

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091119\
 Data File : VN057867.D
 Acq On : 10 Sep 2019 17:02
 Operator : JC/SP
 Sample : K4623-22
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-11-C3-(0)

Quant Time: Sep 11 03:55:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 03:02:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	298199	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	499465	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	463171	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	239229	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	333159	55.16	ug/l	0.00
Spiked Amount			Recovery	=	110.32%	
35) Dibromofluoromethane	7.58	113	223285	48.44	ug/l	0.00
Spiked Amount			Recovery	=	96.88%	
50) Toluene-d8	10.09	98	923154	51.58	ug/l	0.00
Spiked Amount			Recovery	=	103.16%	
62) 4-Bromofluorobenzene	12.40	95	298172	43.72	ug/l	0.00
Spiked Amount			Recovery	=	87.44%	

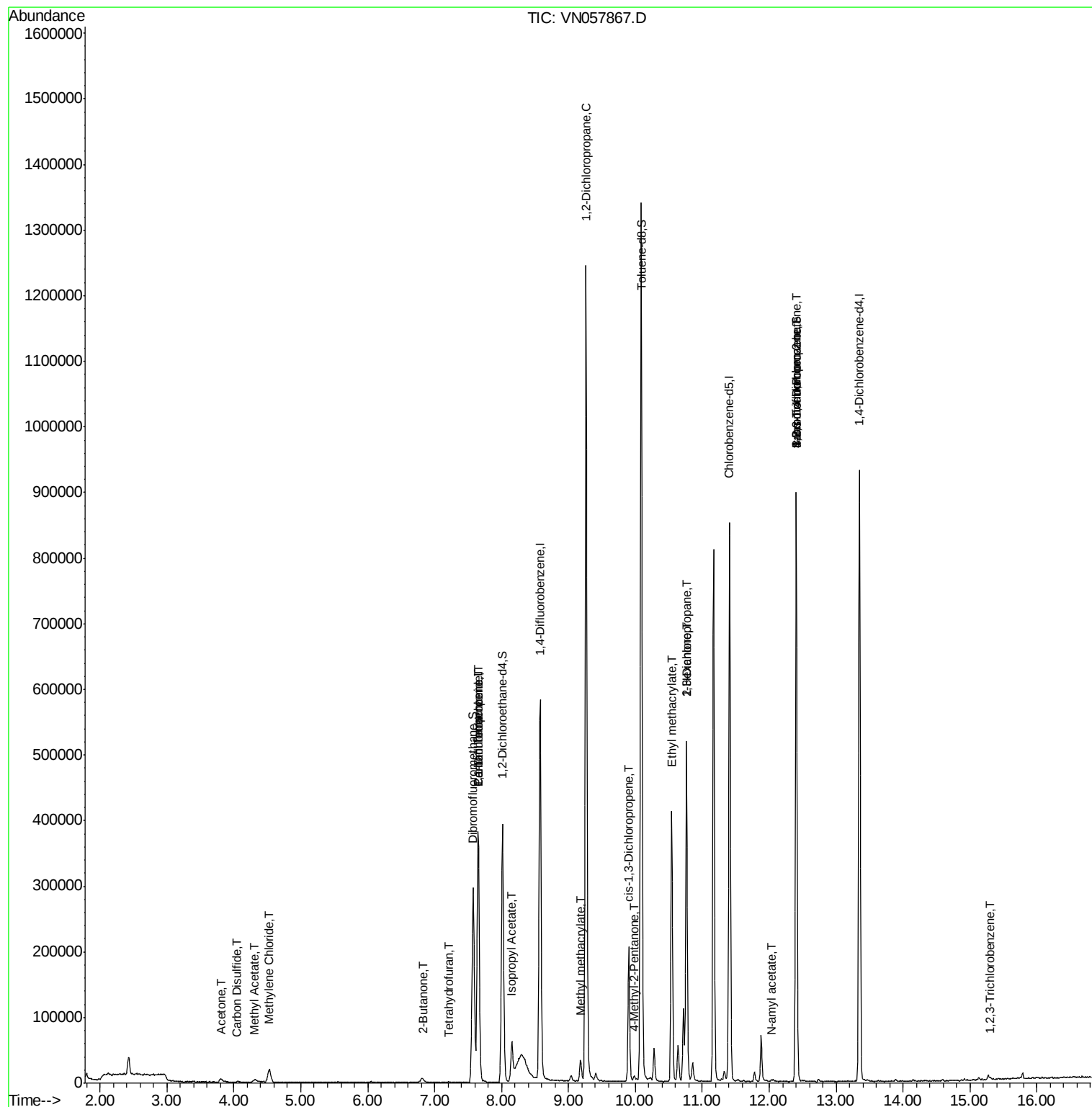
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.54	94	147	Below Cal	#	2
16) Acetone	3.81	43	8359	4.222	ug/l	97
17) Carbon Disulfide	4.04	76	400	0.239	ug/l #	75
18) Methyl Acetate	4.32	43	8041	1.523	ug/l	91
20) Methylene Chloride	4.52	84	13456	2.398	ug/l	93
25) 2-Butanone	6.83	43	1497	0.522	ug/l	94
29) Tetrahydrofuran	7.20	42	629	0.356	ug/l #	52
31) Cyclohexane	7.65	56	7684	Below Cal	#	23
36) 1,1-Dichloropropene	7.65	75	26273	4.536	ug/l #	50
38) Carbon Tetrachloride	7.65	117	30302	5.730	ug/l #	16
43) Isopropyl Acetate	8.16	43	77689	7.719	ug/l #	89
45) 1,2-Dichloropropane	9.26	63	1303	0.257	ug/l #	44
48) Methyl methacrylate	9.18	41	4833	0.947	ug/l #	13
51) 4-Methyl-2-Pentanone	9.99	43	6949	1.167	ug/l	94
54) cis-1,3-Dichloropropene	9.90	75	34777	4.885	ug/l #	69
56) Ethyl methacrylate	10.54	69	1619	0.231	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	4838	0.603	ug/l #	43
59) 2-Hexanone	10.76	43	79173	17.736	ug/l #	55
71) Bromoform	12.40	173	659	0.251	ug/l #	1
74) N-amyl acetate	12.04	43	2083	0.258	ug/l #	46
76) 1,2,3-Trichloropropane	12.40	75	165706	30.620	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	165706	107.751	ug/l #	6
95) Naphthalene	15.14	128	3955	Below Cal	#	90
96) 1,2,3-Trichlorobenzene	15.30	180	1049	1.210	ug/l	91

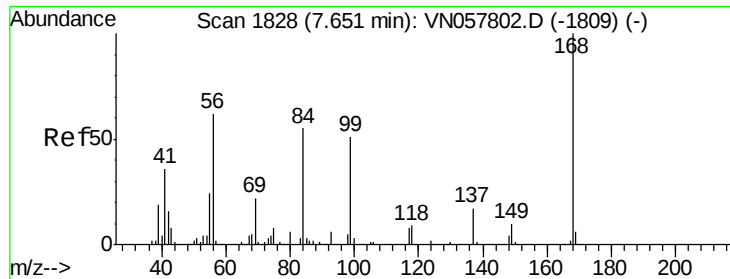
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Instrument :

MSVOA_N

ClientSampleId :

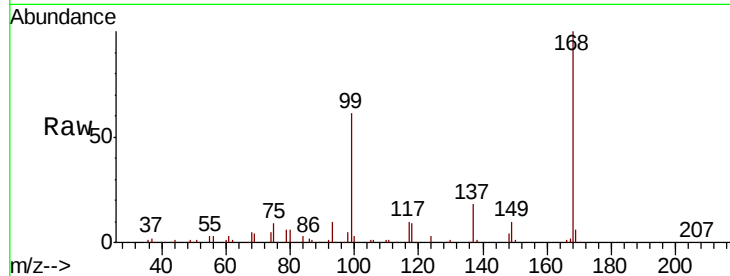
PAR-11-C3-(0)

Tgt Ion:168 Resp: 298199

Ion Ratio Lower Upper

168 100

99 61.2 48.0 72.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

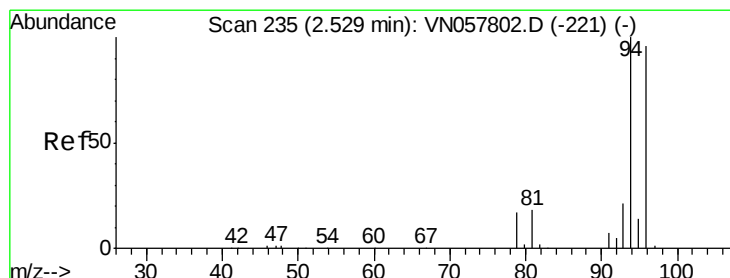
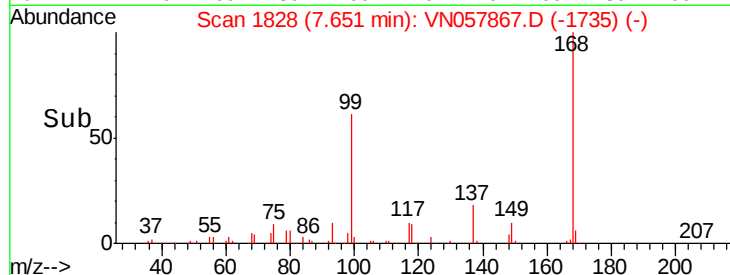
7.65

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.54 min Scan# 237

Delta R.T. 0.01 min

Lab File: VN057867.D

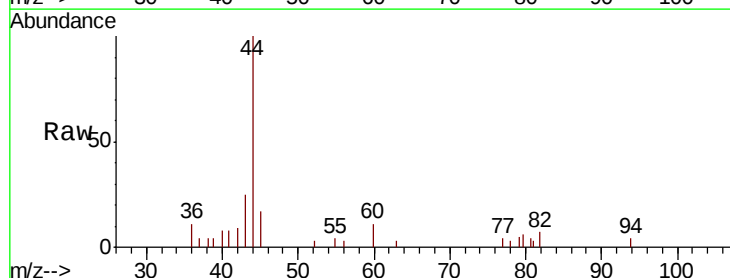
Acq: 10 Sep 2019 17:02

Tgt Ion: 94 Resp: 147

Ion Ratio Lower Upper

94 100

96 0.0 77.0 115.4#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

300

250

200

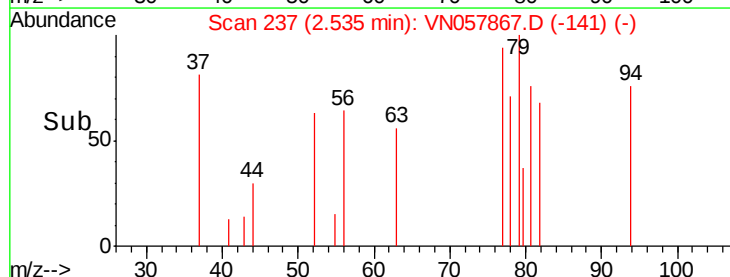
150

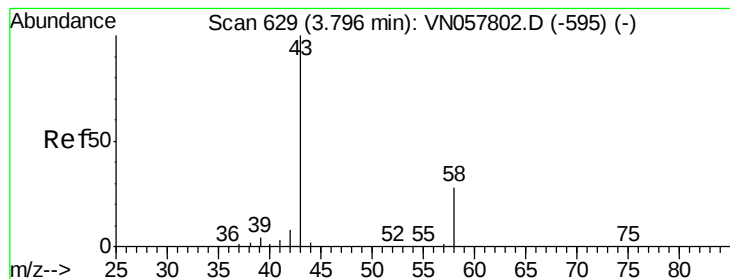
100

50

0

Time-->





#16

Acetone

Concen: 4.222 ug/l

RT: 3.81 min Scan# 633

Delta R.T. 0.01 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Instrument :

MSVOA_N

ClientSampleId :

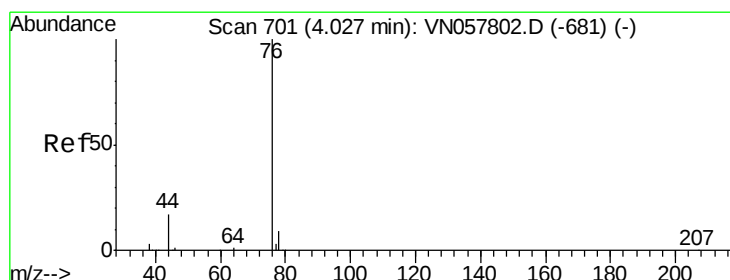
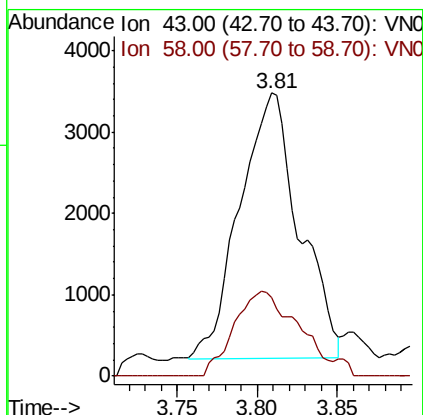
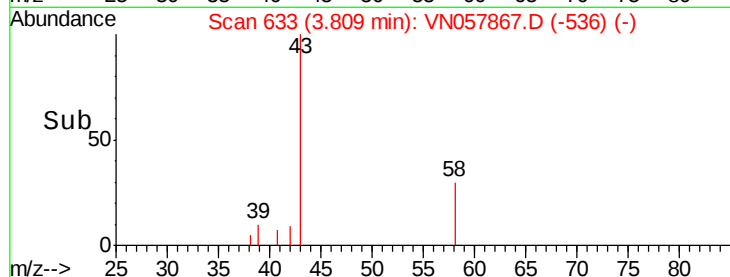
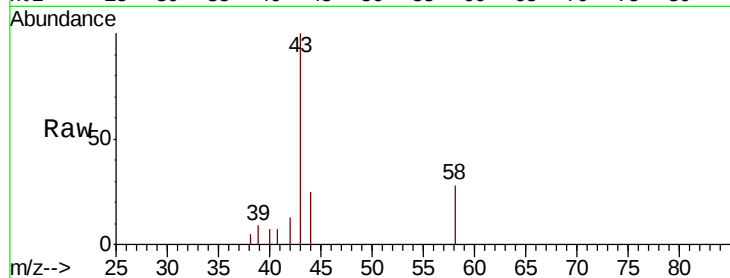
PAR-11-C3-(0)

Tgt Ion: 43 Resp: 8359

Ion Ratio Lower Upper

43 100

58 29.5 22.2 33.2



#17

Carbon Disulfide

Concen: 0.239 ug/l

RT: 4.04 min Scan# 704

Delta R.T. 0.01 min

Lab File: VN057867.D

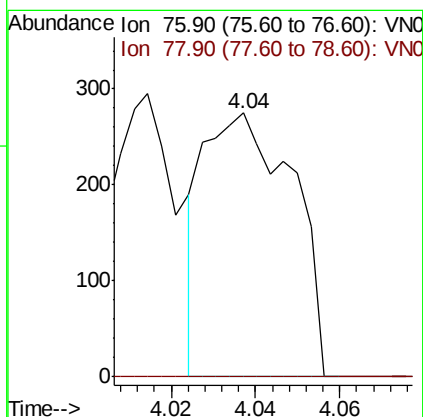
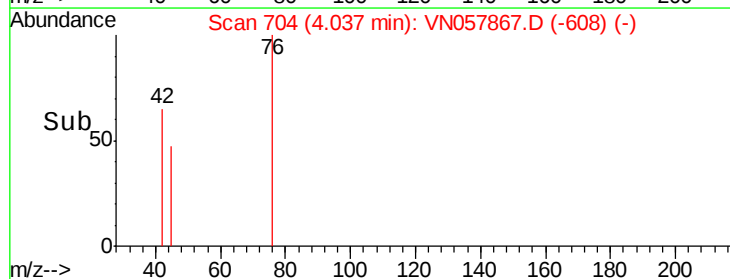
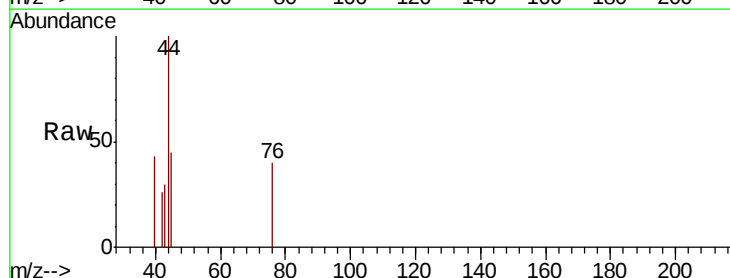
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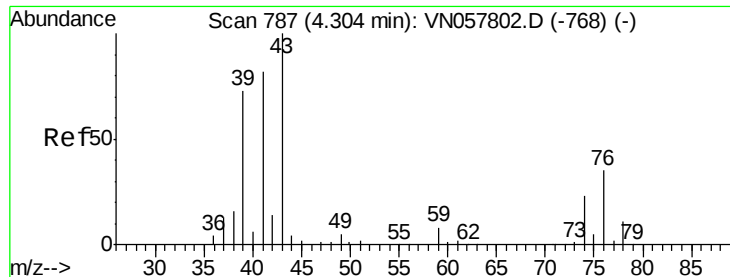
Tgt Ion: 76 Resp: 400

Ion Ratio Lower Upper

76 100

78 0.0 7.1 10.7#

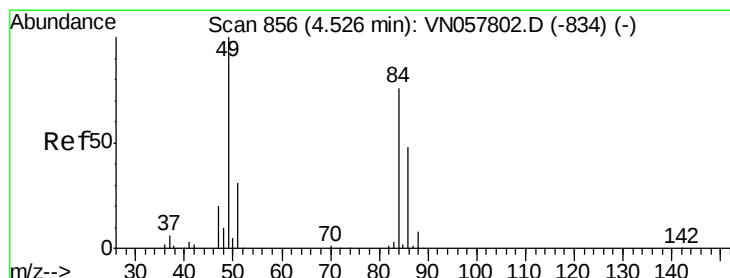
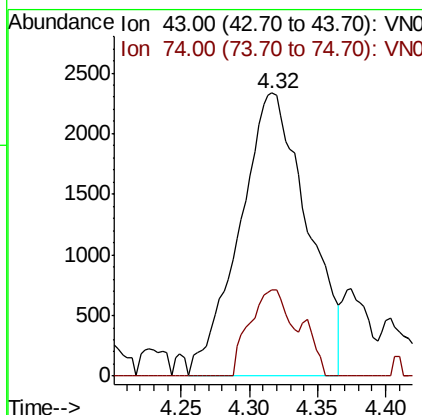
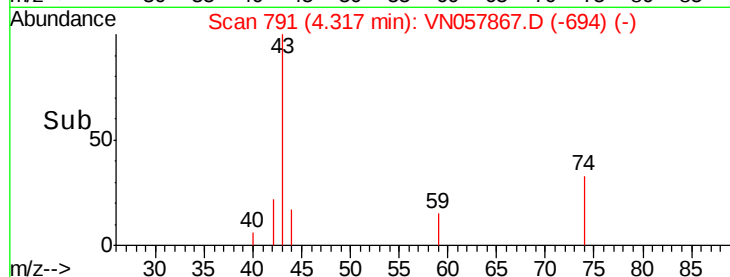
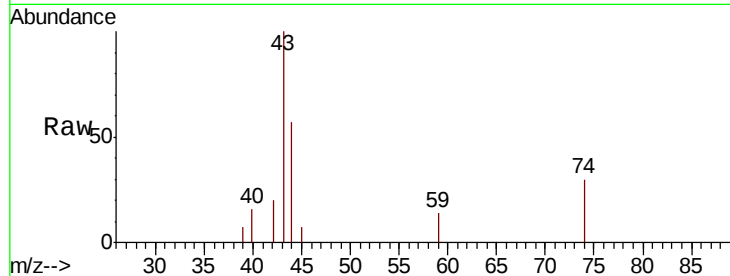




#18
Methyl Acetate
Concen: 1.523 ug/l
RT: 4.32 min Scan# 791
Delta R.T. 0.01 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

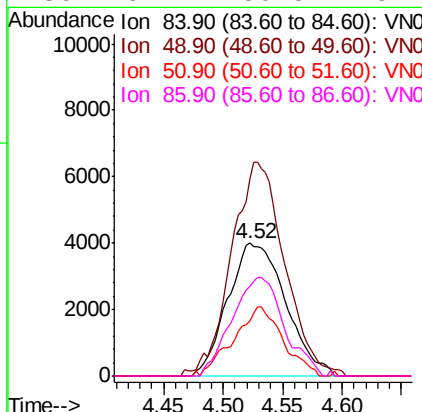
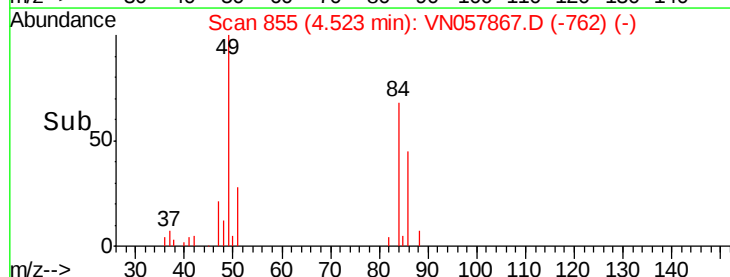
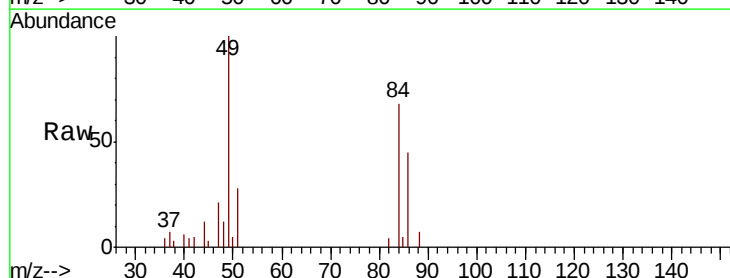
Instrument :
MSVOA_N
ClientSampled :
PAR-11-C3-(0)

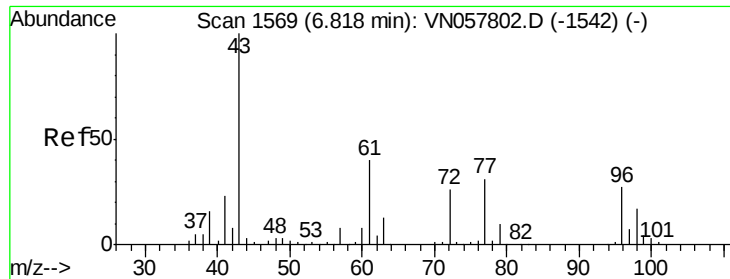
Tgt Ion: 43 Resp: 8041
Ion Ratio Lower Upper
43 100
74 18.3 17.9 26.9



#20
Methylene Chloride
Concen: 2.398 ug/l
RT: 4.52 min Scan# 855
Delta R.T. -0.00 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Tgt Ion: 84 Resp: 13456
Ion Ratio Lower Upper
84 100
49 143.6 104.8 157.2
51 41.2 33.0 49.4
86 67.1 50.5 75.7

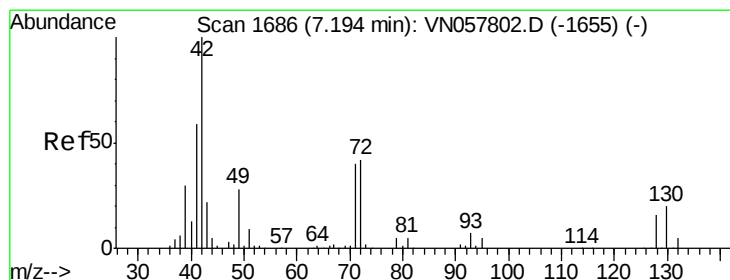
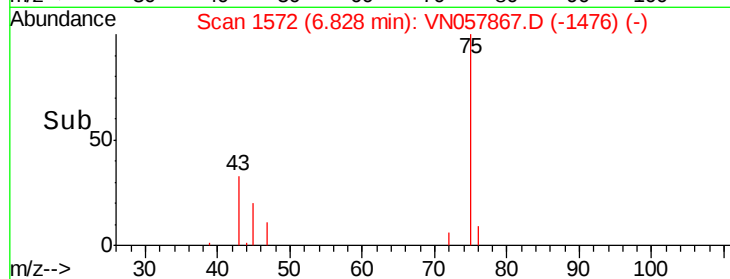
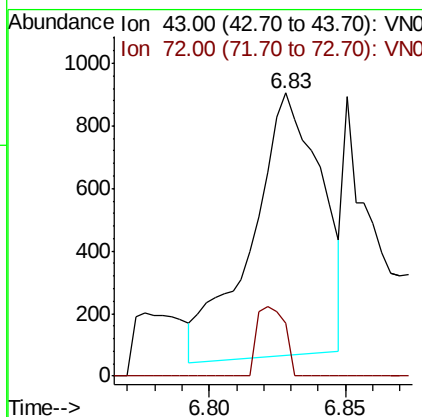
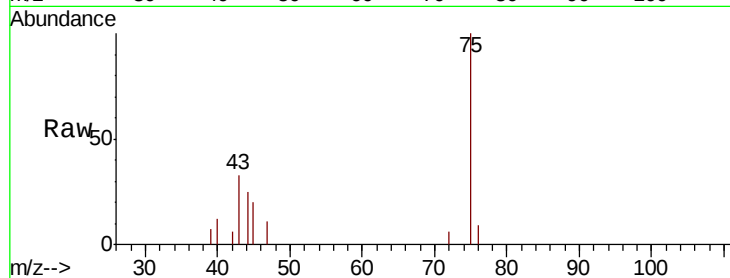




#25
2-Butanone
Concen: 0.522 ug/l
RT: 6.83 min Scan# 1572
Delta R.T. 0.01 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

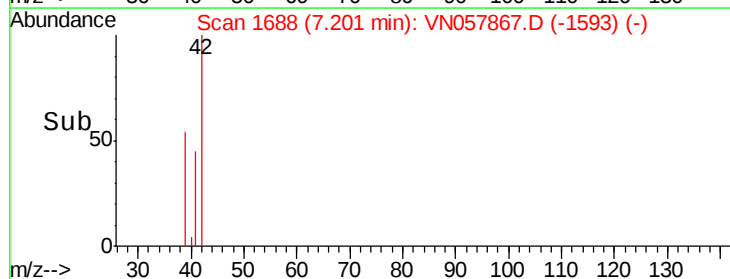
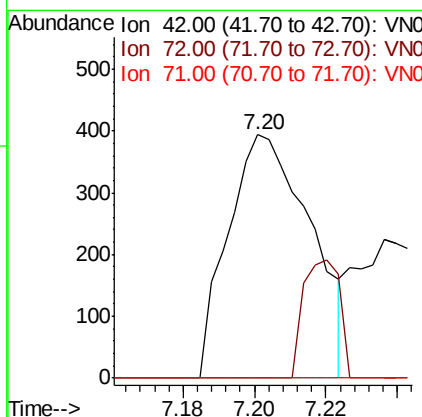
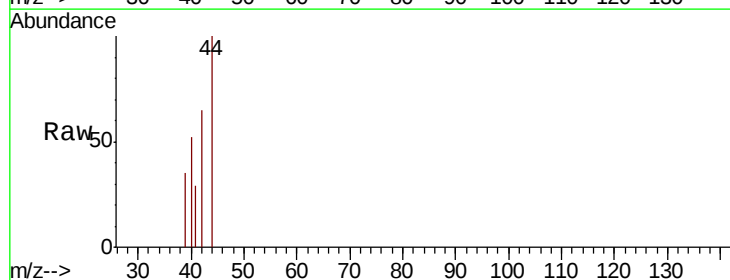
Instrument :
MSVOA_N
ClientSampleId :
PAR-11-C3-(0)

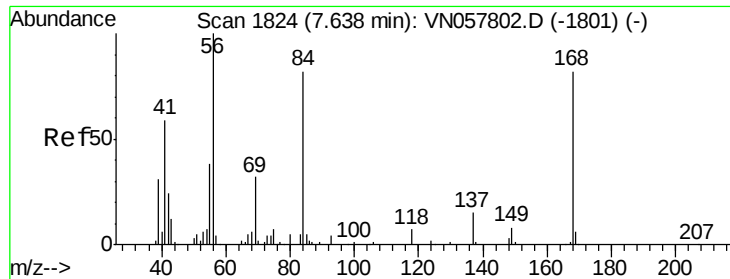
Tgt Ion: 43 Resp: 1497
Ion Ratio Lower Upper
43 100
72 22.9 20.6 30.8



#29
Tetrahydrofuran
Concen: 0.356 ug/l
RT: 7.20 min Scan# 1688
Delta R.T. 0.01 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Tgt Ion: 42 Resp: 629
Ion Ratio Lower Upper
42 100
72 21.3 33.7 50.5#
71 0.0 31.9 47.9#

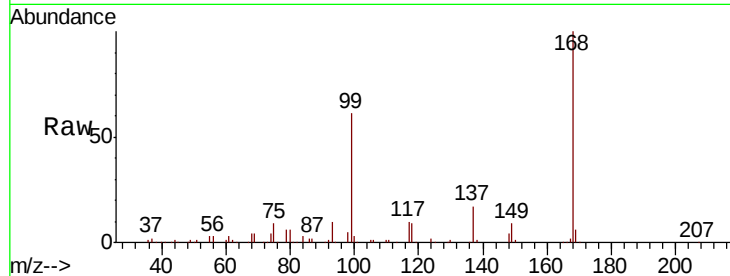




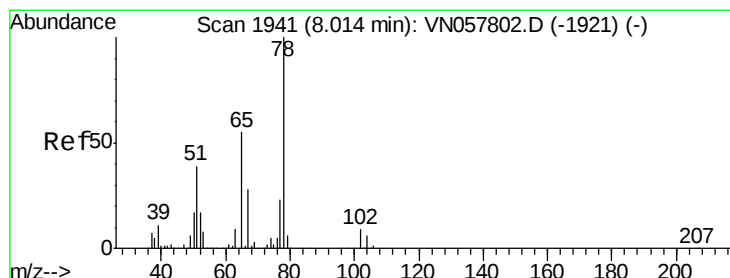
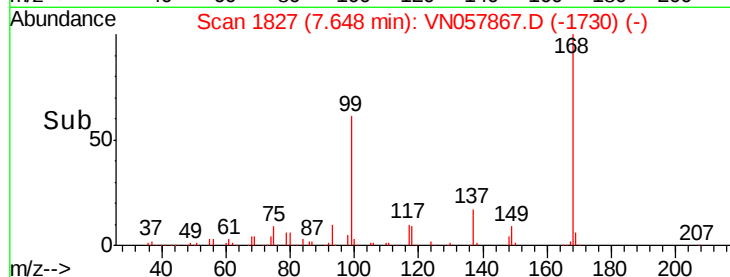
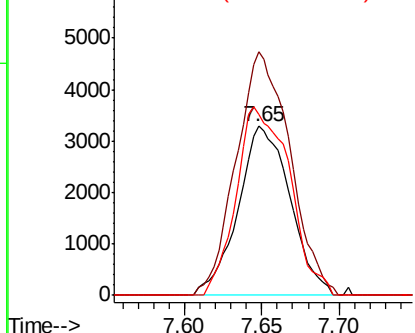
#31
Cyclohexane
Concen: Below Cal
RT: 7.65 min Scan# 1827
Delta R.T. 0.01 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Instrument :
MSVOA_N
ClientSampleId :
PAR-11-C3-(0)

Tgt Ion: 56 Resp: 7684
Ion Ratio Lower Upper
56 100
69 144.1 25.9 38.9#
84 107.2 65.6 98.4#

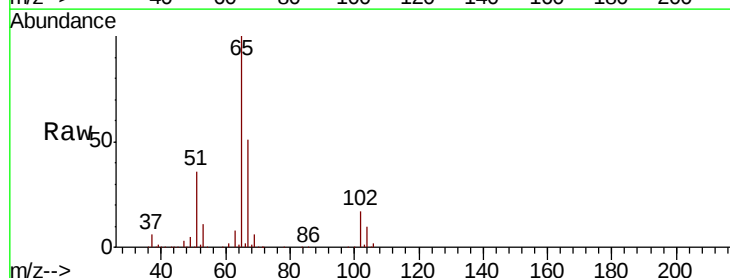


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

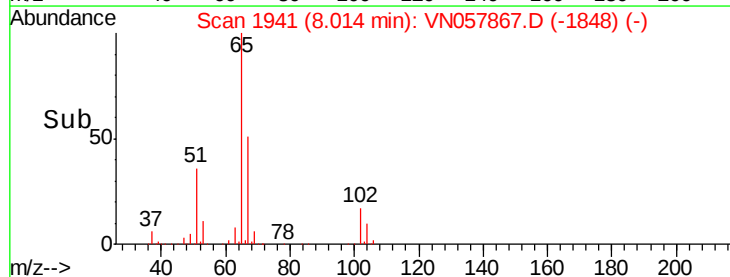
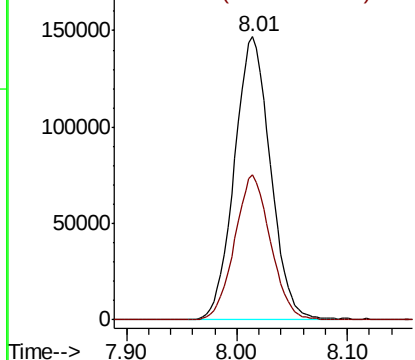


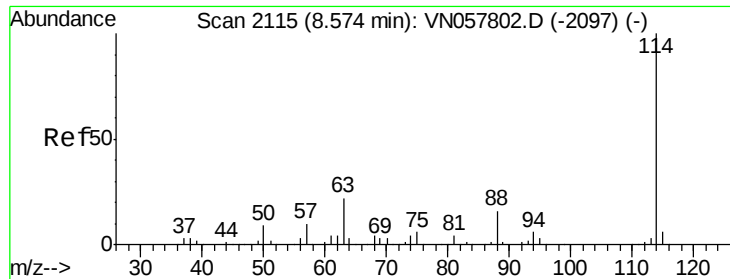
#33
1,2-Dichloroethane-d4
Concen: 55.161 ug/l
RT: 8.01 min Scan# 1941
Delta R.T. 0.00 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Tgt Ion: 65 Resp: 333159
Ion Ratio Lower Upper
65 100
67 50.9 0.0 104.0



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

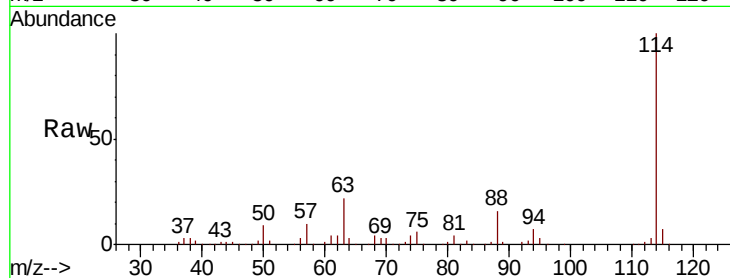




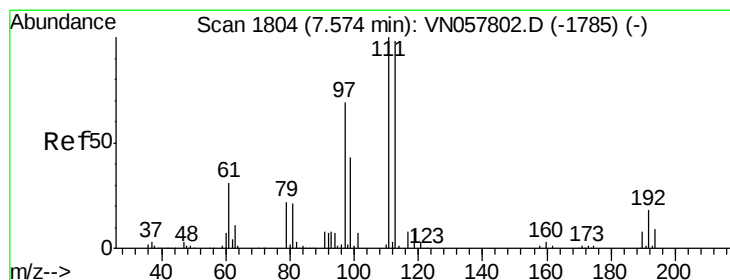
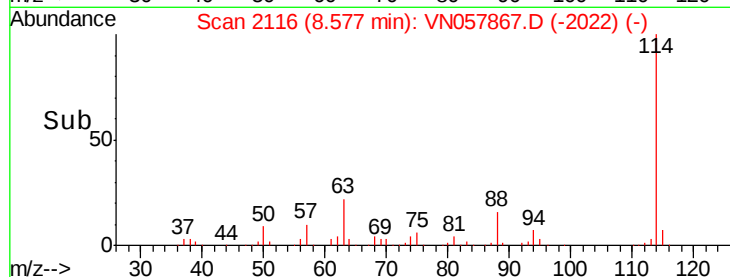
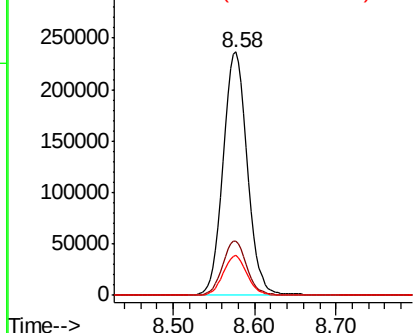
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

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Tgt Ion:114 Resp: 499465
 Ion Ratio Lower Upper
 114 100
 63 22.1 0.0 44.0
 88 16.3 0.0 31.4

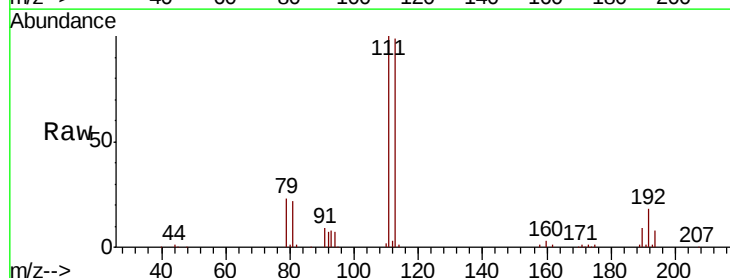


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

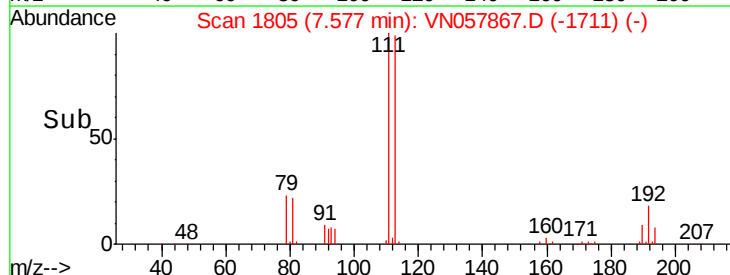
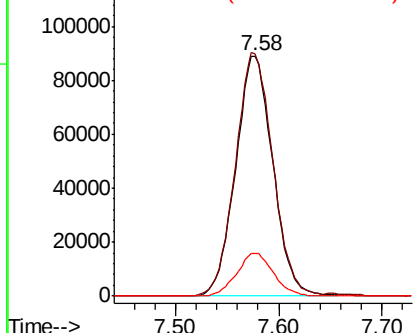


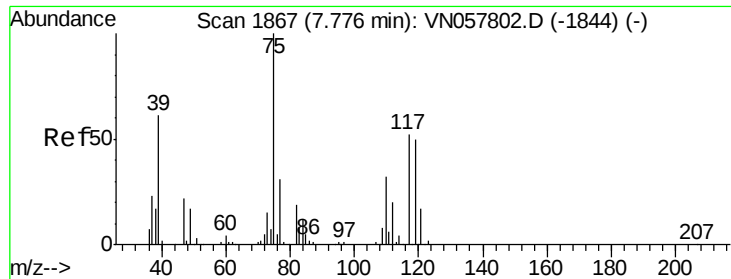
#35
 Dibromofluoromethane
 Concen: 48.436 ug/l
 RT: 7.58 min Scan# 1805
 Delta R.T. 0.00 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

Tgt Ion:113 Resp: 223285
 Ion Ratio Lower Upper
 113 100
 111 101.9 81.3 121.9
 192 17.6 14.6 22.0



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

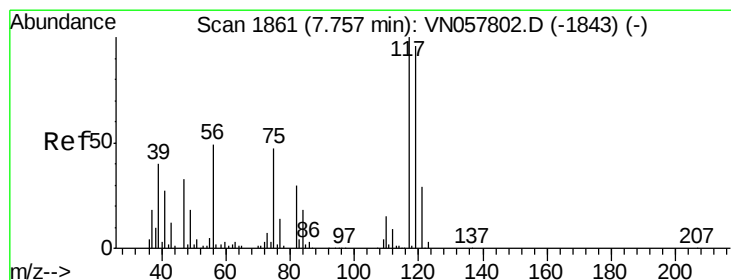
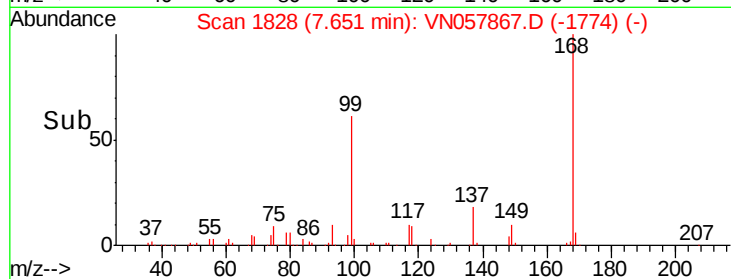
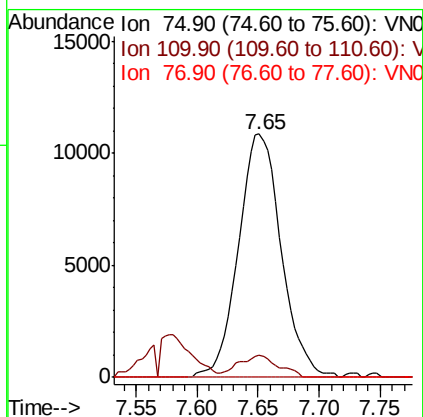
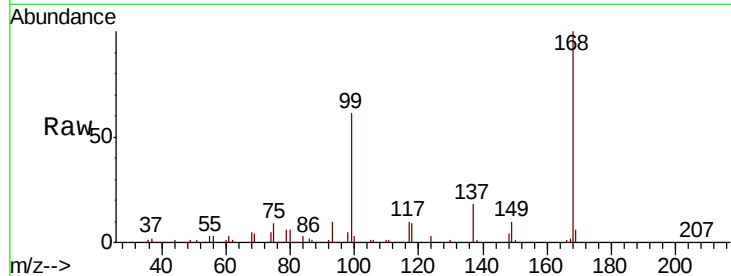




#36
 1,1-Dichloropropene
 Concen: 4.536 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

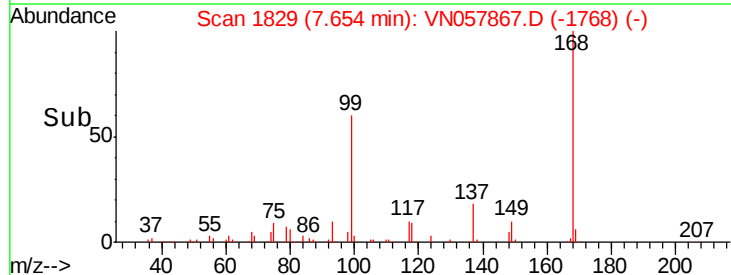
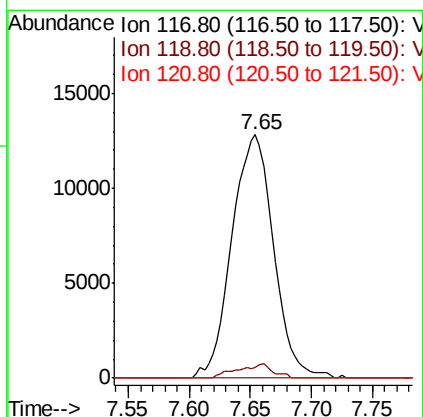
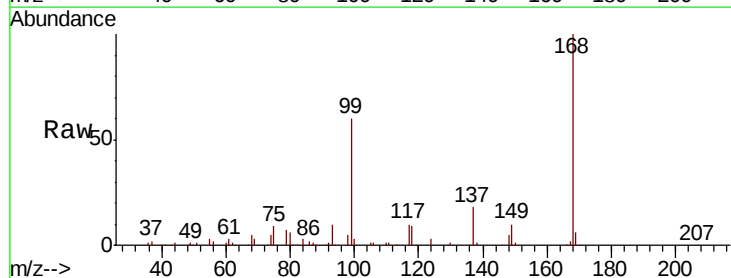
Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-11-C3-(0)

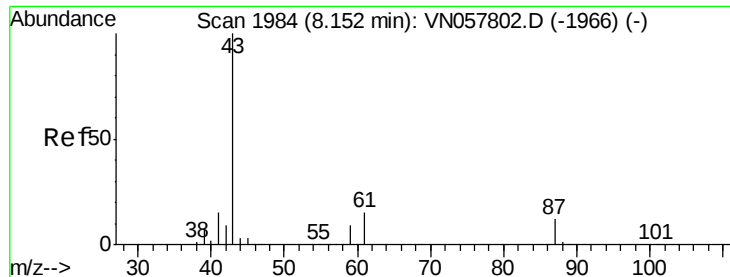
Tgt Ion: 75 Resp: 26273
 Ion Ratio Lower Upper
 75 100
 110 8.4 16.3 48.9#
 77 0.0 25.0 37.4#



#38
 Carbon Tetrachloride
 Concen: 5.730 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. -0.10 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

Tgt Ion: 117 Resp: 30302
 Ion Ratio Lower Upper
 117 100
 119 4.6 76.9 115.3#
 121 0.0 23.4 35.2#





#43

Isopropyl Acetate

Concen: 7.719 ug/l

RT: 8.16 min Scan# 1985

Delta R.T. 0.00 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Instrument :

MSVOA_N

ClientSampleId :

PAR-11-C3-(0)

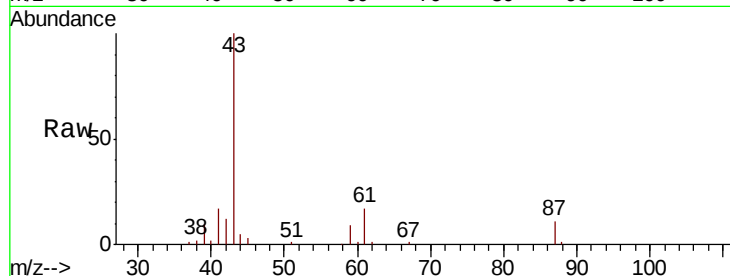
Tgt Ion: 43 Resp: 77689

Ion Ratio Lower Upper

43 100

61 17.5 20.1 30.1#

87 11.2 9.5 14.3

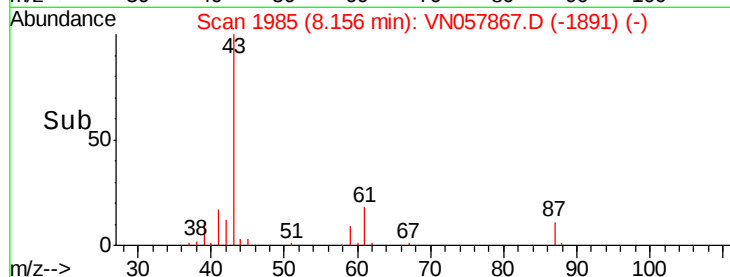


Abundance Ion 43.00 (42.70 to 43.70): VN057802.D (-1966) (-)

Ion 61.00 (60.70 to 61.70): VN057802.D (-1966) (-)

Ion 87.00 (86.70 to 87.70): VN057802.D (-1966) (-)

Time-->



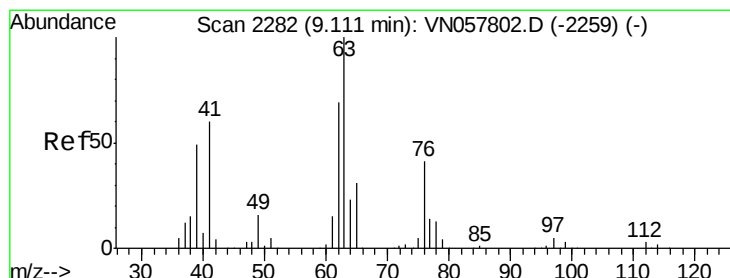
Abundance

Ion 43.00 (42.70 to 43.70): VN057802.D (-1966) (-)

Ion 61.00 (60.70 to 61.70): VN057802.D (-1966) (-)

Ion 87.00 (86.70 to 87.70): VN057802.D (-1966) (-)

Time-->



#45

1,2-Dichloropropane

Concen: 0.257 ug/l

RT: 9.26 min Scan# 2328

Delta R.T. 0.15 min

Lab File: VN057867.D

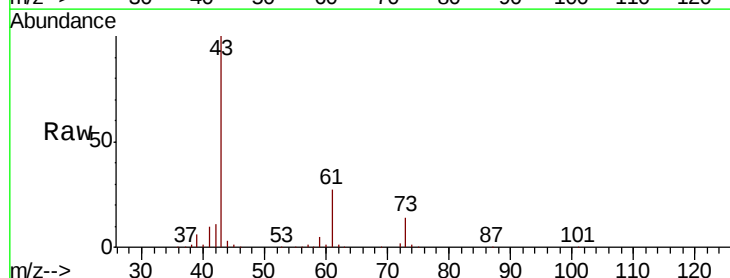
Acq: 10 Sep 2019 17:02

Tgt Ion: 63 Resp: 1303

Ion Ratio Lower Upper

63 100

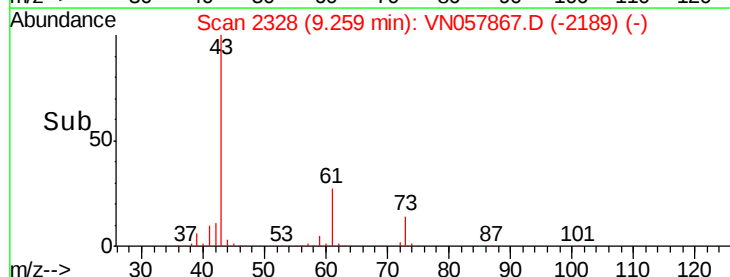
65 0.0 24.8 37.2#



Abundance Ion 62.90 (62.60 to 63.60): VN057802.D (-2259) (-)

Ion 64.90 (64.60 to 65.60): VN057802.D (-2259) (-)

Time-->

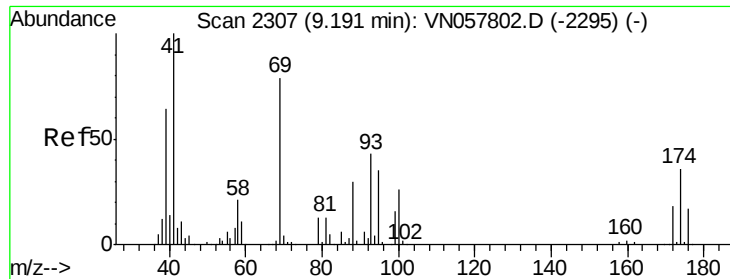


Abundance

Ion 62.90 (62.60 to 63.60): VN057802.D (-2259) (-)

Ion 64.90 (64.60 to 65.60): VN057802.D (-2259) (-)

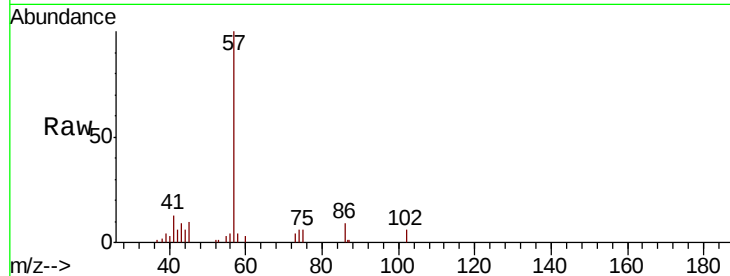
Time-->



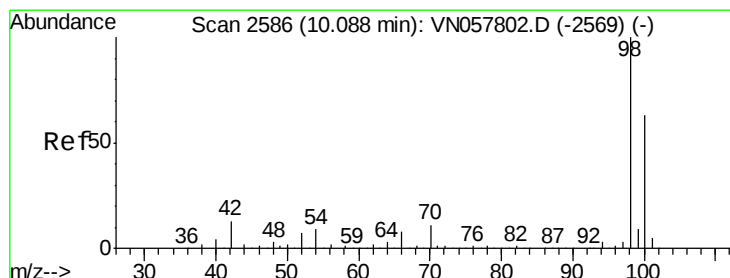
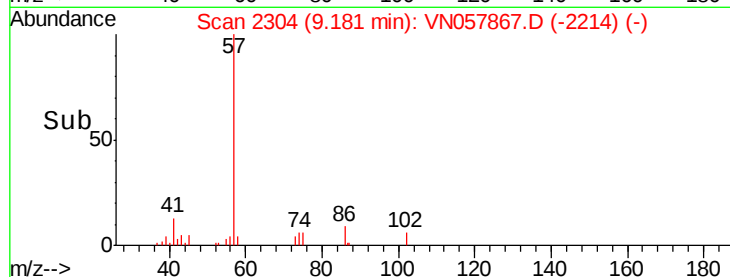
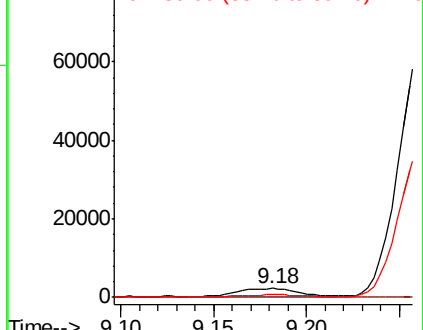
#48
Methyl methacrylate
Concen: 0.947 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.01 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Instrument :
MSVOA_N
ClientSampleId :
PAR-11-C3-(0)

Tgt Ion: 41 Resp: 4833
Ion Ratio Lower Upper
41 100
69 0.0 62.7 94.1#
39 0.0 52.7 79.1#

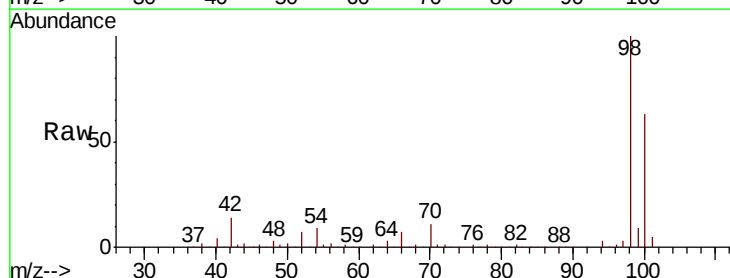


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

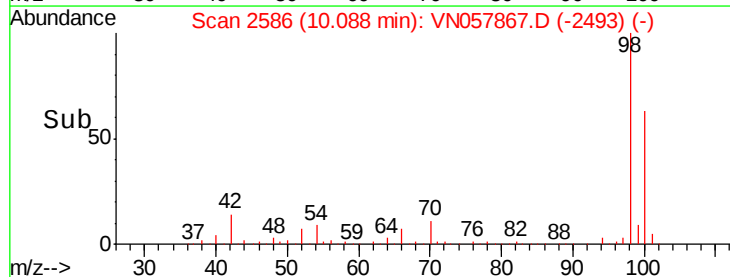
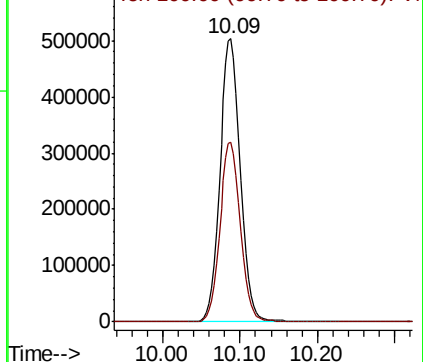


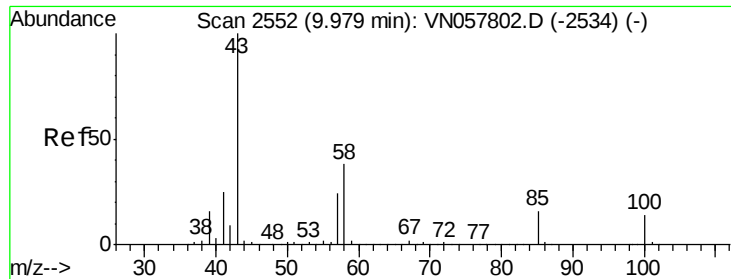
#50
Toluene-d8
Concen: 51.579 ug/l
RT: 10.09 min Scan# 2586
Delta R.T. 0.00 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Tgt Ion: 98 Resp: 923154
Ion Ratio Lower Upper
98 100
100 63.6 50.3 75.5



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: 1.167 ug/l

RT: 9.99 min Scan# 2554

Delta R.T. 0.01 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Instrument :

MSVOA_N

ClientSampleId :

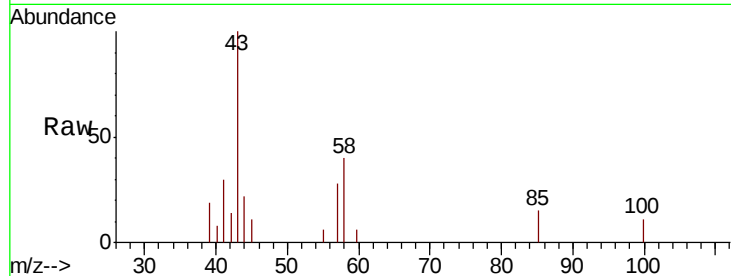
PAR-11-C3-(0)

Tgt Ion: 43 Resp: 6949

Ion Ratio Lower Upper

43 100

58 33.5 29.8 44.6



Abundance Ion 43.00 (42.70 to 43.70): VN057802.D (-2534) (-)

Ion 58.00 (57.70 to 58.70): VN057802.D (-2534) (-)

8000

6000

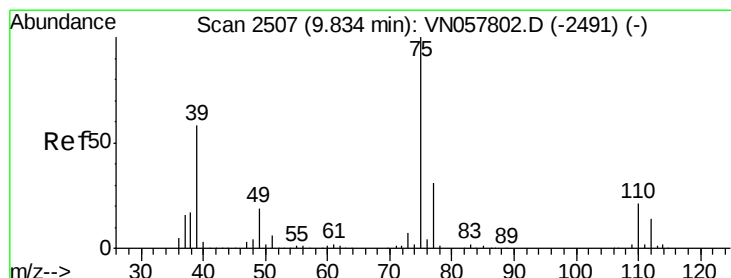
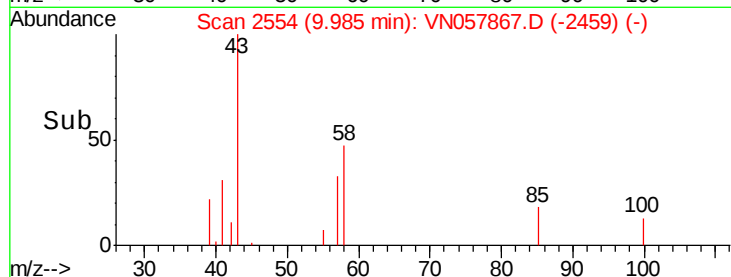
4000

2000

0

9.95 9.99 10.03

Time-->



#54

cis-1,3-Dichloropropene

Concen: 4.885 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.07 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

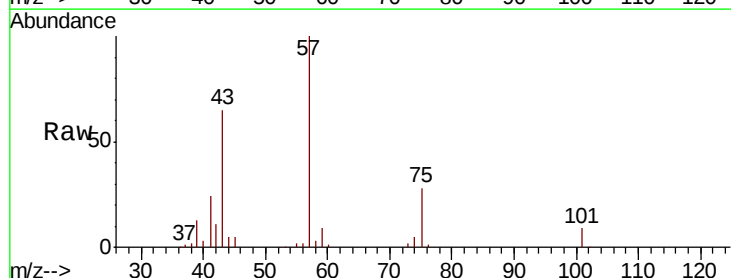
Tgt Ion: 75 Resp: 34777

Ion Ratio Lower Upper

75 100

77 0.0 24.8 37.2#

39 44.5 46.2 69.4#



Abundance Ion 74.90 (74.60 to 75.60): VN057802.D (-2491) (-)

Ion 76.90 (76.60 to 77.60): VN057802.D (-2491) (-)

Ion 39.00 (38.70 to 39.70): VN057802.D (-2491) (-)

25000

20000

15000

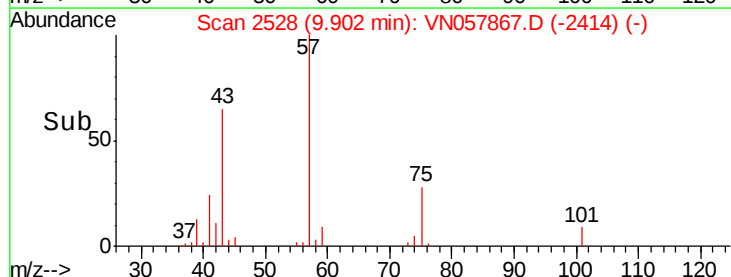
10000

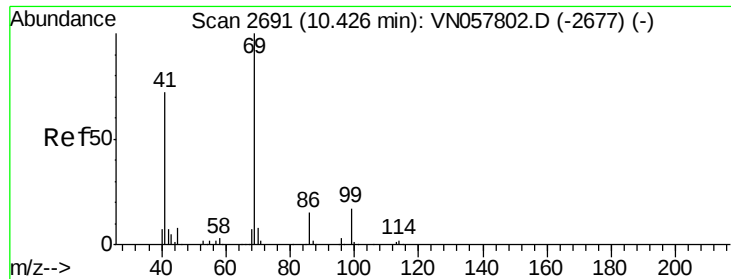
5000

0

9.85 9.90 9.95

Time-->





#56

Ethyl methacrylate

Concen: 0.231 ug/l

RT: 10.54 min Scan# 2728

Delta R.T. 0.12 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Instrument :

MSVOA_N

ClientSampleId :

PAR-11-C3-(0)

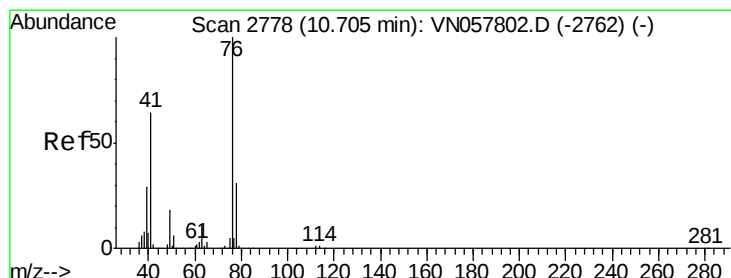
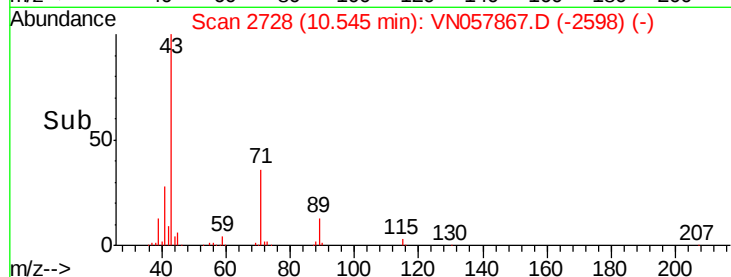
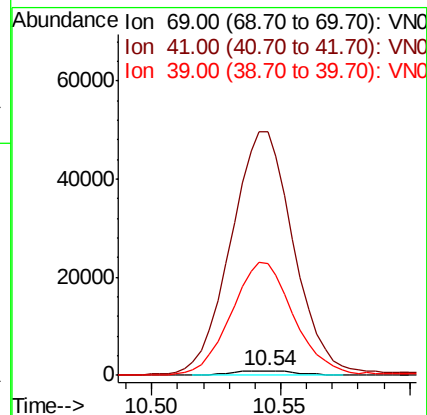
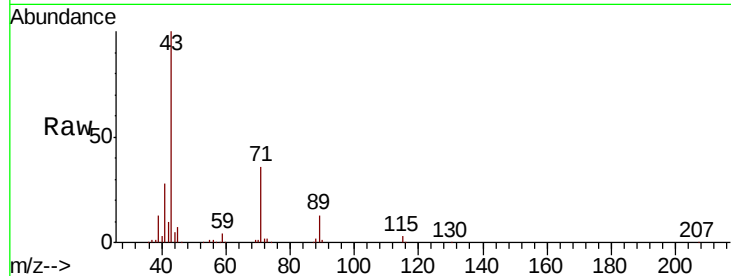
Tgt Ion: 69 Resp: 1619

Ion Ratio Lower Upper

69 100

41 5244.3 56.7 85.1#

39 2416.1 36.3 54.5#



#57

1,3-Dichloropropane

Concen: 0.603 ug/l

RT: 10.76 min Scan# 2794

Delta R.T. 0.05 min

Lab File: VN057867.D

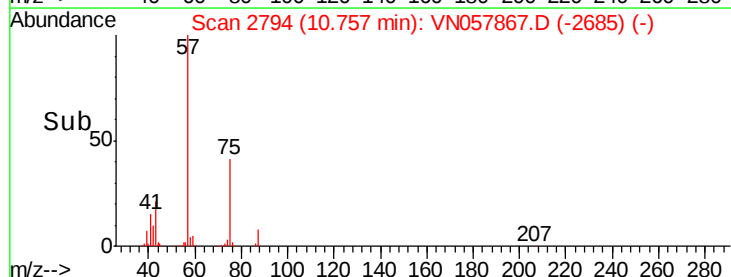
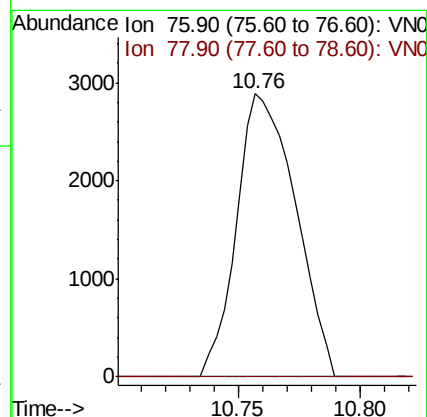
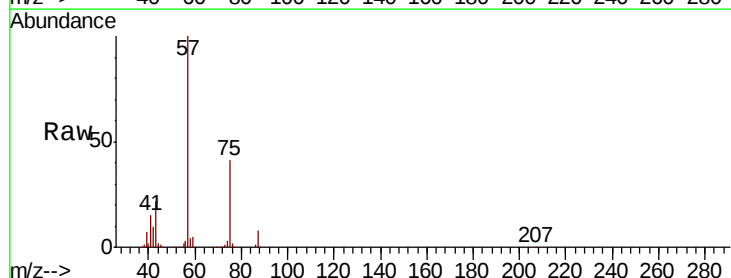
Acq: 10 Sep 2019 17:02

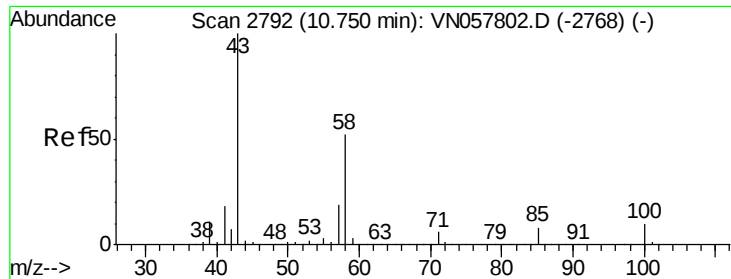
Tgt Ion: 76 Resp: 4838

Ion Ratio Lower Upper

76 100

78 0.0 25.4 38.2#

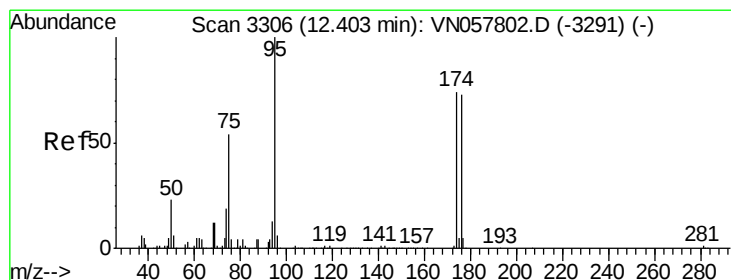
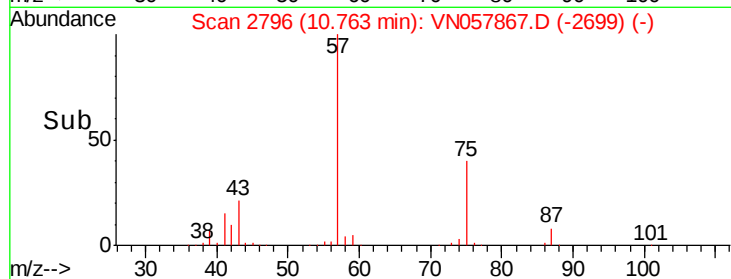
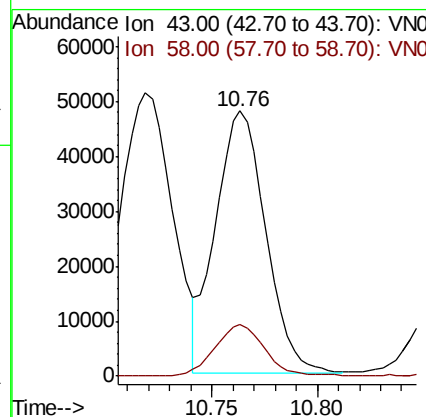
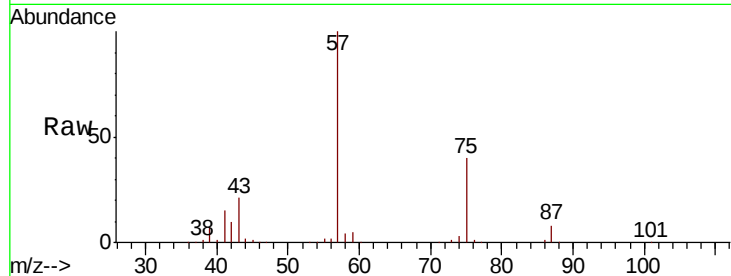




#59
 2-Hexanone
 Concen: 17.736 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

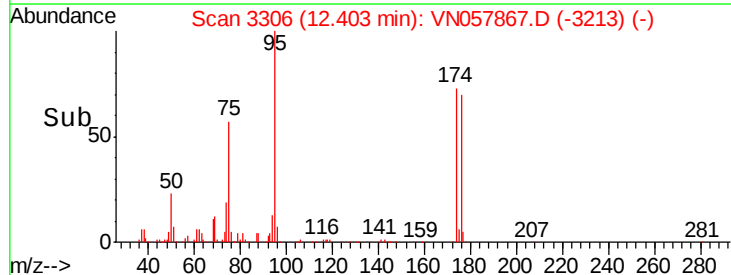
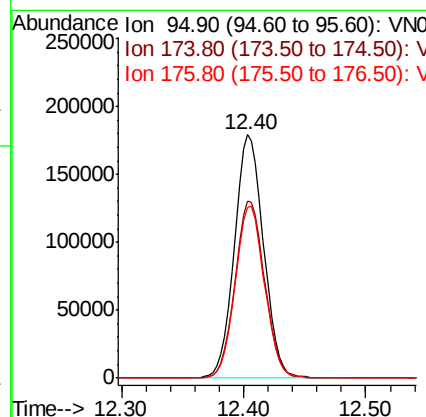
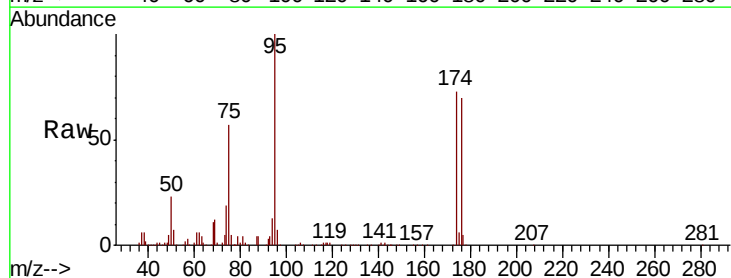
Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-11-C3-(0)

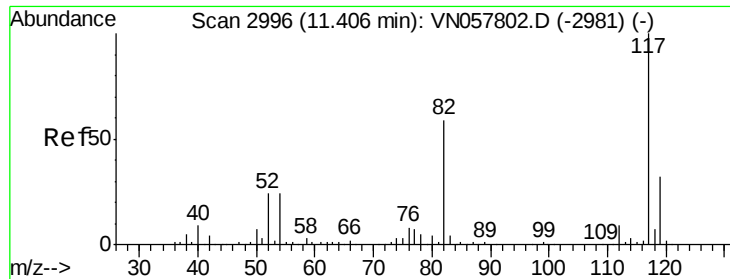
Tgt Ion: 43 Resp: 79173
 Ion Ratio Lower Upper
 43 100
 58 19.6 25.6 76.8#



#62
 4-Bromofluorobenzene
 Concen: 43.716 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

Tgt Ion: 95 Resp: 298172
 Ion Ratio Lower Upper
 95 100
 174 73.8 0.0 150.2
 176 71.3 0.0 146.0

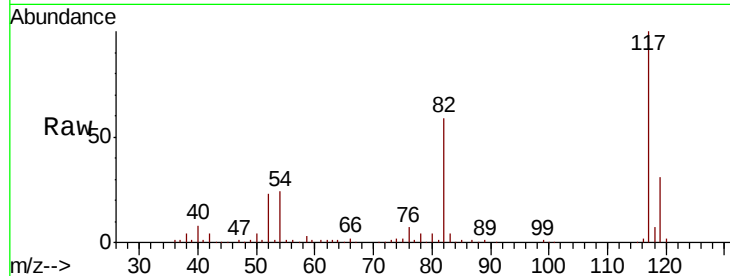




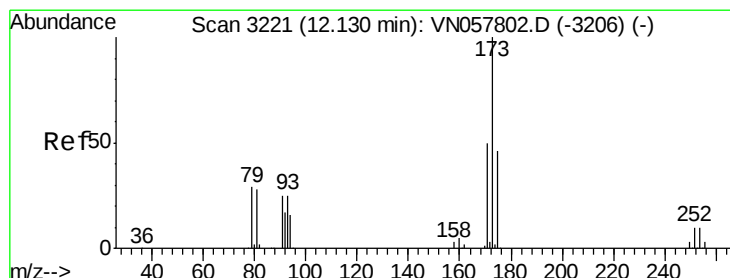
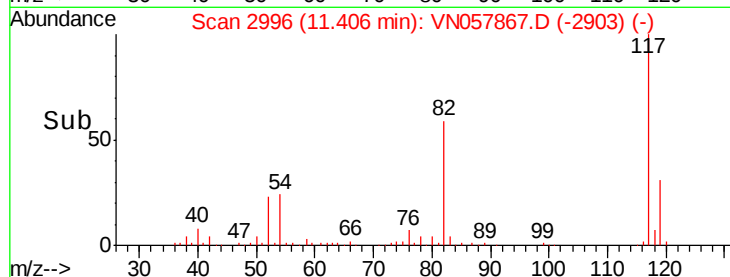
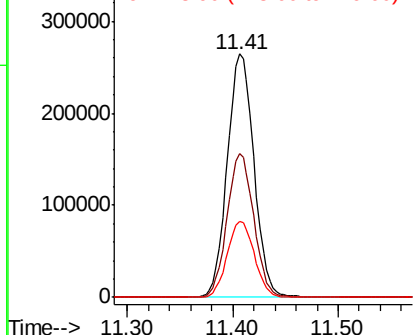
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Instrument :
MSVOA_N
ClientSampleId :
PAR-11-C3-(0)

Tgt Ion:117 Resp: 463171
Ion Ratio Lower Upper
117 100
82 58.9 47.2 70.8
119 31.0 25.3 37.9

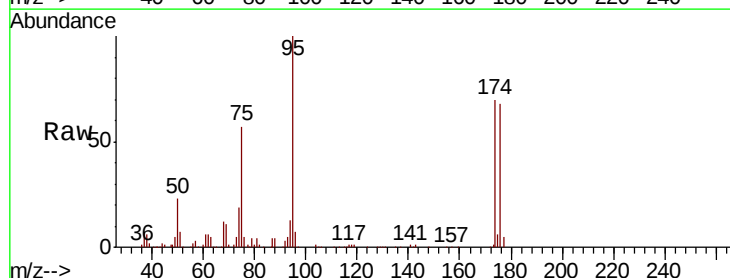


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

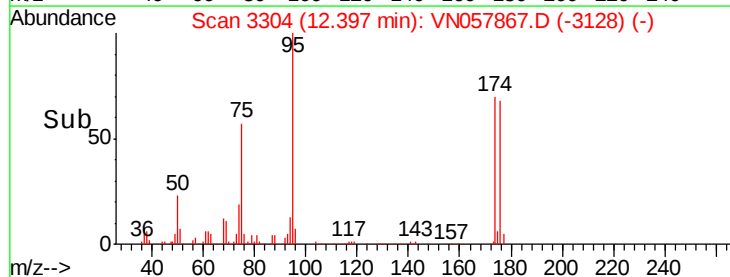
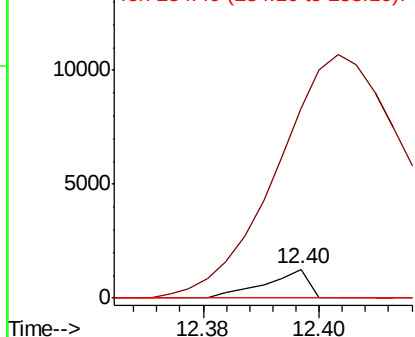


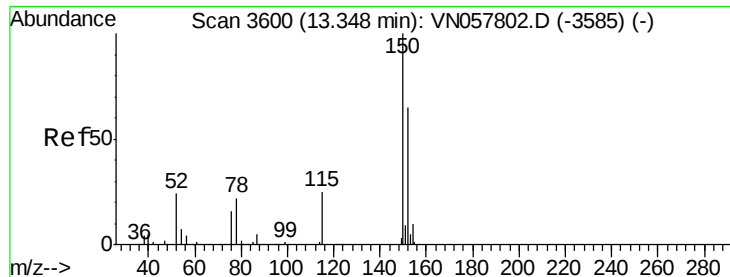
#71
Bromoform
Concen: 0.251 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.27 min
Lab File: VN057867.D
Acq: 10 Sep 2019 17:02

Tgt Ion:173 Resp: 659
Ion Ratio Lower Upper
173 100
175 2281.6 23.5 70.6#
254 0.0 0.1 0.1#



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: 13.35 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Instrument :

MSVOA_N

ClientSampleId :

PAR-11-C3-(0)

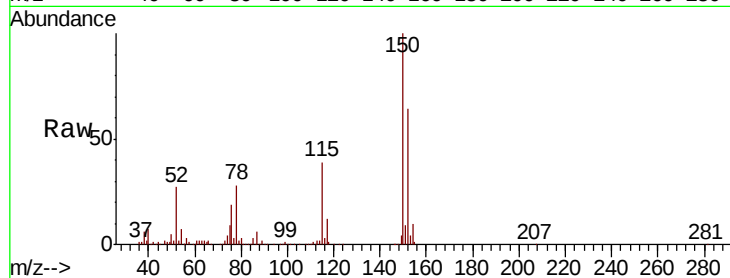
Tgt Ion:152 Resp: 239229

Ion Ratio Lower Upper

152 100

115 60.9 30.3 91.0

150 155.1 0.0 352.4

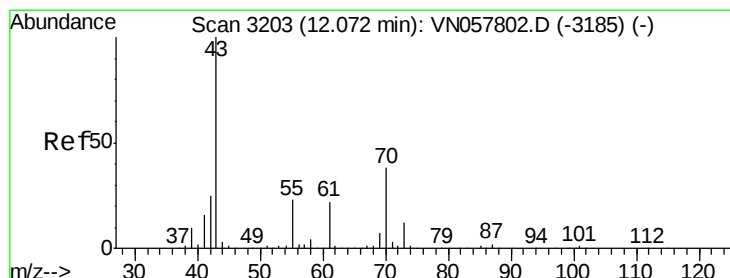
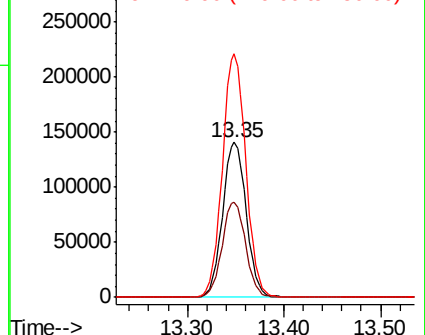
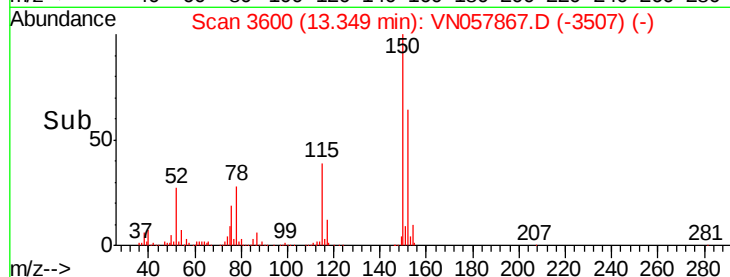


Abundance

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: 0.258 ug/l

RT: 12.04 min Scan# 3192

Delta R.T. -0.04 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Tgt Ion: 43 Resp: 2083

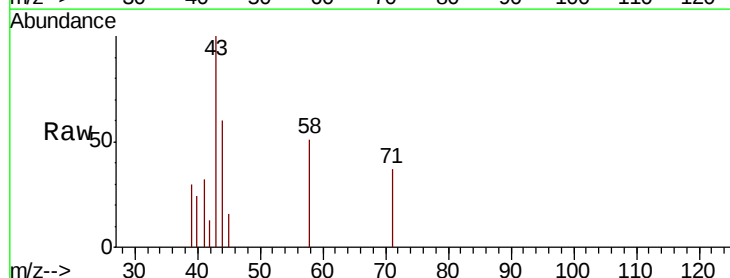
Ion Ratio Lower Upper

43 100

70 0.0 30.6 45.8#

55 0.0 18.6 27.8#

61 0.0 17.4 26.2#



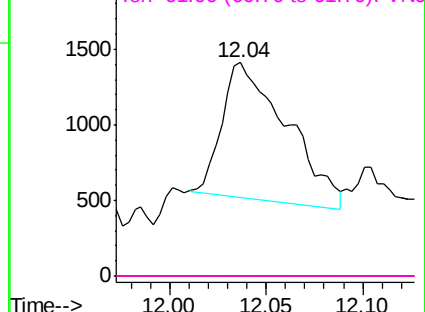
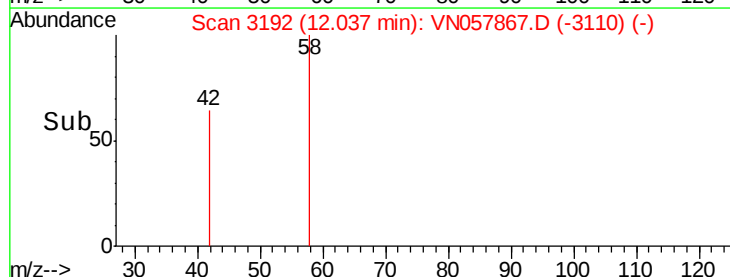
Abundance

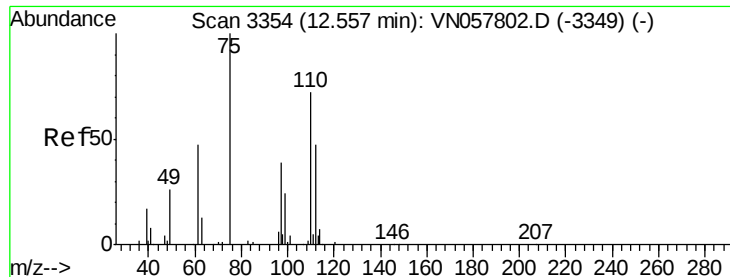
Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

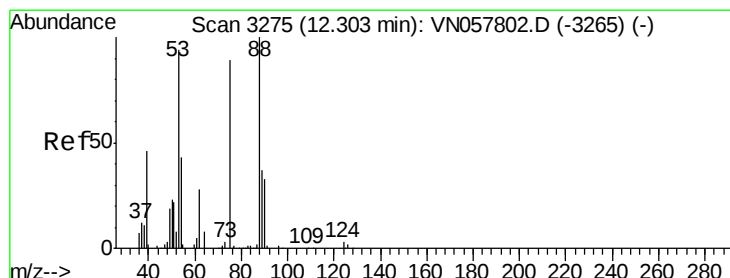
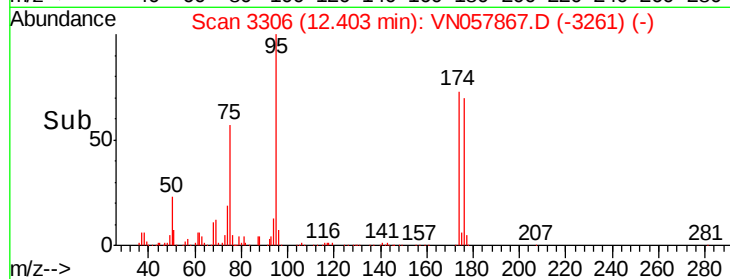
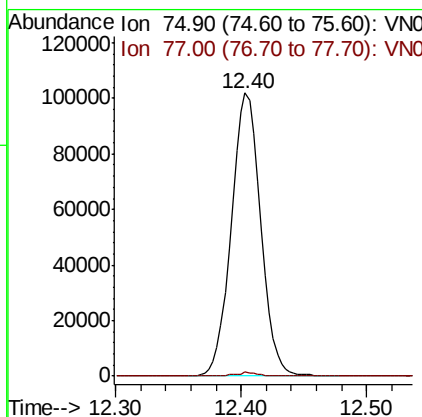
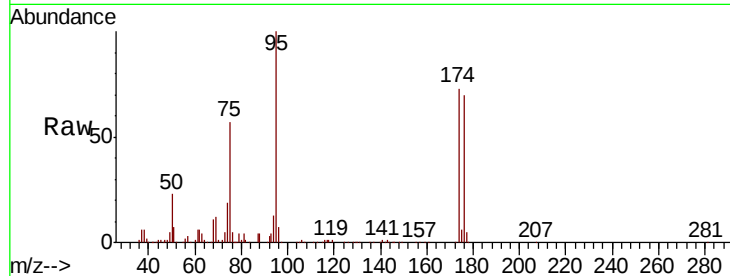




#76
 1,2,3-Trichloropropane
 Concen: 30.620 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. -0.15 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

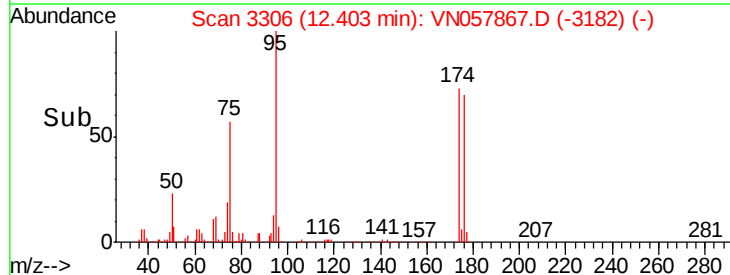
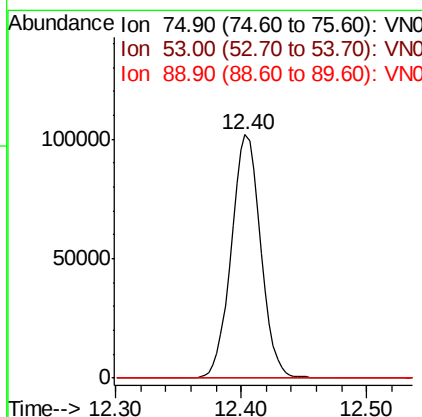
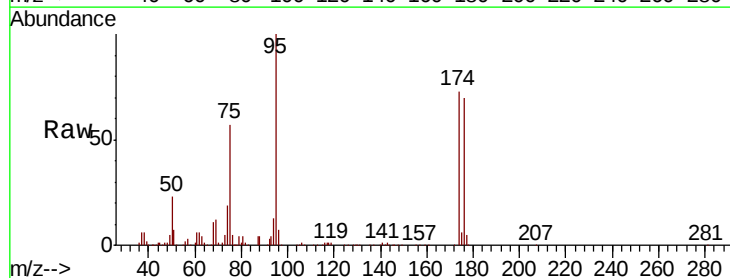
Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-11-C3-(0)

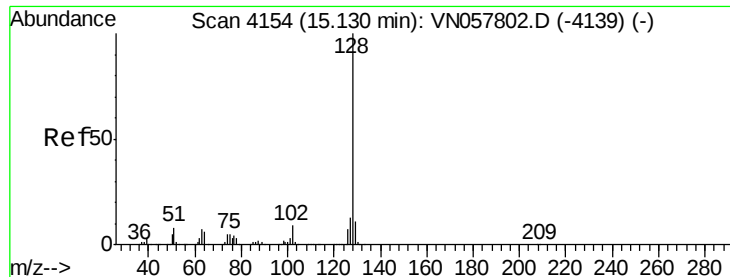
Tgt Ion: 75 Resp: 165706
 Ion Ratio Lower Upper
 75 100
 77 1.0 0.0 0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 107.751 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN057867.D
 Acq: 10 Sep 2019 17:02

Tgt Ion: 75 Resp: 165706
 Ion Ratio Lower Upper
 75 100
 53 0.0 88.4 132.6#
 89 0.1 35.3 52.9#





#95

Naphthalene

Concen: Below Cal

RT: 15.14 min Scan# 4157

Delta R.T. 0.01 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

Instrument :

MSVOA_N

ClientSampleId :

PAR-11-C3-(0)

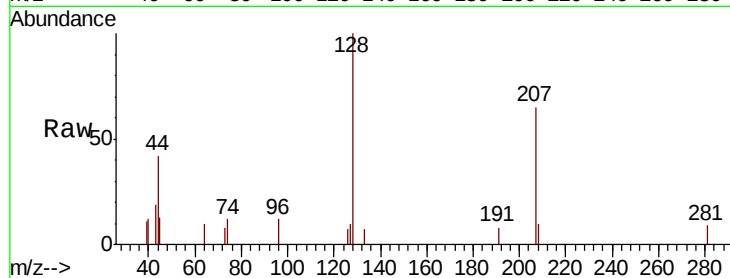
Tgt Ion:128 Resp: 3955

Ion Ratio Lower Upper

128 100

127 8.0 10.3 15.5#

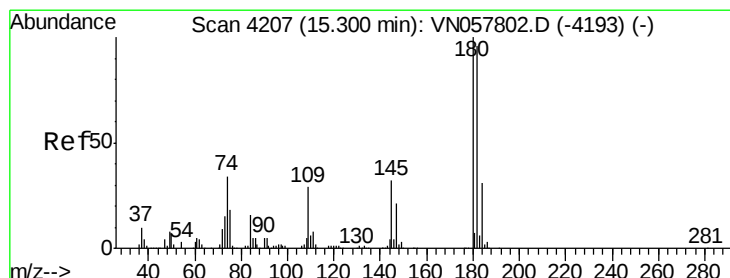
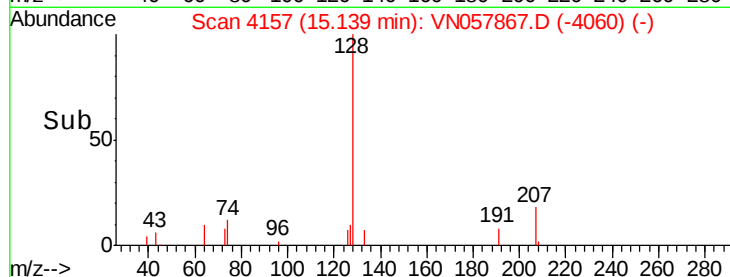
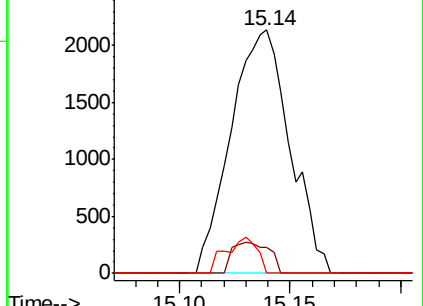
129 7.9 8.6 12.8#



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



#96

1,2,3-Trichlorobenzene

Concen: 1.210 ug/l

RT: 15.30 min Scan# 4208

Delta R.T. 0.00 min

Lab File: VN057867.D

Acq: 10 Sep 2019 17:02

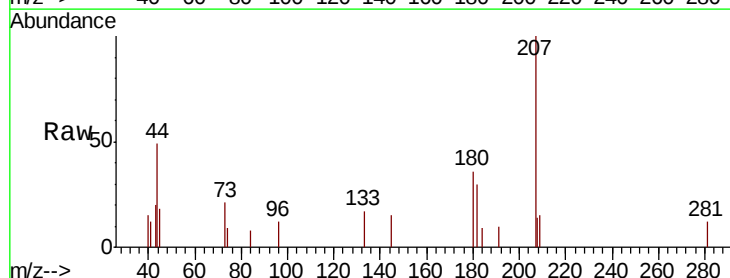
Tgt Ion:180 Resp: 1049

Ion Ratio Lower Upper

180 100

182 86.5 48.3 144.8

145 35.4 16.3 48.8



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

