

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041919\
 Data File : VN055157.D
 Acq On : 19 Apr 2019 23:20
 Operator : JC/SP
 Sample : K2475-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-TRACK-70-71

Quant Time: Apr 20 04:27:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N041519W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 15 12:28:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	540776	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	849626	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	689173	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	207042	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	343722	47.82	ug/l	0.00
Spiked Amount			Recovery	=	95.64%	
35) Dibromofluoromethane	7.59	113	269240	47.42	ug/l	0.00
Spiked Amount			Recovery	=	94.84%	
50) Toluene-d8	10.09	98	992912	48.86	ug/l	0.00
Spiked Amount			Recovery	=	97.72%	
62) 4-Bromofluorobenzene	12.40	95	281804	42.65	ug/l	0.00
Spiked Amount			Recovery	=	85.30%	

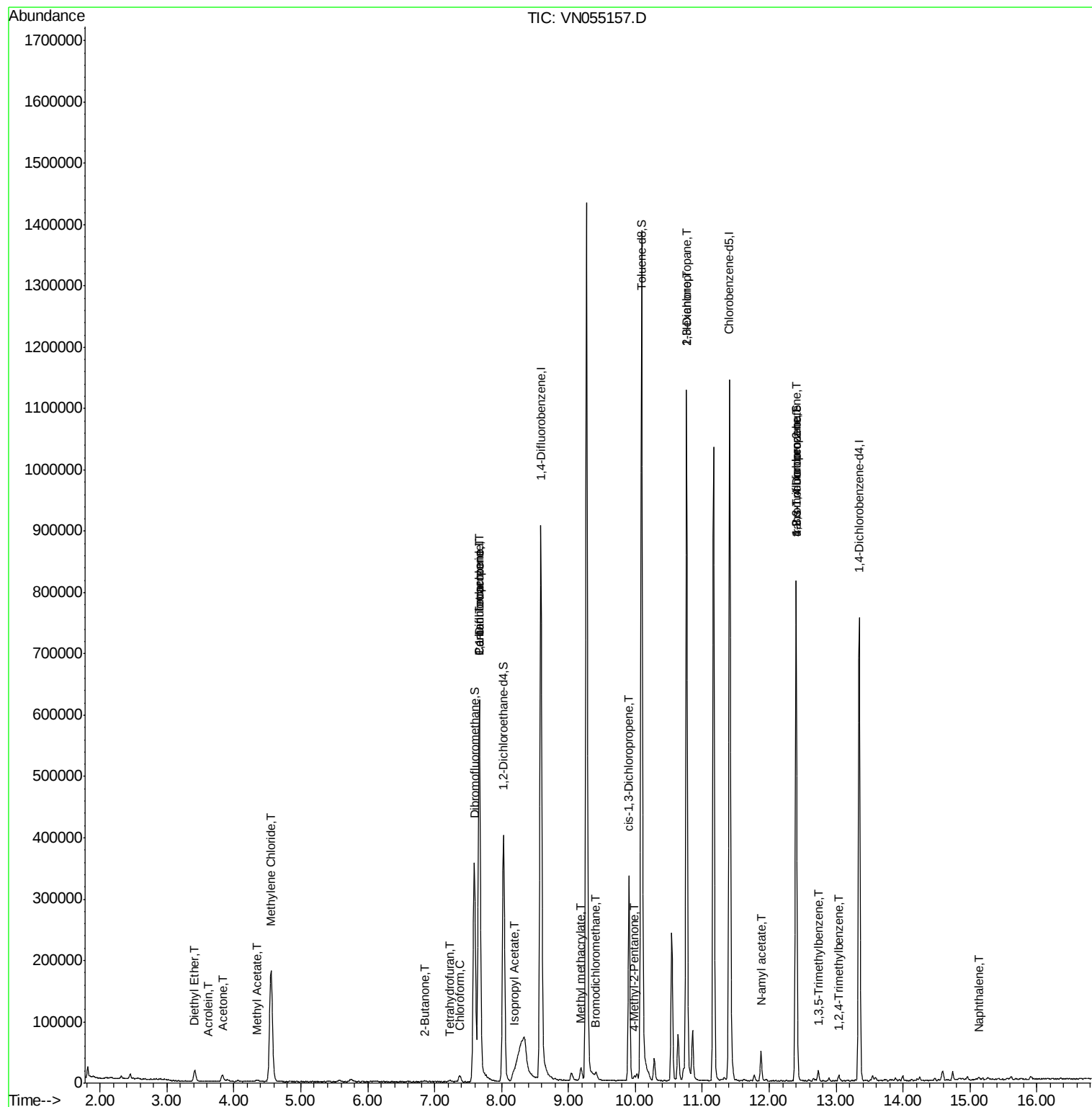
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.41	74	8882	3.302	ug/l	82
13) Acrolein	3.62	56	166	0.341	ug/l #	56
16) Acetone	3.83	43	17598	9.020	ug/l #	90
18) Methyl Acetate	4.34	43	5637	0.570	ug/l #	68
20) Methylene Chloride	4.56	84	127337	18.566	ug/l	97
25) 2-Butanone	6.85	43	1777	0.610	ug/l #	53
29) Tetrahydrofuran	7.22	42	2269	1.188	ug/l #	59
30) Chloroform	7.37	83	10153	0.909	ug/l	95
31) Cyclohexane	7.67	56	11145	Below Cal	#	1
36) 1,1-Dichloropropene	7.67	75	38376	4.791	ug/l #	50
38) Carbon Tetrachloride	7.67	117	50146	6.581	ug/l #	17
43) Isopropyl Acetate	8.18	43	17790	1.771	ug/l #	92
47) Bromodichloromethane	9.41	83	2218	0.281	ug/l #	83
48) Methyl methacrylate	9.18	41	8441	1.695	ug/l #	17
51) 4-Methyl-2-Pentanone	9.99	43	5003	0.862	ug/l	89
54) cis-1,3-Dichloropropene	9.90	75	56363	6.578	ug/l #	65
57) 1,3-Dichloropropane	10.76	76	10956	1.208	ug/l #	43
59) 2-Hexanone	10.76	43	176439	48.395	ug/l #	54
74) N-amyl acetate	11.88	43	16730	3.235	ug/l #	48
76) 1,2,3-Trichloropropane	12.40	75	143167	38.453	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	9336	0.630	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	143167	153.770	ug/l #	2
84) 1,2,4-Trimethylbenzene	13.04	105	6081	0.433	ug/l	96
95) Naphthalene	15.13	128	3919	3.575	ug/l #	94

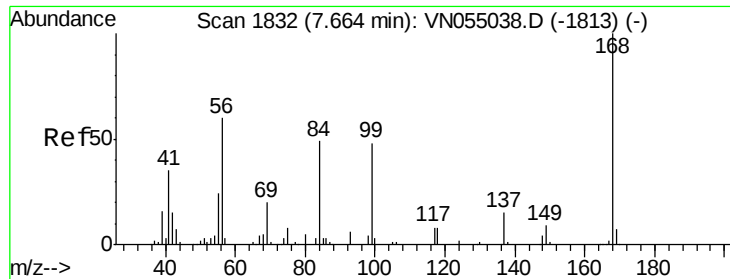
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Mon Apr 15 12:28:28 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

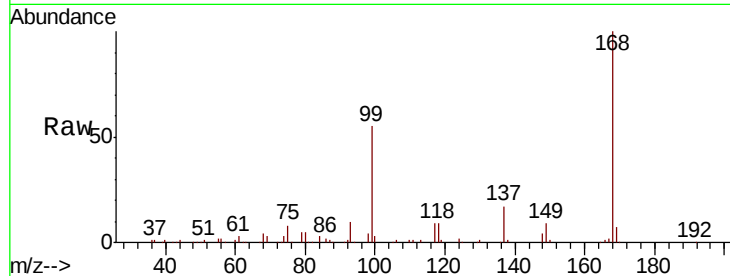
TP-TRACK-70-71

Tot Ion:168 Resp: 540776

Ion Ratio Lower Upper

168 100

99 54.8 41.9 62.9



Abundance Ion 167.90 (167.60 to 168.60): VN055038.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN055038.D (-1813) (-)

7.67

250000

200000

150000

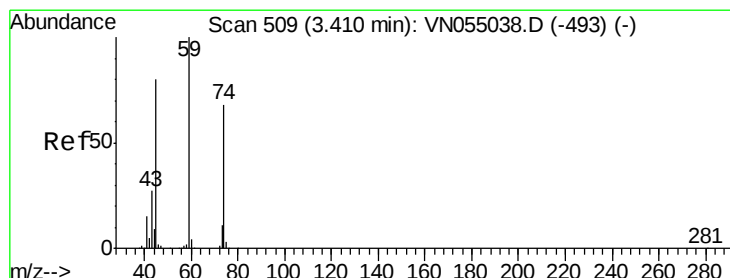
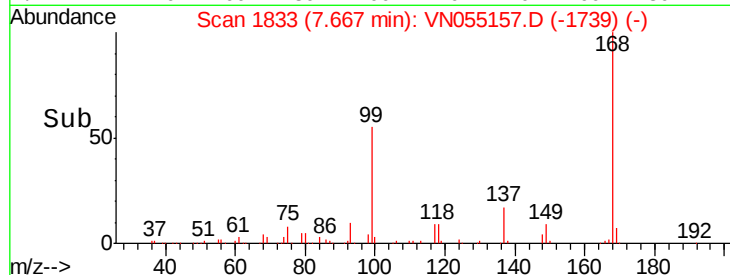
100000

50000

0

Time-->

7.60 7.70 7.80



#8

Diethyl Ether

Concen: 3.302 ug/l

RT: 3.41 min Scan# 509

Delta R.T. 0.00 min

Lab File: VN055157.D

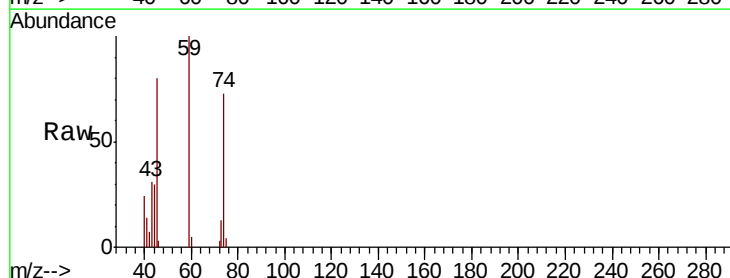
Acq: 19 Apr 2019 23:20

Tgt Ion: 74 Resp: 8882

Ion Ratio Lower Upper

74 100

45 130.7 55.7 167.1



Abundance Ion 74.00 (73.70 to 74.70): VN055038.D (-493) (-)

Ion 45.00 (44.70 to 45.70): VN055038.D (-493) (-)

3.41

5000

4000

3000

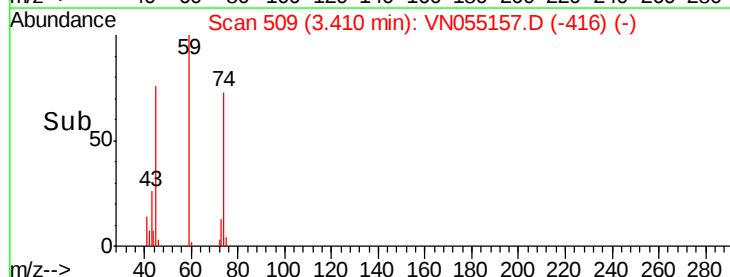
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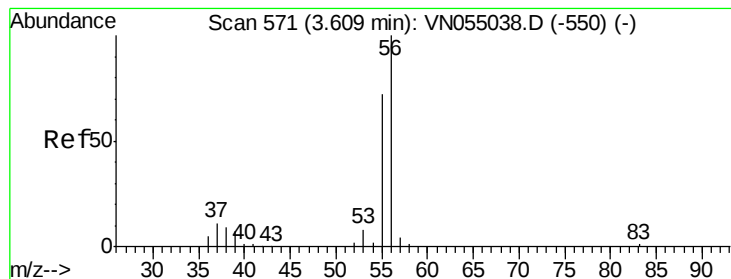
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Time-->

3.35 3.40 3.45 3.50





#13

Acrolein

Concen: 0.341 ug/l

RT: 3.62 min Scan# 574

Delta R.T. 0.01 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

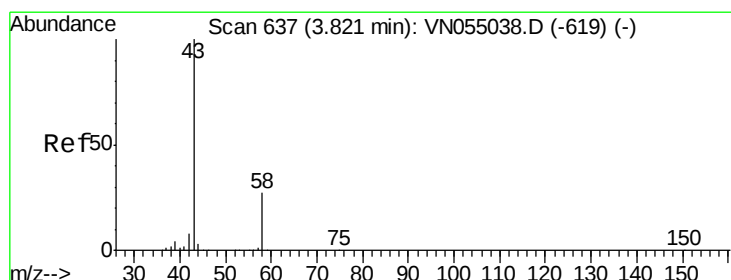
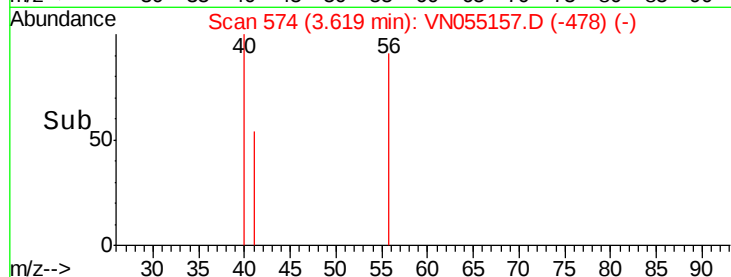
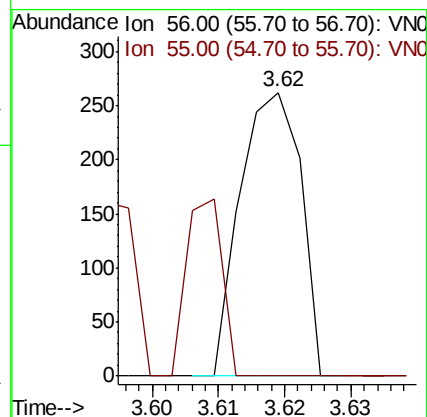
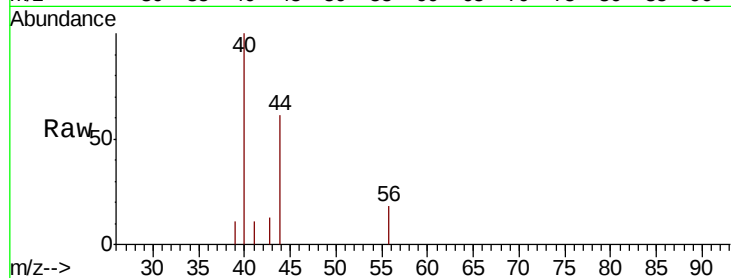
TP-TRACK-70-71

Tot Ion: 56 Resp: 166

Ion Ratio Lower Upper

56 100

55 36.7 59.5 89.3#



#16

Acetone

Concen: 9.020 ug/l

RT: 3.83 min Scan# 640

Delta R.T. 0.01 min

Lab File: VN055157.D

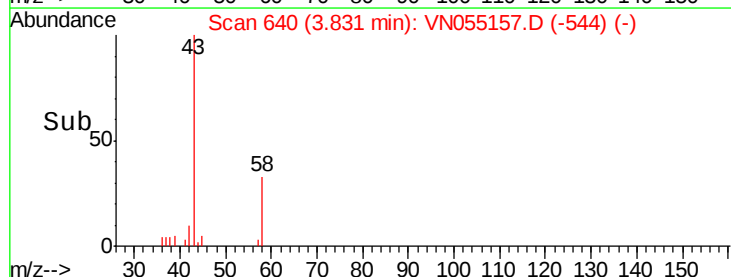
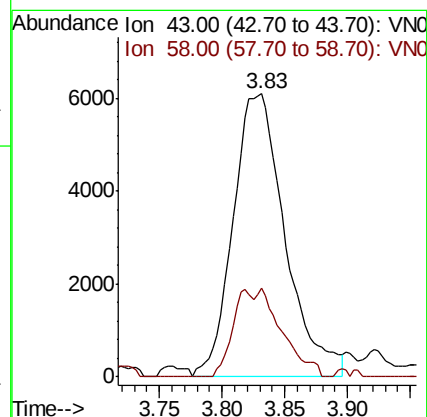
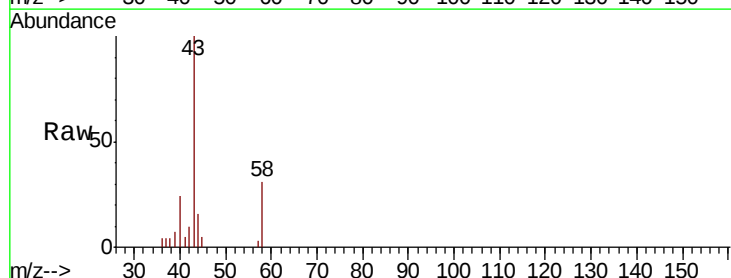
Acq: 19 Apr 2019 23:20

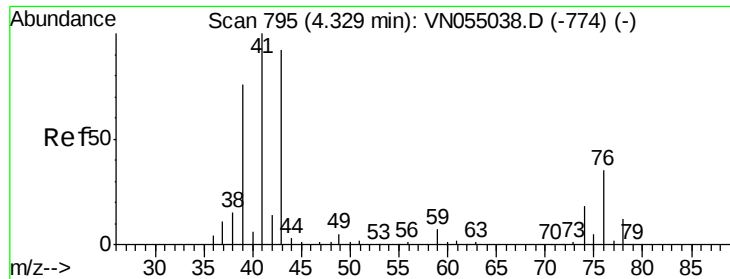
Tgt Ion: 43 Resp: 17598

Ion Ratio Lower Upper

43 100

58 31.4 20.9 31.3#

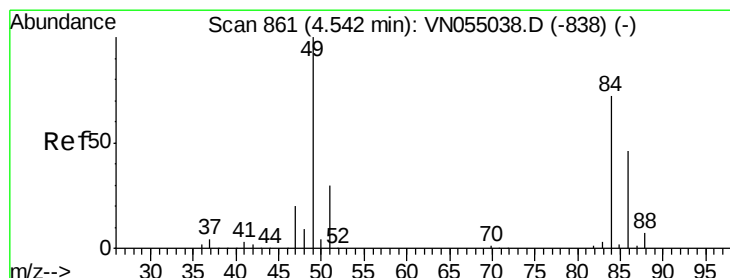
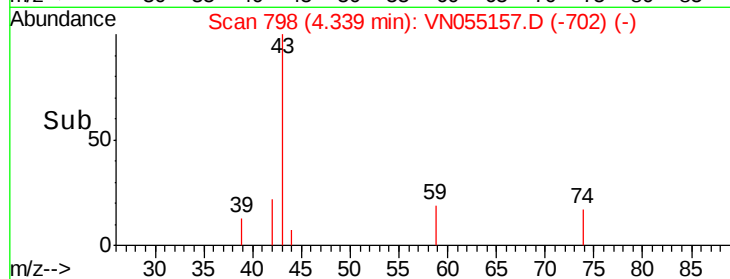
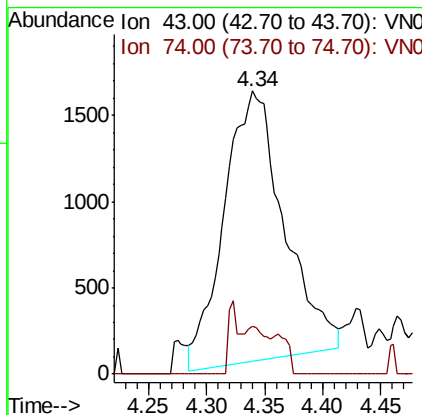
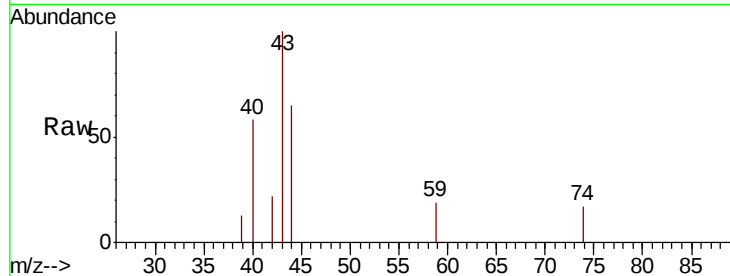




#18
Methyl Acetate
Concen: 0.570 ug/l
RT: 4.34 min Scan# 798
Delta R.T. 0.01 min
Lab File: VN055157.D
Acq: 19 Apr 2019 23:20

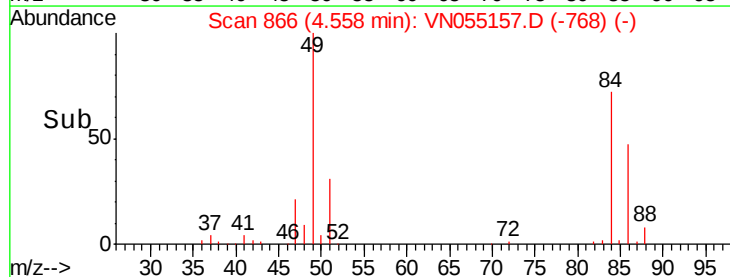
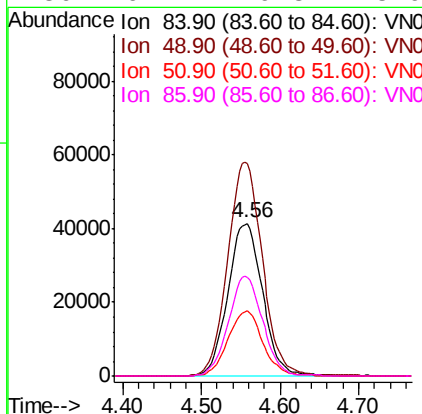
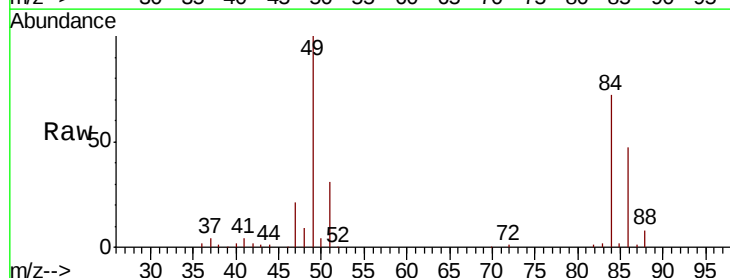
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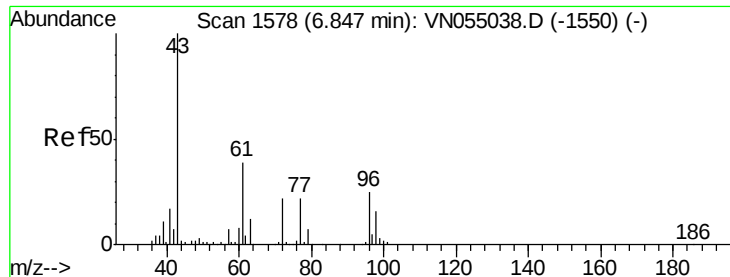
Tot Ion: 43 Resp: 5637
Ion Ratio Lower Upper
43 100
74 5.1 16.1 24.1#



#20
Methylene Chloride
Concen: 18.566 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.02 min
Lab File: VN055157.D
Acq: 19 Apr 2019 23:20

Tgt Ion: 84 Resp: 127337
Ion Ratio Lower Upper
84 100
49 139.1 109.4 164.2
51 42.5 32.2 48.4
86 64.7 49.3 73.9

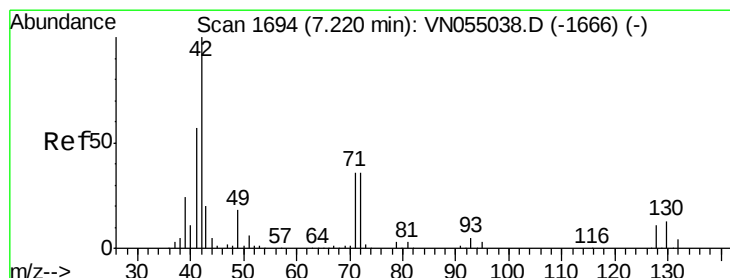
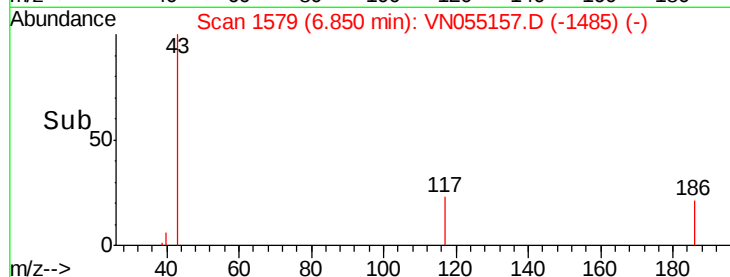
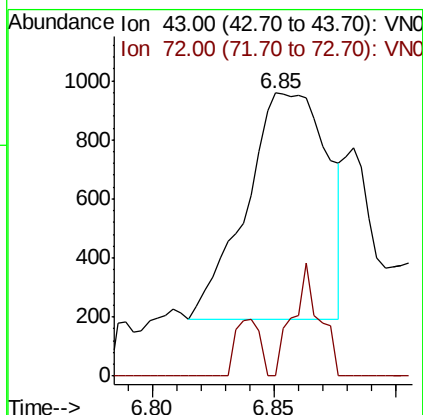
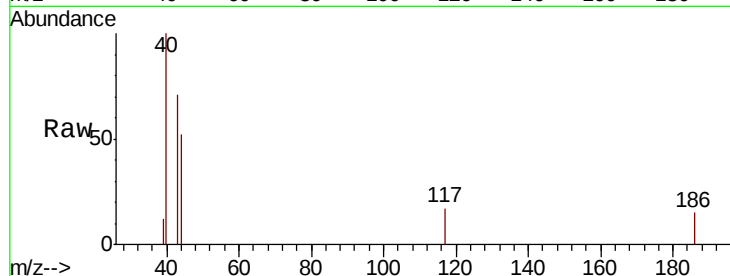




#25
2-Butanone
Concen: 0.610 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.00 min
Lab File: VN055157.D
Acq: 19 Apr 2019 23:20

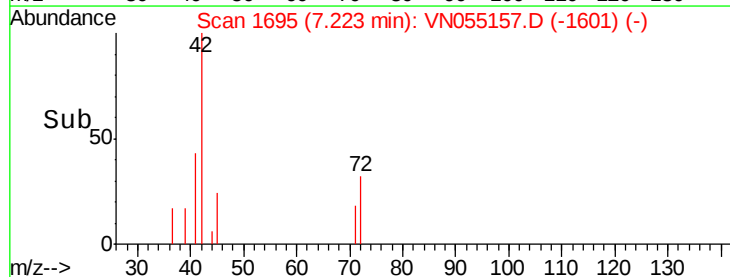
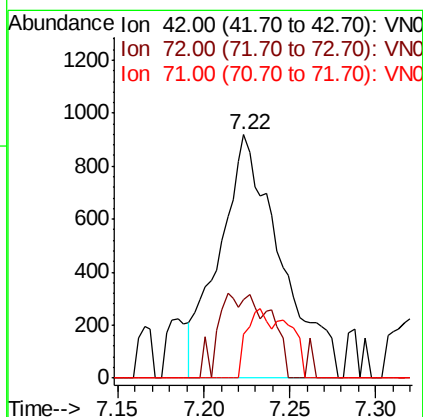
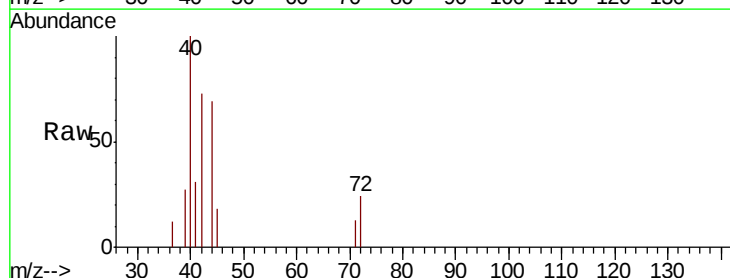
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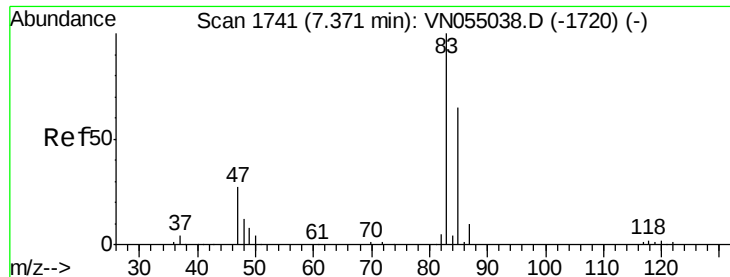
Tot Ion: 43 Resp: 1777
Ion Ratio Lower Upper
43 100
72 0.0 18.1 27.1#



#29
Tetrahydrofuran
Concen: 1.188 ug/l
RT: 7.22 min Scan# 1695
Delta R.T. 0.00 min
Lab File: VN055157.D
Acq: 19 Apr 2019 23:20

Tgt Ion: 42 Resp: 2269
Ion Ratio Lower Upper
42 100
72 12.6 29.4 44.0#
71 10.8 27.8 41.6#

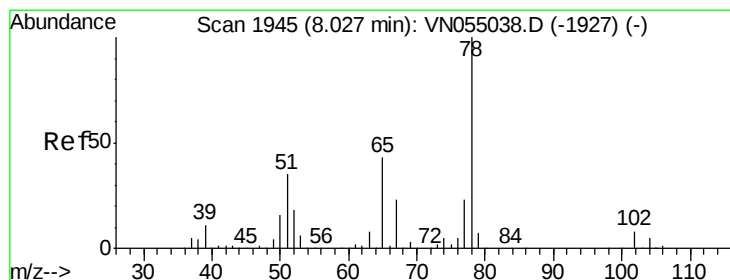
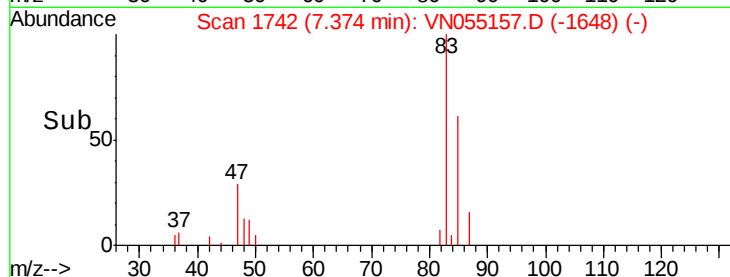
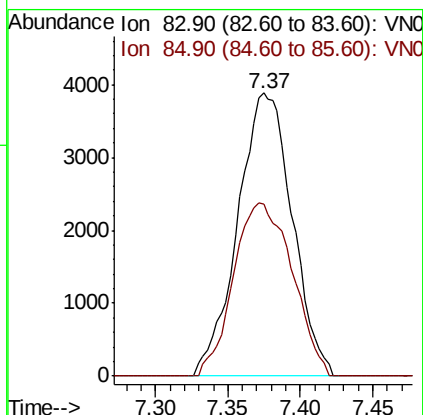
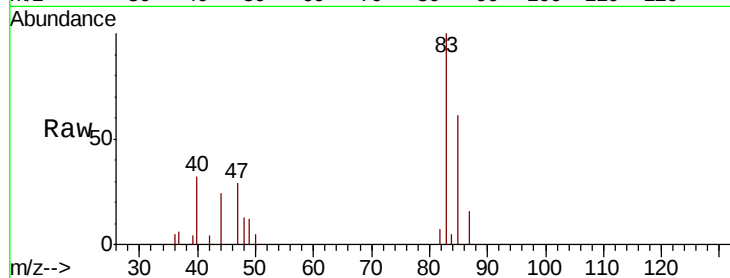




#30
 Chloroform
 Concen: 0.909 ug/l
 RT: 7.37 min Scan# 1742
 Delta R.T. 0.00 min
 Lab File: VN055157.D
 Acq: 19 Apr 2019 23:20

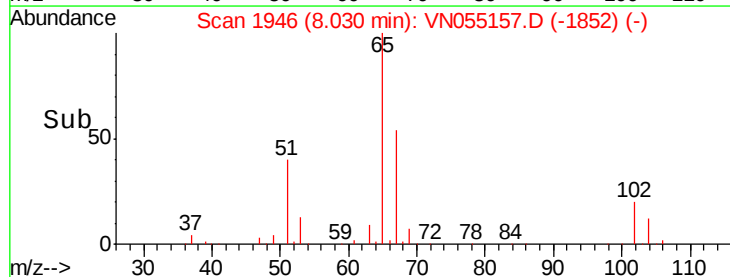
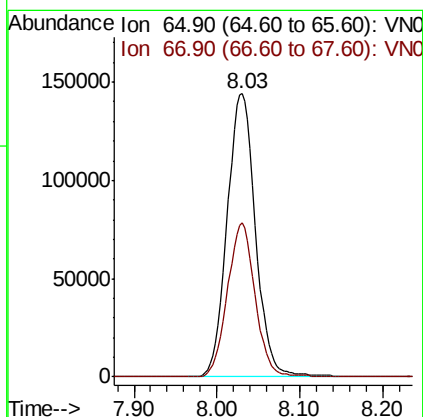
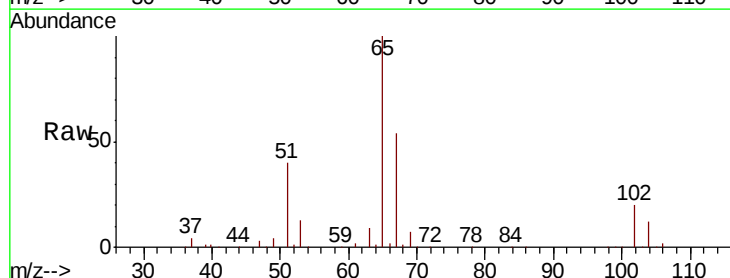
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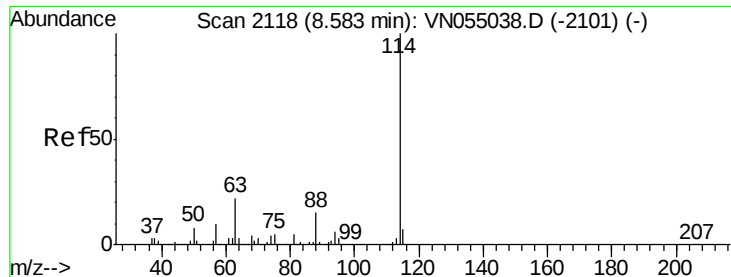
Tot Ion: 83 Resp: 10153
 Ion Ratio Lower Upper
 83 100
 85 60.7 51.8 77.6



#33
 1,2-Dichloroethane-d4
 Concen: 47.817 ug/l
 RT: 8.03 min Scan# 1946
 Delta R.T. 0.00 min
 Lab File: VN055157.D
 Acq: 19 Apr 2019 23:20

Tgt Ion: 65 Resp: 343722
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 106.4

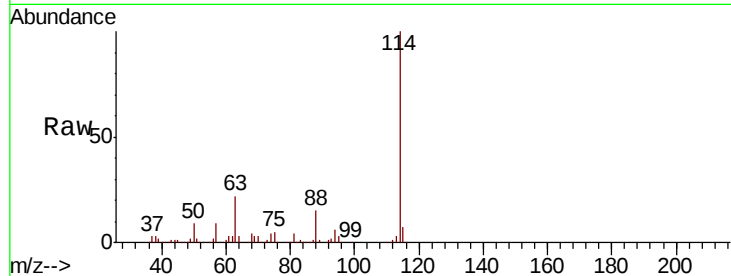




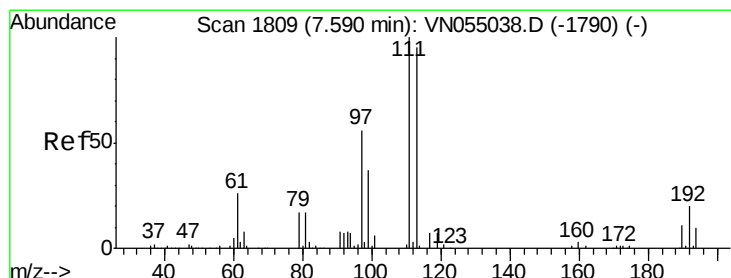
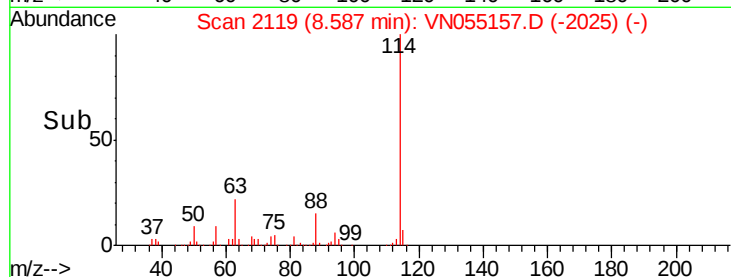
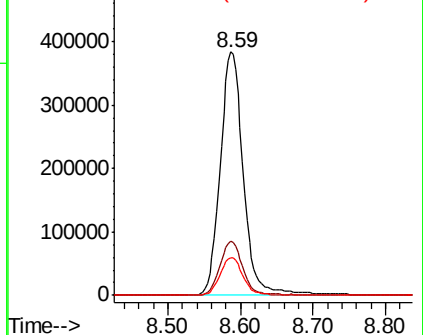
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055157.D
 Acq: 19 Apr 2019 23:20

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Tot Ion	Ratio	Lower	Upper
114	100		
63	22.2	0.0	45.2
88	15.5	0.0	31.8

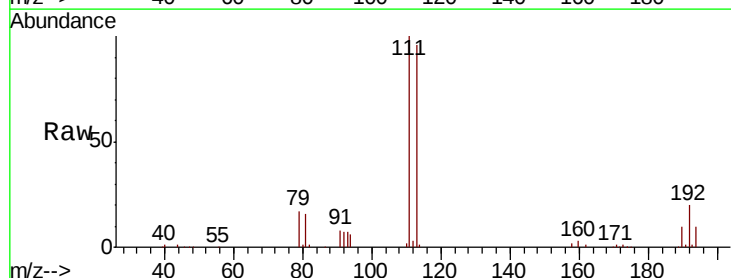


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

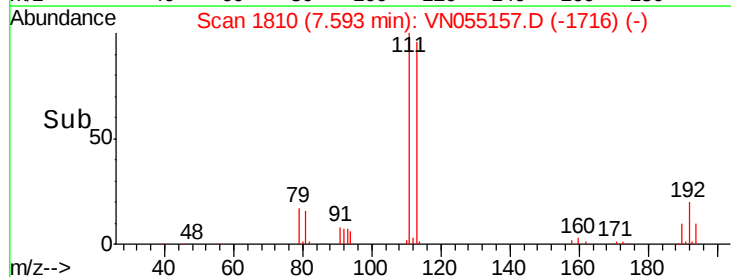
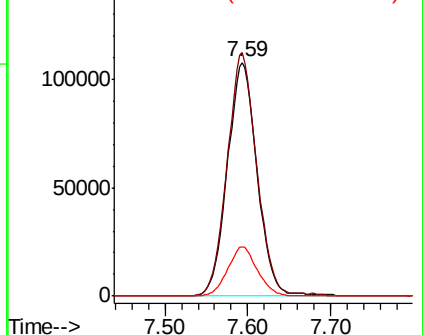


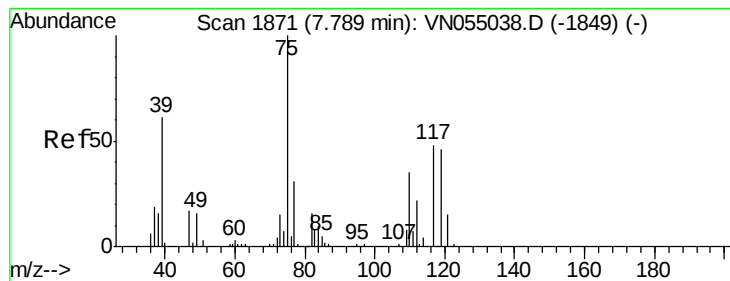
#35
 Dibromofluoromethane
 Concen: 47.417 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN055157.D
 Acq: 19 Apr 2019 23:20

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.5	82.1	123.1
192	21.1	16.5	24.7



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.791 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.12 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

TP-TRACK-70-71

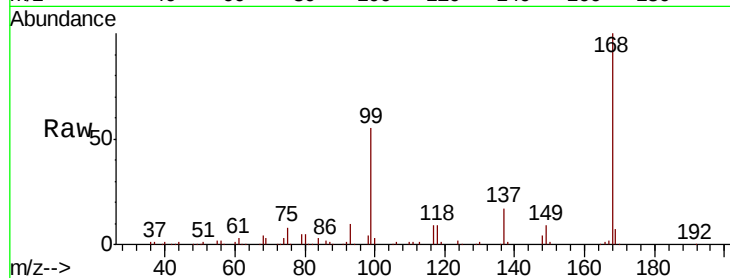
Tot Ion: 75 Resp: 38376

Ion Ratio Lower Upper

75 100

110 9.3 17.5 52.5#

77 0.0 24.9 37.3#

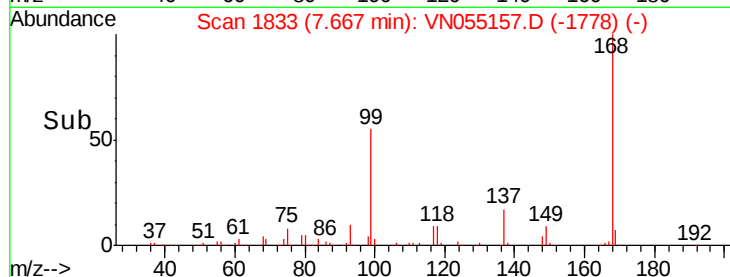


Abundance Ion 74.90 (74.60 to 75.60): VN055038.D (-1849) (-)

Ion 109.90 (109.60 to 110.60): VN055038.D (-1849) (-)

Ion 76.90 (76.60 to 77.60): VN055038.D (-1849) (-)

Time-->

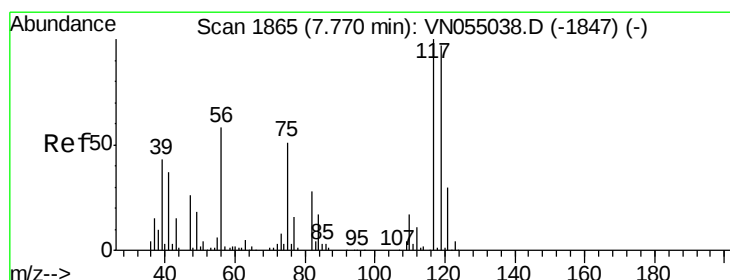


Abundance Ion 74.90 (74.60 to 75.60): VN055157.D (-1778) (-)

Ion 109.90 (109.60 to 110.60): VN055157.D (-1778) (-)

Ion 76.90 (76.60 to 77.60): VN055157.D (-1778) (-)

Time-->



#38

Carbon Tetrachloride

Concen: 6.581 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.10 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

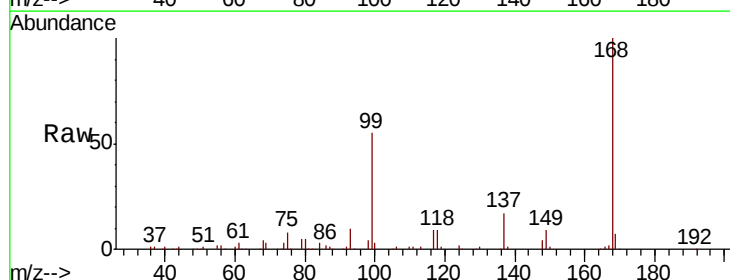
Tgt Ion: 117 Resp: 50146

Ion Ratio Lower Upper

117 100

119 5.5 76.3 114.5#

121 0.0 23.9 35.9#

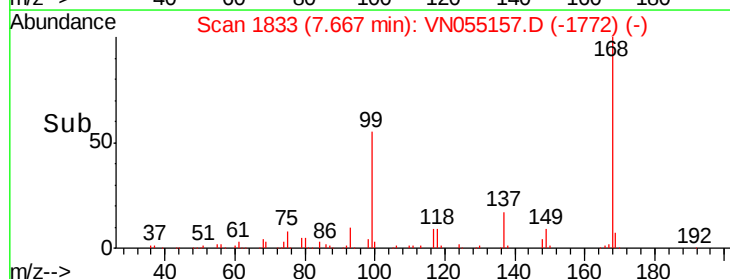


Abundance Ion 116.80 (116.50 to 117.50): VN055038.D (-1847) (-)

Ion 118.80 (118.50 to 119.50): VN055038.D (-1847) (-)

Ion 120.80 (120.50 to 121.50): VN055038.D (-1847) (-)

Time-->

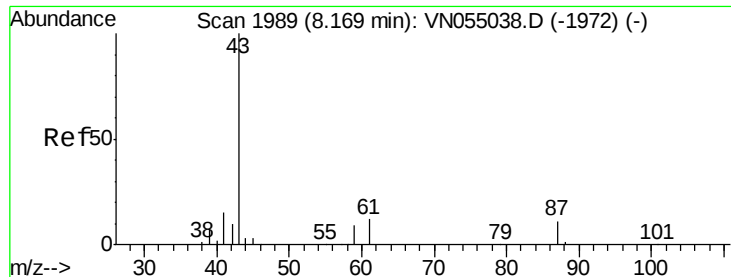


Abundance Ion 116.80 (116.50 to 117.50): VN055157.D (-1772) (-)

Ion 118.80 (118.50 to 119.50): VN055157.D (-1772) (-)

Ion 120.80 (120.50 to 121.50): VN055157.D (-1772) (-)

Time-->



#43

Isopropyl Acetate

Concen: 1.771 ug/l

RT: 8.18 min Scan# 1991

Delta R.T. 0.01 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

TP-TRACK-70-71

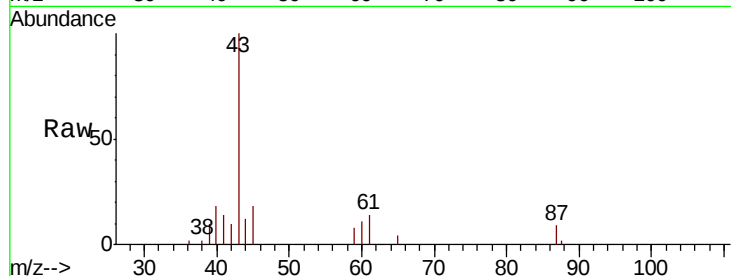
Tot Ion: 43 Resp: 17790

Ion Ratio Lower Upper

43 100

61 19.2 14.3 21.5

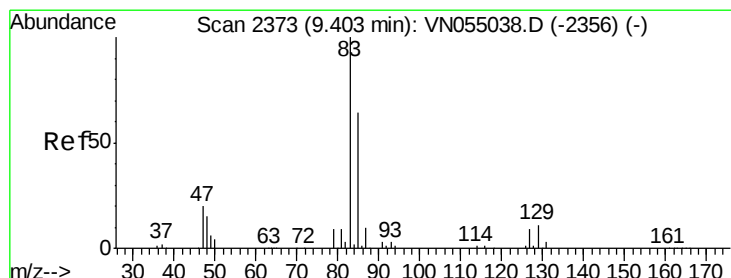
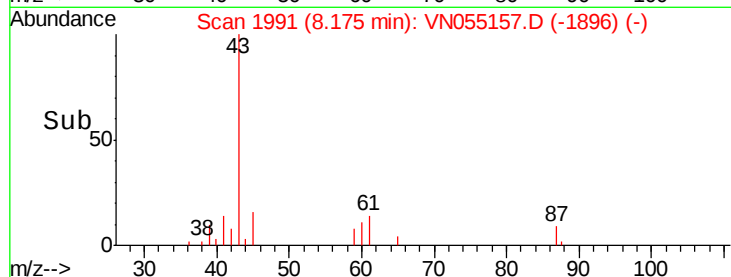
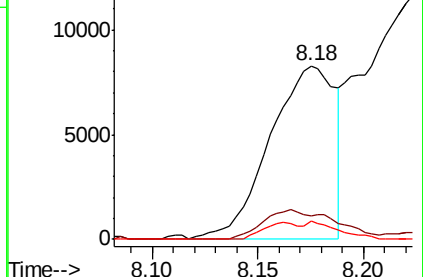
87 5.0 8.6 13.0#



Abundance Ion 43.00 (42.70 to 43.70): VN055157.D (-1896) (-)

Ion 61.00 (60.70 to 61.70): VN055157.D (-1896) (-)

Ion 87.00 (86.70 to 87.70): VN055157.D (-1896) (-)



#47

Bromodichloromethane

Concen: 0.281 ug/l

RT: 9.41 min Scan# 2374

Delta R.T. 0.00 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

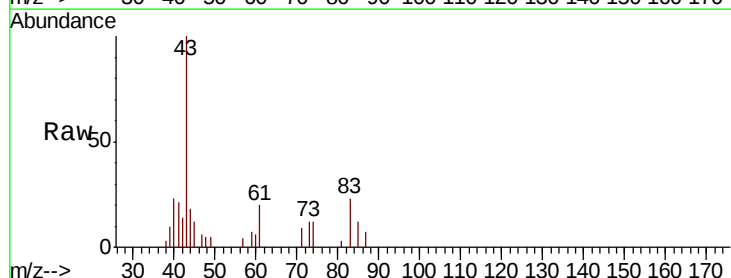
Tgt Ion: 83 Resp: 2218

Ion Ratio Lower Upper

83 100

85 51.6 51.2 76.8

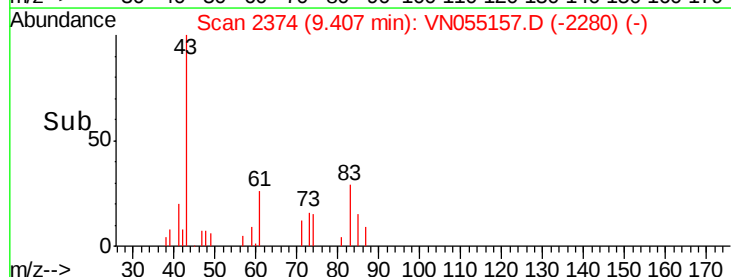
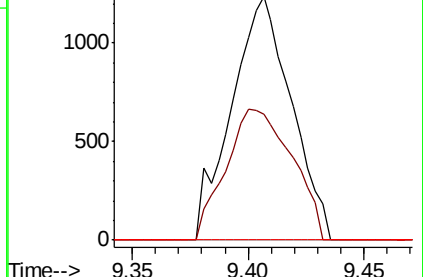
127 0.0 6.8 10.2#

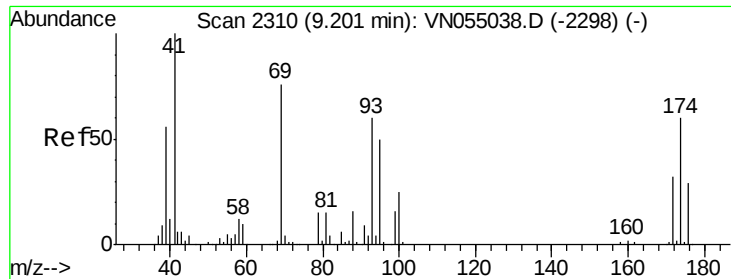


Abundance Ion 82.90 (82.60 to 83.60): VN055157.D (-2280) (-)

Ion 84.90 (84.60 to 85.60): VN055157.D (-2280) (-)

Ion 126.80 (126.50 to 127.50): VN055157.D (-2280) (-)





#48

Methyl methacrylate

Concen: 1.695 ug/l

RT: 9.18 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

TP-TRACK-70-71

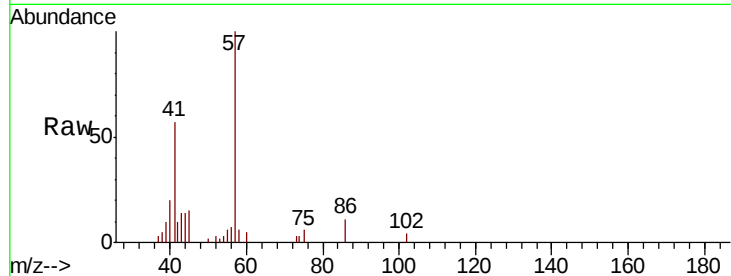
Tot Ion: 41 Resp: 8441

Ion Ratio Lower Upper

41 100

69 0.0 60.5 90.7#

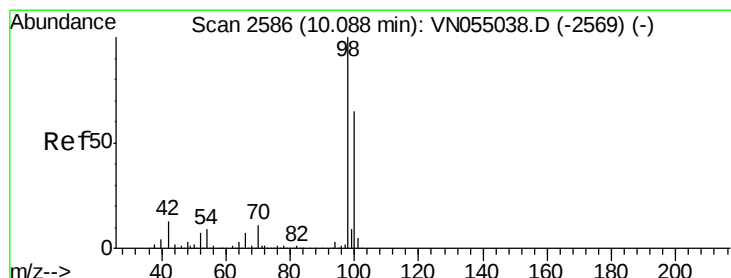
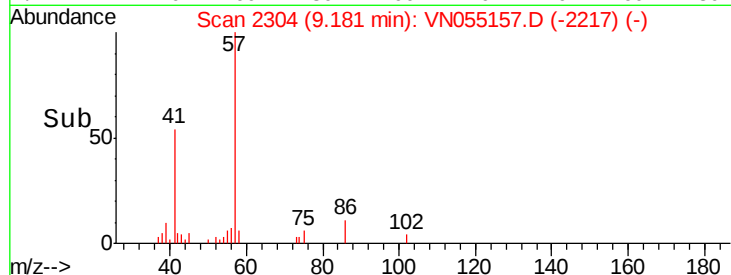
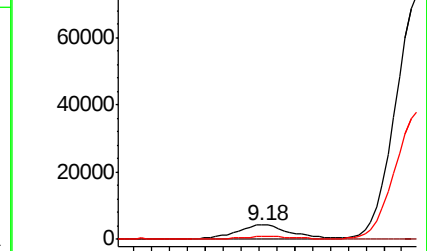
39 0.0 43.9 65.9#



Abundance Ion 41.00 (40.70 to 41.70): VN055038.D (-2298) (-)

Ion 69.00 (68.70 to 69.70): VN055038.D (-2298) (-)

Ion 39.00 (38.70 to 39.70): VN055038.D (-2298) (-)



#50

Toluene-d8

Concen: 48.858 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN055157.D

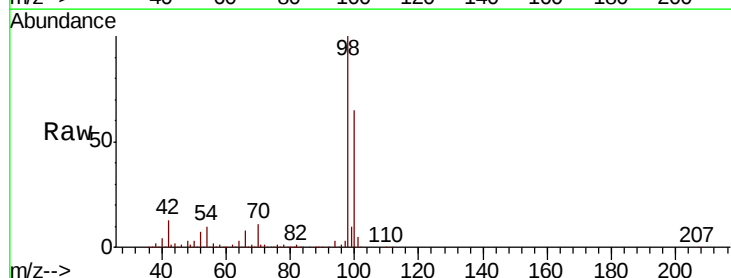
Acq: 19 Apr 2019 23:20

Tgt Ion: 98 Resp: 992912

Ion Ratio Lower Upper

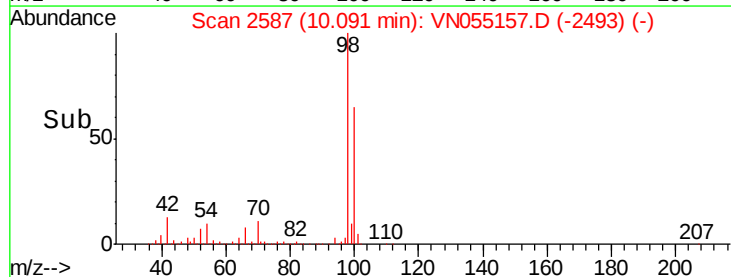
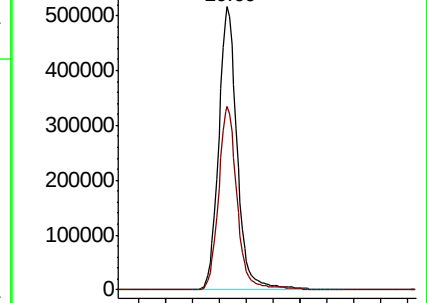
98 100

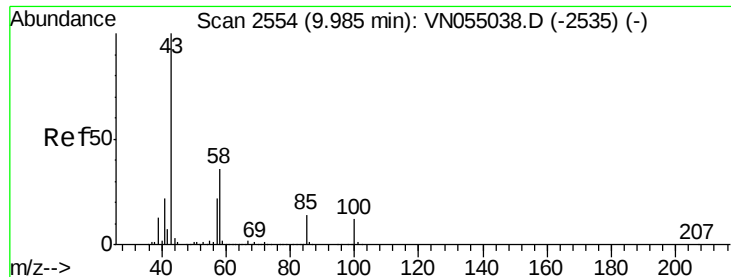
100 64.8 51.1 76.7



Abundance Ion 98.00 (97.70 to 98.70): VN055038.D (-2569) (-)

Ion 100.00 (99.70 to 100.70): VN055038.D (-2569) (-)

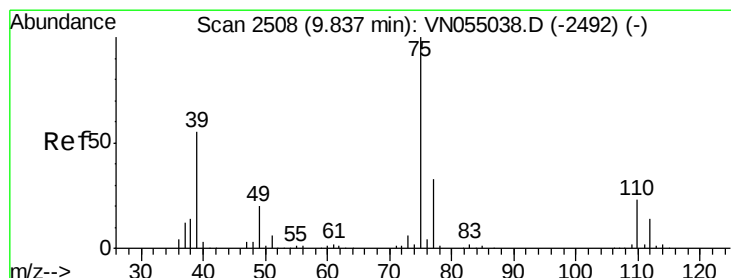
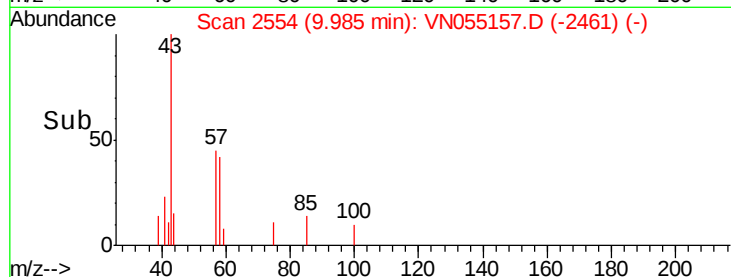
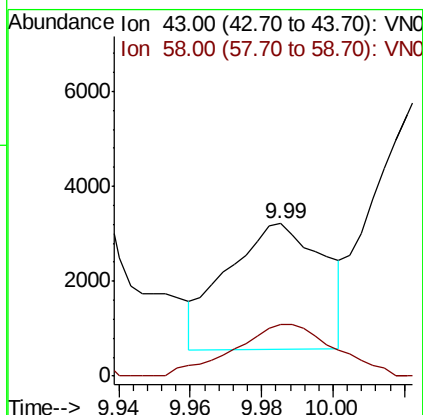
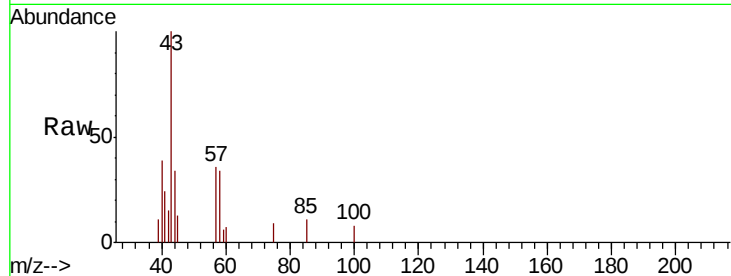




#51
 4-Methyl-2-Pentanone
 Concen: 0.862 ug/l
 RT: 9.99 min Scan# 2554
 Delta R.T. 0.00 min
 Lab File: VN055157.D
 Acq: 19 Apr 2019 23:20

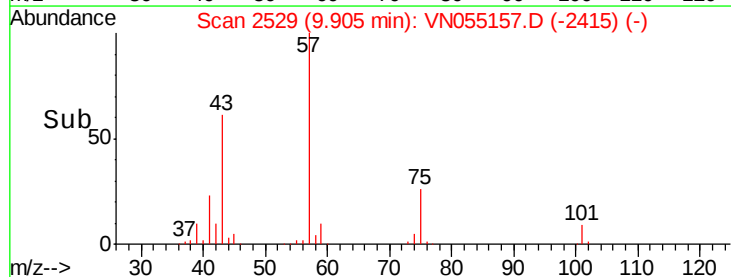
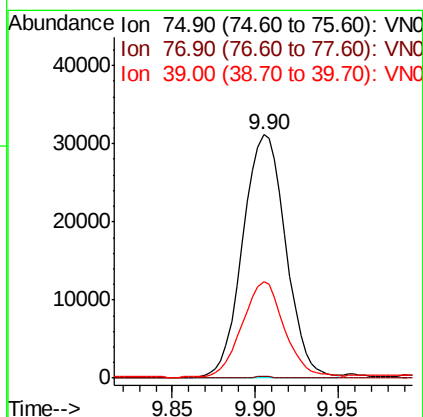
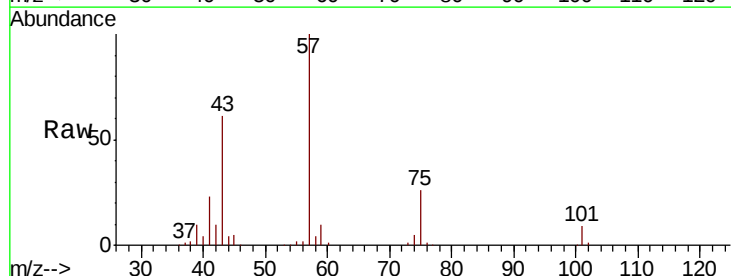
Instrument :
 MSVOA_N
 ClientSampleId :
 TP-TRACK-70-71

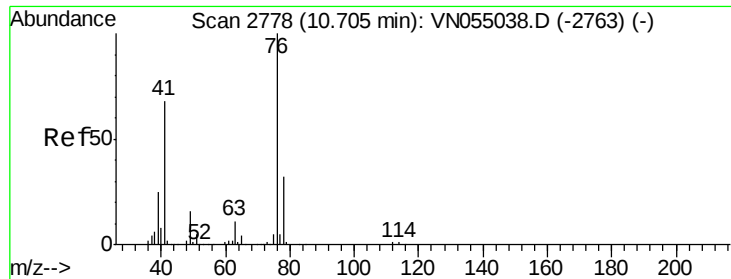
Tot Ion: 43 Resp: 5003
 Ion Ratio Lower Upper
 43 100
 58 42.4 29.0 43.4



#54
 cis-1,3-Dichloropropene
 Concen: 6.578 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN055157.D
 Acq: 19 Apr 2019 23:20

Tgt Ion: 75 Resp: 56363
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.8 38.6#
 39 39.1 43.8 65.8#





#57

1,3-Dichloropropane

Concen: 1.208 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

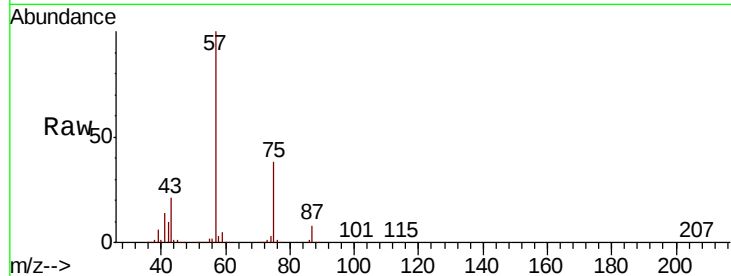
TP-TRACK-70-71

Tot Ion: 76 Resp: 10956

Ion Ratio Lower Upper

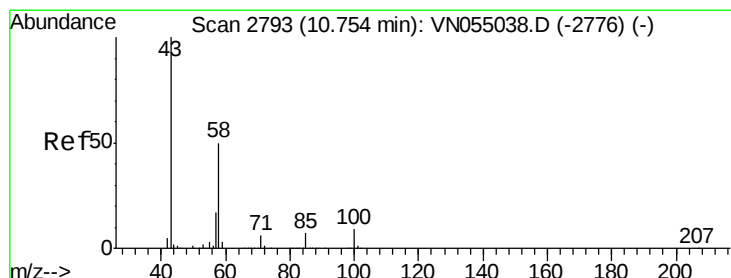
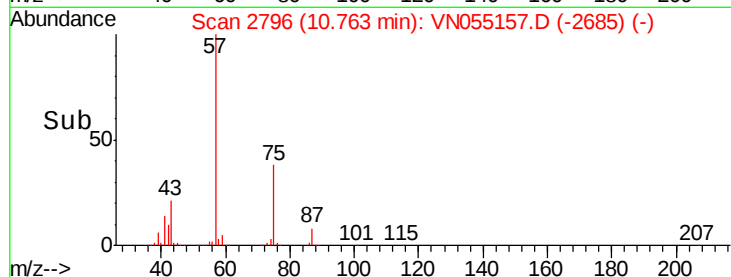
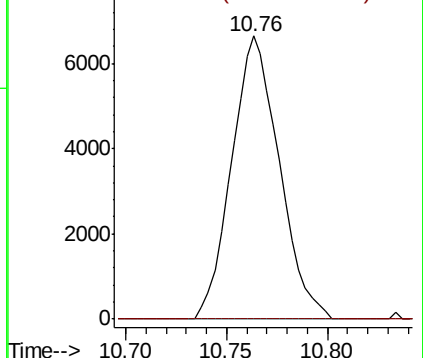
76 100

78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#59

2-Hexanone

Concen: 48.395 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.01 min

Lab File: VN055157.D

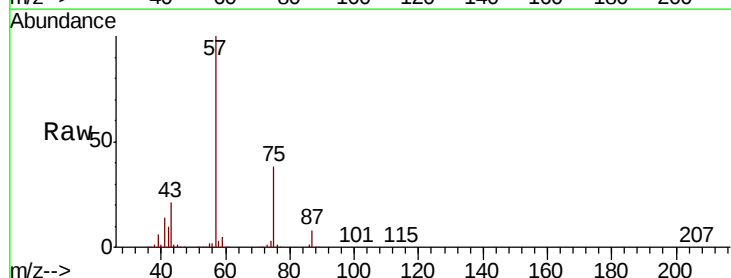
Acq: 19 Apr 2019 23:20

Tgt Ion: 43 Resp: 176439

Ion Ratio Lower Upper

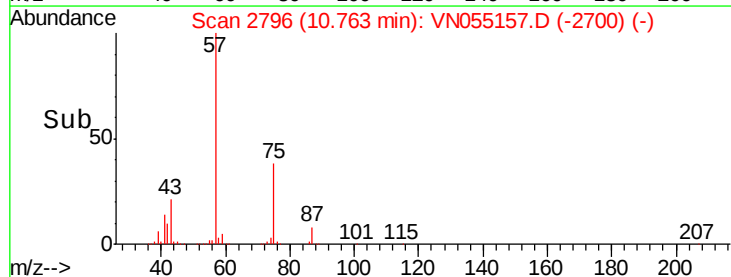
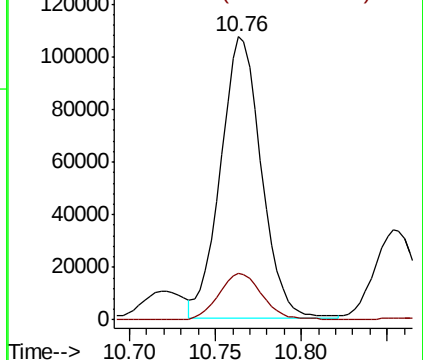
43 100

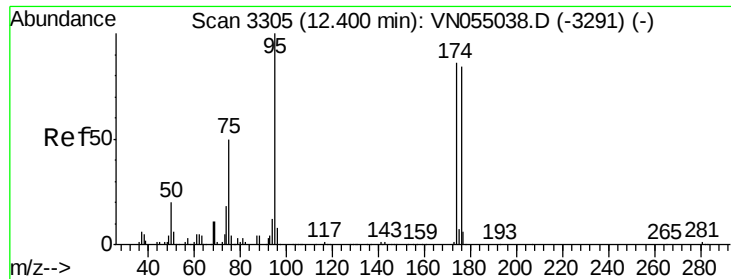
58 18.0 25.1 75.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

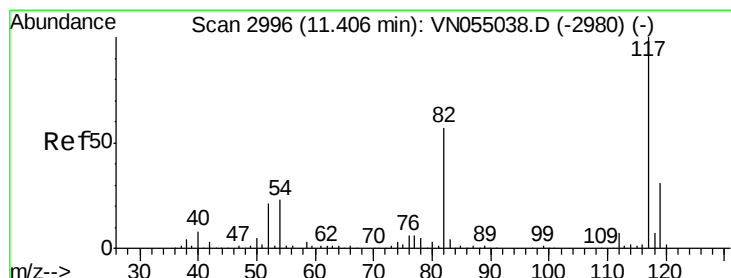
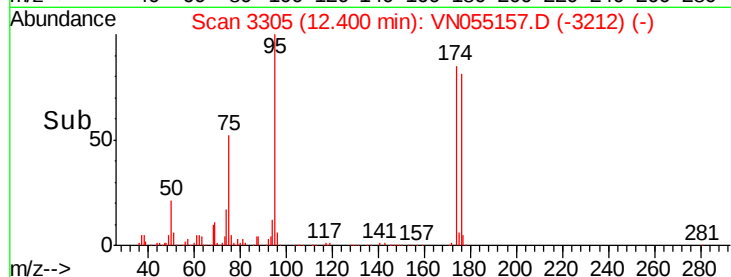
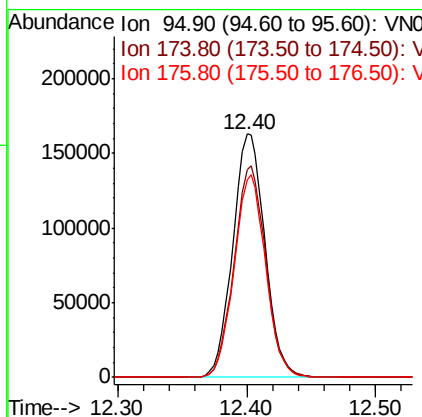
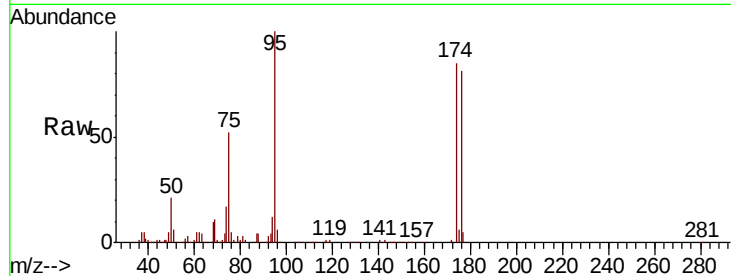




#62
4-Bromofluorobenzene
Concen: 42.654 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN055157.D
Acq: 19 Apr 2019 23:20

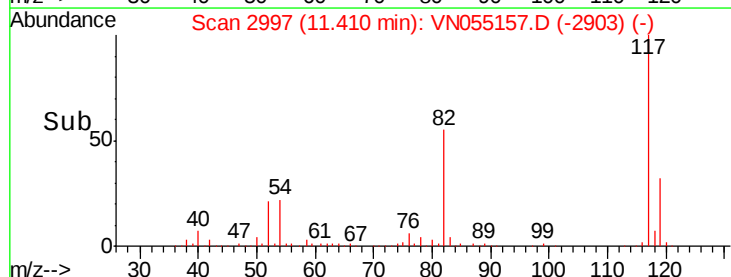
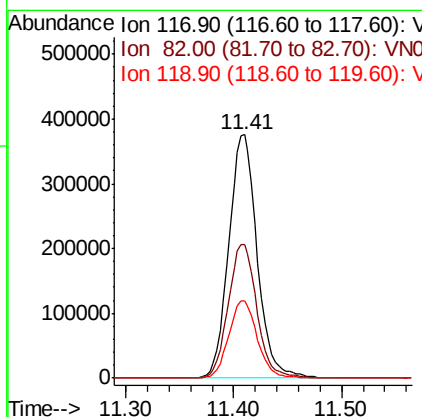
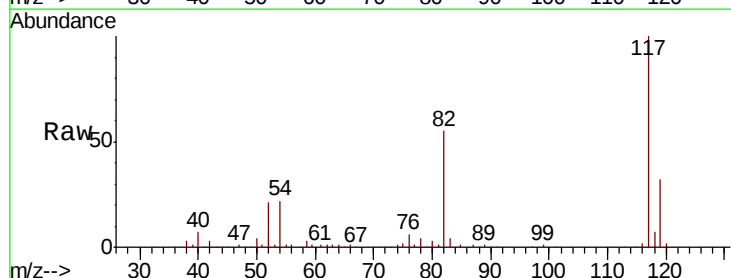
Instrument :
MSVOA_N
ClientSampleId :
TP-TRACK-70-71

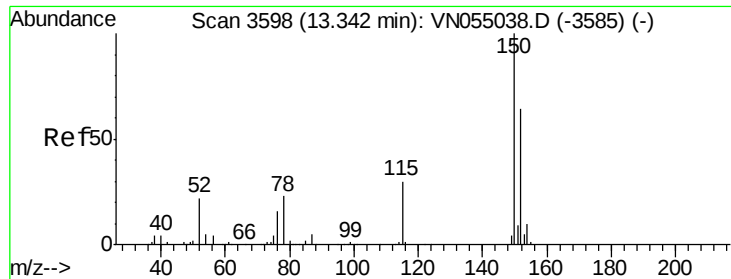
Tot Ion: 95 Resp: 281804
Ion Ratio Lower Upper
95 100
174 85.5 0.0 174.4
176 81.6 0.0 166.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN055157.D
Acq: 19 Apr 2019 23:20

Tgt Ion: 117 Resp: 689173
Ion Ratio Lower Upper
117 100
82 54.7 44.6 66.8
119 31.6 25.5 38.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

TP-TRACK-70-71

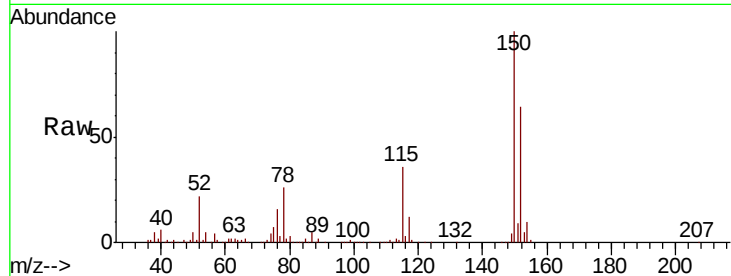
Tot Ion:152 Resp: 207042

Ion Ratio Lower Upper

152 100

115 57.9 28.5 85.6

150 157.5 0.0 347.2

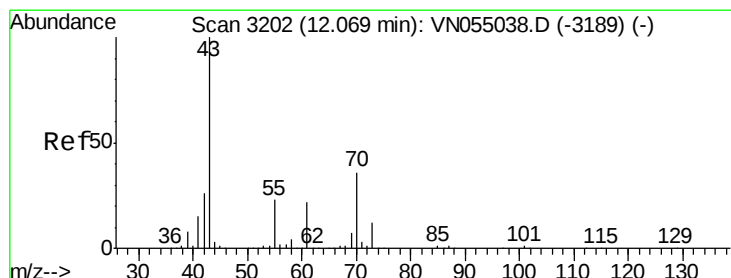
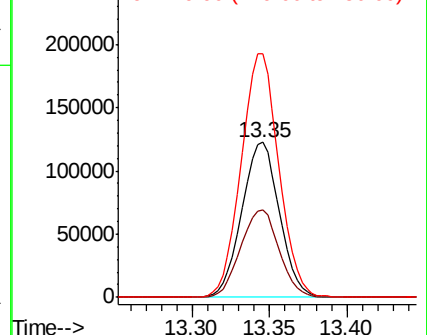
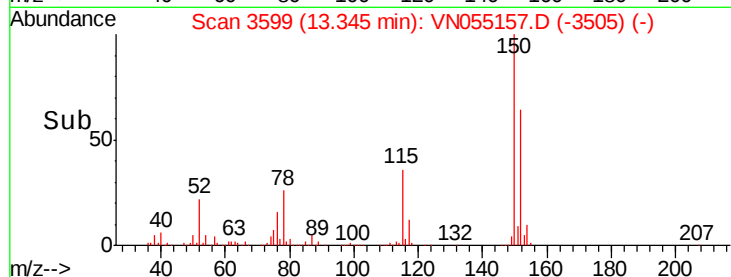


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 3.235 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Tgt Ion: 43 Resp: 16730

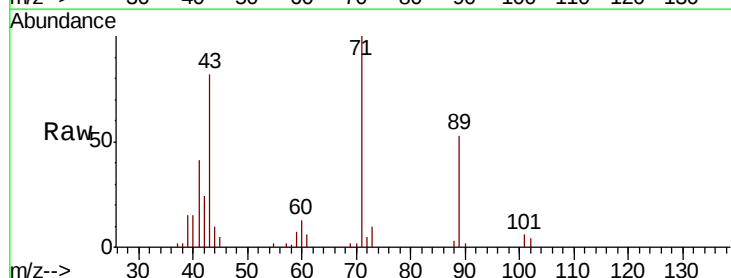
Ion Ratio Lower Upper

43 100

70 1.0 29.4 44.0#

55 2.2 19.0 28.4#

61 0.0 17.7 26.5#



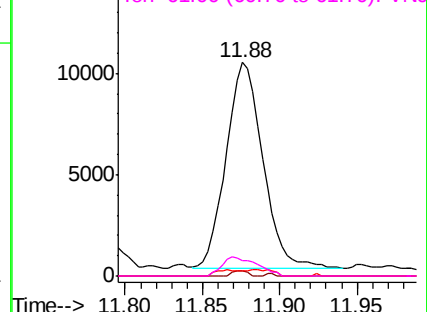
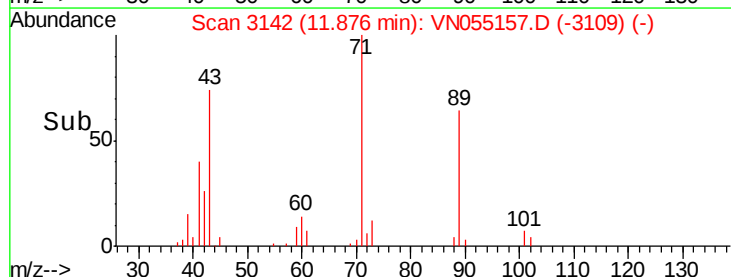
Abundance

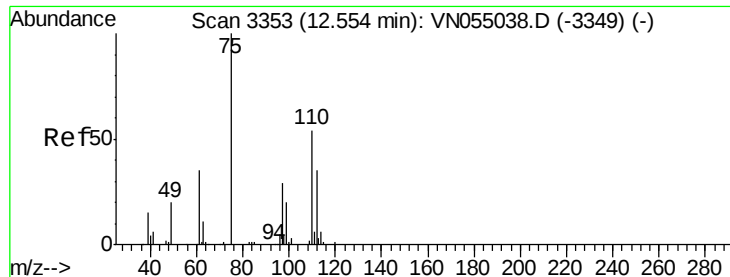
Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 38.453 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

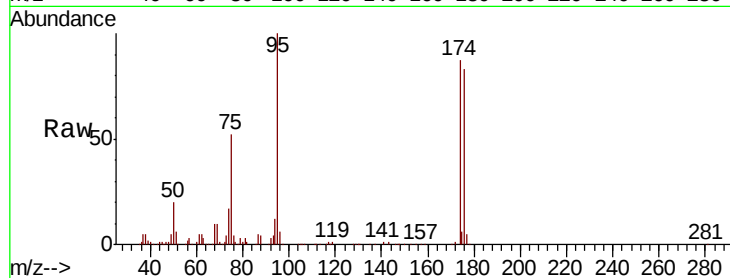
TP-TRACK-70-71

Tot Ion: 75 Resp: 143167

Ion Ratio Lower Upper

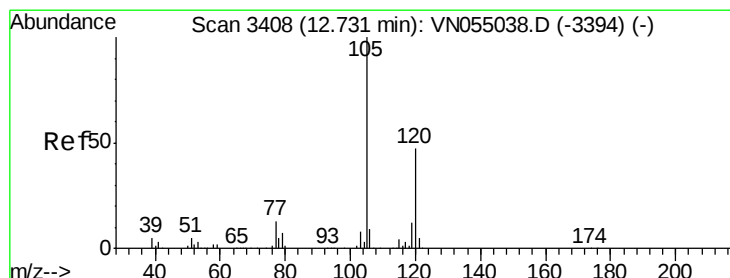
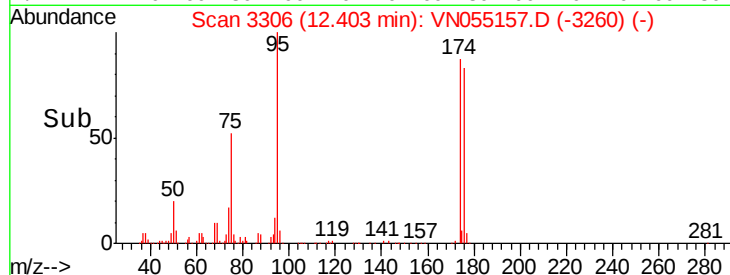
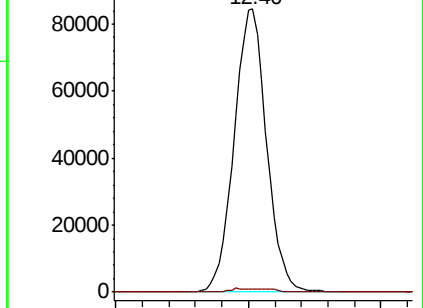
75 100

77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN055038.D (-3349) (-)

Ion 77.00 (76.70 to 77.70): VN055038.D (-3349) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.630 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN055157.D

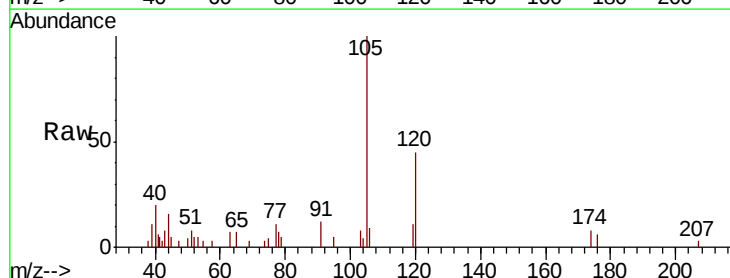
Acq: 19 Apr 2019 23:20

Tgt Ion: 105 Resp: 9336

Ion Ratio Lower Upper

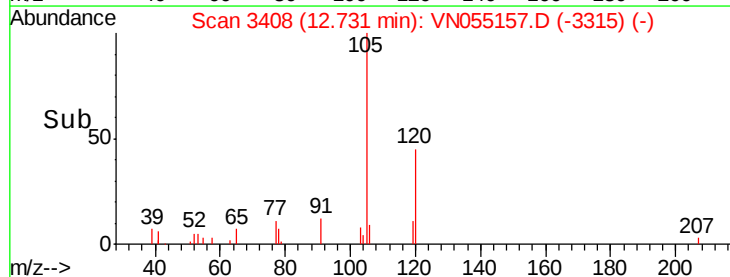
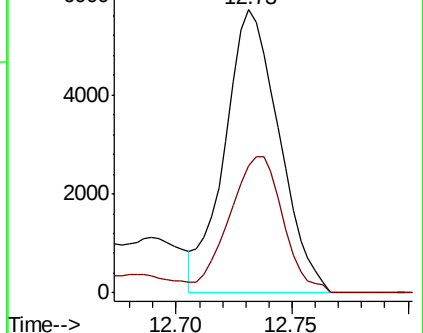
105 100

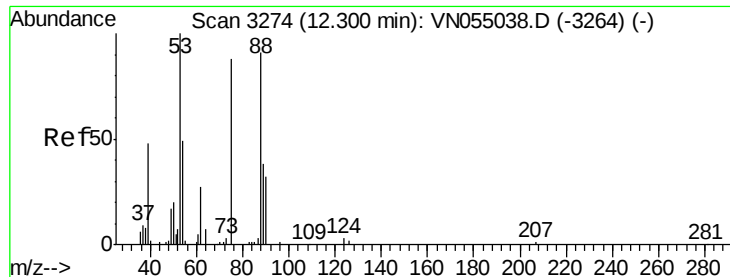
120 47.6 24.3 72.8



Abundance Ion 105.00 (104.70 to 105.70): VN055038.D (-3394) (-)

Ion 120.00 (119.70 to 120.70): VN055038.D (-3394) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 153.770 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN055157.D

Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

TP-TRACK-70-71

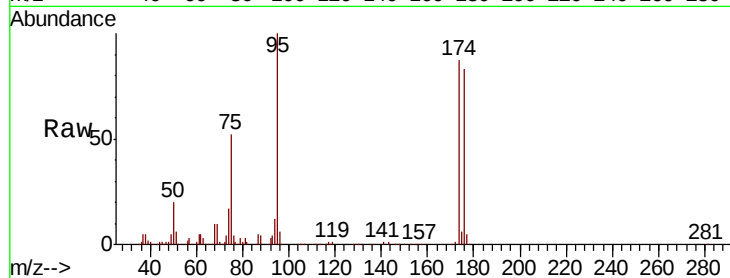
Tot Ion: 75 Resp: 143167

Ion Ratio Lower Upper

75 100

53 0.0 96.3 144.5#

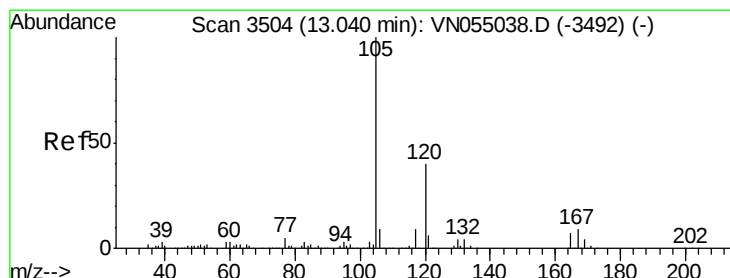
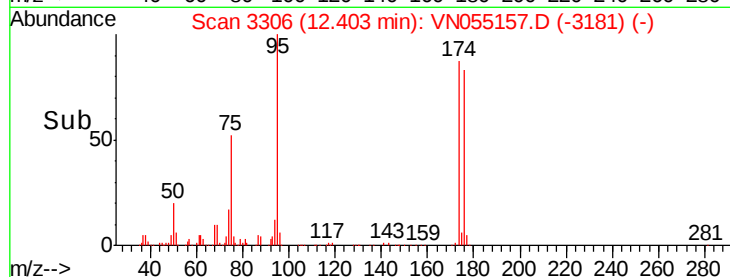
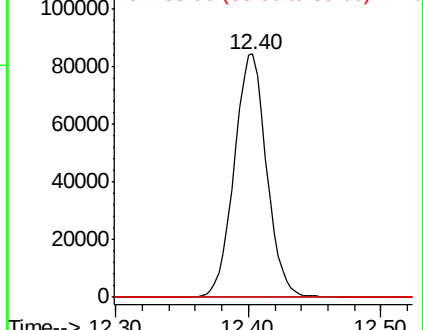
89 0.0 38.6 57.8#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#84

1,2,4-Trimethylbenzene

Concen: 0.433 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN055157.D

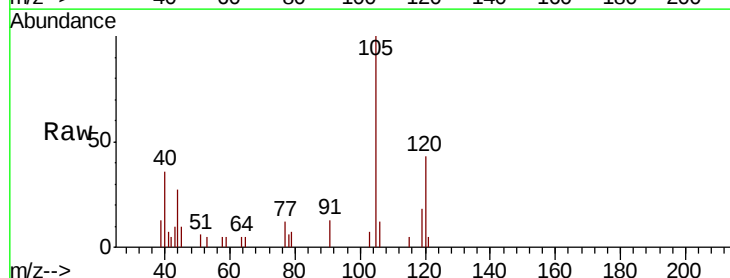
Acq: 19 Apr 2019 23:20

Tgt Ion: 105 Resp: 6081

Ion Ratio Lower Upper

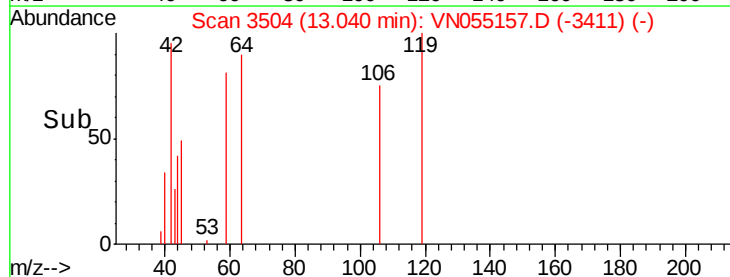
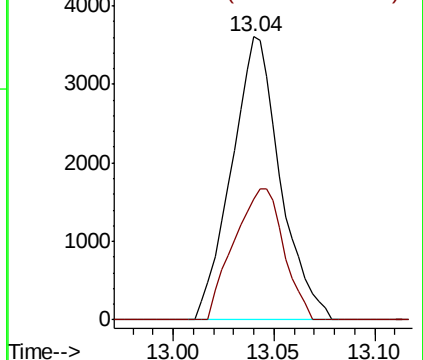
105 100

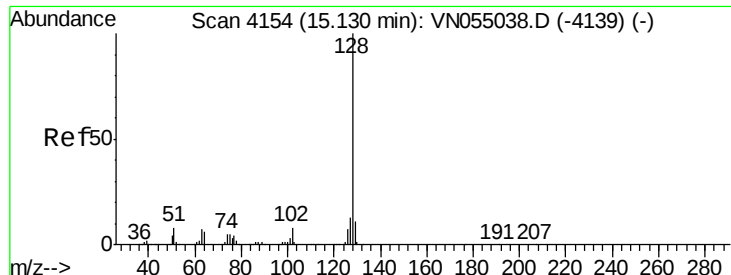
120 47.3 22.4 67.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#95

Naphthalene

Concen: 3.575 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN055157.D

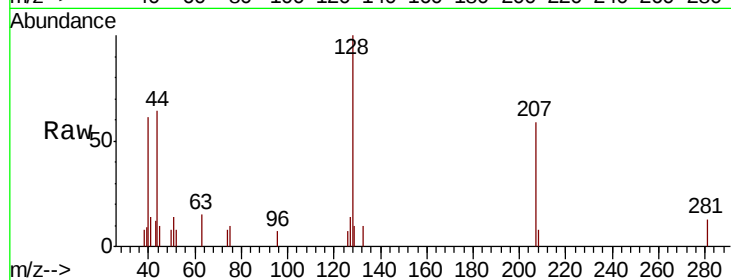
Acq: 19 Apr 2019 23:20

Instrument :

MSVOA_N

ClientSampleId :

TP-TRACK-70-71



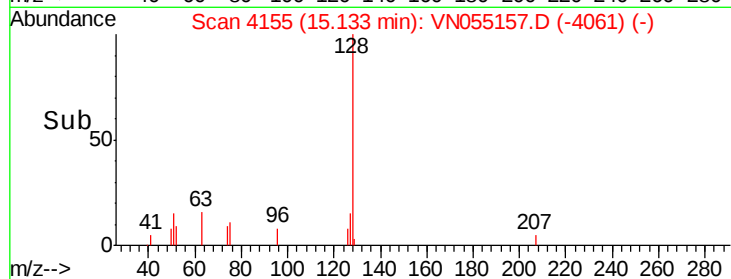
Tot Ion:128 Resp: 3919

Ion Ratio Lower Upper

128 100

127 12.3 10.1 15.1

129 6.4 8.8 13.2



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

