

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072219\
 Data File : VN056866.D
 Acq On : 22 Jul 2019 20:12
 Operator : JC/SP
 Sample : PB121556ZHE#06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121556ZHE#06

Quant Time: Jul 23 02:13:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072219W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 23 01:46:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	263844	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	488772	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	534356	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	181936	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	154289	54.82	ug/l	0.00
Spiked Amount			Recovery	=	109.64%	
35) Dibromofluoromethane	7.59	113	146392	47.25	ug/l	0.00
Spiked Amount			Recovery	=	94.50%	
50) Toluene-d8	10.09	98	620884	52.39	ug/l	0.00
Spiked Amount			Recovery	=	104.78%	
62) 4-Bromofluorobenzene	12.40	95	222710	57.42	ug/l	0.00
Spiked Amount			Recovery	=	114.84%	

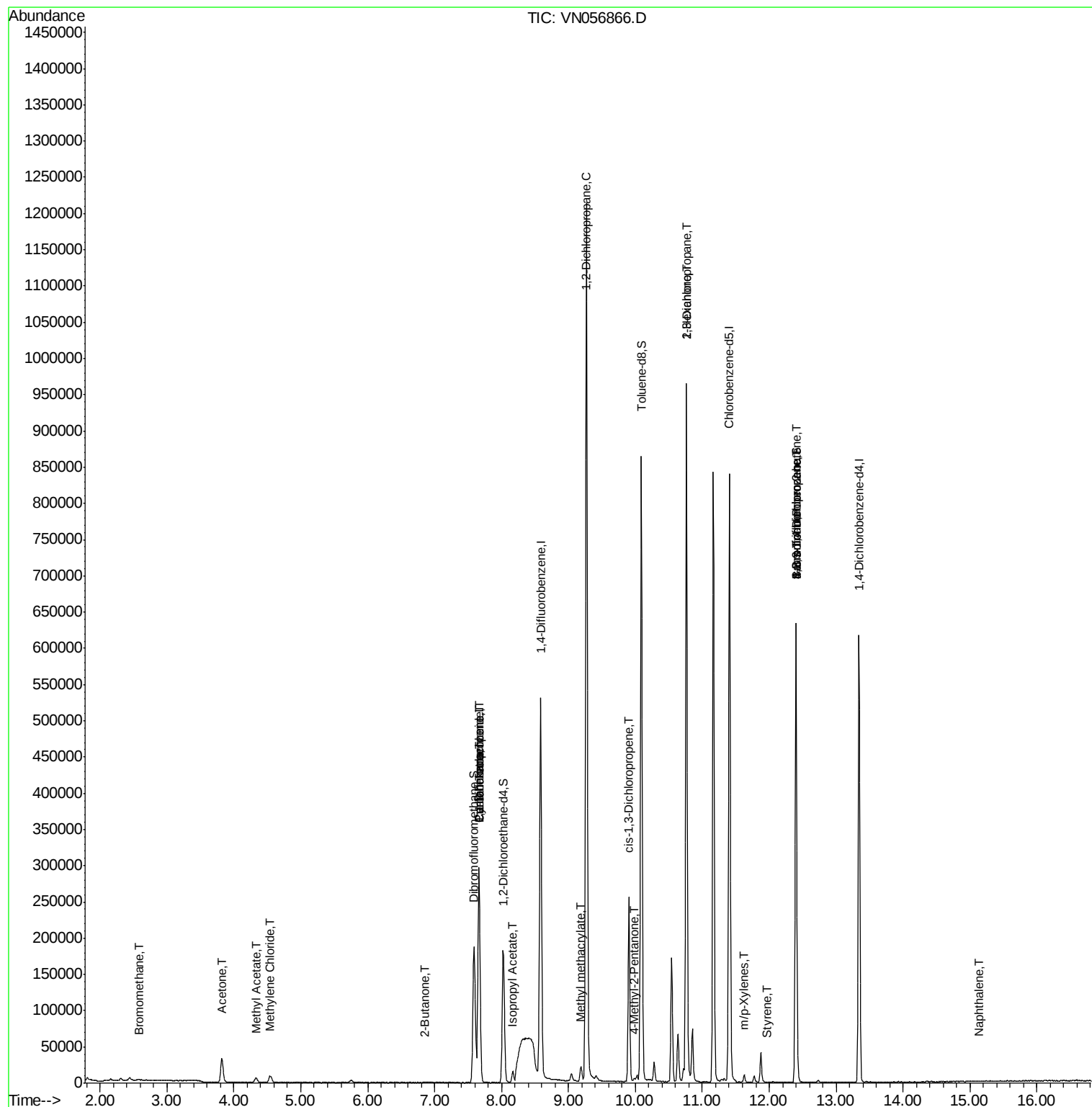
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.57	94	809	0.393	ug/l	99
16) Acetone	3.82	43	56077	55.333	ug/l	96
18) Methyl Acetate	4.33	43	13769	2.395	ug/l #	71
20) Methylene Chloride	4.54	84	7656	2.526	ug/l #	91
25) 2-Butanone	6.85	43	1456	0.977	ug/l	95
31) Cyclohexane	7.66	56	4217	0.882	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	16897	3.749	ug/l #	48
38) Carbon Tetrachloride	7.66	117	22654	5.280	ug/l #	16
43) Isopropyl Acetate	8.17	43	17174	2.748	ug/l	97
45) 1,2-Dichloropropane	9.27	63	1489	0.395	ug/l #	43
48) Methyl methacrylate	9.18	41	7681	2.457	ug/l #	13
51) 4-Methyl-2-Pentanone	9.98	43	2770	0.743	ug/l	88
54) cis-1,3-Dichloropropene	9.90	75	48047	9.070	ug/l #	62
57) 1,3-Dichloropropane	10.76	76	10061	1.818	ug/l #	42
59) 2-Hexanone	10.76	43	134937	52.315	ug/l #	51
68) m/p-Xylenes	11.63	106	3519	0.490	ug/l	89
70) Styrene	11.97	104	69	0.525	ug/l #	26
71) Bromoform	12.39	173	719	0.248	ug/l #	1
73) Isopropylbenzene	12.24	105	61	Below Cal	#	48
76) 1,2,3-Trichloropropane	12.40	75	103921	27.562	ug/l #	100
79) 2-Chlorotoluene	12.59	91	163	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.73	105	1322	Below Cal		91
81) trans-1,4-Dichloro-2-buten	12.40	75	103921	88.275	ug/l #	13
95) Naphthalene	15.13	128	172	3.644	ug/l #	70

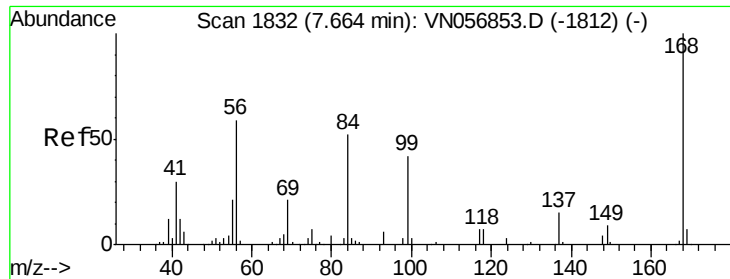
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Jul 23 01:46:34 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.00 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

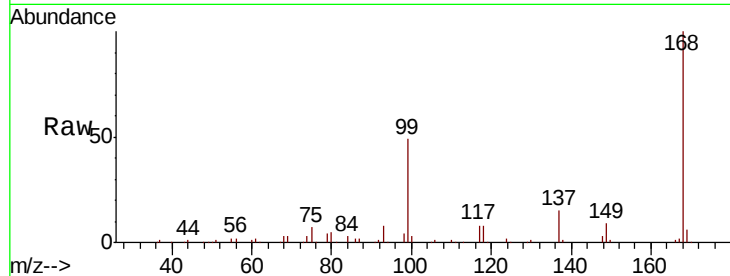
PB121556ZHE#06

Tot Ion:168 Resp: 263844

Ion Ratio Lower Upper

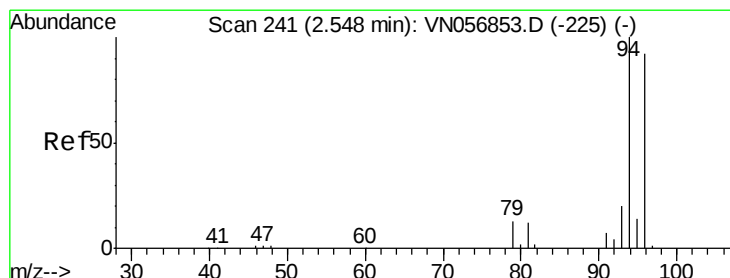
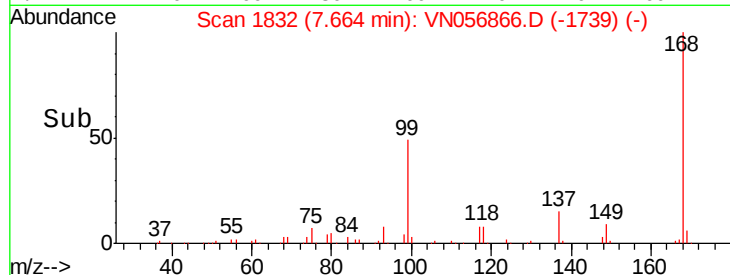
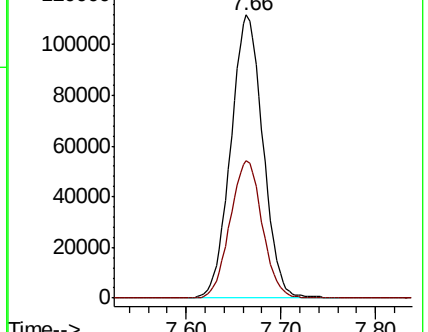
168 100

99 48.7 40.9 61.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#5

Bromomethane

Concen: 0.393 ug/l

RT: 2.57 min Scan# 249

Delta R.T. 0.03 min

Lab File: VN056866.D

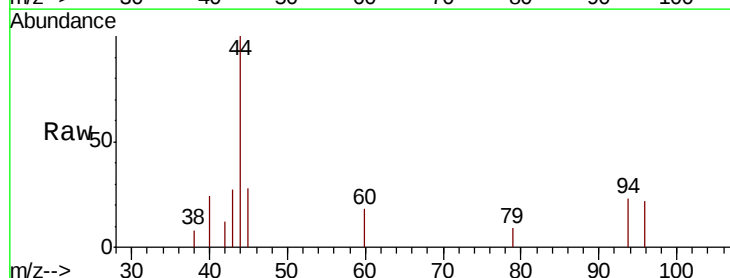
Acq: 22 Jul 2019 20:12

Tgt Ion: 94 Resp: 809

Ion Ratio Lower Upper

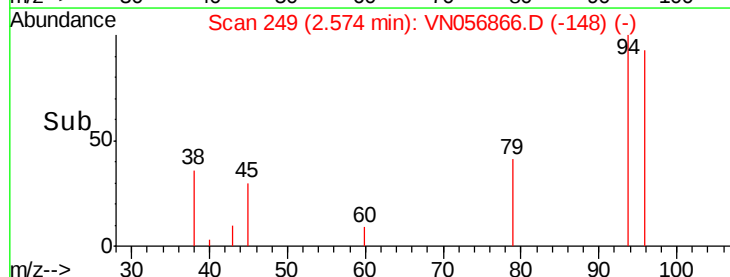
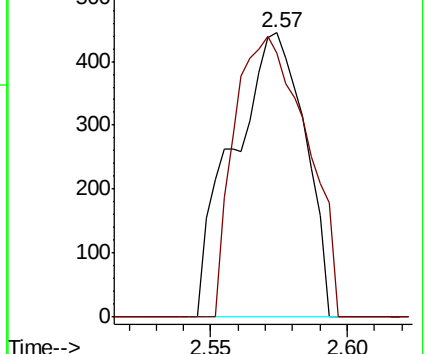
94 100

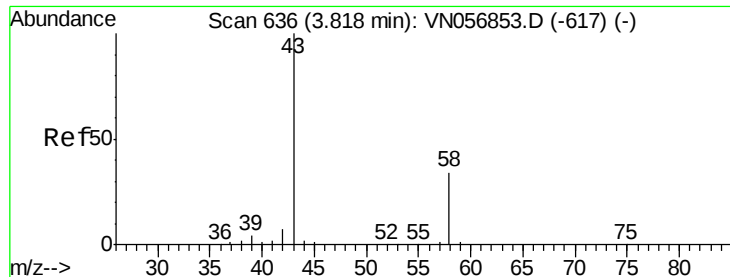
96 93.0 73.6 110.4



Abundance Ion 93.90 (93.60 to 94.60): VN

Ion 95.90 (95.60 to 96.60): VN





#16

Acetone

Concen: 55.333 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.00 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

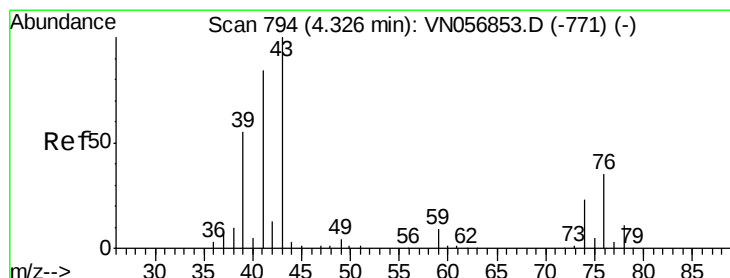
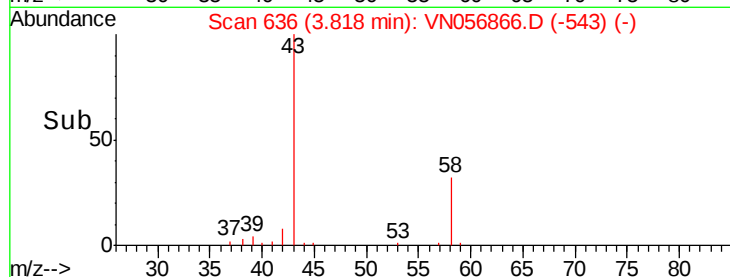
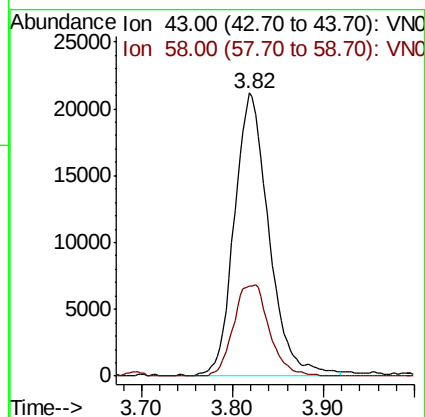
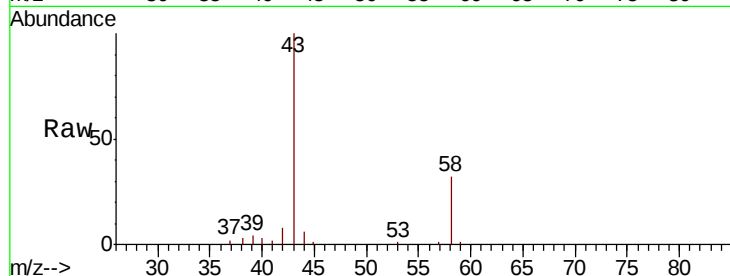
PB121556ZHE#06

Tot Ion: 43 Resp: 56077

Ion Ratio Lower Upper

43 100

58 31.7 27.3 40.9



#18

Methyl Acetate

Concen: 2.395 ug/l

RT: 4.33 min Scan# 794

Delta R.T. 0.00 min

Lab File: VN056866.D

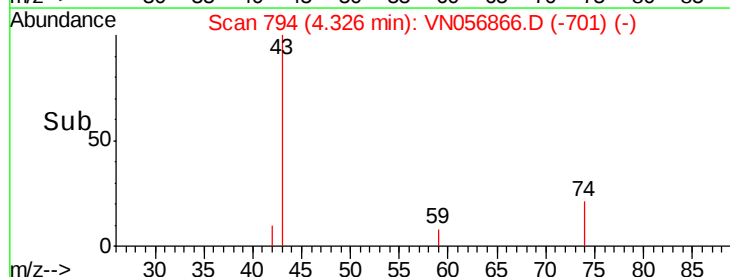
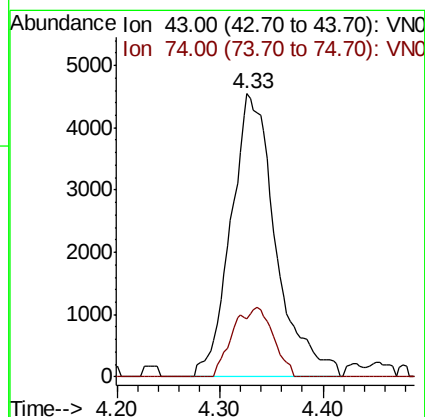
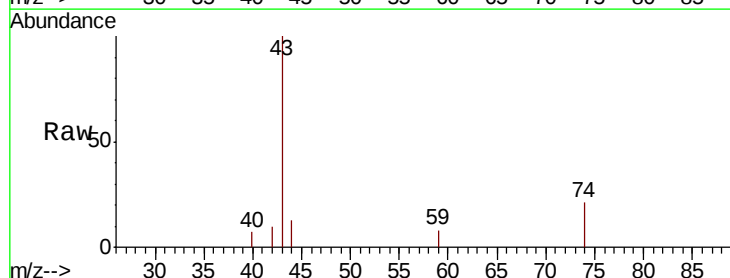
Acq: 22 Jul 2019 20:12

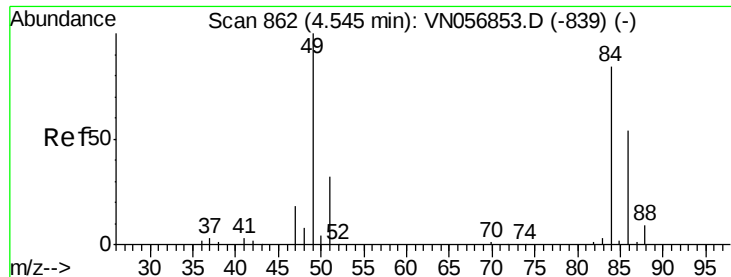
Tgt Ion: 43 Resp: 13769

Ion Ratio Lower Upper

43 100

74 9.2 19.0 28.4#

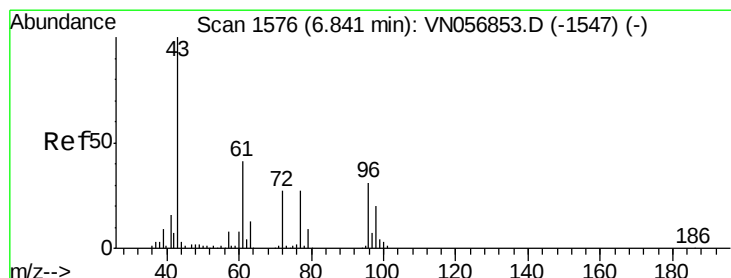
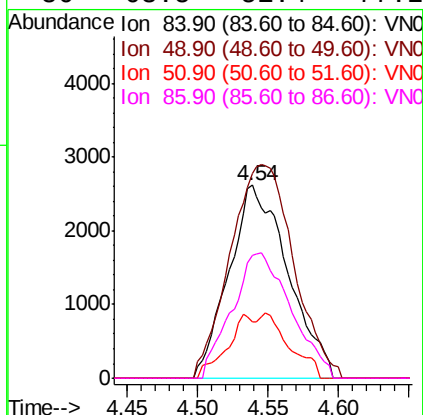
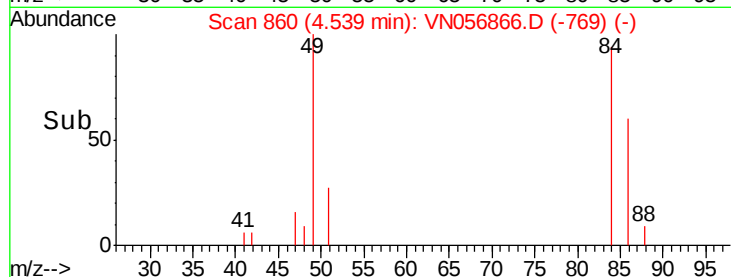
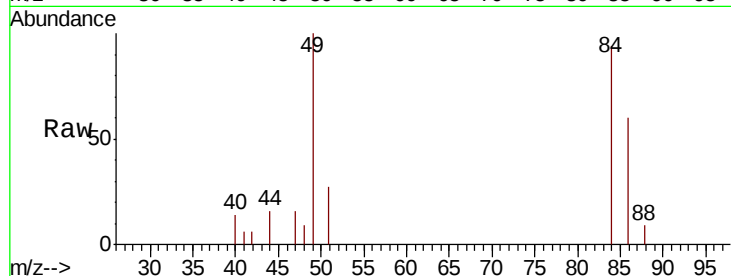




#20
Methvlene Chloride
Concen: 2.526 ug/l
RT: 4.54 min Scan# 860
Delta R.T. -0.01 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

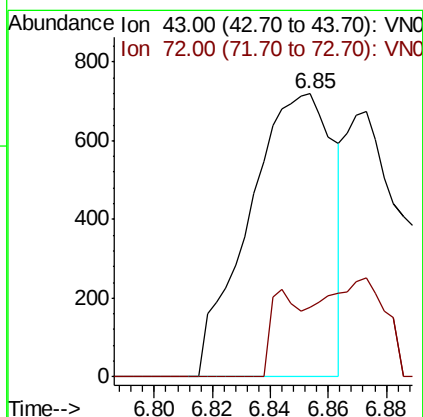
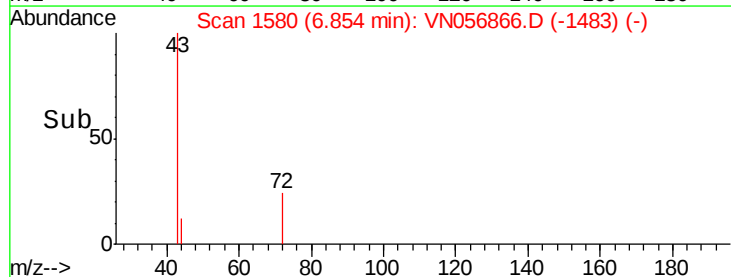
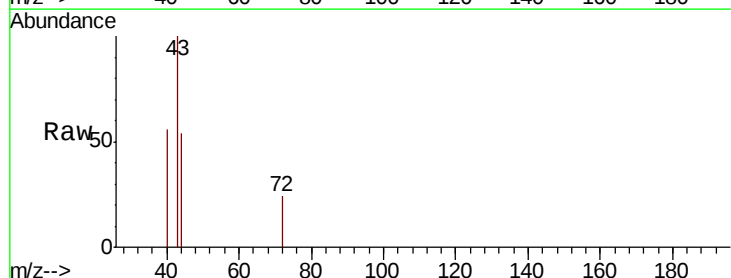
Instrument :
MSVOA_N
ClientSampleId :
PB121556ZHE#06

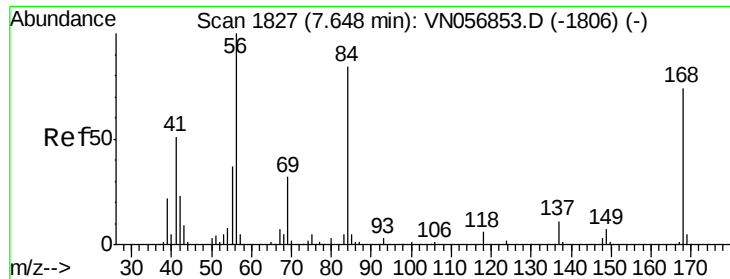
Tot Ion: 84 Resp: 7656
Ion Ratio Lower Upper
84 100
49 106.0 94.9 142.3
51 29.0 29.9 44.9#
86 63.5 51.4 77.2



#25
2-Butanone
Concen: 0.977 ug/l
RT: 6.85 min Scan# 1580
Delta R.T. 0.01 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Tgt Ion: 43 Resp: 1456
Ion Ratio Lower Upper
43 100
72 24.3 21.5 32.3

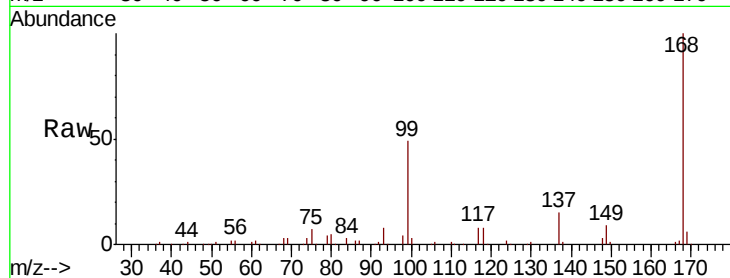




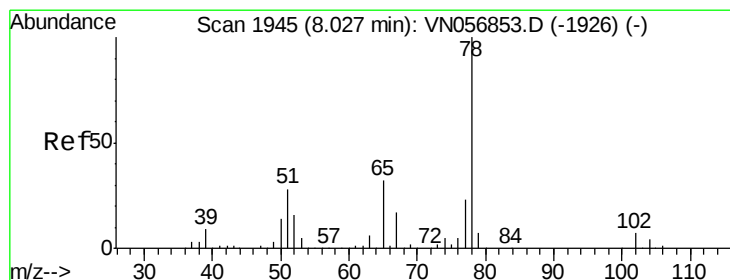
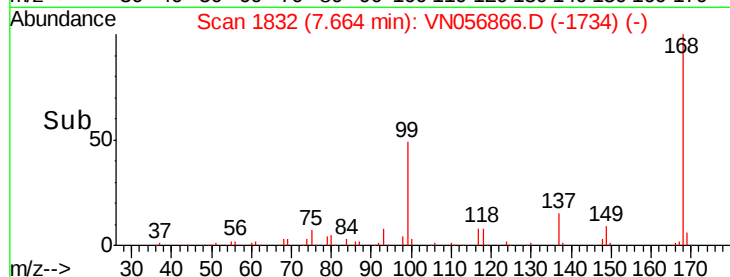
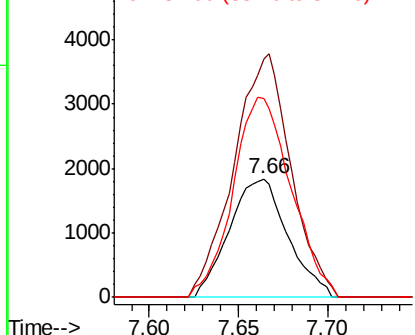
#31
Cyclohexane
Concen: 0.882 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.02 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Instrument :
MSVOA_N
ClientSampleId :
PB121556ZHE#06

Tot Ion: 56 Resp: 4217
Ion Ratio Lower Upper
56 100
69 201.2 25.5 38.3#
84 167.3 67.3 100.9#

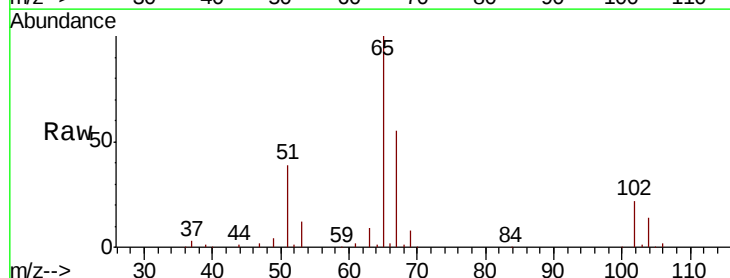


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

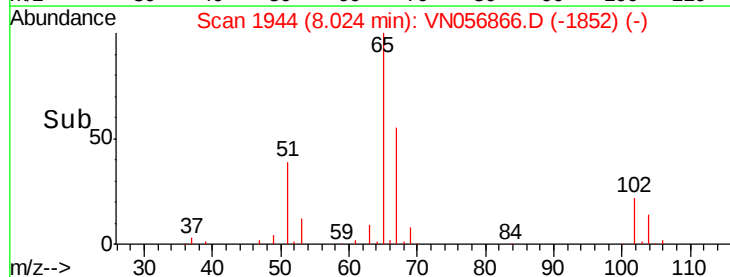
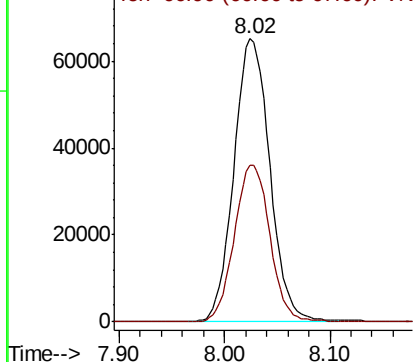


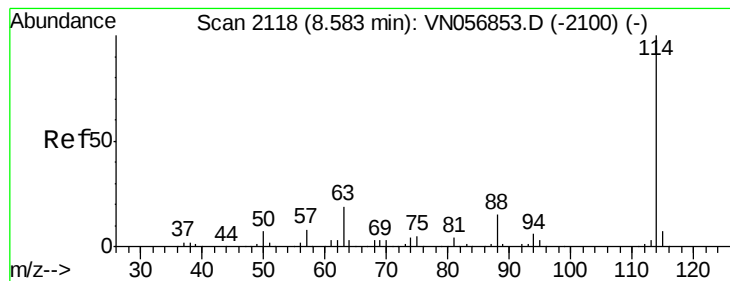
#33
1,2-Dichloroethane-d4
Concen: 54.823 ug/l
RT: 8.02 min Scan# 1944
Delta R.T. -0.00 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Tgt Ion: 65 Resp: 154289
Ion Ratio Lower Upper
65 100
67 54.8 0.0 108.6



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# 2118

Delta R.T. 0.00 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

PB121556ZHE#06

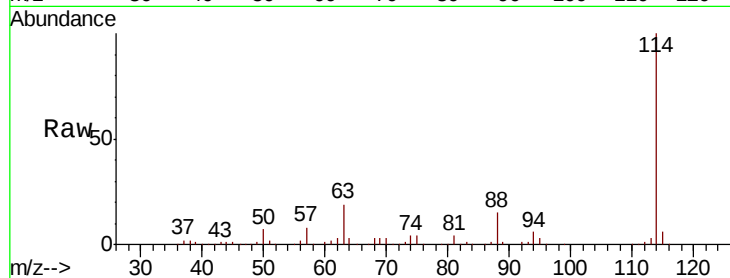
Tot Ion:114 Resp: 488772

Ion Ratio Lower Upper

114 100

63 19.1 0.0 37.8

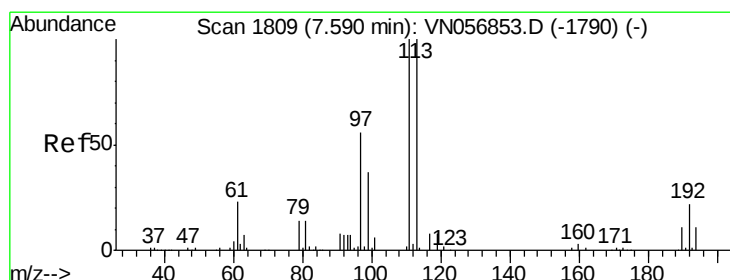
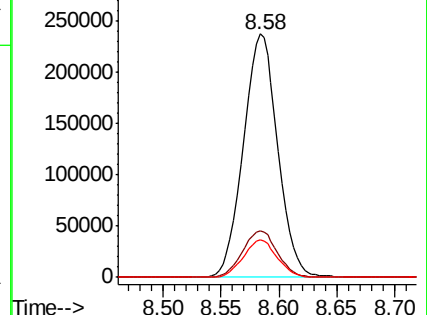
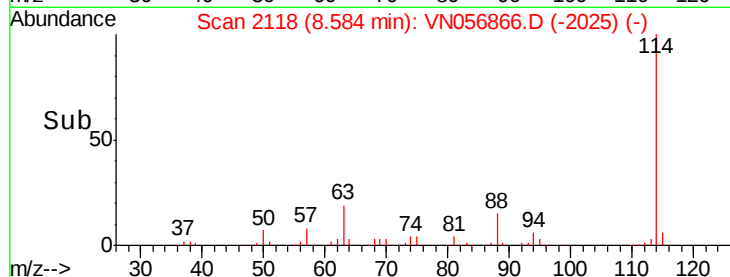
88 15.4 0.0 31.0



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: 47.254 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. 0.00 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

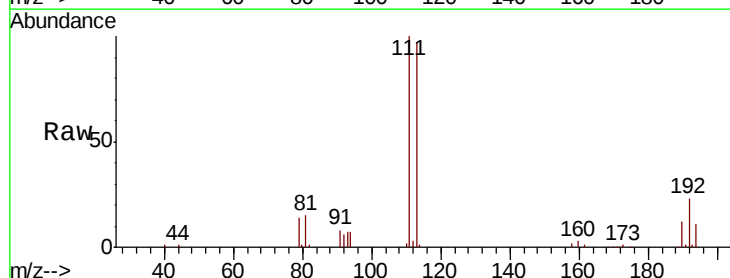
Tgt Ion:113 Resp: 146392

Ion Ratio Lower Upper

113 100

111 101.5 81.9 122.9

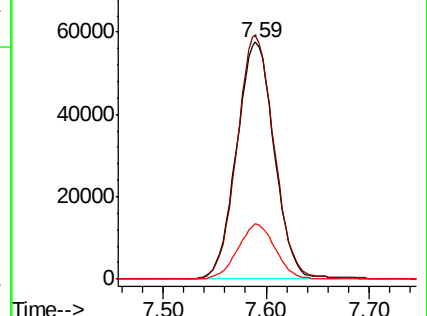
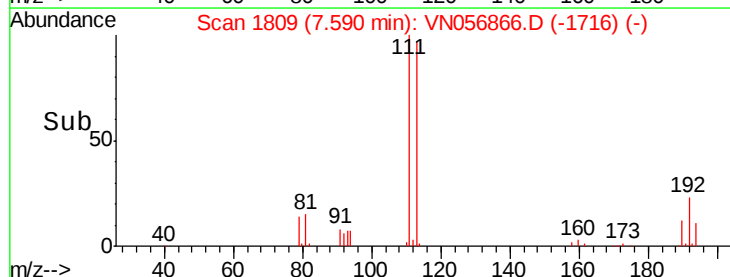
192 22.8 18.5 27.7

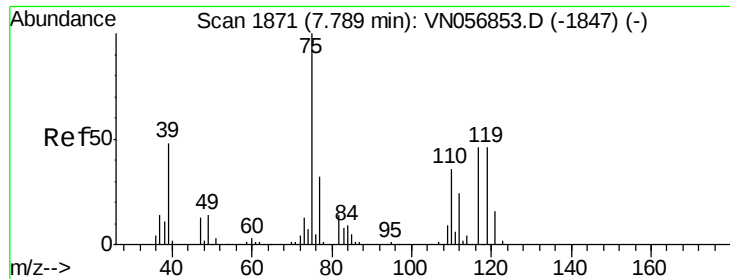


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

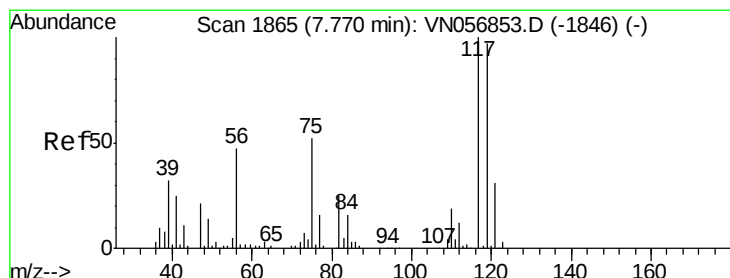
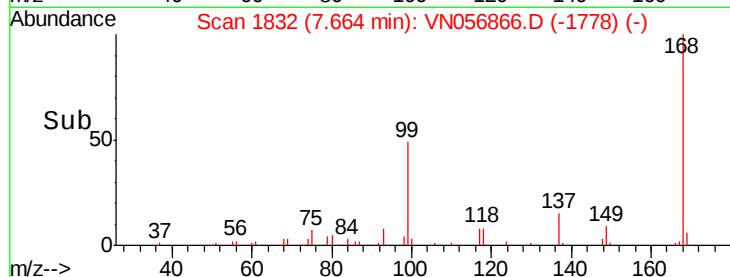
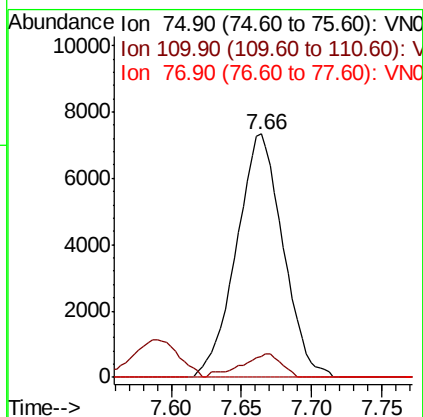
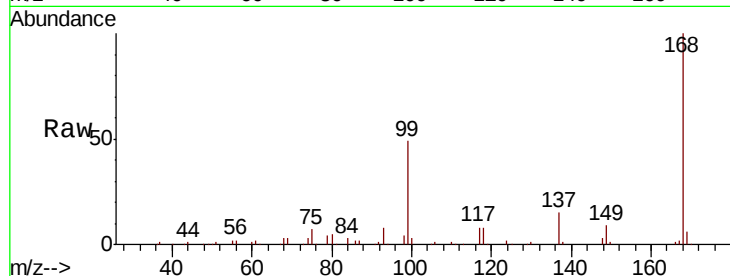




#36
 1,1-Dichloropropene
 Concen: 3.749 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN056866.D
 Acq: 22 Jul 2019 20:12

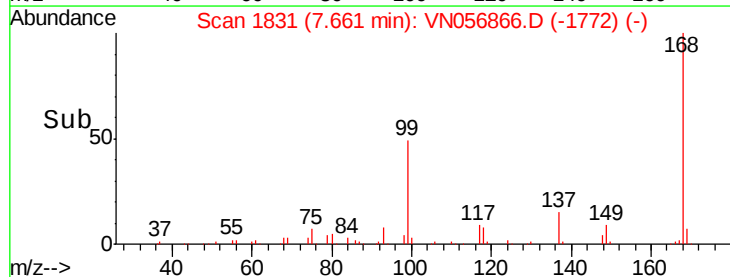
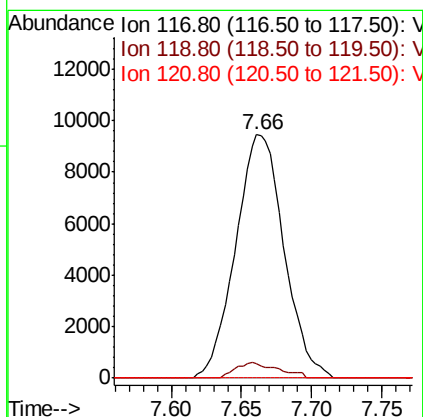
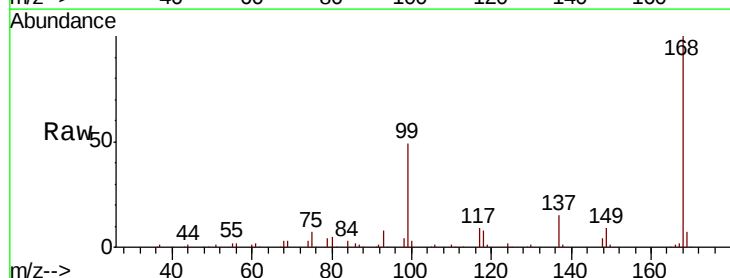
Instrument :
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 PB121556ZHE#06

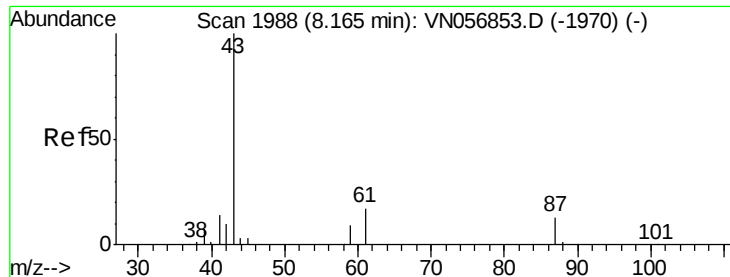
Tot Ion: 75 Resp: 16897
 Ion Ratio Lower Upper
 75 100
 110 7.6 17.9 53.7#
 77 0.0 25.0 37.6#



#38
 Carbon Tetrachloride
 Concen: 5.280 ug/l
 RT: 7.66 min Scan# 1831
 Delta R.T. -0.11 min
 Lab File: VN056866.D
 Acq: 22 Jul 2019 20:12

Tgt Ion: 117 Resp: 22654
 Ion Ratio Lower Upper
 117 100
 119 6.0 77.2 115.8#
 121 0.0 24.5 36.7#





#43

Isopropyl Acetate

Concen: 2.748 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

PB121556ZHE#06

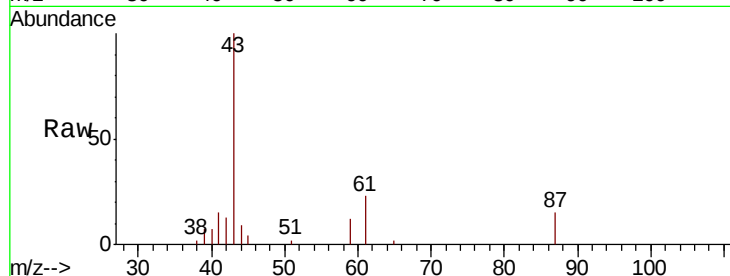
Tot Ion: 43 Resp: 17174

Ion Ratio Lower Upper

43 100

61 20.7 17.8 26.6

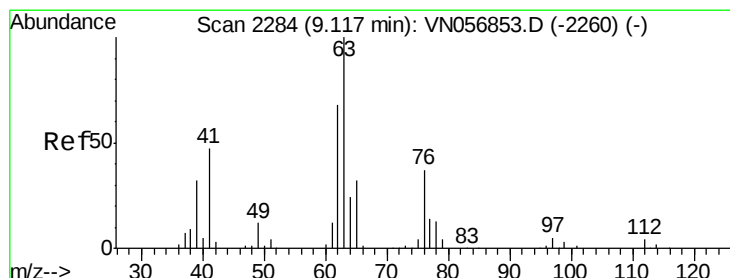
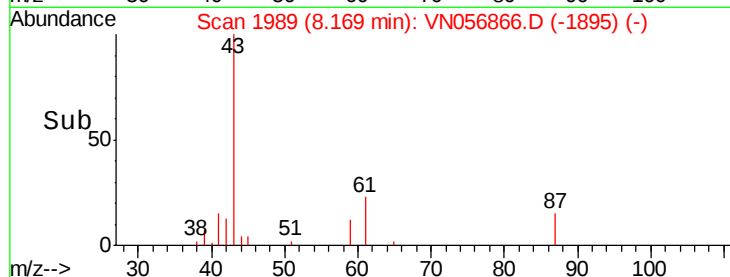
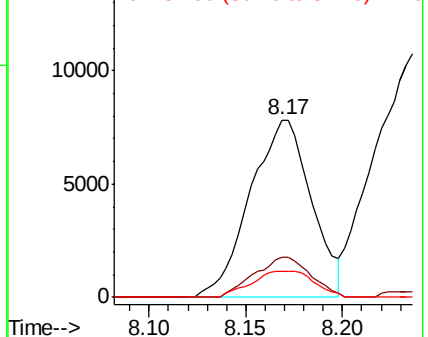
87 15.1 11.0 16.4



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



#45

1,2-Dichloropropane

Concen: 0.395 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN056866.D

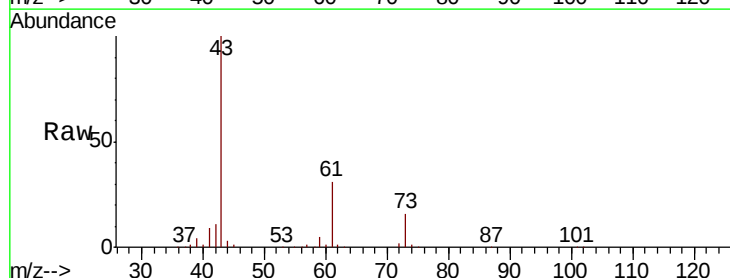
Acq: 22 Jul 2019 20:12

Tgt Ion: 63 Resp: 1489

Ion Ratio Lower Upper

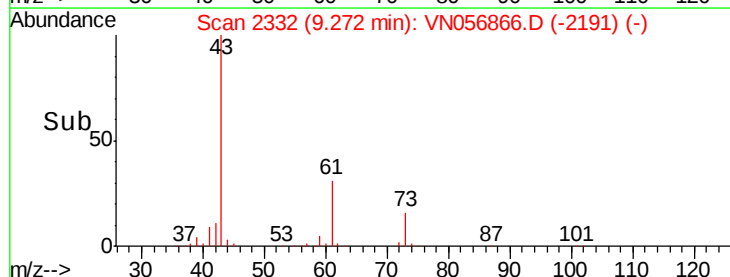
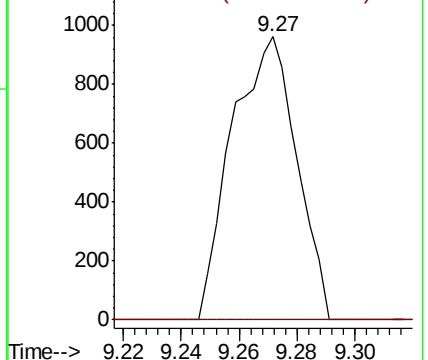
63 100

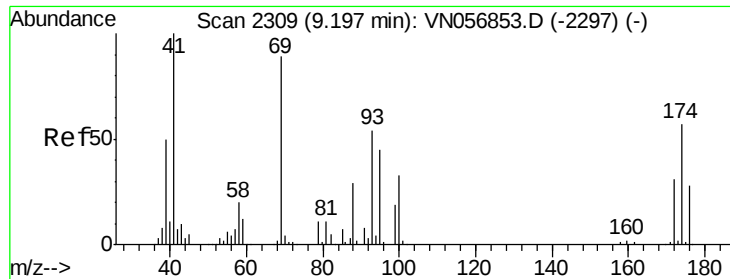
65 0.0 25.4 38.0#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

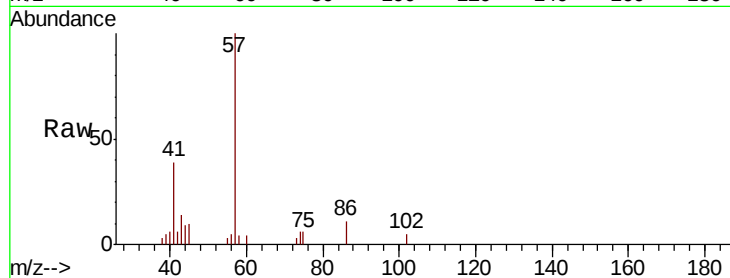




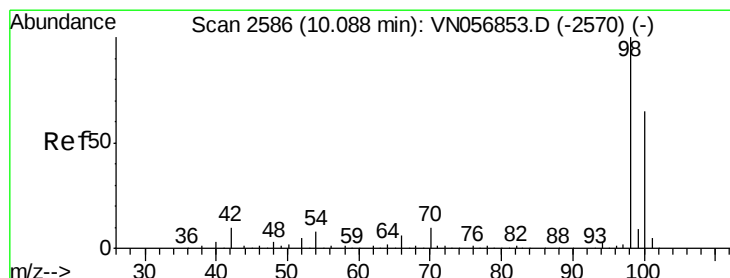
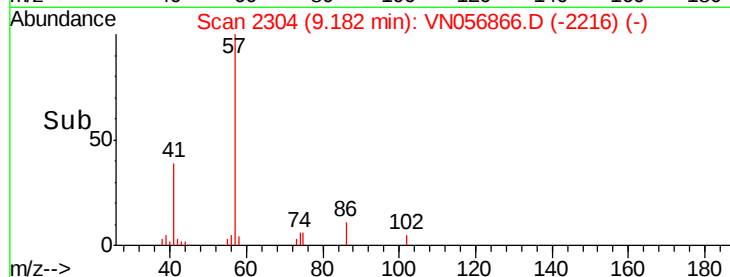
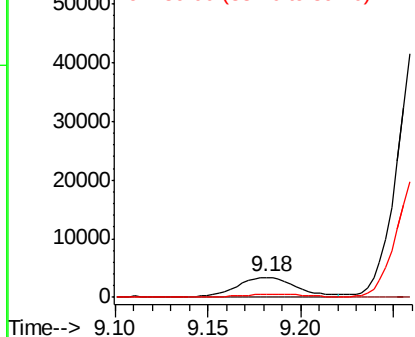
#48
Methvl methacrylate
Concen: 2.457 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Instrument :
MSVOA_N
ClientSampleId :
PB121556ZHE#06

Tot Ion: 41 Resp: 7681
Ion Ratio Lower Upper
41 100
69 0.0 71.1 106.7#
39 0.0 40.6 60.8#

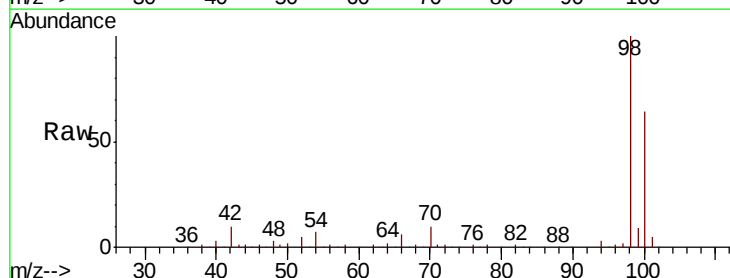


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

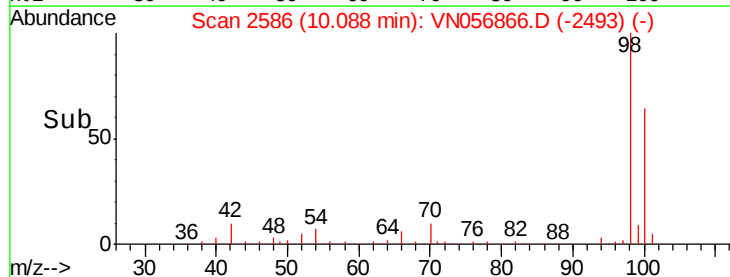
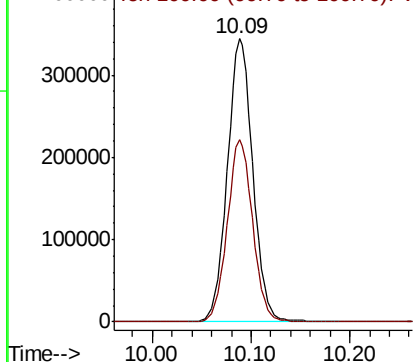


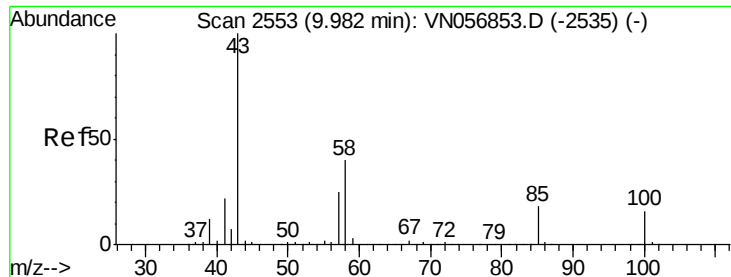
#50
Toluene-d8
Concen: 52.385 ug/l
RT: 10.09 min Scan# 2586
Delta R.T. 0.00 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Tgt Ion: 98 Resp: 620884
Ion Ratio Lower Upper
98 100
100 64.2 51.5 77.3



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: 0.743 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. 0.00 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

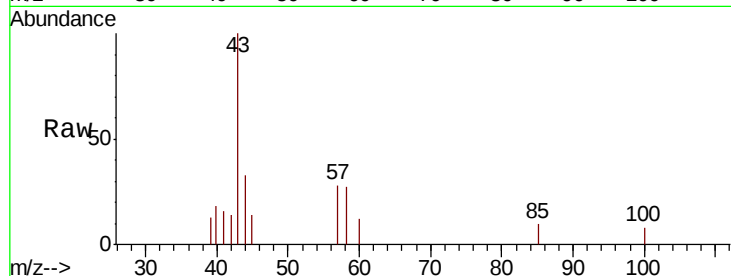
PB121556ZHE#06

Tot Ion: 43 Resp: 2770

Ion Ratio Lower Upper

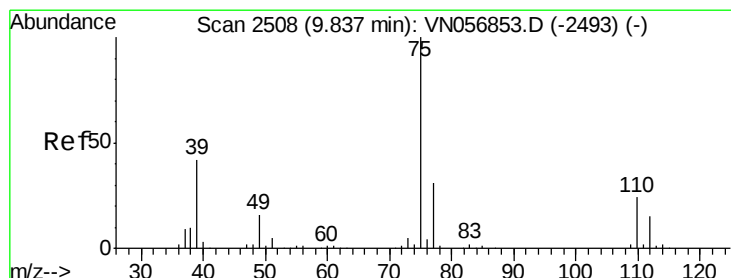
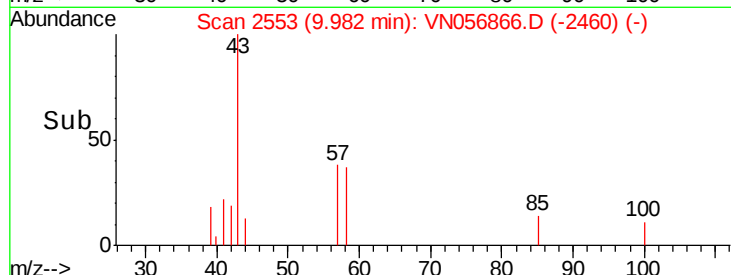
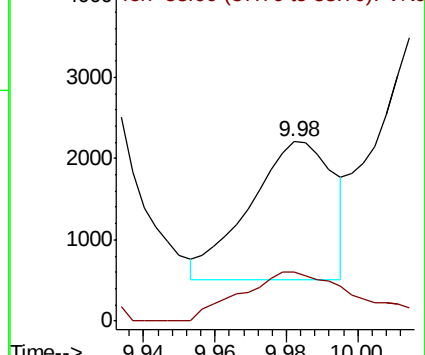
43 100

58 48.1 32.4 48.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 9.070 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

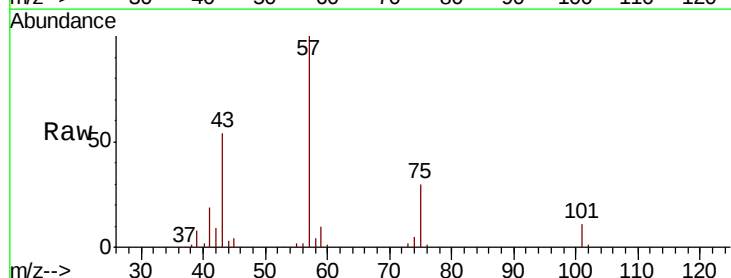
Tgt Ion: 75 Resp: 48047

Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#

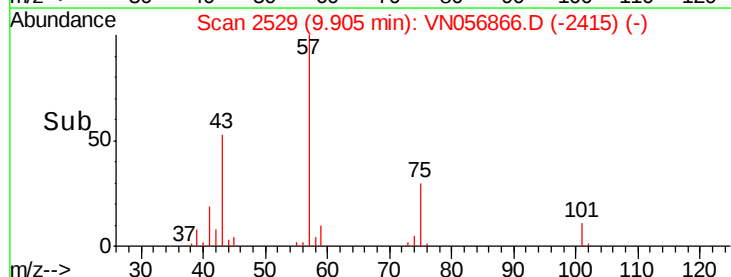
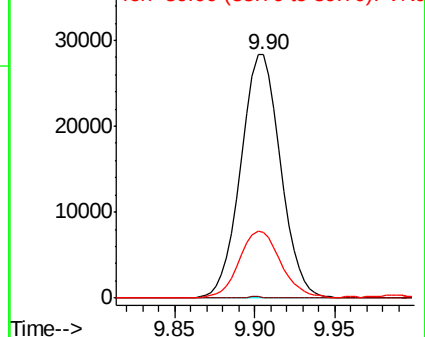
39 27.2 33.4 50.2#

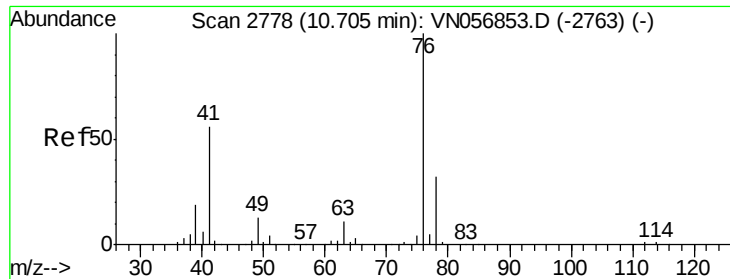


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#57

1,3-Dichloropropane

Concen: 1.818 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.05 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

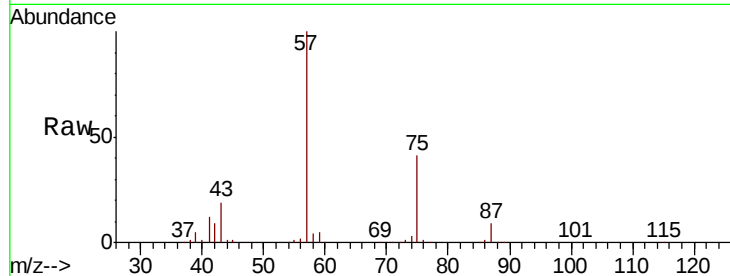
PB121556ZHE#06

Tot Ion: 76 Resp: 10061

Ion Ratio Lower Upper

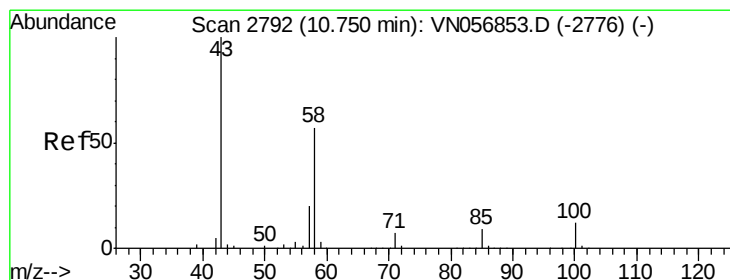
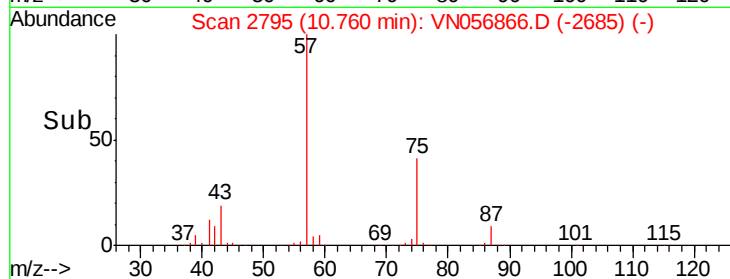
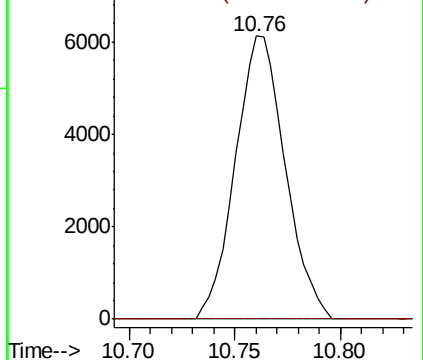
76 100

78 0.0 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#59

2-Hexanone

Concen: 52.315 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.01 min

Lab File: VN056866.D

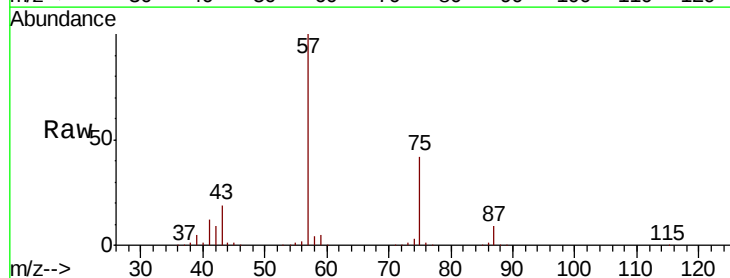
Acq: 22 Jul 2019 20:12

Tgt Ion: 43 Resp: 134937

Ion Ratio Lower Upper

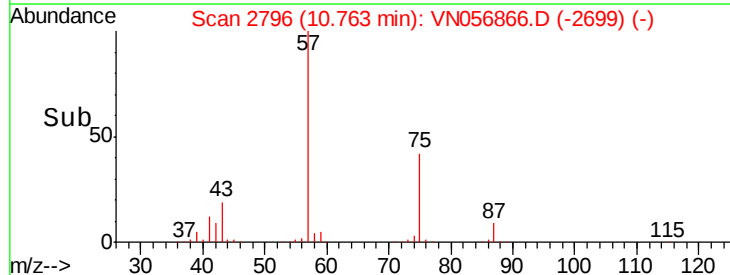
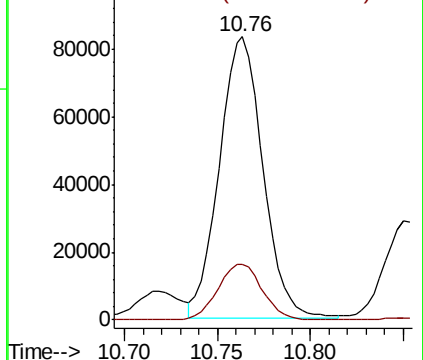
43 100

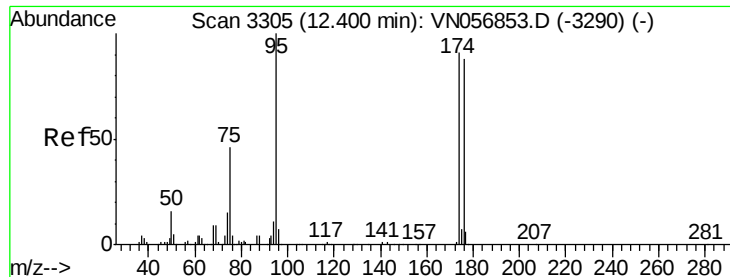
58 20.5 28.3 85.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

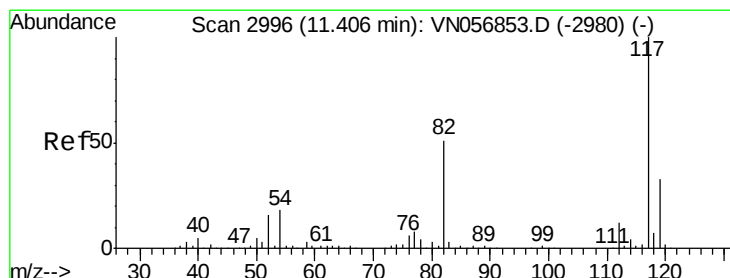
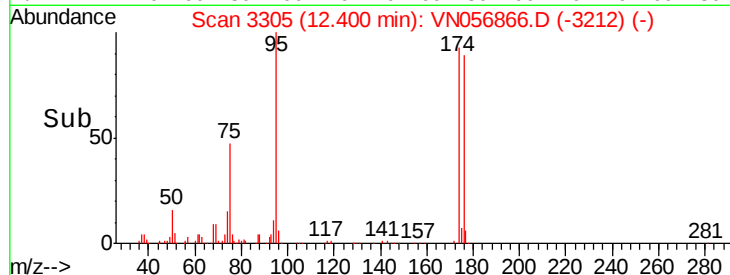
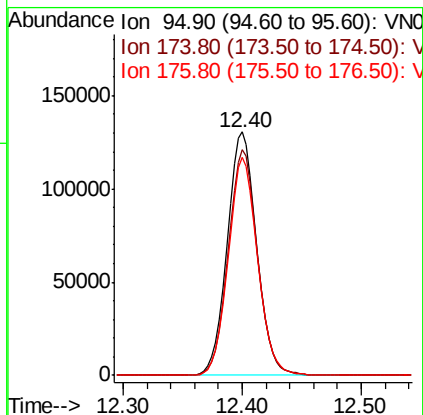
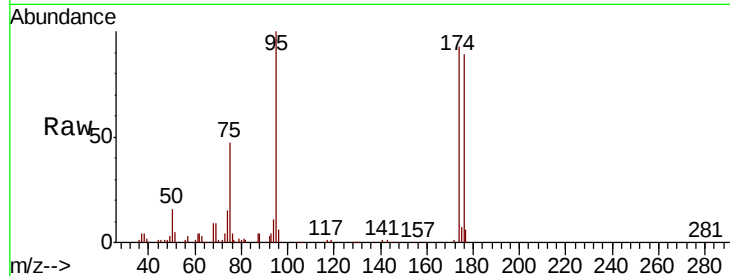




#62
4-Bromofluorobenzene
Concen: 57.418 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

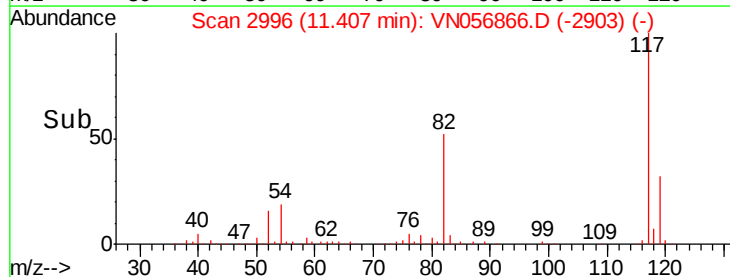
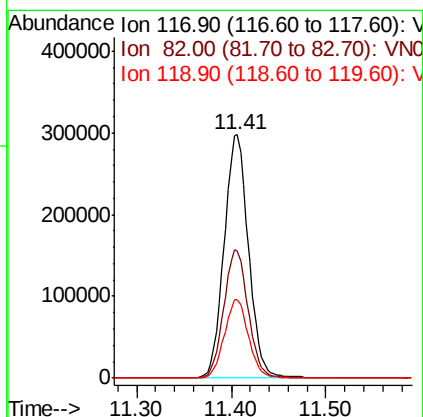
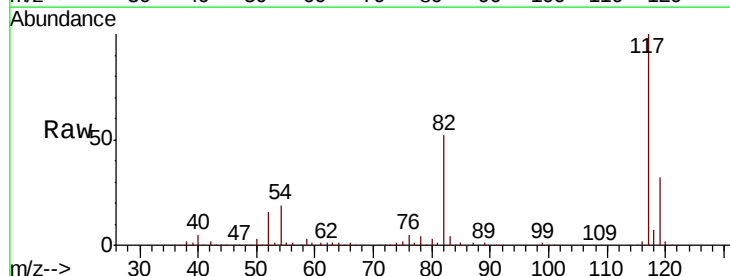
Instrument :
MSVOA_N
ClientSampleId :
PB121556ZHE#06

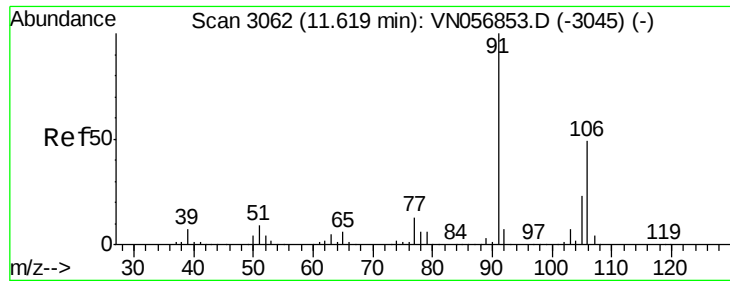
Tot Ion: 95 Resp: 222710
Ion Ratio Lower Upper
95 100
174 92.5 0.0 183.4
176 89.0 0.0 175.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Tgt Ion: 117 Resp: 534356
Ion Ratio Lower Upper
117 100
82 52.5 41.2 61.8
119 32.4 26.4 39.6

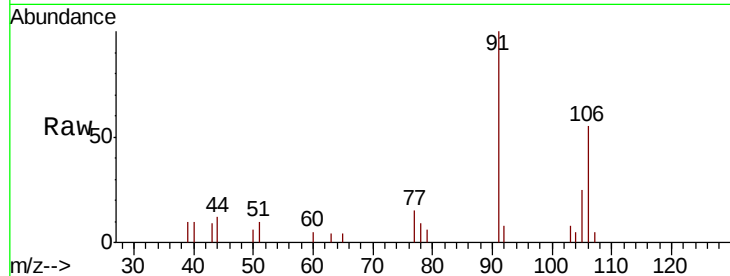




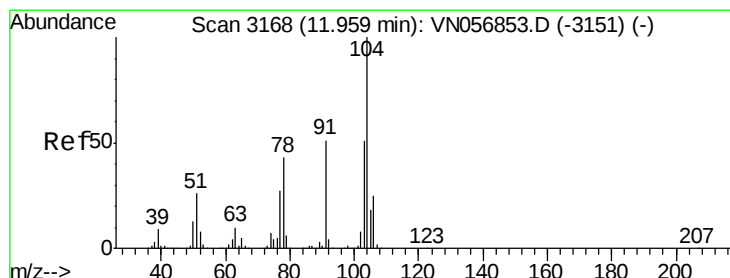
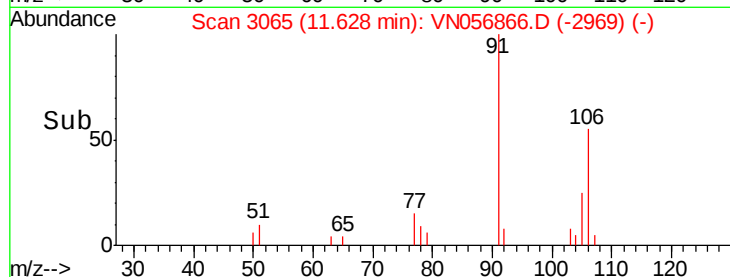
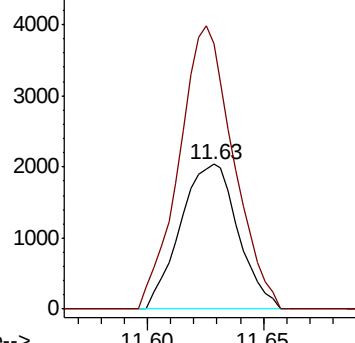
#68
m/p-Xvlenes
Concen: 0.490 ug/l
RT: 11.63 min Scan# 3065
Delta R.T. 0.01 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Instrument :
MSVOA_N
ClientSampleId :
PB121556ZHE#06

Tot Ion:106 Resp: 3519
Ion Ratio Lower Upper
106 100
91 183.8 160.5 240.7

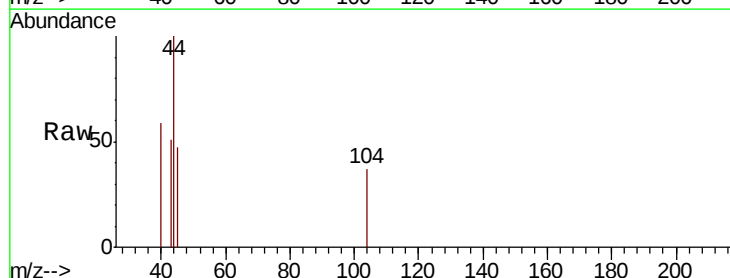


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

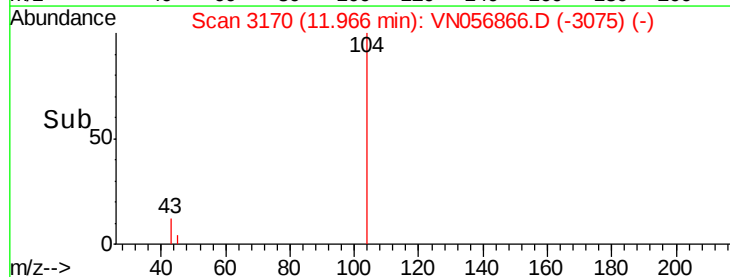
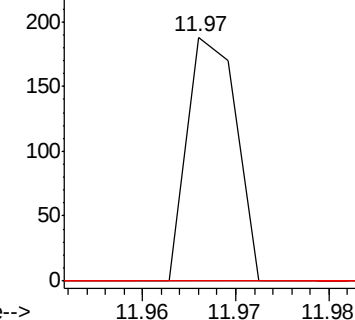


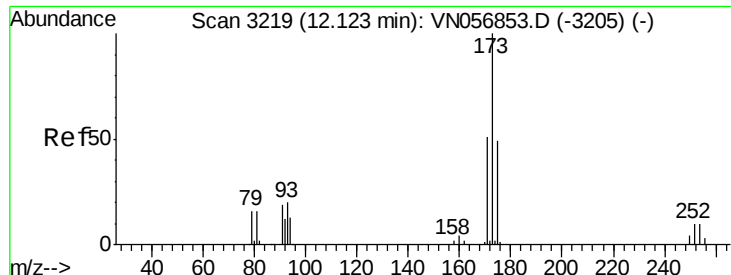
#70
Styrene
Concen: 0.525 ug/l
RT: 11.97 min Scan# 3170
Delta R.T. 0.01 min
Lab File: VN056866.D
Acq: 22 Jul 2019 20:12

Tgt Ion:104 Resp: 69
Ion Ratio Lower Upper
104 100
78 0.0 38.1 57.1#
103 0.0 44.2 66.4#



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VN
Ion 103.00 (102.70 to 103.70): V





#71

Bromoform

Concen: 0.248 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.27 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

PB121556ZHE#06

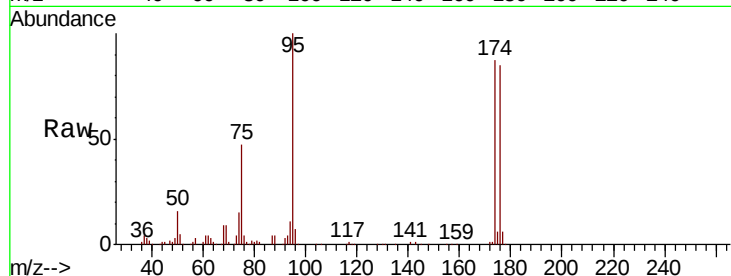
Tot Ion:173 Resp: 719

Ion Ratio Lower Upper

173 100

175 1758.6 24.1 72.3#

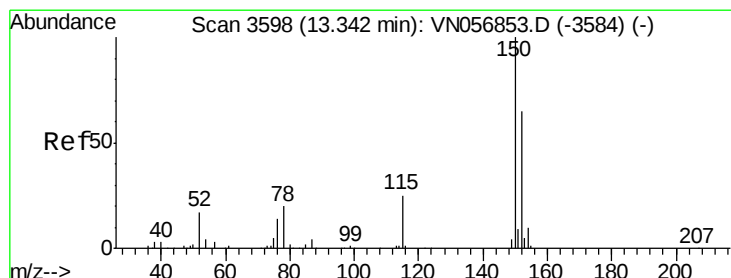
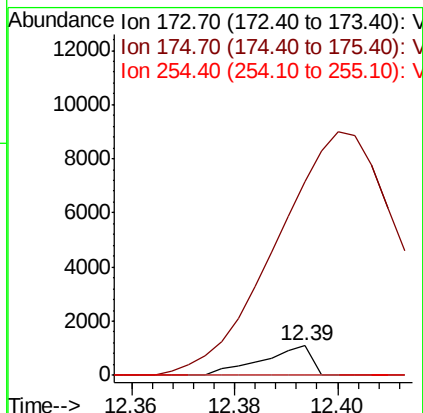
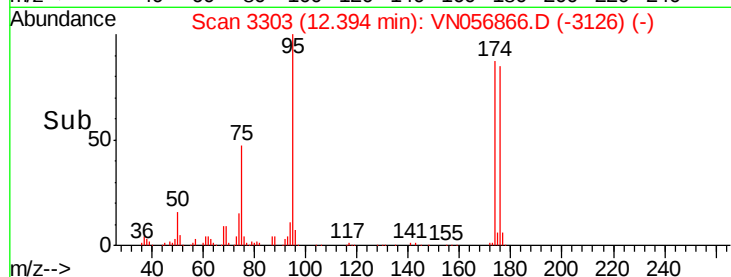
254 0.0 0.0 0.0



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: VN056866.D

Acq: 22 Jul 2019 20:12

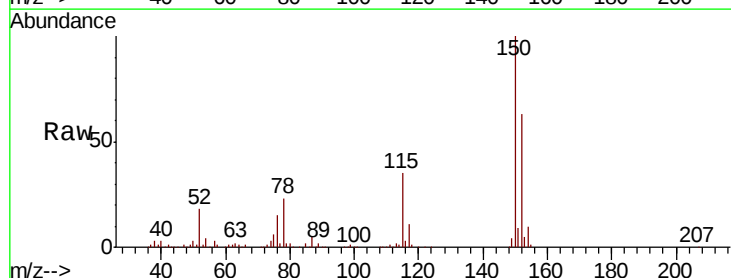
Tgt Ion:152 Resp: 181936

Ion Ratio Lower Upper

152 100

115 55.4 27.6 82.7

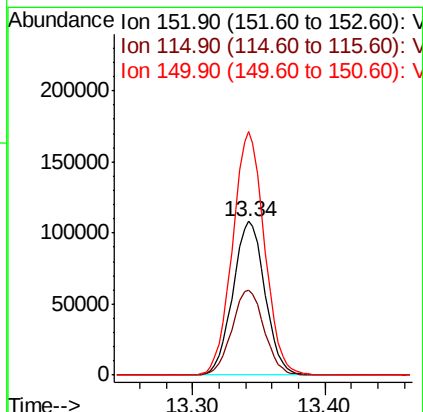
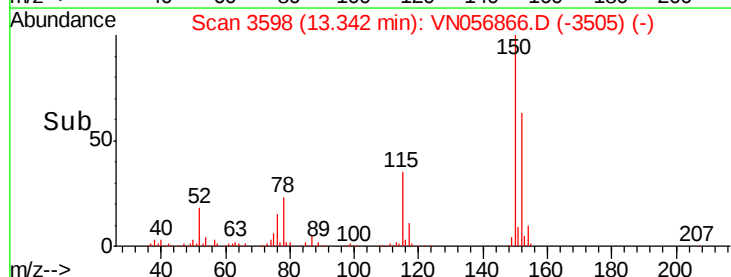
150 157.0 0.0 343.0

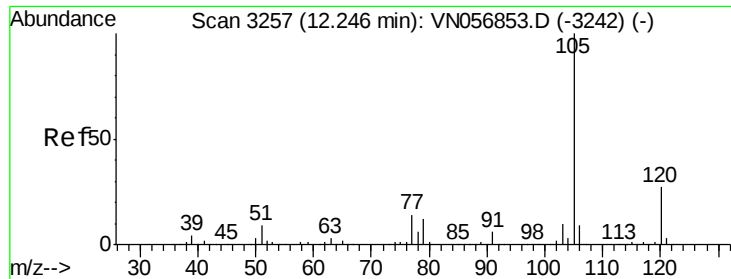


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: Below Cal

RT: 12.24 min Scan# 3255

Delta R.T. -0.01 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

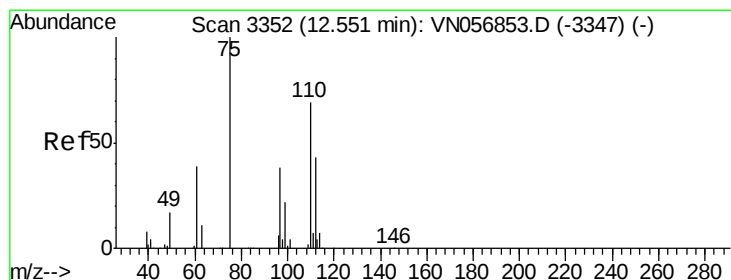
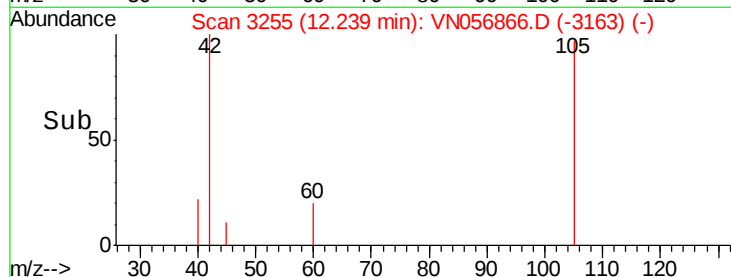
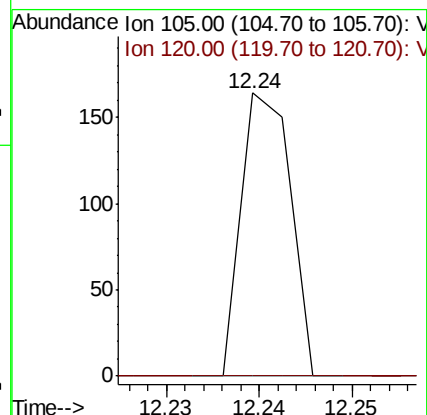
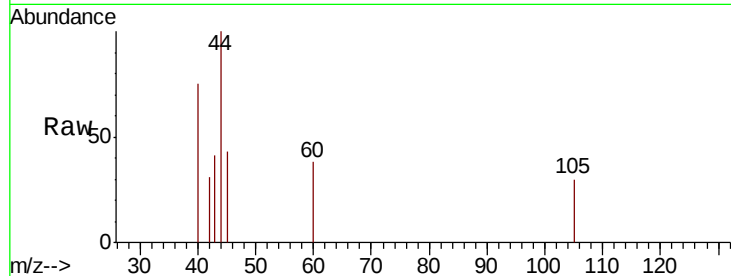
PB121556ZHE#06

Tot Ion:105 Resp: 61

Ion Ratio Lower Upper

105 100

120 0.0 13.4 40.2#



#76

1,2,3-Trichloropropane

Concen: 27.562 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056866.D

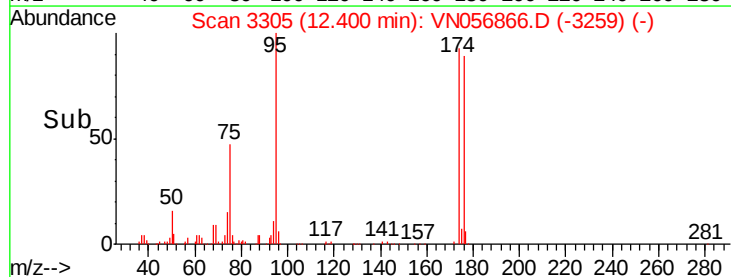
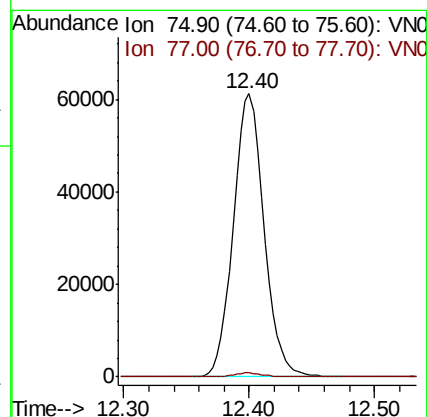
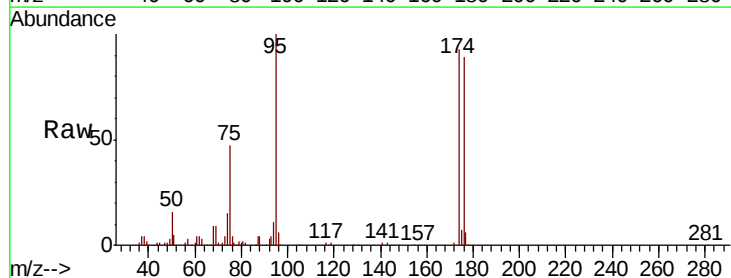
Acq: 22 Jul 2019 20:12

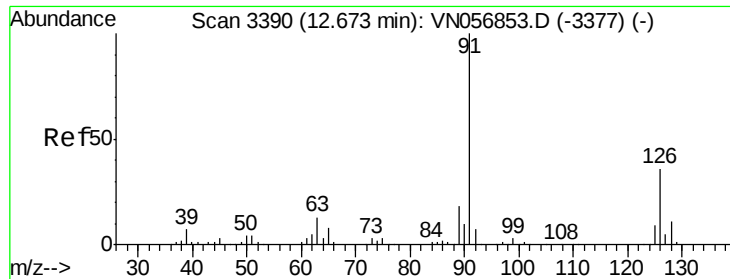
Tgt Ion: 75 Resp: 103921

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#

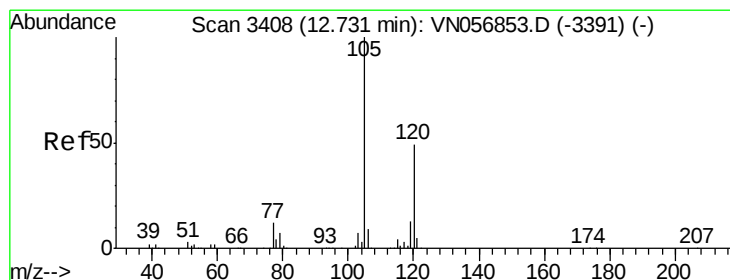
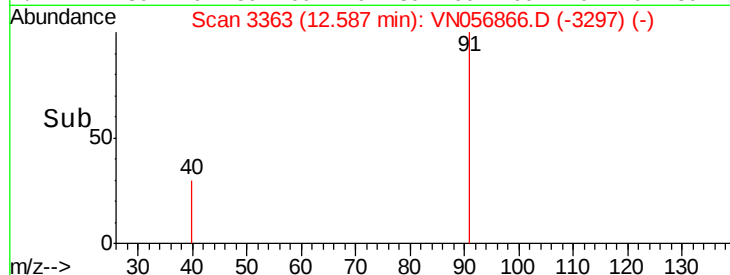
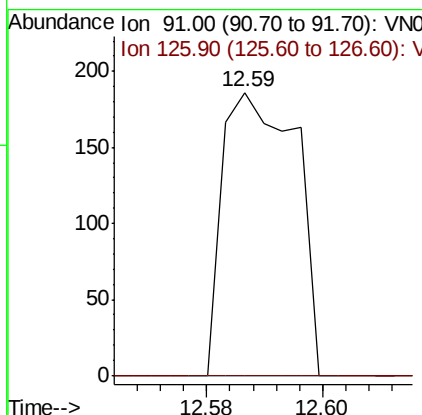
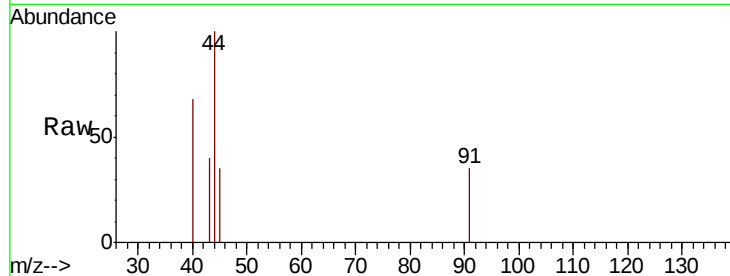




#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.59 min Scan# 3363
 Delta R.T. -0.09 min
 Lab File: VN056866.D
 Acq: 22 Jul 2019 20:12

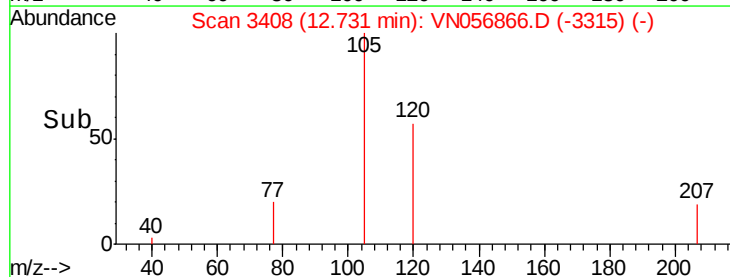
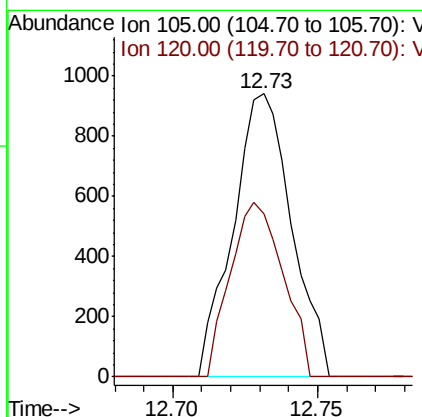
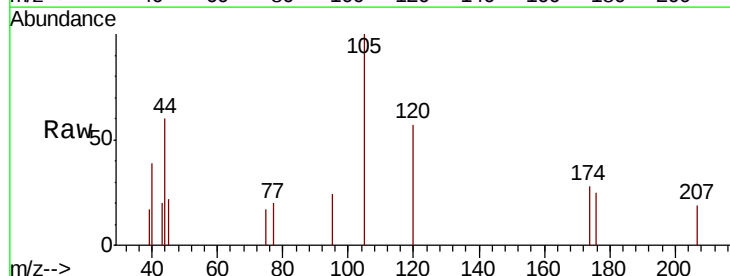
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121556ZHE#06

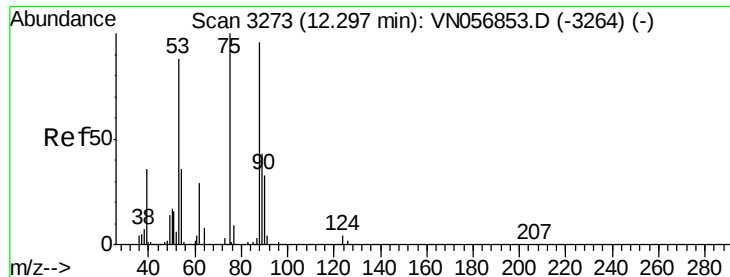
Tot Ion: 91 Resp: 163
 Ion Ratio Lower Upper
 91 100
 126 0.0 17.8 53.5#



#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.00 min
 Lab File: VN056866.D
 Acq: 22 Jul 2019 20:12

Tgt Ion: 105 Resp: 1322
 Ion Ratio Lower Upper
 105 100
 120 55.4 24.7 74.1





#81

trans-1,4-Dichloro-2-butene

Concen: 88.275 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

Instrument :

MSVOA_N

ClientSampleId :

PB121556ZHE#06

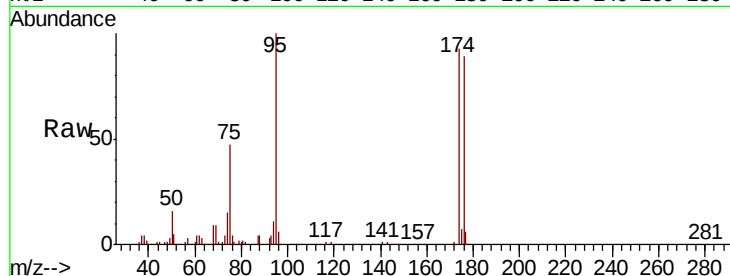
Tot Ion: 75 Resp: 103921

Ion Ratio Lower Upper

75 100

53 0.0 72.3 108.5#

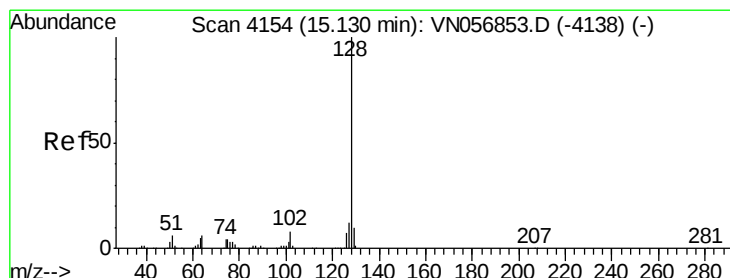
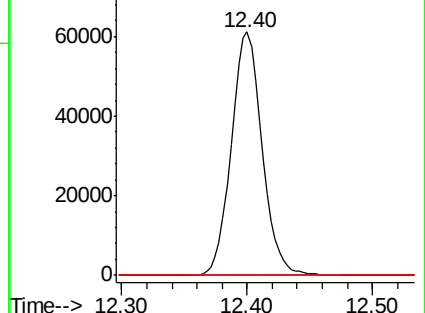
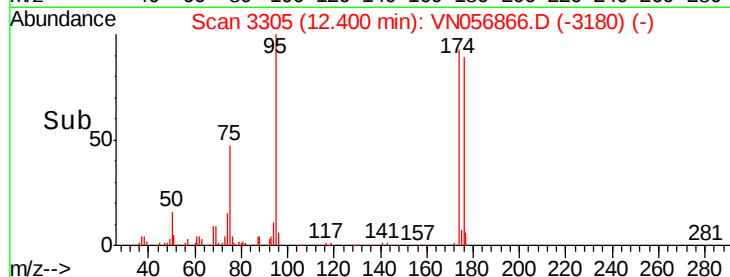
89 0.0 36.2 54.4#



Abundance Ion 74.90 (74.60 to 75.60): VN056866.D (-3180) (-)

Ion 53.00 (52.70 to 53.70): VN056866.D (-3180) (-)

Ion 88.90 (88.60 to 89.60): VN056866.D (-3180) (-)



#95

Naphthalene

Concen: 3.644 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. 0.00 min

Lab File: VN056866.D

Acq: 22 Jul 2019 20:12

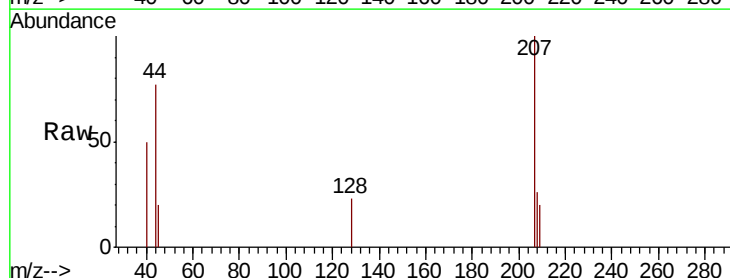
Tgt Ion: 128 Resp: 172

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

129 0.0 8.5 12.7#



Abundance Ion 128.00 (127.70 to 128.70): VN056866.D (-4060) (-)

Ion 127.00 (126.70 to 127.70): VN056866.D (-4060) (-)

Ion 129.00 (128.70 to 129.70): VN056866.D (-4060) (-)

