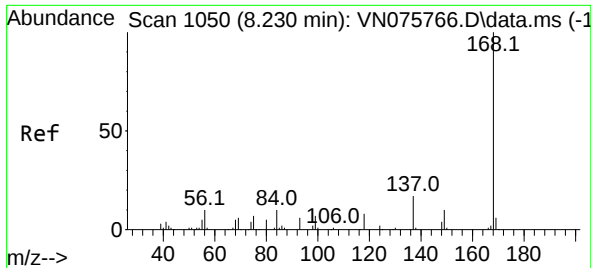
Internal Standards						
1) Pentafluorobenzene	8.230	168	389954	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	612200	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	543911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	230315	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	192399	45.352	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.700%		
35) Dibromofluoromethane	8.177	113	180324	47.563	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.120%		
50) Toluene-d8	10.571	98	710283	50.108	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.220%		
62) 4-Bromofluorobenzene	12.853	95	224387	47.793	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.580%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.536	59	2458	4.095	ug/l #	72
13) Acrolein	4.206	56	317	0.431	ug/l #	68
16) Acetone	4.448	43	90388	61.807	ug/l	97
18) Methyl Acetate	5.036	43	1082	0.250	ug/l #	60
20) Methylene Chloride	5.295	84	20873	4.756	ug/l	94
25) 2-Butanone	7.494	43	34758	16.975	ug/l	97
29) Tetrahydrofuran	7.853	42	2623	2.044	ug/l	95
31) Cyclohexane	8.230	56	7497	1.234	ug/l #	45
36) 1,1-Dichloropropene	8.230	75	26369	5.236	ug/l #	49
37) Ethyl Acetate	7.571	43	36844	9.108	ug/l	99
38) Carbon Tetrachloride	8.236	117	38462	6.823	ug/l #	17
40) Benzene	8.612	78	36861	2.372	ug/l	94
41) Methacrylonitrile	7.853	41	1644	0.782	ug/l #	39
42) 1,2-Dichloroethane	8.694	62	1428	0.276	ug/l #	72
43) Isopropyl Acetate	8.694	43	219325	32.867	ug/l #	83
45) 1,2-Dichloropropane	9.741	63	1884	0.498	ug/l #	43
48) Methyl methacrylate	9.671	41	5427	1.806	ug/l #	38
49) 1,4-Dioxane	9.735	88	66	0.893	ug/l #	30
51) 4-Methyl-2-Pentanone	10.453	43	22364	5.542	ug/l #	80
52) Toluene	10.629	92	4503	0.445	ug/l	95
54) cis-1,3-Dichloropropene	10.359	75	77514	13.113	ug/l #	59
56) Ethyl methacrylate	10.994	69	1309	0.248	ug/l #	1
57) 1,3-Dichloropropane	11.206	76	8483	1.302	ug/l #	42
59) 2-Hexanone	11.171	43	165965	56.392	ug/l #	20
67) Ethyl Benzene	11.965	91	5343	0.284	ug/l	96
68) m/p-Xylenes	12.076	106	3182	0.427	ug/l	83
71) Bromoform	12.847	173	1230	0.409	ug/l #	1
74) N-amyl acetate	12.459	43	3120	0.639	ug/l #	37
76) 1,2,3-Trichloropropane	12.853	75	116234	25.036	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	116234	90.119	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.488	105	9164	0.663	ug/l	83
85) sec-Butylbenzene	13.488	105	9164	0.541	ug/l #	56
95) Naphthalene	15.647	128	26084	4.168	ug/l	97

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

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Quant Title : SW846 8260
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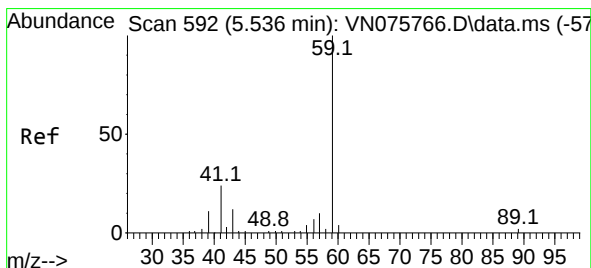
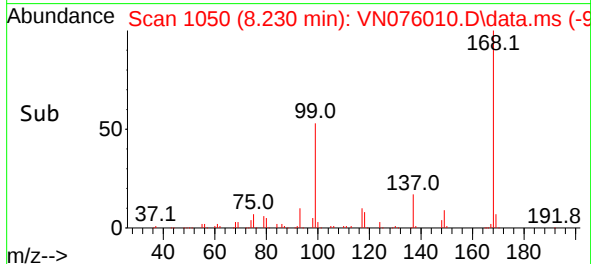
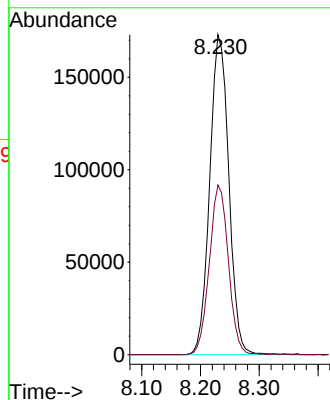
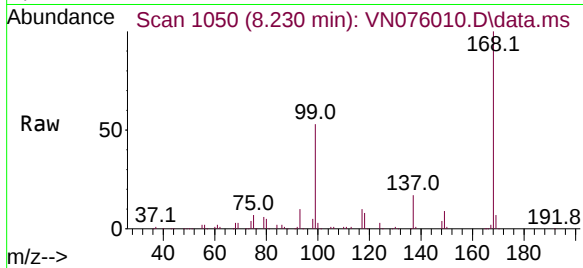




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

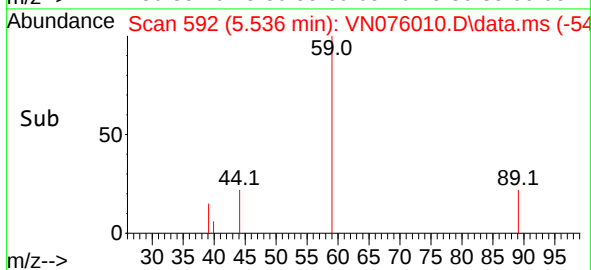
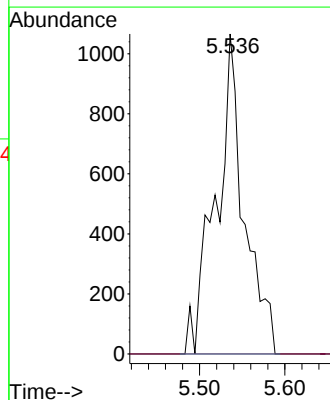
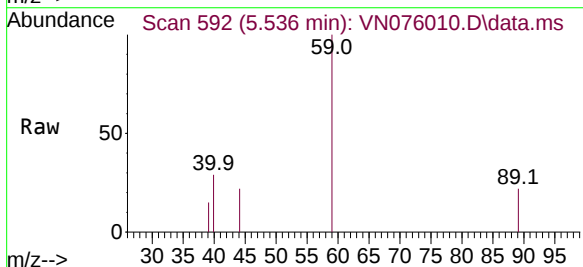
Instrument :
MSVOA_N
ClientSampleId :
TP-1

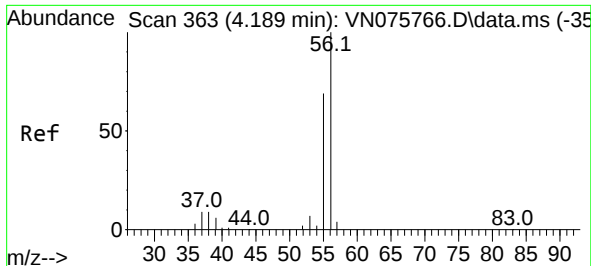
Tgt Ion:168 Resp: 389954
Ion Ratio Lower Upper
168 100
99 53.0 44.2 66.4



#11
Tert butyl alcohol
Concen: 4.095 ug/l
RT: 5.536 min Scan# 592
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 59 Resp: 2458
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#





#13

Acrolein

Concen: 0.431 ug/l

RT: 4.206 min Scan# 3

Delta R.T. 0.018 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

Instrument :

MSVOA_N

ClientSampleId :

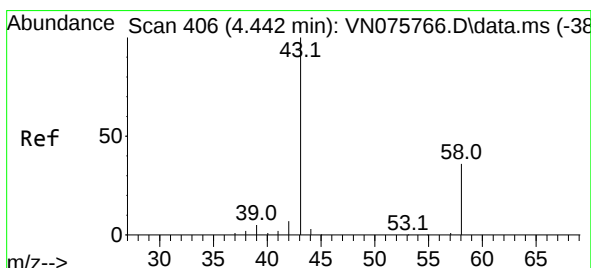
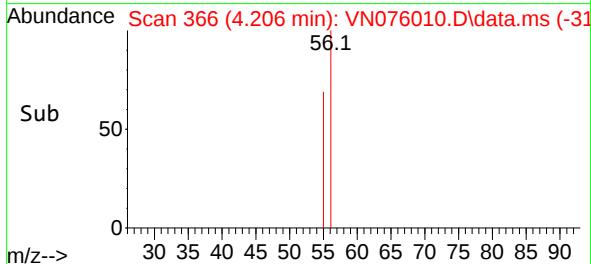
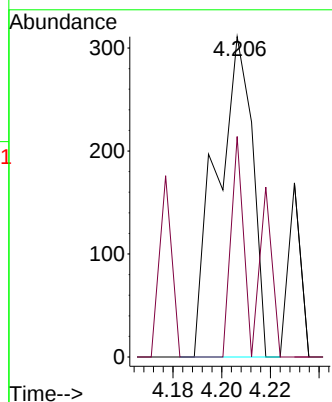
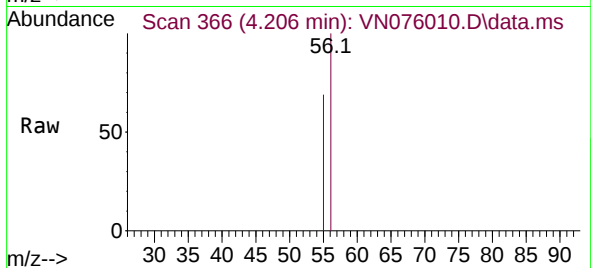
TP-1

Tgt Ion: 56 Resp: 317

Ion Ratio Lower Upper

56 100

55 42.3 54.8 82.2#



#16

Acetone

Concen: 61.807 ug/l

RT: 4.448 min Scan# 407

Delta R.T. 0.006 min

Lab File: VN076010.D

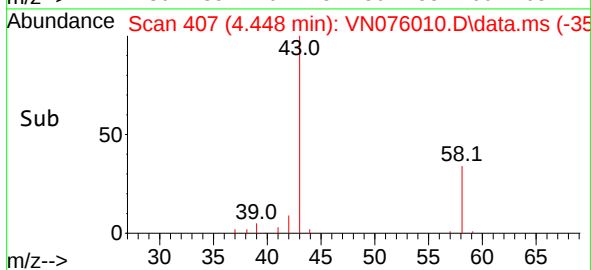
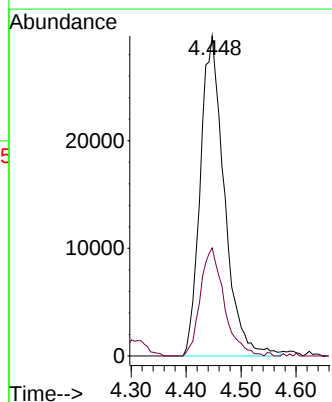
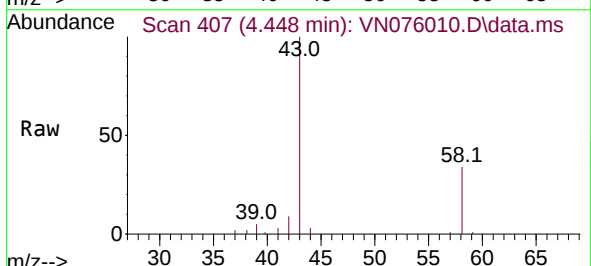
Acq: 28 Dec 2022 19:20

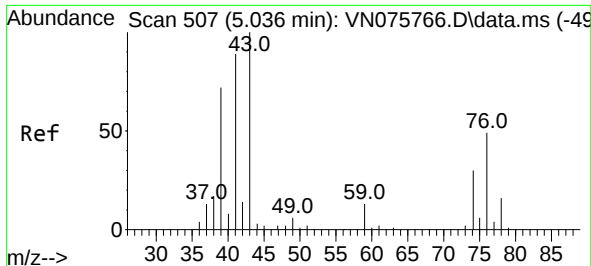
Tgt Ion: 43 Resp: 90388

Ion Ratio Lower Upper

43 100

58 33.7 28.6 43.0

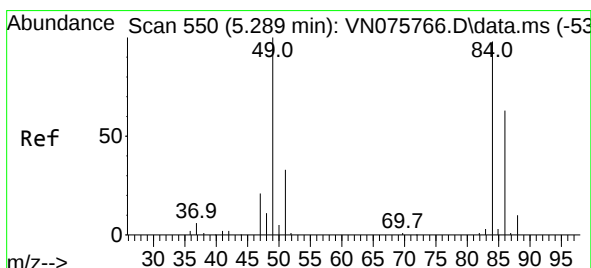
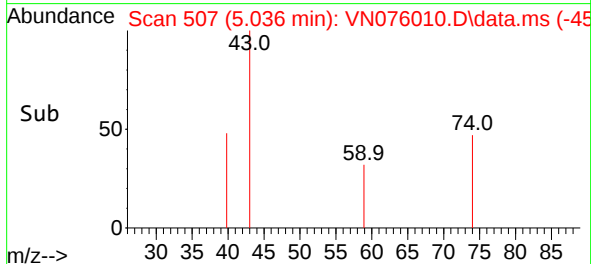
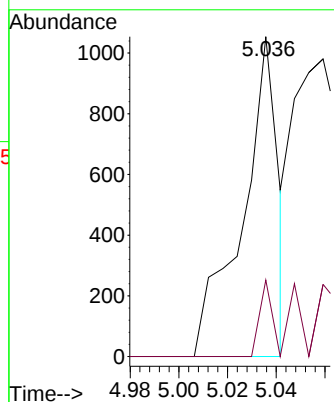
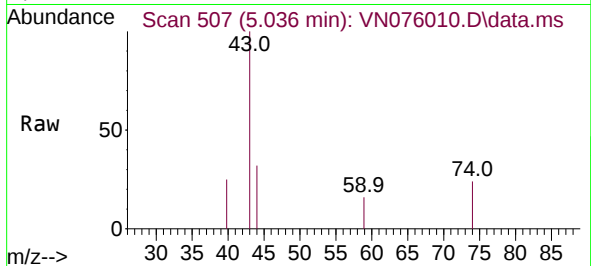




#18
Methyl Acetate
Concen: 0.250 ug/l
RT: 5.036 min Scan# 507
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

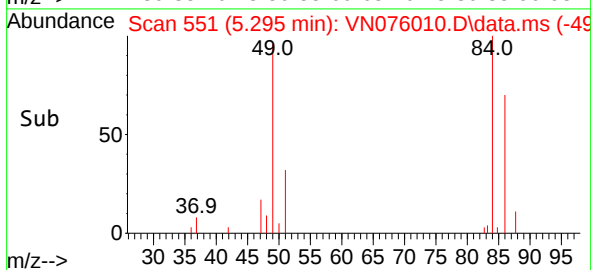
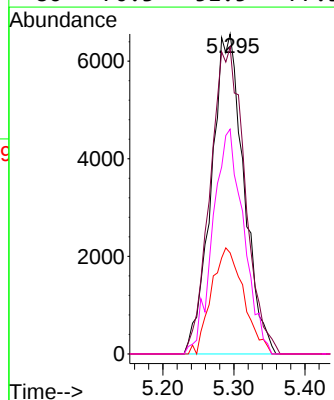
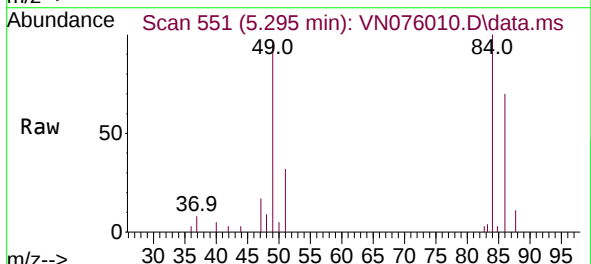
Instrument :
MSVOA_N
ClientSampleId :
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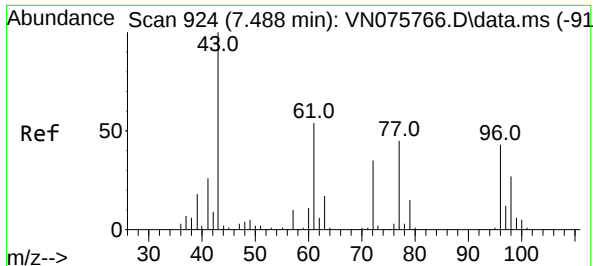
Tgt Ion: 43 Resp: 1082
Ion Ratio Lower Upper
43 100
74 8.2 23.6 35.4#



#20
Methylene Chloride
Concen: 4.756 ug/l
RT: 5.295 min Scan# 551
Delta R.T. 0.006 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 84 Resp: 20873
Ion Ratio Lower Upper
84 100
49 95.9 81.8 122.6
51 31.6 26.7 40.1
86 70.3 51.5 77.3





#25

2-Butanone

Concen: 16.975 ug/l

RT: 7.494 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

Instrument :

MSVOA_N

ClientSampleId :

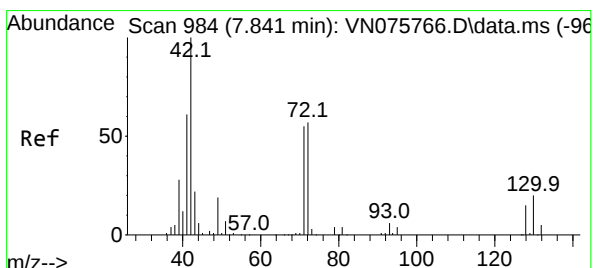
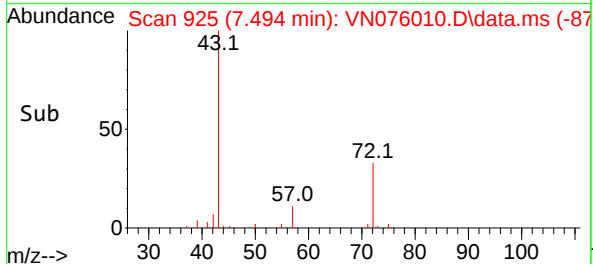
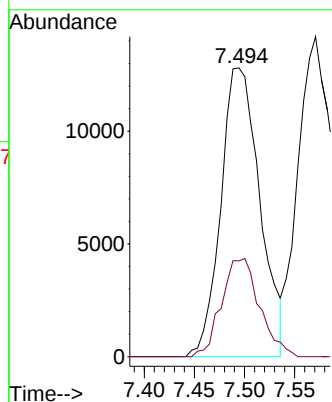
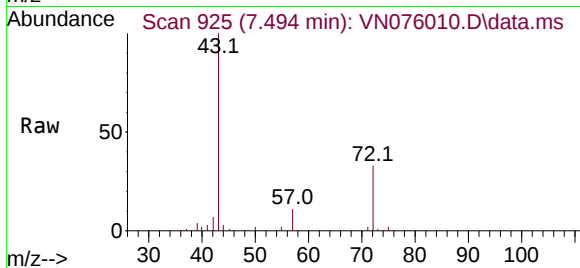
TP-1

Tgt Ion: 43 Resp: 34758

Ion Ratio Lower Upper

43 100

72 33.2 28.0 42.0



#29

Tetrahydrofuran

Concen: 2.044 ug/l

RT: 7.853 min Scan# 986

Delta R.T. 0.012 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

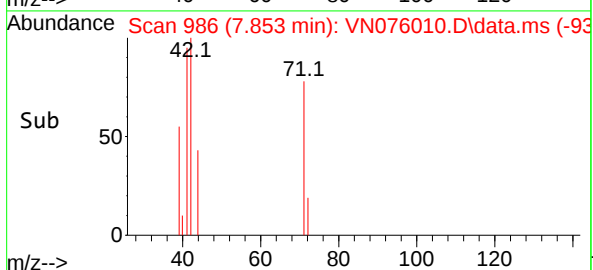
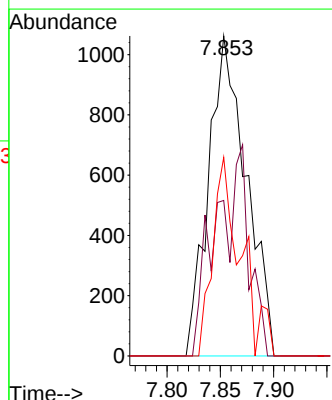
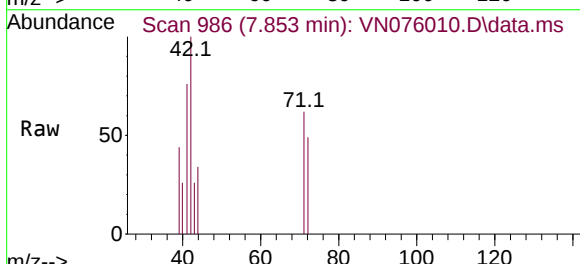
Tgt Ion: 42 Resp: 2623

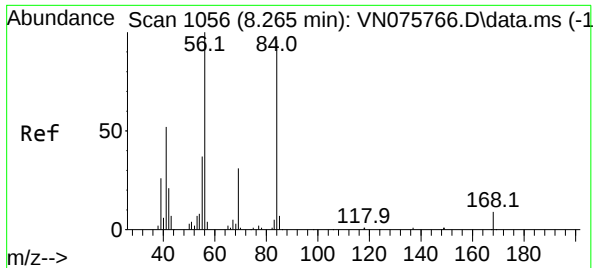
Ion Ratio Lower Upper

42 100

72 57.5 44.5 66.7

71 46.5 41.0 61.6

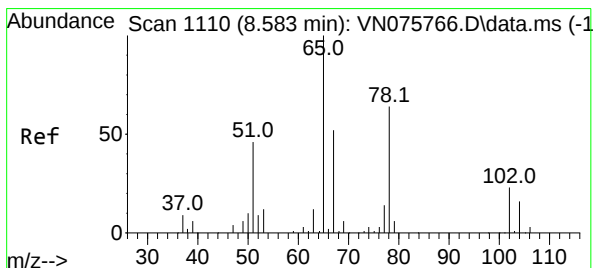
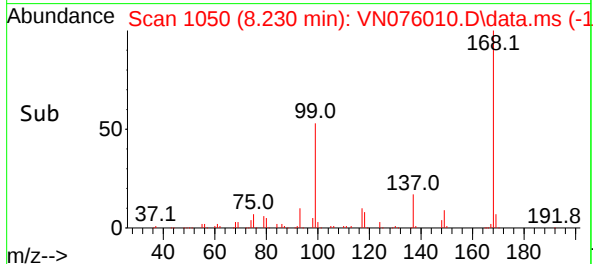
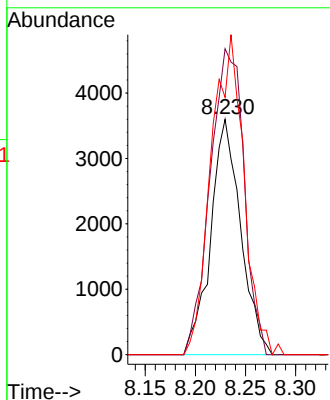
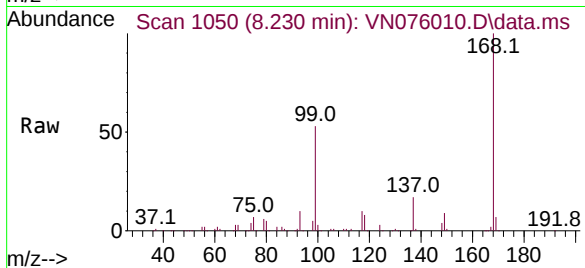




#31
Cyclohexane
Concen: 1.234 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.035 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

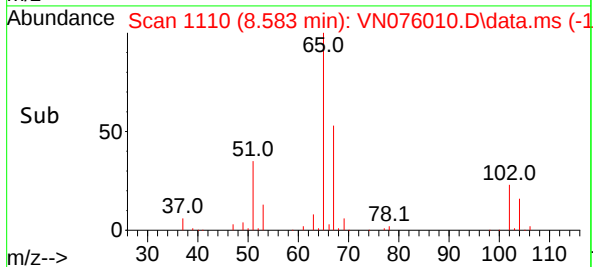
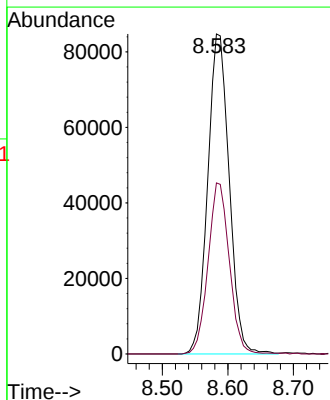
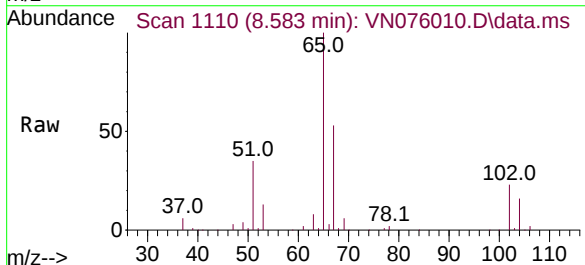
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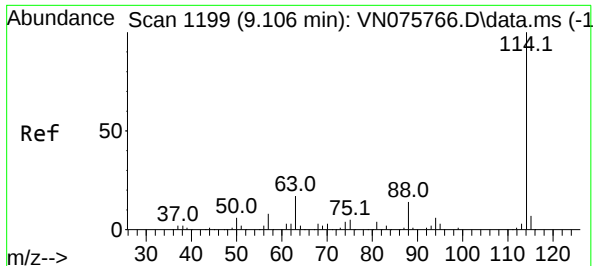
Tgt Ion: 56 Resp: 7497
Ion Ratio Lower Upper
56 100
69 130.0 24.7 37.1#
84 109.3 76.5 114.7



#33
1,2-Dichloroethane-d4
Concen: 45.352 ug/l
RT: 8.583 min Scan# 1110
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 65 Resp: 192399
Ion Ratio Lower Upper
65 100
67 53.0 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: VN076010.D

Acq: 28 Dec 2022 19:20

Instrument :

MSVOA_N

ClientSampleId :

TP-1

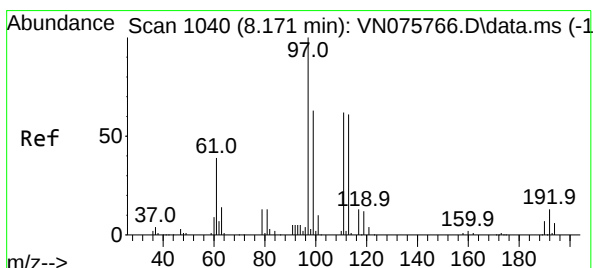
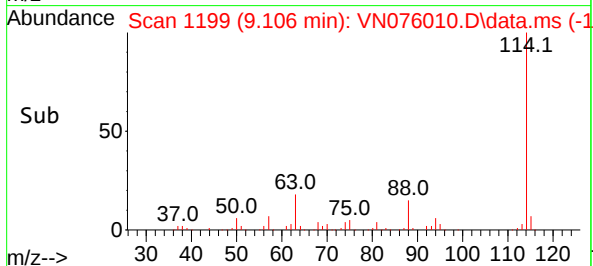
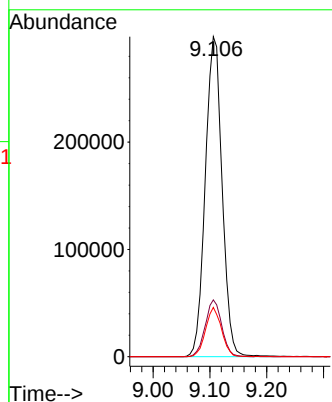
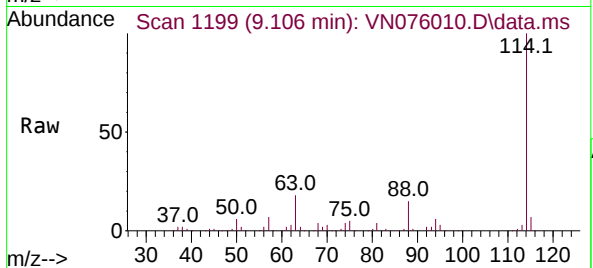
Tgt Ion:114 Resp: 612200

Ion Ratio Lower Upper

114 100

63 17.8 0.0 34.4

88 15.4 0.0 28.8



#35

Dibromofluoromethane

Concen: 47.563 ug/l

RT: 8.177 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

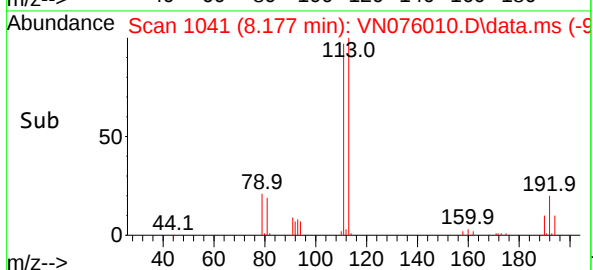
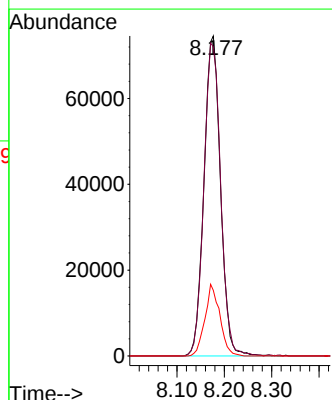
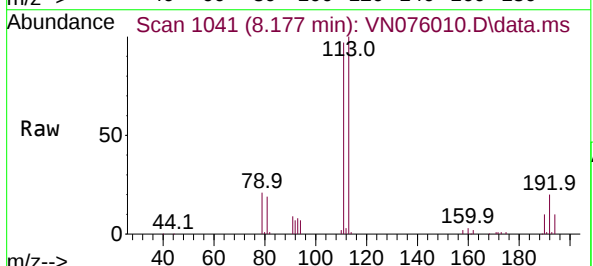
Tgt Ion:113 Resp: 180324

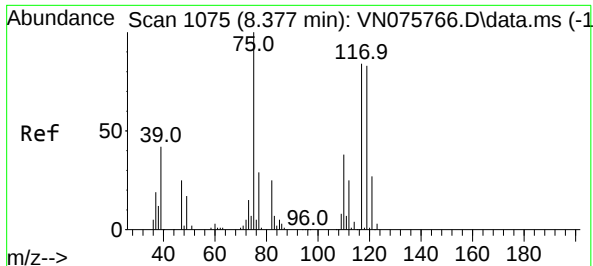
Ion Ratio Lower Upper

113 100

111 99.7 83.4 125.2

192 20.3 16.1 24.1





#36

1,1-Dichloropropene

Concen: 5.236 ug/l

RT: 8.230 min Scan# 1

Delta R.T. -0.147 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

Instrument :

MSVOA_N

ClientSampleId :

TP-1

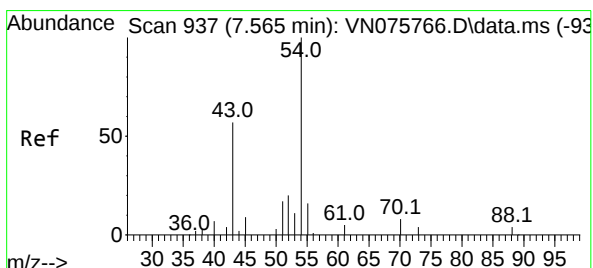
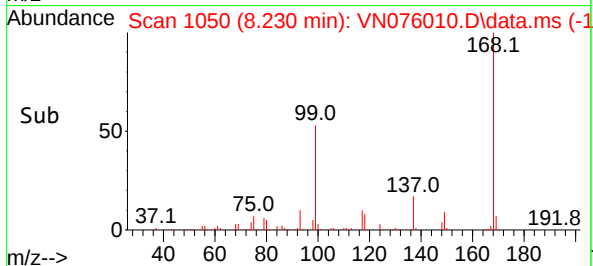
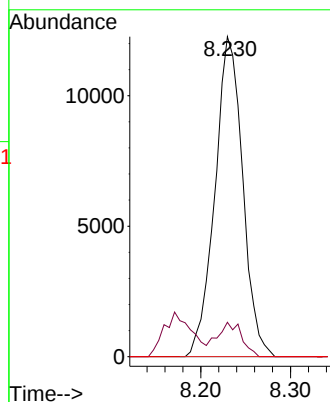
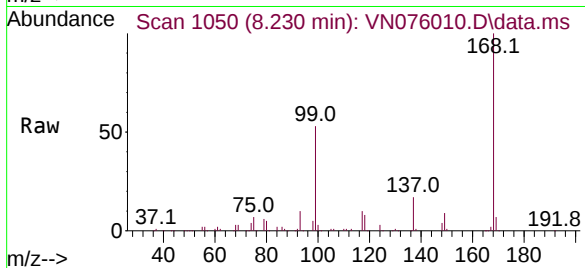
Tgt Ion: 75 Resp: 26369

Ion Ratio Lower Upper

75 100

110 9.5 18.8 56.4#

77 0.0 24.1 36.1#



#37

Ethyl Acetate

Concen: 9.108 ug/l

RT: 7.571 min Scan# 938

Delta R.T. 0.006 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

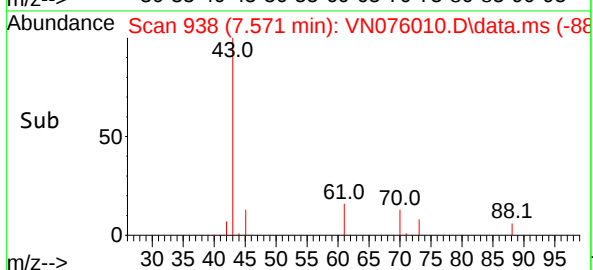
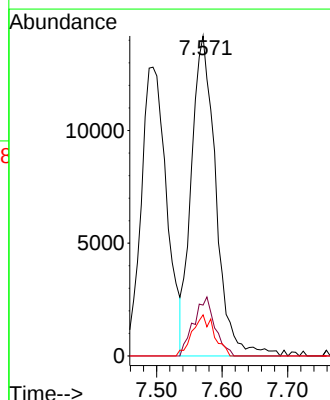
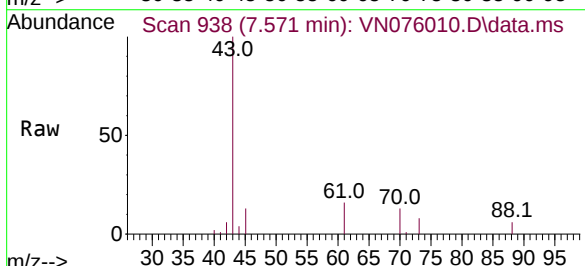
Tgt Ion: 43 Resp: 36844

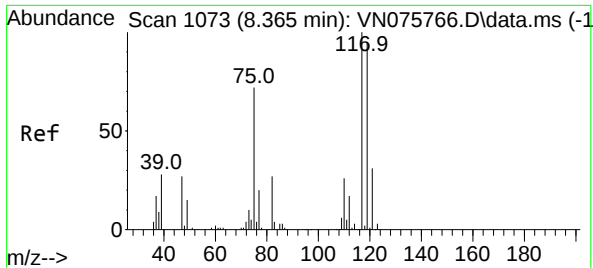
Ion Ratio Lower Upper

43 100

61 16.0 13.0 19.4

70 11.4 9.4 14.0

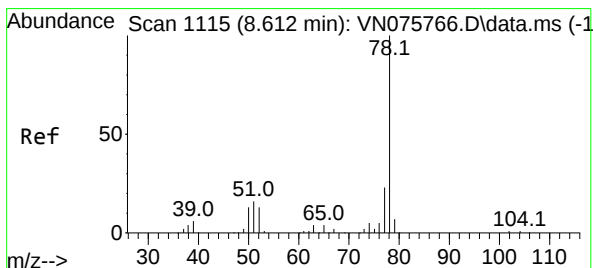
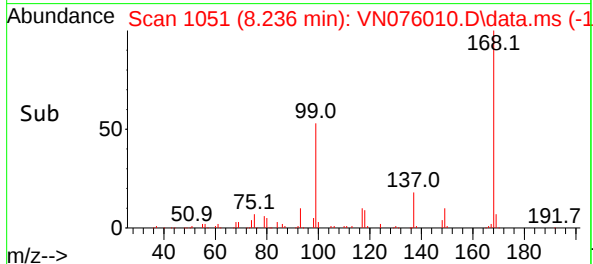
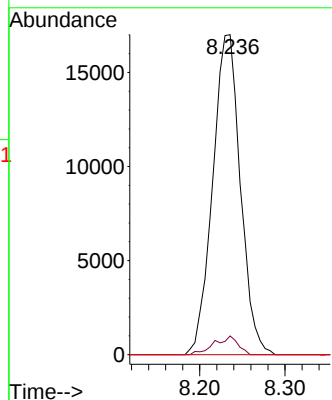
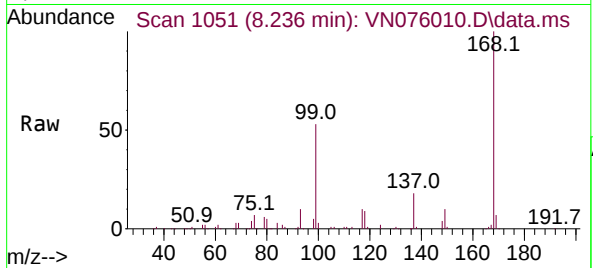




#38
Carbon Tetrachloride
Concen: 6.823 ug/l
RT: 8.236 min Scan# 1051
Delta R.T. -0.129 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

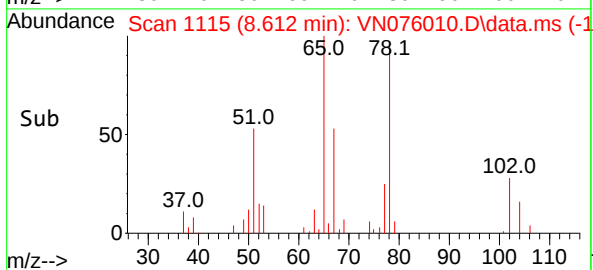
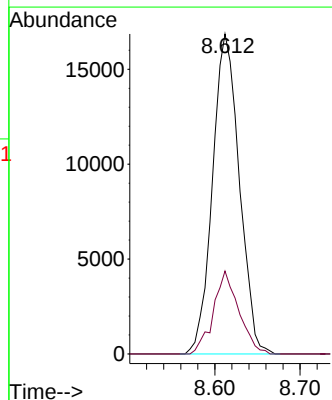
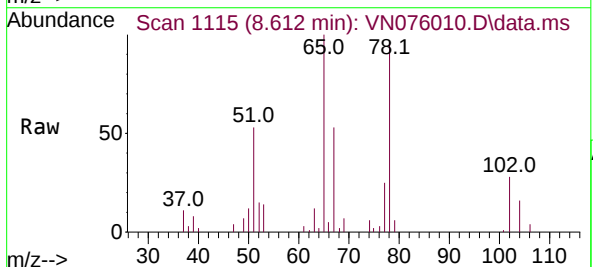
Instrument :
MSVOA_N
ClientSampleId :
TP-1

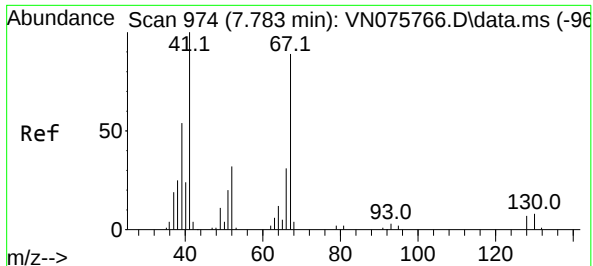
Tgt Ion:117 Resp: 38462
Ion Ratio Lower Upper
117 100
119 5.9 76.1 114.1#
121 0.0 24.5 36.7#



#40
Benzene
Concen: 2.372 ug/l
RT: 8.612 min Scan# 1115
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 78 Resp: 36861
Ion Ratio Lower Upper
78 100
77 25.9 18.5 27.7

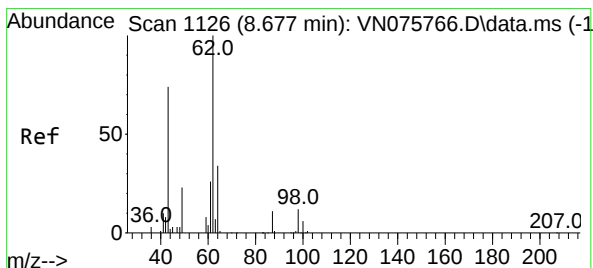
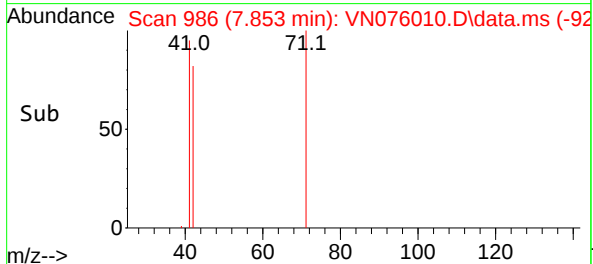
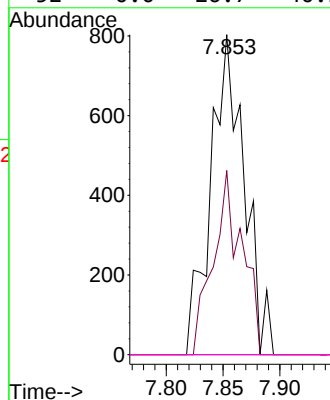
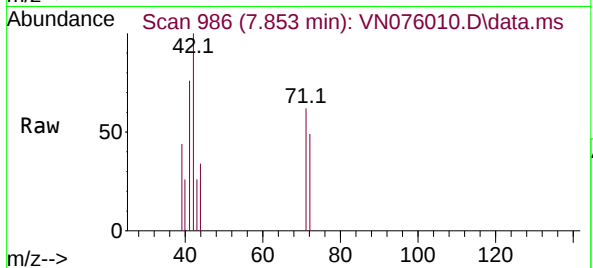




#41
Methacrylonitrile
Concen: 0.782 ug/l
RT: 7.853 min Scan# 91
Delta R.T. 0.071 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

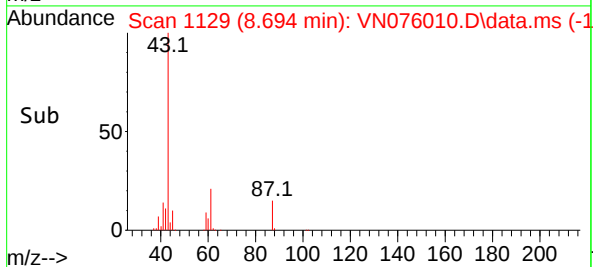
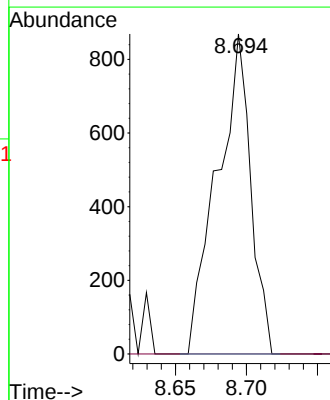
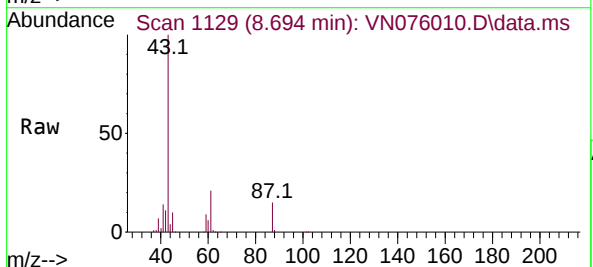
Instrument :
MSVOA_N
ClientSampleId :
TP-1

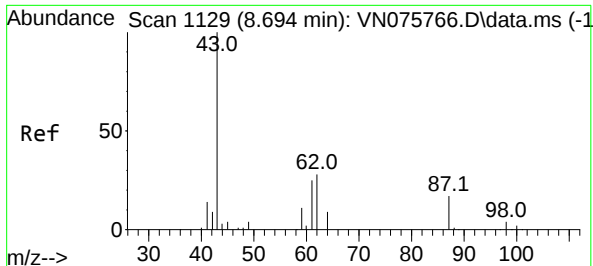
Tgt Ion: 41 Resp: 1644
Ion Ratio Lower Upper
41 100
39 49.7 43.1 64.7
67 0.0 70.7 106.1#
52 0.0 26.7 40.1#



#42
1,2-Dichloroethane
Concen: 0.276 ug/l
RT: 8.694 min Scan# 1129
Delta R.T. 0.018 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 62 Resp: 1428
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.8

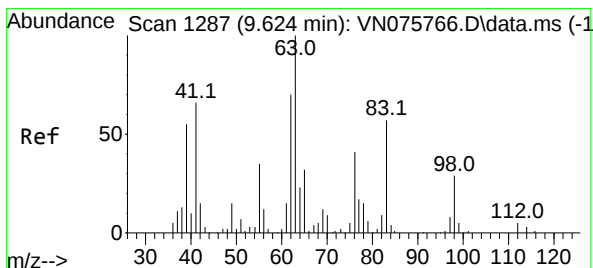
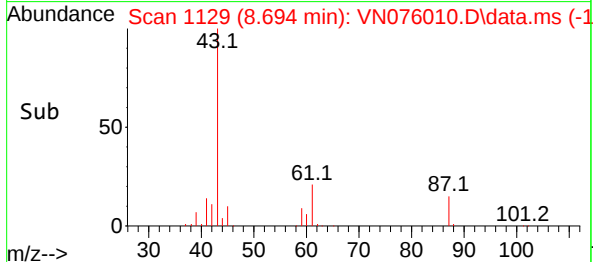
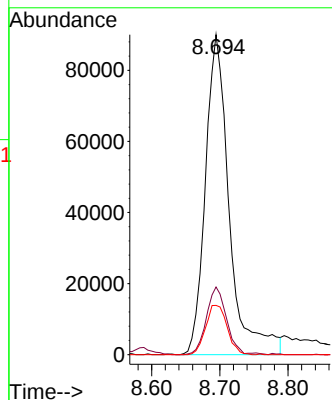
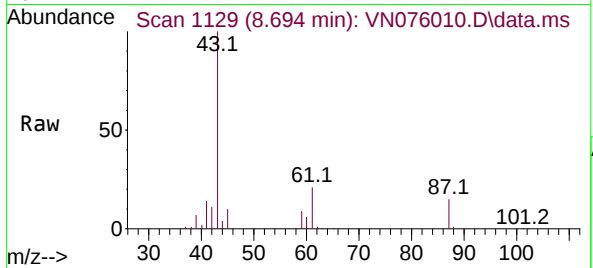




#43
Isopropyl Acetate
Concen: 32.867 ug/l
RT: 8.694 min Scan# 1129
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

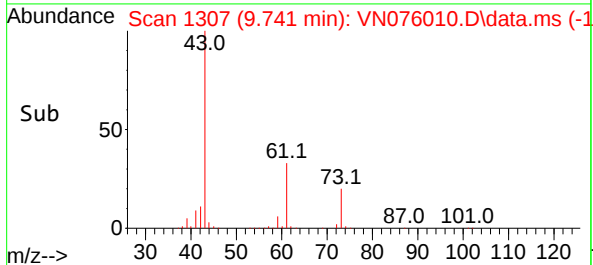
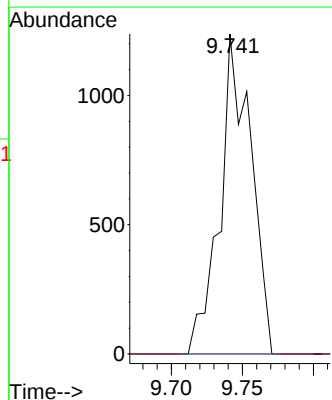
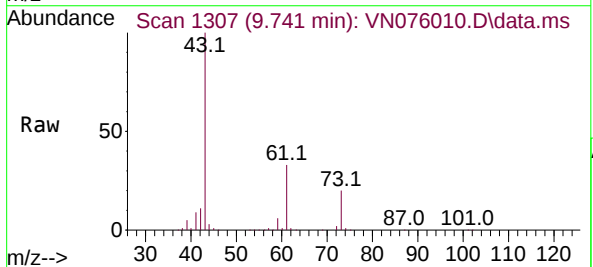
Instrument :
MSVOA_N
ClientSampleId :
TP-1

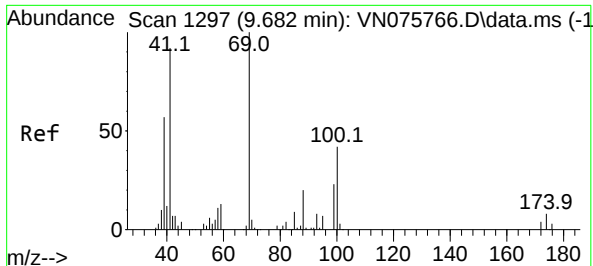
Tgt Ion: 43 Resp: 219325
Ion Ratio Lower Upper
43 100
61 17.7 24.2 36.4#
87 13.9 13.3 19.9



#45
1,2-Dichloropropane
Concen: 0.498 ug/l
RT: 9.741 min Scan# 1307
Delta R.T. 0.118 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 63 Resp: 1884
Ion Ratio Lower Upper
63 100
65 0.0 25.7 38.5#

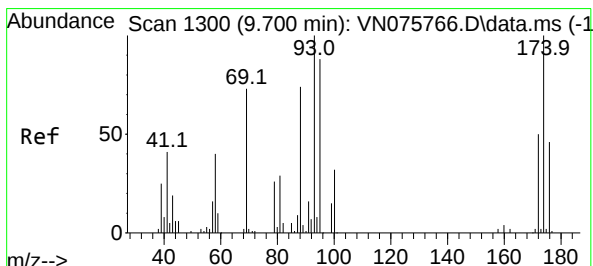
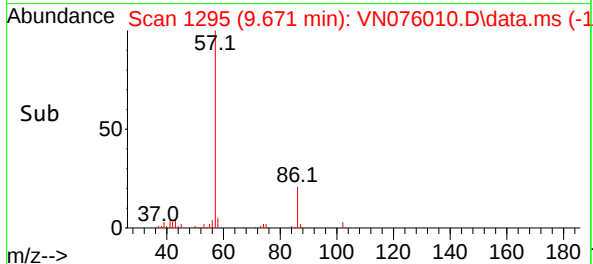
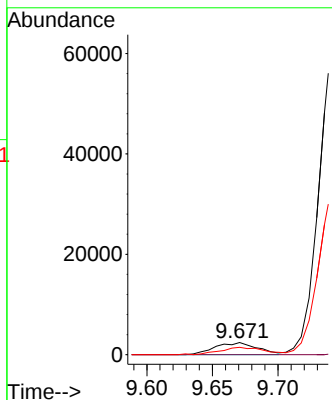
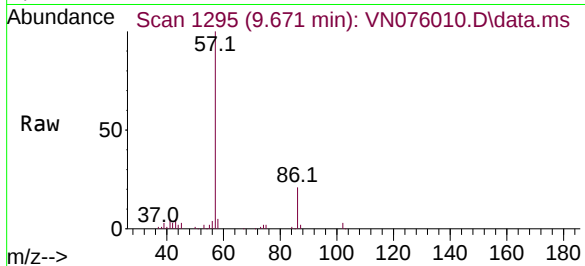




#48
Methyl methacrylate
Concen: 1.806 ug/l
RT: 9.671 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

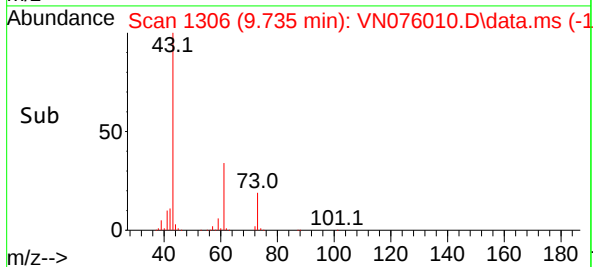
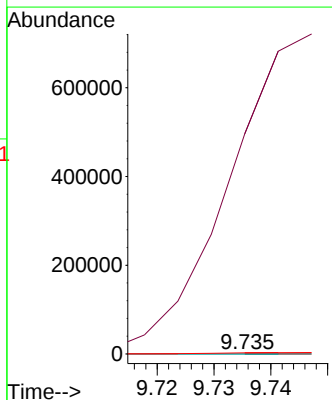
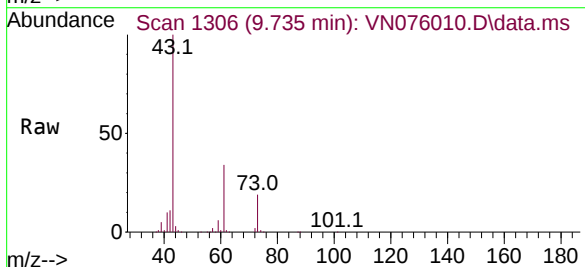
Instrument :
MSVOA_N
ClientSampleId :
TP-1

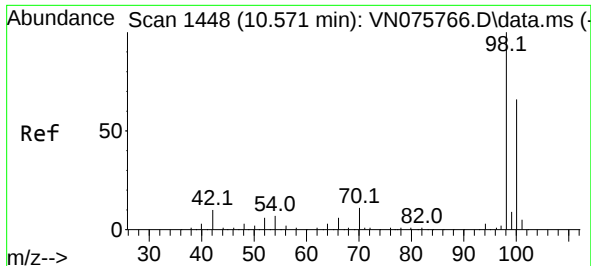
Tgt Ion: 41 Resp: 5427
Ion Ratio Lower Upper
41 100
69 0.0 81.9 122.9#
39 64.4 51.6 77.4



#49
1,4-Dioxane
Concen: 0.893 ug/l
RT: 9.735 min Scan# 1306
Delta R.T. 0.035 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 88 Resp: 66
Ion Ratio Lower Upper
88 100
43 0.0 17.1 25.7#
58 0.0 47.8 71.8#

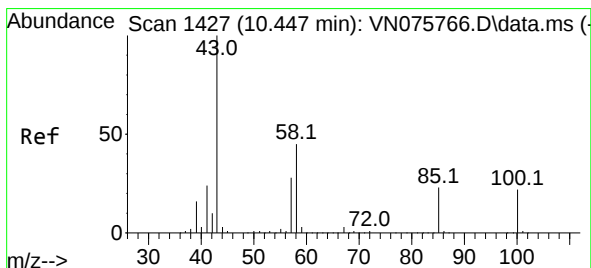
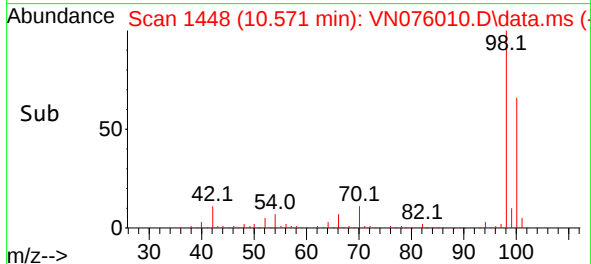
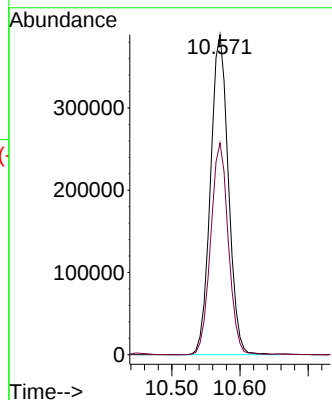
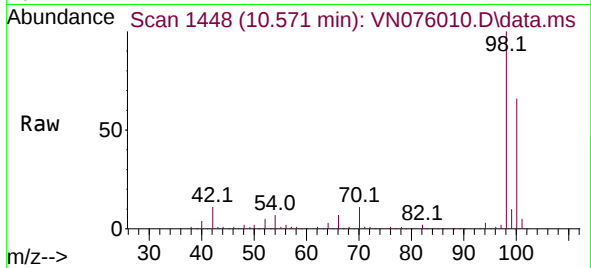




#50
Toluene-d8
Concen: 50.108 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

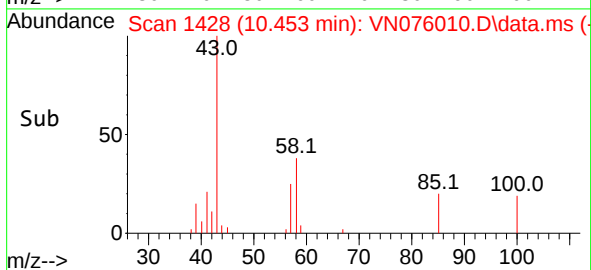
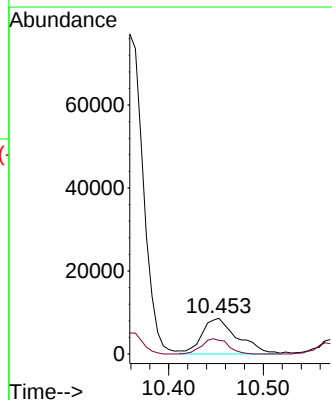
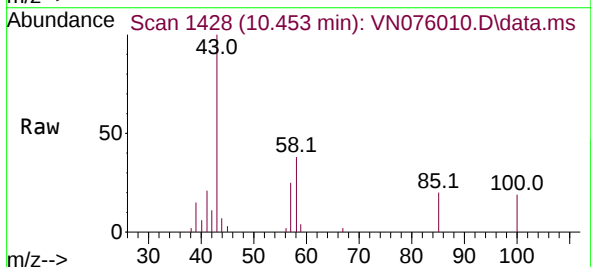
Instrument :
MSVOA_N
ClientSampleId :
TP-1

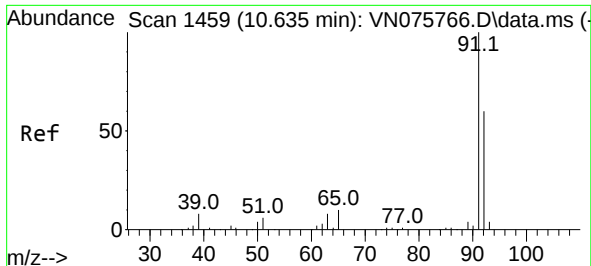
Tgt Ion: 98 Resp: 710283
Ion Ratio Lower Upper
98 100
100 65.3 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 5.542 ug/l
RT: 10.453 min Scan# 1428
Delta R.T. 0.006 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 43 Resp: 22364
Ion Ratio Lower Upper
43 100
58 31.6 35.5 53.3#

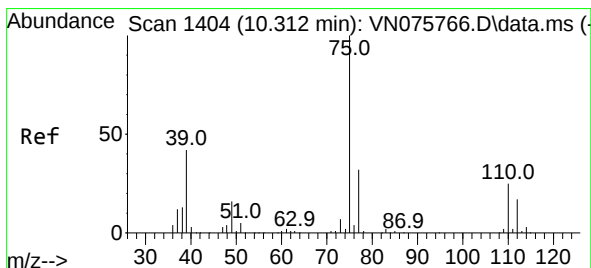
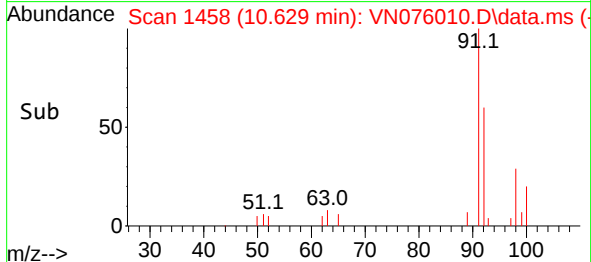
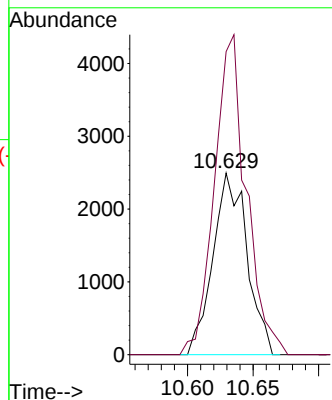
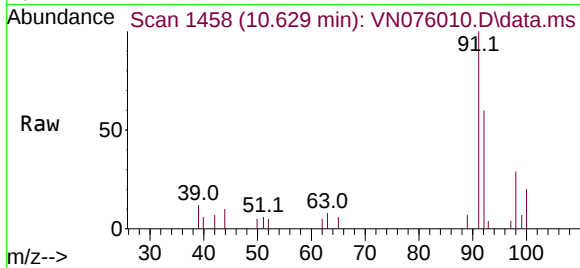




#52
Toluene
Concen: 0.445 ug/l
RT: 10.629 min Scan# 1459
Delta R.T. -0.006 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

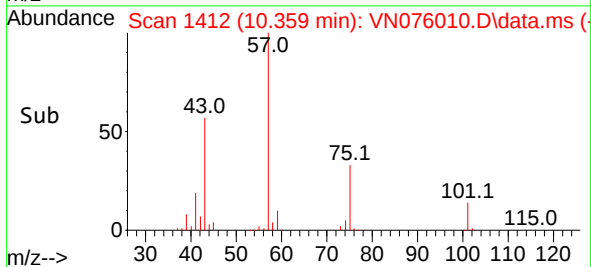
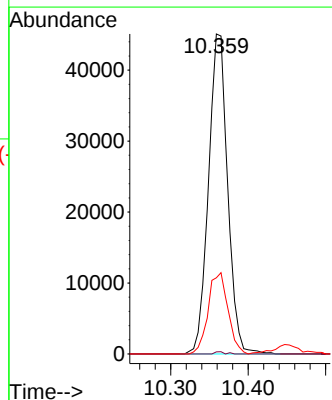
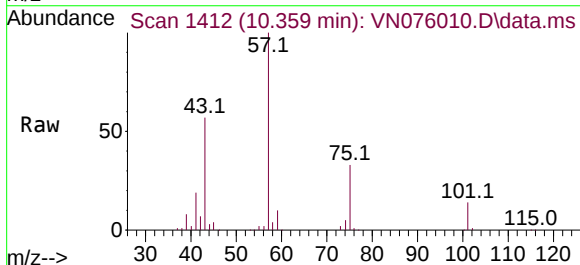
Instrument :
MSVOA_N
ClientSampleId :
TP-1

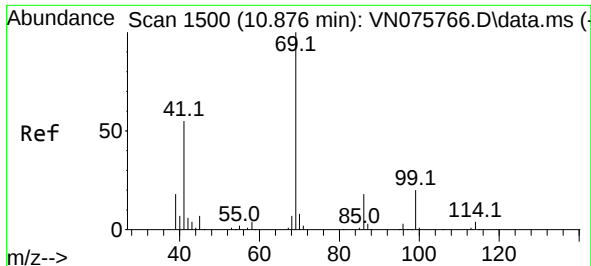
Tgt Ion: 92 Resp: 4503
Ion Ratio Lower Upper
92 100
91 164.9 137.3 205.9



#54
cis-1,3-Dichloropropene
Concen: 13.113 ug/l
RT: 10.359 min Scan# 1412
Delta R.T. 0.047 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 75 Resp: 77514
Ion Ratio Lower Upper
75 100
77 0.6 25.8 38.8#
39 23.8 33.4 50.2#

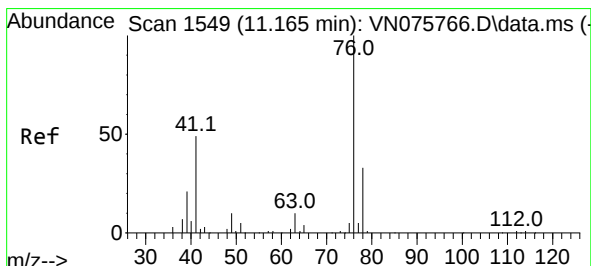
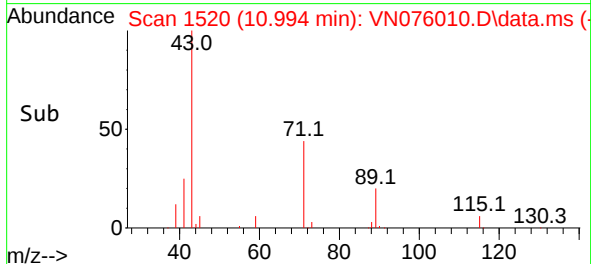
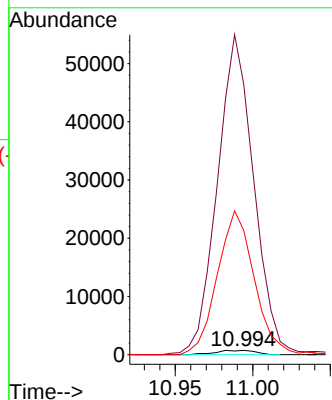
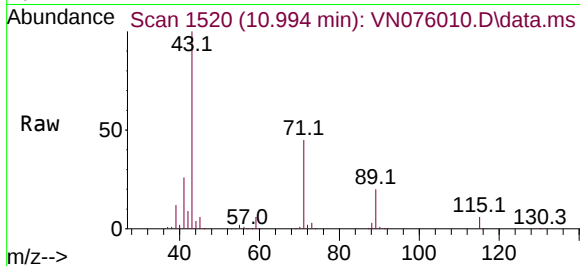




#56
Ethyl methacrylate
Concen: 0.248 ug/l
RT: 10.994 min Scan# 1500
Delta R.T. 0.118 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

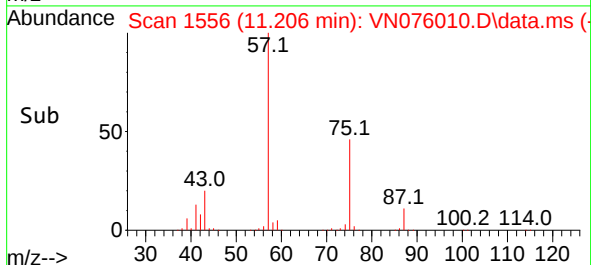
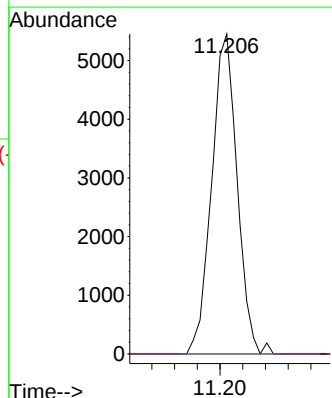
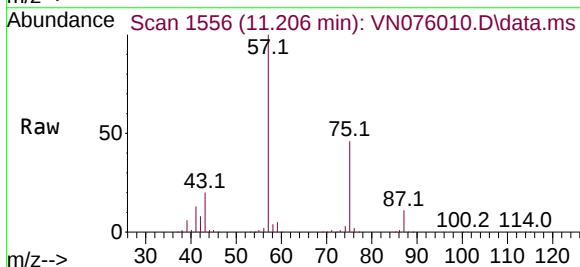
Instrument :
MSVOA_N
ClientSampleId :
TP-1

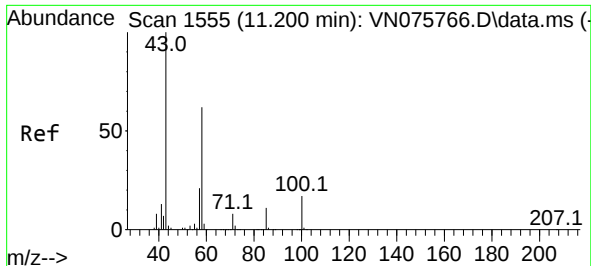
Tgt Ion: 69 Resp: 1309
Ion Ratio Lower Upper
69 100
41 6853.9 44.2 66.4#
39 3128.5 26.4 39.6#



#57
1,3-Dichloropropane
Concen: 1.302 ug/l
RT: 11.206 min Scan# 1556
Delta R.T. 0.041 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 76 Resp: 8483
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#

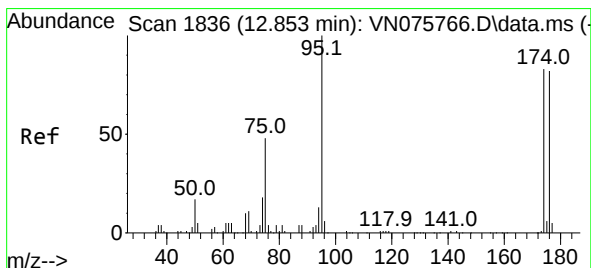
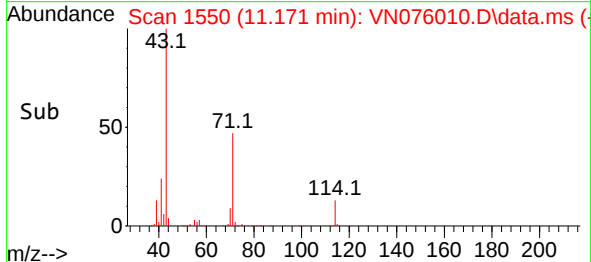
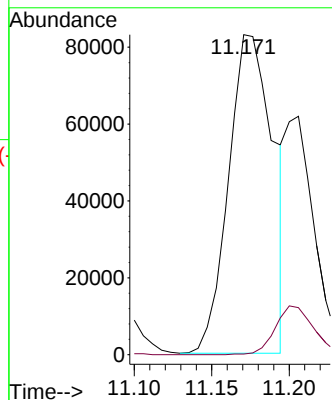
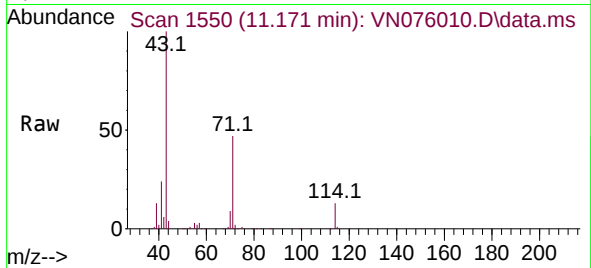




#59
2-Hexanone
Concen: 56.392 ug/l
RT: 11.171 min Scan# 1150
Delta R.T. -0.029 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

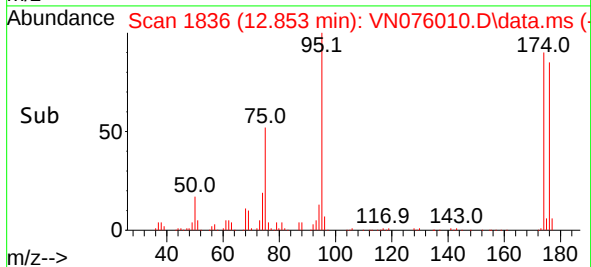
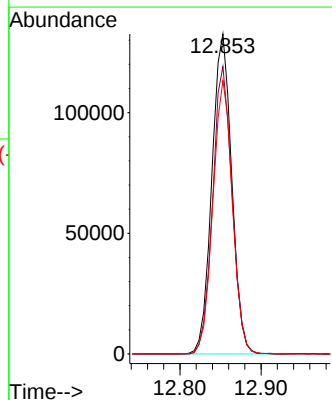
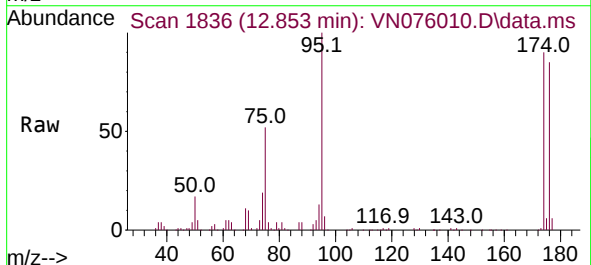
Instrument :
MSVOA_N
ClientSampleId :
TP-1

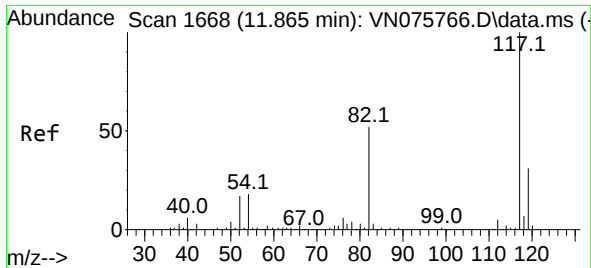
Tgt Ion: 43 Resp: 165965
Ion Ratio Lower Upper
43 100
58 0.0 30.6 92.0#



#62
4-Bromofluorobenzene
Concen: 47.793 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 95 Resp: 224387
Ion Ratio Lower Upper
95 100
174 88.3 0.0 171.6
176 84.4 0.0 169.2

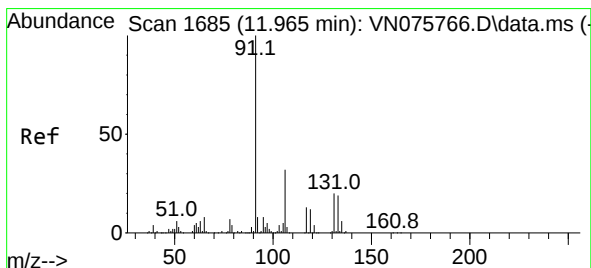
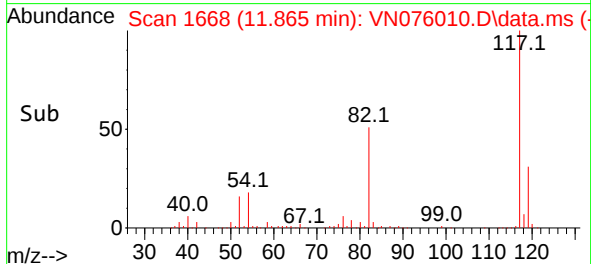
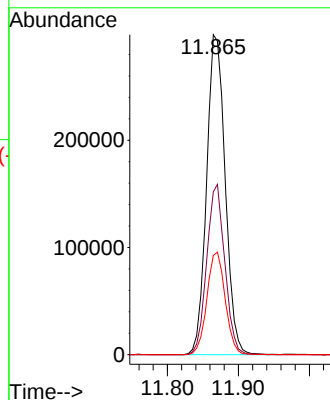
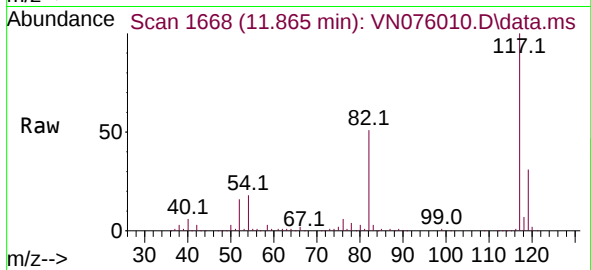




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

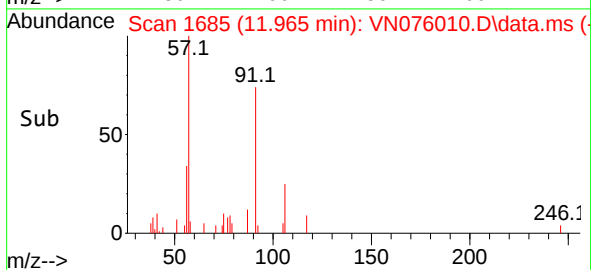
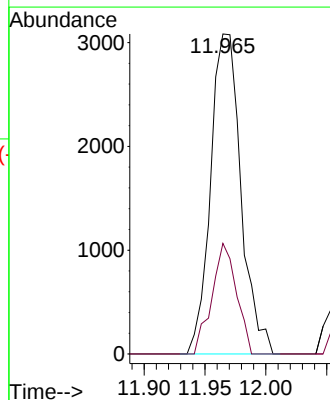
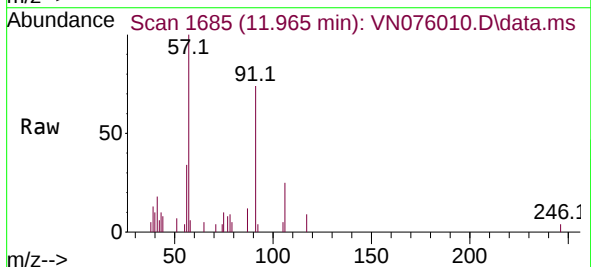
Instrument :
MSVOA_N
ClientSampleId :
TP-1

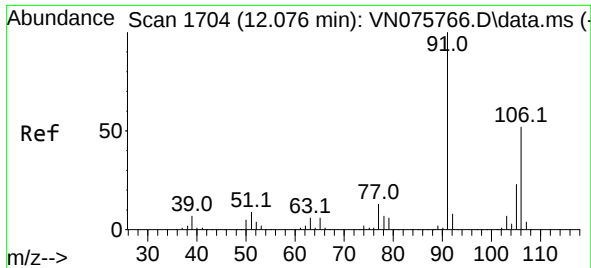
Tgt Ion:117 Resp: 543911
Ion Ratio Lower Upper
117 100
82 50.9 41.3 61.9
119 31.0 24.6 37.0



#67
Ethyl Benzene
Concen: 0.284 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion: 91 Resp: 5343
Ion Ratio Lower Upper
91 100
106 34.6 25.7 38.5

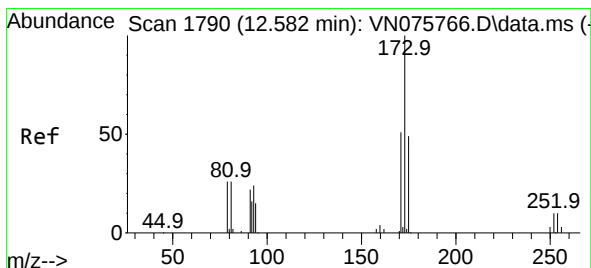
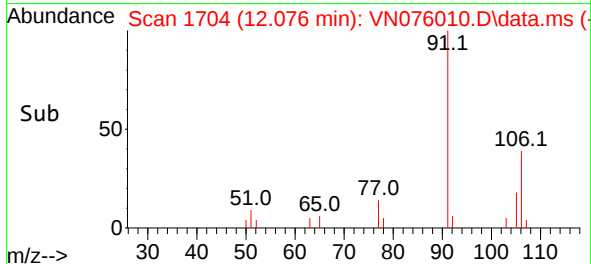
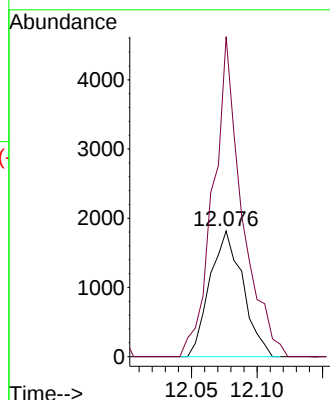
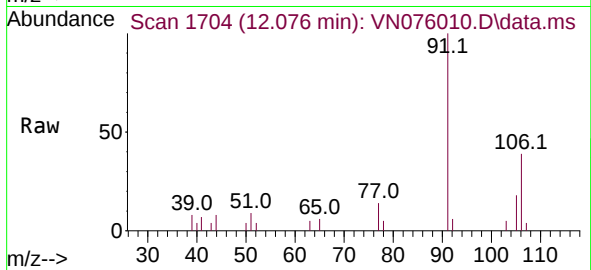




#68
m/p-Xylenes
Concen: 0.427 ug/l
RT: 12.076 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

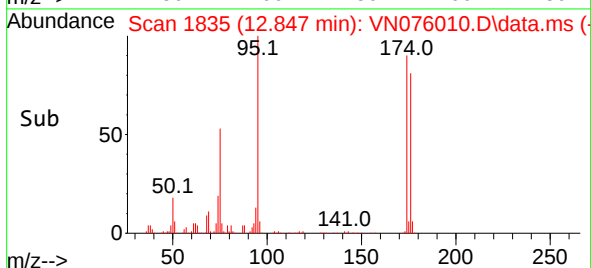
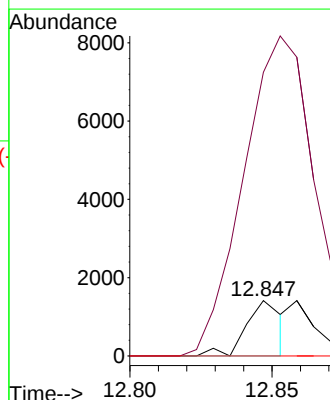
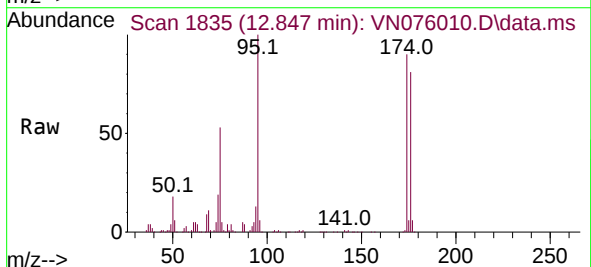
Instrument :
MSVOA_N
ClientSampleId :
TP-1

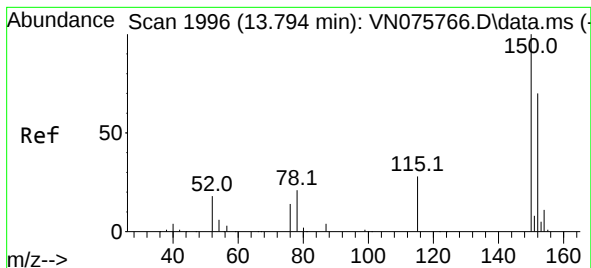
Tgt Ion:106 Resp: 3182
Ion Ratio Lower Upper
106 100
91 221.9 156.6 235.0



#71
Bromoform
Concen: 0.409 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. 0.265 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion:173 Resp: 1230
Ion Ratio Lower Upper
173 100
175 923.8 24.3 72.8#
254 0.0 0.0 0.0

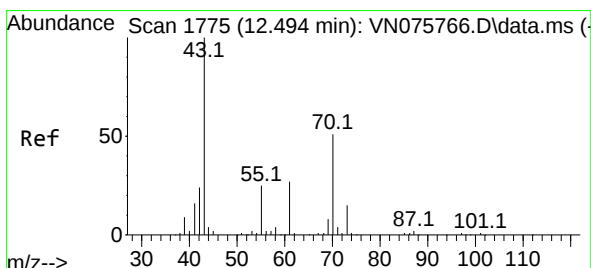
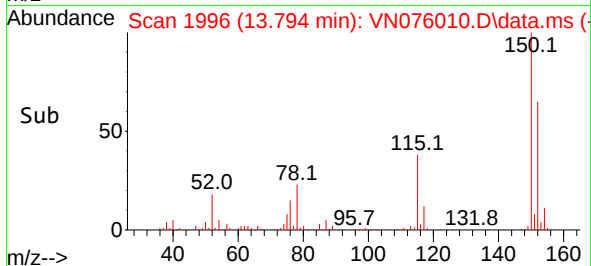
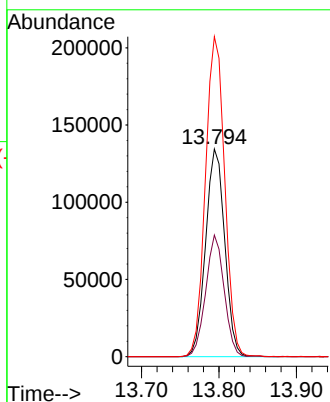
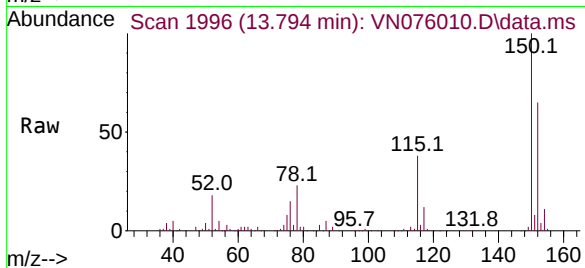




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: VN076010.D
 Acq: 28 Dec 2022 19:20

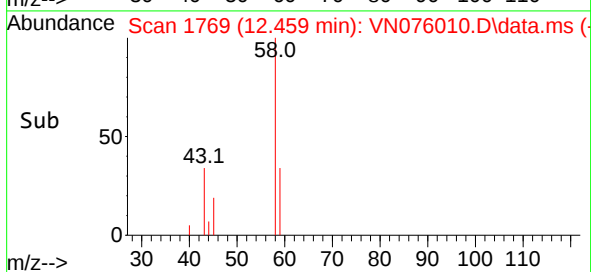
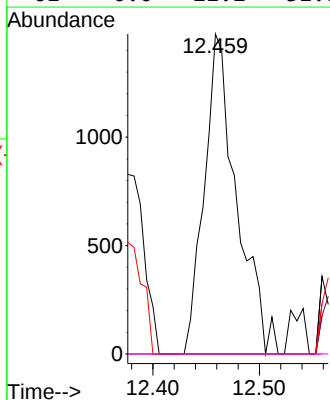
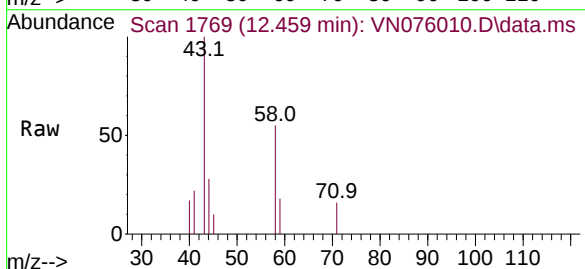
Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1

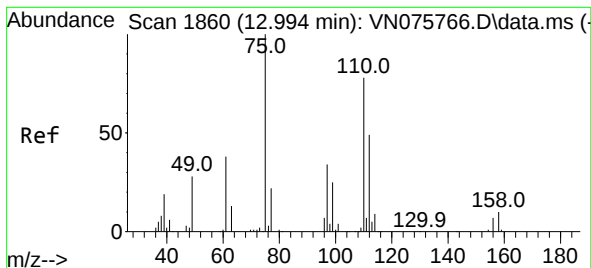
Tgt Ion:152 Resp: 230315
 Ion Ratio Lower Upper
 152 100
 115 56.6 29.1 87.4
 150 155.1 0.0 347.0



#74
 N-ethyl acetate
 Concen: 0.639 ug/l
 RT: 12.459 min Scan# 1769
 Delta R.T. -0.035 min
 Lab File: VN076010.D
 Acq: 28 Dec 2022 19:20

Tgt Ion: 43 Resp: 3120
 Ion Ratio Lower Upper
 43 100
 70 0.0 41.4 62.0#
 55 0.0 21.3 31.9#
 61 0.0 21.2 31.8#





#76

1,2,3-Trichloropropane

Concen: 25.036 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. -0.141 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

Instrument :

MSVOA_N

ClientSampleId :

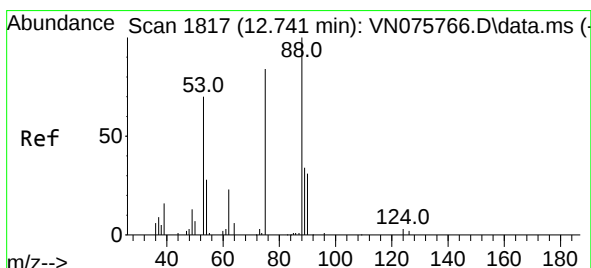
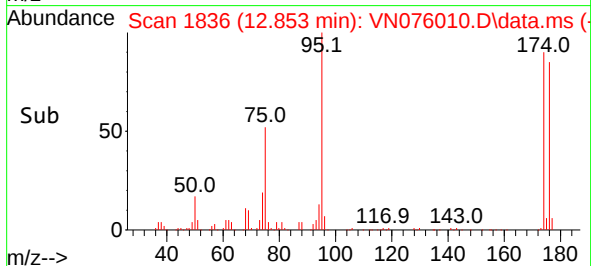
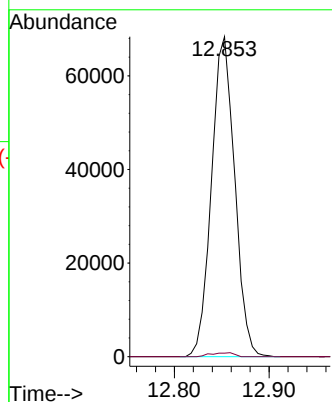
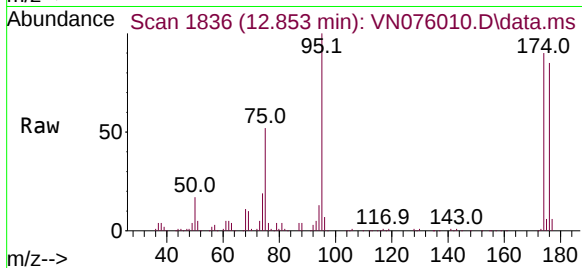
TP-1

Tgt Ion: 75 Resp: 116234

Ion Ratio Lower Upper

75 100

77 1.2 82.6 247.8#



#81

trans-1,4-Dichloro-2-butene

Concen: 90.119 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.112 min

Lab File: VN076010.D

Acq: 28 Dec 2022 19:20

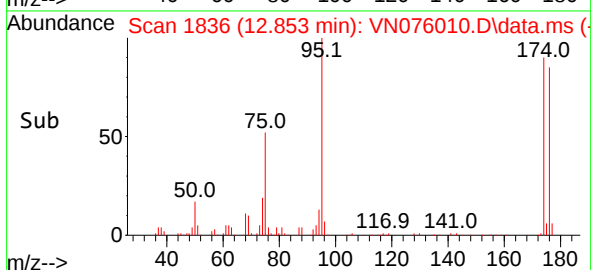
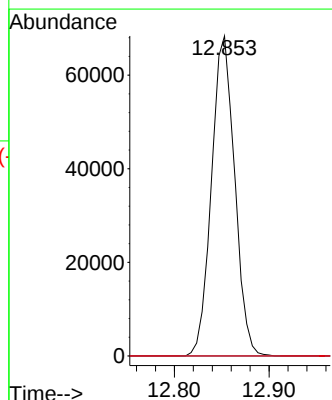
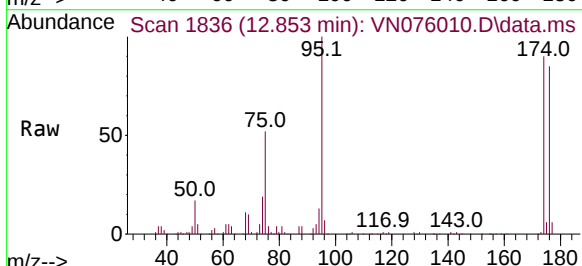
Tgt Ion: 75 Resp: 116234

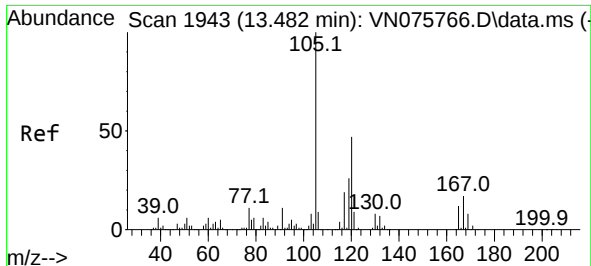
Ion Ratio Lower Upper

75 100

53 0.0 73.8 110.6#

89 0.0 39.5 59.3#

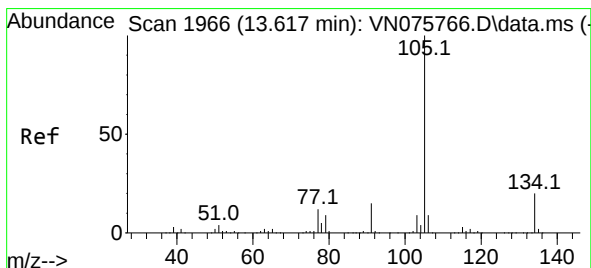
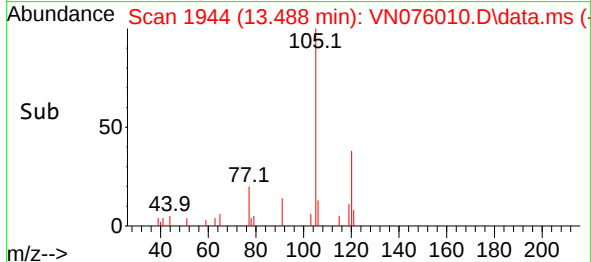
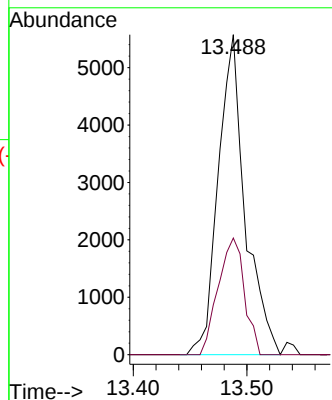
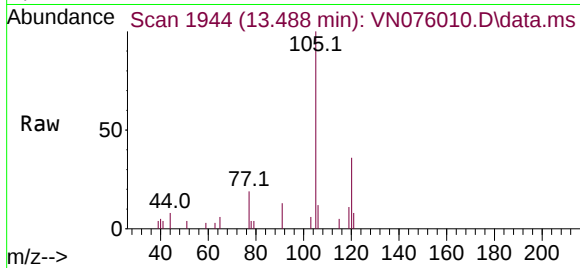




#84
1,2,4-Trimethylbenzene
Concen: 0.663 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. 0.006 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

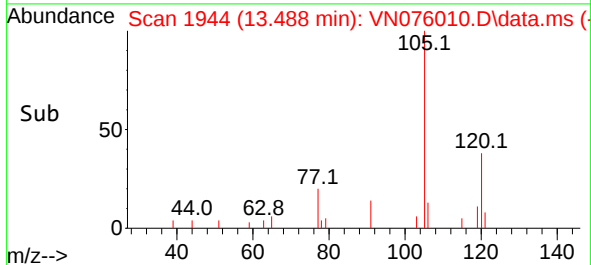
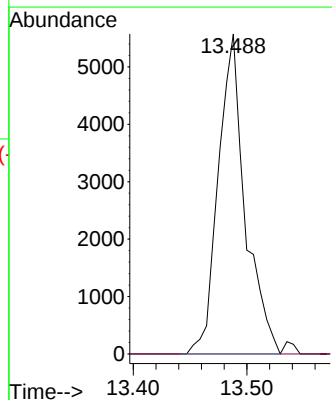
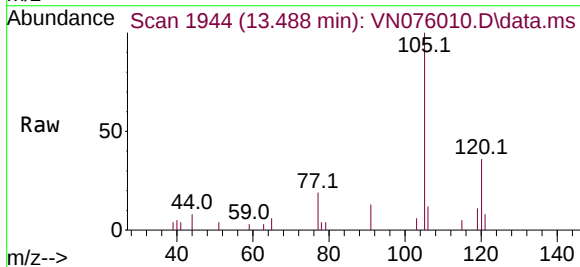
Instrument :
MSVOA_N
ClientSampleId :
TP-1

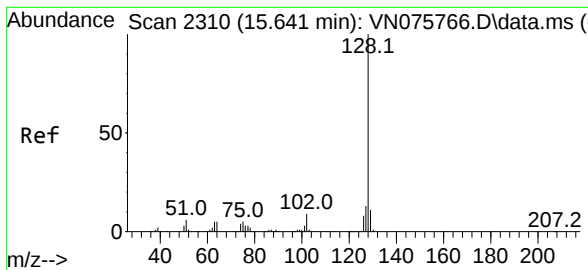
Tgt Ion:105 Resp: 9164
Ion Ratio Lower Upper
105 100
120 35.4 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.541 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. -0.129 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Tgt Ion:105 Resp: 9164
Ion Ratio Lower Upper
105 100
134 0.0 10.1 30.1#





#95
Naphthalene
Concen: 4.168 ug/l
RT: 15.647 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN076010.D
Acq: 28 Dec 2022 19:20

Instrument :
MSVOA_N
ClientSampleId :
TP-1

Tgt Ion:	128	Resp:	26084
Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.4	15.6
129	12.9	8.7	13.1

