

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092318\
 Data File : VN051423.D
 Acq On : 23 Sep 2018 19:17
 Operator : MD\SY
 Sample : J5023-12
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NB-PIT-3

Quant Time: Sep 24 06:48:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

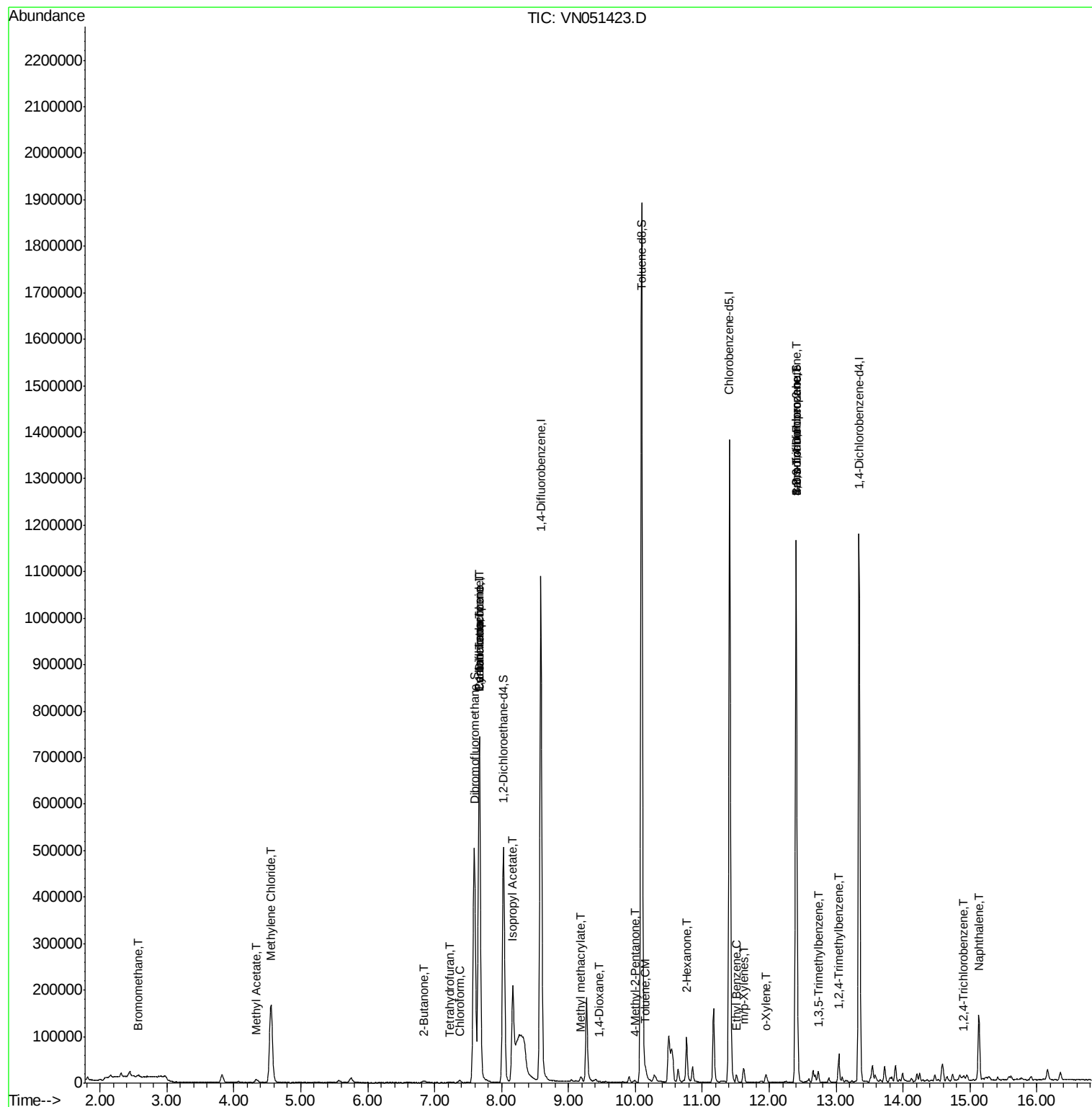
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	644444	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	989958	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	837408	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	330164	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	440071	54.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.02%	
35) Dibromofluoromethane	7.59	113	385794	48.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.46%	
50) Toluene-d8	10.09	98	1372284	46.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.06%	
62) 4-Bromofluorobenzene	12.40	95	384320	39.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	79.70%	
Target Compounds						
					Qvalue	
5) Bromomethane	2.58	94	1098	0.232	ug/l #	76
16) Acetone	3.82	43	29554	Below Cal		89
18) Methyl Acetate	4.33	43	13768	2.239	ug/l #	85
20) Methylene Chloride	4.55	84	127353	15.942	ug/l	99
25) 2-Butanone	6.85	43	4695	1.699	ug/l	98
29) Tetrahydrofuran	7.23	42	1393	0.796	ug/l #	55
30) Chloroform	7.37	83	5706	0.415	ug/l #	80
31) Cyclohexane	7.66	56	11388	0.896	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	43473	3.792	ug/l #	48
38) Carbon Tetrachloride	7.67	117	59584	4.969	ug/l #	16
43) Isopropyl Acetate	8.17	43	274347	23.018	ug/l	92
48) Methyl methacrylate	9.19	41	6978	1.174	ug/l #	20
49) 1,4-Dioxane	9.46	88	32	0.439	ug/l #	23
51) 4-Methyl-2-Pentanone	9.99	43	2867	0.437	ug/l	91
52) Toluene	10.16	92	5112	0.244	ug/l	89
59) 2-Hexanone	10.77	43	14765	3.475	ug/l #	56
67) Ethyl Benzene	11.51	91	10356	0.286	ug/l	99
68) m/p-Xylenes	11.62	106	9322	0.666	ug/l	95
69) o-Xylene	11.95	106	3522	0.262	ug/l	95
71) Bromoform	12.40	173	3697	0.666	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	191320	34.906	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	10516	0.463	ug/l	91
81) trans-1,4-Dichloro-2-buten	12.40	75	191320	107.335	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.04	105	32215	1.407	ug/l	99
93) 1,2,4-Trichlorobenzene	14.91	180	2852	6.375	ug/l #	75
95) Naphthalene	15.13	128	122966	16.450	ug/l	97

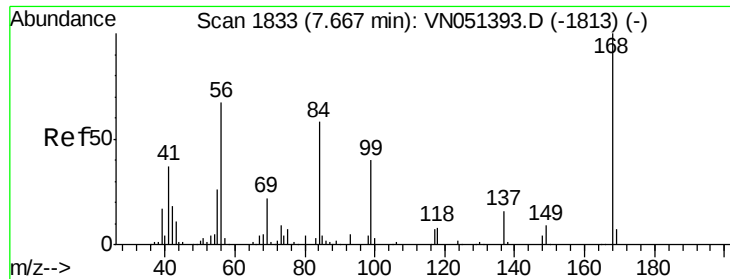
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.00 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

Instrument :

MSVOA_N

ClientSampleId :

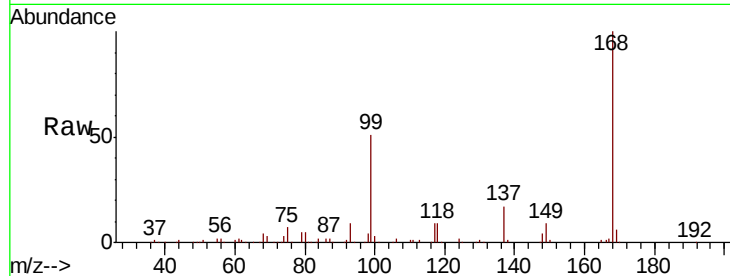
NB-PIT-3

Tgt Ion:168 Resp: 644444

Ion Ratio Lower Upper

168 100

99 51.3 40.2 60.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

250000

200000

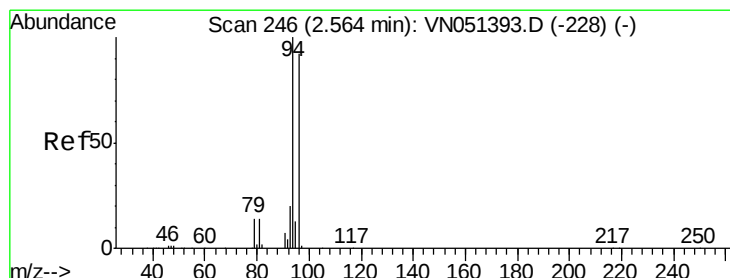
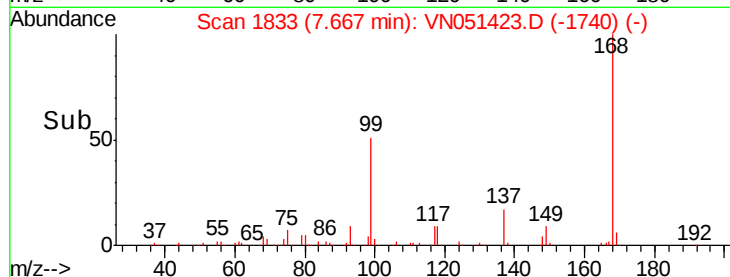
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: 0.232 ug/l

RT: 2.58 min Scan# 250

Delta R.T. 0.01 min

Lab File: VN051423.D

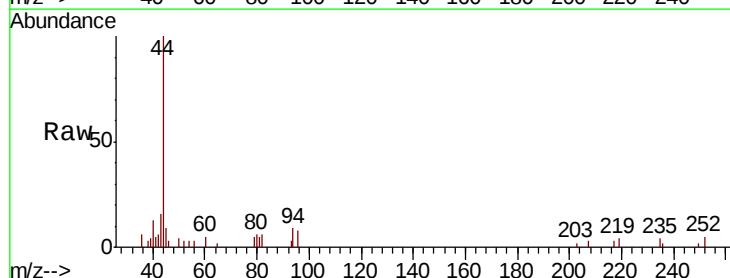
Acq: 23 Sep 2018 19:17

Tgt Ion: 94 Resp: 1098

Ion Ratio Lower Upper

94 100

96 69.1 73.6 110.4#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2.58

800

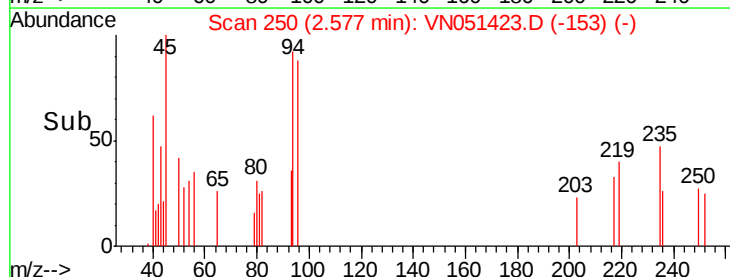
600

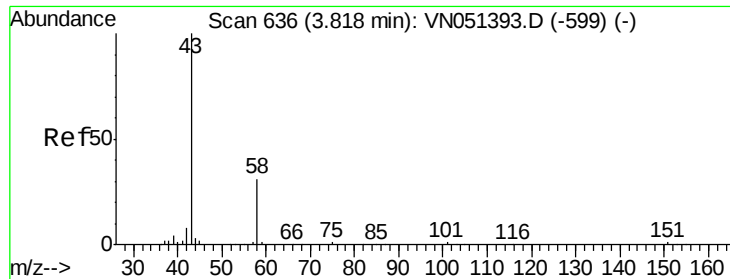
400

200

0

Time-->





#16

Acetone

Concen: Below Cal

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

Instrument :

MSVOA_N

ClientSampled :

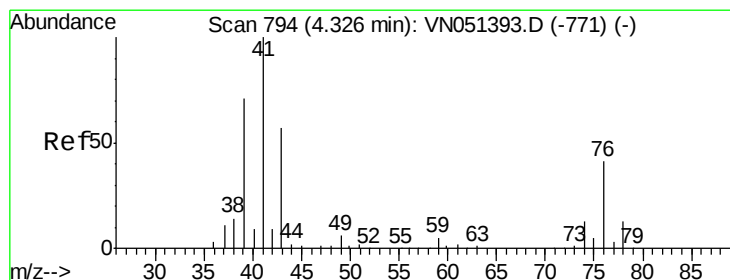
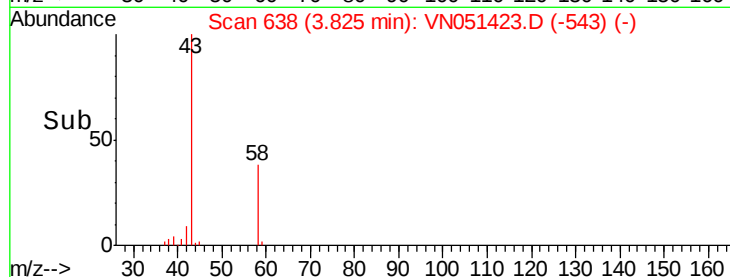
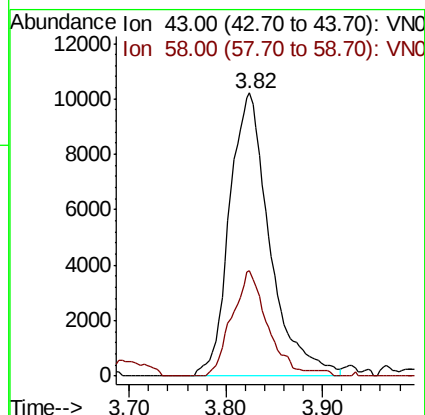
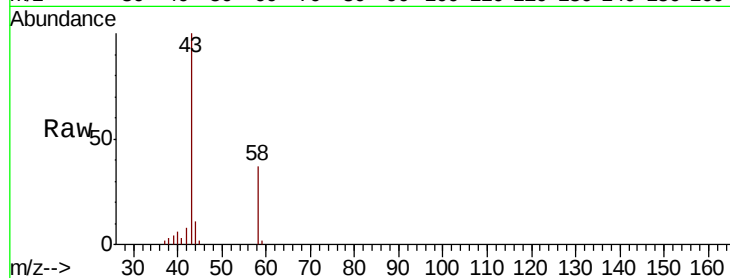
NB-PIT-3

Tgt Ion: 43 Resp: 29554

Ion Ratio Lower Upper

43 100

58 37.2 25.0 37.4



#18

Methyl Acetate

Concen: 2.239 ug/l

RT: 4.33 min Scan# 794

Delta R.T. -0.00 min

Lab File: VN051423.D

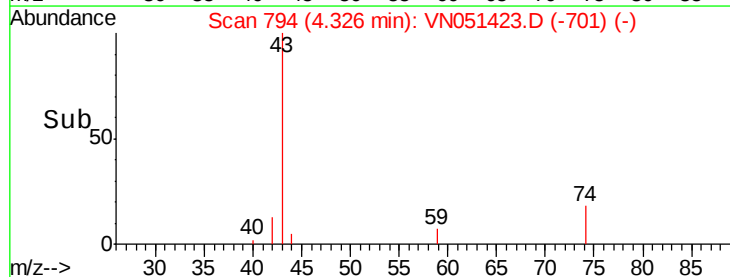
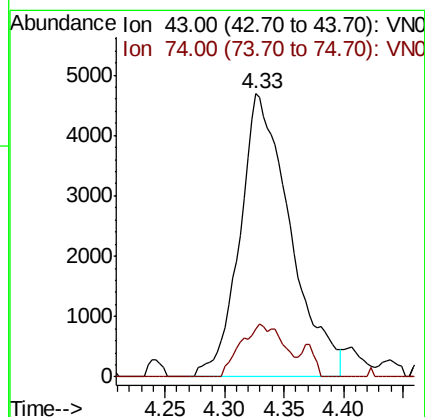
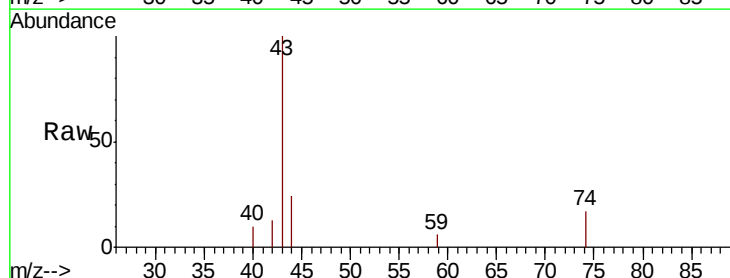
Acq: 23 Sep 2018 19:17

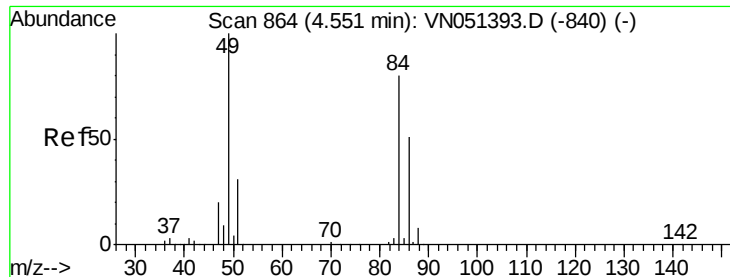
Tgt Ion: 43 Resp: 13768

Ion Ratio Lower Upper

43 100

74 16.0 18.8 28.2#

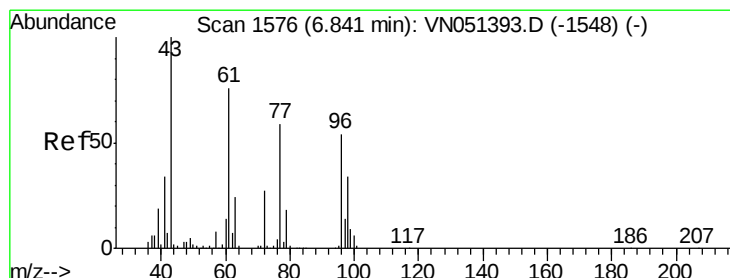
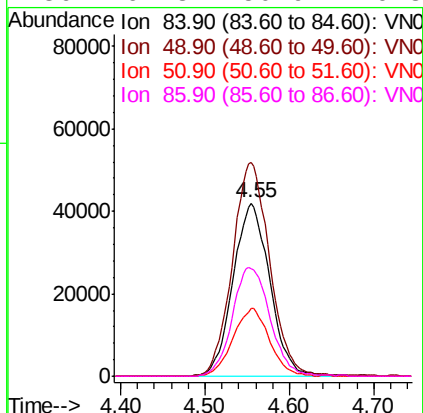
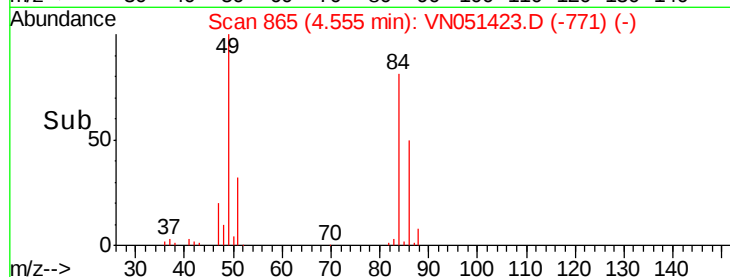
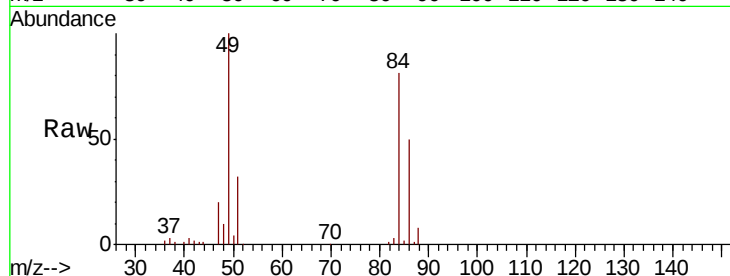




#20
Methylene Chloride
Concen: 15.942 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

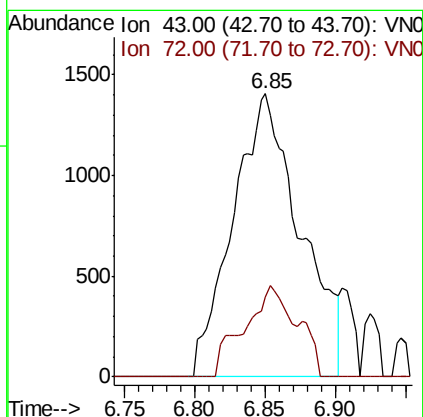
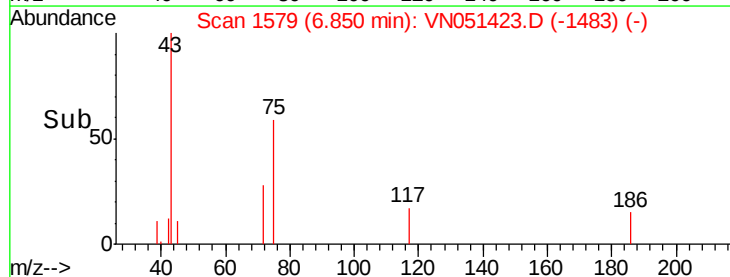
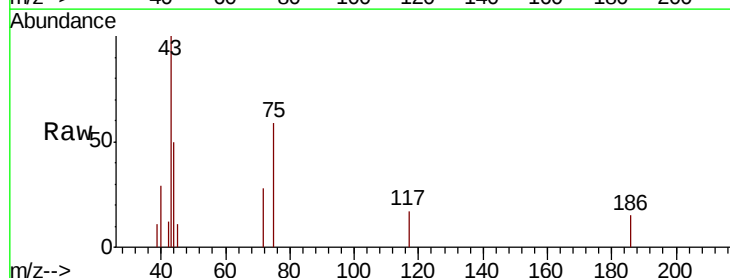
Instrument :
MSVOA_N
ClientSampleId :
NB-PIT-3

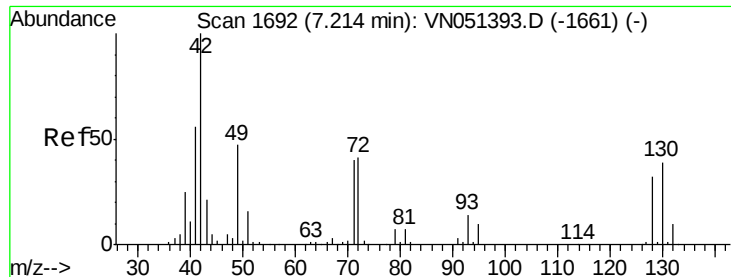
Tgt Ion: 84 Resp: 127353
Ion Ratio Lower Upper
84 100
49 123.5 99.9 149.9
51 39.0 31.4 47.2
86 62.3 50.9 76.3



#25
2-Butanone
Concen: 1.699 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.01 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Tgt Ion: 43 Resp: 4695
Ion Ratio Lower Upper
43 100
72 28.4 21.8 32.6





#29

Tetrahydrofuran

Concen: 0.796 ug/l

RT: 7.23 min Scan# 1696

Delta R.T. 0.01 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

Instrument :

MSVOA_N

ClientSampled :

NB-PIT-3

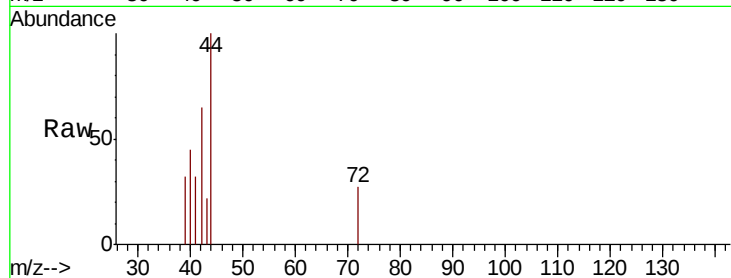
Tgt Ion: 42 Resp: 1393

Ion Ratio Lower Upper

42 100

72 15.7 34.3 51.5#

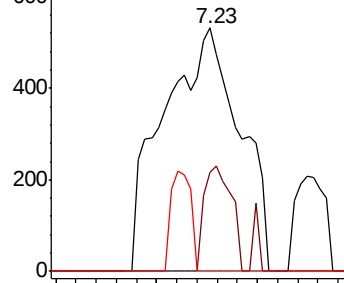
71 11.0 32.2 48.4#



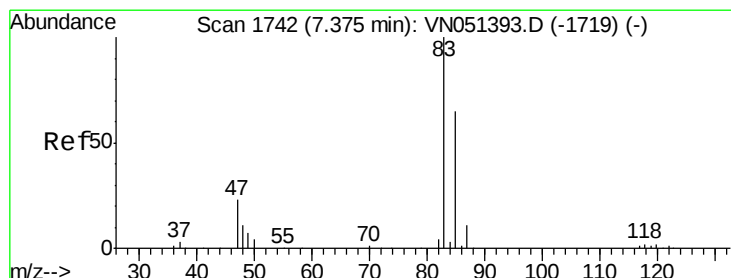
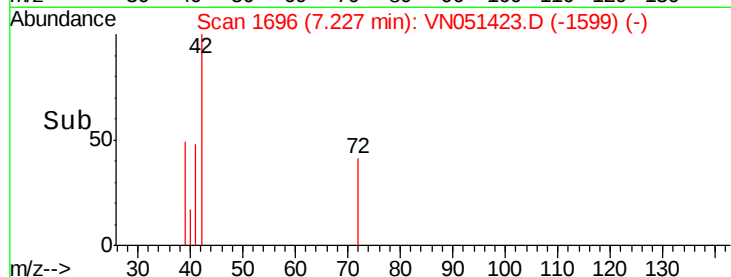
Abundance Ion 42.00 (41.70 to 42.70): VNO

Ion 72.00 (71.70 to 72.70): VNO

Ion 71.00 (70.70 to 71.70): VNO



Time-->



#30

Chloroform

Concen: 0.415 ug/l

RT: 7.37 min Scan# 1740

Delta R.T. -0.01 min

Lab File: VN051423.D

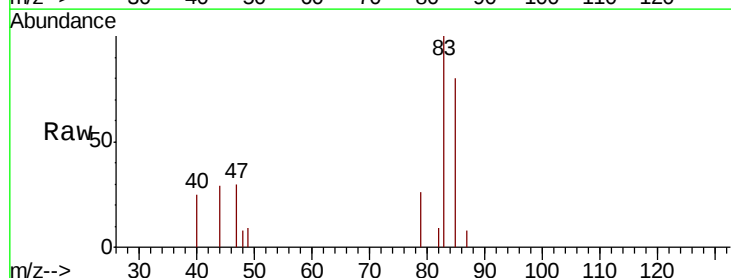
Acq: 23 Sep 2018 19:17

Tgt Ion: 83 Resp: 5706

Ion Ratio Lower Upper

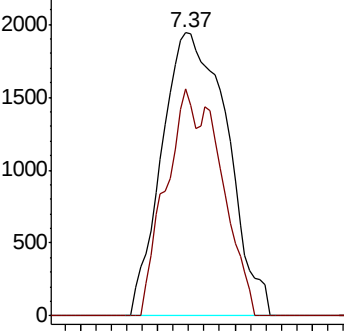
83 100

85 80.4 51.8 77.6#

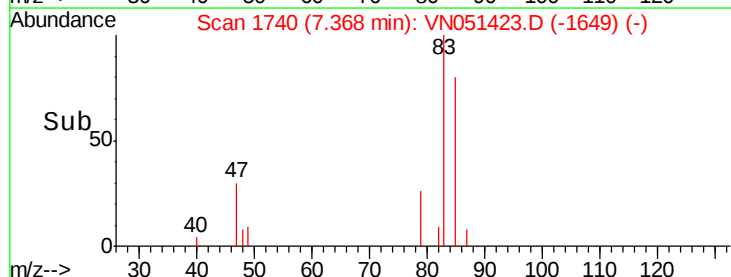


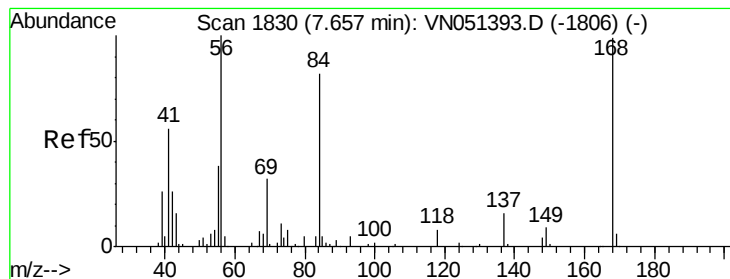
Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 84.90 (84.60 to 85.60): VNO



Time-->





#31

Cyclohexane

Concen: 0.896 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.01 min

Lab File: VN051423.D

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ClientSampled :

NB-PIT-3

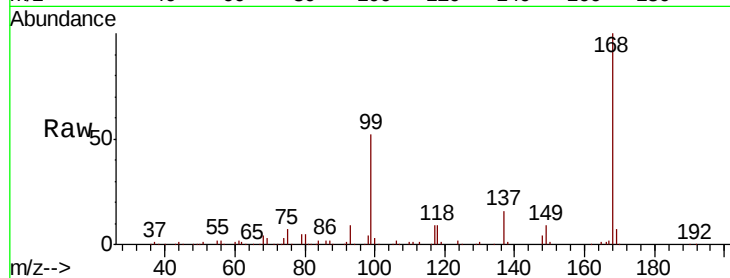
Tgt Ion: 56 Resp: 11388

Ion Ratio Lower Upper

56 100

69 186.8 25.8 38.6#

84 130.6 66.0 99.0#

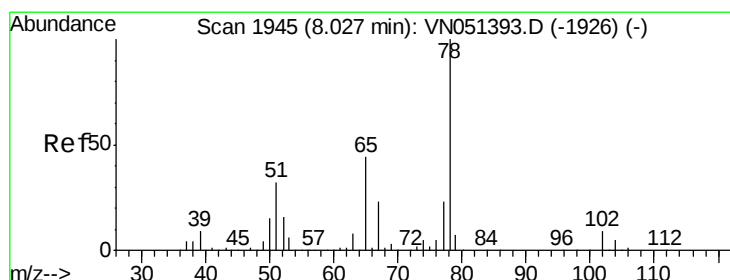
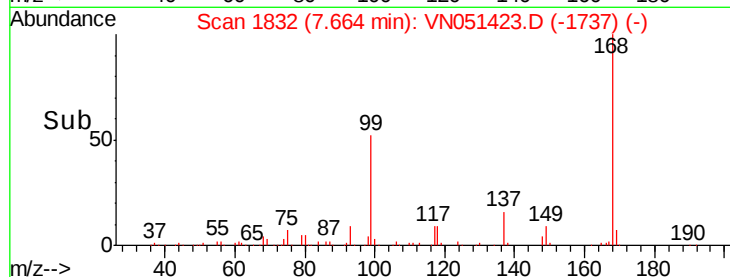
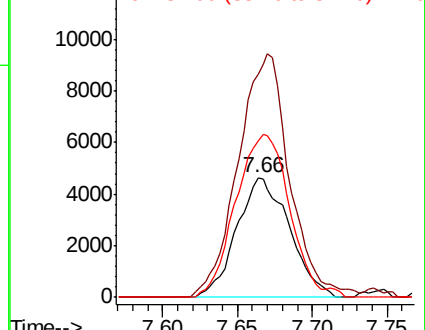


Abundance

Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 54.513 ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN051423.D

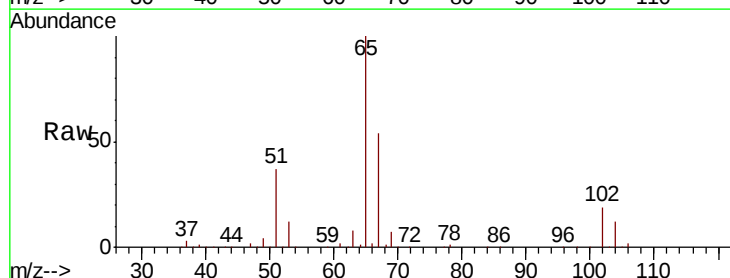
Acq: 23 Sep 2018 19:17

Tgt Ion: 65 Resp: 440071

Ion Ratio Lower Upper

65 100

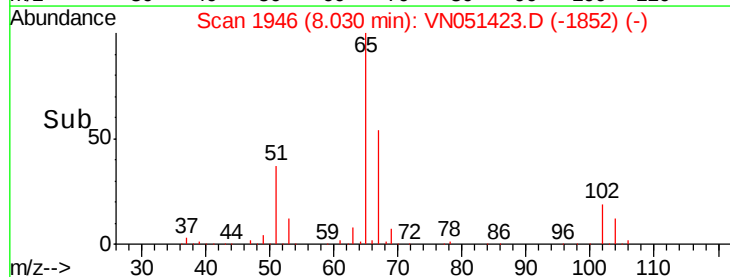
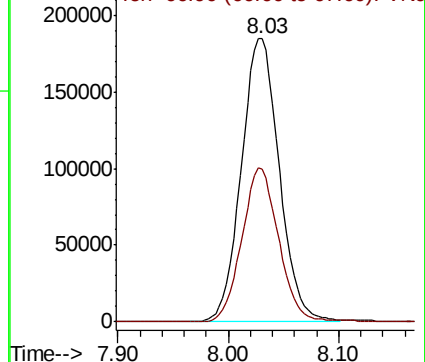
67 52.6 0.0 107.8

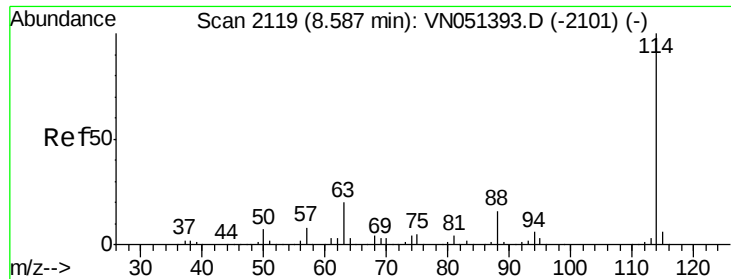


Abundance

Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

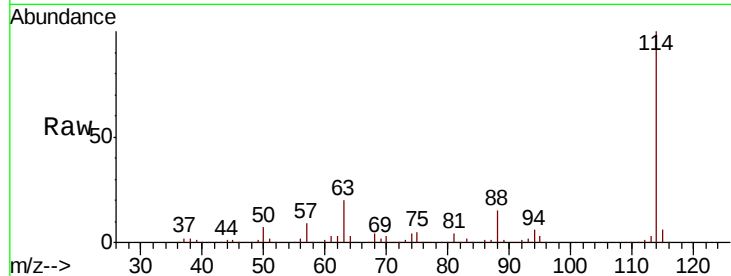




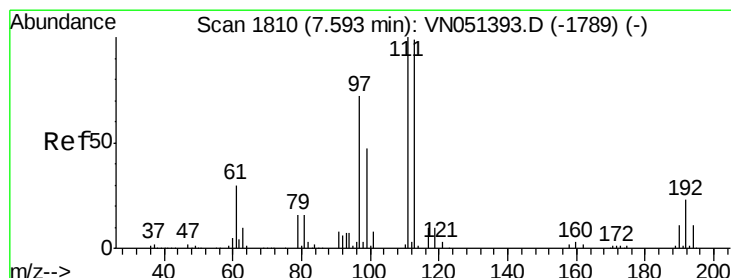
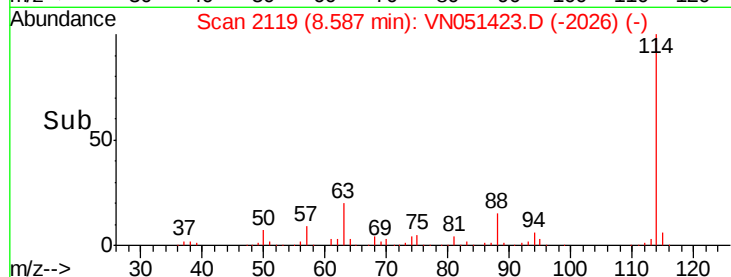
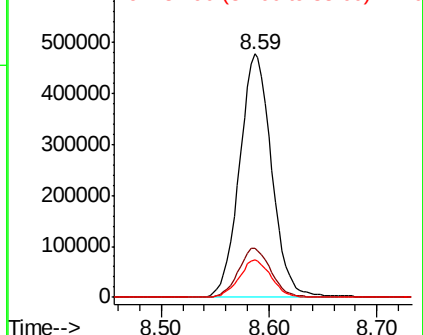
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

Instrument :
 MSVOA_N
 ClientSampleId :
 NB-PIT-3

Tgt Ion:114 Resp: 989958
 Ion Ratio Lower Upper
 114 100
 63 20.3 0.0 40.2
 88 15.3 0.0 31.4

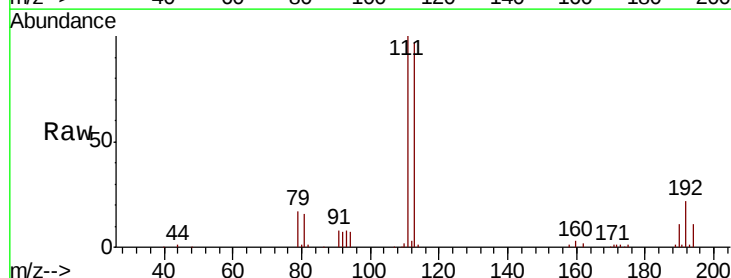


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

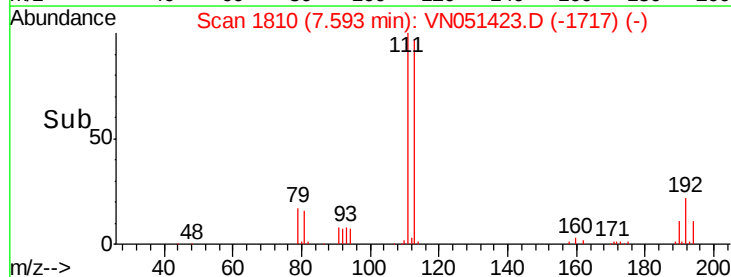
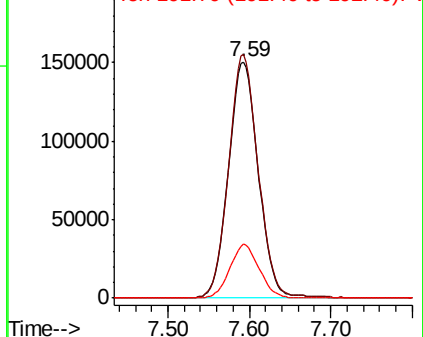


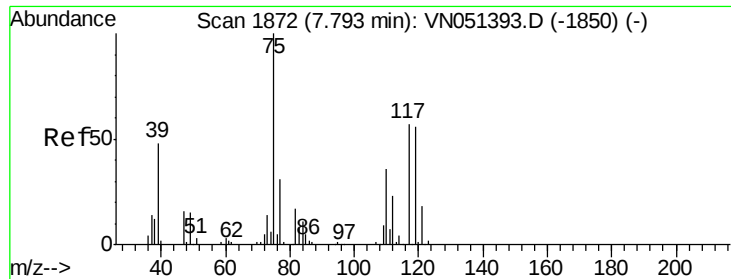
#35
 Dibromofluoromethane
 Concen: 48.734 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. -0.00 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

Tgt Ion:113 Resp: 385794
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.6 123.8
 192 22.3 18.0 27.0



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

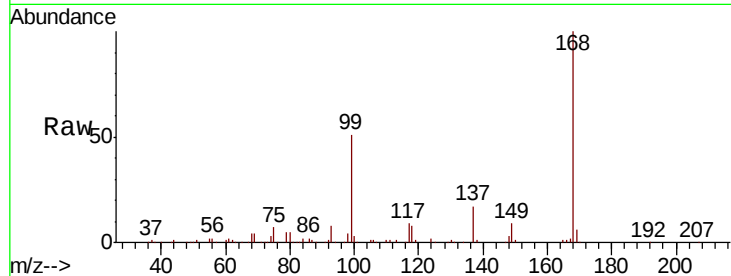




#36
 1,1-Dichloropropene
 Concen: 3.792 ug/l
 RT: 7.67 min Scan# 1834
 Delta R.T. -0.12 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

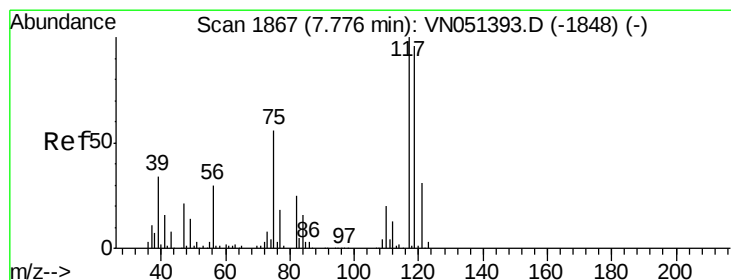
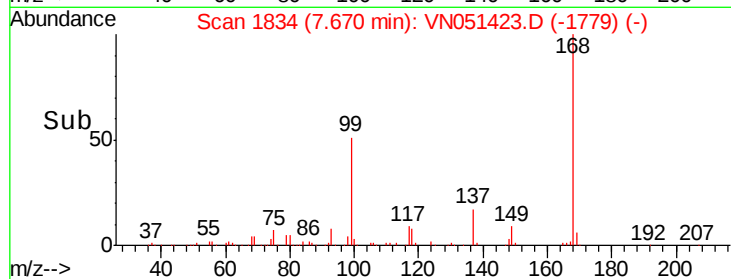
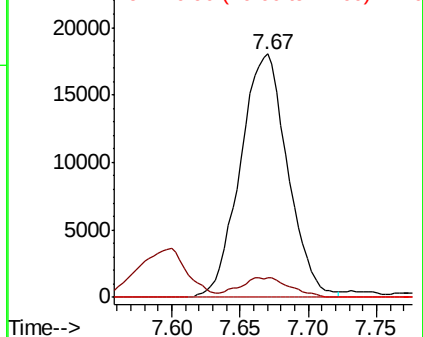
Instrument :
 MSVOA_N
 ClientSampled :
 NB-PIT-3

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.7	18.1	54.3#
77	0.0	25.6	38.4#



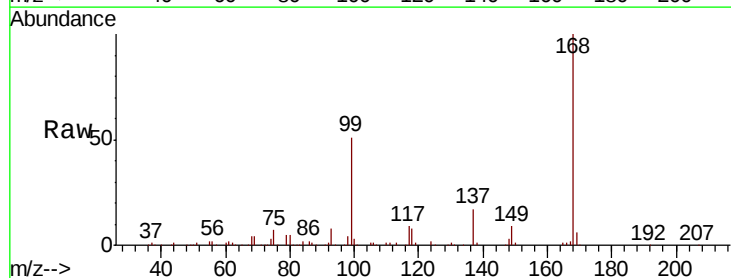
Abundance

Ion 74.90 (74.60 to 75.60): VN051393.D (-1850) (-)



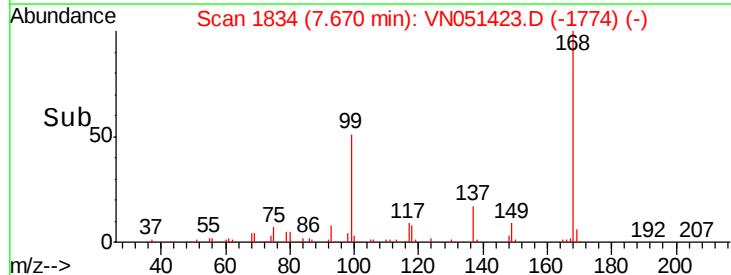
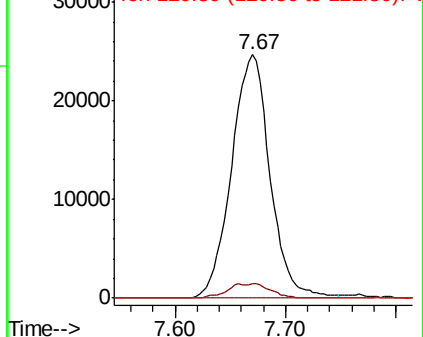
#38
 Carbon Tetrachloride
 Concen: 4.969 ug/l
 RT: 7.67 min Scan# 1834
 Delta R.T. -0.11 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

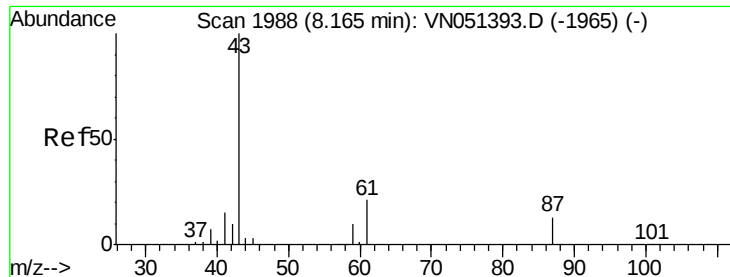
Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.9	76.9	115.3#
121	0.0	24.6	37.0#



Abundance

Ion 116.80 (116.50 to 117.50): VN051393.D (-1848) (-)





#43

Isopropyl Acetate

Concen: 23.018 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

Instrument :

MSVOA_N

ClientSampled :

NB-PIT-3

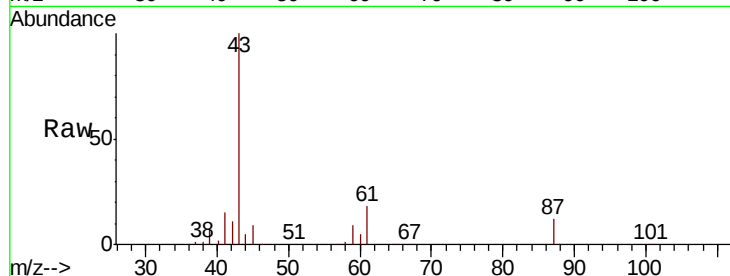
Tgt Ion: 43 Resp: 274347

Ion Ratio Lower Upper

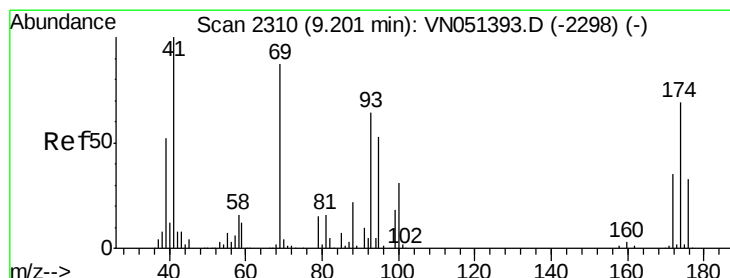
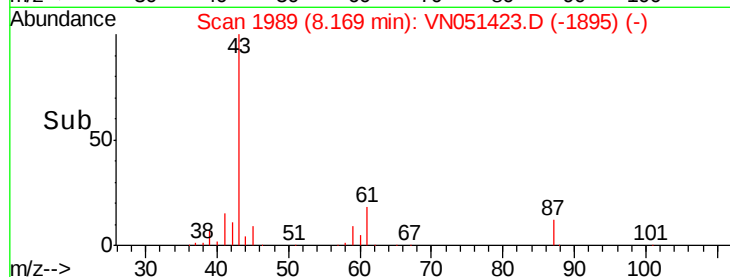
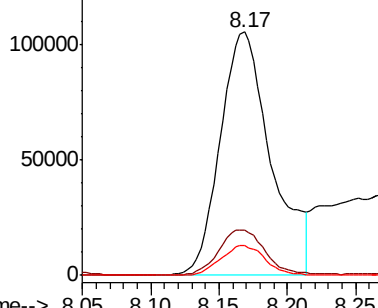
43 100

61 17.1 16.8 25.2

87 10.8 10.7 16.1



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO



#48

Methyl methacrylate

Concen: 1.174 ug/l

RT: 9.19 min Scan# 2306

Delta R.T. -0.01 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

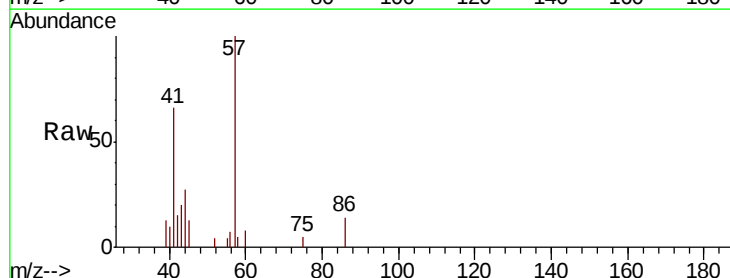
Tgt Ion: 41 Resp: 6978

Ion Ratio Lower Upper

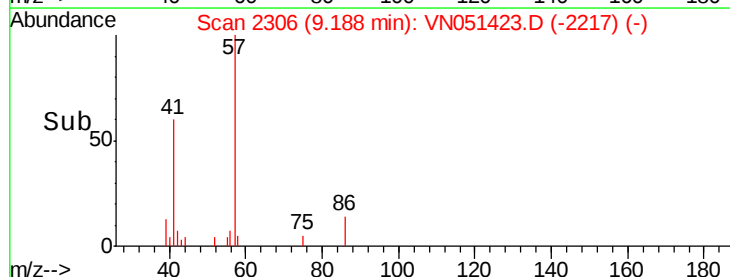
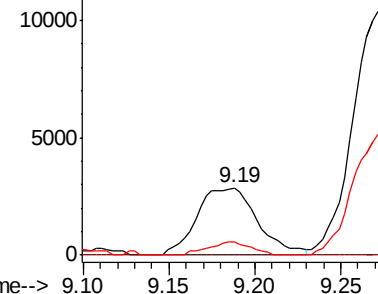
41 100

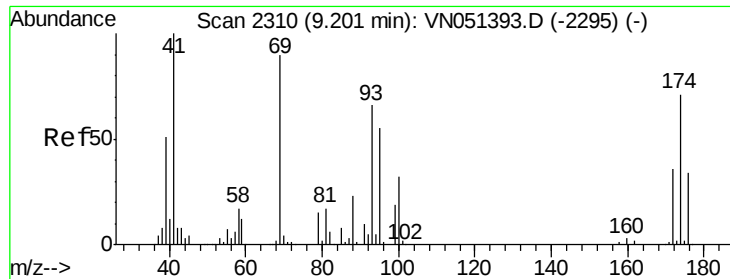
69 0.0 70.4 105.6#

39 13.9 43.8 65.8#



Abundance Ion 41.00 (40.70 to 41.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 39.00 (38.70 to 39.70): VNO

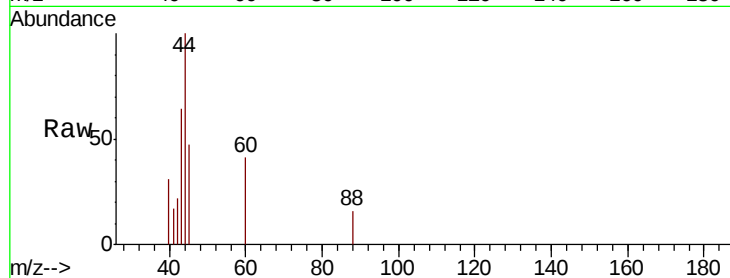




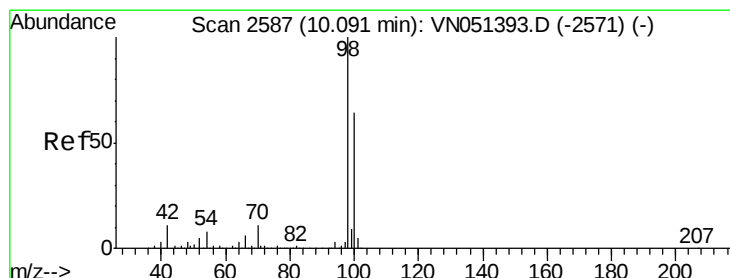
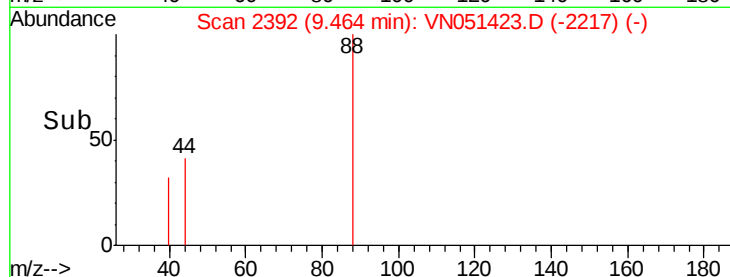
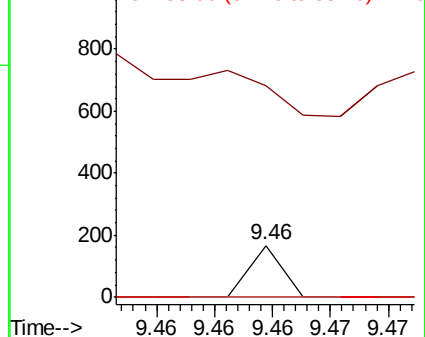
#49
1,4-Dioxane
Concen: 0.439 ug/l
RT: 9.46 min Scan# 2392
Delta R.T. 0.26 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Instrument :
MSVOA_N
ClientSampled :
NB-PIT-3

Tgt Ion: 88 Resp: 32
Ion Ratio Lower Upper
88 100
43 0.0 25.9 38.9#
58 0.0 57.0 85.4#

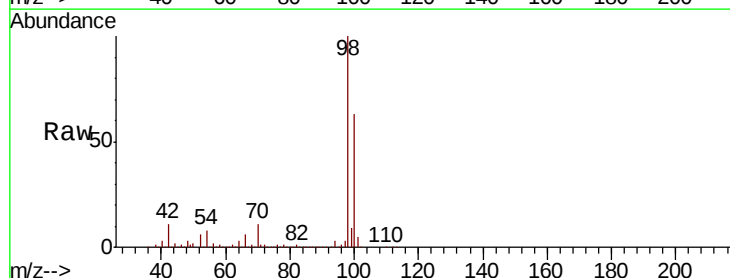


Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

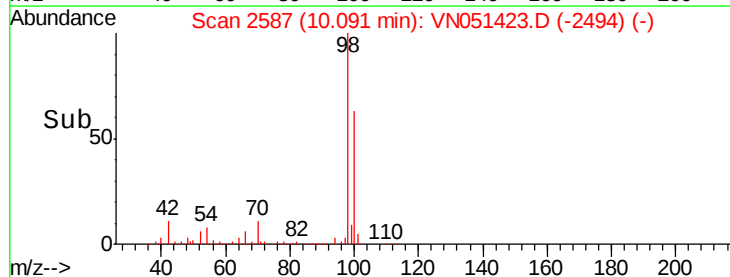
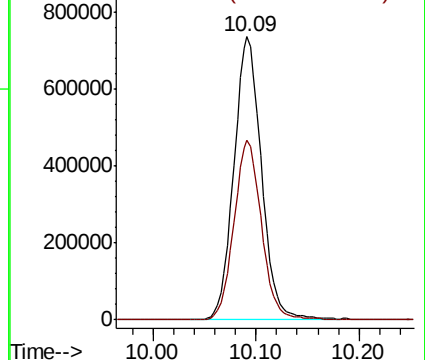


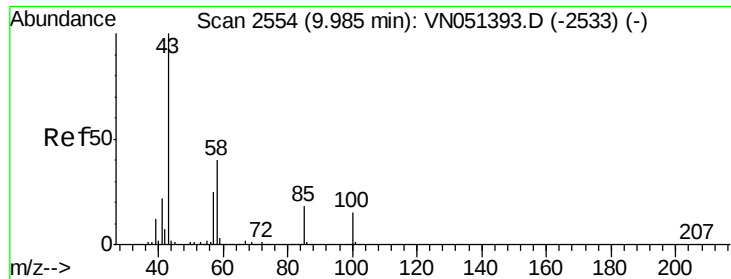
#50
Toluene-d8
Concen: 46.035 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. -0.00 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Tgt Ion: 98 Resp: 1372284
Ion Ratio Lower Upper
98 100
100 63.5 50.6 75.8



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0

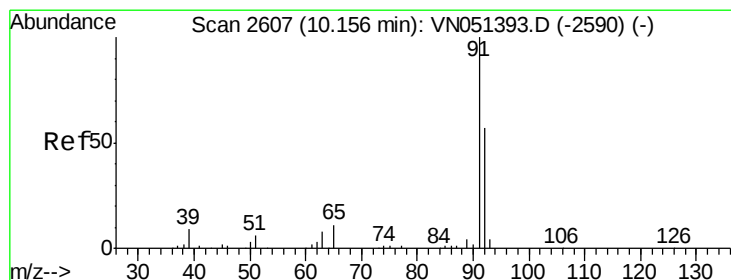
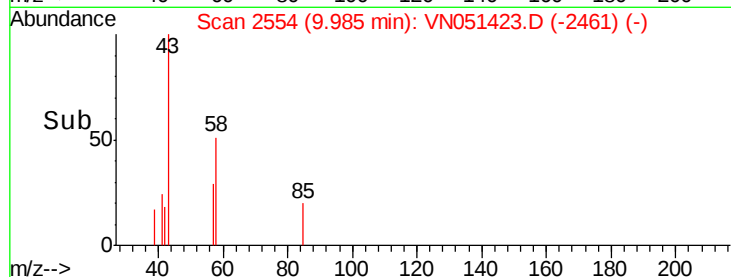
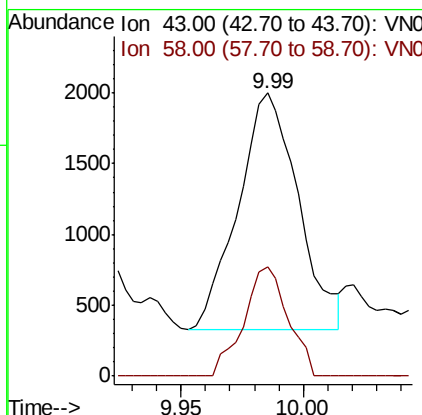
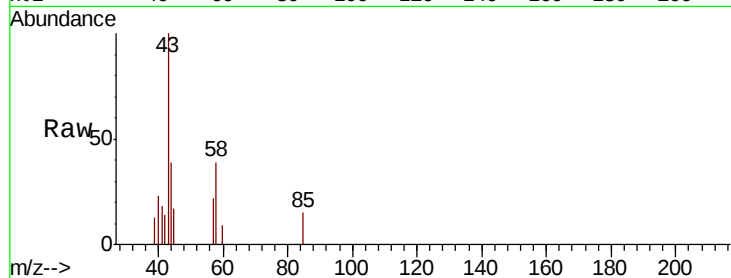




#51
 4-Methyl-2-Pentanone
 Concen: 0.437 ug/l
 RT: 9.99 min Scan# 2554
 Delta R.T. -0.00 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

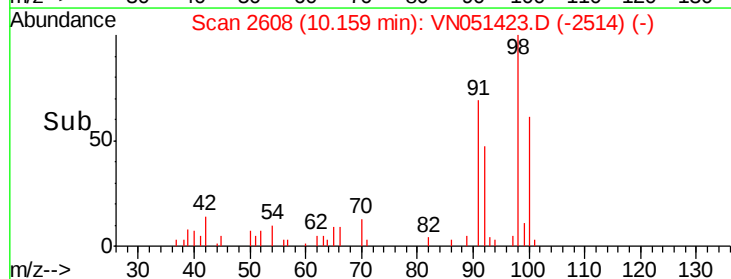
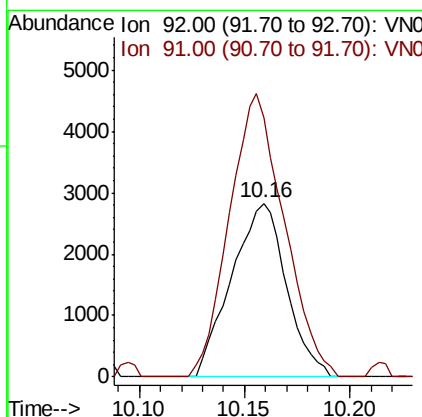
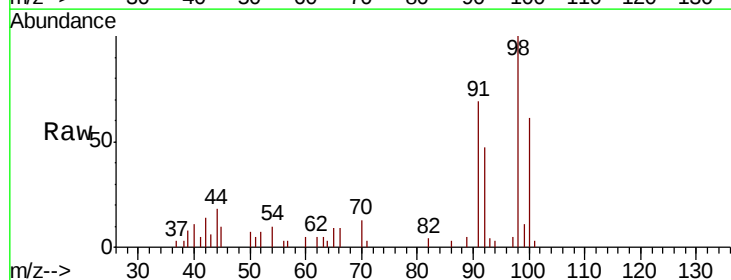
Instrument :
 MSVOA_N
 ClientSampled :
 NB-PIT-3

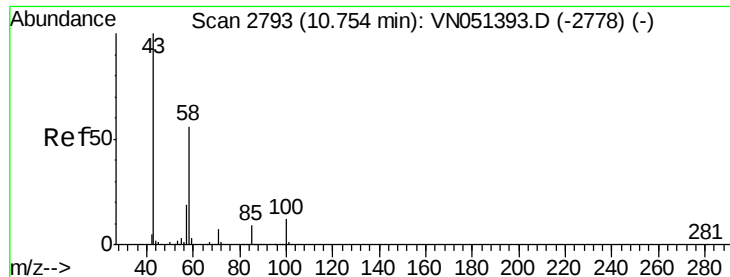
Tgt Ion: 43 Resp: 2867
 Ion Ratio Lower Upper
 43 100
 58 33.7 31.5 47.3



#52
 Toluene
 Concen: 0.244 ug/l
 RT: 10.16 min Scan# 2608
 Delta R.T. 0.00 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

Tgt Ion: 92 Resp: 5112
 Ion Ratio Lower Upper
 92 100
 91 162.6 142.2 213.4

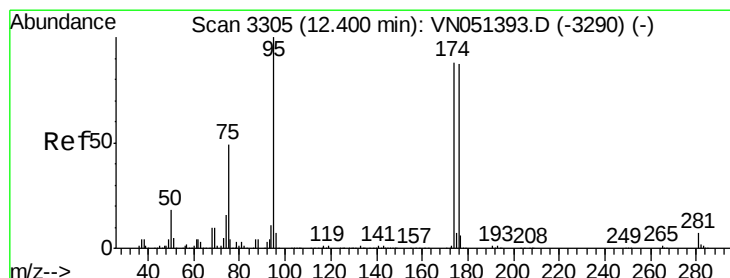
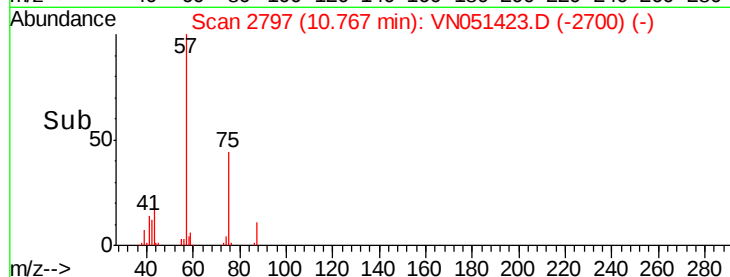
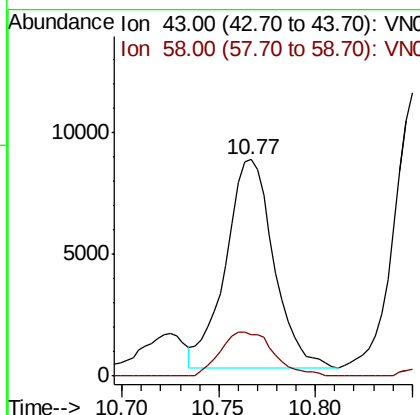
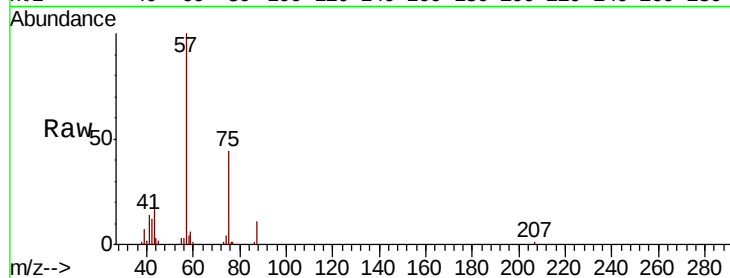




#59
2-Hexanone
Concen: 3.475 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.01 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

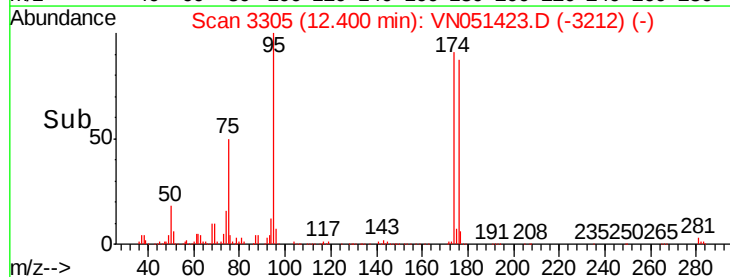
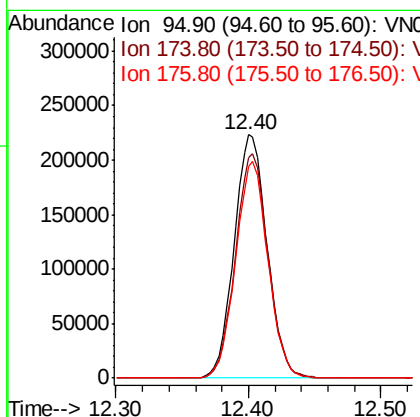
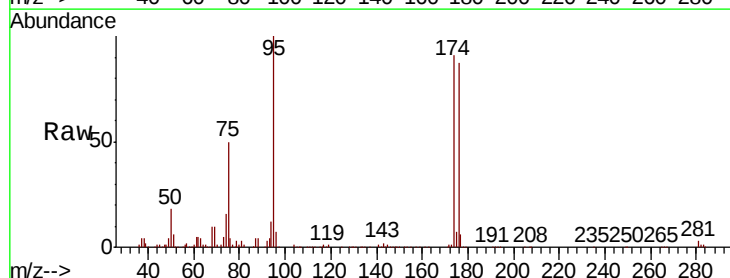
Instrument :
MSVOA_N
ClientSampleId :
NB-PIT-3

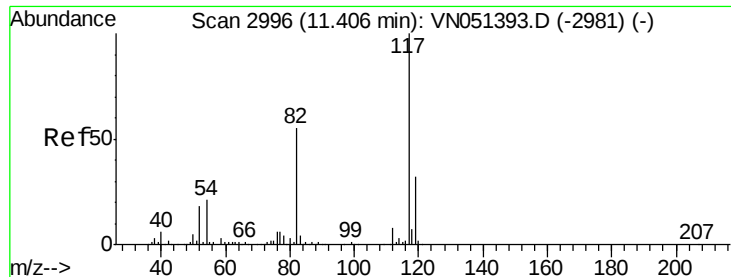
Tgt Ion: 43 Resp: 14765
Ion Ratio Lower Upper
43 100
58 23.7 27.7 83.0#



#62
4-Bromofluorobenzene
Concen: 39.853 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Tgt Ion: 95 Resp: 384320
Ion Ratio Lower Upper
95 100
174 91.6 0.0 181.6
176 87.3 0.0 176.4

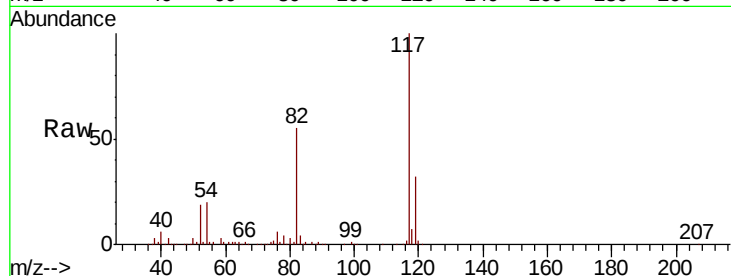




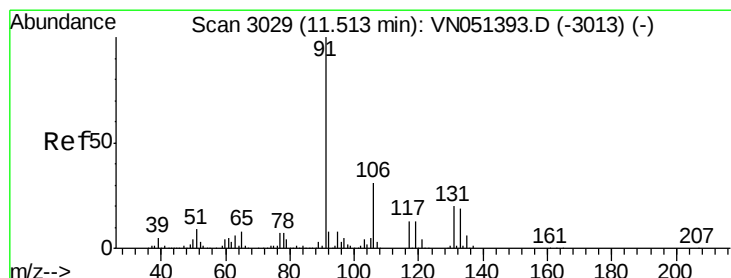
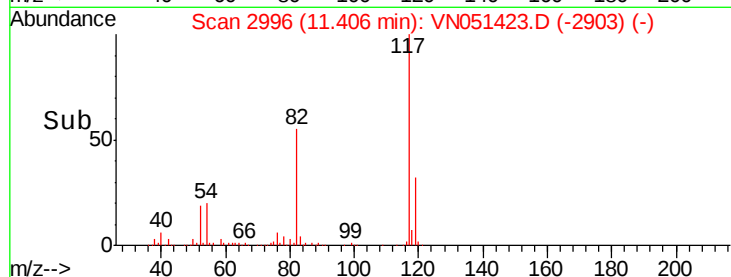
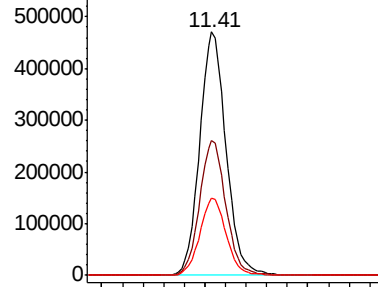
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Instrument :
MSVOA_N
ClientSampleId :
NB-PIT-3

Tgt Ion: 117 Resp: 837408
Ion Ratio Lower Upper
117 100
82 55.4 44.2 66.2
119 32.0 25.9 38.9

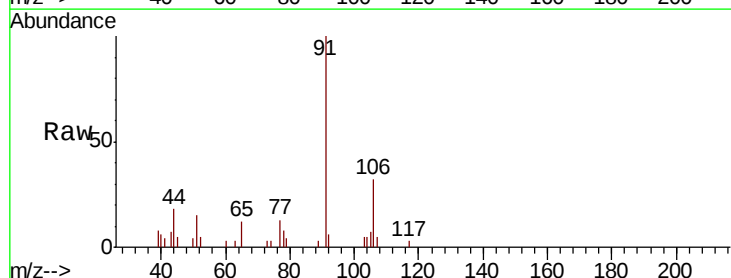


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

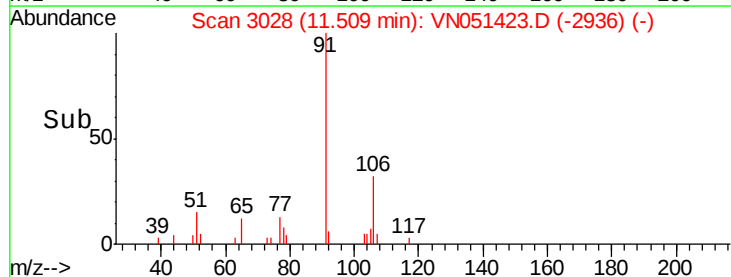
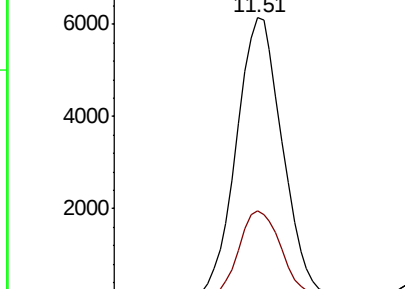


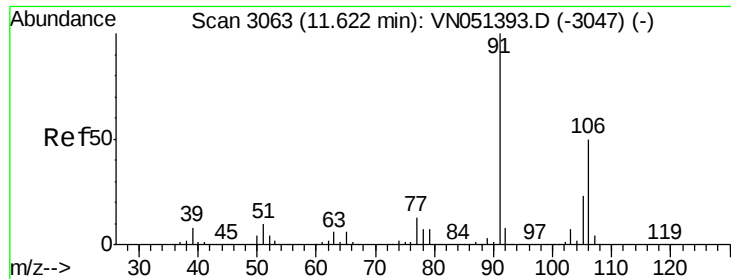
#67
Ethyl Benzene
Concen: 0.286 ug/l
RT: 11.51 min Scan# 3028
Delta R.T. -0.00 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Tgt Ion: 91 Resp: 10356
Ion Ratio Lower Upper
91 100
106 31.6 25.0 37.4



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 106.00 (105.70 to 106.70): V

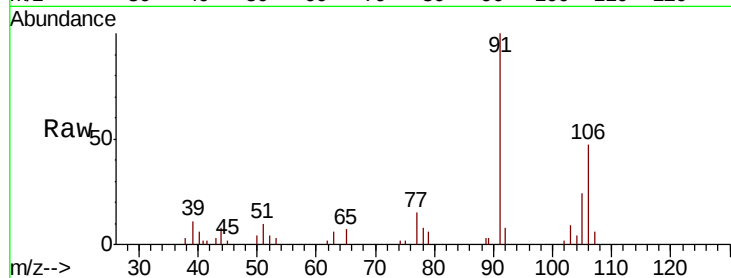




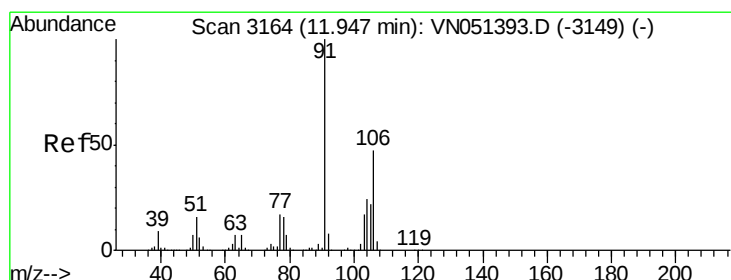
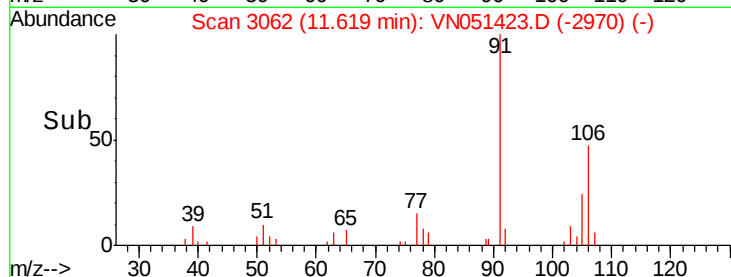
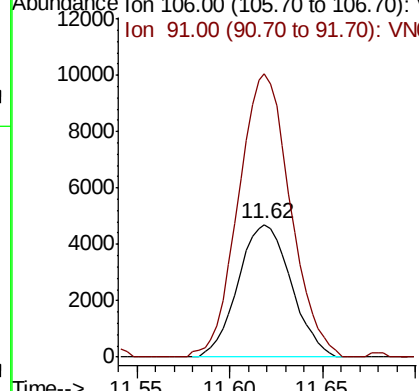
#68
m/p-Xylenes
Concen: 0.666 ug/l
RT: 11.62 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Instrument :
MSVOA_N
ClientSampleId :
NB-PIT-3

Tgt Ion:106 Resp: 9322
Ion Ratio Lower Upper
106 100
91 209.4 161.3 241.9

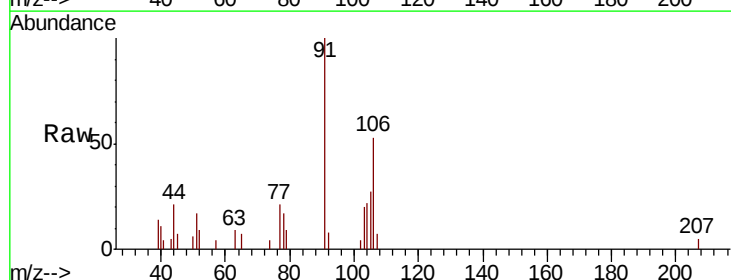


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

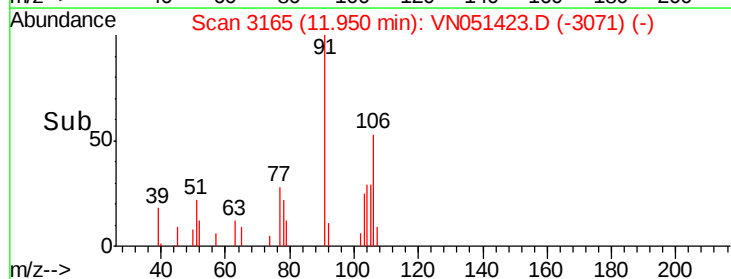
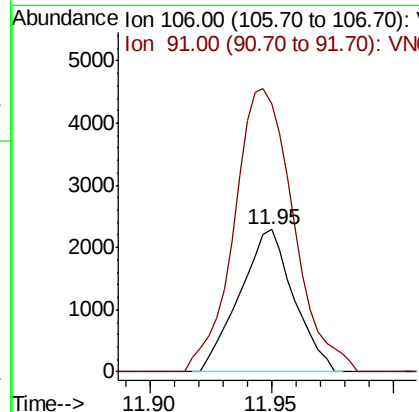


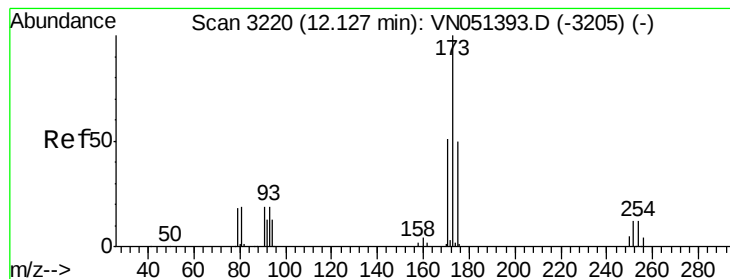
#69
o-Xylene
Concen: 0.262 ug/l
RT: 11.95 min Scan# 3165
Delta R.T. 0.00 min
Lab File: VN051423.D
Acq: 23 Sep 2018 19:17

Tgt Ion:106 Resp: 3522
Ion Ratio Lower Upper
106 100
91 218.0 105.3 315.9



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN





#71

Bromoform

Concen: 0.666 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

Instrument :

MSVOA_N

ClientSampled :

NB-PIT-3

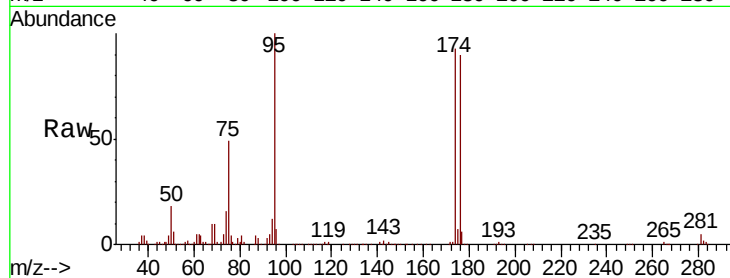
Tgt Ion:173 Resp: 3697

Ion Ratio Lower Upper

173 100

175 627.9 24.8 74.3#

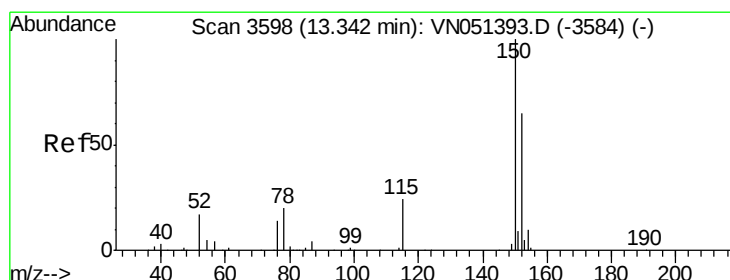
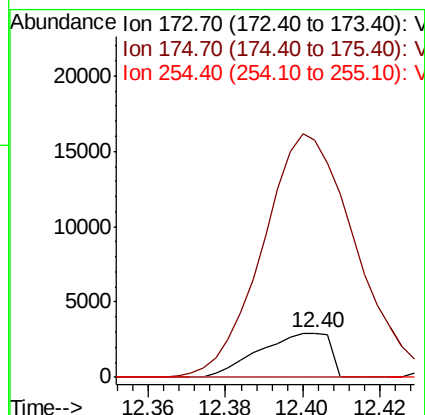
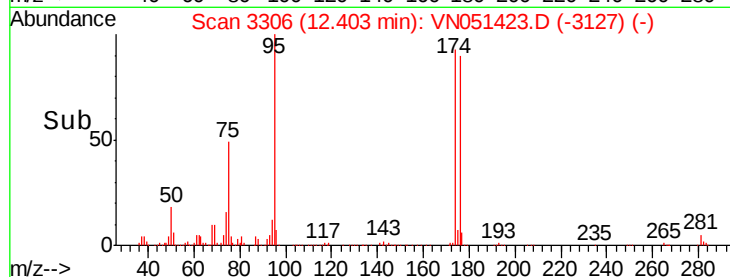
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. -0.00 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

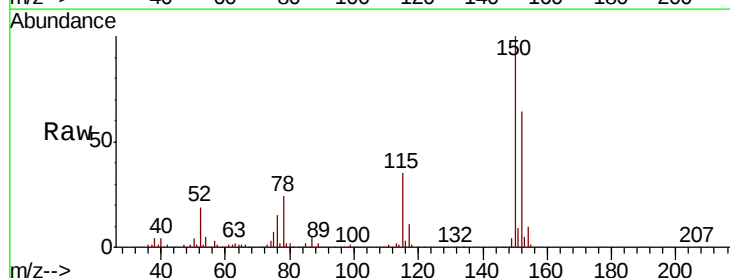
Tgt Ion:152 Resp: 330164

Ion Ratio Lower Upper

152 100

115 56.2 28.3 84.9

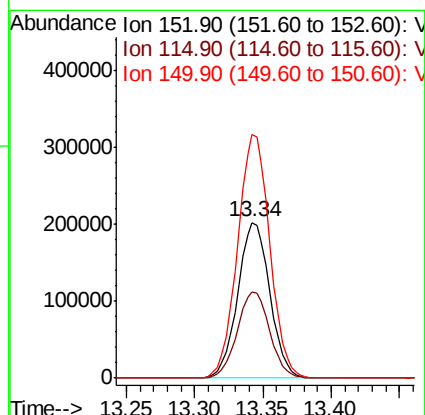
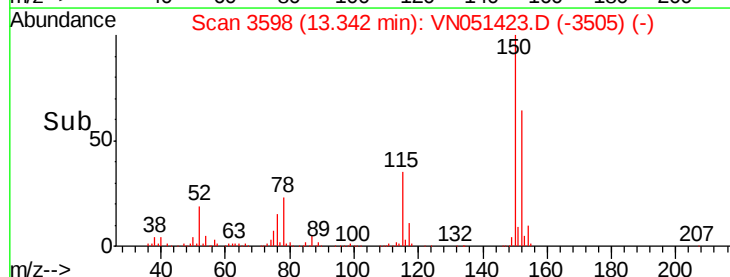
150 157.0 0.0 353.6

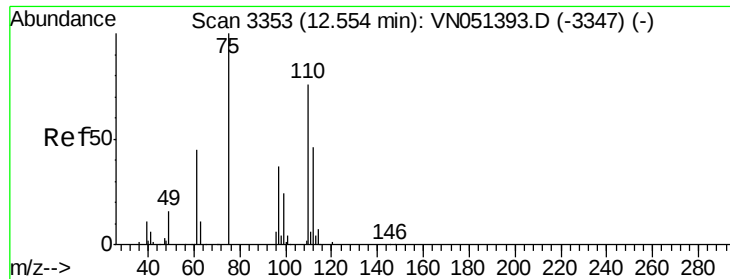


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 34.906 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

Instrument :

MSVOA_N

ClientSampleId :

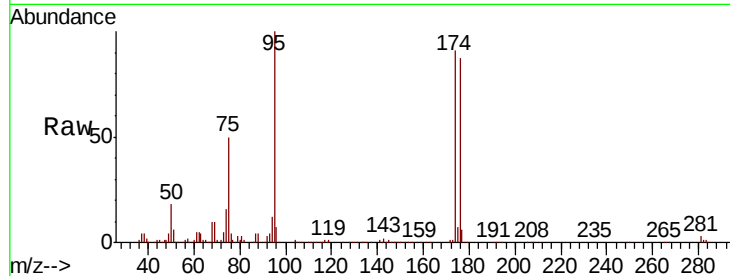
NB-PIT-3

Tgt Ion: 75 Resp: 191320

Ion Ratio Lower Upper

75 100

77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN051393.D (-3347) (-)

Ion 77.00 (76.70 to 77.70): VN051393.D (-3347) (-)

120000

100000

80000

60000

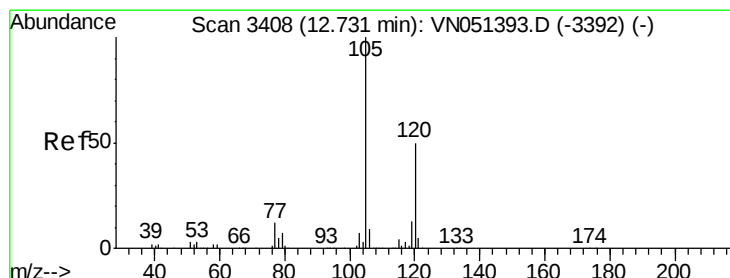
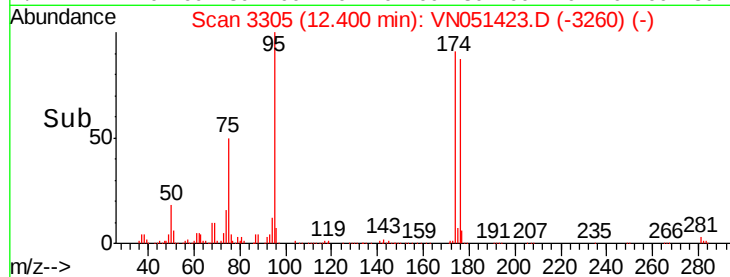
40000

20000

0

12.35 12.40 12.45

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.463 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN051423.D

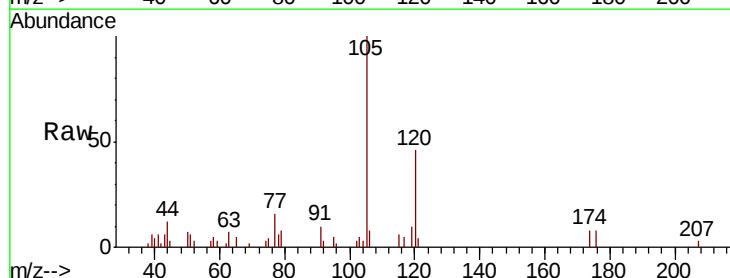
Acq: 23 Sep 2018 19:17

Tgt Ion: 105 Resp: 10516

Ion Ratio Lower Upper

105 100

120 55.6 24.8 74.4



Abundance Ion 105.00 (104.70 to 105.70): VN051393.D (-3392) (-)

Ion 120.00 (119.70 to 120.70): VN051393.D (-3392) (-)

8000

6000

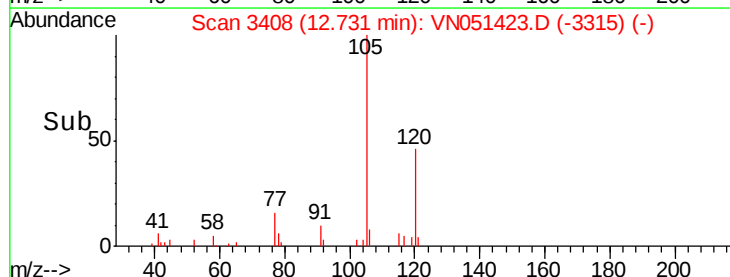
4000

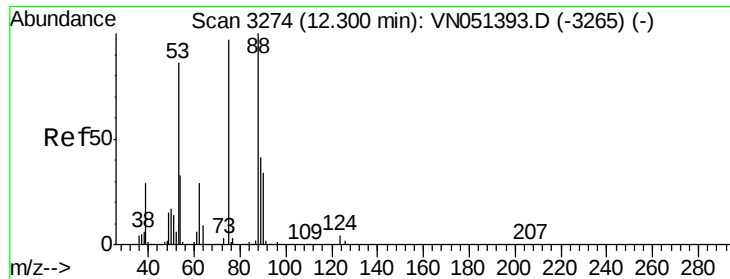
2000

0

12.70 12.73 12.75

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 107.335 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN051423.D

Acq: 23 Sep 2018 19:17

Instrument :

MSVOA_N

ClientSampled :

NB-PIT-3

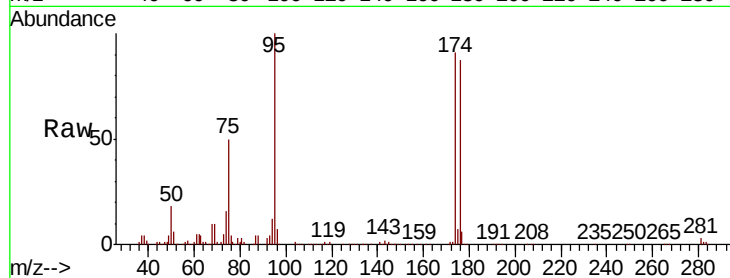
Tgt Ion: 75 Resp: 191320

Ion Ratio Lower Upper

75 100

53 0.2 73.9 110.9#

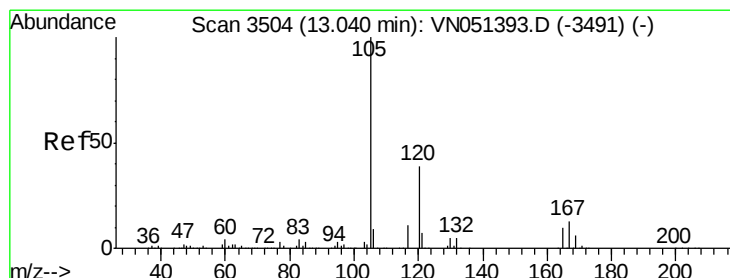
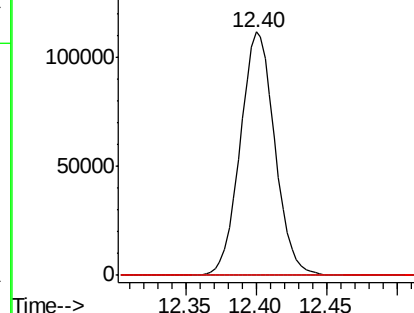
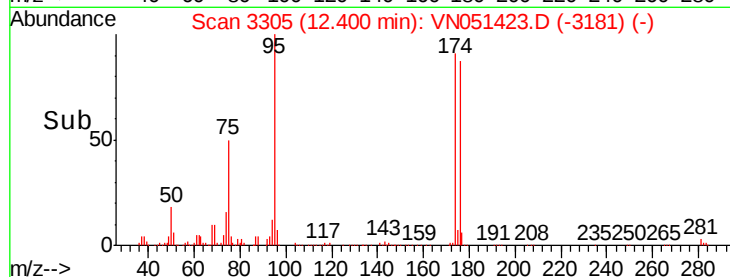
89 0.2 36.7 55.1#



Abundance Ion 74.90 (74.60 to 75.60): VN051423.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN051423.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN051423.D (-3181) (-)



#84

1,2,4-Trimethylbenzene

Concen: 1.407 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. -0.00 min

Lab File: VN051423.D

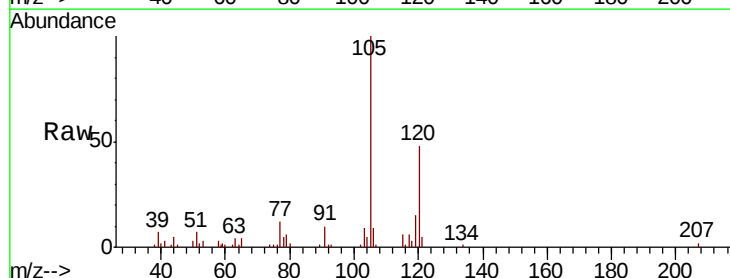
Acq: 23 Sep 2018 19:17

Tgt Ion: 105 Resp: 32215

Ion Ratio Lower Upper

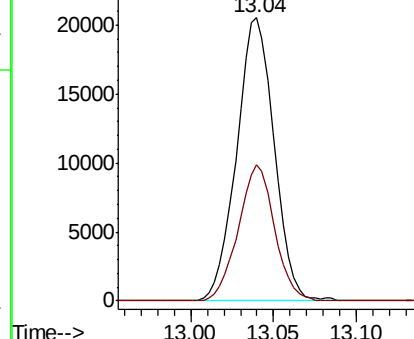
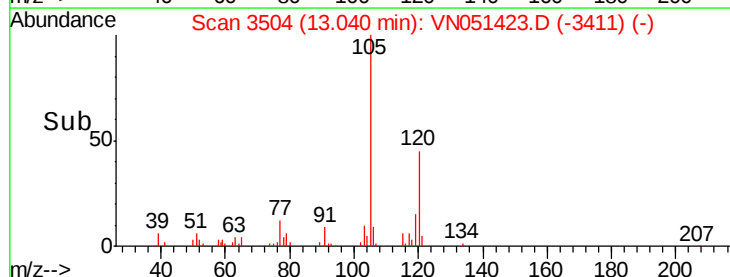
105 100

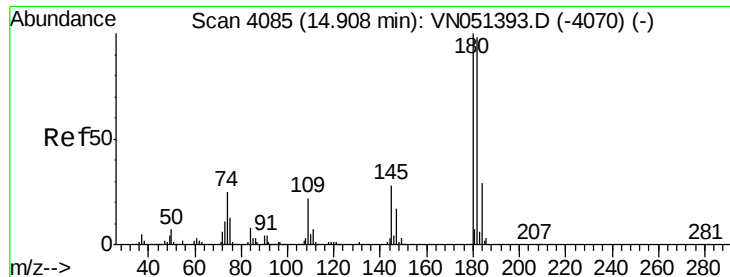
120 46.3 22.9 68.7



Abundance Ion 105.00 (104.70 to 105.70): VN051423.D (-3411) (-)

Ion 120.00 (119.70 to 120.70): VN051423.D (-3411) (-)

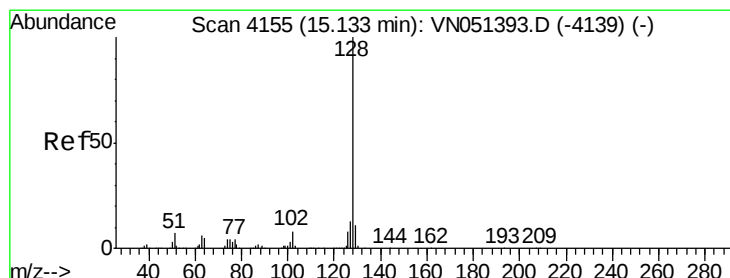
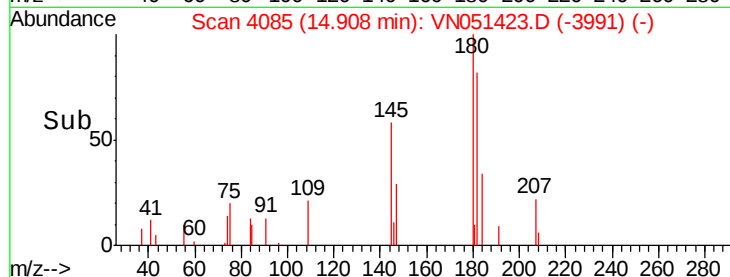
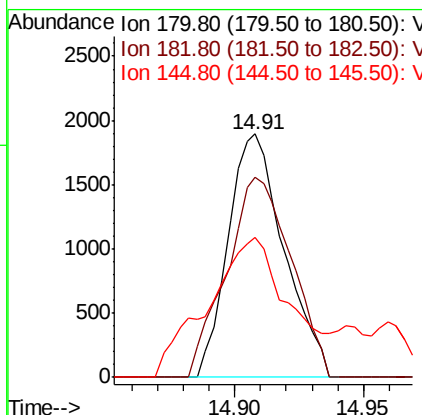
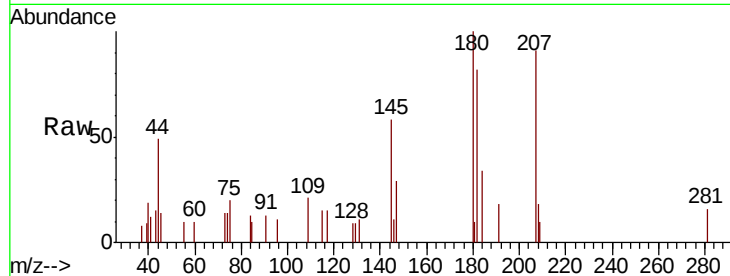




#93
 1,2,4-Trichlorobenzene
 Concen: 6.375 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

Instrument :
 MSVOA_N
 ClientSampled :
 NB-PIT-3

Tgt Ion:180 Resp: 2852
 Ion Ratio Lower Upper
 180 100
 182 95.6 48.5 145.6
 145 85.1 14.1 42.4#



#95
 Naphthalene
 Concen: 16.450 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. -0.00 min
 Lab File: VN051423.D
 Acq: 23 Sep 2018 19:17

Tgt Ion:128 Resp: 122966
 Ion Ratio Lower Upper
 128 100
 127 14.6 10.5 15.7
 129 11.2 8.6 12.8

