

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN052319\
 Data File : VN055767.D
 Acq On : 23 May 2019 20:57
 Operator : JC/SP
 Sample : K2977-07 50X
 Misc : 5.98g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SB-FD-02

Quant Time: May 24 06:51:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 24 06:41:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	449065	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	618131	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	549774	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	198439	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	205835	44.38	ug/l	0.00
Spiked Amount			Recovery	=	88.76%	
35) Dibromofluoromethane	7.59	113	189294	48.44	ug/l	0.00
Spiked Amount			Recovery	=	96.88%	
50) Toluene-d8	10.09	98	728668	48.61	ug/l	0.00
Spiked Amount			Recovery	=	97.22%	
62) 4-Bromofluorobenzene	12.40	95	233768	45.48	ug/l	0.00
Spiked Amount			Recovery	=	90.96%	

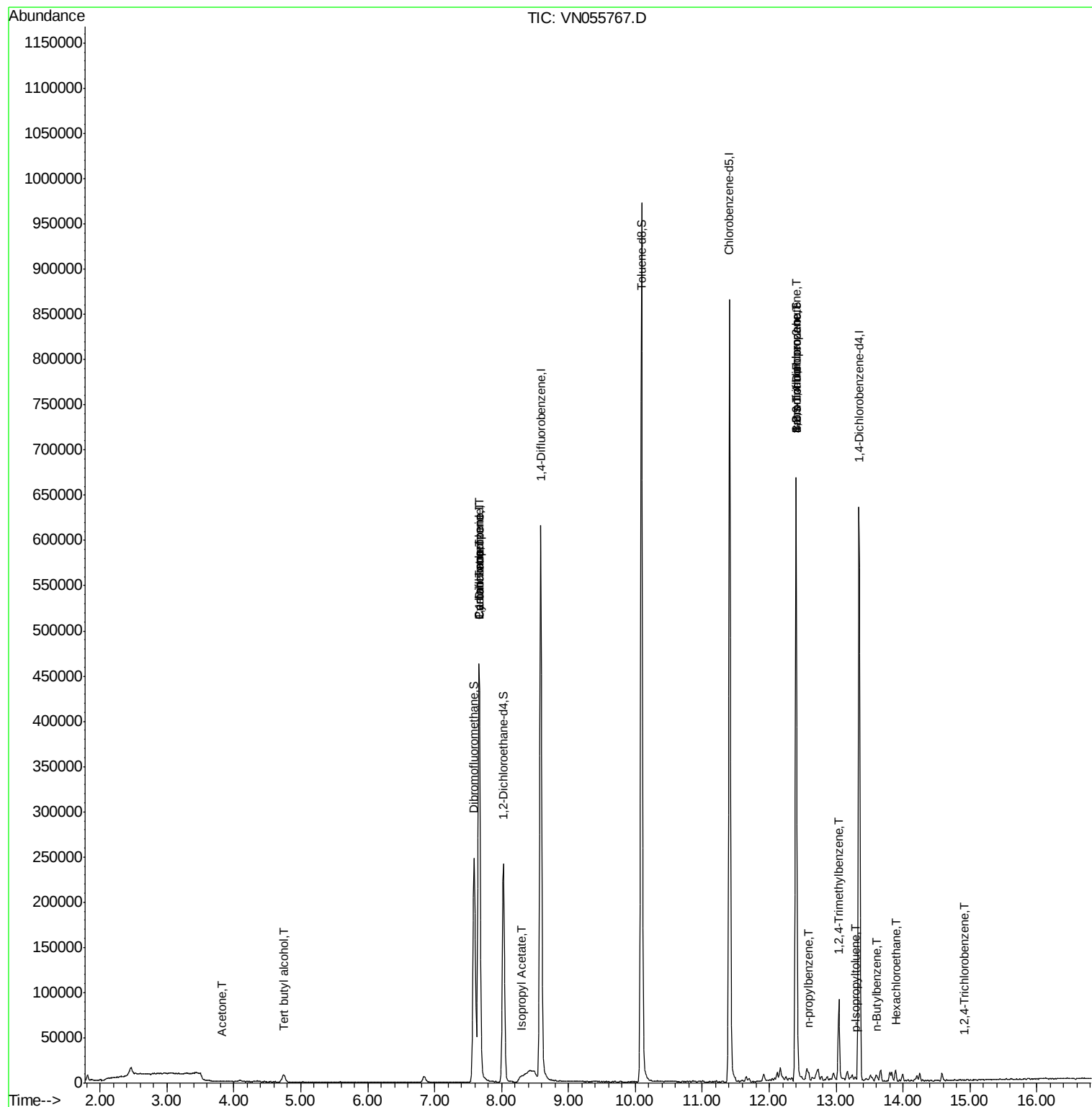
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.74	59	7434	8.390	ug/l #	74
16) Acetone	3.82	43	1039	0.510	ug/l #	41
18) Methyl Acetate	4.33	43	1808	Below Cal	#	63
31) Cyclohexane	7.66	56	6057	0.870	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	25668	4.765	ug/l #	48
38) Carbon Tetrachloride	7.66	117	36583	6.520	ug/l #	15
43) Isopropyl Acetate	8.31	43	8091	0.925	ug/l #	53
71) Bromoform	12.40	173	1678	0.448	ug/l #	1
73) Isopropylbenzene	12.25	105	3352	Below Cal		99
74) N-amyl acetate	12.08	43	82	Below Cal	#	1
75) 1,1,2,2-Tetrachloroethane	12.45	83	170	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	107923	30.347	ug/l #	100
78) n-propylbenzene	12.59	91	8402	0.487	ug/l	99
79) 2-Chlorotoluene	12.68	91	483	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.69	105	2084	Below Cal		73
81) trans-1,4-Dichloro-2-buten	12.40	75	107923	73.175	ug/l #	15
83) tert-Butylbenzene	12.99	119	1097	Below Cal	#	79
84) 1,2,4-Trimethylbenzene	13.04	105	54597	2.373	ug/l	99
85) sec-Butylbenzene	13.17	105	6442	Below Cal		78
86) p-Isopropyltoluene	13.29	119	2841	0.206	ug/l	99
89) n-Butylbenzene	13.61	91	3864	0.366	ug/l #	78
90) Hexachloroethane	13.89	117	609	0.232	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.91	180	179	3.680	ug/l #	27
94) Hexachlorobutadiene	15.00	225	30	Below Cal	#	19

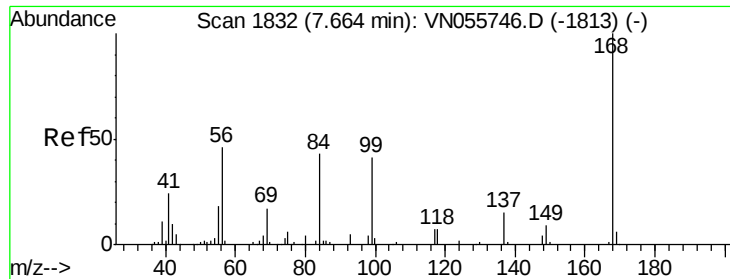
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN052319\
Data File : VN055767.D
Acq On : 23 May 2019 20:57
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Misc : 5.98g/5mL/100uL/5.00mL/MSVOA_N/MEOH
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Instrument :
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Quant Time: May 24 06:51:53 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260
QLast Update : Fri May 24 06:41:54 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: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

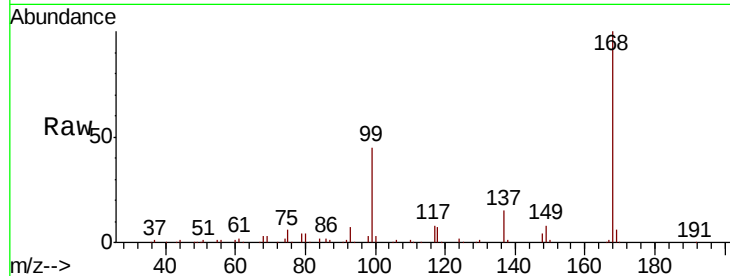
EP1-SB-FD-02

Tot Ion:168 Resp: 449065

Ion Ratio Lower Upper

168 100

99 44.7 37.2 55.8



Abundance Ion 167.90 (167.60 to 168.60): VN055746.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN055746.D (-1813) (-)

7.67

200000

150000

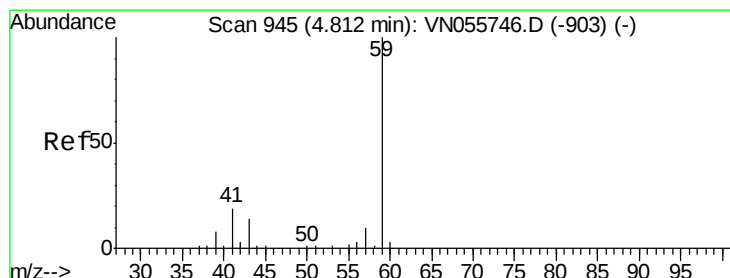
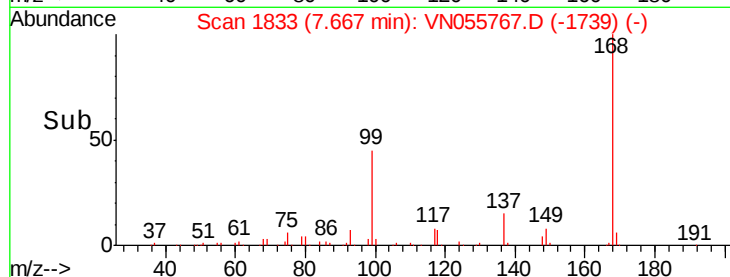
100000

50000

0

7.60 7.70 7.80

Time-->



#11

Tert butyl alcohol

Concen: 8.390 ug/l

RT: 4.74 min Scan# 923

Delta R.T. -0.07 min

Lab File: VN055767.D

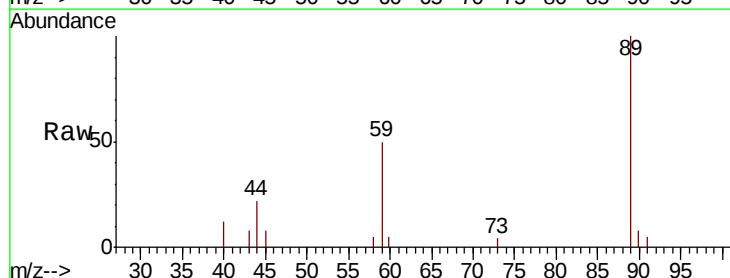
Acq: 23 May 2019 20:57

Tgt Ion: 59 Resp: 7434

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.6#



Abundance Ion 59.00 (58.70 to 59.70): VN055746.D (-903) (-)

Ion 57.00 (56.70 to 57.70): VN055746.D (-903) (-)

4.74

2000

1500

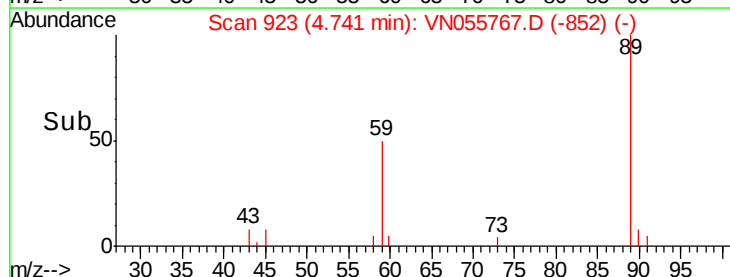
1000

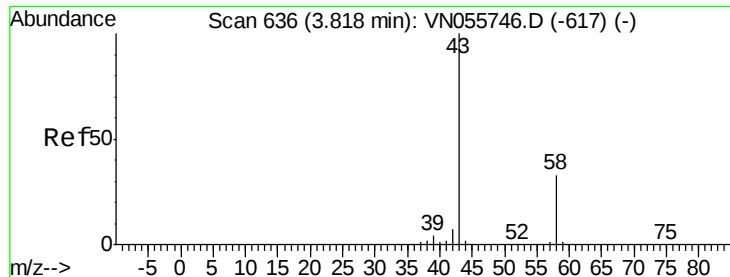
500

0

4.65 4.70 4.75 4.80 4.85

Time-->





#16

Acetone

Concen: 0.510 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

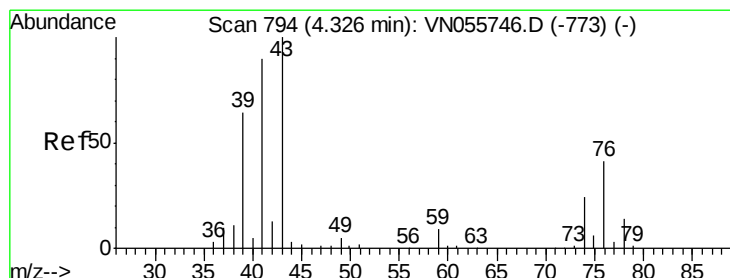
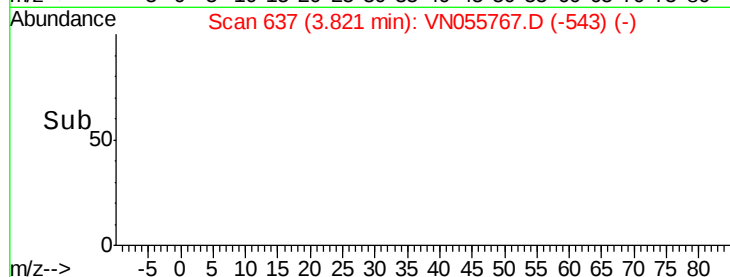
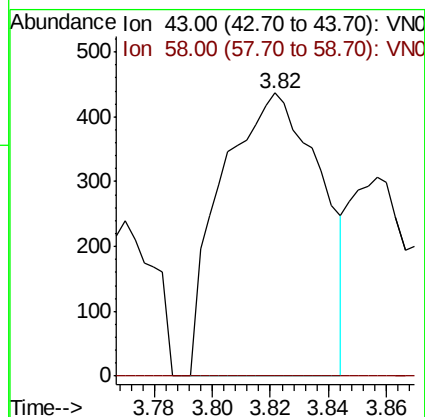
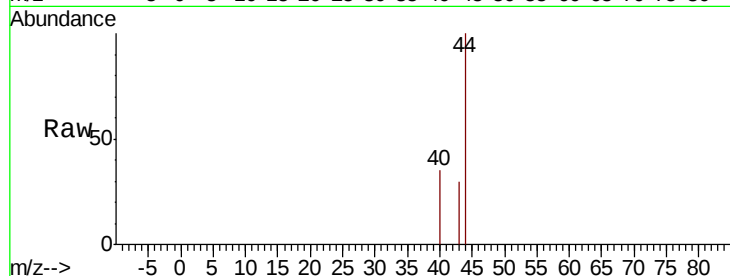
EP1-SB-FD-02

Tot Ion: 43 Resp: 1039

Ion Ratio Lower Upper

43 100

58 0.0 26.6 39.8#



#18

Methyl Acetate

Concen: Below Cal

RT: 4.33 min Scan# 794

Delta R.T. 0.00 min

Lab File: VN055767.D

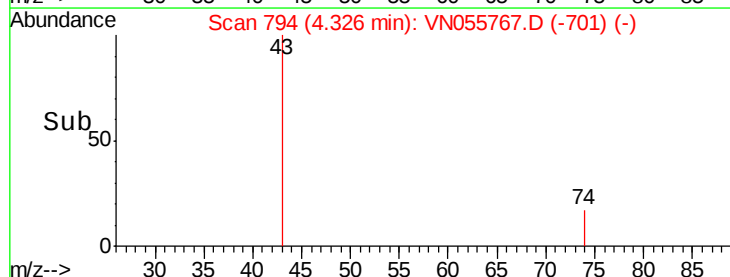
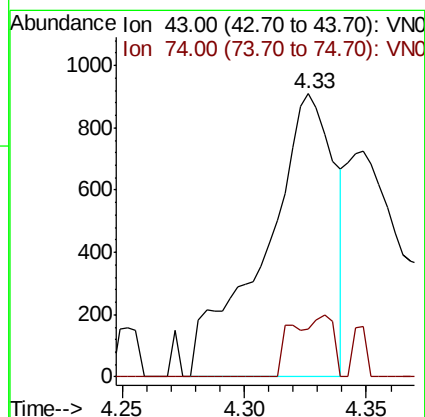
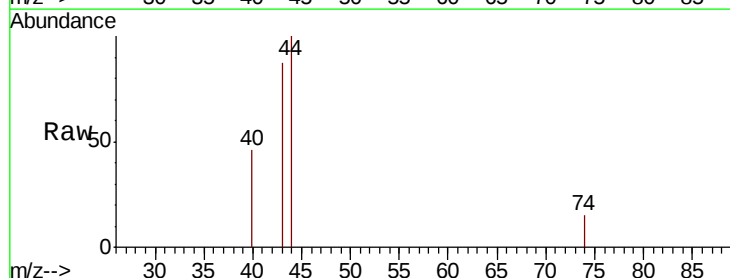
Acq: 23 May 2019 20:57

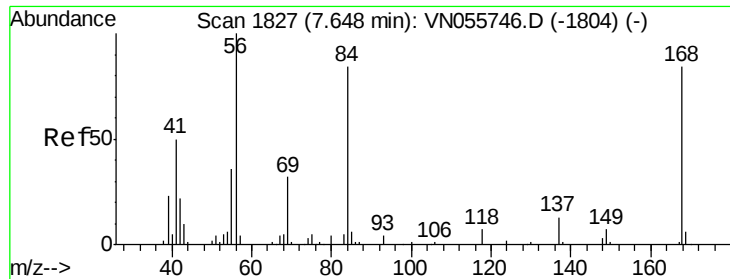
Tgt Ion: 43 Resp: 1808

Ion Ratio Lower Upper

43 100

74 6.0 19.3 28.9#

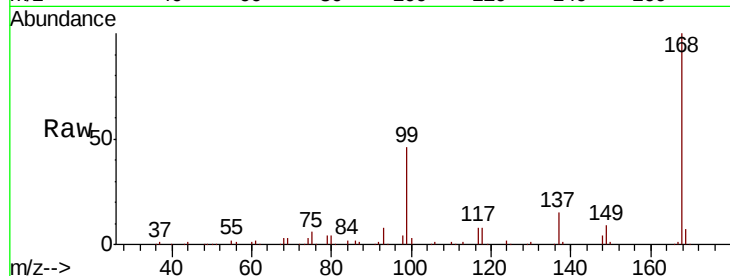




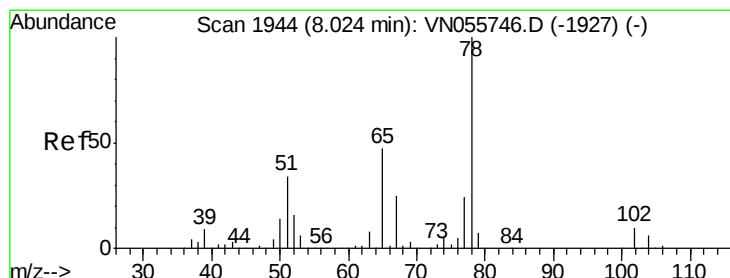
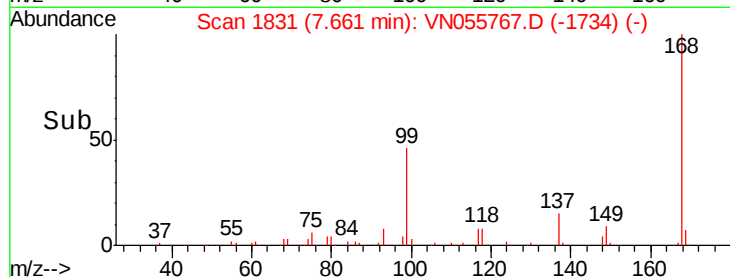
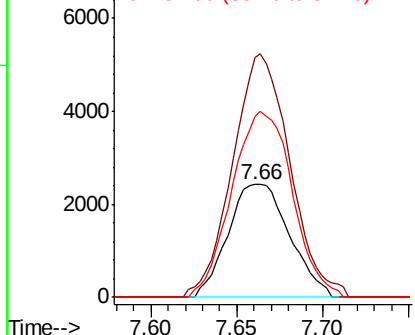
#31
Cyclohexane
Concen: 0.870 ug/l
RT: 7.66 min Scan# 1831
Delta R.T. 0.01 min
Lab File: VN055767.D
Acq: 23 May 2019 20:57

Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-FD-02

Tot Ion: 56 Resp: 6057
Ion Ratio Lower Upper
56 100
69 205.2 25.6 38.4#
84 160.7 67.4 101.0#

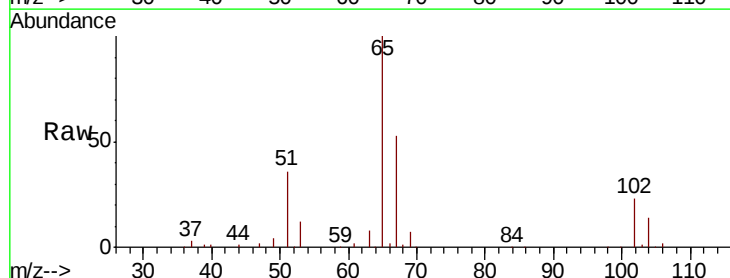


Abundance Ion 56.00 (55.70 to 56.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 84.00 (83.70 to 84.70): VNC

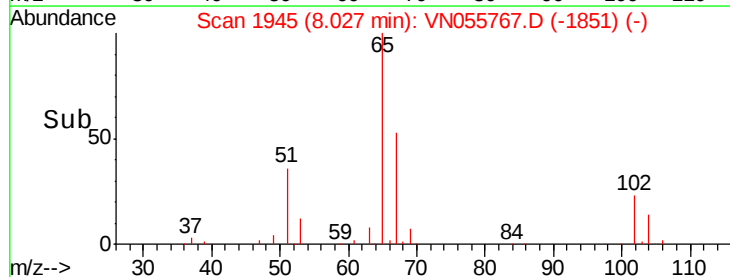
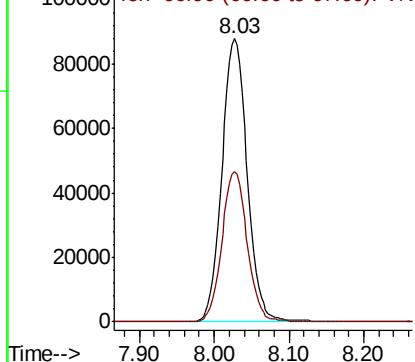


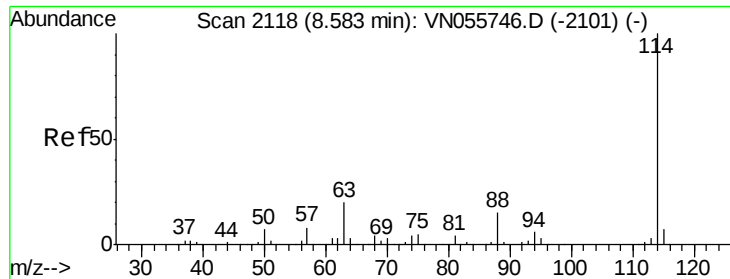
#33
1,2-Dichloroethane-d4
Concen: 44.384 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN055767.D
Acq: 23 May 2019 20:57

Tgt Ion: 65 Resp: 205835
Ion Ratio Lower Upper
65 100
67 53.0 0.0 109.2



Abundance Ion 64.90 (64.60 to 65.60): VNC
Ion 66.90 (66.60 to 67.60): VNC

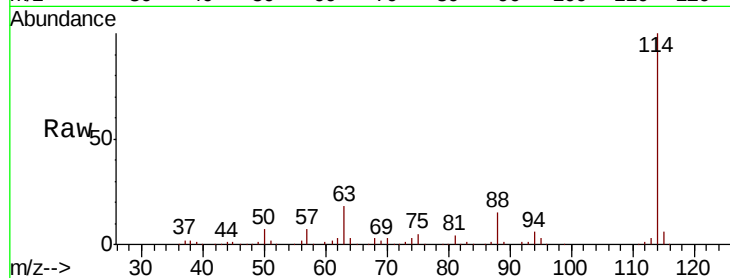




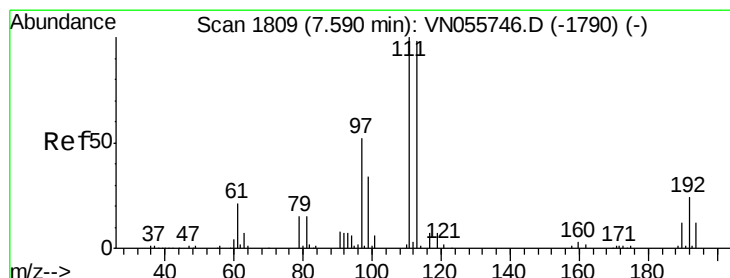
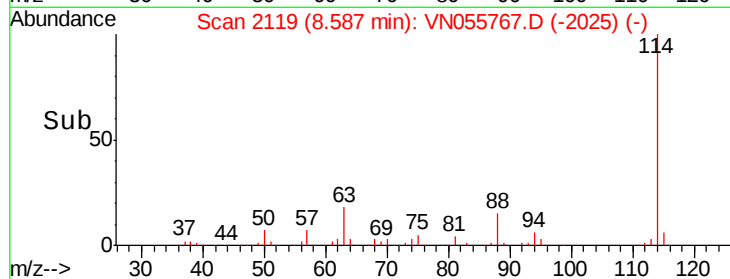
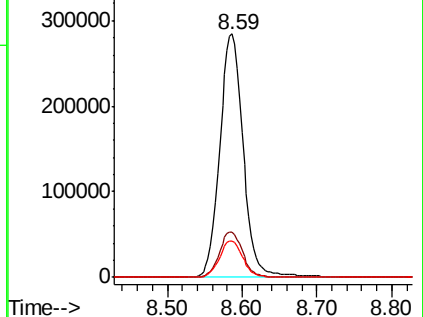
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055767.D
 Acq: 23 May 2019 20:57

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SB-FD-02

Tot Ion:114 Resp: 618131
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 39.2
 88 15.0 0.0 31.0

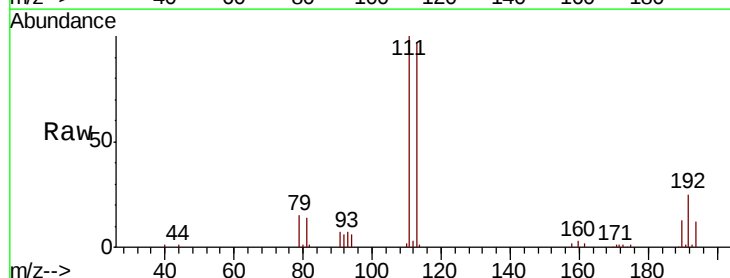


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

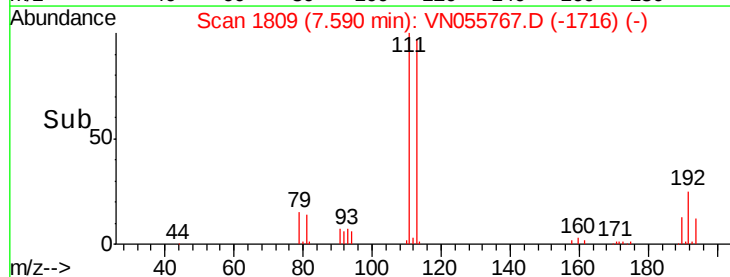
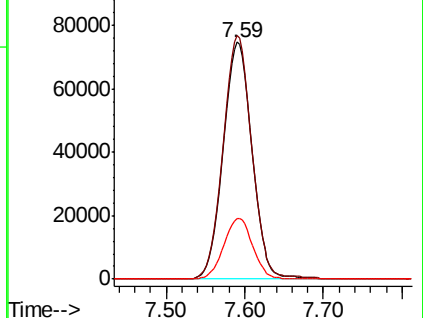


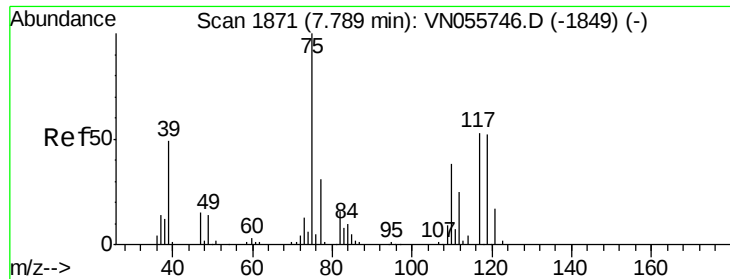
#35
 Dibromofluoromethane
 Concen: 48.437 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN055767.D
 Acq: 23 May 2019 20:57

Tgt Ion:113 Resp: 189294
 Ion Ratio Lower Upper
 113 100
 111 102.2 81.9 122.9
 192 25.5 19.5 29.3



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: 4.765 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.13 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampled :

EP1-SB-FD-02

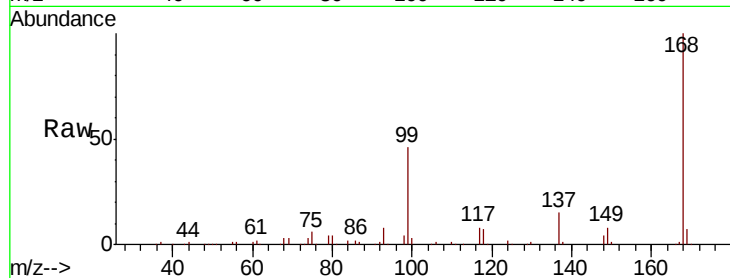
Tot Ion: 75 Resp: 25668

Ion Ratio Lower Upper

75 100

110 9.2 19.0 57.0#

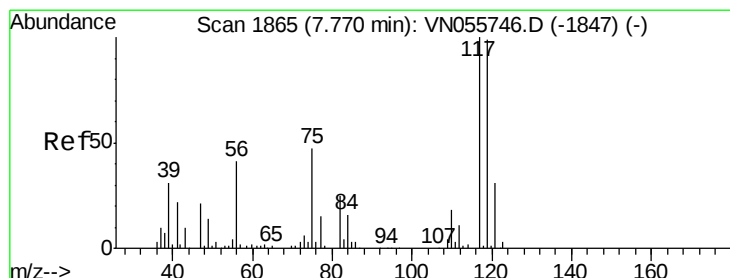
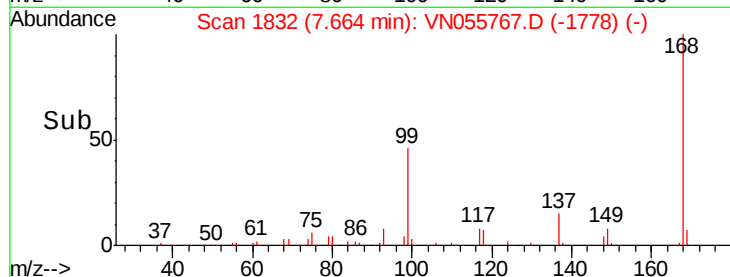
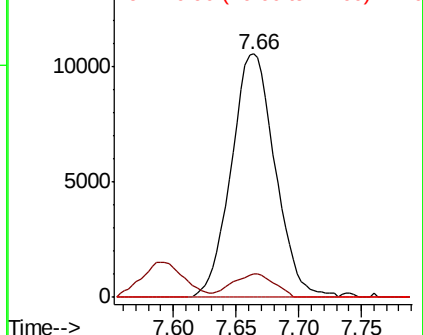
77 0.0 25.1 37.7#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VN0



#38

Carbon Tetrachloride

Concen: 6.520 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

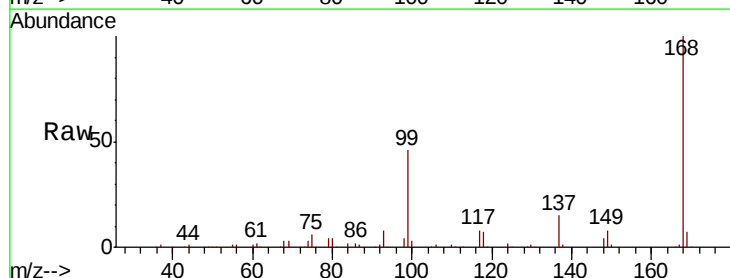
Tgt Ion: 117 Resp: 36583

Ion Ratio Lower Upper

117 100

119 5.1 79.0 118.6#

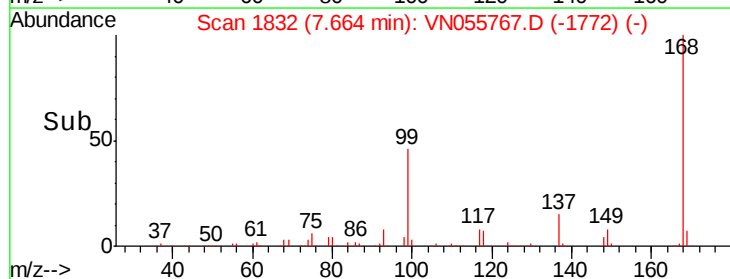
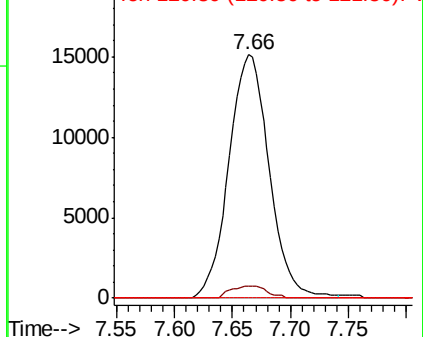
121 0.0 24.7 37.1#

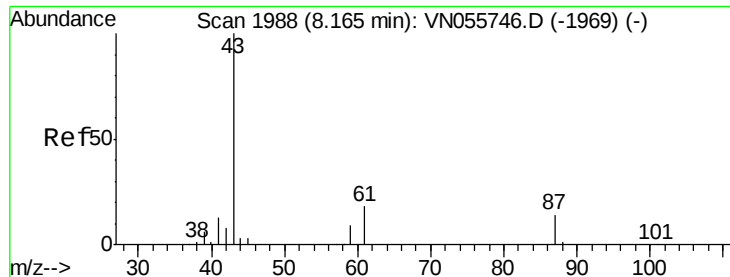


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 0.925 ug/l

RT: 8.31 min Scan# 2033

Delta R.T. 0.14 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

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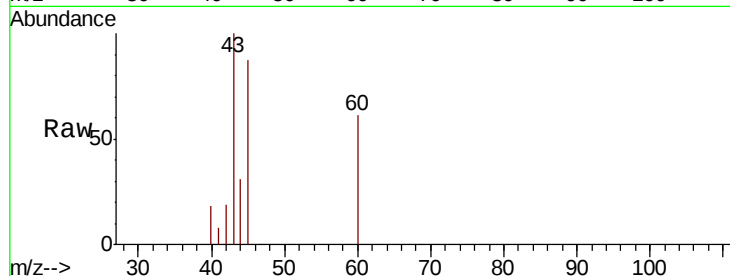
Tot Ion: 43 Resp: 8091

Ion Ratio Lower Upper

43 100

61 0.0 22.2 33.4#

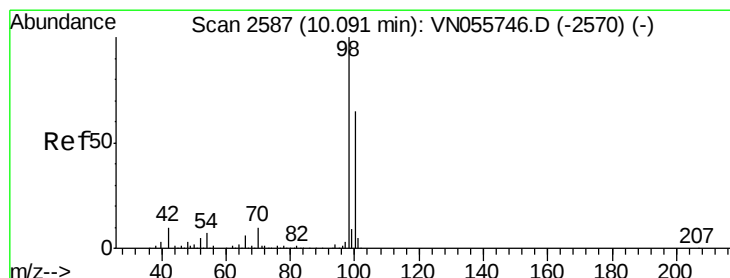
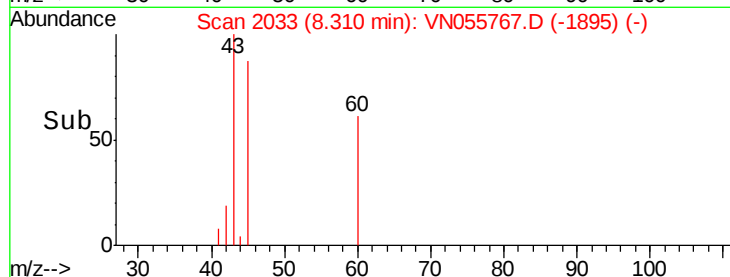
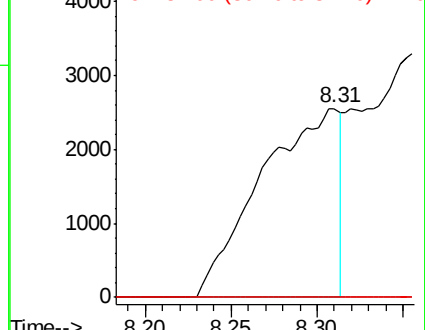
87 0.0 11.4 17.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#50

Toluene-d8

Concen: 48.608 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN055767.D

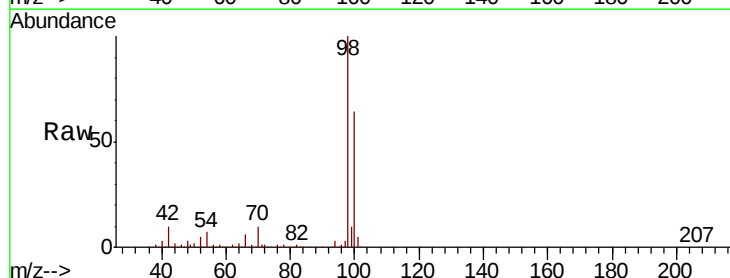
Acq: 23 May 2019 20:57

Tgt Ion: 98 Resp: 728668

Ion Ratio Lower Upper

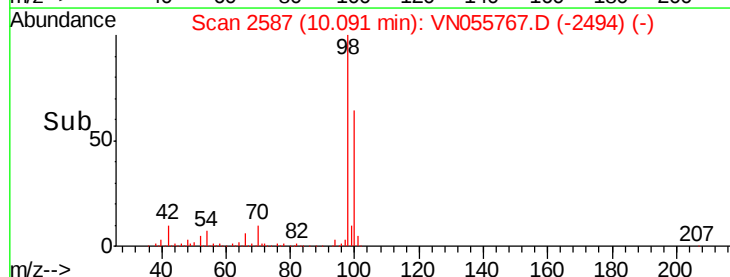
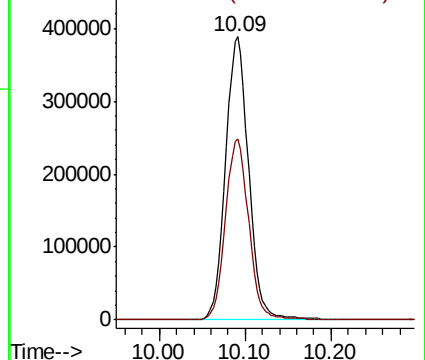
98 100

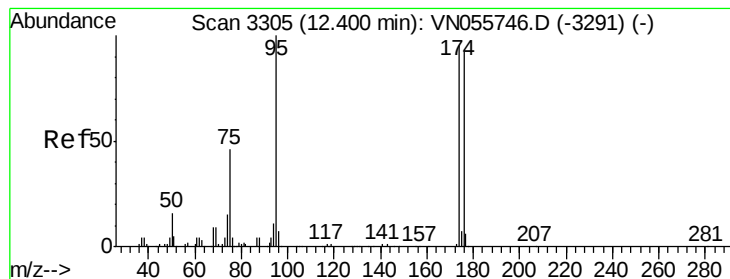
100 64.7 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#62

4-Bromofluorobenzene

Concen: 45.478 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

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ClientSampleId :

EP1-SB-FD-02

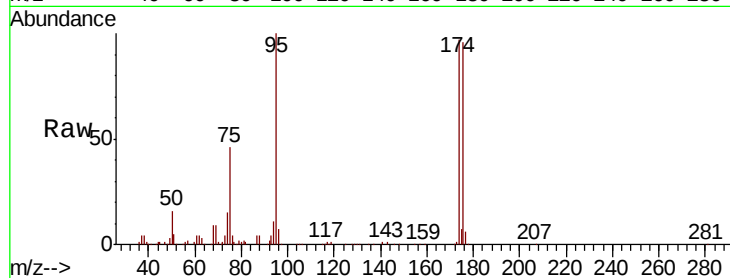
Tot Ion: 95 Resp: 233768

Ion Ratio Lower Upper

95 100

174 98.6 0.0 191.0

176 97.7 0.0 185.2



Abundance Ion 94.90 (94.60 to 95.60): VN055746.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN055746.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN055746.D (-3291) (-)

12.40

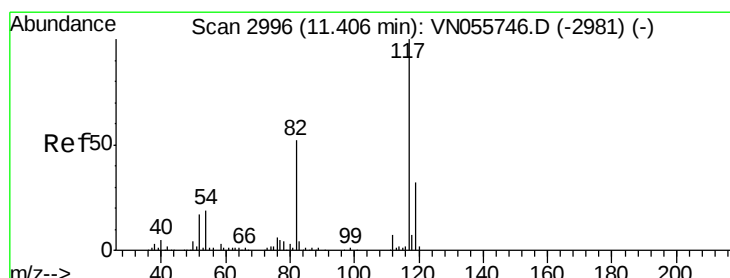
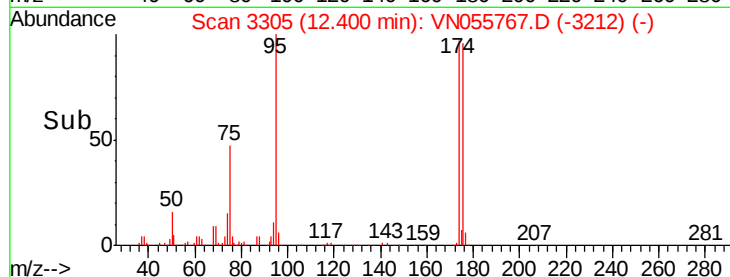
150000

100000

50000

0

Time--> 12.30 12.40 12.50



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

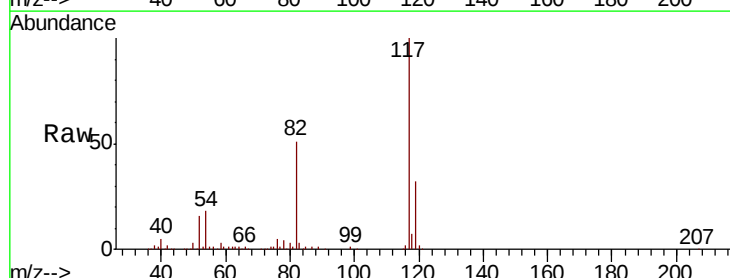
Tgt Ion: 117 Resp: 549774

Ion Ratio Lower Upper

117 100

82 51.0 41.8 62.8

119 32.2 25.4 38.0



Abundance Ion 116.90 (116.60 to 117.60): VN055746.D (-2981) (-)

Ion 82.00 (81.70 to 82.70): VN055746.D (-2981) (-)

Ion 118.90 (118.60 to 119.60): VN055746.D (-2981) (-)

11.41

400000

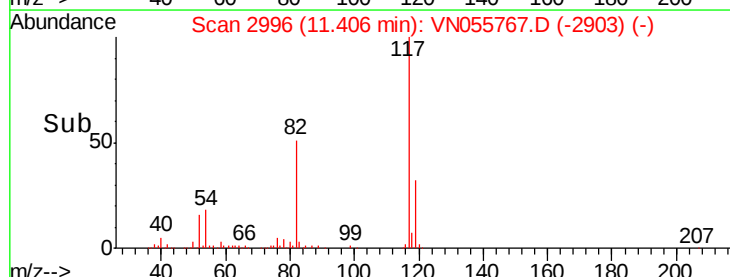
300000

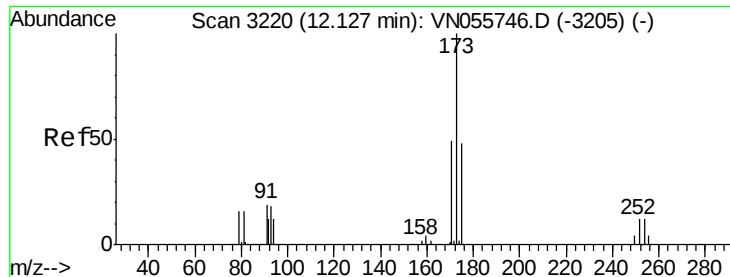
200000

100000

0

Time--> 11.30 11.40 11.50





#71

Bromoform

Concen: 0.448 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

EP1-SB-FD-02

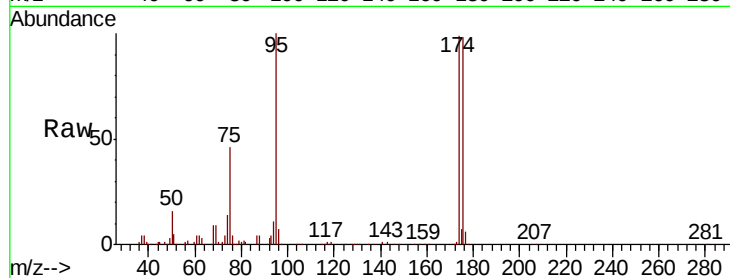
Tot Ion:173 Resp: 1678

Ion Ratio Lower Upper

173 100

175 850.4 24.3 72.8#

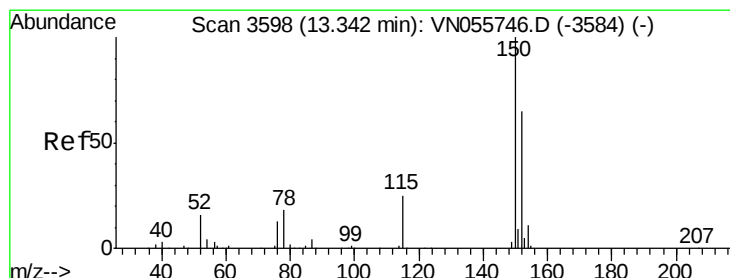
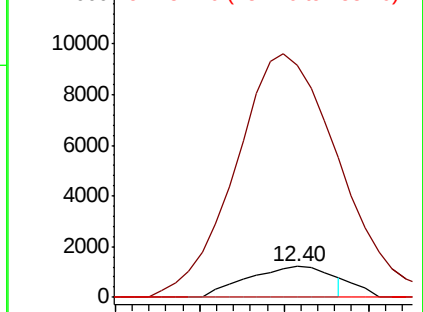
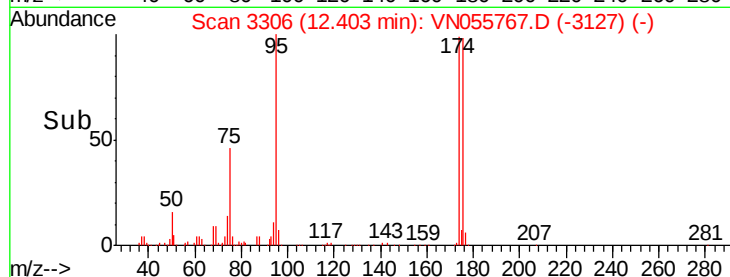
254 0.0 0.0 0.0



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: VN055767.D

Acq: 23 May 2019 20:57

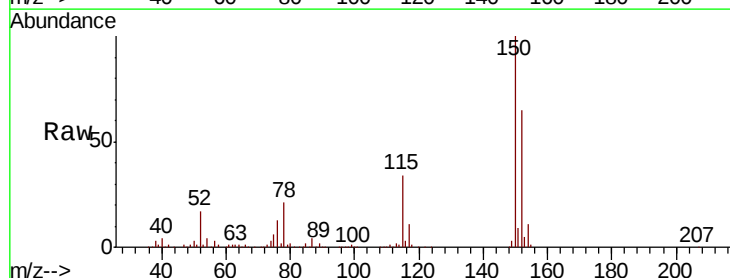
Tgt Ion:152 Resp: 198439

Ion Ratio Lower Upper

152 100

115 52.5 27.0 81.0

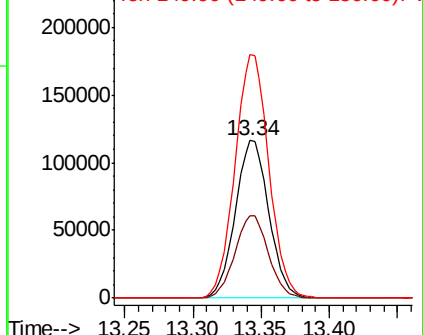
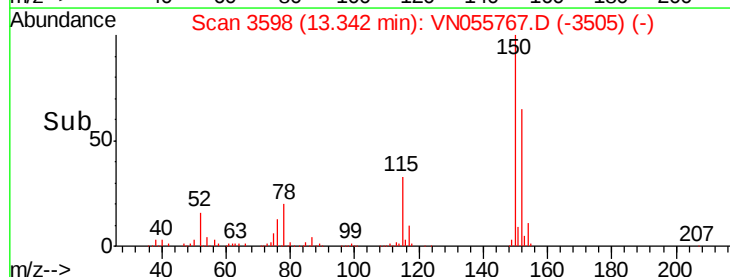
150 156.0 0.0 343.2

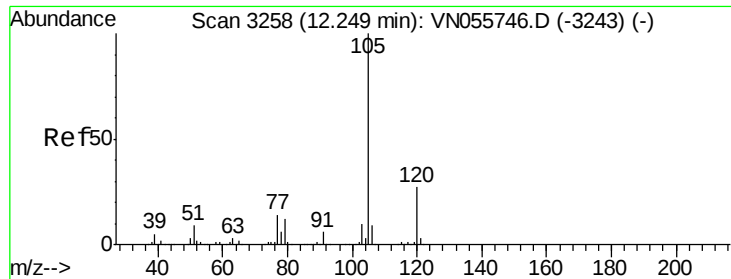


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: Below Cal

RT: 12.25 min Scan# 3258

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampled :

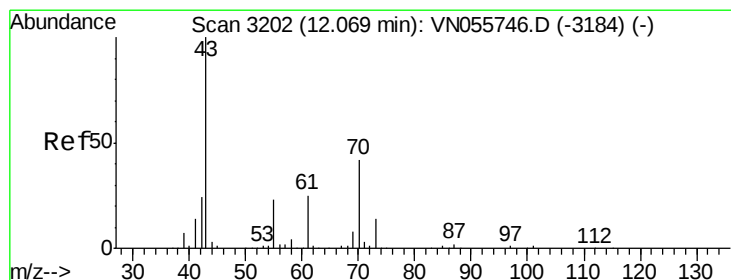
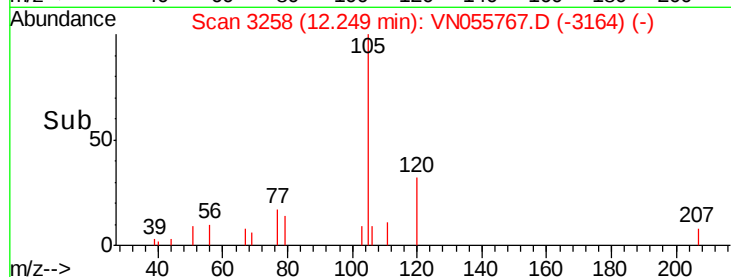
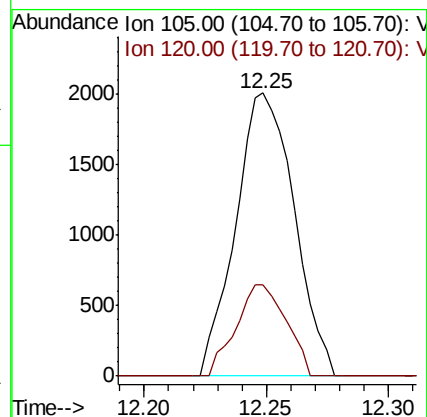
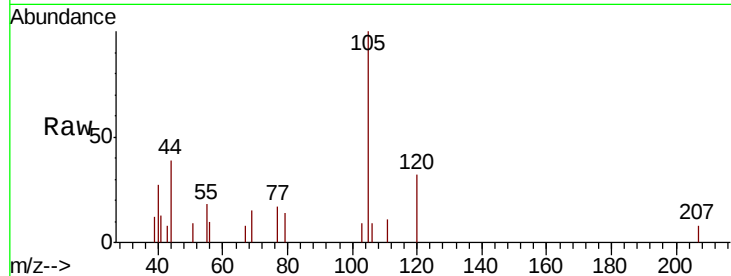
EP1-SB-FD-02

Tot Ion:105 Resp: 3352

Ion Ratio Lower Upper

105 100

120 27.7 13.6 40.7



#74

N-ethyl acetate

Concen: Below Cal

RT: 12.08 min Scan# 3205

Delta R.T. 0.01 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Tgt Ion: 43 Resp: 82

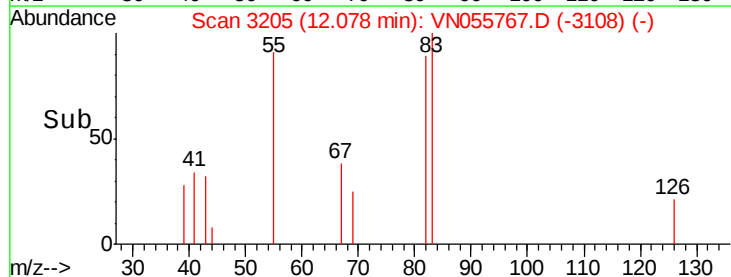
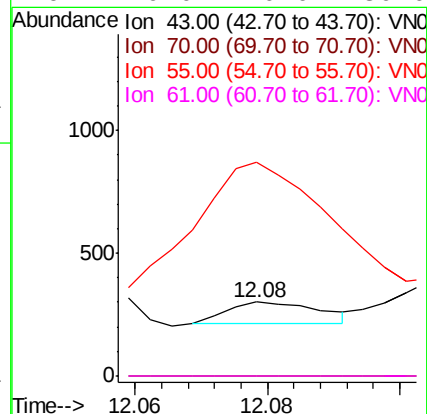
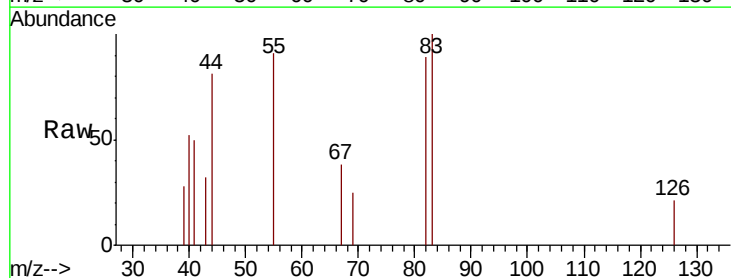
Ion Ratio Lower Upper

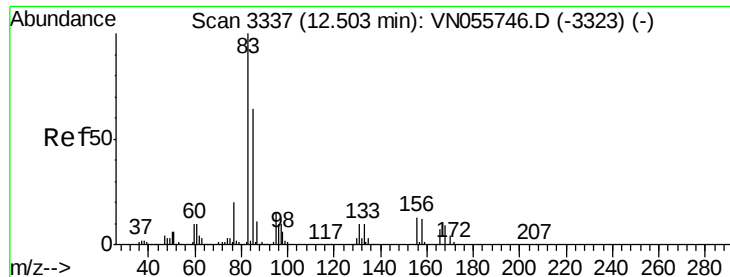
43 100

70 0.0 34.0 51.0#

55 1481.7 18.6 28.0#

61 0.0 20.0 30.0#





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.45 min Scan# 3322

Delta R.T. -0.05 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

EP1-SB-FD-02

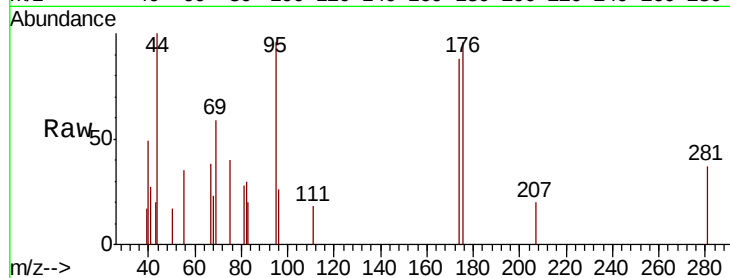
Tot Ion: 83 Resp: 170

Ion Ratio Lower Upper

83 100

131 0.0 5.4 16.2#

85 0.0 32.4 97.0#



Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): VN0

Ion 84.90 (84.60 to 85.60): VN0

250

200

150

100

50

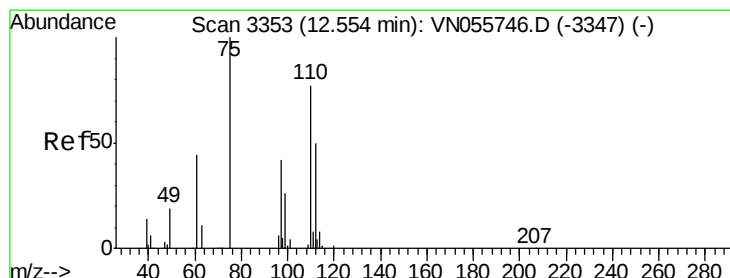
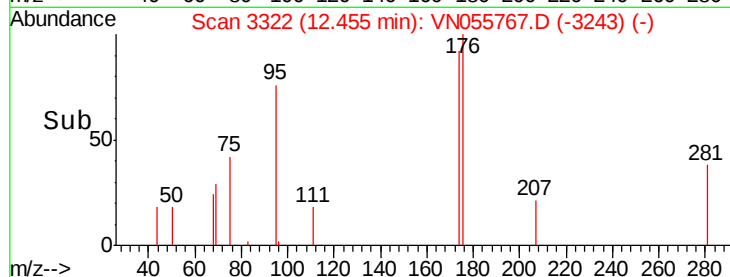
0

12.44

12.45

12.46

Time-->



#76

1,2,3-Trichloropropane

Concen: 30.347 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055767.D

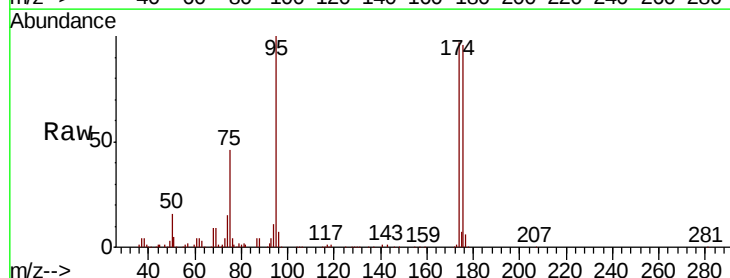
Acq: 23 May 2019 20:57

Tgt Ion: 75 Resp: 107923

Ion Ratio Lower Upper

75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

60000

40000

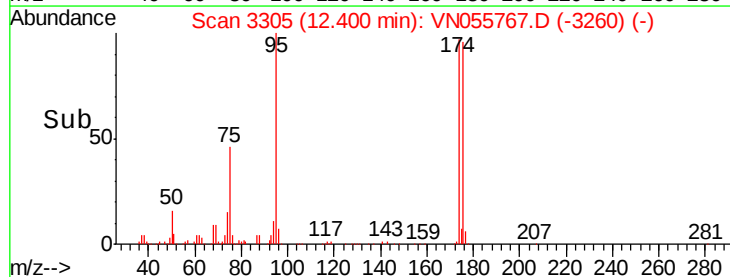
20000

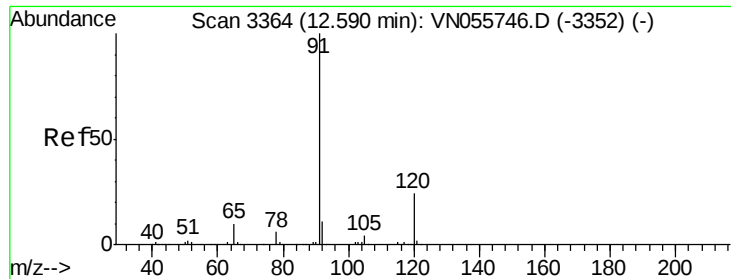
0

12.40

12.50

Time-->





#78

n-propylbenzene

Concen: 0.487 ug/l

RT: 12.59 min Scan# 3365

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

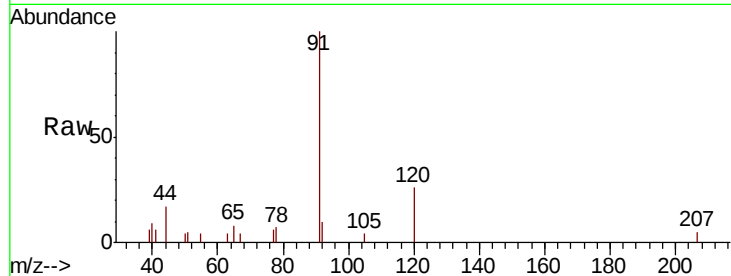
EP1-SB-FD-02

Tot Ion: 91 Resp: 8402

Ion Ratio Lower Upper

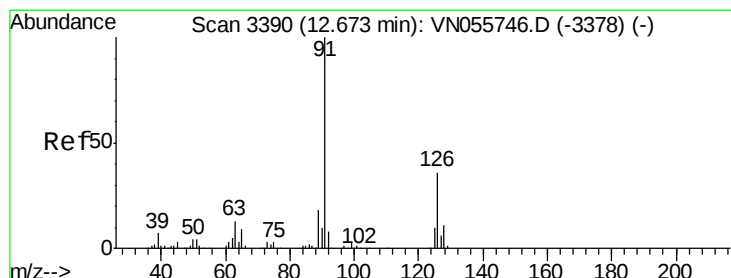
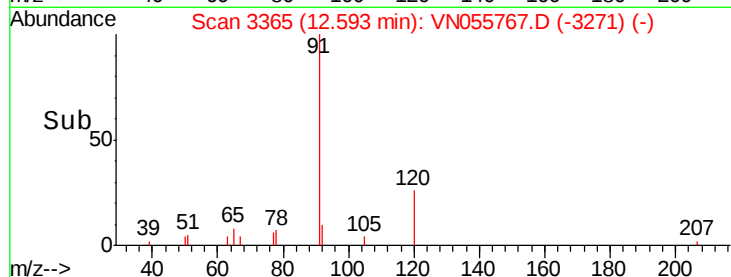
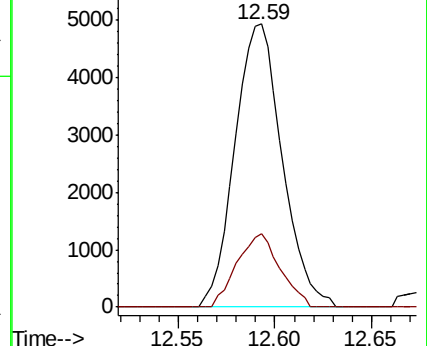
91 100

120 23.6 12.0 36.0



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 120.00 (119.70 to 120.70): V



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.68 min Scan# 3393

Delta R.T. 0.01 min

Lab File: VN055767.D

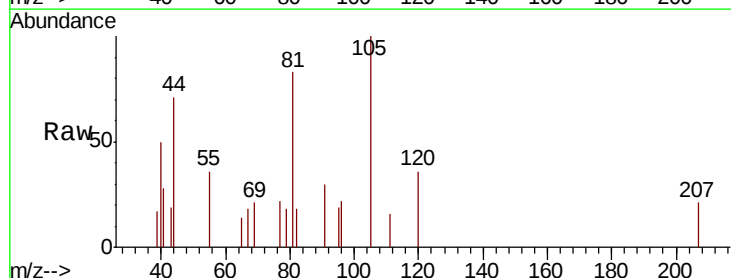
Acq: 23 May 2019 20:57

Tgt Ion: 91 Resp: 483

Ion Ratio Lower Upper

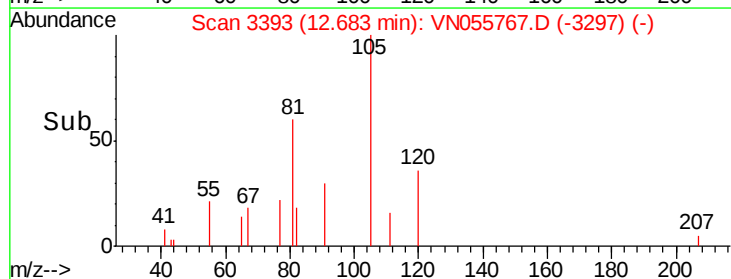
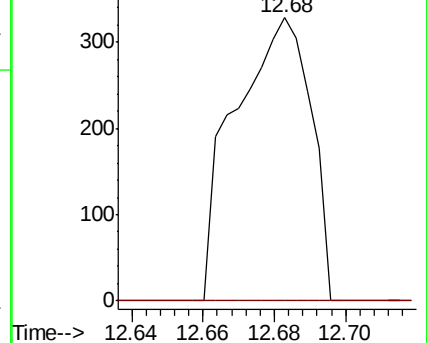
91 100

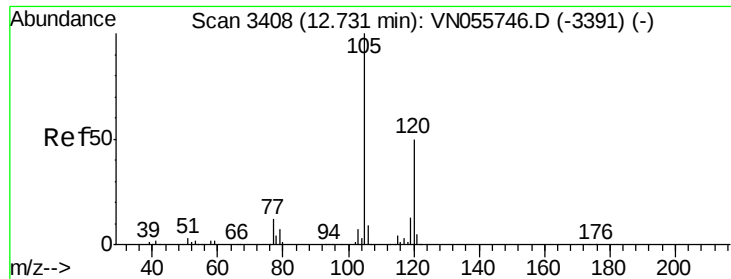
126 0.0 18.1 54.4#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V





#80

1,3,5-Trimethylbenzene

Concen: Below Cal

RT: 12.69 min Scan# 3395

Delta R.T. -0.04 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

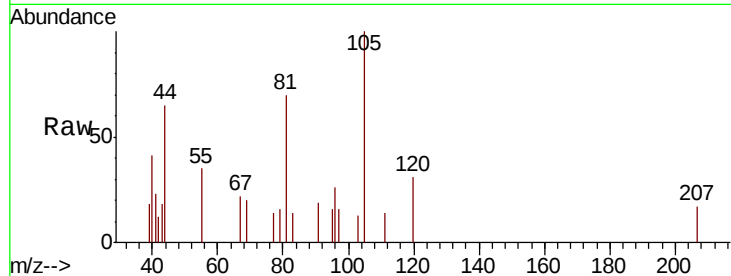
EP1-SB-FD-02

Tot Ion:105 Resp: 2084

Ion Ratio Lower Upper

105 100

120 31.1 24.7 74.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.69

1500

1000

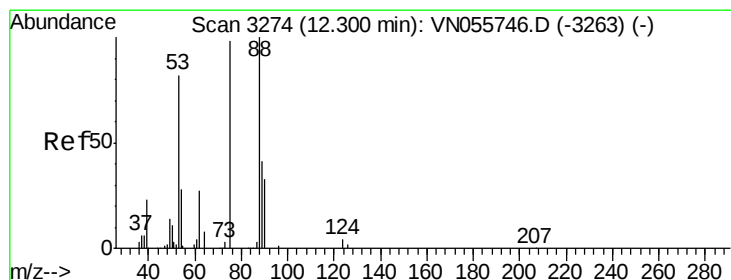
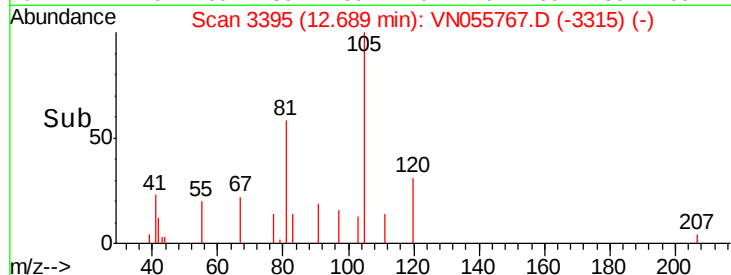
500

0

Time-->

12.65

12.70



#81

trans-1,4-Dichloro-2-butene

Concen: 73.175 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

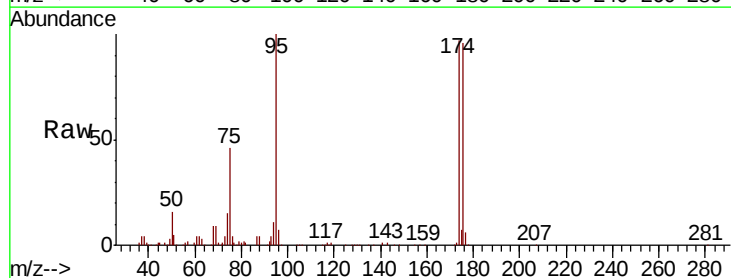
Tgt Ion: 75 Resp: 107923

Ion Ratio Lower Upper

75 100

53 0.0 68.1 102.1#

89 0.0 36.9 55.3#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

12.40

80000

60000

40000

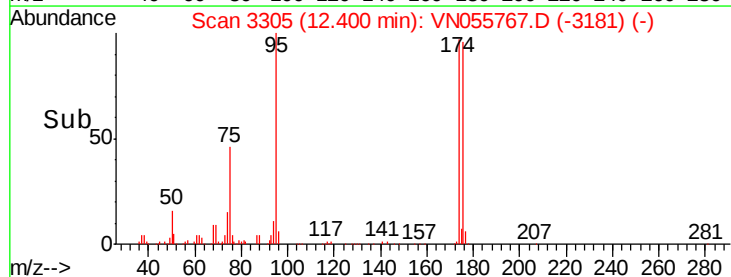
20000

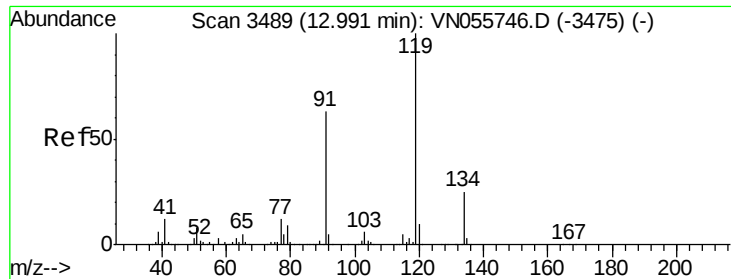
0

Time-->

12.40

12.50

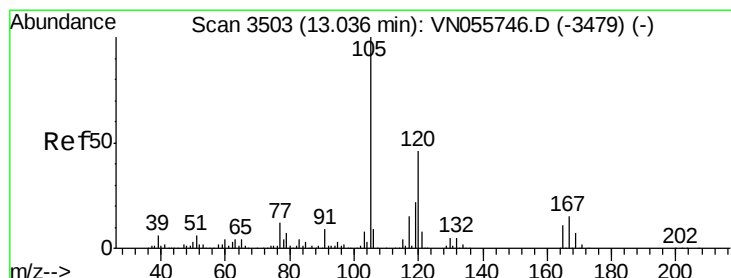
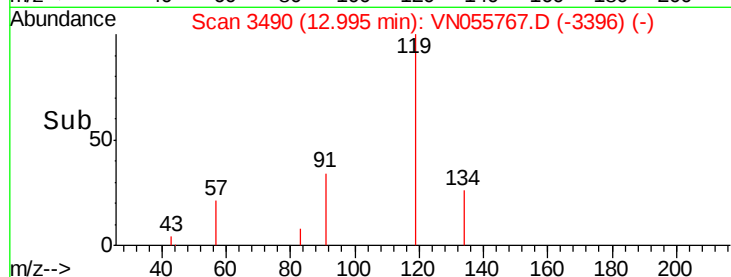
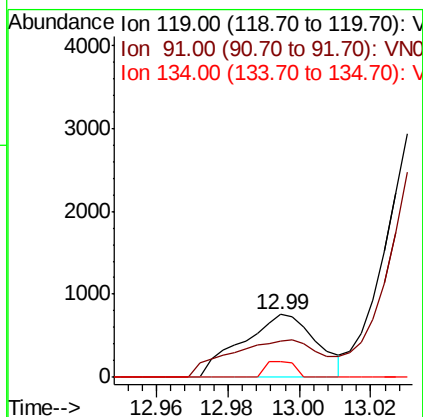
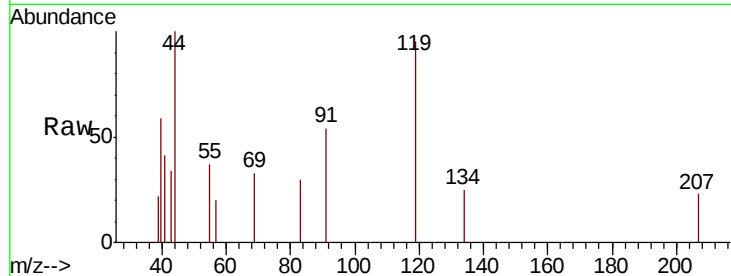




#83
tert-Butylbenzene
Concen: Below Cal
RT: 12.99 min Scan# 3490
Delta R.T. 0.00 min
Lab File: VN055767.D
Acq: 23 May 2019 20:57

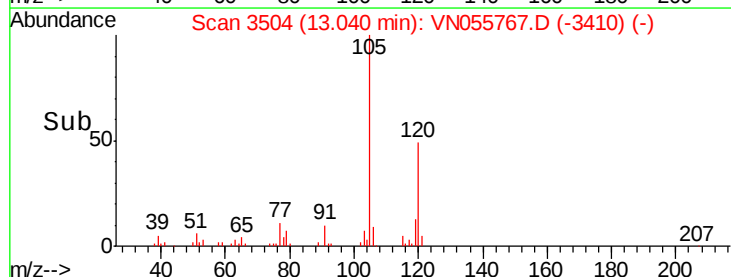
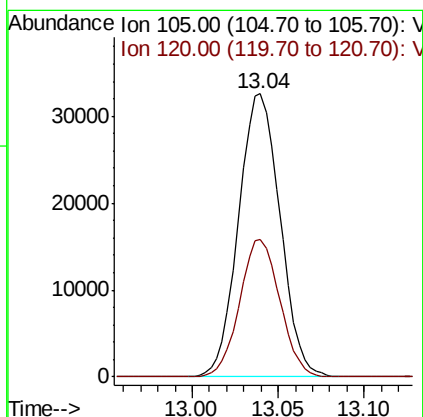
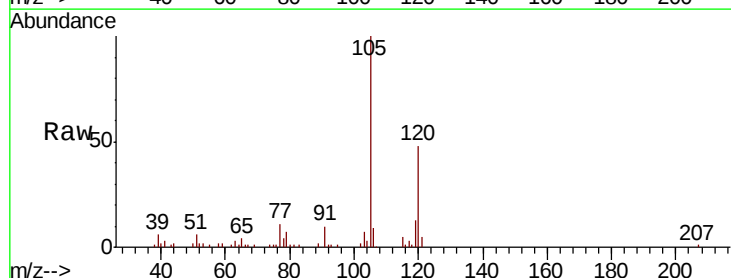
Instrument :
MSVOA_N
ClientSampleId :
EP1-SB-FD-02

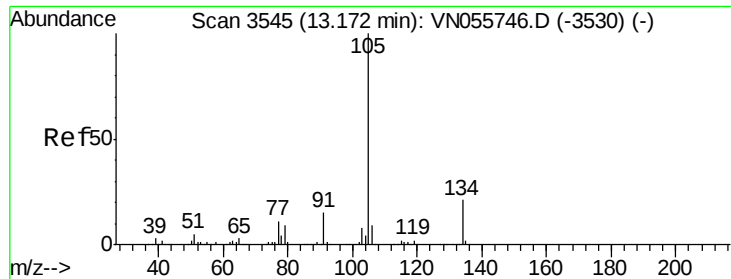
Tot Ion:119 Resp: 1097
Ion Ratio Lower Upper
119 100
91 74.2 30.9 92.8
134 9.8 13.3 39.8#



#84
1,2,4-Trimethylbenzene
Concen: 2.373 ug/l
RT: 13.04 min Scan# 3504
Delta R.T. 0.00 min
Lab File: VN055767.D
Acq: 23 May 2019 20:57

Tgt Ion:105 Resp: 54597
Ion Ratio Lower Upper
105 100
120 46.9 23.0 69.0





#85

sec-Butylbenzene

Concen: Below Cal

RT: 13.17 min Scan# 3545

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

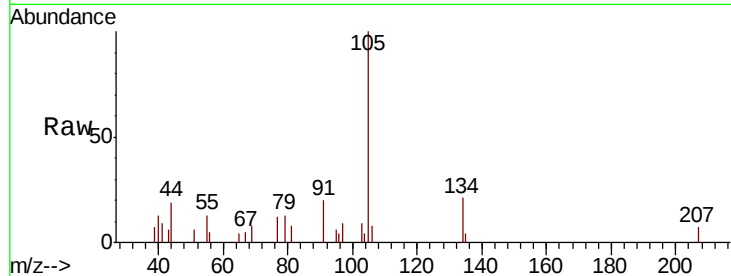
EP1-SB-FD-02

Tot Ion:105 Resp: 6442

Ion Ratio Lower Upper

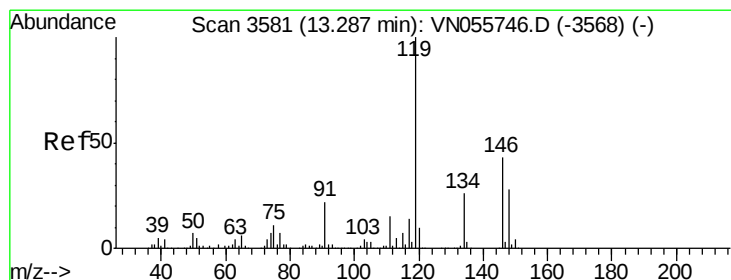
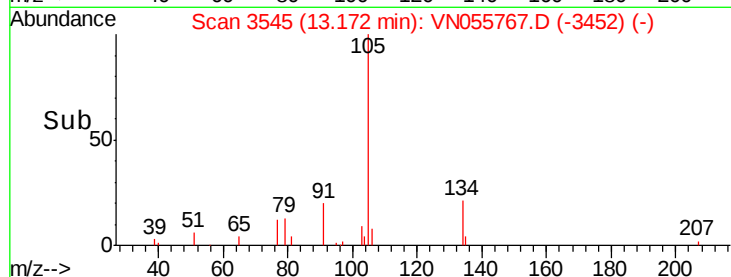
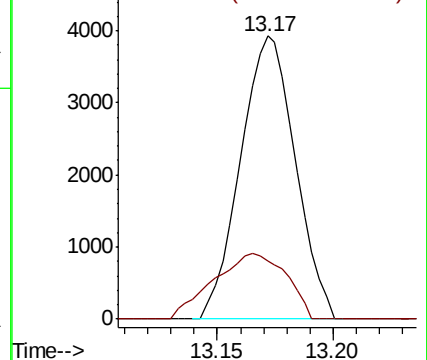
105 100

134 30.9 10.4 31.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 0.206 ug/l

RT: 13.29 min Scan# 3582

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

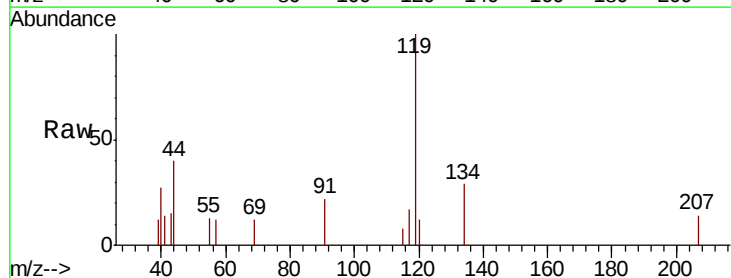
Tgt Ion:119 Resp: 2841

Ion Ratio Lower Upper

119 100

134 26.5 13.4 40.1

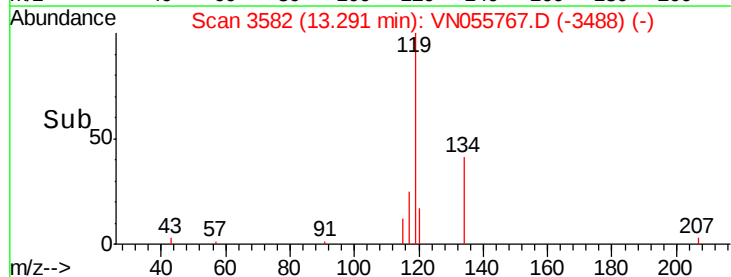
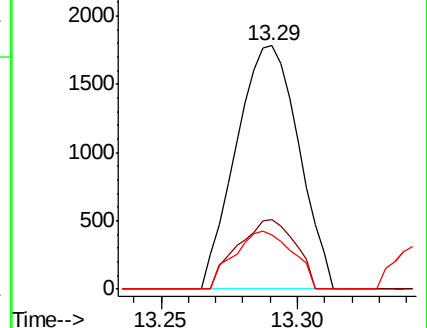
91 22.3 10.9 32.9

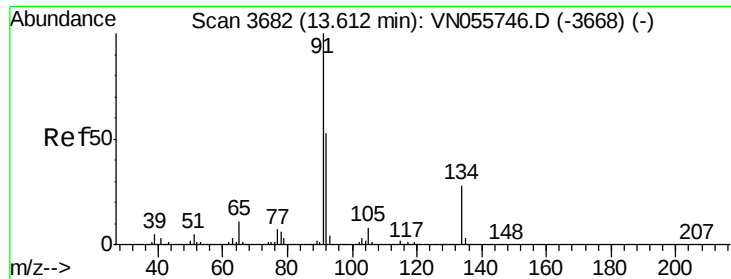


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): V





#89

n-Butylbenzene

Concen: 0.366 ug/l

RT: 13.61 min Scan# 3682

Delta R.T. 0.00 min

Lab File: VN055767.D

Acq: 23 May 2019 20:57

Instrument :

MSVOA_N

ClientSampleId :

EP1-SB-FD-02

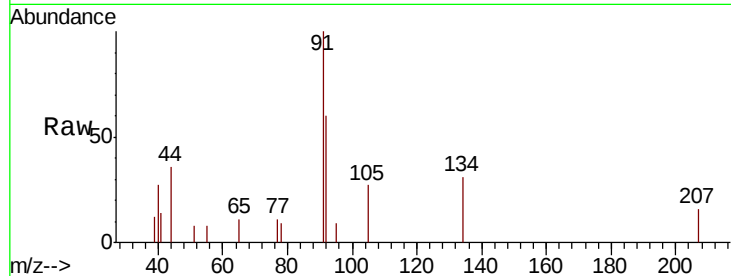
Tot Ion: 91 Resp: 3864

Ion Ratio Lower Upper

91 100

92 48.9 26.4 79.0

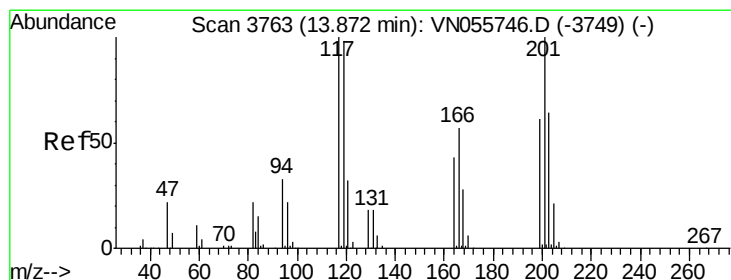
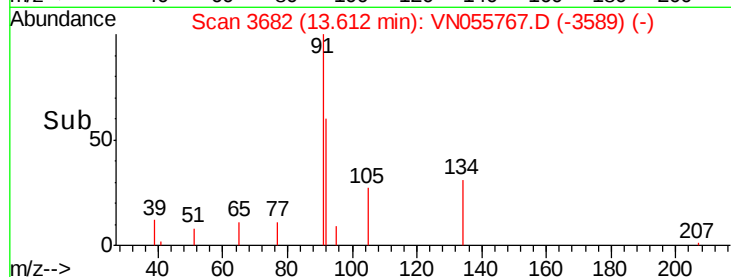
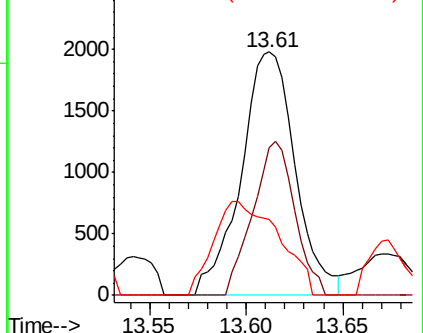
134 0.0 13.9 41.7#



Abundance Ion 91.00 (90.70 to 91.70): VN055746.D (-3668) (-)

Ion 92.00 (91.70 to 92.70): VN055746.D (-3668) (-)

Ion 134.00 (133.70 to 134.70): VN055746.D (-3668) (-)



#90

Hexachloroethane

Concen: 0.232 ug/l

RT: 13.89 min Scan# 3769

Delta R.T. 0.02 min

Lab File: VN055767.D

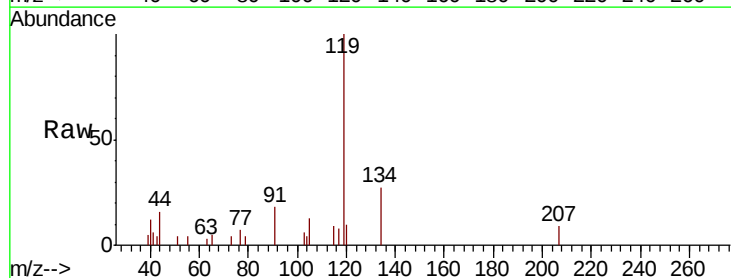
Acq: 23 May 2019 20:57

Tgt Ion: 117 Resp: 609

Ion Ratio Lower Upper

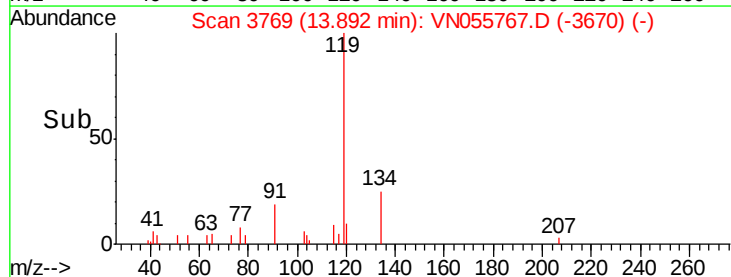
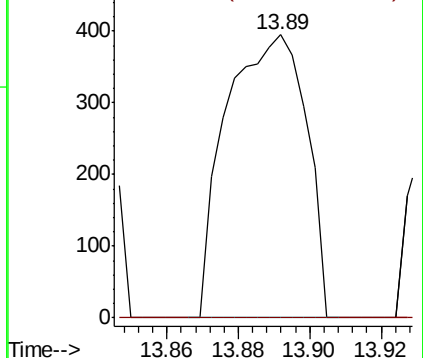
117 100

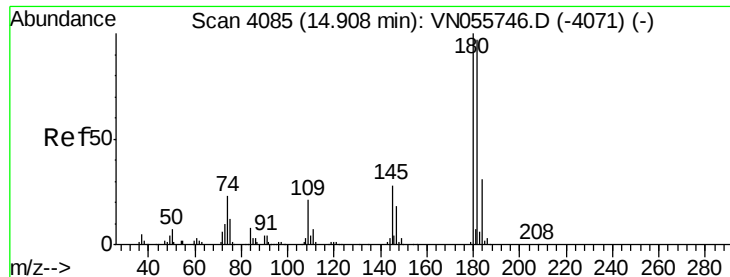
201 0.0 50.0 150.0#



Abundance Ion 116.80 (116.50 to 117.50): VN055746.D (-3749) (-)

Ion 200.70 (200.40 to 201.40): VN055746.D (-3749) (-)

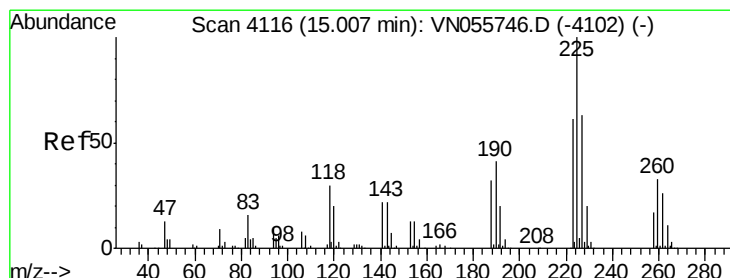
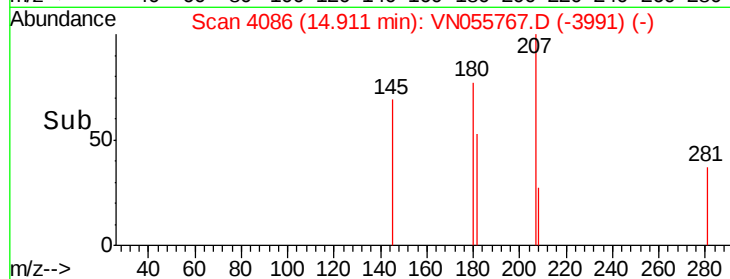
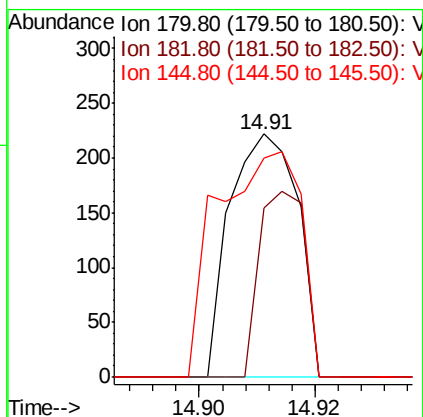
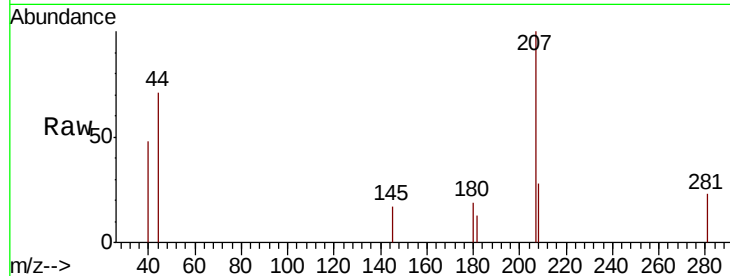




#93
 1,2,4-Trichlorobenzene
 Concen: 3.680 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.00 min
 Lab File: VN055767.D
 Acq: 23 May 2019 20:57

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SB-FD-02

Tot Ion:180 Resp: 179
 Ion Ratio Lower Upper
 180 100
 182 52.0 48.3 144.9
 145 115.1 14.0 41.9#



#94
 Hexachlorobutadiene
 Concen: Below Cal
 RT: 15.00 min Scan# 4115
 Delta R.T. -0.00 min
 Lab File: VN055767.D
 Acq: 23 May 2019 20:57

Tgt Ion:225 Resp: 30
 Ion Ratio Lower Upper
 225 100
 223 0.0 30.9 92.7#
 227 0.0 31.6 94.7#

