

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
 Data File : VN084785.D
 Acq On : 11 Nov 2024 20:30
 Operator : JC\MD
 Sample : P4792-04 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MANHOLE-WASTE-DRUM

Quant Time: Nov 12 00:38:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	163566	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	289517	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	260981	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	137571	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	116744	49.417	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.840%		
35) Dibromofluoromethane	8.165	113	96204	49.092	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.180%		
50) Toluene-d8	10.565	98	331233	45.885	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.760%		
62) 4-Bromofluorobenzene	12.847	95	141507	52.451	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	104.900%		
Target Compounds					Qvalue	
3) Chloromethane	2.359	50	837	Below Cal		96
6) Chloroethane	3.089	64	236	Below Cal	#	45
11) Tert butyl alcohol	5.506	59	6219	19.943	ug/l #	86
16) Acetone	4.430	43	16474	21.534	ug/l	98
17) Carbon Disulfide	4.694	76	1567	0.273	ug/l #	75
18) Methyl Acetate	5.018	43	3136	Below Cal	#	60
25) 2-Butanone	7.477	43	2552	2.315	ug/l	94
31) Cyclohexane	8.224	56	3734	1.145	ug/l #	1
36) 1,1-Dichloropropene	8.212	75	13806	5.080	ug/l #	49
38) Carbon Tetrachloride	8.224	117	17229	5.671	ug/l #	15
39) Methylcyclohexane	9.594	83	1720	0.622	ug/l #	70
43) Isopropyl Acetate	8.771	43	91836	19.572	ug/l #	56
48) Methyl methacrylate	9.671	41	1055	0.550	ug/l #	13
52) Toluene	10.629	92	10251	2.008	ug/l	95
55) 1,1,2-Trichloroethane	11.006	97	817	0.425	ug/l #	15
59) 2-Hexanone	11.176	43	806	0.471	ug/l #	24
67) Ethyl Benzene	11.959	91	12885	1.322	ug/l	97
68) m/p-Xylenes	12.065	106	15936	4.319	ug/l	98
69) o-Xylene	12.400	106	9594	2.780	ug/l	100
73) Isopropylbenzene	12.694	105	3326	0.345	ug/l	94
74) N-amyl acetate	12.482	43	2919	0.711	ug/l #	52
76) 1,2,3-Trichloropropane	12.847	75	72561	26.386	ug/l #	1
78) n-propylbenzene	13.035	91	10324	0.914	ug/l	94
79) 2-Chlorotoluene	13.129	91	1825	0.247	ug/l #	43
80) 1,3,5-Trimethylbenzene	13.170	105	12384	1.550	ug/l	87
81) trans-1,4-Dichloro-2-b...	12.847	75	72561	62.598	ug/l #	11
82) 4-Chlorotoluene	13.170	91	1909	0.246	ug/l #	43
83) tert-Butylbenzene	13.670	119	4551	0.688	ug/l	69
84) 1,2,4-Trimethylbenzene	13.482	105	49224	5.969	ug/l	99
85) sec-Butylbenzene	13.617	105	3863	0.414	ug/l	87
86) p-Isopropyltoluene	13.723	119	2196	0.287	ug/l	88
89) n-Butylbenzene	14.053	91	4333	0.605	ug/l #	81
90) Hexachloroethane	14.329	117	1480	0.866	ug/l #	15
95) Naphthalene	15.641	128	6930	0.870	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.853	180	838	0.325	ug/l #	1

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Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 2024
Response via : Initial Calibration

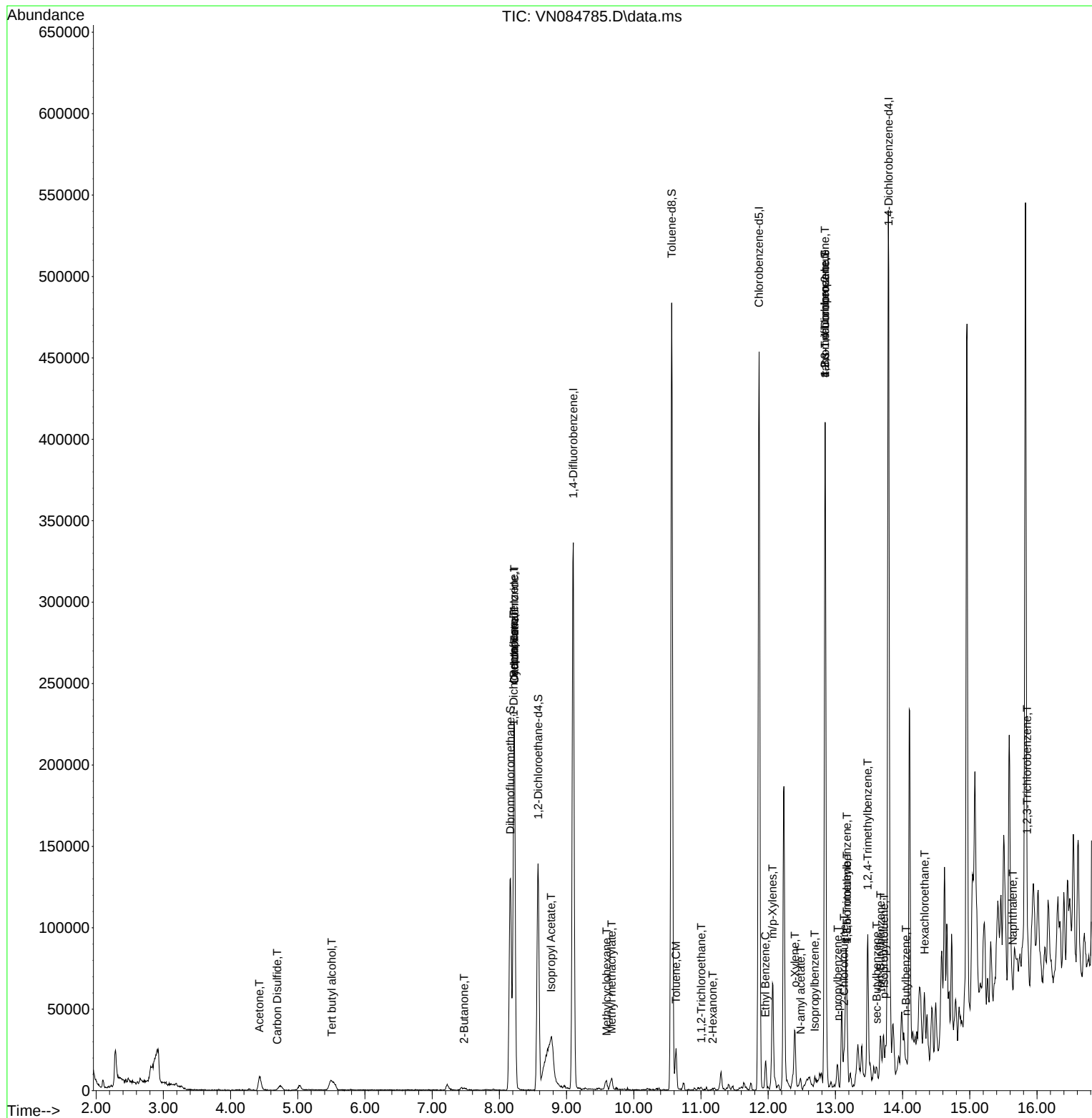
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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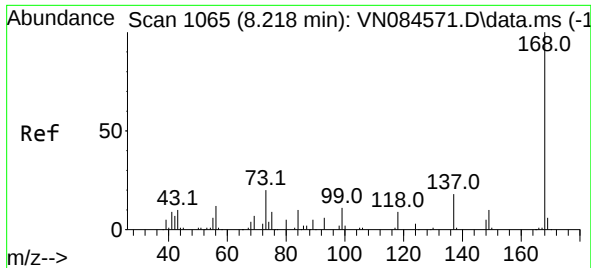
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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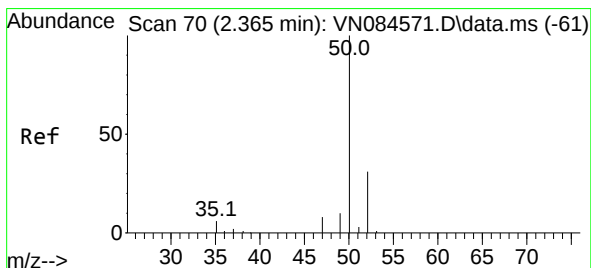
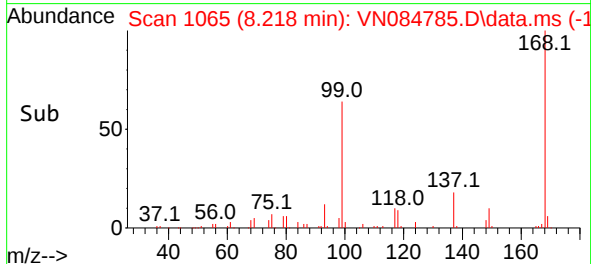
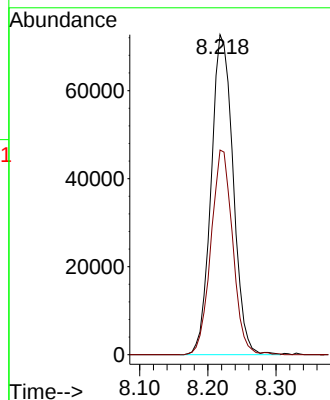
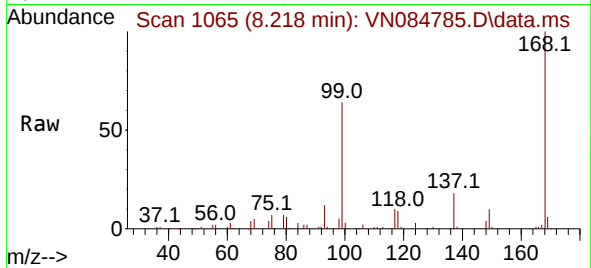




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

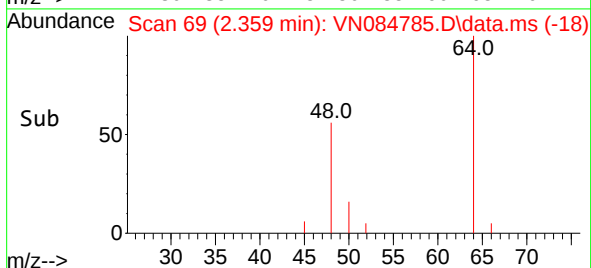
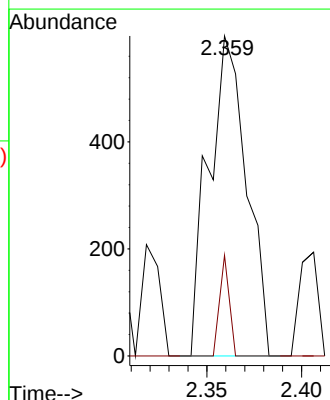
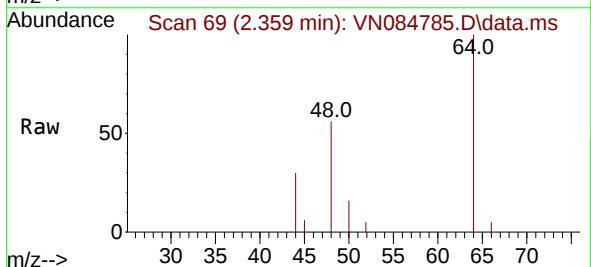
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

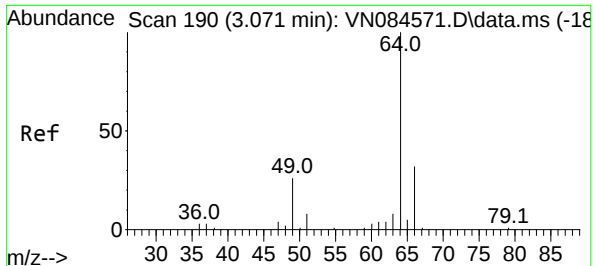
Tgt Ion:168 Resp: 163566
Ion Ratio Lower Upper
168 100
99 63.9 54.2 81.2



#3
Chloromethane
Concen: Below Cal
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 50 Resp: 837
Ion Ratio Lower Upper
50 100
52 31.4 26.8 40.2

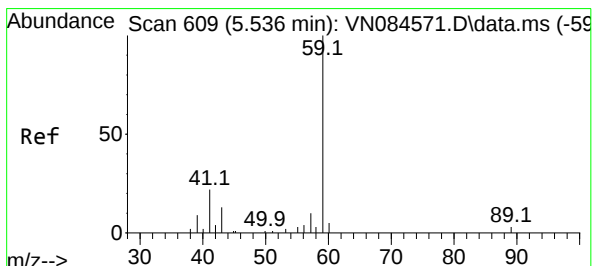
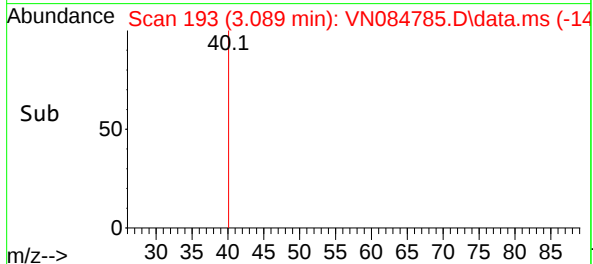
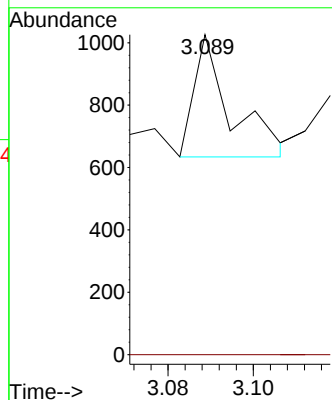
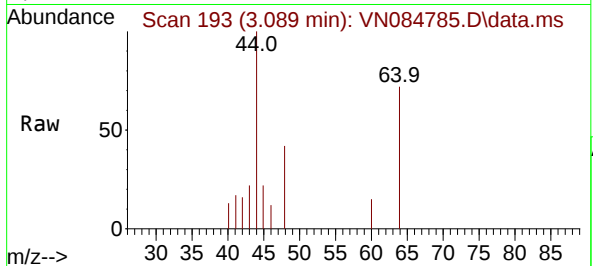




#6
Chloroethane
Concen: Below Cal
RT: 3.089 min Scan# 190
Delta R.T. -0.029 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

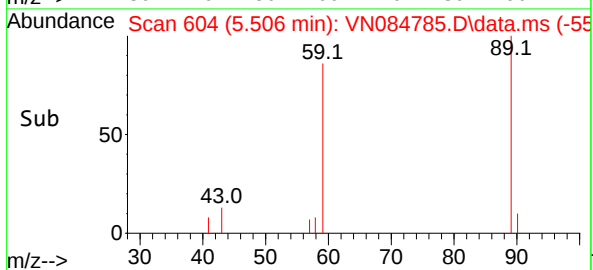
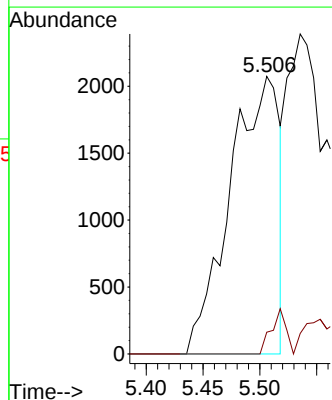
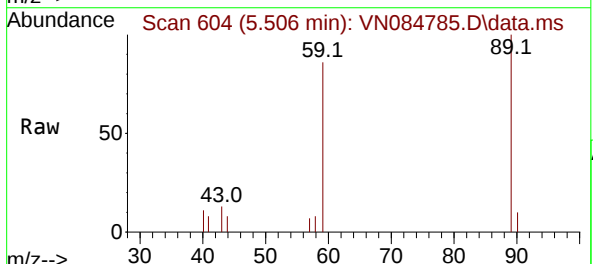
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

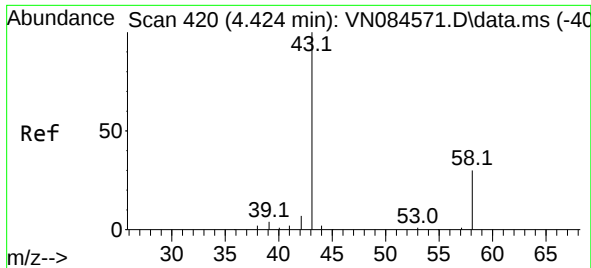
Tgt Ion: 64 Resp: 236
Ion Ratio Lower Upper
64 100
66 0.0 23.5 35.3#



#11
Tert butyl alcohol
Concen: 19.943 ug/l
RT: 5.506 min Scan# 604
Delta R.T. -0.018 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 59 Resp: 6219
Ion Ratio Lower Upper
59 100
57 4.8 8.2 12.2#





#16

Acetone

Concen: 21.534 ug/l

RT: 4.430 min Scan# 41

Delta R.T. 0.006 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

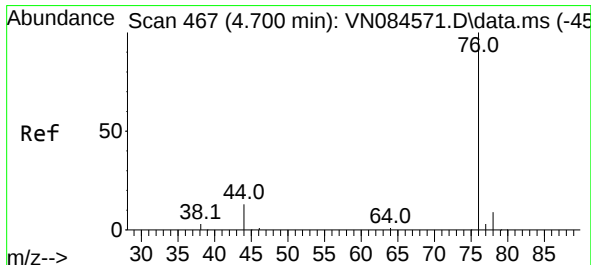
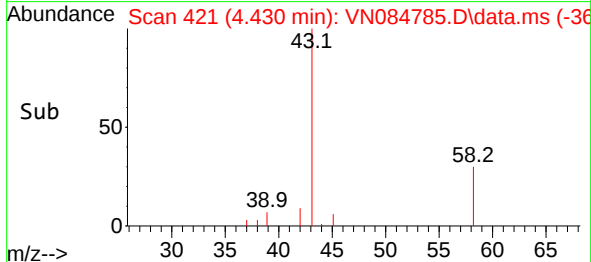
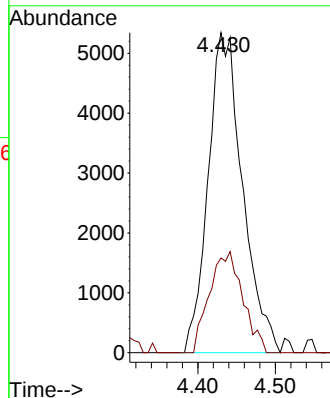
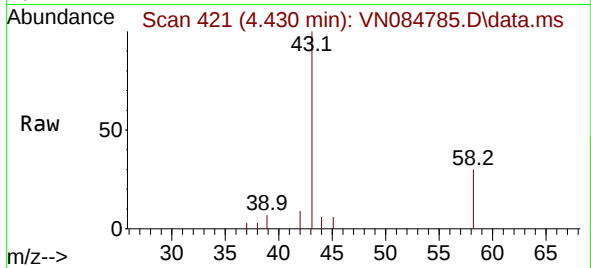
MANHOLE-WASTE-DRUM

Tgt Ion: 43 Resp: 16474

Ion Ratio Lower Upper

43 100

58 29.6 24.4 36.6



#17

Carbon Disulfide

Concen: 0.273 ug/l

RT: 4.694 min Scan# 466

Delta R.T. -0.018 min

Lab File: VN084785.D

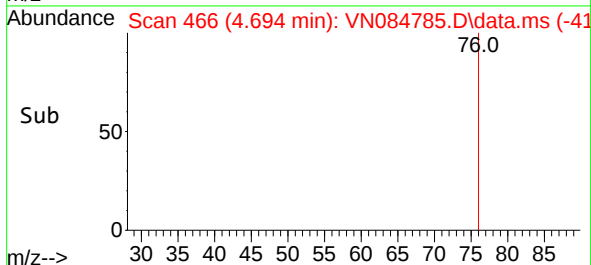
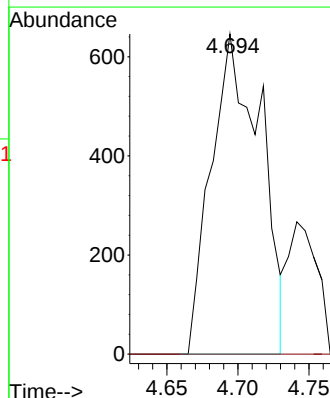
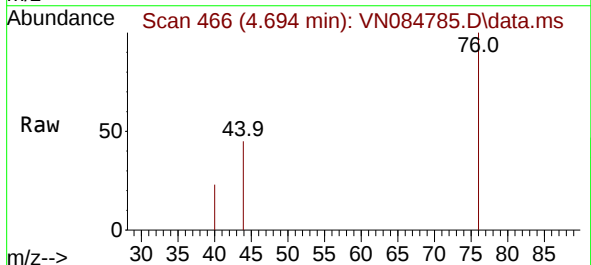
Acq: 11 Nov 2024 20:30

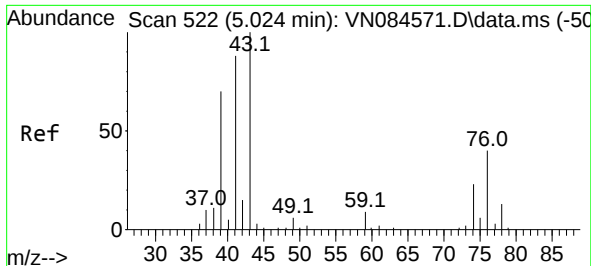
Tgt Ion: 76 Resp: 1567

Ion Ratio Lower Upper

76 100

78 0.0 7.3 10.9#





#18

Methyl Acetate

Concen: Below Cal

RT: 5.018 min Scan# 51

Delta R.T. -0.000 min

Lab File: VN084785.D

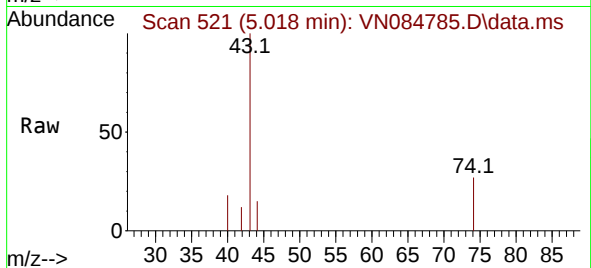
Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

MANHOLE-WASTE-DRUM

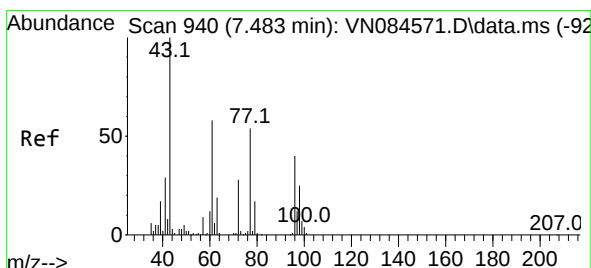
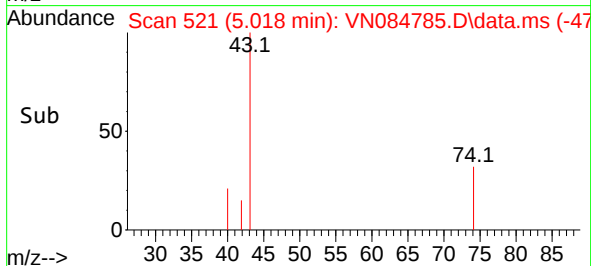
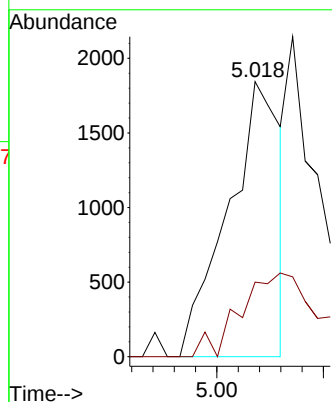


Tgt Ion: 43 Resp: 3136

Ion Ratio Lower Upper

43 100

74 43.7 19.2 28.8#



#25

2-Butanone

Concen: 2.315 ug/l

RT: 7.477 min Scan# 939

Delta R.T. -0.006 min

Lab File: VN084785.D

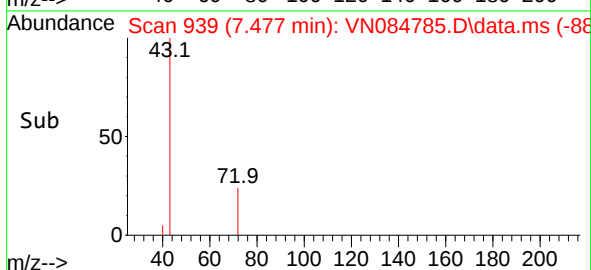
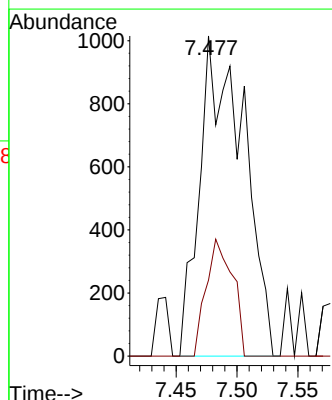
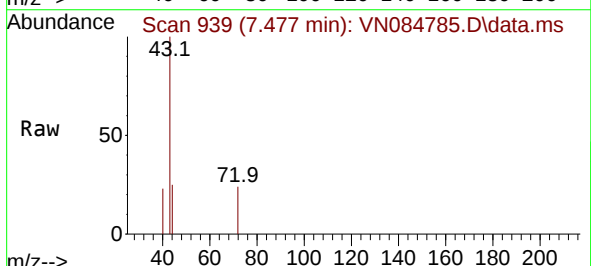
Acq: 11 Nov 2024 20:30

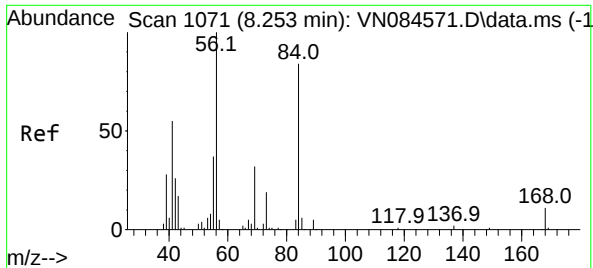
Tgt Ion: 43 Resp: 2552

Ion Ratio Lower Upper

43 100

72 23.7 21.4 32.2

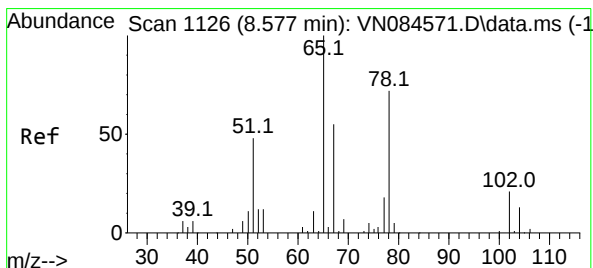
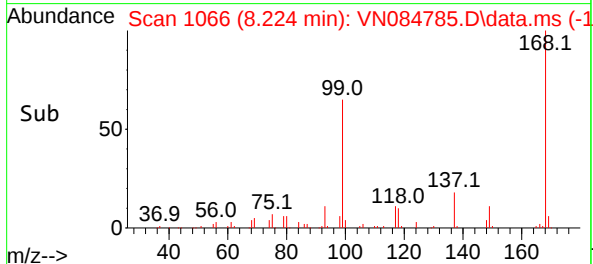
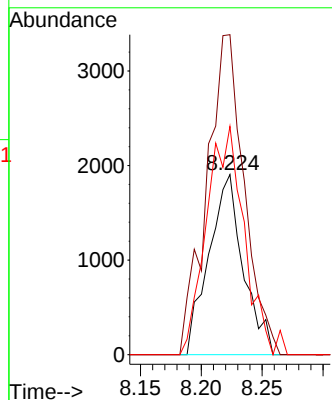
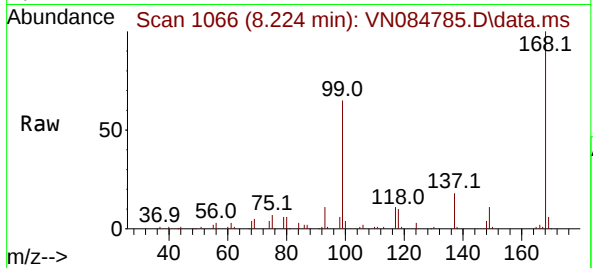




#31
Cyclohexane
Concen: 1.145 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.029 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

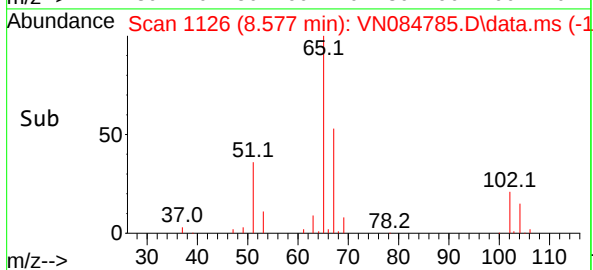
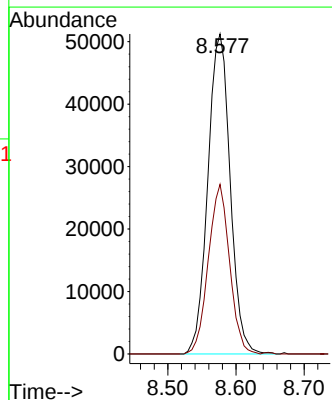
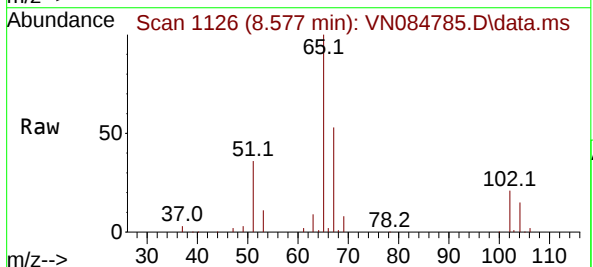
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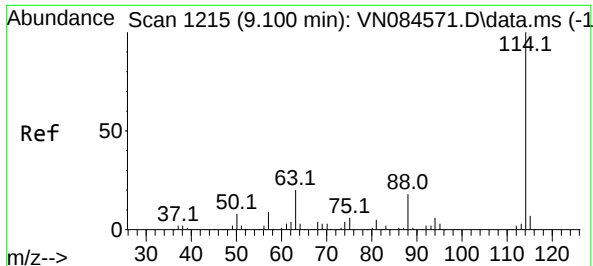
Tgt Ion: 56 Resp: 3734
Ion Ratio Lower Upper
56 100
69 177.6 23.8 35.6#
84 126.7 68.8 103.2#



#33
1,2-Dichloroethane-d4
Concen: 49.417 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. -0.000 min
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Acq: 11 Nov 2024 20:30

Tgt Ion: 65 Resp: 116744
Ion Ratio Lower Upper
65 100
67 50.4 0.0 102.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

MANHOLE-WASTE-DRUM

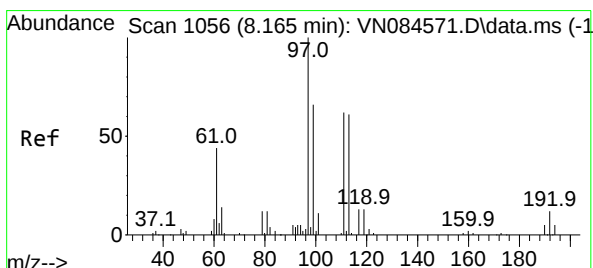
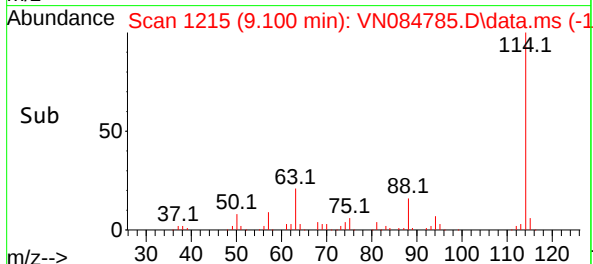
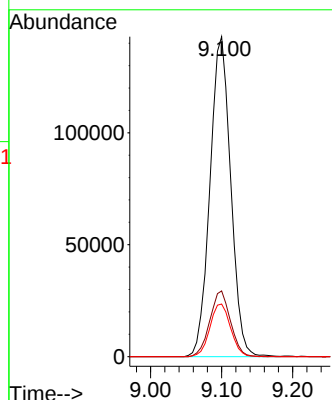
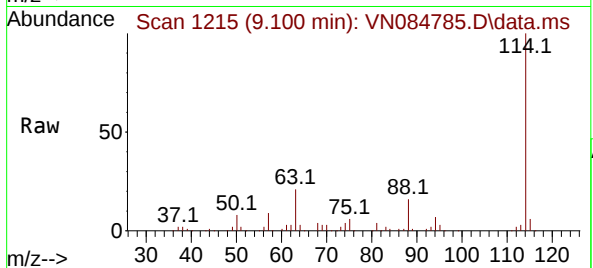
Tgt Ion:114 Resp: 289517

Ion Ratio Lower Upper

114 100

63 20.5 0.0 43.8

88 16.5 0.0 31.6



#35

Dibromofluoromethane

Concen: 49.092 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

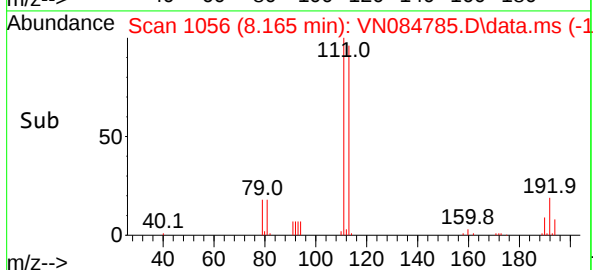
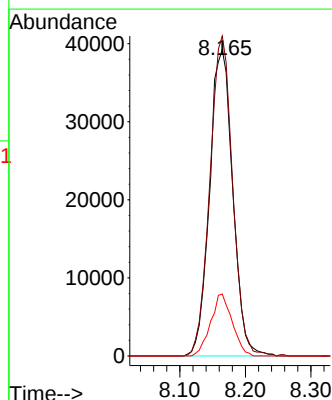
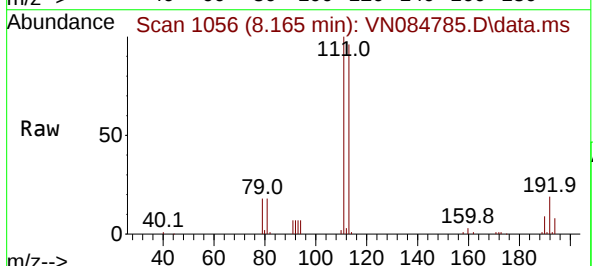
Tgt Ion:113 Resp: 96204

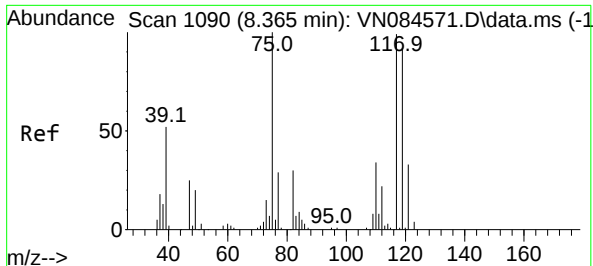
Ion Ratio Lower Upper

113 100

111 102.6 83.3 124.9

192 18.8 13.5 20.3





#36

1,1-Dichloropropene

Concen: 5.080 ug/l

RT: 8.212 min Scan# 1064

Delta R.T. -0.159 min

Lab File: VN084785.D

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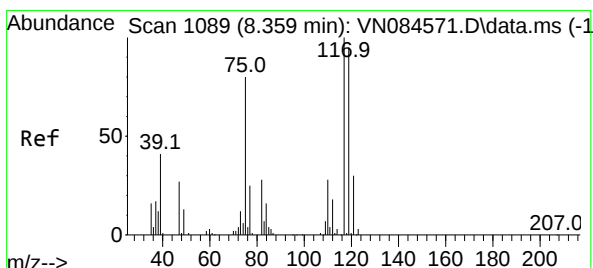
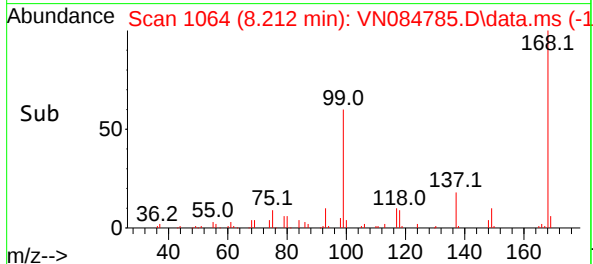
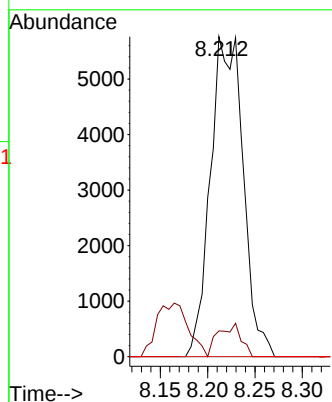
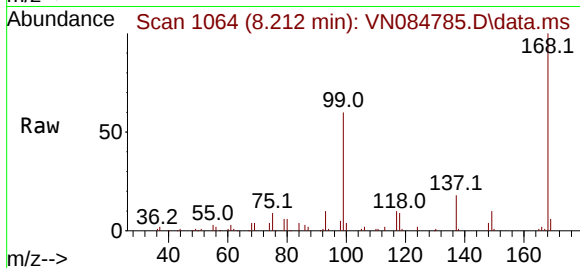
Tgt Ion: 75 Resp: 13806

Ion Ratio Lower Upper

75 100

110 7.2 16.9 50.7#

77 0.0 24.7 37.1#



#38

Carbon Tetrachloride

Concen: 5.671 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.135 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

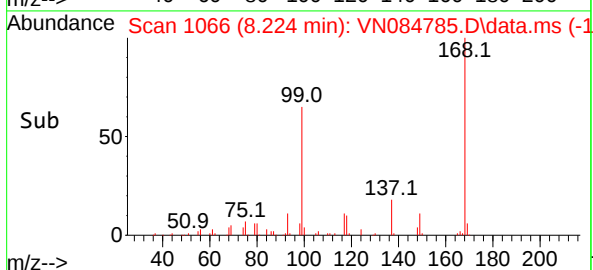
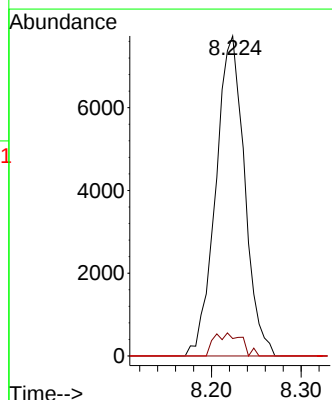
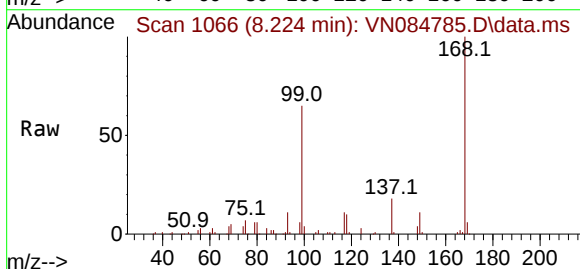
Tgt Ion: 117 Resp: 17229

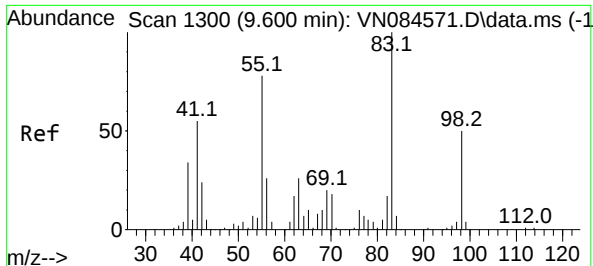
Ion Ratio Lower Upper

117 100

119 5.4 78.7 118.1#

121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.622 ug/l

RT: 9.594 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

MANHOLE-WASTE-DRUM

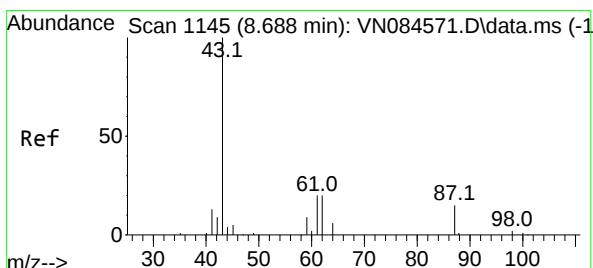
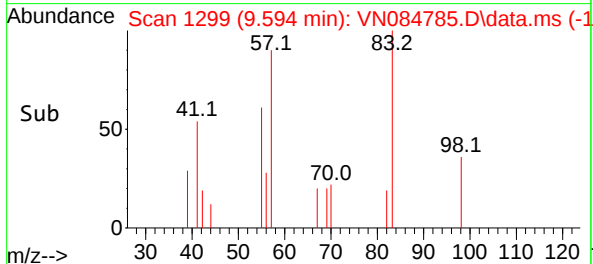
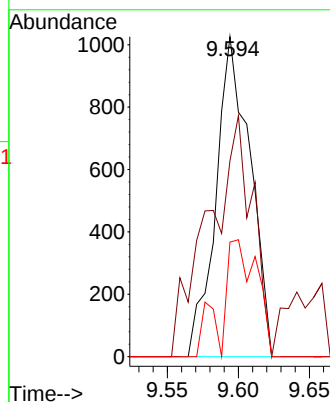
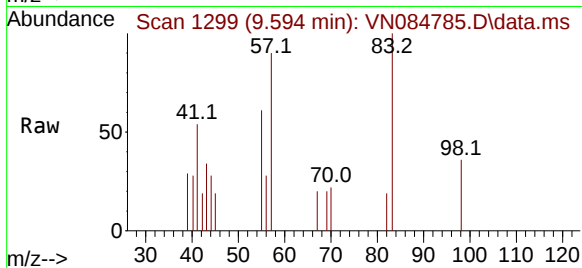
Tgt Ion: 83 Resp: 1720

Ion Ratio Lower Upper

83 100

55 46.0 62.8 94.2#

98 35.8 38.8 58.2#



#43

Isopropyl Acetate

Concen: 19.572 ug/l

RT: 8.771 min Scan# 1159

Delta R.T. 0.083 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

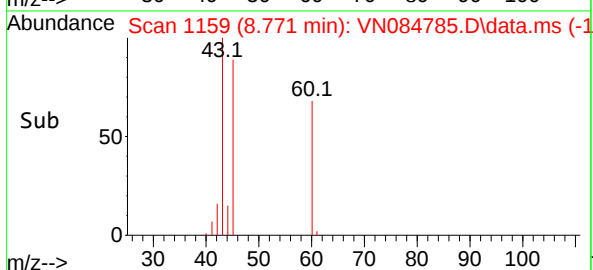
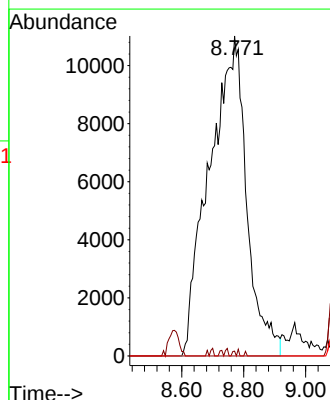
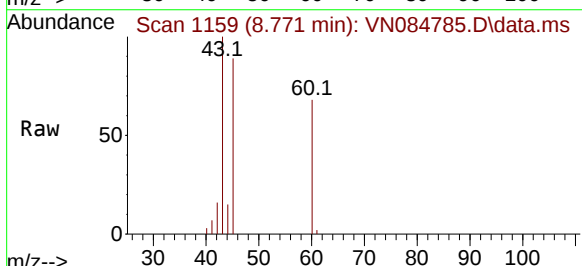
Tgt Ion: 43 Resp: 91836

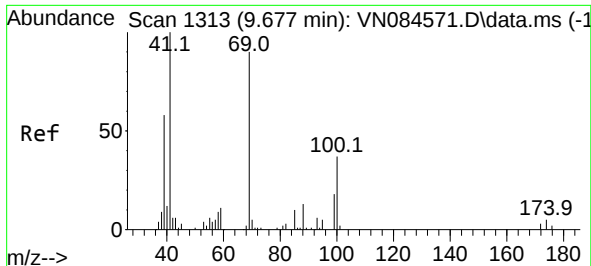
Ion Ratio Lower Upper

43 100

61 0.1 20.4 30.6#

87 0.0 10.3 15.5#





#48

Methyl methacrylate

Concen: 0.550 ug/l

RT: 9.671 min Scan# 1

Delta R.T. -0.006 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

MANHOLE-WASTE-DRUM

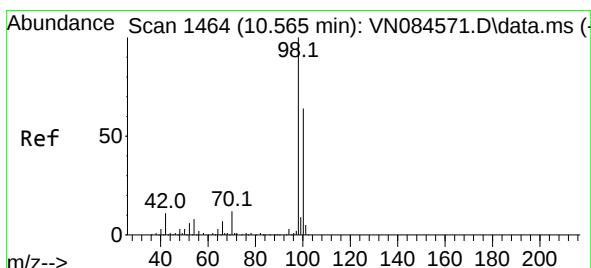
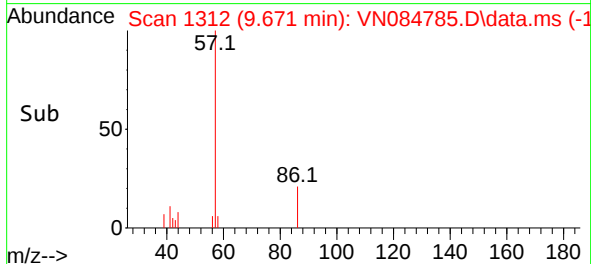
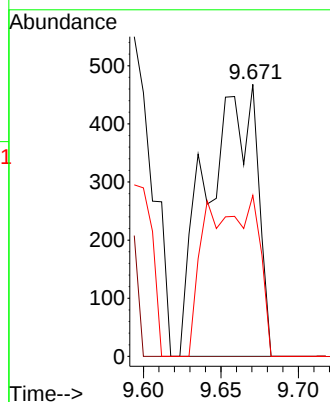
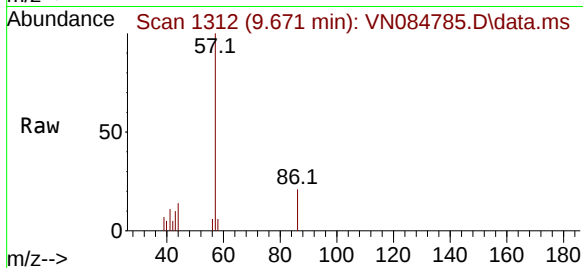
Tgt Ion: 41 Resp: 1055

Ion Ratio Lower Upper

41 100

69 0.0 67.1 100.7#

39 0.0 45.8 68.6#



#50

Toluene-d8

Concen: 45.885 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. -0.000 min

Lab File: VN084785.D

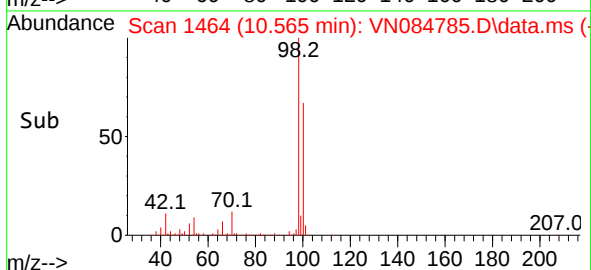
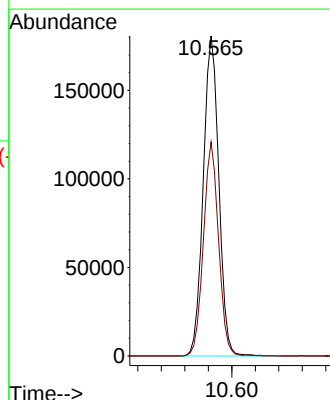
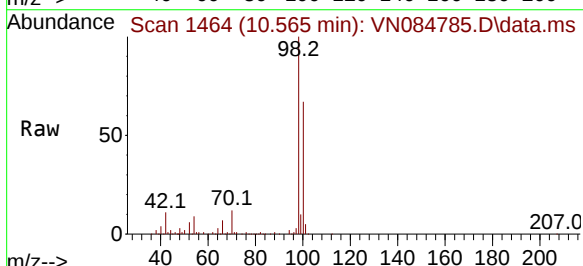
Acq: 11 Nov 2024 20:30

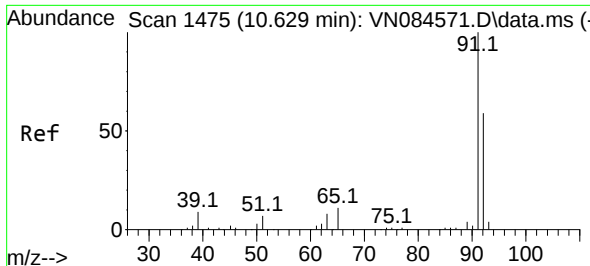
Tgt Ion: 98 Resp: 331233

Ion Ratio Lower Upper

98 100

100 65.0 52.7 79.1

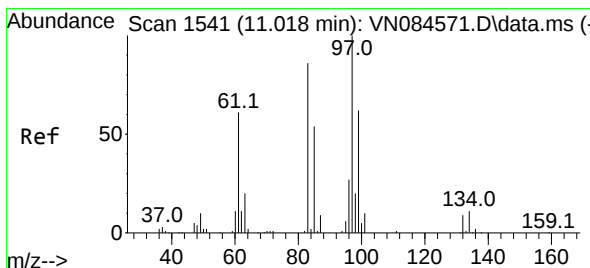
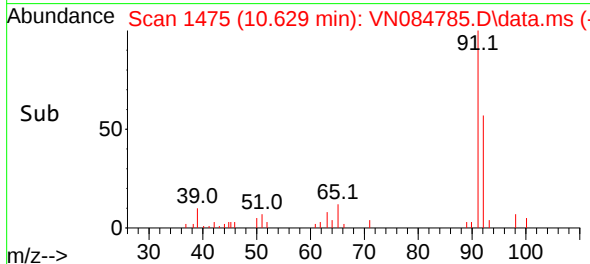
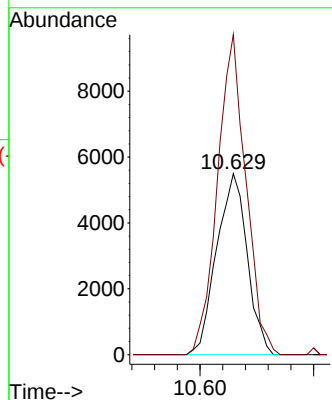
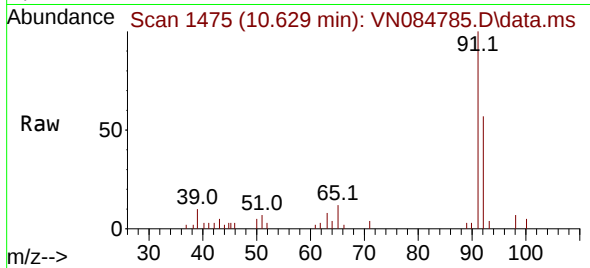




#52
Toluene
Concen: 2.008 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

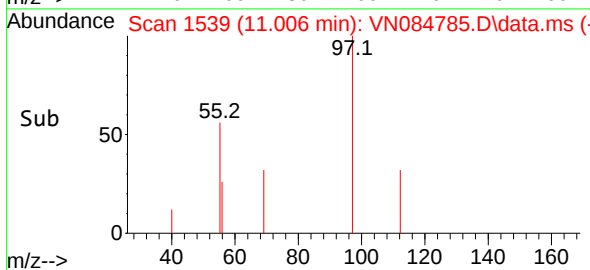
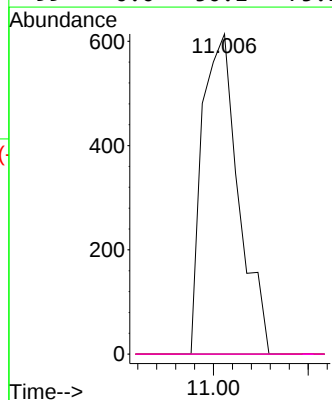
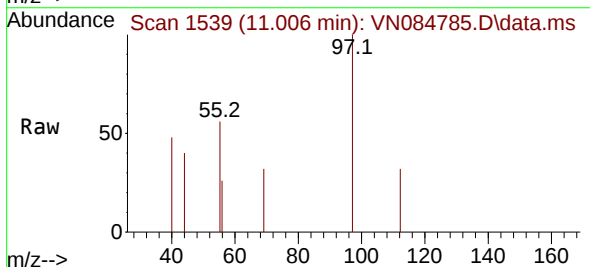
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

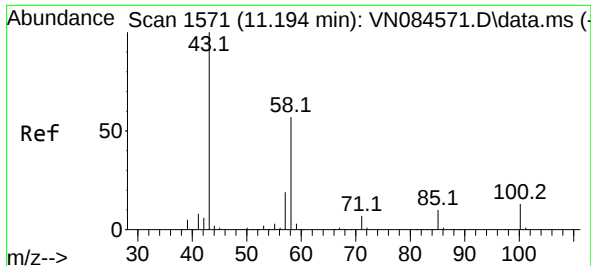
Tgt Ion: 92 Resp: 10251
Ion Ratio Lower Upper
92 100
91 165.0 137.3 205.9



#55
1,1,2-Trichloroethane
Concen: 0.425 ug/l
RT: 11.006 min Scan# 1539
Delta R.T. -0.006 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 97 Resp: 817
Ion Ratio Lower Upper
97 100
83 0.0 71.0 106.4#
85 0.0 41.7 62.5#
99 0.0 50.1 75.1#

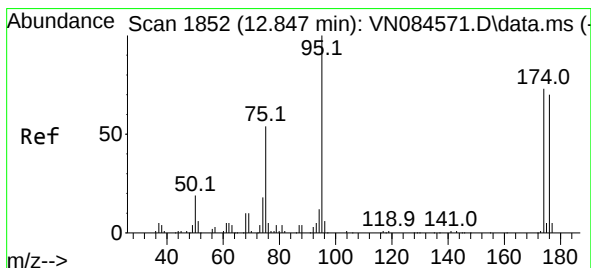
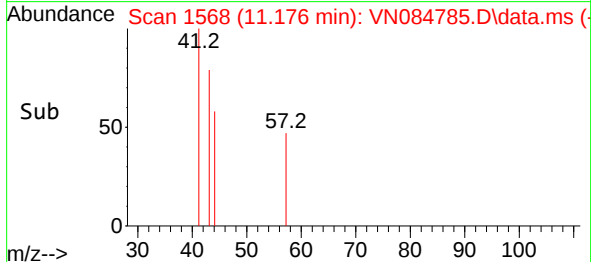
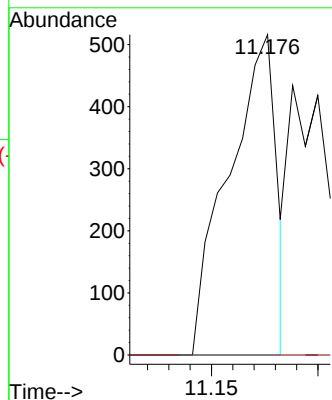
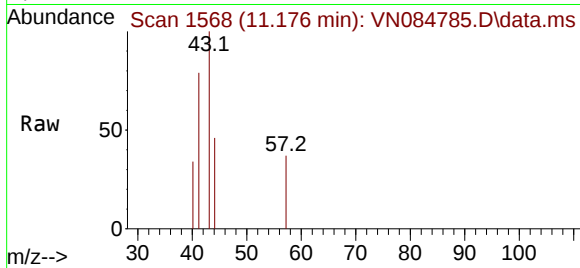




#59
2-Hexanone
Concen: 0.471 ug/l
RT: 11.176 min Scan# 1568
Delta R.T. -0.018 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

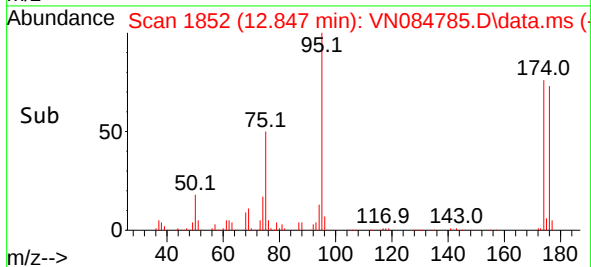
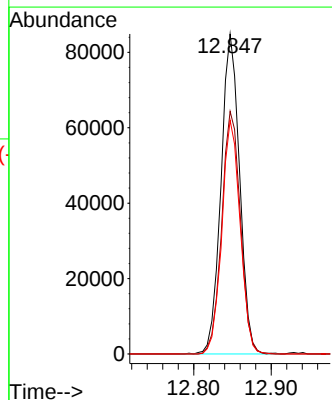
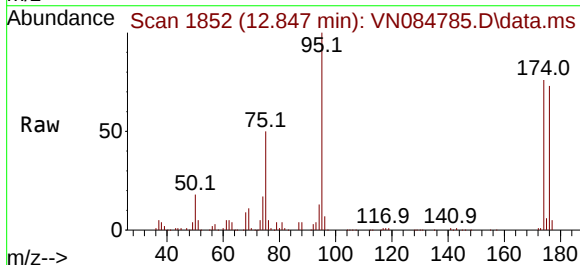
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

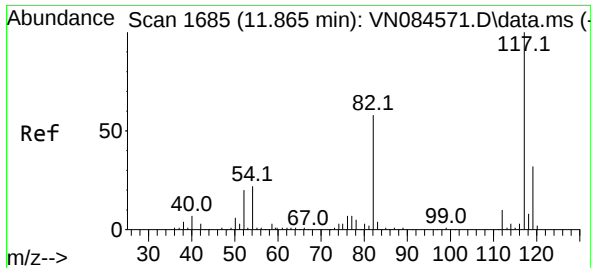
Tgt Ion: 43 Resp: 806
Ion Ratio Lower Upper
43 100
58 0.0 27.3 81.8#



#62
4-Bromofluorobenzene
Concen: 52.451 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 95 Resp: 141507
Ion Ratio Lower Upper
95 100
174 76.2 0.0 145.2
176 71.8 0.0 140.0

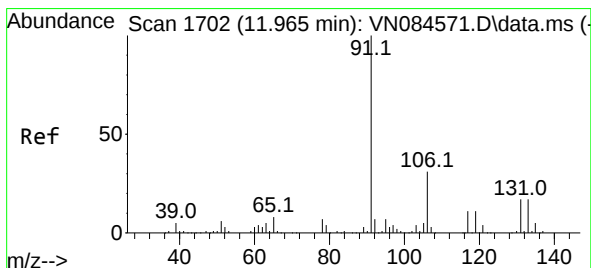
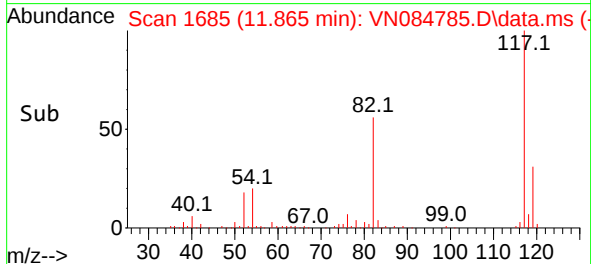
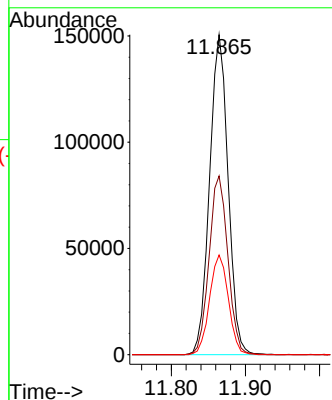
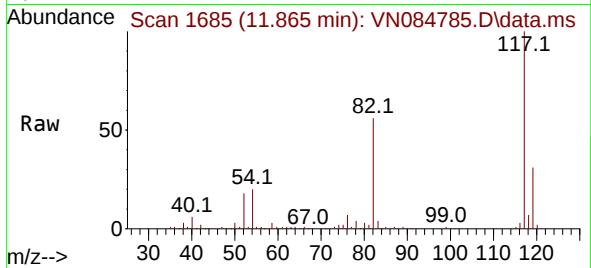




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

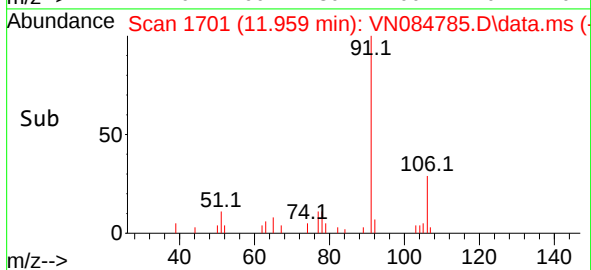
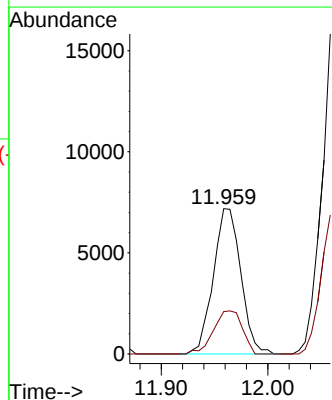
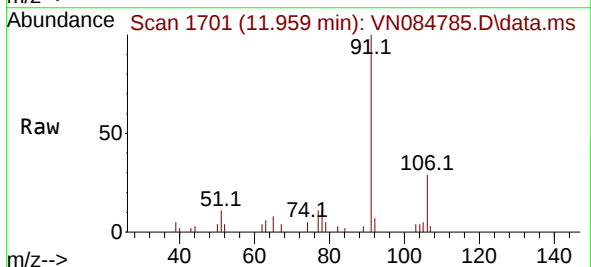
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

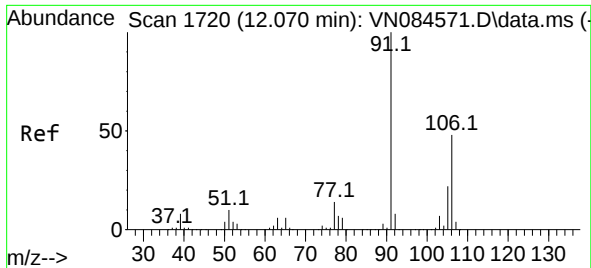
Tgt Ion:117 Resp: 260981
Ion Ratio Lower Upper
117 100
82 55.8 47.2 70.8
119 31.1 25.4 38.0



#67
Ethyl Benzene
Concen: 1.322 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 91 Resp: 12885
Ion Ratio Lower Upper
91 100
106 29.1 24.5 36.7

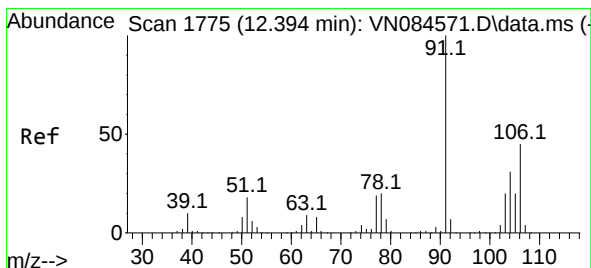
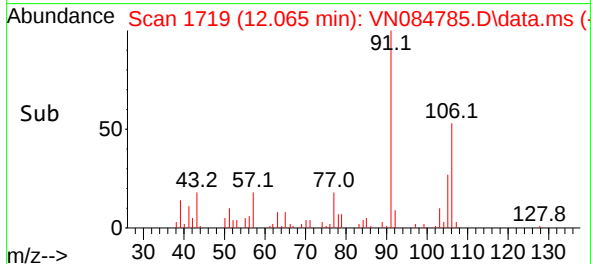
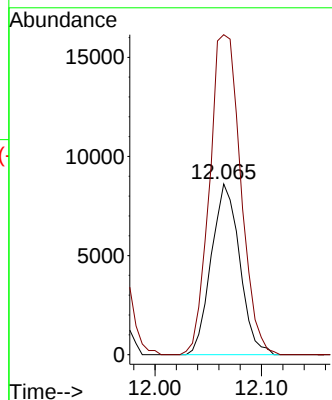
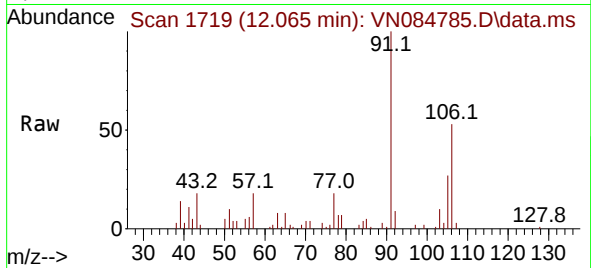




#68
m/p-Xylenes
Concen: 4.319 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. -0.006 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

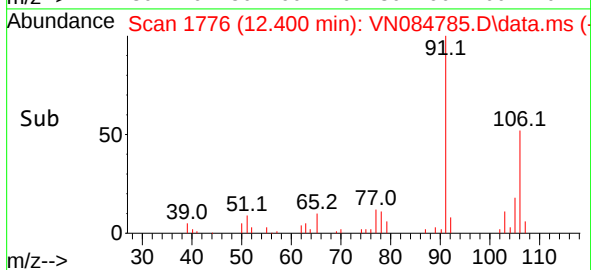
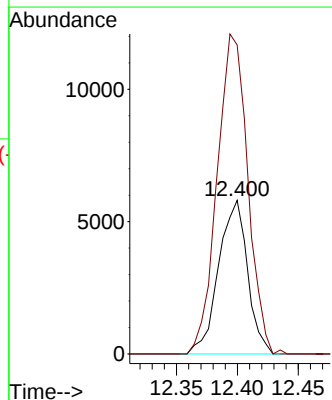
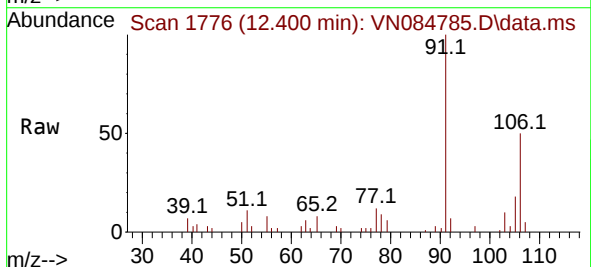
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

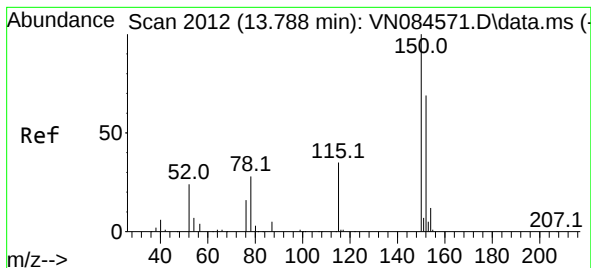
Tgt Ion:106 Resp: 15936
Ion Ratio Lower Upper
106 100
91 206.1 167.1 250.7



#69
o-Xylene
Concen: 2.780 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion:106 Resp: 9594
Ion Ratio Lower Upper
106 100
91 221.0 110.2 330.6





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2012

Delta R.T. 0.006 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

MANHOLE-WASTE-DRUM

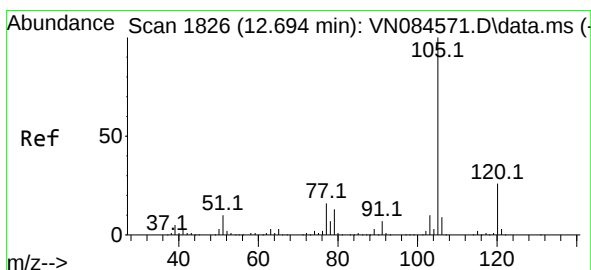
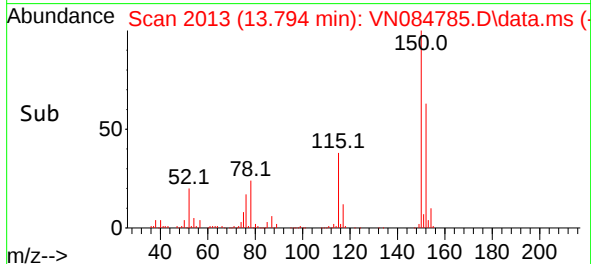
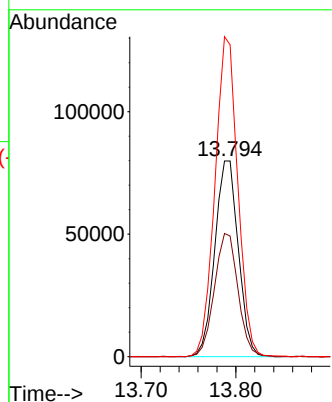
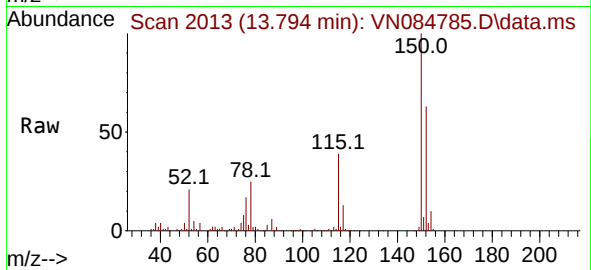
Tgt Ion:152 Resp: 137571

Ion Ratio Lower Upper

152 100

115 63.5 31.3 93.9

150 158.9 0.0 349.8



#73

Isopropylbenzene

Concen: 0.345 ug/l

RT: 12.694 min Scan# 1826

Delta R.T. -0.000 min

Lab File: VN084785.D

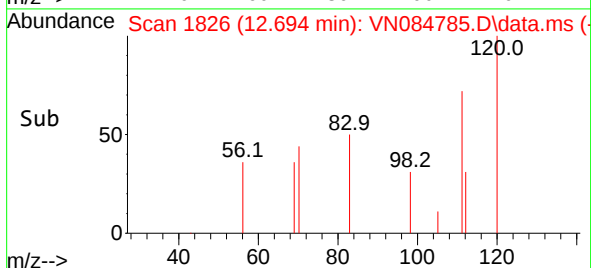
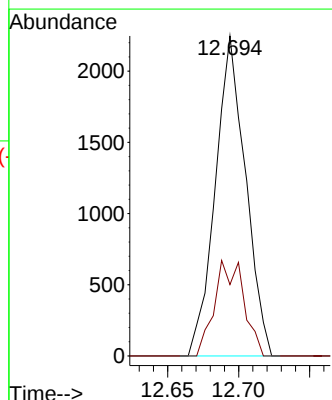
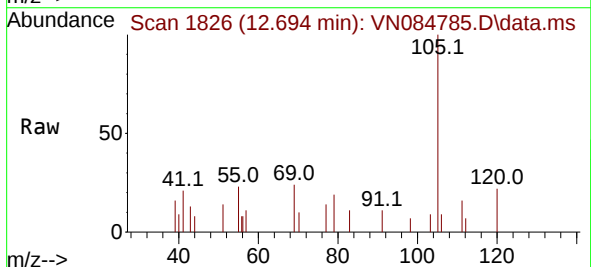
Acq: 11 Nov 2024 20:30

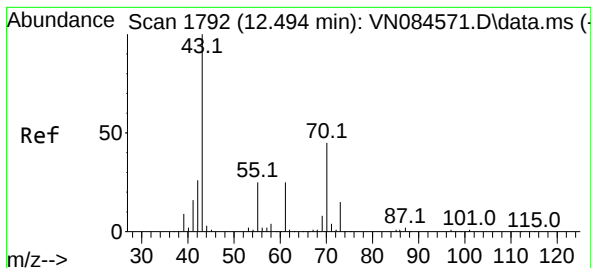
Tgt Ion:105 Resp: 3326

Ion Ratio Lower Upper

105 100

120 28.9 12.9 38.7





#74

N-amy1 acetate

Concen: 0.711 ug/l

RT: 12.482 min Scan# 1

Delta R.T. -0.012 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

MANHOLE-WASTE-DRUM

Tgt Ion: 43 Resp: 2919

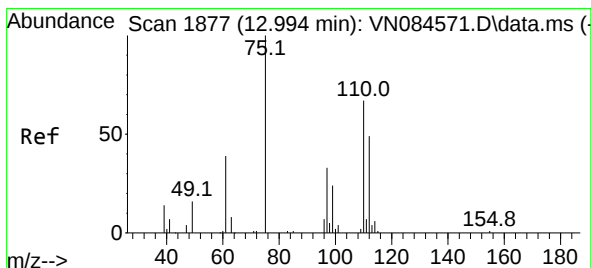
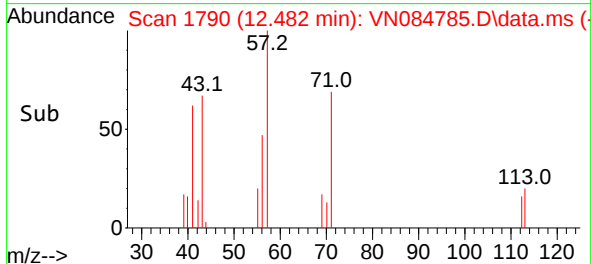
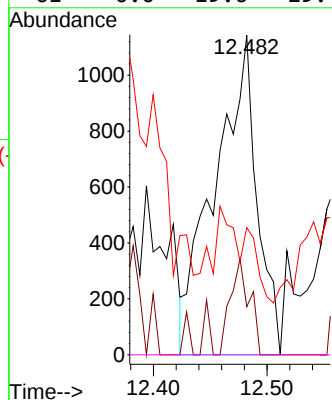
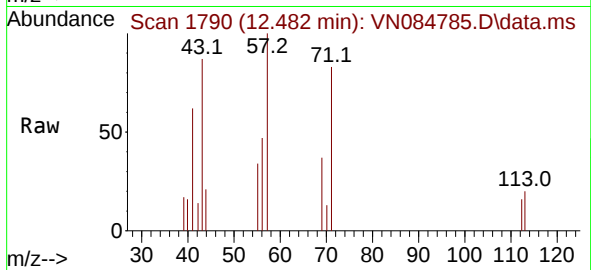
Ion Ratio Lower Upper

43 100

70 13.8 34.4 51.6#

55 0.0 19.6 29.4#

61 0.0 19.6 29.4#



#76

1,2,3-Trichloropropane

Concen: 26.386 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.141 min

Lab File: VN084785.D

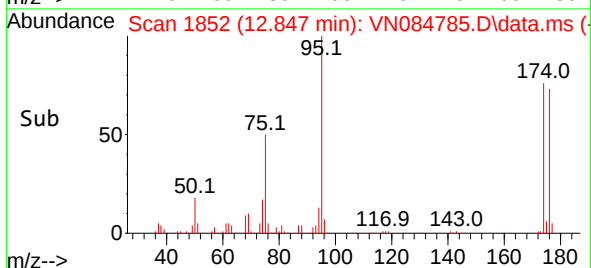
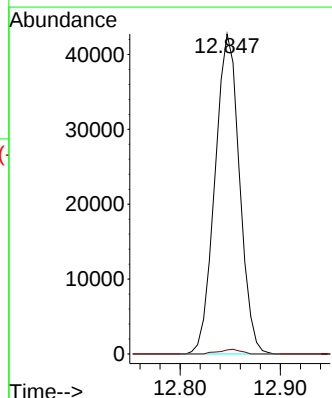
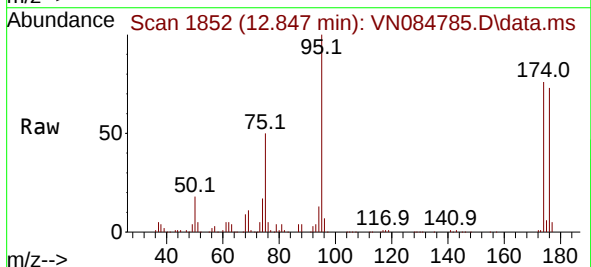
Acq: 11 Nov 2024 20:30

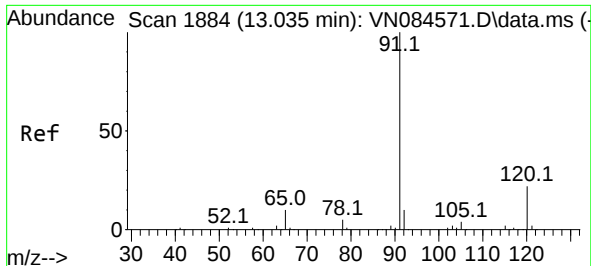
Tgt Ion: 75 Resp: 72561

Ion Ratio Lower Upper

75 100

77 1.3 96.9 290.7#

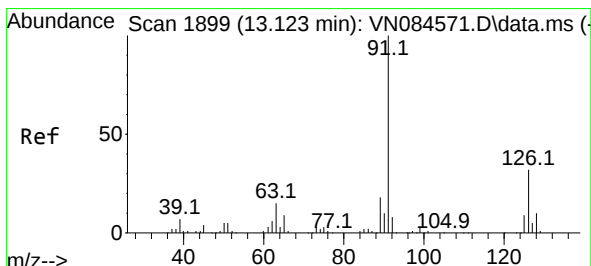
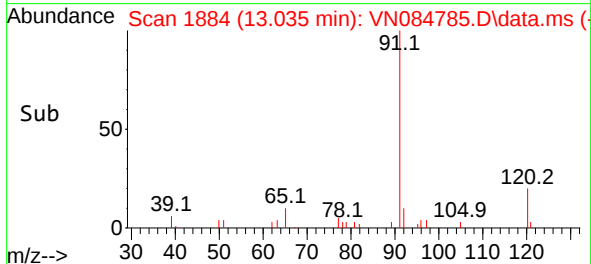
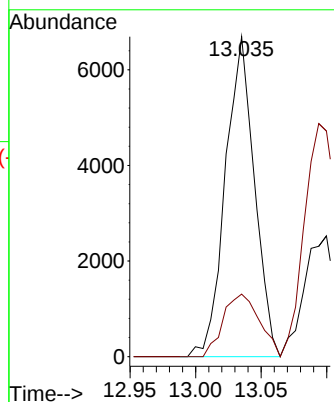
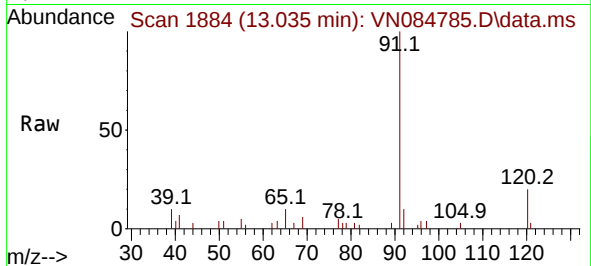




#78
n-propylbenzene
Concen: 0.914 ug/l
RT: 13.035 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

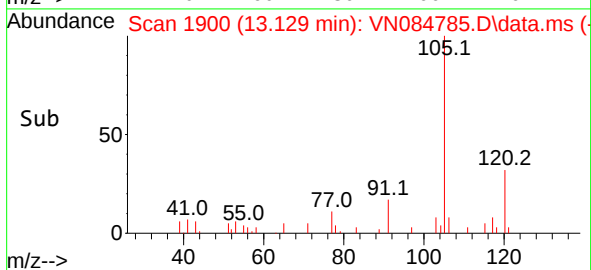
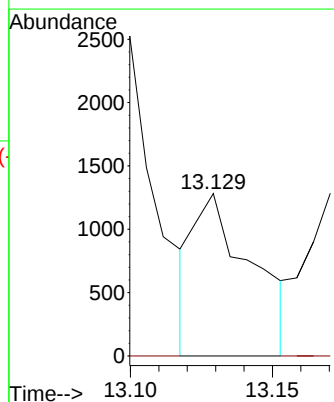
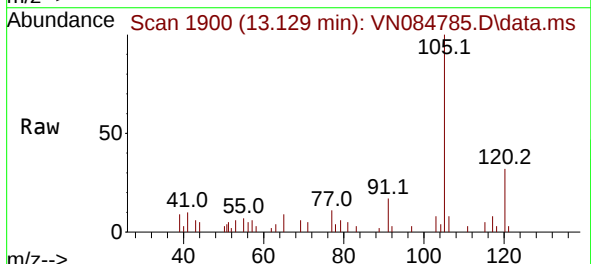
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

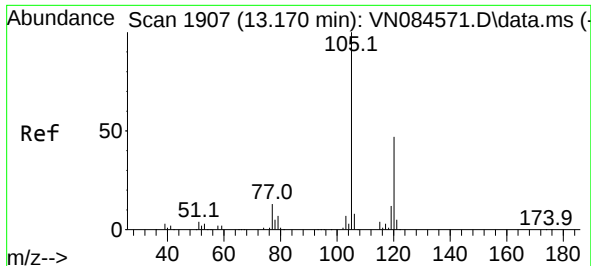
Tgt Ion: 91 Resp: 10324
Ion Ratio Lower Upper
91 100
120 24.3 10.8 32.4



#79
2-Chlorotoluene
Concen: 0.247 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. 0.006 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 91 Resp: 1825
Ion Ratio Lower Upper
91 100
126 0.0 15.7 47.1#

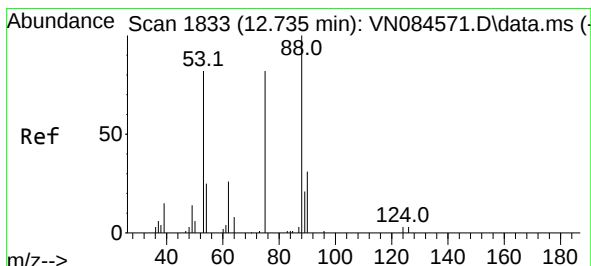
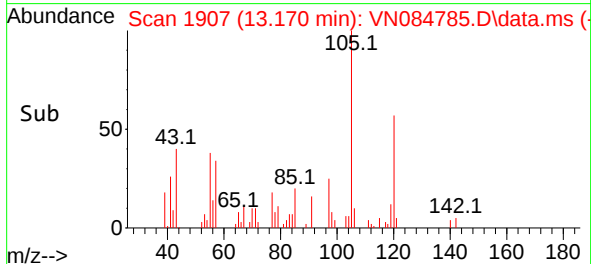
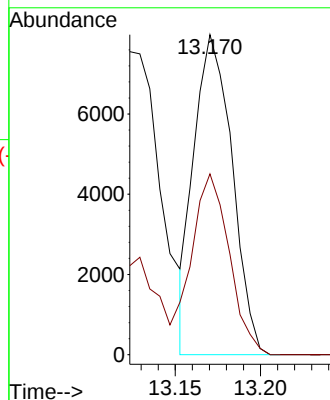
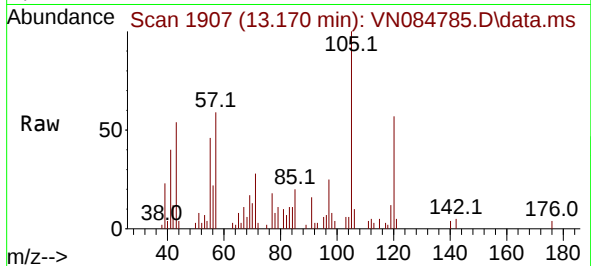




#80
1,3,5-Trimethylbenzene
Concen: 1.550 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

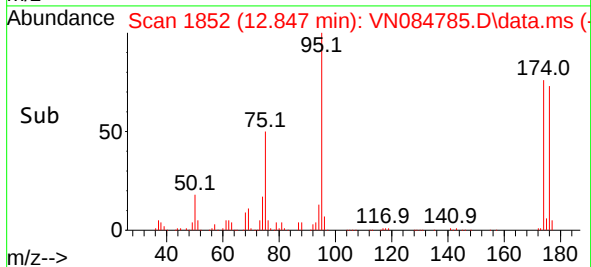
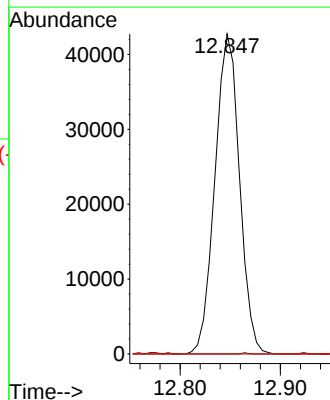
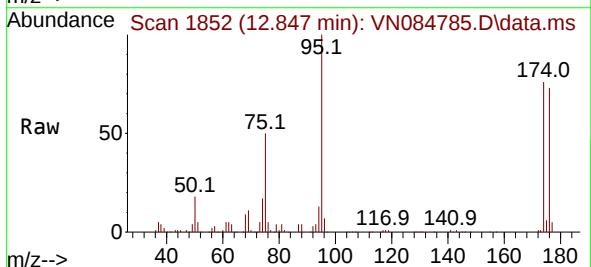
Instrument : MSVOA_N
ClientSampleId : MANHOLE-WASTE-DRUM

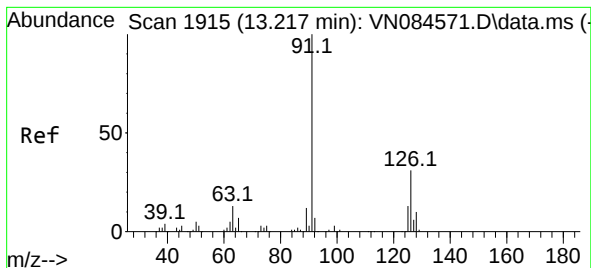
Tgt Ion:105 Resp: 12384
Ion Ratio Lower Upper
105 100
120 56.3 23.7 71.1



#81
trans-1,4-Dichloro-2-butene
Concen: 62.598 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 75 Resp: 72561
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.0 35.5 53.3#





#82

4-Chlorotoluene

Concen: 0.246 ug/l

RT: 13.170 min Scan# 1915

Delta R.T. -0.047 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

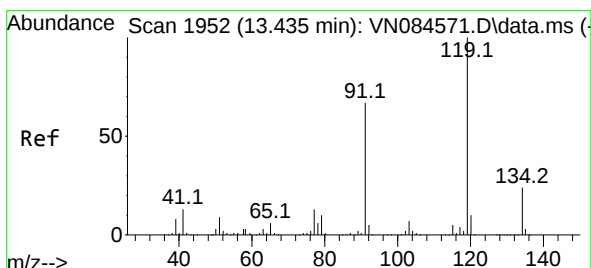
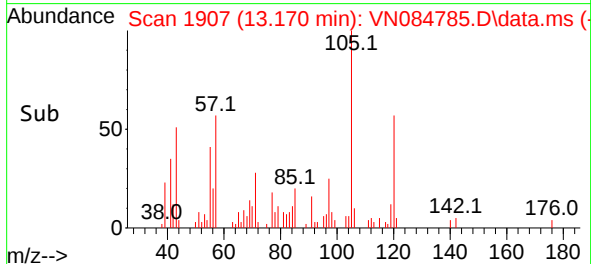
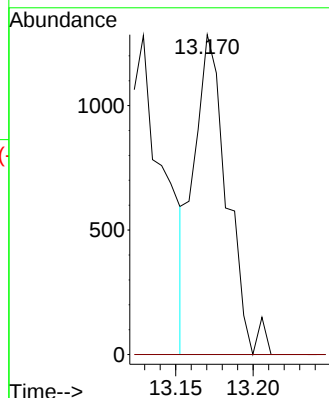
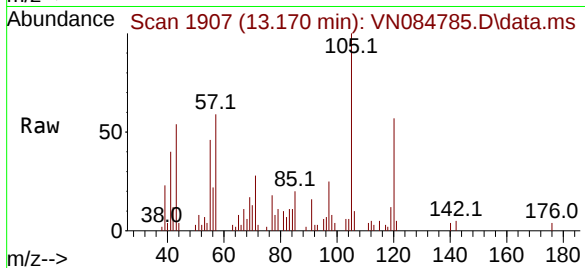
MANHOLE-WASTE-DRUM

Tgt Ion: 91 Resp: 1909

Ion Ratio Lower Upper

91 100

126 0.0 15.7 47.1#



#83

tert-Butylbenzene

Concen: 0.688 ug/l

RT: 13.670 min Scan# 1992

Delta R.T. 0.235 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

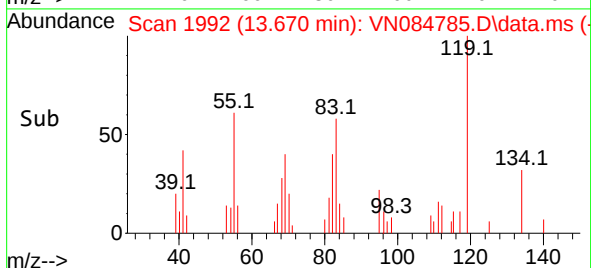
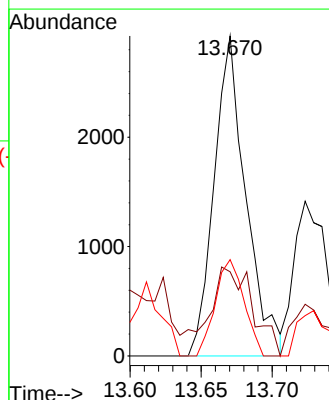
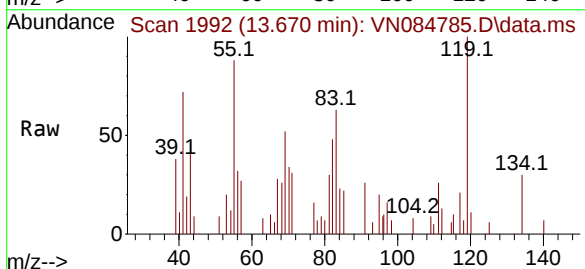
Tgt Ion: 119 Resp: 4551

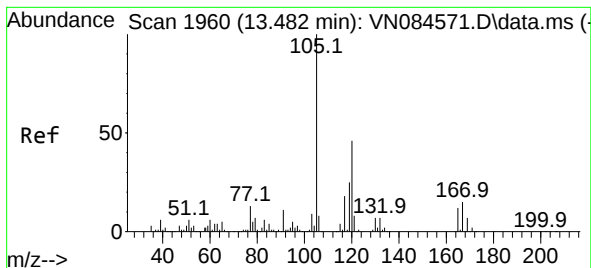
Ion Ratio Lower Upper

119 100

91 34.9 34.1 102.3

134 27.2 12.8 38.4





#84

1,2,4-Trimethylbenzene

Concen: 5.969 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. 0.000 min

Lab File: VN084785.D

Acq: 11 Nov 2024 20:30

Instrument :

MSVOA_N

ClientSampleId :

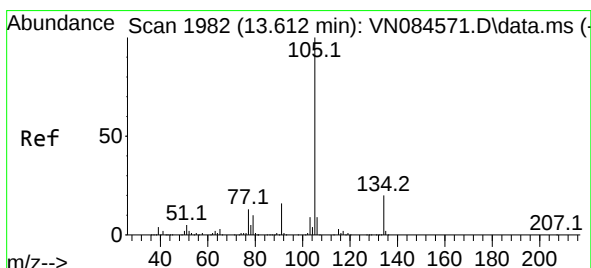
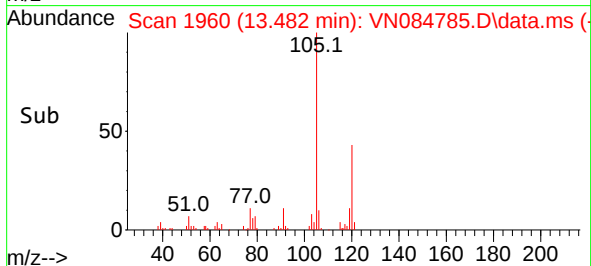
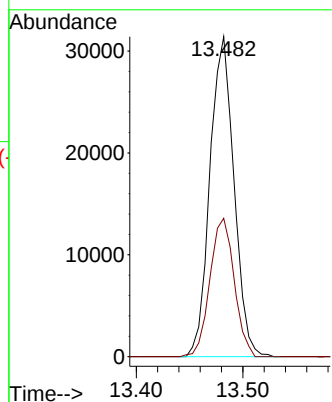
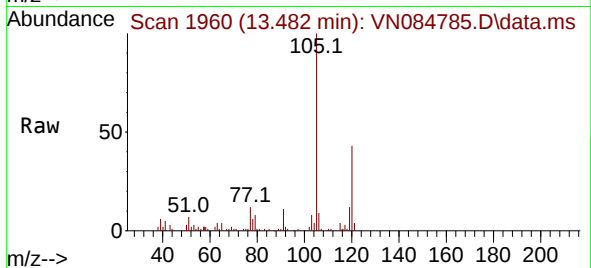
MANHOLE-WASTE-DRUM

Tgt Ion:105 Resp: 49224

Ion Ratio Lower Upper

105 100

120 43.6 22.3 66.8



#85

sec-Butylbenzene

Concen: 0.414 ug/l

RT: 13.617 min Scan# 1983

Delta R.T. -0.000 min

Lab File: VN084785.D

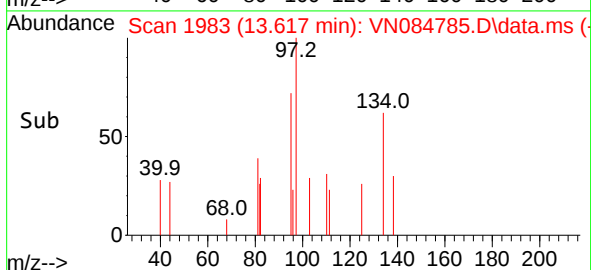
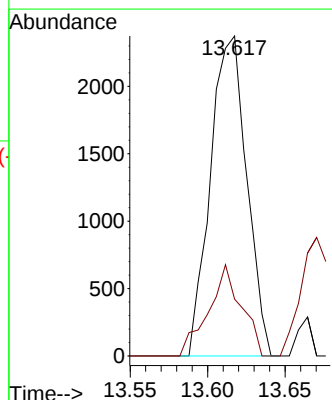
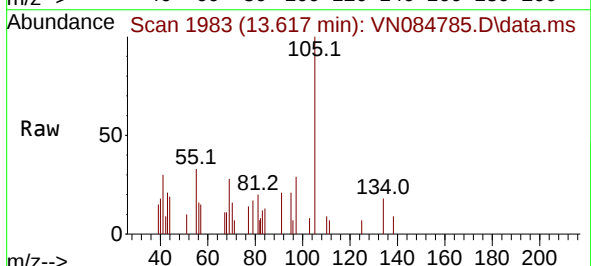
Acq: 11 Nov 2024 20:30

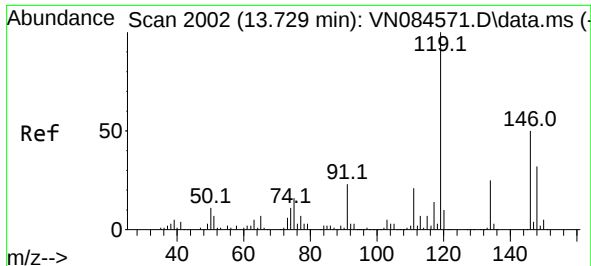
Tgt Ion:105 Resp: 3863

Ion Ratio Lower Upper

105 100

134 25.8 9.8 29.4

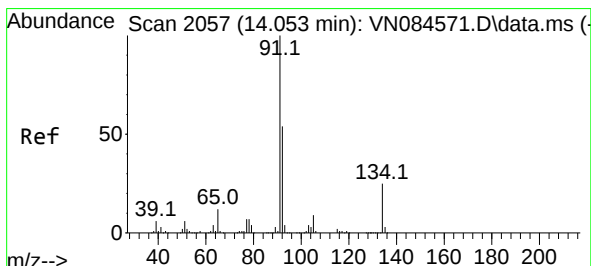
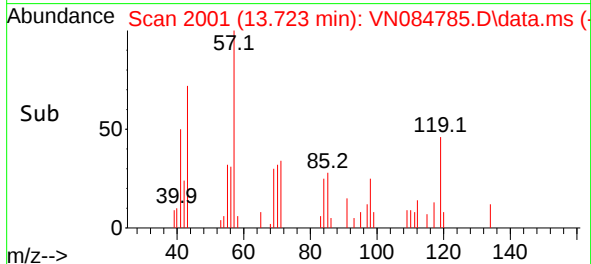
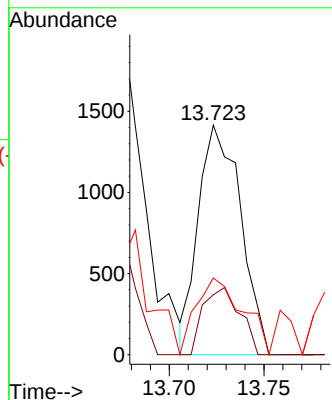
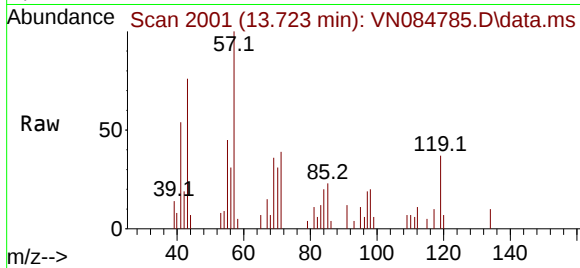




#86
p-Isopropyltoluene
Concen: 0.287 ug/l
RT: 13.723 min Scan# 2001
Delta R.T. -0.006 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

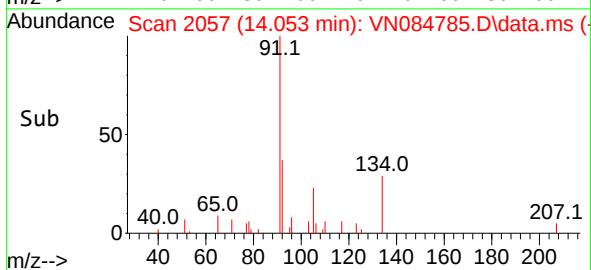
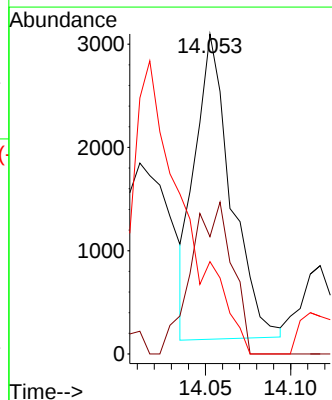
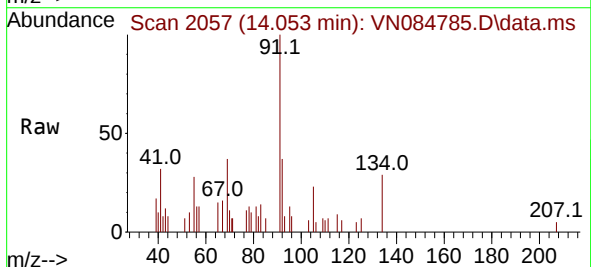
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

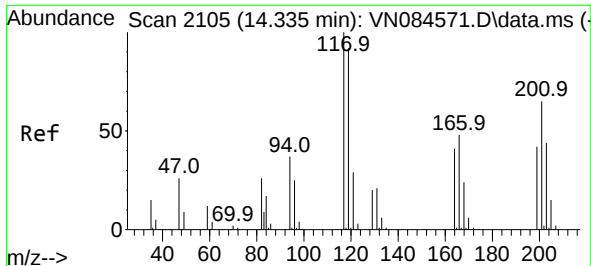
Tgt Ion:119 Resp: 2196
Ion Ratio Lower Upper
119 100
134 25.5 12.6 37.8
91 36.9 12.4 37.2



#89
n-Butylbenzene
Concen: 0.605 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion: 91 Resp: 4333
Ion Ratio Lower Upper
91 100
92 56.8 26.6 79.7
134 0.0 12.3 36.9#

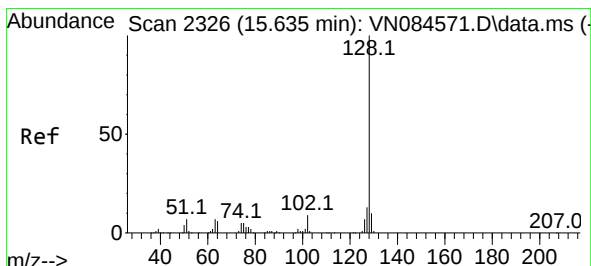
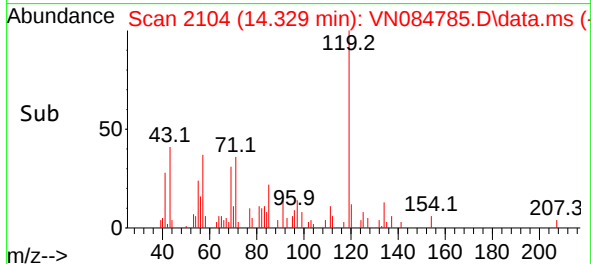
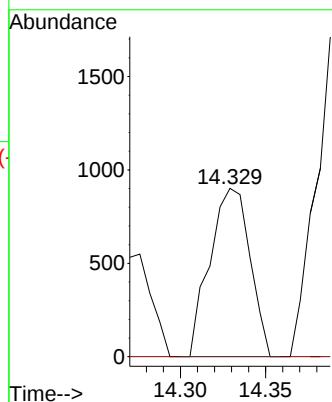
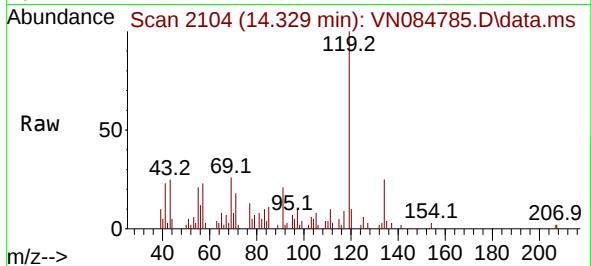




#90
Hexachloroethane
Concen: 0.866 ug/l
RT: 14.329 min Scan# 2105
Delta R.T. -0.000 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

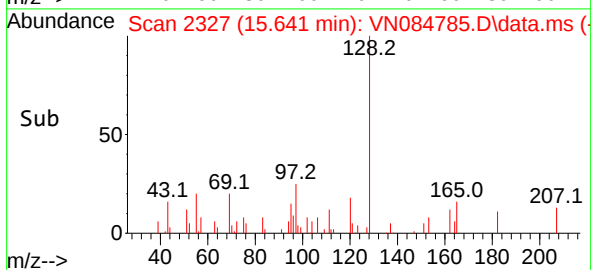
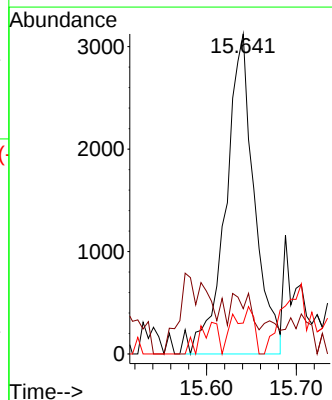
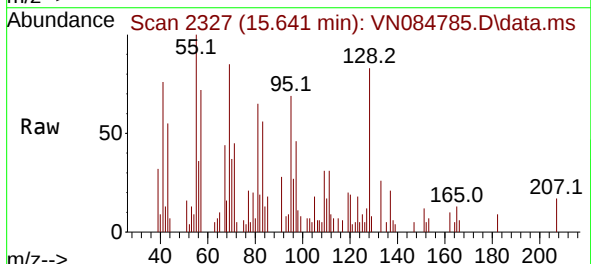
Instrument :
MSVOA_N
ClientSampleId :
MANHOLE-WASTE-DRUM

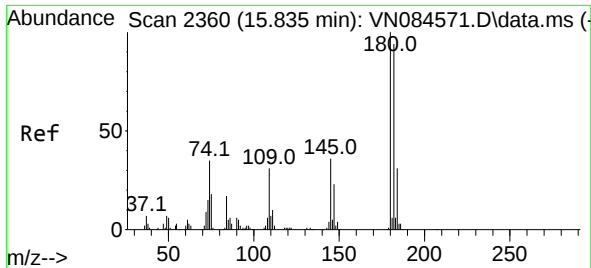
Tgt Ion:117 Resp: 1480
Ion Ratio Lower Upper
117 100
201 0.0 34.4 103.2#



#95
Naphthalene
Concen: 0.870 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. 0.006 min
Lab File: VN084785.D
Acq: 11 Nov 2024 20:30

Tgt Ion:128 Resp: 6930
Ion Ratio Lower Upper
128 100
127 6.8 10.5 15.7#
129 10.2 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.325 ug/l
 RT: 15.853 min Scan# 21
 Delta R.T. 0.018 min
 Lab File: VN084785.D
 Acq: 11 Nov 2024 20:30

Instrument :
 MSVOA_N
 ClientSampleId :
 MANHOLE-WASTE-DRUM

Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.2	144.6#
145	522.0	17.3	51.9#

