

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050525\
 Data File : VN086494.D
 Acq On : 05 May 2025 18:25
 Operator : JC\MD
 Sample : Q1914-07 20X
 Misc : 7.59g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS-6MEDL

Quant Time: May 06 01:47:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	166833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	307337	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	302781	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	140970	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	112616	46.550	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.100%
35) Dibromofluoromethane	8.165	113	85099	59.660	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	119.320%
50) Toluene-d8	10.565	98	400459	52.531	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.060%
62) 4-Bromofluorobenzene	12.847	95	150750	54.216	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	108.440%

Target Compounds				Qvalue		
3) Chloromethane	2.359	50	963	0.335	ug/l #	84
5) Bromomethane	2.954	94	601	0.487	ug/l	85
16) Acetone	4.436	43	1679	Below Cal	#	43
17) Carbon Disulfide	4.706	76	1476	0.251	ug/l #	74
18) Methyl Acetate	5.024	43	1678	0.578	ug/l #	57
31) Cyclohexane	8.218	56	6629	1.691	ug/l #	5
36) 1,1-Dichloropropene	8.224	75	13639	4.787	ug/l #	48
38) Carbon Tetrachloride	8.218	117	17403	6.414	ug/l #	16
39) Methylcyclohexane	9.600	83	11288	3.333	ug/l	91
40) Benzene	8.600	78	2092	0.229	ug/l	91
43) Isopropyl Acetate	8.665	43	2422	Below Cal	#	55
48) Methyl methacrylate	9.600	41	6357	2.413	ug/l #	75
52) Toluene	10.629	92	10664	1.872	ug/l	97
55) 1,1,2-Trichloroethane	11.006	97	6098	2.976	ug/l #	21
56) Ethyl methacrylate	10.859	69	949	0.252	ug/l #	59
59) 2-Hexanone	11.165	43	3912	1.717	ug/l #	23
67) Ethyl Benzene	11.959	91	72720	5.964	ug/l	96
68) m/p-Xylenes	12.065	106	106045	23.211	ug/l	96
69) o-Xylene	12.394	106	55675	12.322	ug/l	96
70) Styrene	12.394	104	3214	0.427	ug/l #	1
73) Isopropylbenzene	12.694	105	24601	2.133	ug/l	100
74) N-amyl acetate	12.476	43	6120	1.066	ug/l #	54
75) 1,1,2,2-Tetrachloroethane	12.929	83	770	0.232	ug/l #	62
76) 1,2,3-Trichloropropane	13.094	75	2900	0.872	ug/l #	1
78) n-propylbenzene	13.029	91	78099	5.747	ug/l	96
79) 2-Chlorotoluene	13.094	91	39960	4.700	ug/l #	43
80) 1,3,5-Trimethylbenzene	13.170	105	91353	9.679	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.847	75	76190	55.004	ug/l #	10
82) 4-Chlorotoluene	13.170	91	9254	1.096	ug/l #	42
83) tert-Butylbenzene	13.476	119	43415	5.309	ug/l #	74
84) 1,2,4-Trimethylbenzene	13.476	105	343237	35.727	ug/l	98
85) sec-Butylbenzene	13.612	105	28130	2.480	ug/l	85
86) p-Isopropyltoluene	13.729	119	15912	1.702	ug/l	97
89) n-Butylbenzene	14.053	91	30599	3.692	ug/l #	82
90) Hexachloroethane	14.323	117	8892	5.654	ug/l #	19
92) 1,2-Dibromo-3-Chloropr...	14.735	75	382	0.571	ug/l #	5

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Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 2025
Response via : Initial Calibration

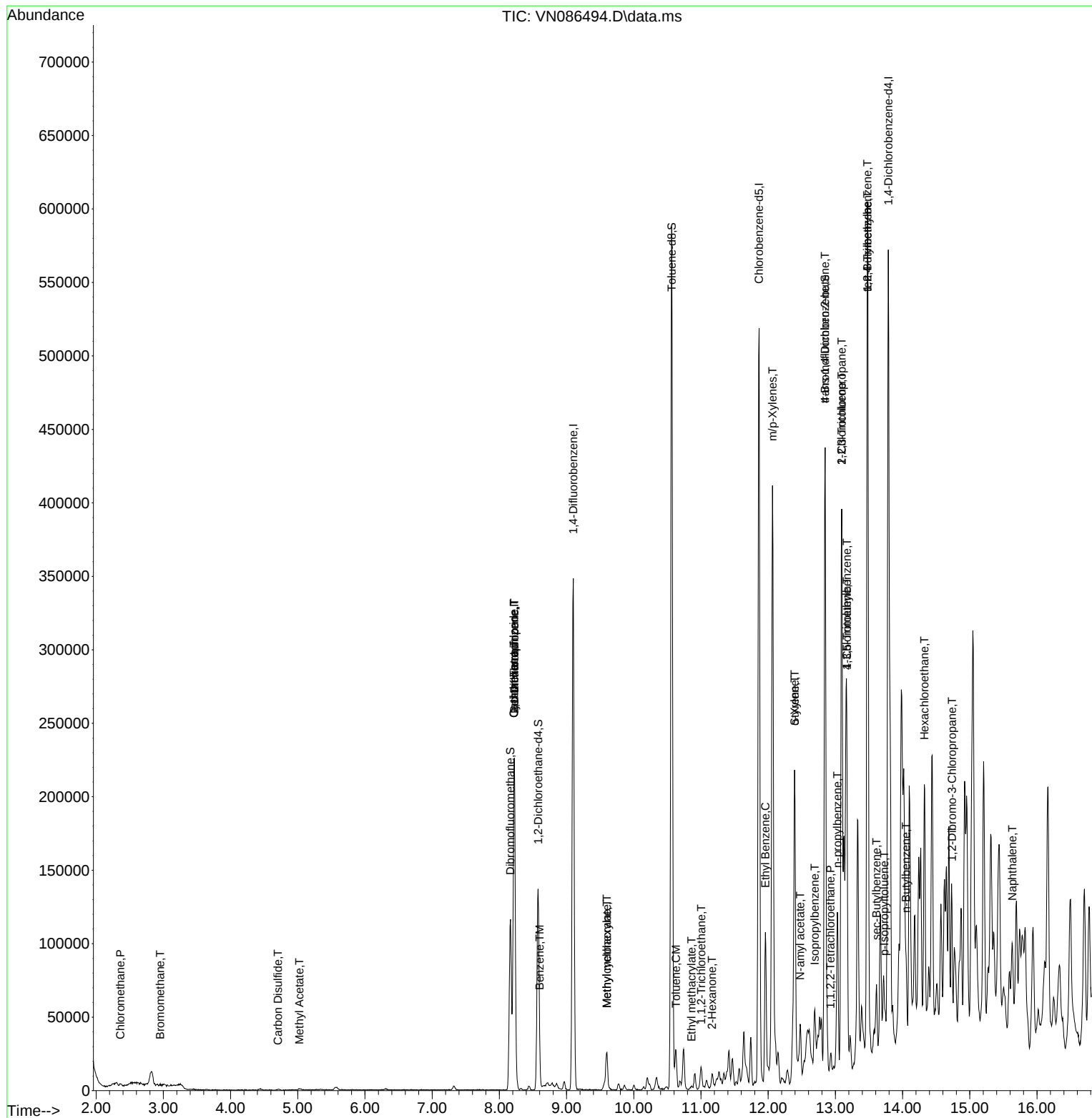
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.635	128	49879	6.310	ug/l	# 94

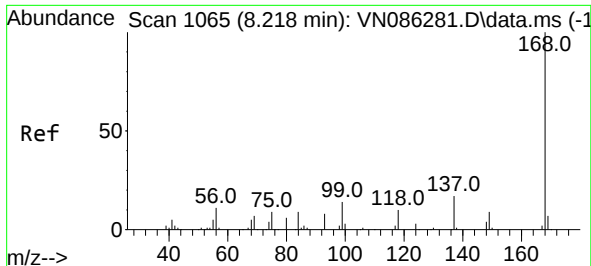
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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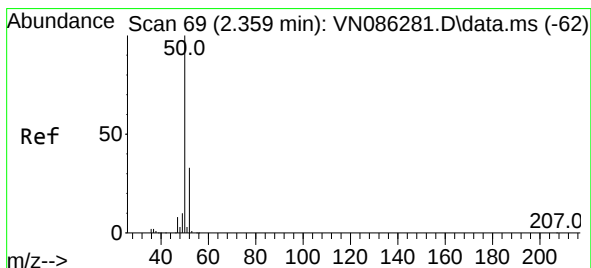
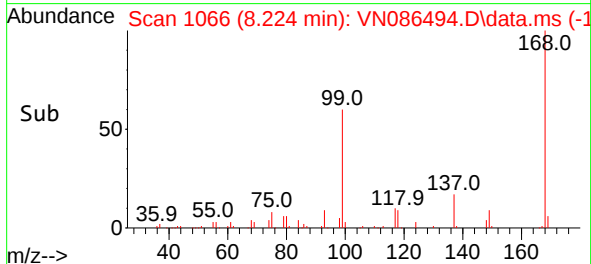
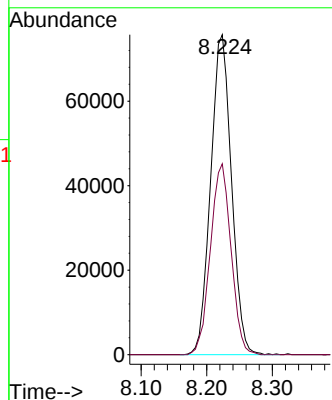
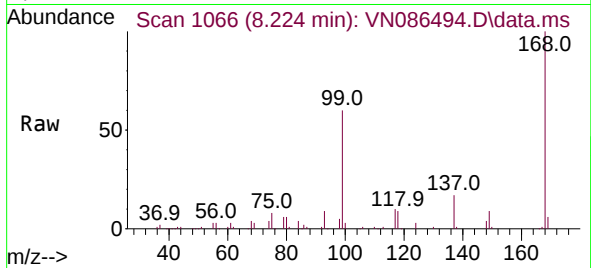




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 10
Delta R.T. 0.006 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

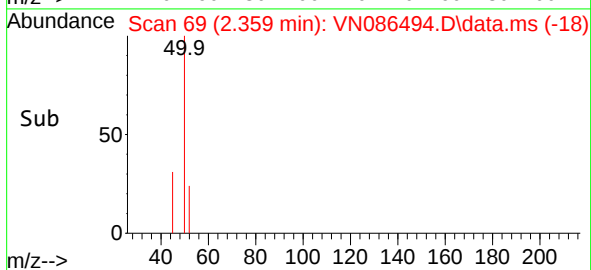
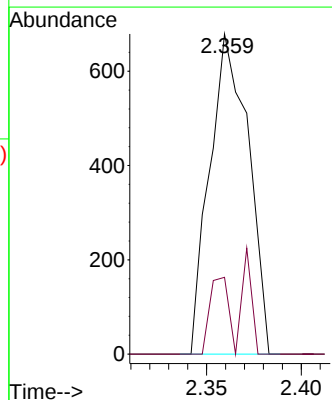
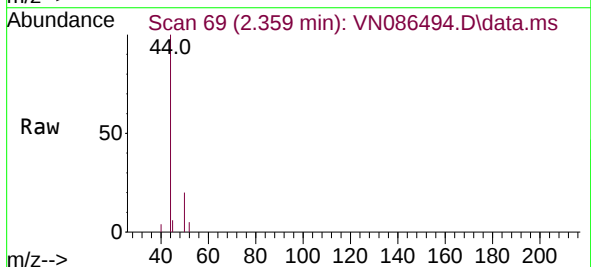
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

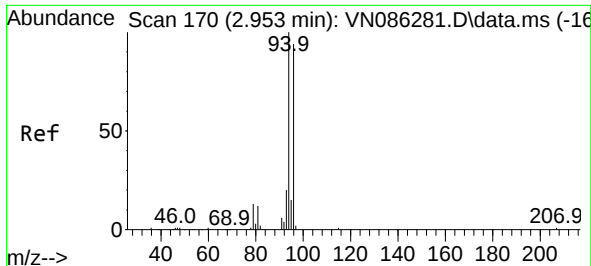
Tgt Ion:168 Resp: 166833
Ion Ratio Lower Upper
168 100
99 59.6 52.5 78.7



#3
Chloromethane
Concen: 0.335 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 50 Resp: 963
Ion Ratio Lower Upper
50 100
52 24.0 26.5 39.7#

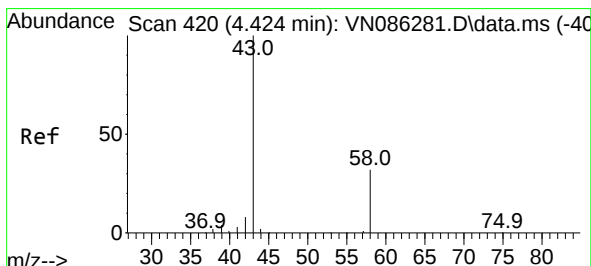
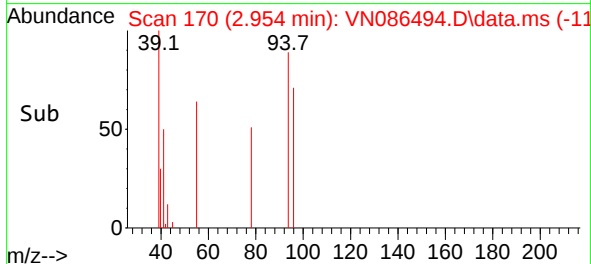
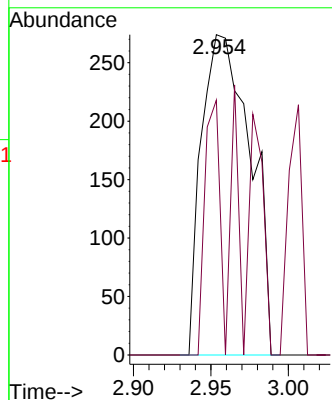
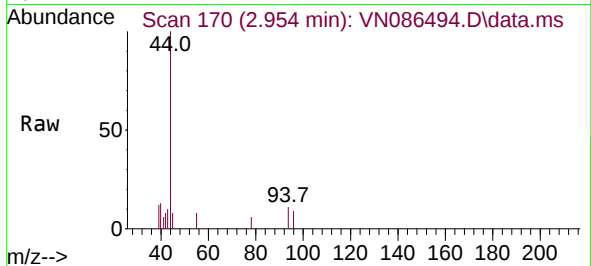




#5
Bromomethane
Concen: 0.487 ug/l
RT: 2.954 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

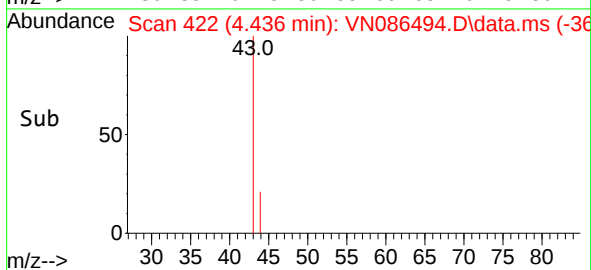
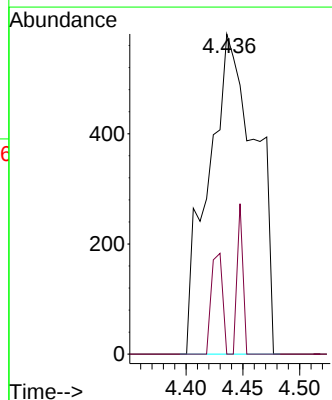
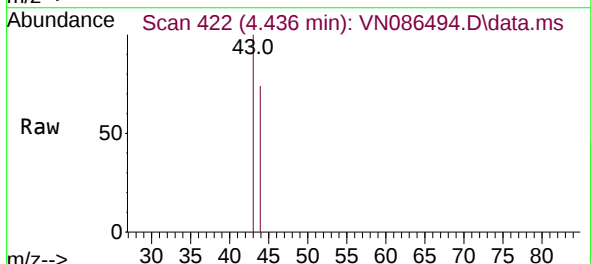
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

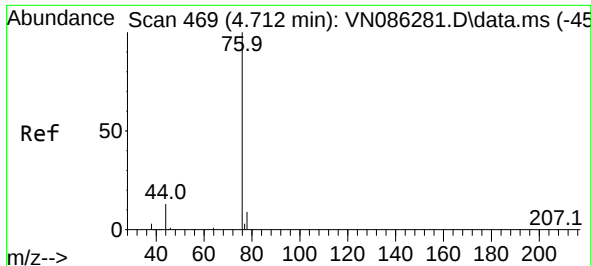
Tgt Ion: 94 Resp: 601
Ion Ratio Lower Upper
94 100
96 79.6 75.2 112.8



#16
Acetone
Concen: Below Cal
RT: 4.436 min Scan# 422
Delta R.T. 0.012 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 43 Resp: 1679
Ion Ratio Lower Upper
43 100
58 0.0 25.3 37.9#

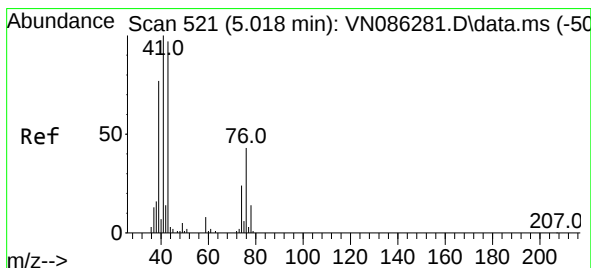
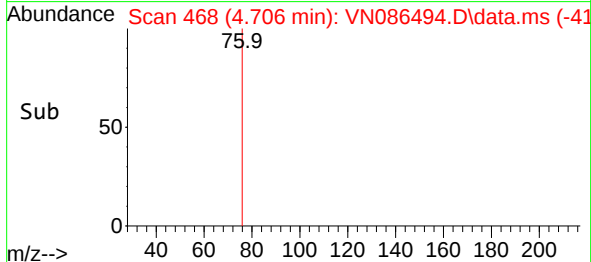
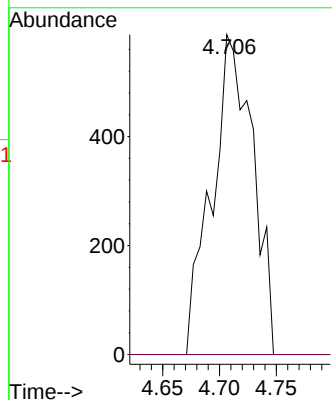
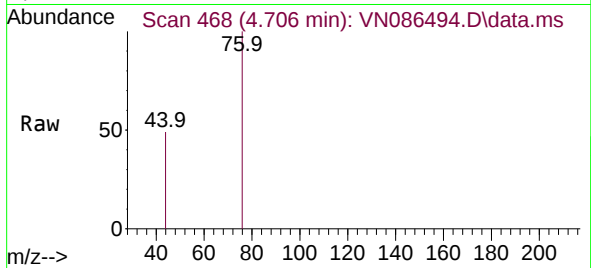




#17
Carbon Disulfide
Concen: 0.251 ug/l
RT: 4.706 min Scan# 468
Delta R.T. -0.006 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

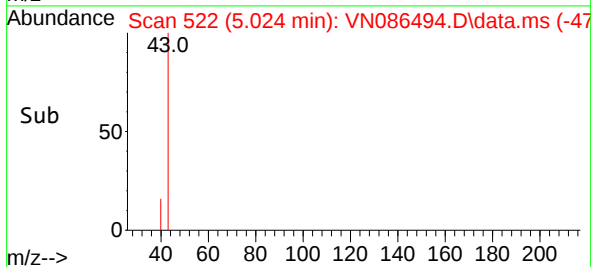
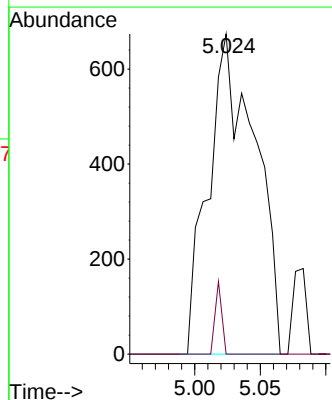
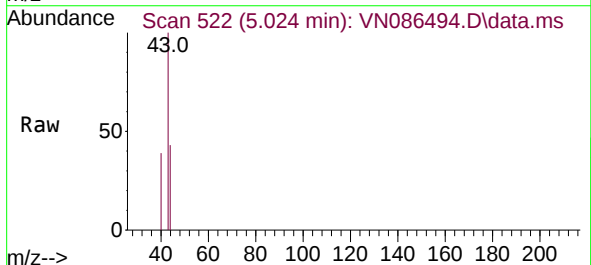
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

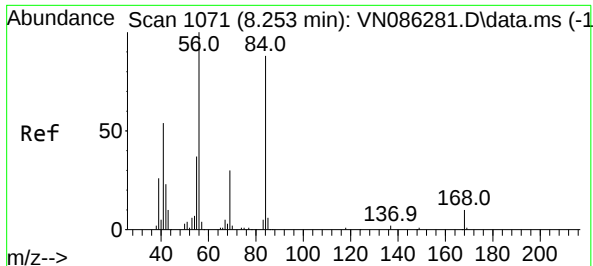
Tgt Ion: 76 Resp: 1476
Ion Ratio Lower Upper
76 100
78 0.0 7.6 11.4#



#18
Methyl Acetate
Concen: 0.578 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 43 Resp: 1678
Ion Ratio Lower Upper
43 100
74 3.2 19.8 29.6#

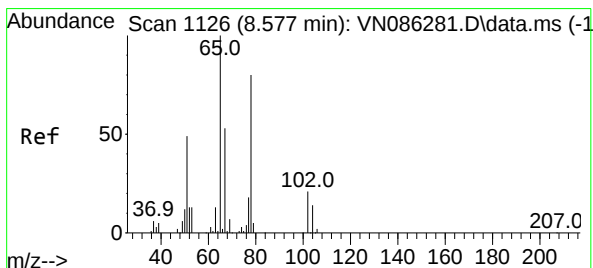
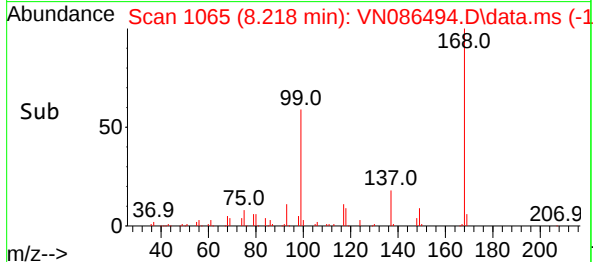
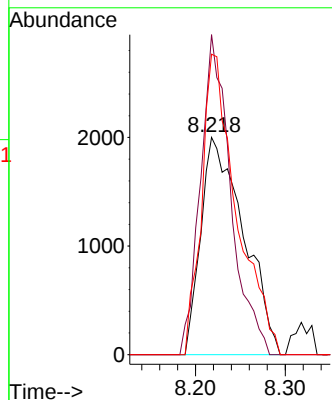
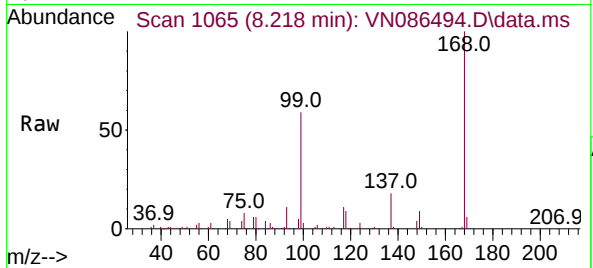




#31
Cyclohexane
Concen: 1.691 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.035 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

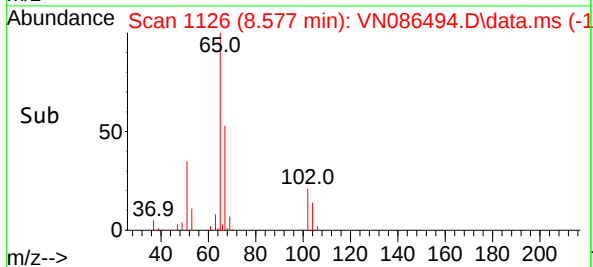
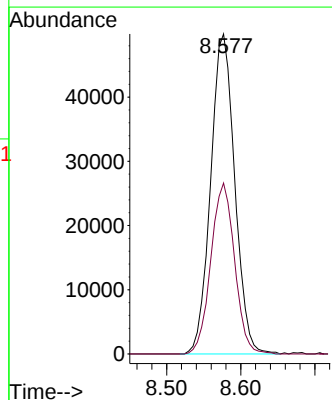
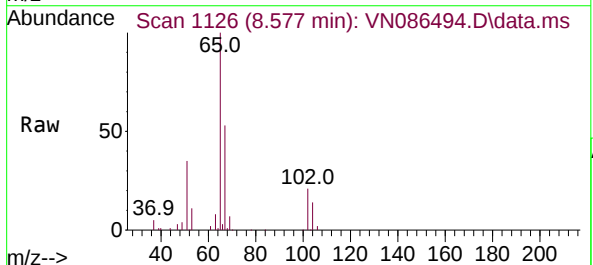
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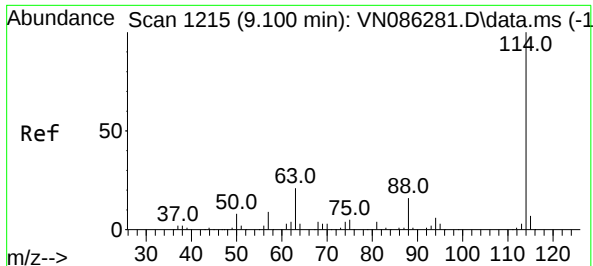
Tgt Ion: 56 Resp: 6629
Ion Ratio Lower Upper
56 100
69 147.2 24.2 36.2#
84 138.2 70.3 105.5#



#33
1,2-Dichloroethane-d4
Concen: 46.550 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 65 Resp: 112616
Ion Ratio Lower Upper
65 100
67 52.5 0.0 106.0

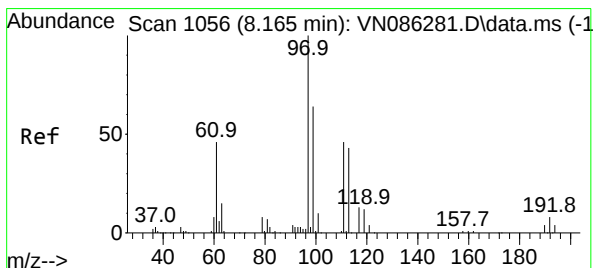
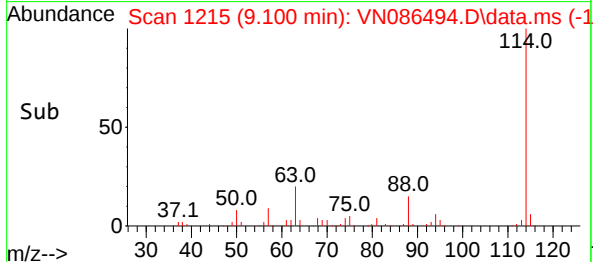
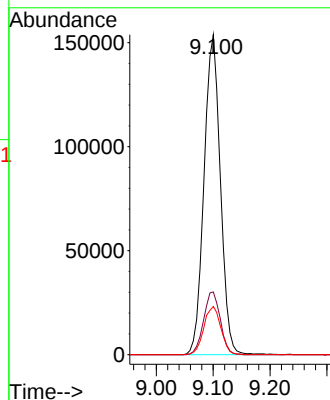
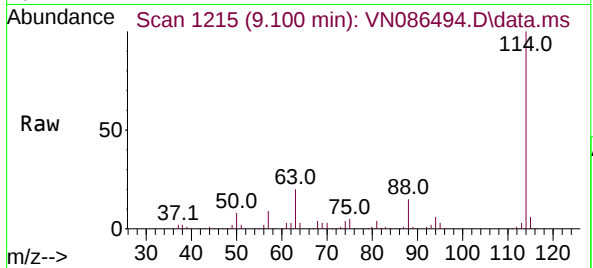




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

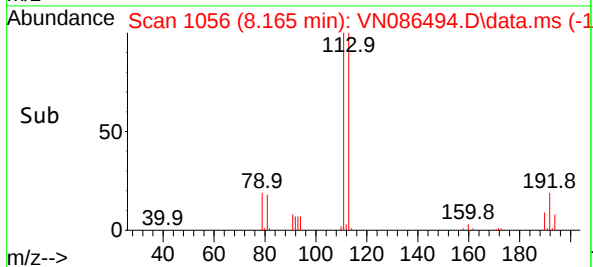
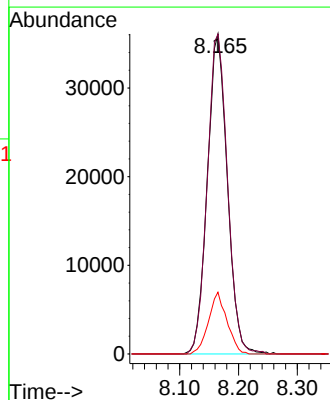
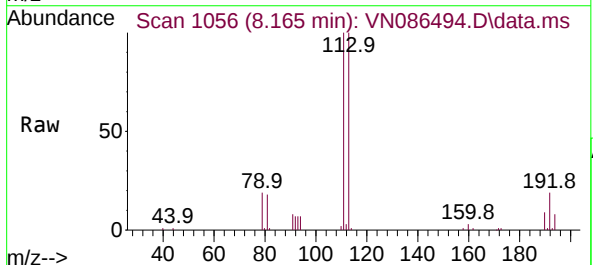
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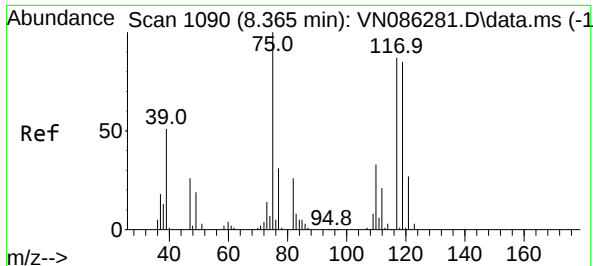
Tgt Ion:114 Resp: 307337
Ion Ratio Lower Upper
114 100
63 19.6 0.0 42.6
88 15.1 0.0 31.8



#35
Dibromofluoromethane
Concen: 59.660 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion:113 Resp: 85099
Ion Ratio Lower Upper
113 100
111 101.1 83.4 125.0
192 17.8 13.7 20.5





#36

1,1-Dichloropropene

Concen: 4.787 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

Instrument :

MSVOA_N

ClientSampleId :

SS-6MEDL

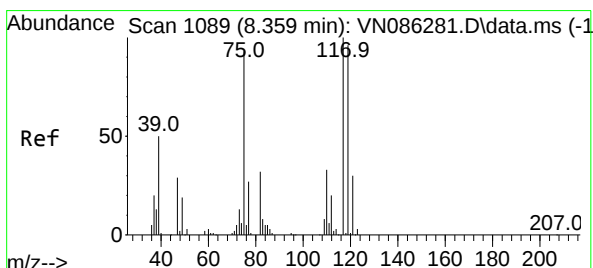
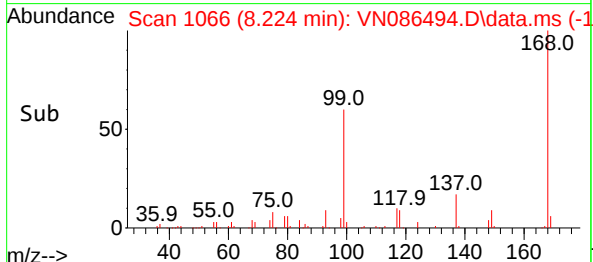
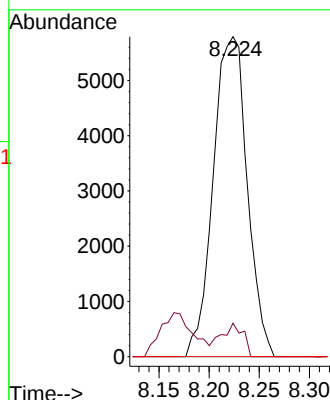
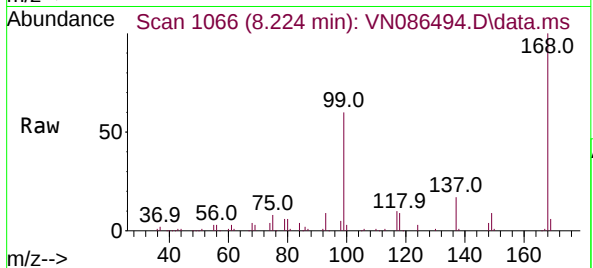
Tgt Ion: 75 Resp: 13639

Ion Ratio Lower Upper

75 100

110 6.8 16.8 50.4#

77 0.0 24.9 37.3#



#38

Carbon Tetrachloride

Concen: 6.414 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.141 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

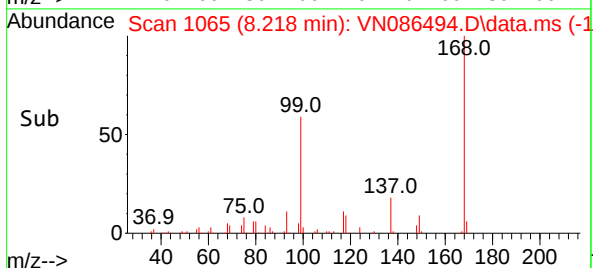
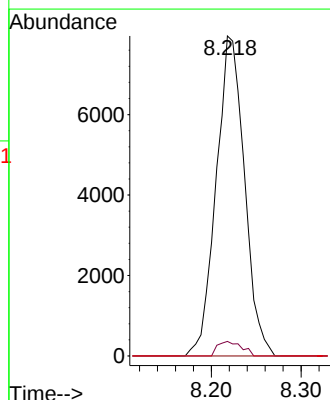
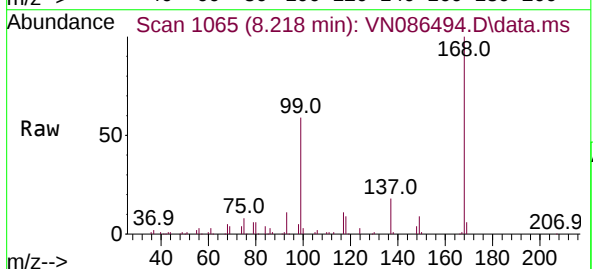
Tgt Ion: 117 Resp: 17403

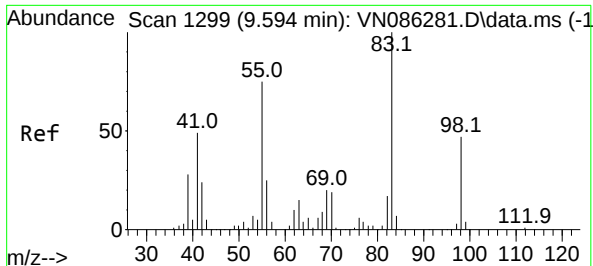
Ion Ratio Lower Upper

117 100

119 4.6 76.8 115.2#

121 0.0 23.8 35.8#





#39

Methylcyclohexane

Concen: 3.333 ug/l

RT: 9.600 min Scan# 1130

Delta R.T. 0.006 min

Lab File: VN086494.D

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SS-6MEDL

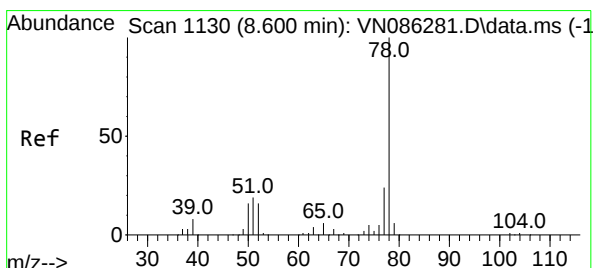
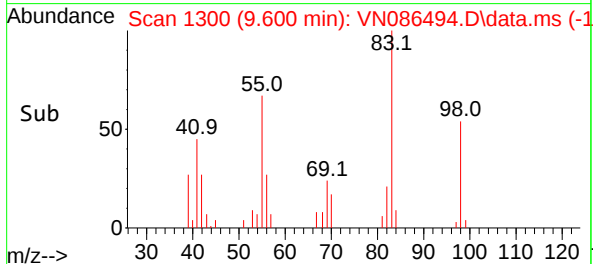
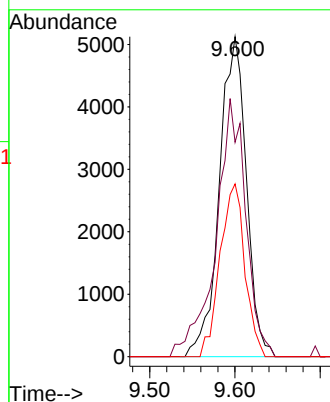
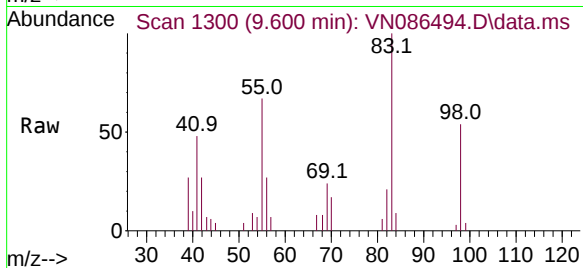
Tgt Ion: 83 Resp: 11288

Ion Ratio Lower Upper

83 100

55 67.0 59.8 89.8

98 54.0 37.9 56.9



#40

Benzene

Concen: 0.229 ug/l

RT: 8.600 min Scan# 1130

Delta R.T. 0.000 min

Lab File: VN086494.D

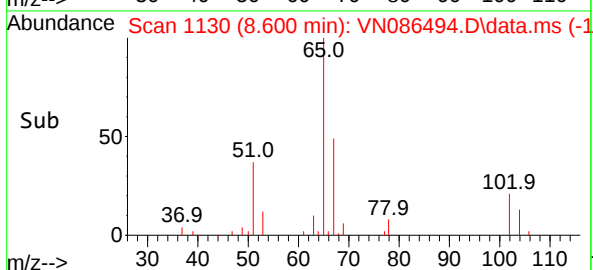
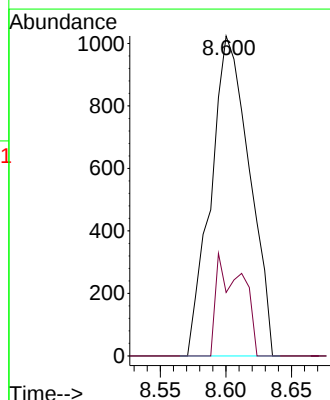
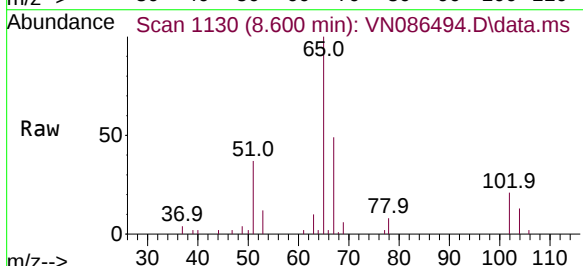
Acq: 05 May 2025 18:25

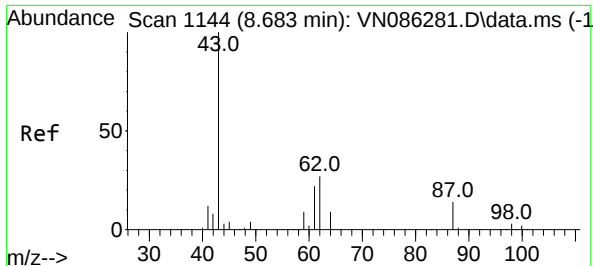
Tgt Ion: 78 Resp: 2092

Ion Ratio Lower Upper

78 100

77 19.8 19.4 29.2

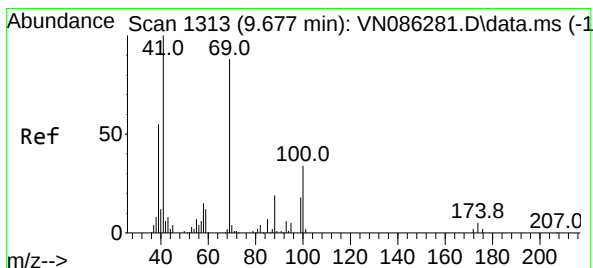
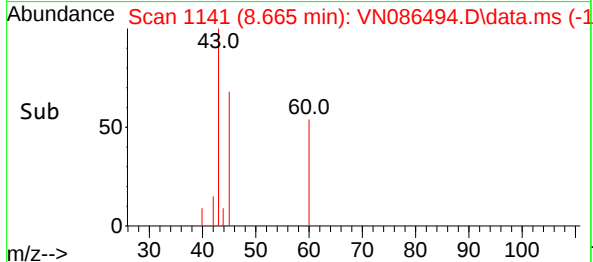
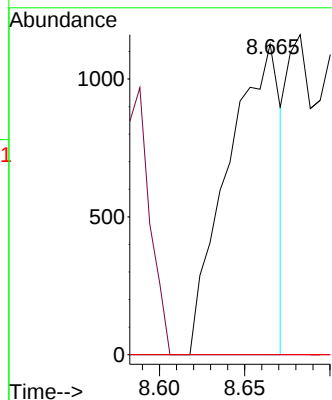
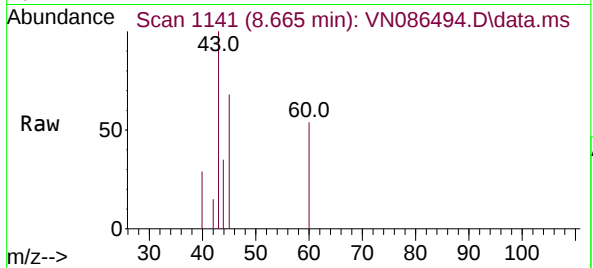




#43
Isopropyl Acetate
Concen: Below Cal
RT: 8.665 min Scan# 1144
Delta R.T. -0.018 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

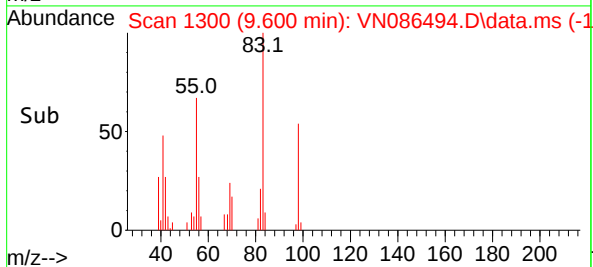
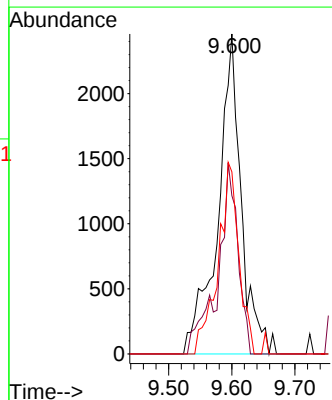
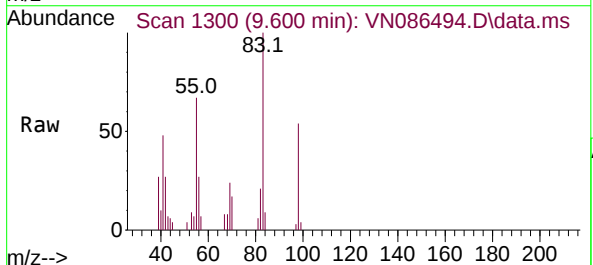
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

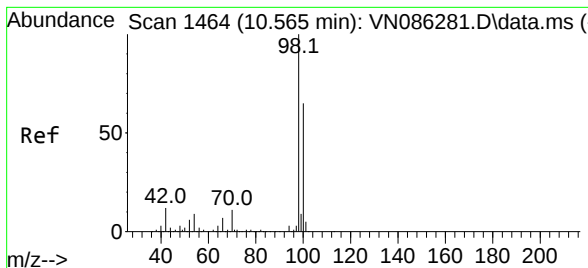
Tgt Ion: 43 Resp: 2422
Ion Ratio Lower Upper
43 100
61 0.0 20.5 30.7#
87 0.0 10.5 15.7#



#48
Methyl methacrylate
Concen: 2.413 ug/l
RT: 9.600 min Scan# 1300
Delta R.T. -0.076 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 41 Resp: 6357
Ion Ratio Lower Upper
41 100
69 51.0 68.2 102.2#
39 52.6 45.2 67.8

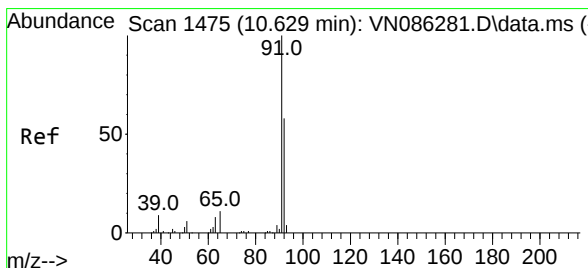
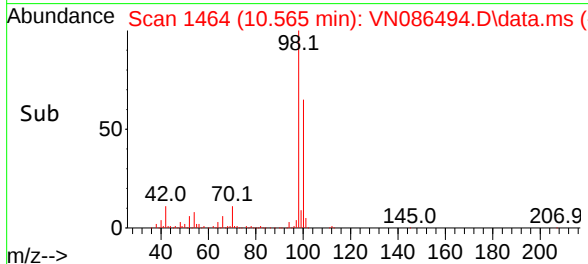
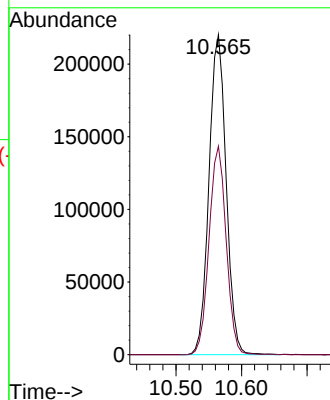
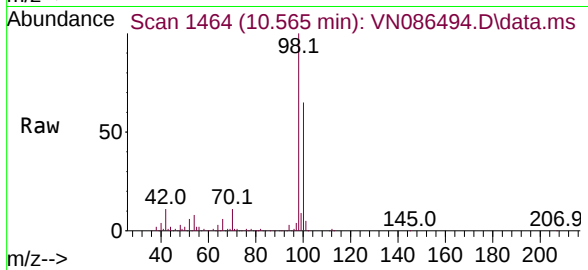




#50
Toluene-d8
Concen: 52.531 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

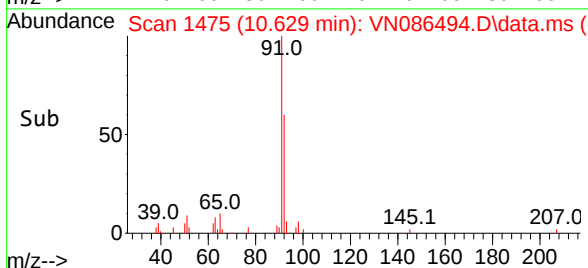
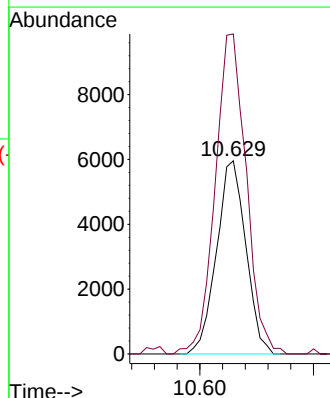
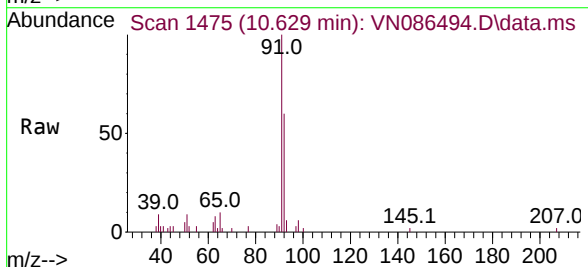
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

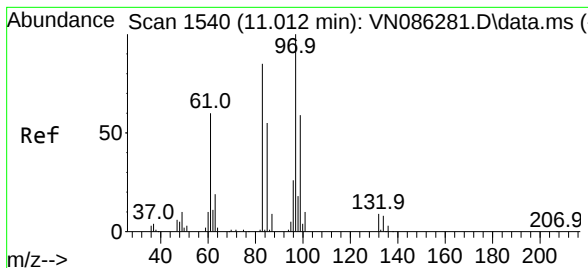
Tgt Ion: 98 Resp: 400459
Ion Ratio Lower Upper
98 100
100 65.1 52.5 78.7



#52
Toluene
Concen: 1.872 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 92 Resp: 10664
Ion Ratio Lower Upper
92 100
91 175.3 137.3 205.9





#55

1,1,2-Trichloroethane

Concen: 2.976 ug/l

RT: 11.006 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

Instrument :

MSVOA_N

ClientSampleId :

SS-6MEDL

Tgt Ion: 97 Resp: 6098

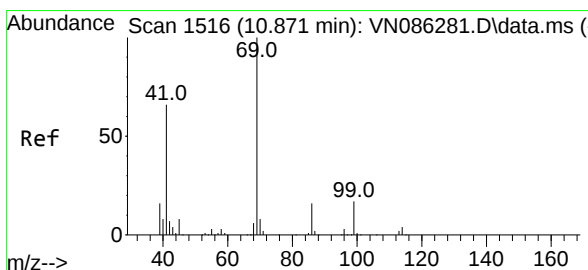
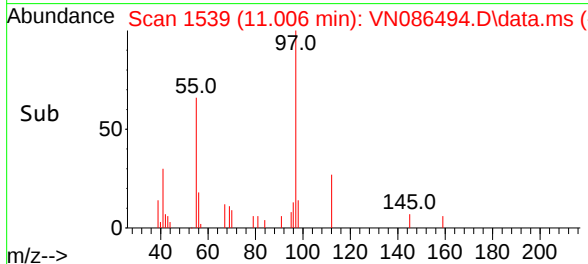
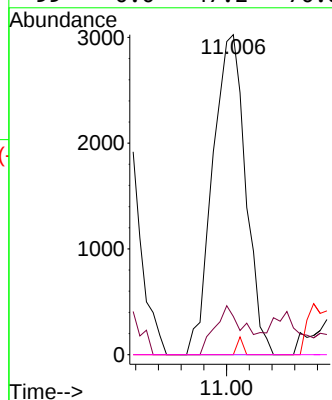
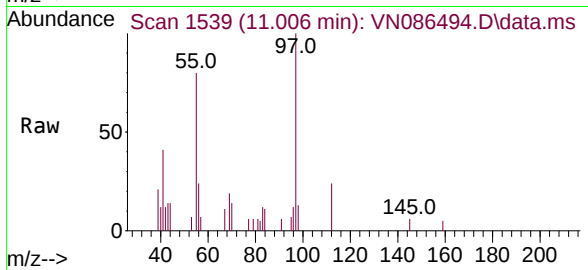
Ion Ratio Lower Upper

97 100

83 12.0 68.4 102.6#

85 0.0 43.9 65.9#

99 0.0 47.2 70.8#



#56

Ethyl methacrylate

Concen: 0.252 ug/l

RT: 10.859 min Scan# 1514

Delta R.T. -0.012 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

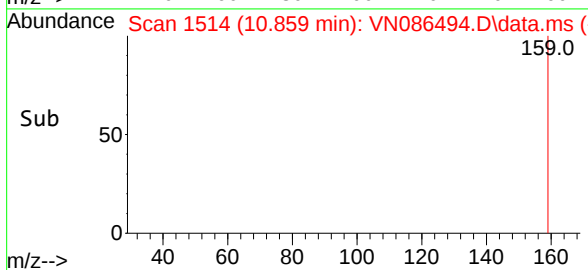
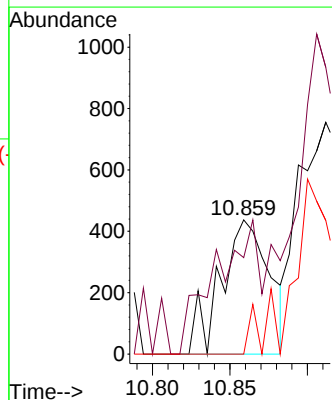
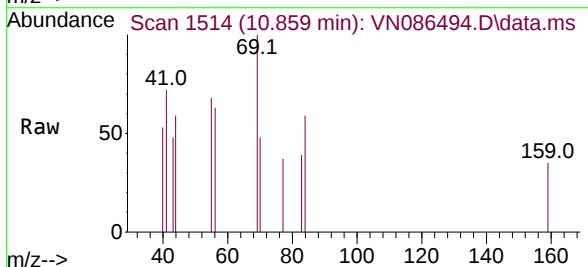
Tgt Ion: 69 Resp: 949

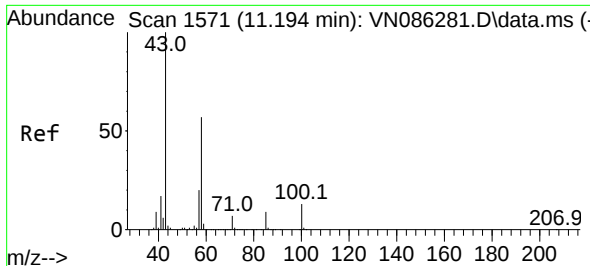
Ion Ratio Lower Upper

69 100

41 90.3 51.7 77.5#

39 0.0 26.3 39.5#

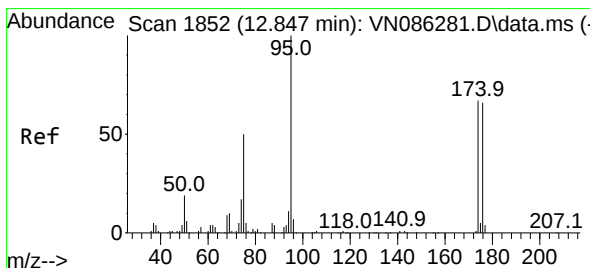
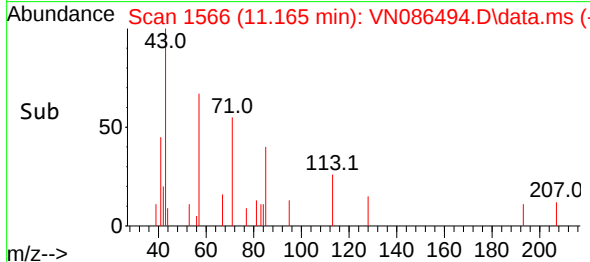
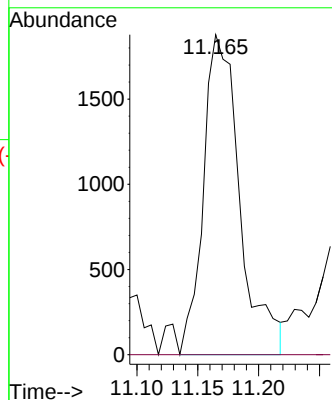
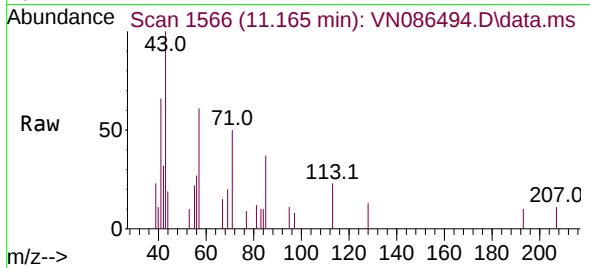




#59
2-Hexanone
Concen: 1.717 ug/l
RT: 11.165 min Scan# 11
Delta R.T. -0.029 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

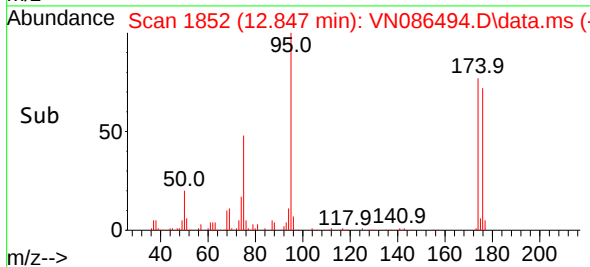
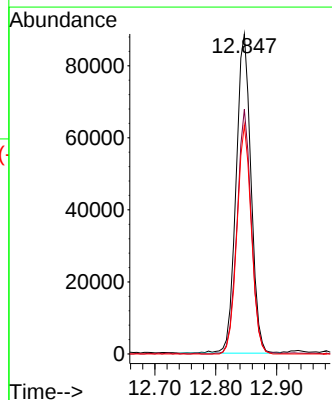
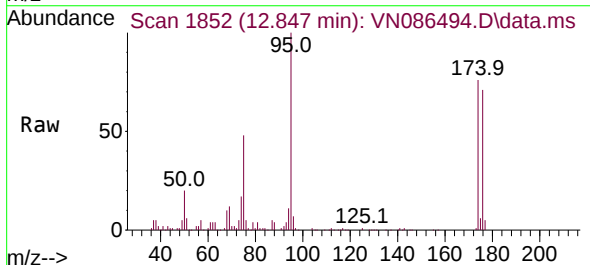
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

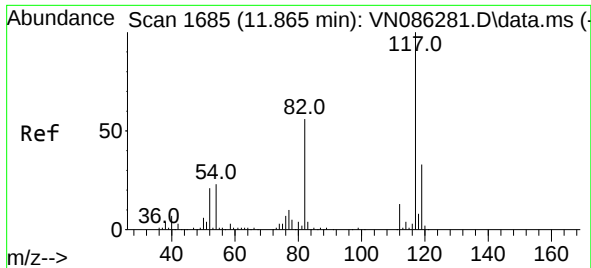
Tgt Ion: 43 Resp: 3912
Ion Ratio Lower Upper
43 100
58 0.0 28.3 85.0#



#62
4-Bromofluorobenzene
Concen: 54.216 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 95 Resp: 150750
Ion Ratio Lower Upper
95 100
174 73.5 0.0 133.4
176 69.2 0.0 129.2

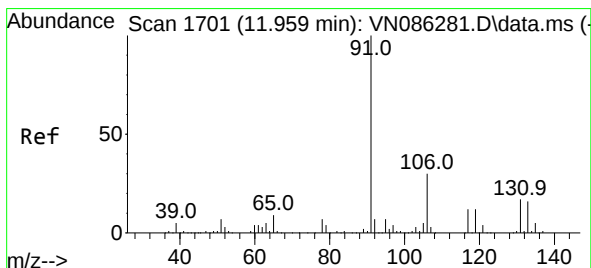
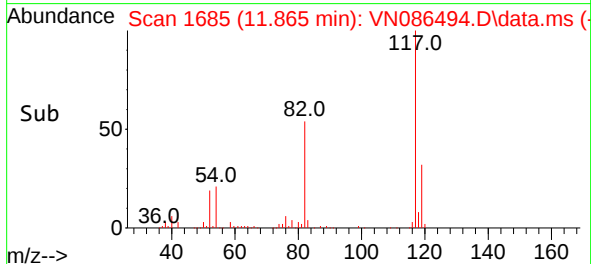
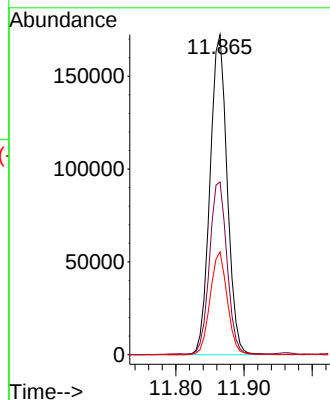
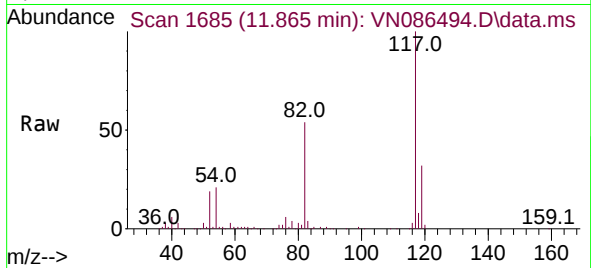




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

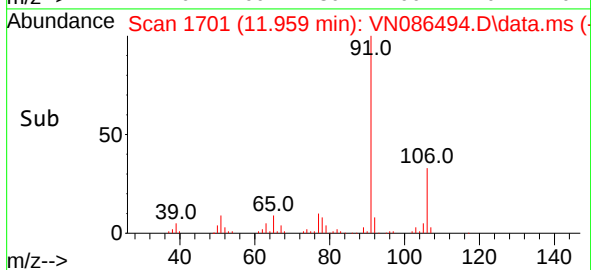
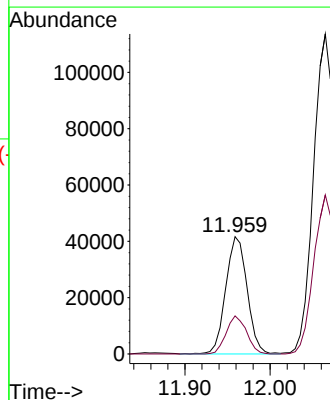
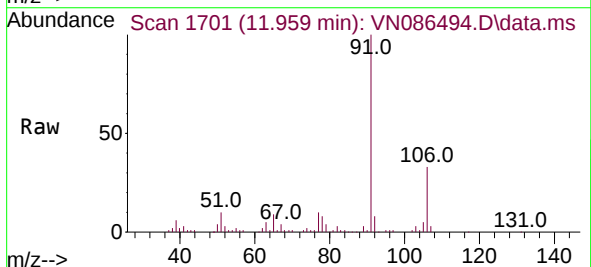
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

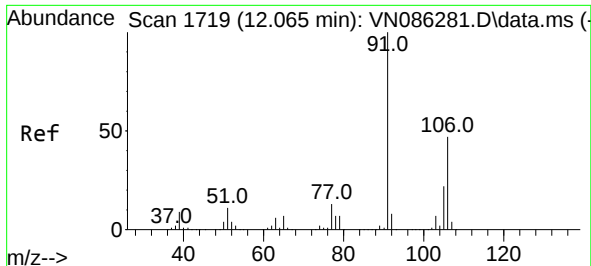
Tgt Ion:117 Resp: 302781
Ion Ratio Lower Upper
117 100
82 53.7 44.7 67.1
119 32.1 26.4 39.6



#67
Ethyl Benzene
Concen: 5.964 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 91 Resp: 72720
Ion Ratio Lower Upper
91 100
106 32.5 24.3 36.5

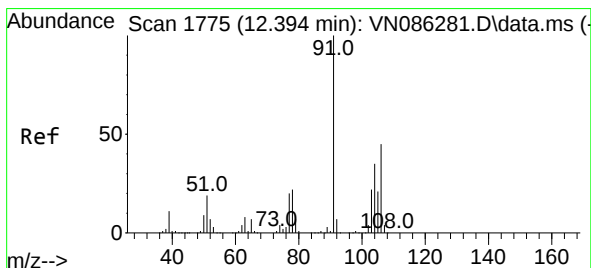
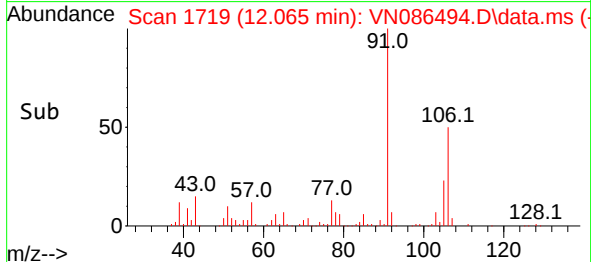
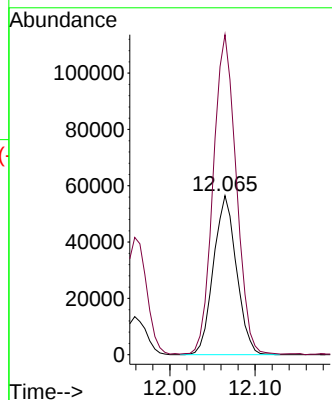
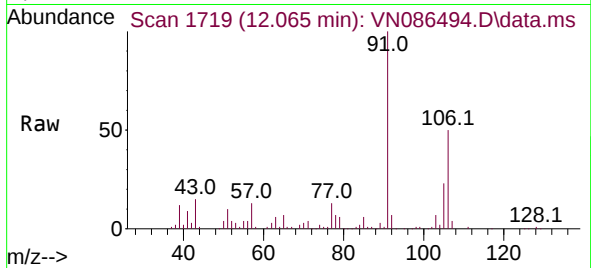




#68
m/p-Xylenes
Concen: 23.211 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

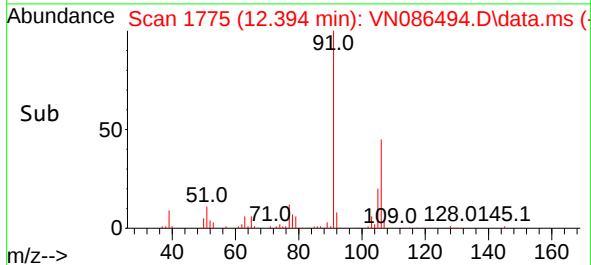
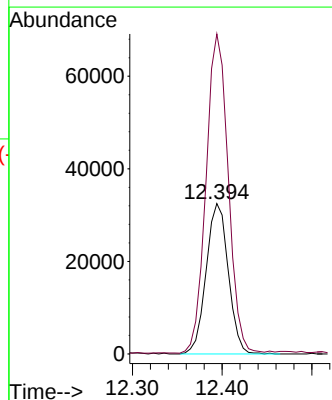
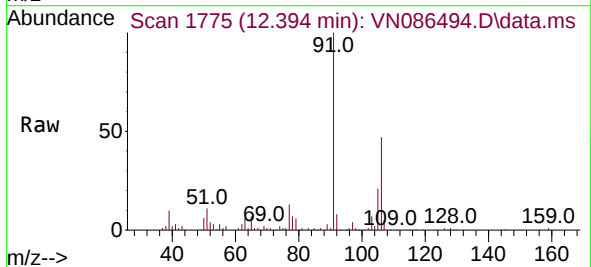
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

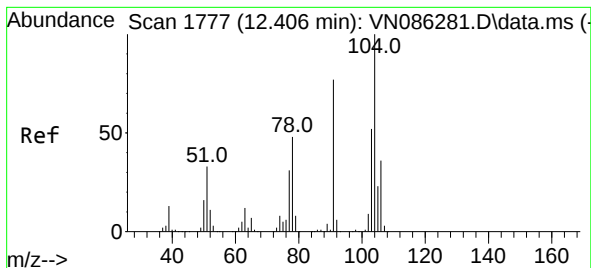
Tgt Ion:106 Resp: 106045
Ion Ratio Lower Upper
106 100
91 201.3 166.5 249.7



#69
o-Xylene
Concen: 12.322 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion:106 Resp: 55675
Ion Ratio Lower Upper
106 100
91 212.3 109.7 329.0





#70

Styrene

Concen: 0.427 ug/l

RT: 12.394 min Scan# 11

Delta R.T. -0.012 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

Instrument :

MSVOA_N

ClientSampleId :

SS-6MEDL

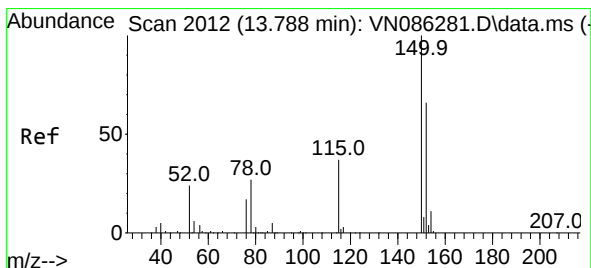
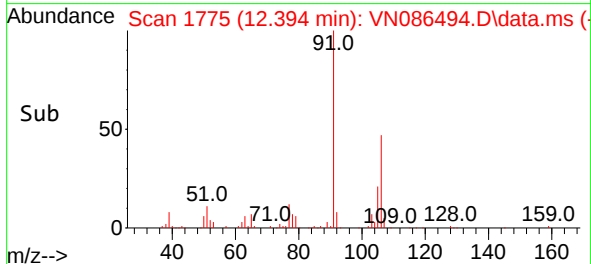
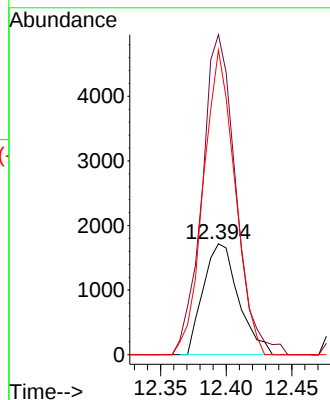
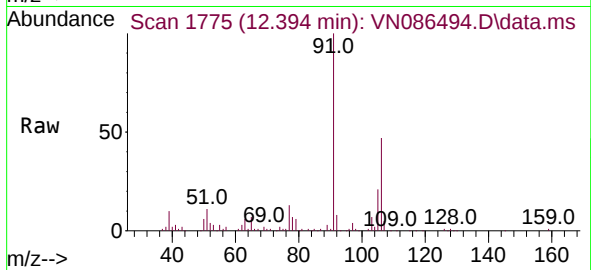
Tgt Ion:104 Resp: 3214

Ion Ratio Lower Upper

104 100

78 275.4 40.6 61.0#

103 246.5 43.6 65.4#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.788 min Scan# 2012

Delta R.T. 0.000 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

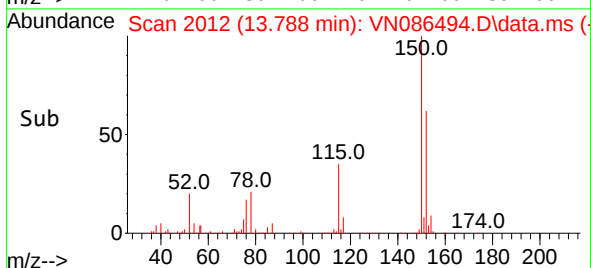
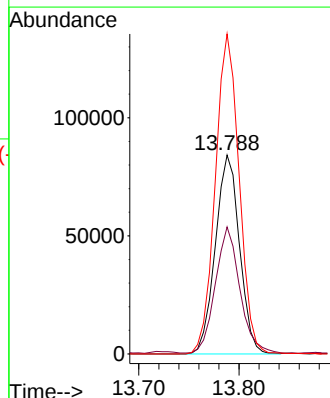
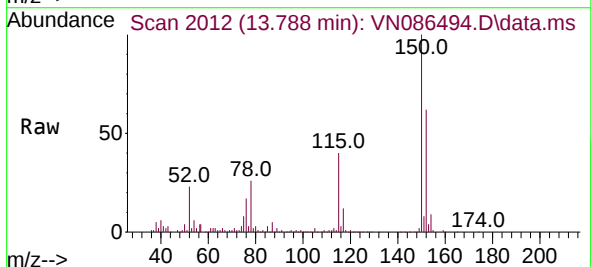
Tgt Ion:152 Resp: 140970

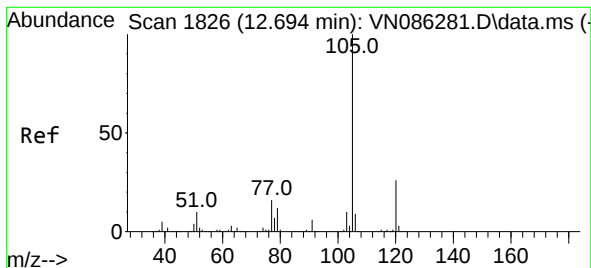
Ion Ratio Lower Upper

152 100

115 64.3 31.9 95.9

150 158.6 0.0 352.0





#73

Isopropylbenzene

Concen: 2.133 ug/l

RT: 12.694 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

Instrument :

MSVOA_N

ClientSampleId :

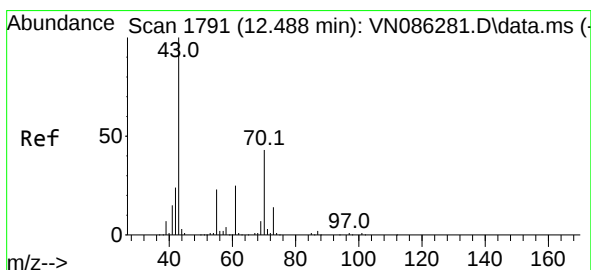
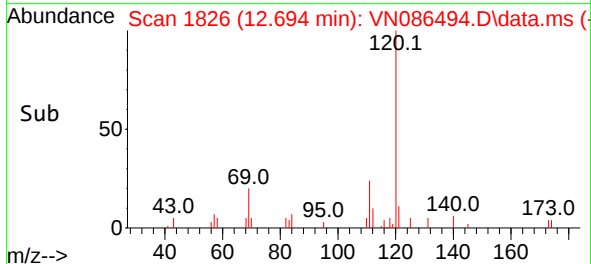
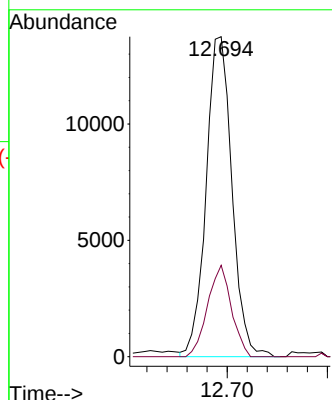
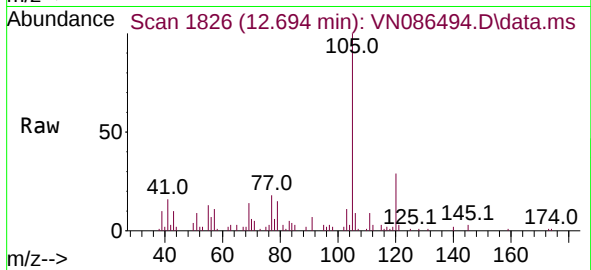
SS-6MEDL

Tgt Ion:105 Resp: 24601

Ion Ratio Lower Upper

105 100

120 26.2 13.1 39.3



#74

N-ethyl acetate

Concen: 1.066 ug/l

RT: 12.476 min Scan# 1789

Delta R.T. -0.012 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

Tgt Ion: 43 Resp: 6120

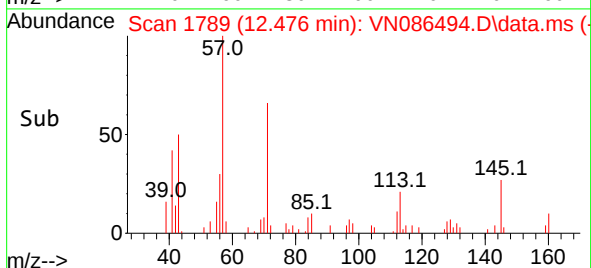
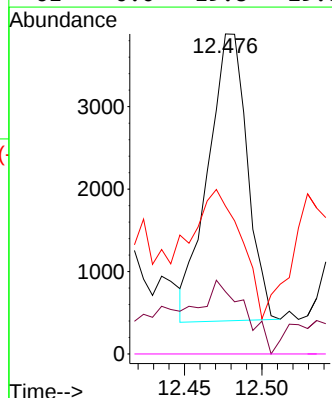
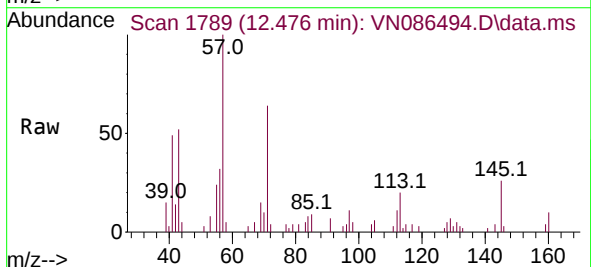
Ion Ratio Lower Upper

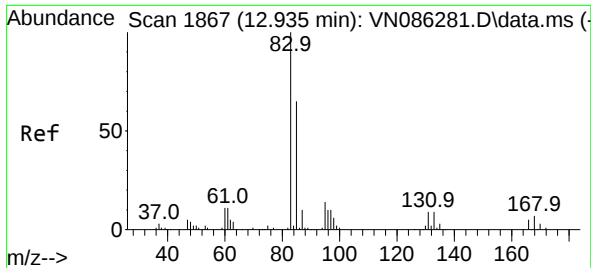
43 100

70 24.2 35.0 52.4#

55 58.4 19.0 28.4#

61 0.0 19.8 29.8#

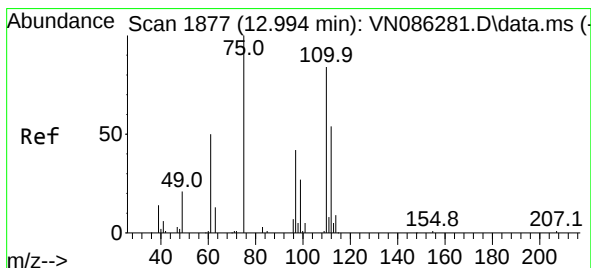
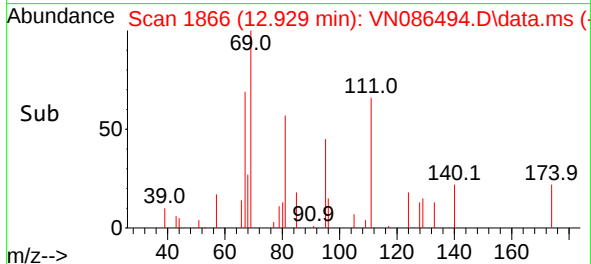
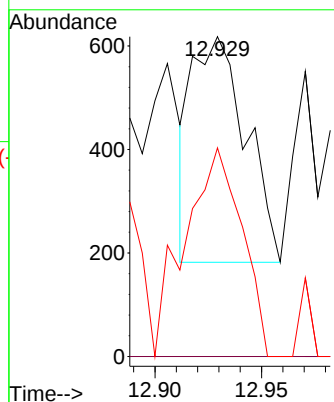
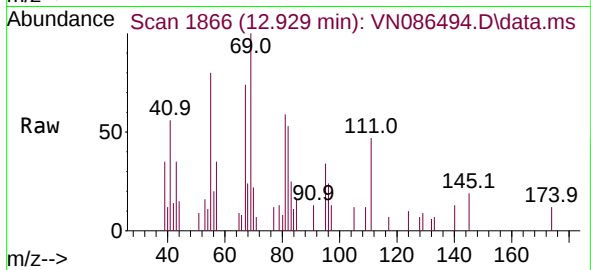




#75
1,1,2,2-Tetrachloroethane
Concen: 0.232 ug/l
RT: 12.929 min Scan# 1866
Delta R.T. -0.006 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

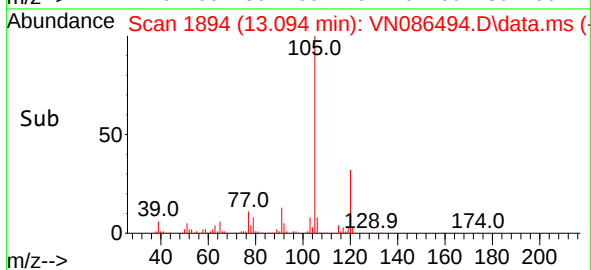
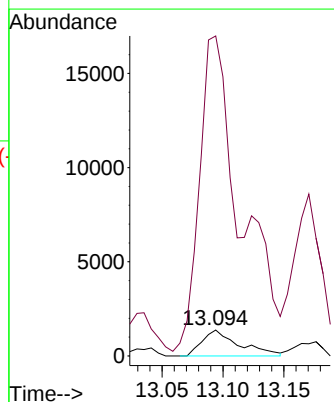
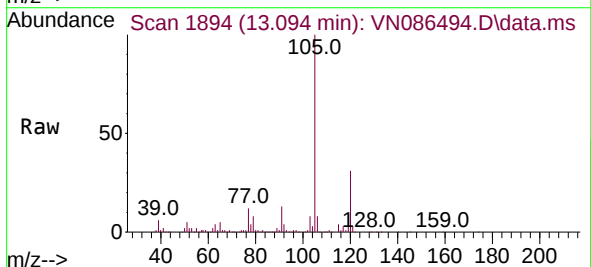
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

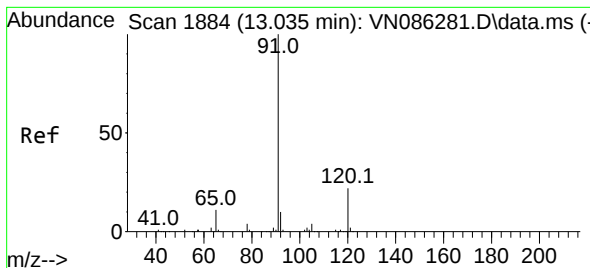
Tgt Ion: 83 Resp: 770
Ion Ratio Lower Upper
83 100
131 0.0 4.7 14.1#
85 97.1 32.7 98.1



#76
1,2,3-Trichloropropane
Concen: 0.872 ug/l
RT: 13.094 min Scan# 1894
Delta R.T. 0.100 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 75 Resp: 2900
Ion Ratio Lower Upper
75 100
77 1057.6 98.8 296.4#





#78

n-propylbenzene

Concen: 5.747 ug/l

RT: 13.029 min Scan# 1883

Delta R.T. -0.006 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

Instrument :

MSVOA_N

ClientSampleId :

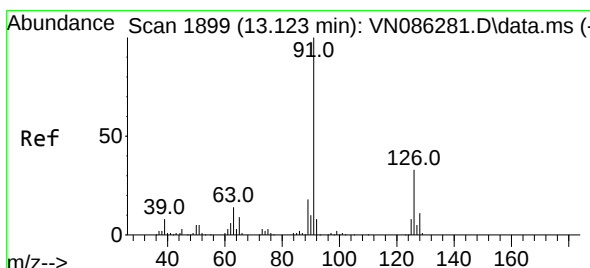
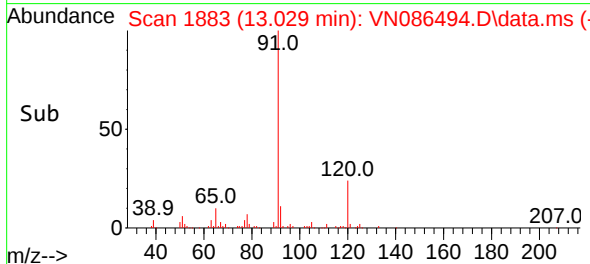
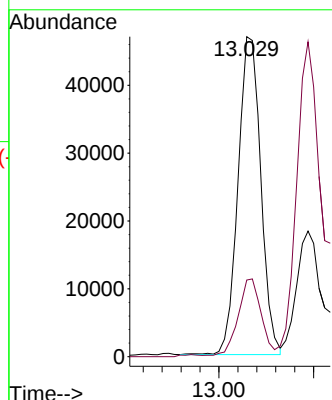
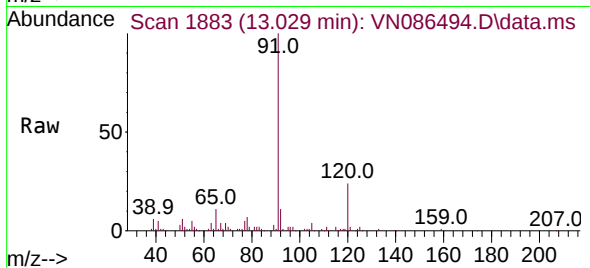
SS-6MEDL

Tgt Ion: 91 Resp: 78099

Ion Ratio Lower Upper

91 100

120 23.9 11.1 33.3



#79

2-Chlorotoluene

Concen: 4.700 ug/l

RT: 13.094 min Scan# 1894

Delta R.T. -0.029 min

Lab File: VN086494.D

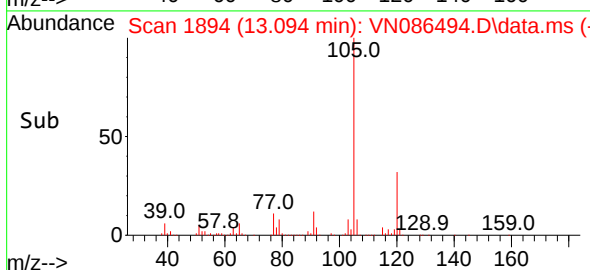
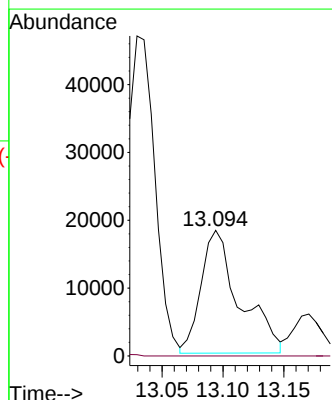
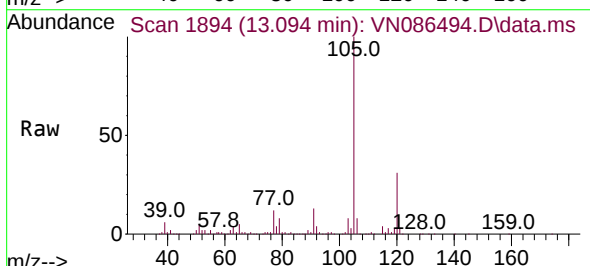
Acq: 05 May 2025 18:25

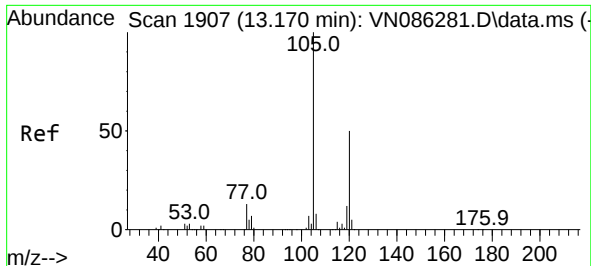
Tgt Ion: 91 Resp: 39960

Ion Ratio Lower Upper

91 100

126 0.0 16.1 48.2#

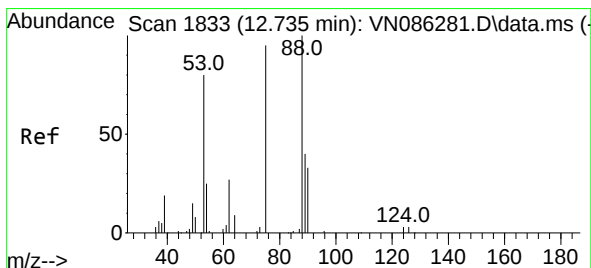
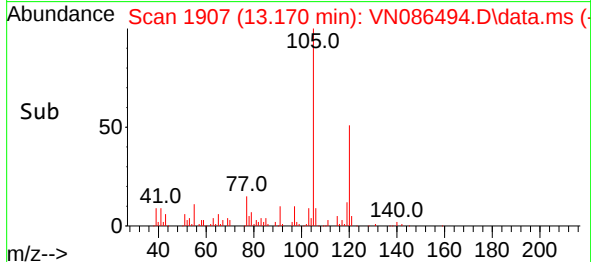
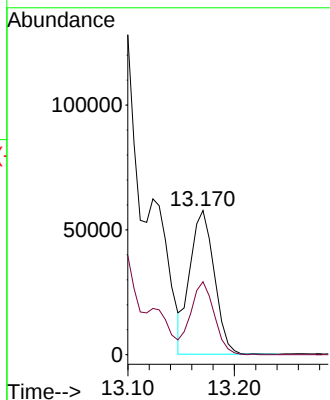
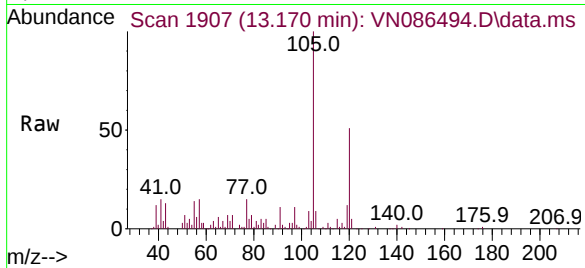




#80
 1,3,5-Trimethylbenzene
 Concen: 9.679 ug/l
 RT: 13.170 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: VN086494.D
 Acq: 05 May 2025 18:25

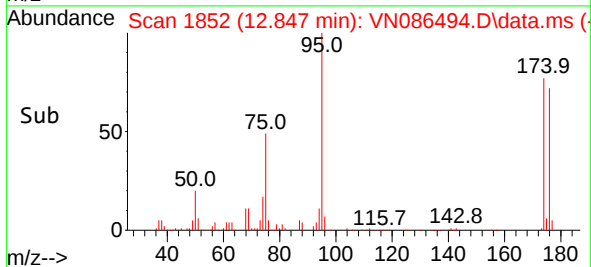
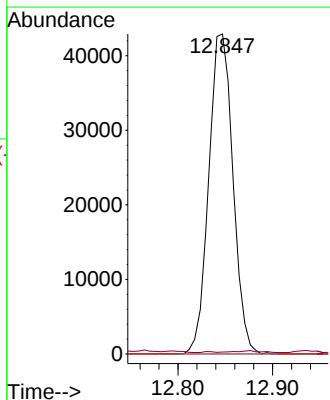
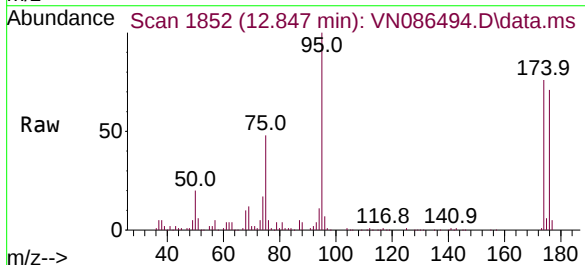
Instrument :
 MSVOA_N
 ClientSampleId :
 SS-6MEDL

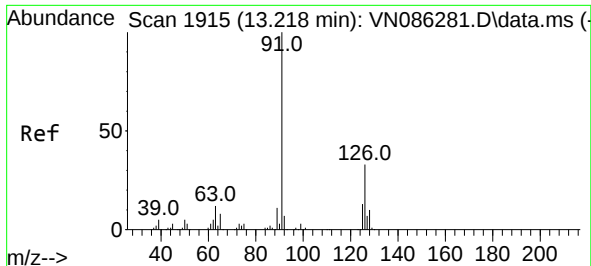
Tgt Ion:105 Resp: 91353
 Ion Ratio Lower Upper
 105 100
 120 49.5 24.5 73.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 55.004 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.112 min
 Lab File: VN086494.D
 Acq: 05 May 2025 18:25

Tgt Ion: 75 Resp: 76190
 Ion Ratio Lower Upper
 75 100
 53 0.1 79.2 118.8#
 89 0.0 35.7 53.5#

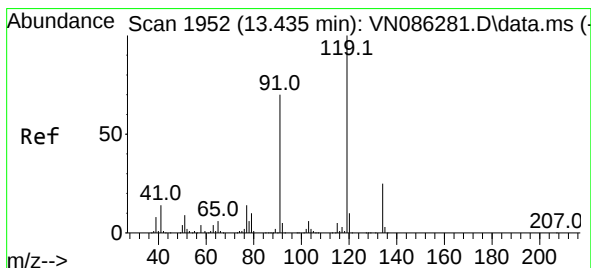
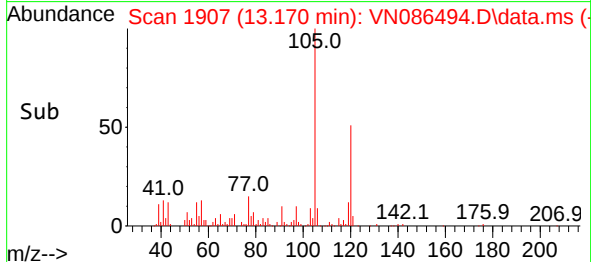
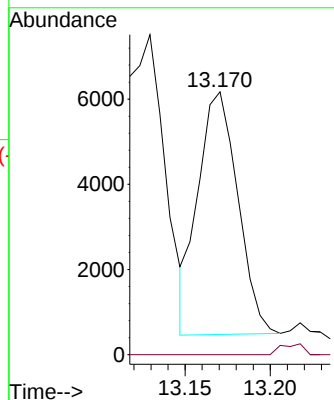
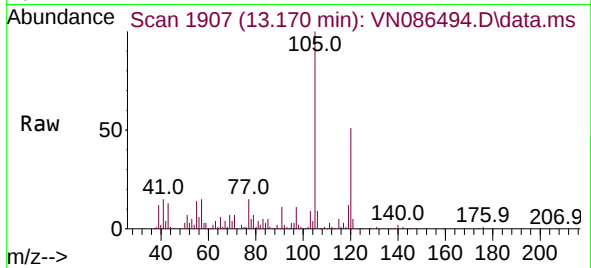




#82
4-Chlorotoluene
Concen: 1.096 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.047 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

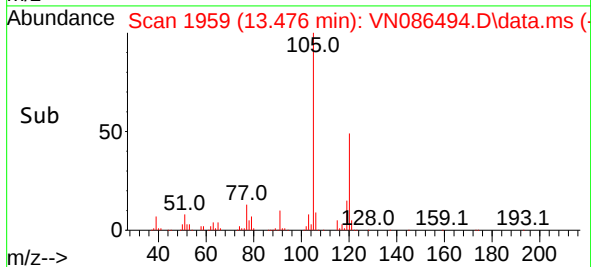
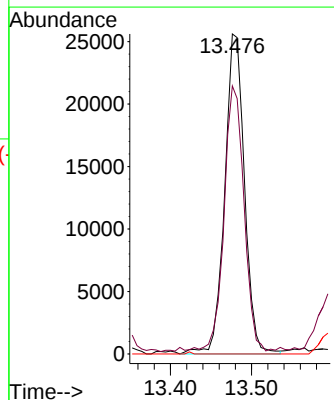
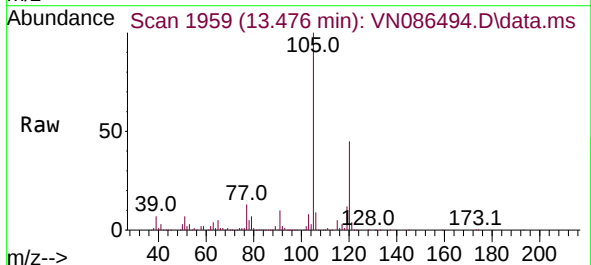
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

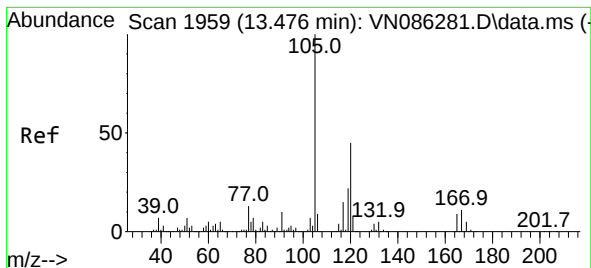
Tgt Ion: 91 Resp: 9254
Ion Ratio Lower Upper
91 100
126 0.0 16.2 48.6#



#83
tert-Butylbenzene
Concen: 5.309 ug/l
RT: 13.476 min Scan# 1959
Delta R.T. 0.041 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 119 Resp: 43415
Ion Ratio Lower Upper
119 100
91 82.2 34.4 103.3
134 0.0 13.0 39.0#





#84

1,2,4-Trimethylbenzene

Concen: 35.727 ug/l

RT: 13.476 min Scan# 1959

Delta R.T. 0.000 min

Lab File: VN086494.D

Acq: 05 May 2025 18:25

Instrument :

MSVOA_N

ClientSampleId :

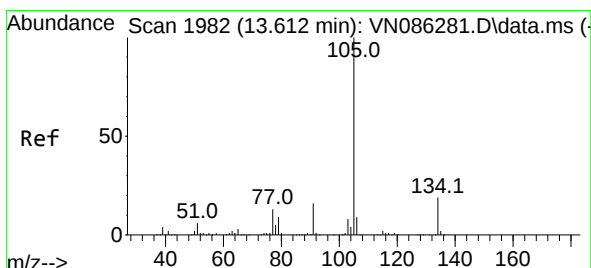
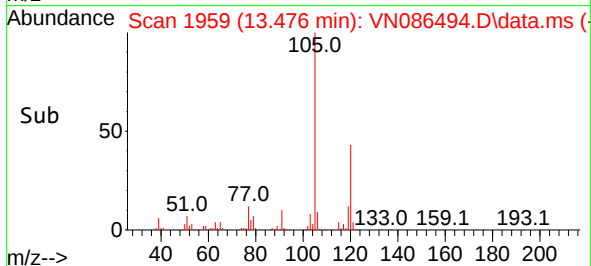
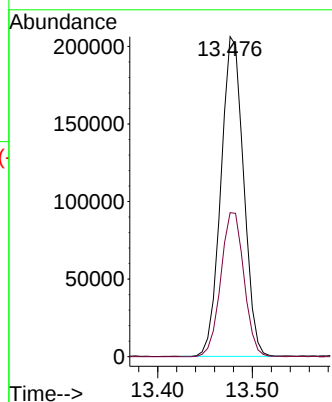
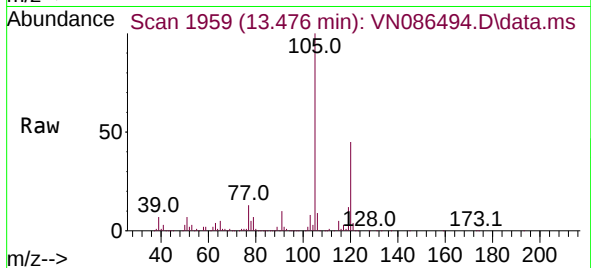
SS-6MEDL

Tgt Ion:105 Resp: 343237

Ion Ratio Lower Upper

105 100

120 46.0 22.4 67.3



#85

sec-Butylbenzene

Concen: 2.480 ug/l

RT: 13.612 min Scan# 1982

Delta R.T. 0.000 min

Lab File: VN086494.D

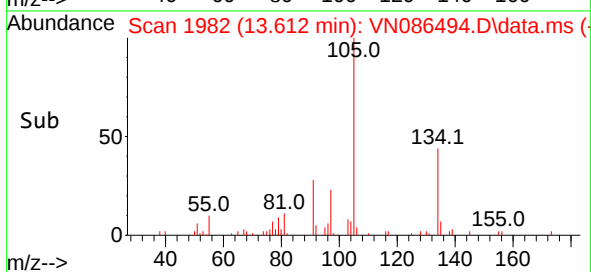
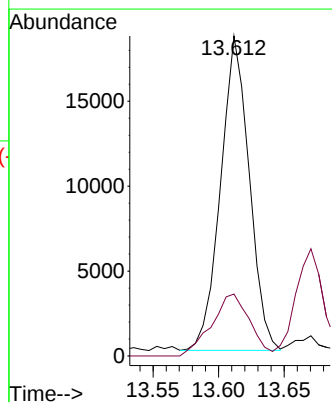
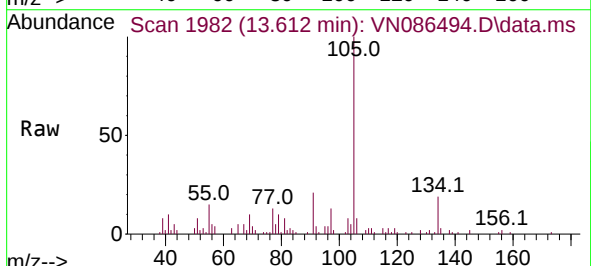
Acq: 05 May 2025 18:25

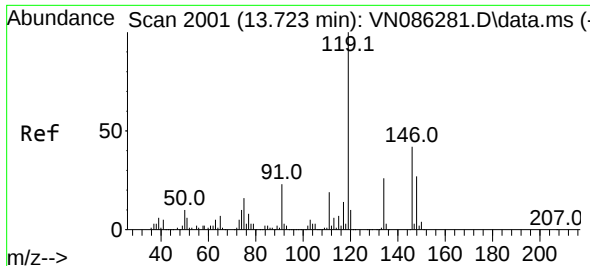
Tgt Ion:105 Resp: 28130

Ion Ratio Lower Upper

105 100

134 26.1 9.7 29.1

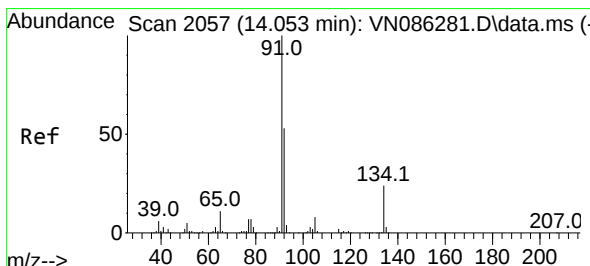
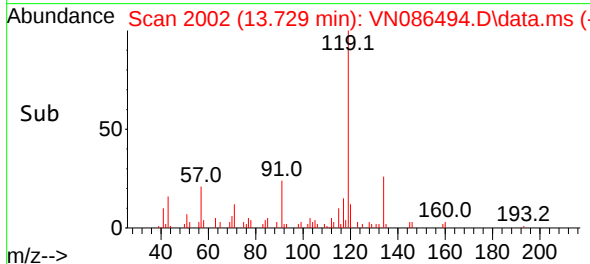
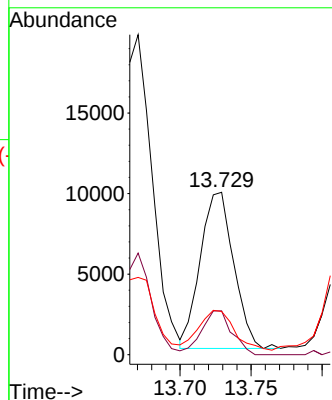
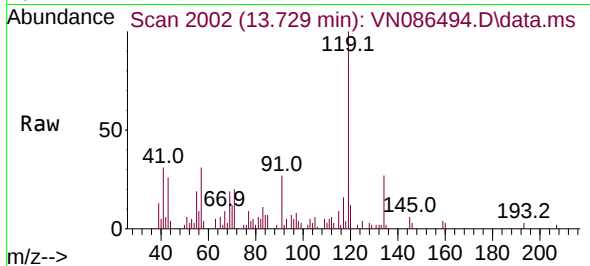




#86
p-Isopropyltoluene
Concen: 1.702 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. 0.006 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

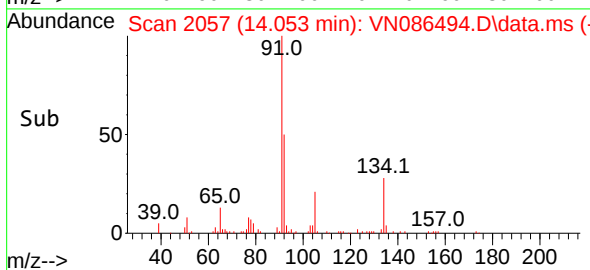
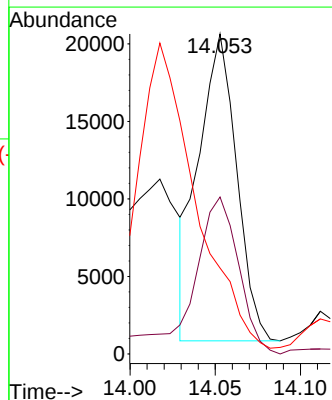
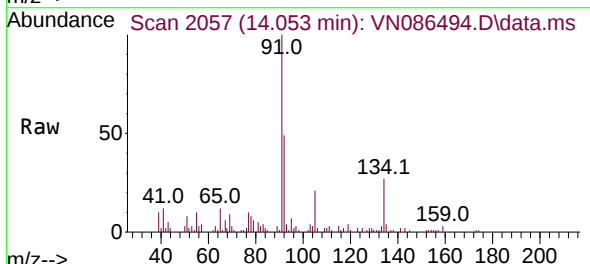
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

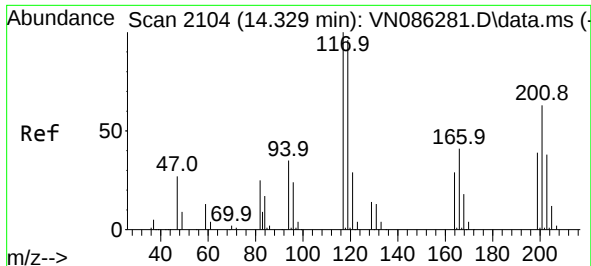
Tgt Ion:119 Resp: 15912
Ion Ratio Lower Upper
119 100
134 25.4 13.1 39.1
91 26.6 11.9 35.9



#89
n-Butylbenzene
Concen: 3.692 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Tgt Ion: 91 Resp: 30599
Ion Ratio Lower Upper
91 100
92 56.5 26.8 80.4
134 0.0 12.2 36.6#

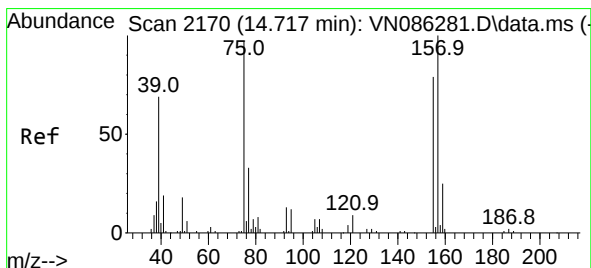
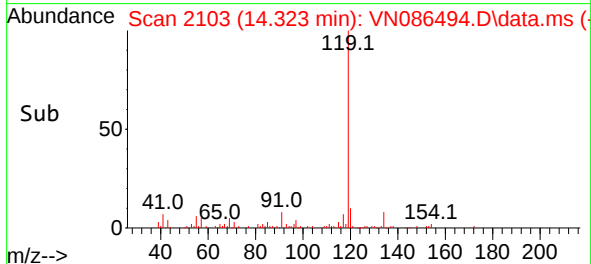
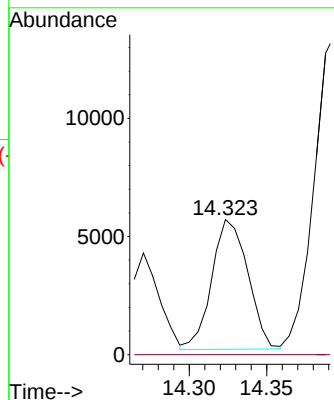
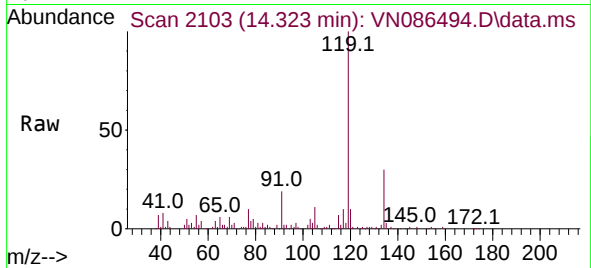




#90
Hexachloroethane
Concen: 5.654 ug/l
RT: 14.323 min Scan# 2104
Delta R.T. -0.006 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

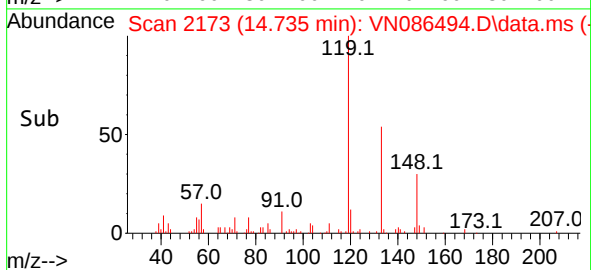
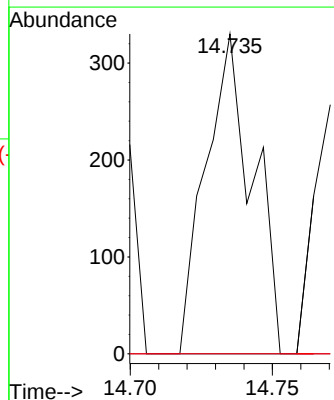
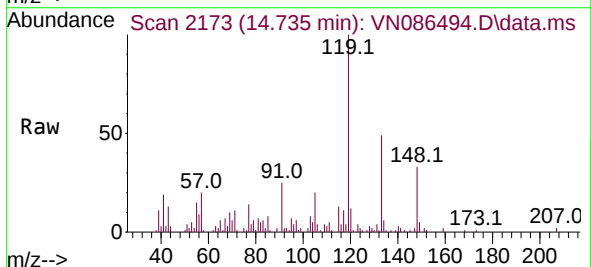
Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL

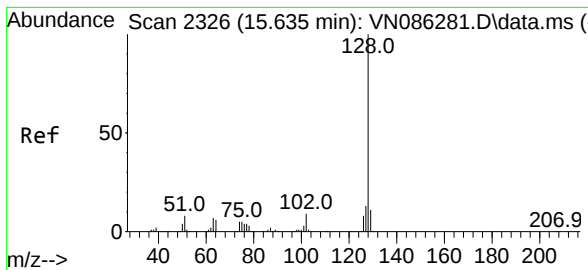
Tgt Ion:117 Resp: 8892
Ion Ratio Lower Upper
117 100
201 0.0 31.4 94.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.571 ug/l
RT: 14.735 min Scan# 2173
Delta R.T. 0.018 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

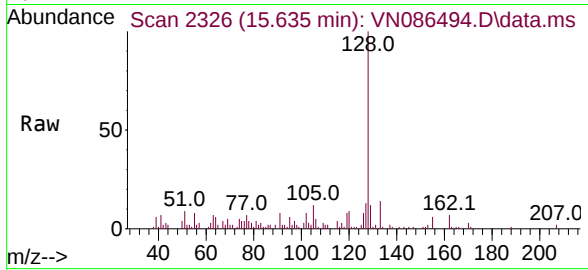
Tgt Ion: 75 Resp: 382
Ion Ratio Lower Upper
75 100
155 0.0 40.3 120.9#
157 0.0 49.0 147.2#





#95
Naphthalene
Concen: 6.310 ug/l
RT: 15.635 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN086494.D
Acq: 05 May 2025 18:25

Instrument :
MSVOA_N
ClientSampleId :
SS-6MEDL



Tgt Ion:	128	Resp:	49879
Ion Ratio	Lower	Upper	
128	100		
127	15.6	10.2	15.4#
129	8.7	8.6	13.0

