

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071919\
 Data File : VN056828.D
 Acq On : 19 Jul 2019 13:44
 Operator : JC/SP
 Sample : PB121463ZHE#13
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121463ZHE#13

Quant Time: Jul 19 23:14:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 16 07:03:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	273658	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	492673	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	539644	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	196805	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	162108	53.55	ug/l	0.00
Spiked Amount			Recovery	=	107.10%	
35) Dibromofluoromethane	7.59	113	146726	47.86	ug/l	0.00
Spiked Amount			Recovery	=	95.72%	
50) Toluene-d8	10.09	98	630795	53.27	ug/l	0.00
Spiked Amount			Recovery	=	106.54%	
62) 4-Bromofluorobenzene	12.40	95	235034	58.86	ug/l	0.00
Spiked Amount			Recovery	=	117.72%	

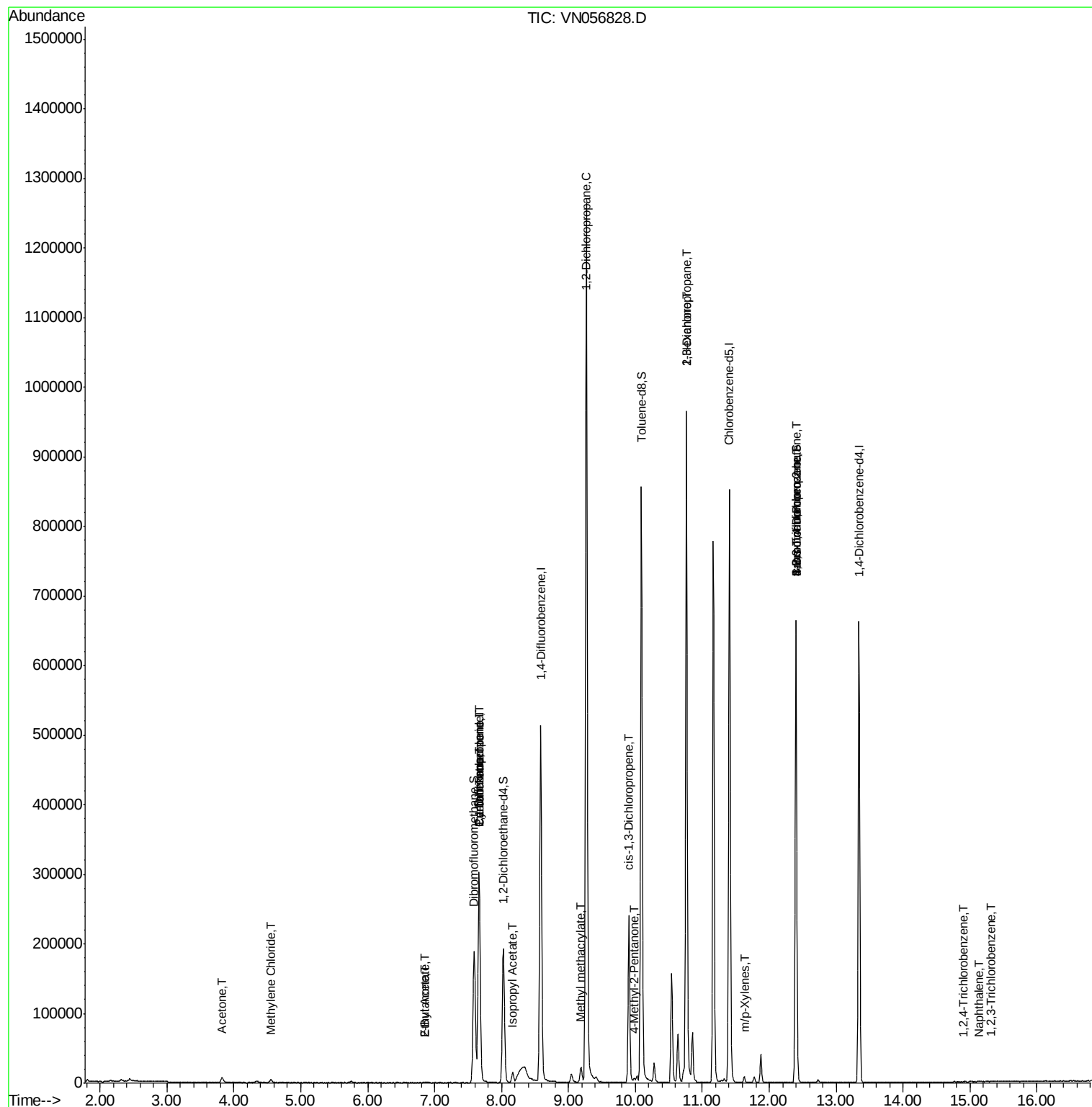
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	13057	9.360	ug/l	96
18) Methyl Acetate	4.33	43	2631	Below Cal	#	80
20) Methylene Chloride	4.55	84	3433	1.126	ug/l	95
25) 2-Butanone	6.85	43	2330	1.142	ug/l	97
31) Cyclohexane	7.67	56	3940	0.814	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	17347	3.805	ug/l #	49
37) Ethyl Acetate	6.85	43	2330	0.519	ug/l #	68
38) Carbon Tetrachloride	7.66	117	23367	5.465	ug/l #	16
43) Isopropyl Acetate	8.17	43	17723	2.509	ug/l #	85
45) 1,2-Dichloropropane	9.27	63	1541	0.415	ug/l #	45
48) Methyl methacrylate	9.18	41	8414	2.463	ug/l #	13
51) 4-Methyl-2-Pentanone	9.98	43	3749	0.819	ug/l	96
54) cis-1,3-Dichloropropene	9.90	75	46524	8.791	ug/l #	62
57) 1,3-Dichloropropane	10.76	76	9940	1.749	ug/l #	42
59) 2-Hexanone	10.76	43	141321	43.048	ug/l #	51
68) m/p-Xylenes	11.63	106	2786	0.384	ug/l	97
71) Bromoform	12.40	173	1747	0.565	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	108838	25.285	ug/l #	100
79) 2-Chlorotoluene	12.73	91	103	Below Cal	#	39
81) trans-1,4-Dichloro-2-buten	12.40	75	108838	78.089	ug/l #	13
83) tert-Butylbenzene	12.74	119	138	Below Cal	#	27
93) 1,2,4-Trichlorobenzene	14.91	180	100	3.715	ug/l #	86
95) Naphthalene	15.13	128	547	4.573	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.31	180	199	3.372	ug/l #	66

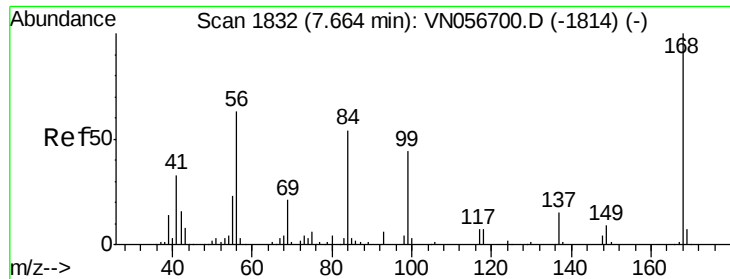
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN071919\
Data File : VN056828.D
Acq On : 19 Jul 2019 13:44
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Sample : PB121463ZHE#13
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
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Quant Time: Jul 19 23:14:18 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 16 07:03:34 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: VN056828.D

Acq: 19 Jul 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

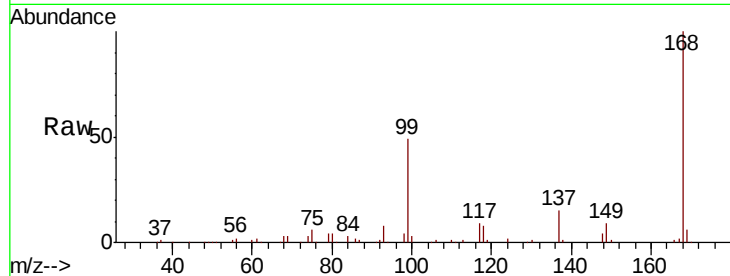
PB121463ZHE#13

Tot Ion:168 Resp: 273658

Ion Ratio Lower Upper

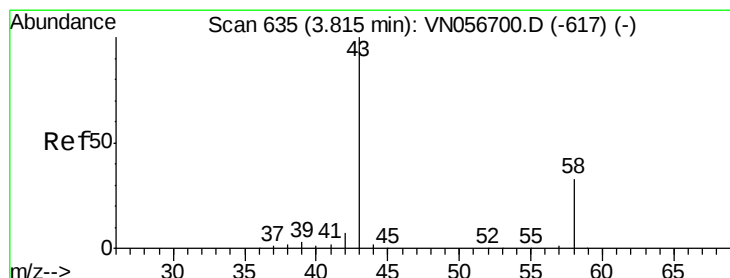
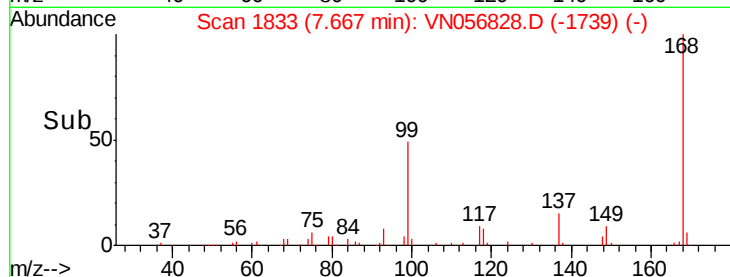
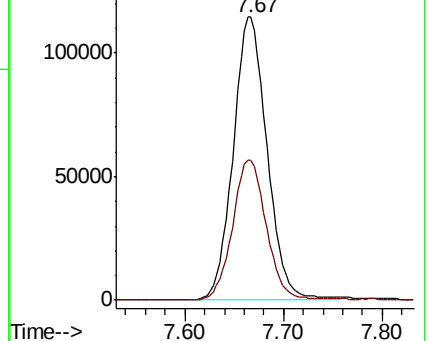
168 100

99 49.5 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#16

Acetone

Concen: 9.360 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN056828.D

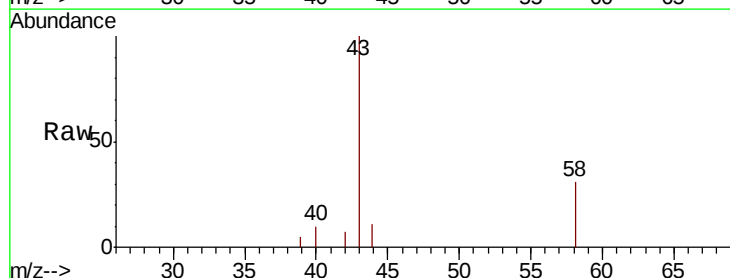
Acq: 19 Jul 2019 13:44

Tgt Ion: 43 Resp: 13057

Ion Ratio Lower Upper

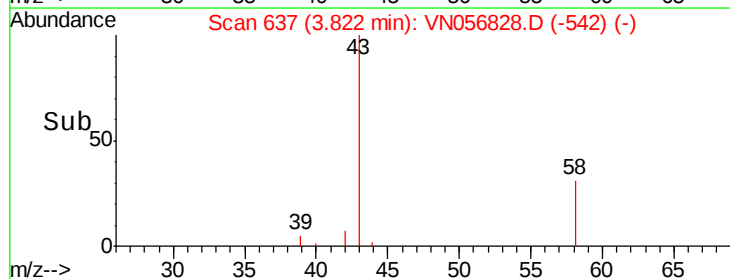
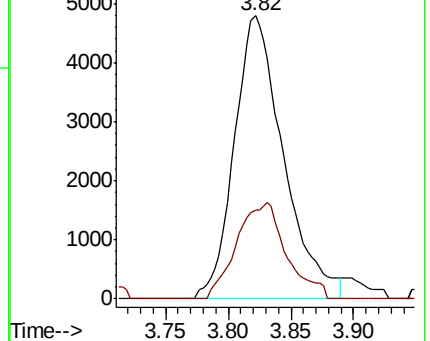
43 100

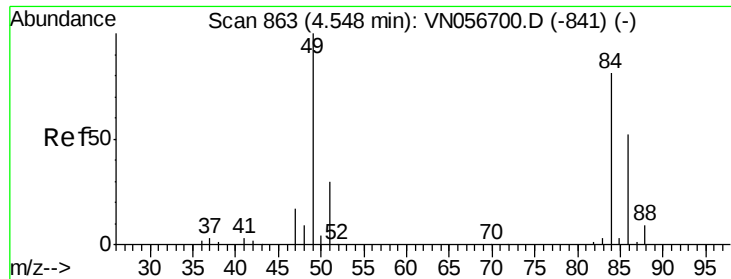
58 31.3 26.7 40.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

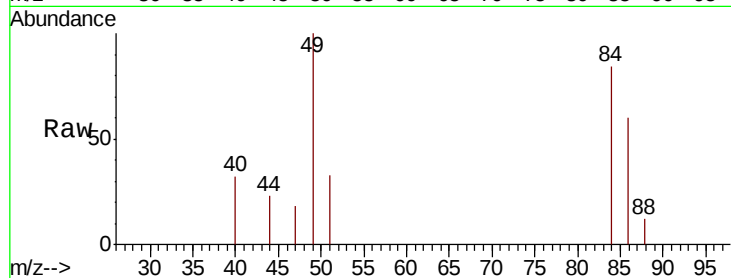




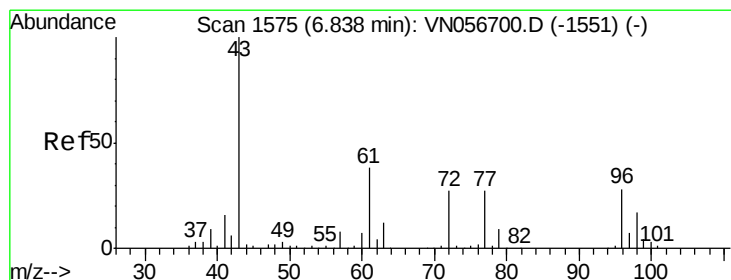
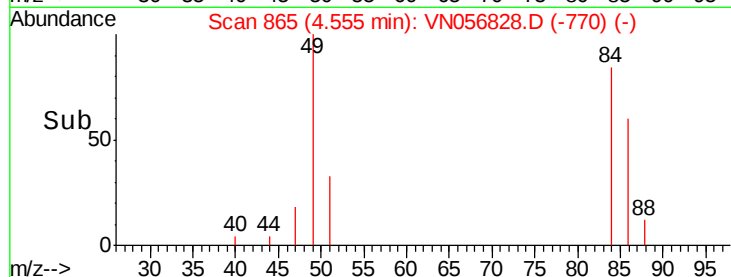
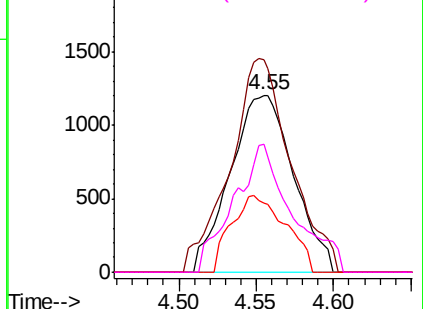
#20
Methvlene Chloride
Concen: 1.126 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.01 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Instrument :
MSVOA_N
ClientSampleId :
PB121463ZHE#13

Tot Ion: 84 Resp: 3433
Ion Ratio Lower Upper
84 100
49 119.8 98.2 147.4
51 39.1 29.6 44.4
86 71.9 51.0 76.4

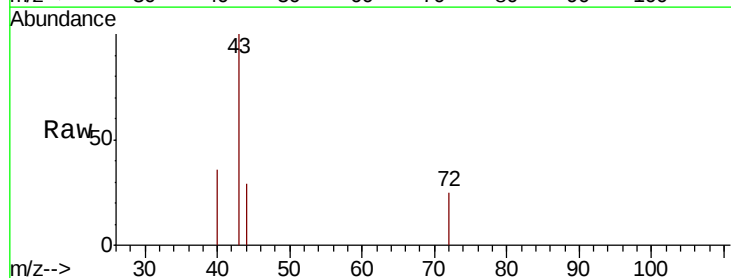


Abundance Ion 83.90 (83.60 to 84.60): VNO
Ion 48.90 (48.60 to 49.60): VNO
Ion 50.90 (50.60 to 51.60): VNO
Ion 85.90 (85.60 to 86.60): VNO

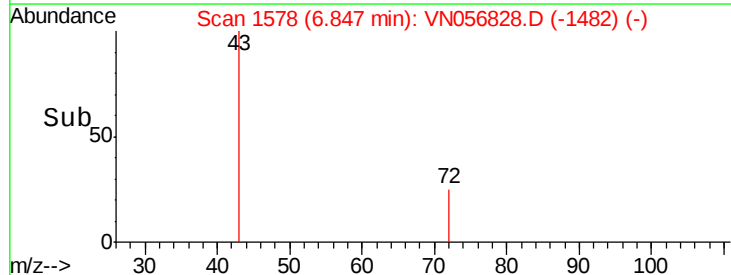
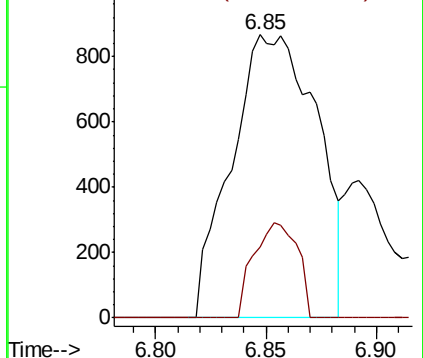


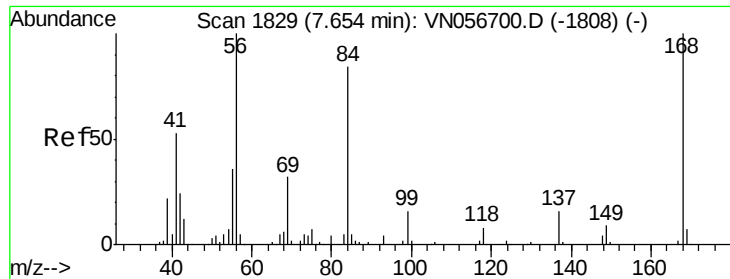
#25
2-Butanone
Concen: 1.142 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.01 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Tgt Ion: 43 Resp: 2330
Ion Ratio Lower Upper
43 100
72 24.9 21.2 31.8



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 72.00 (71.70 to 72.70): VNO

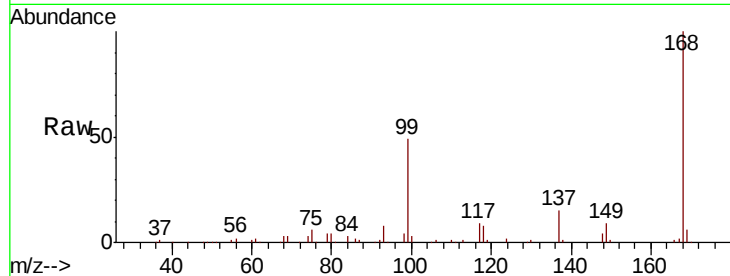




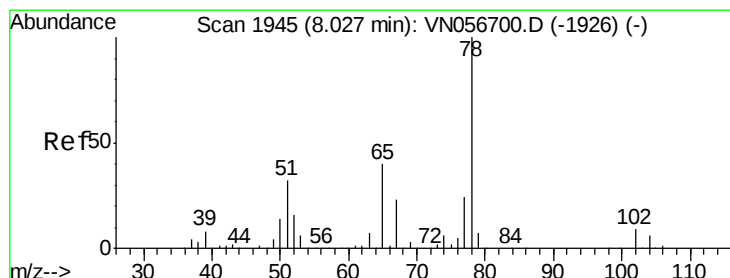
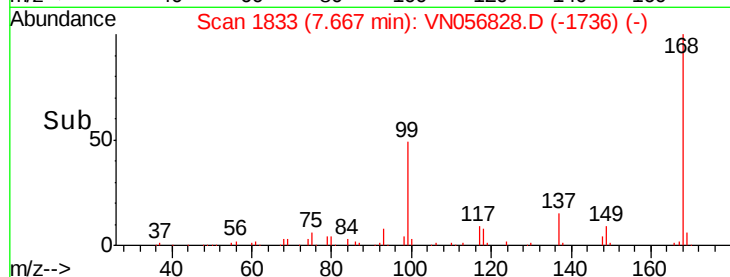
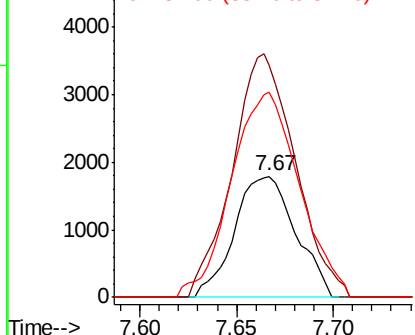
#31
Cyclohexane
Concen: 0.814 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Instrument :
MSVOA_N
ClientSampleId :
PB121463ZHE#13

Tot Ion: 56 Resp: 3940
Ion Ratio Lower Upper
56 100
69 192.1 25.8 38.8#
84 158.0 67.4 101.0#

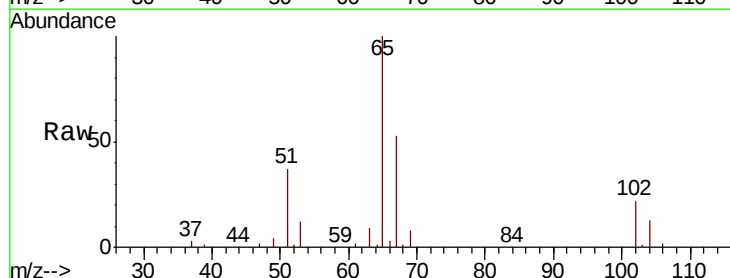


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

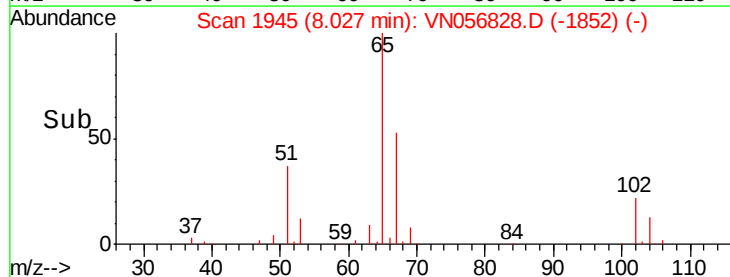
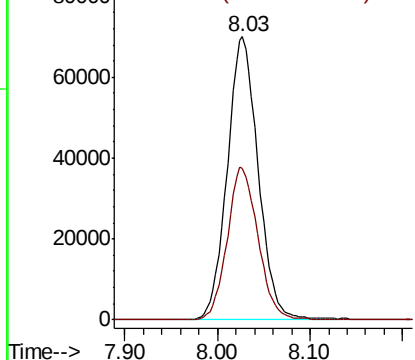


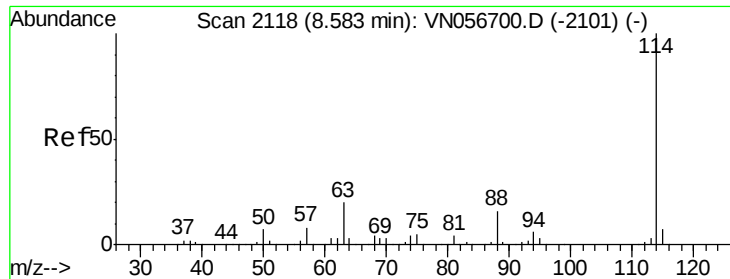
#33
1,2-Dichloroethane-d4
Concen: 53.553 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. -0.00 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Tgt Ion: 65 Resp: 162108
Ion Ratio Lower Upper
65 100
67 53.5 0.0 109.0



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

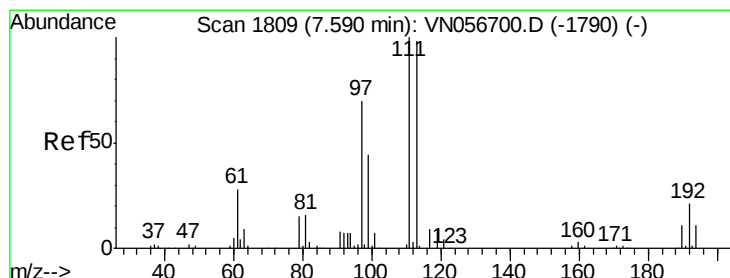
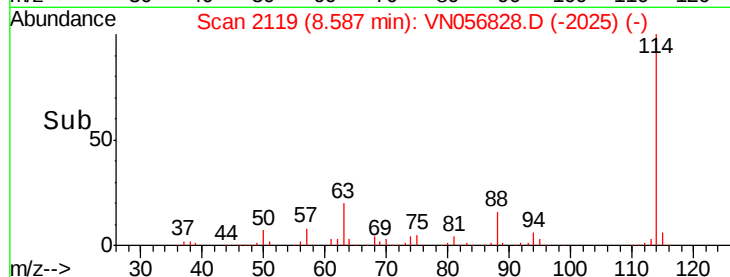
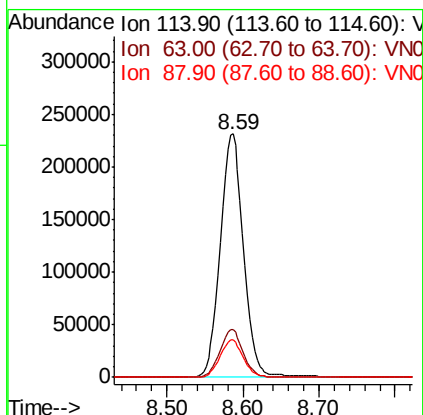
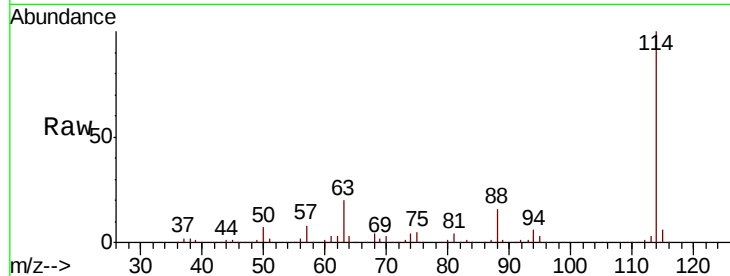




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN056828.D
 Acq: 19 Jul 2019 13:44

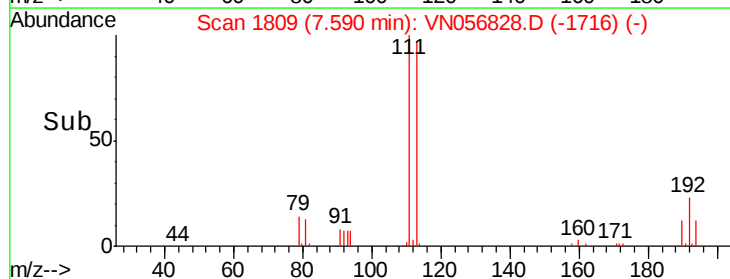
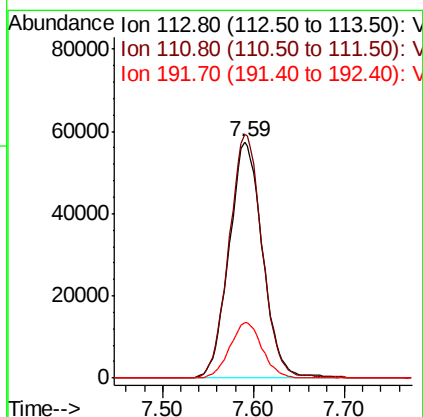
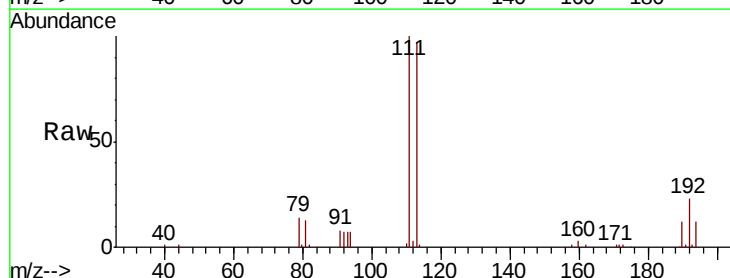
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121463ZHE#13

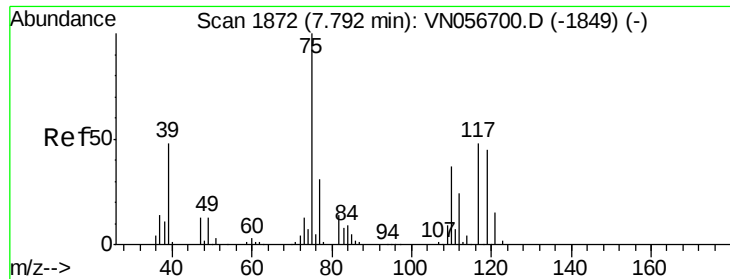
Tot Ion:114 Resp: 492673
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 39.4
 88 15.6 0.0 31.2



#35
 Dibromofluoromethane
 Concen: 47.856 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: VN056828.D
 Acq: 19 Jul 2019 13:44

Tgt Ion:113 Resp: 146726
 Ion Ratio Lower Upper
 113 100
 111 102.1 81.8 122.6
 192 22.7 17.5 26.3





#36

1,1-Dichloropropene

Concen: 3.805 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.13 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

PB121463ZHE#13

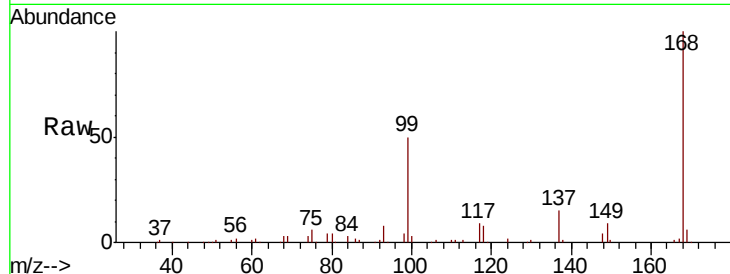
Tot Ion: 75 Resp: 17347

Ion Ratio Lower Upper

75 100

110 8.8 18.4 55.4#

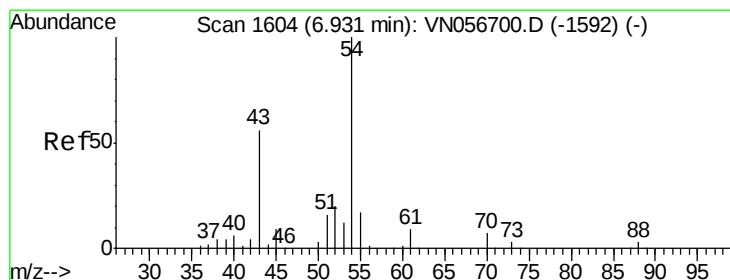
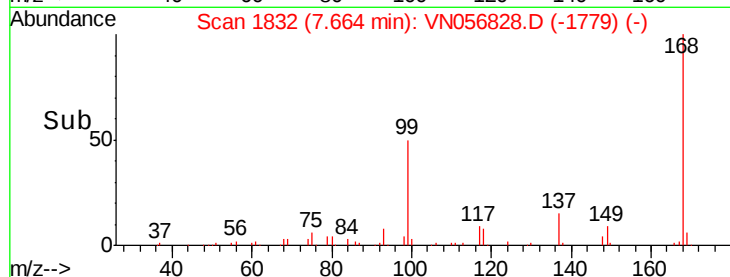
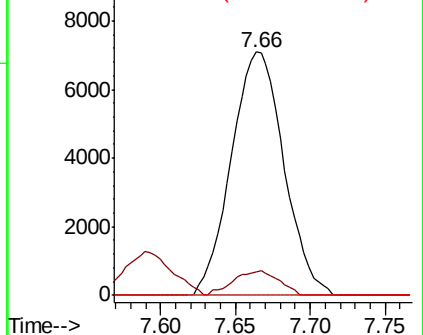
77 0.0 24.6 36.8#



Abundance Ion 74.90 (74.60 to 75.60): VN056828.D (-1779) (-)

Ion 109.90 (109.60 to 110.60): VN056828.D (-1779) (-)

Ion 76.90 (76.60 to 77.60): VN056828.D (-1779) (-)



#37

Ethyl Acetate

Concen: 0.519 ug/l

RT: 6.85 min Scan# 1578

Delta R.T. -0.08 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

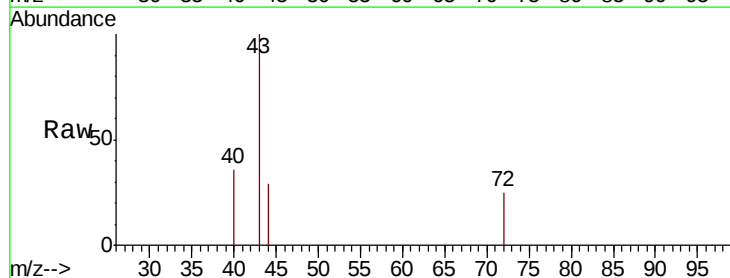
Tgt Ion: 43 Resp: 2330

Ion Ratio Lower Upper

43 100

61 0.0 11.3 16.9#

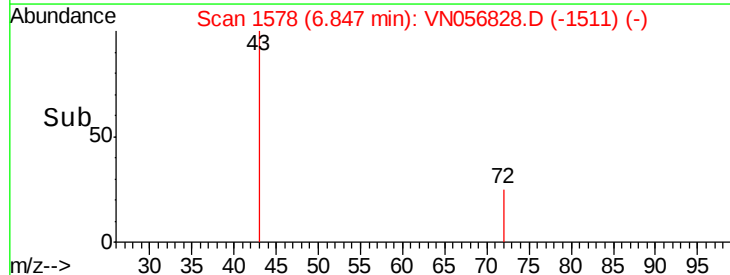
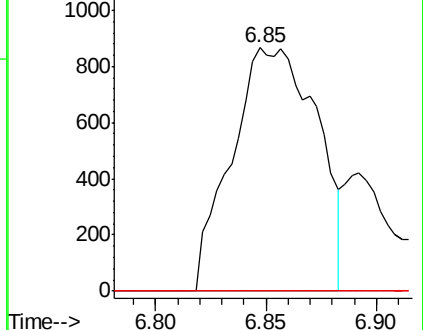
70 0.0 8.5 12.7#

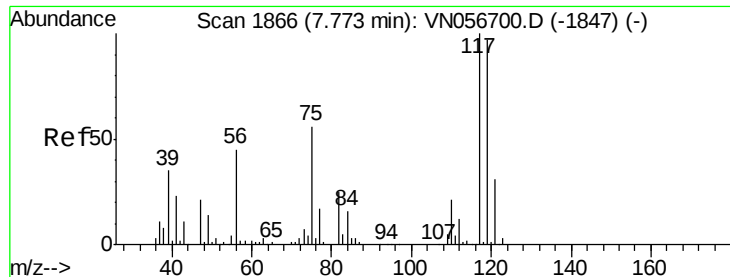


Abundance Ion 43.00 (42.70 to 43.70): VN056828.D (-1511) (-)

Ion 60.90 (60.60 to 61.60): VN056828.D (-1511) (-)

Ion 70.00 (69.70 to 70.70): VN056828.D (-1511) (-)





#38

Carbon Tetrachloride

Concen: 5.465 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

PB121463ZHE#13

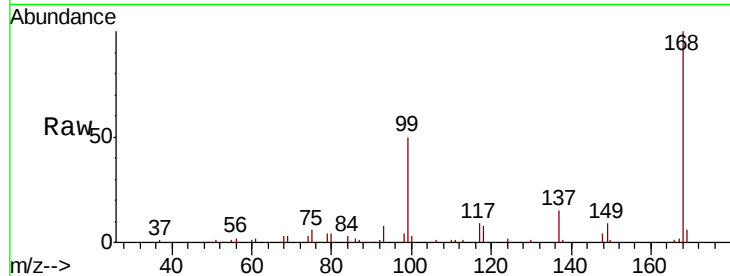
Tot Ion:117 Resp: 23367

Ion Ratio Lower Upper

117 100

119 5.7 77.5 116.3#

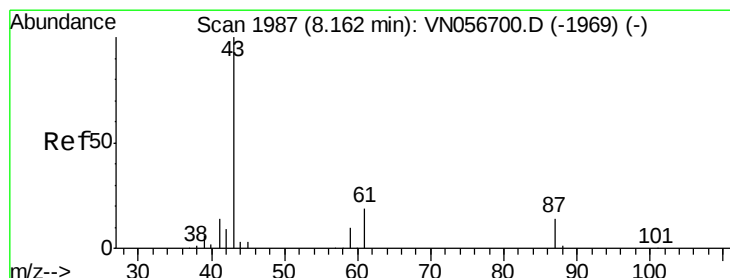
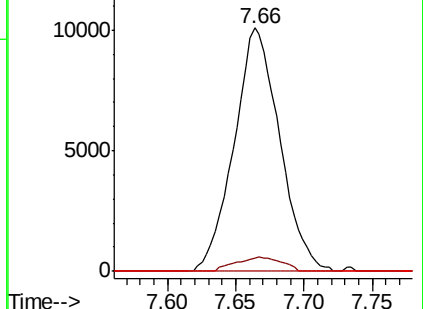
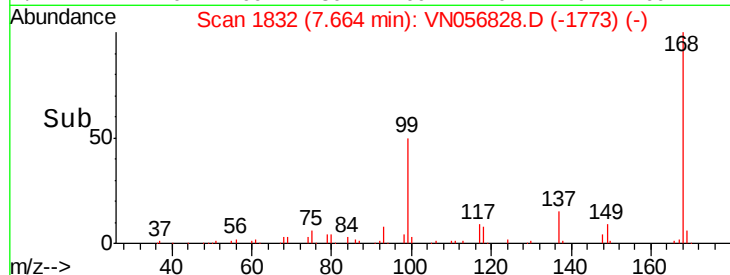
121 0.0 24.7 37.1#



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: 2.509 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.00 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

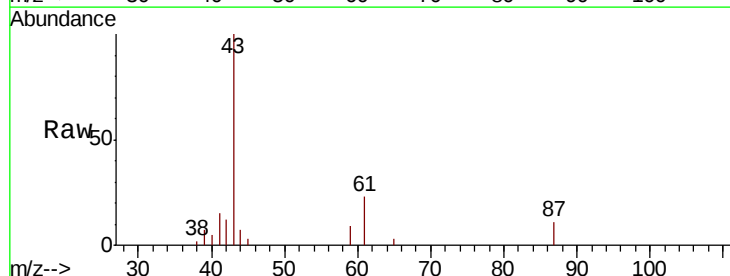
Tgt Ion: 43 Resp: 17723

Ion Ratio Lower Upper

43 100

61 21.0 22.3 33.5#

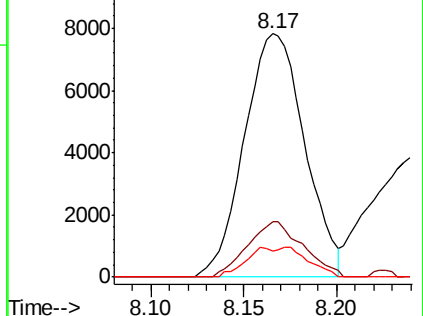
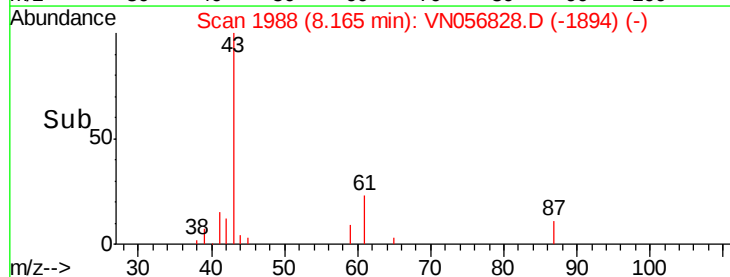
87 5.7 11.1 16.7#

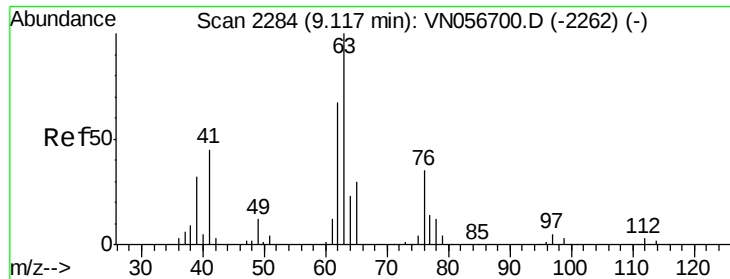


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

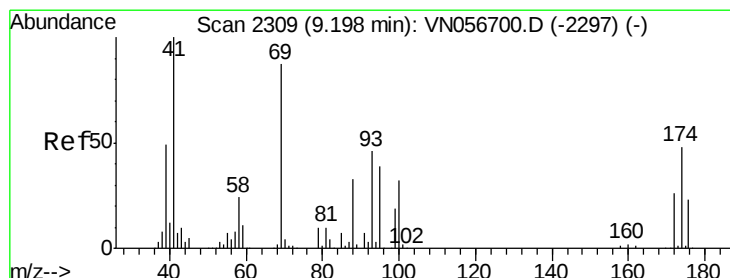
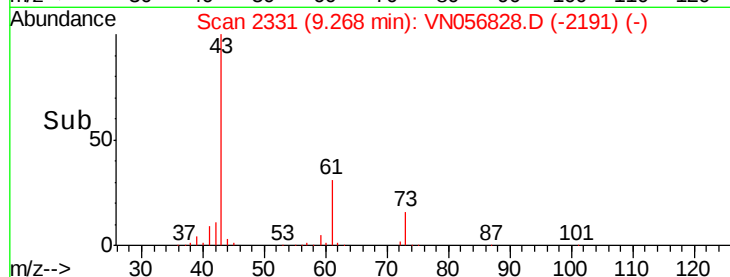
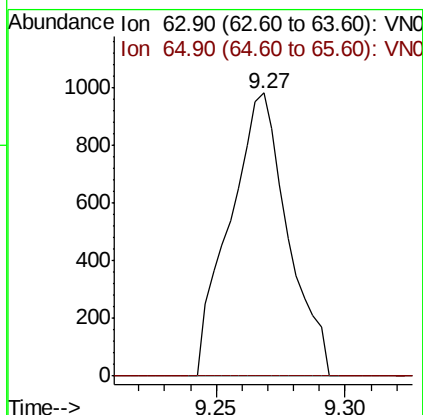
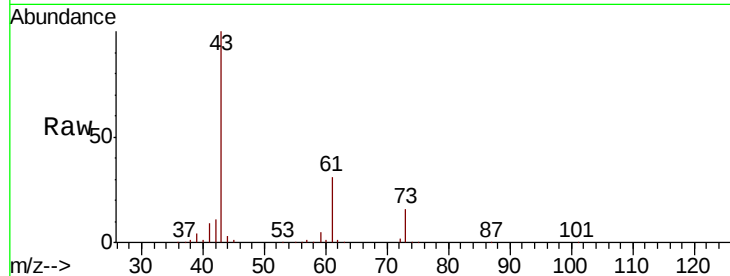




#45
 1,2-Dichloropropane
 Concen: 0.415 ug/l
 RT: 9.27 min Scan# 2331
 Delta R.T. 0.15 min
 Lab File: VN056828.D
 Acq: 19 Jul 2019 13:44

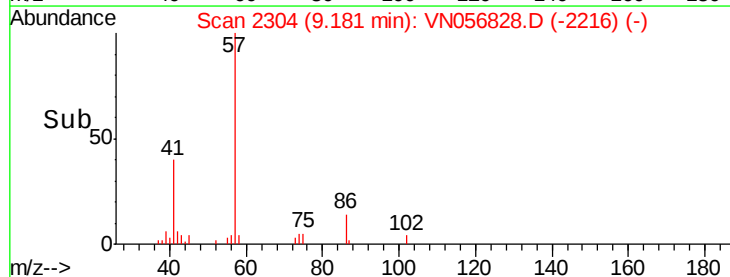
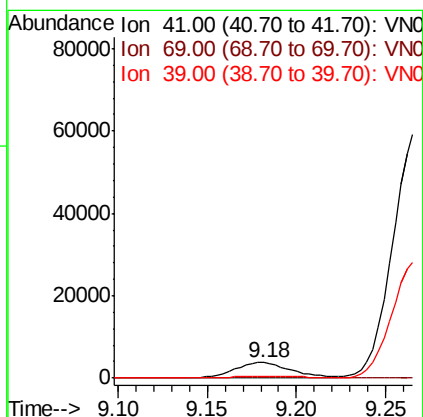
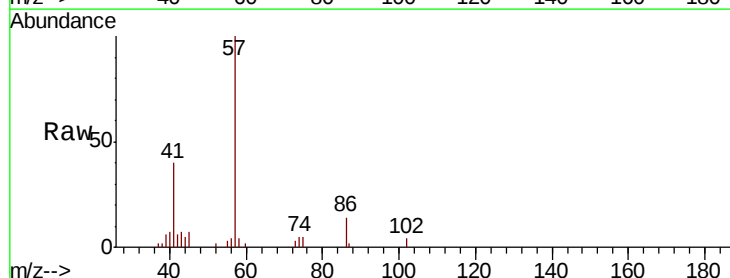
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121463ZHE#13

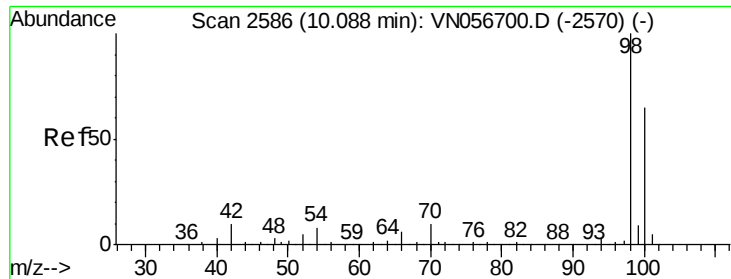
Tot Ion: 63 Resp: 1541
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.0 36.0#



#48
 Methyl methacrylate
 Concen: 2.463 ug/l
 RT: 9.18 min Scan# 2304
 Delta R.T. -0.02 min
 Lab File: VN056828.D
 Acq: 19 Jul 2019 13:44

Tgt Ion: 41 Resp: 8414
 Ion Ratio Lower Upper
 41 100
 69 0.0 71.4 107.0#
 39 0.0 41.2 61.8#

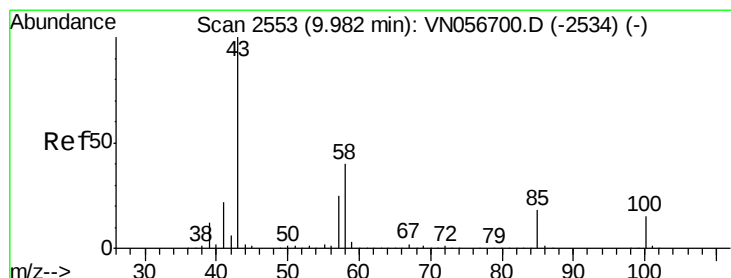
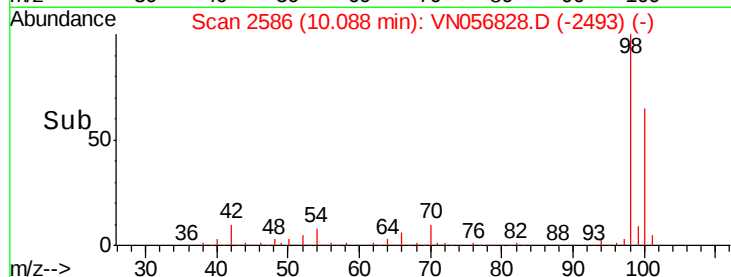
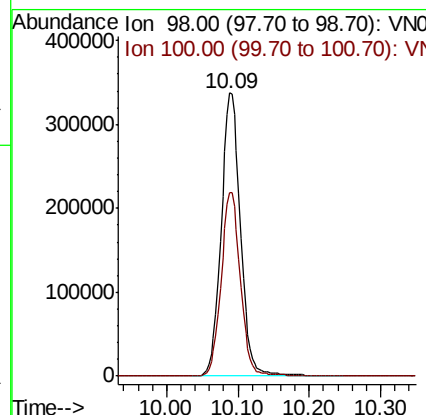
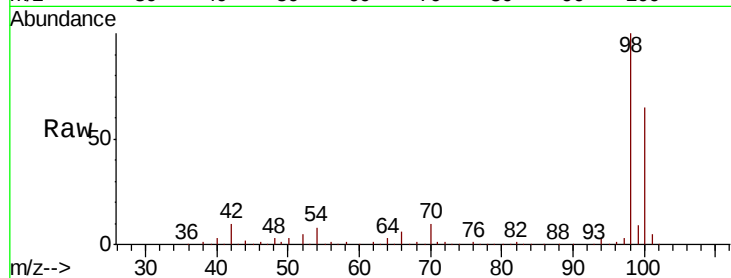




#50
Toluene-d8
Concen: 53.269 ug/l
RT: 10.09 min Scan# 2586
Delta R.T. -0.00 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

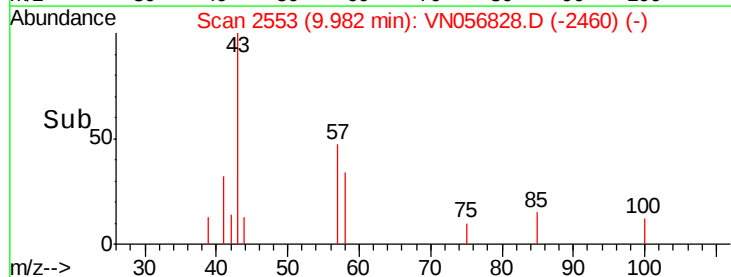
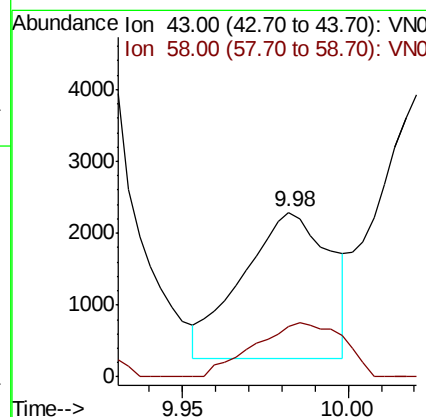
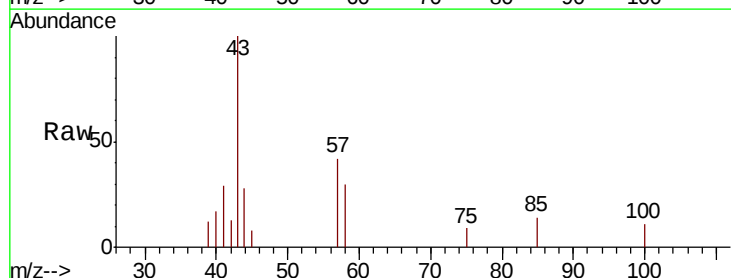
Instrument :
MSVOA_N
ClientSampleId :
PB121463ZHE#13

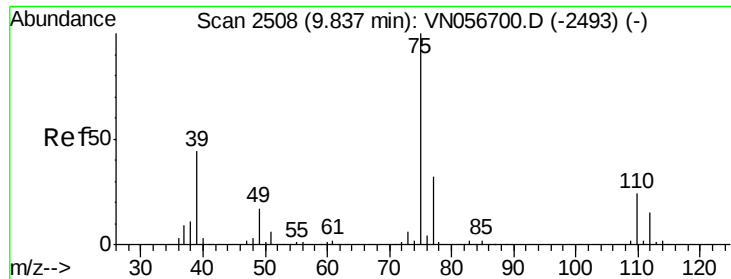
Tot Ion: 98 Resp: 630795
Ion Ratio Lower Upper
98 100
100 64.8 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 0.819 ug/l
RT: 9.98 min Scan# 2553
Delta R.T. -0.00 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Tgt Ion: 43 Resp: 3749
Ion Ratio Lower Upper
43 100
58 37.6 32.0 48.0





#54

cis-1,3-Dichloropropene

Concen: 8.791 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

PB121463ZHE#13

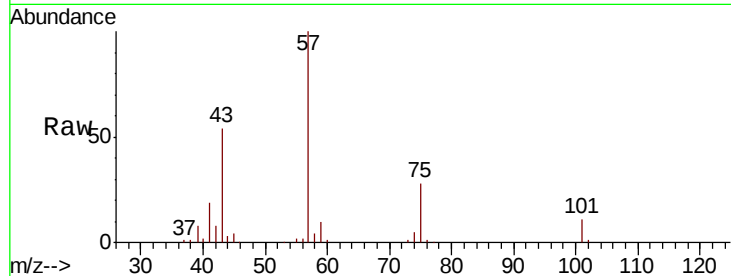
Tot Ion: 75 Resp: 46524

Ion Ratio Lower Upper

75 100

77 0.6 26.0 39.0#

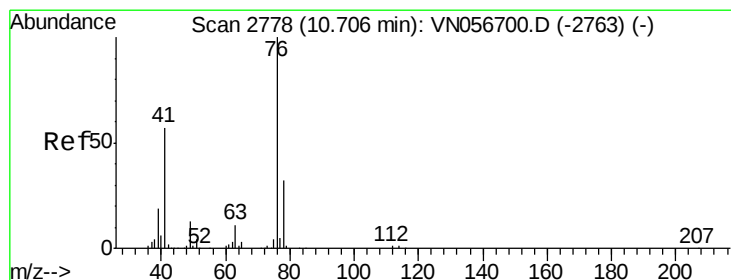
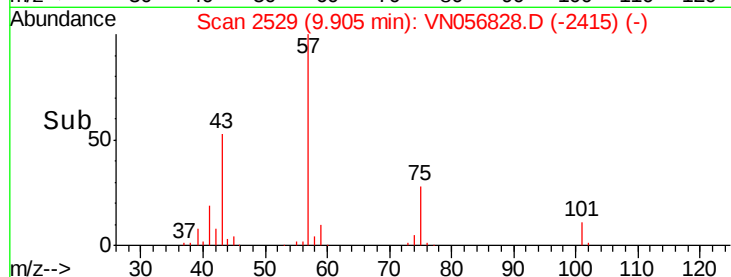
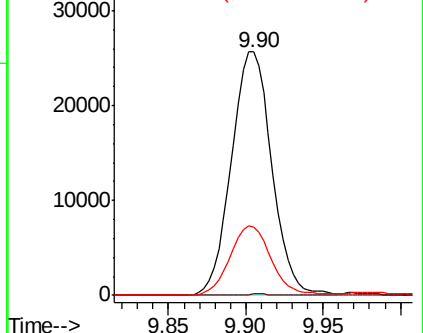
39 27.9 35.1 52.7#



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: 1.749 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN056828.D

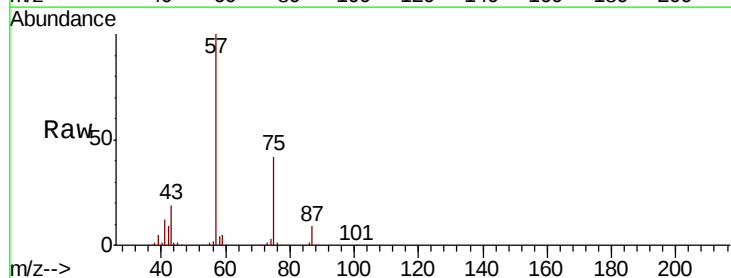
Acq: 19 Jul 2019 13:44

Tgt Ion: 76 Resp: 9940

Ion Ratio Lower Upper

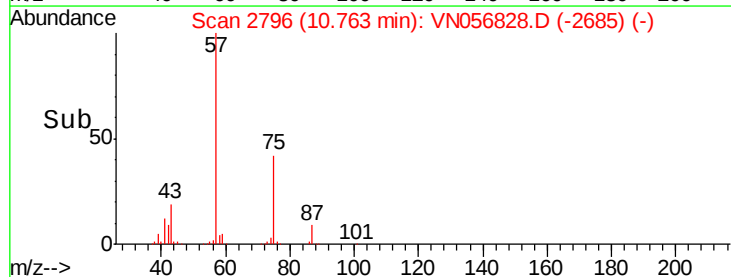
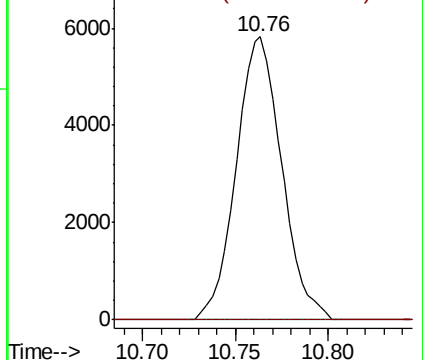
76 100

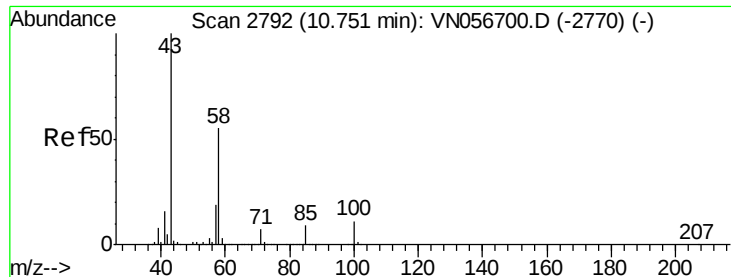
78 0.0 26.0 39.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

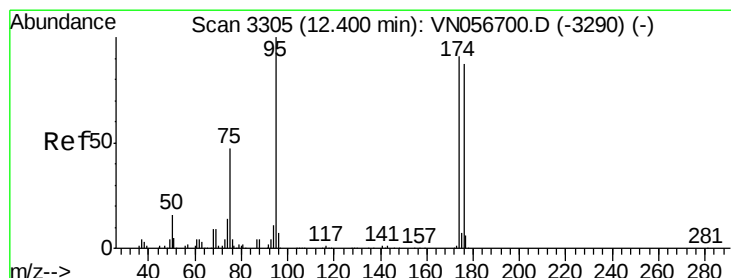
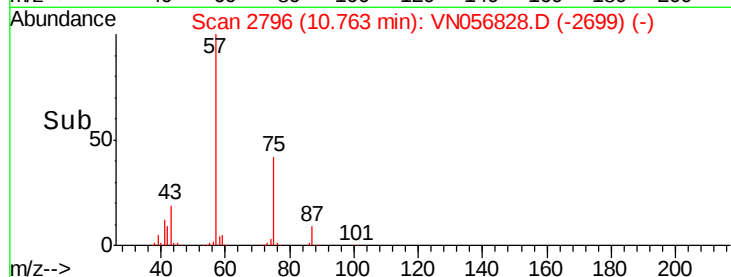
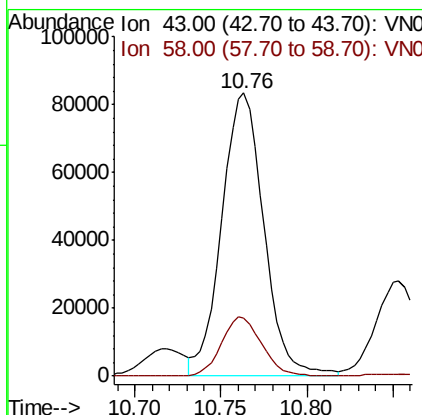
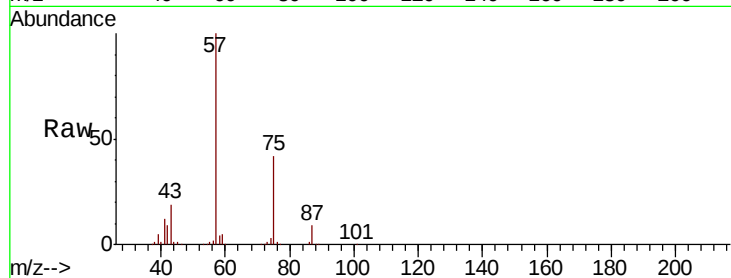




#59
2-Hexanone
Concen: 43.048 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

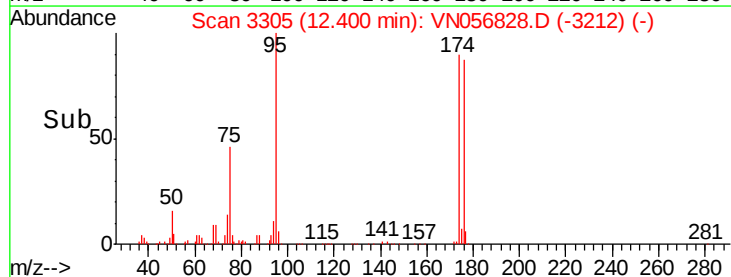
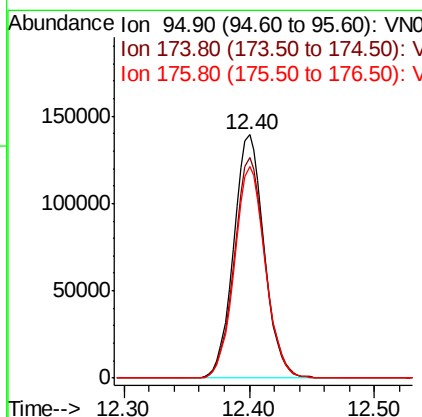
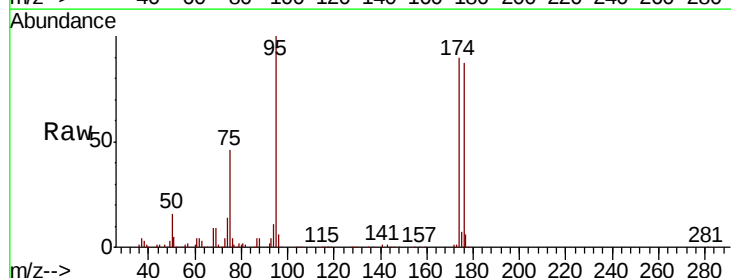
Instrument :
MSVOA_N
ClientSampleId :
PB121463ZHE#13

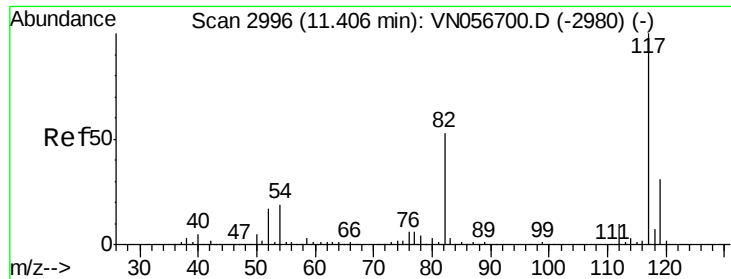
Tot Ion: 43 Resp: 141321
Ion Ratio Lower Upper
43 100
58 20.2 27.9 83.6#



#62
4-Bromofluorobenzene
Concen: 58.856 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Tgt Ion: 95 Resp: 235034
Ion Ratio Lower Upper
95 100
174 91.8 0.0 180.0
176 88.0 0.0 173.2

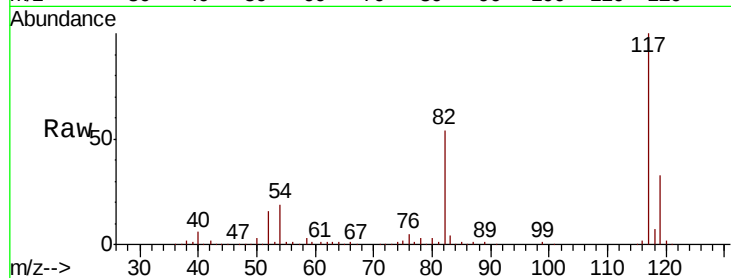




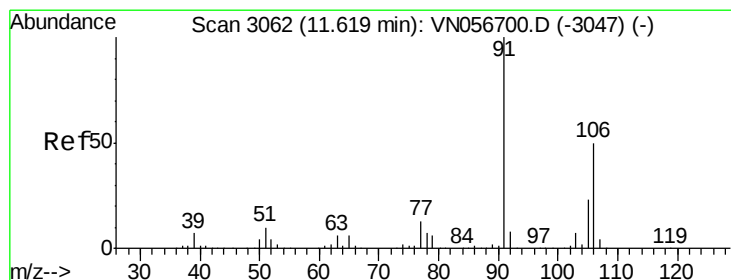
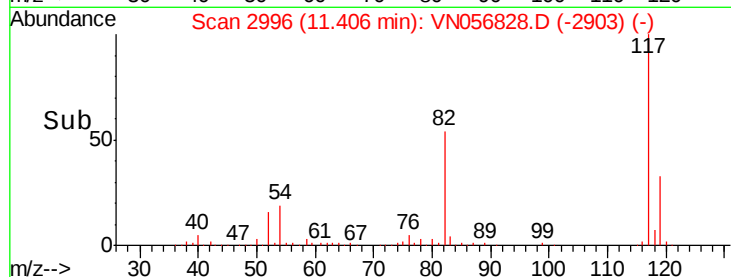
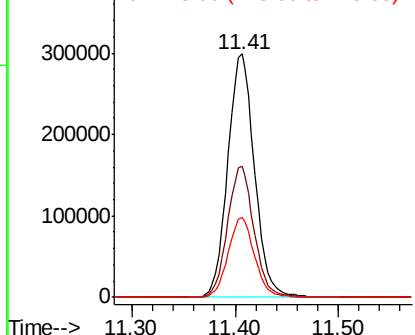
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Instrument :
MSVOA_N
ClientSampleId :
PB121463ZHE#13

Tot Ion:117 Resp: 539644
Ion Ratio Lower Upper
117 100
82 53.9 42.2 63.2
119 32.7 25.2 37.8

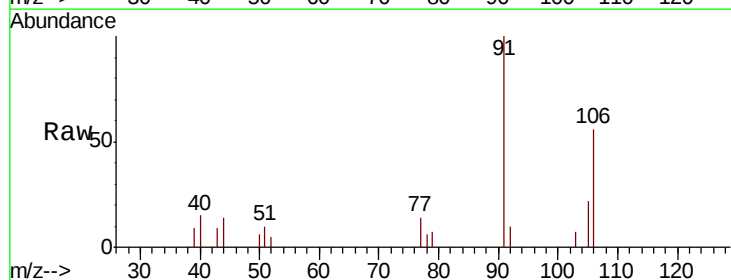


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

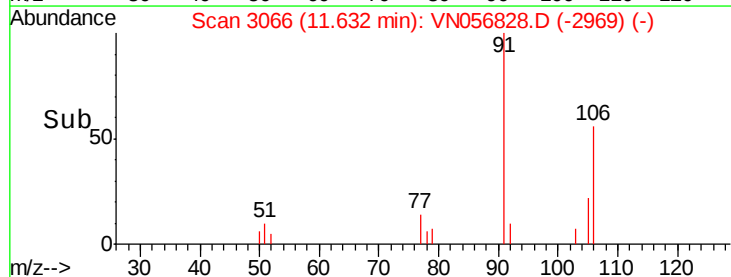
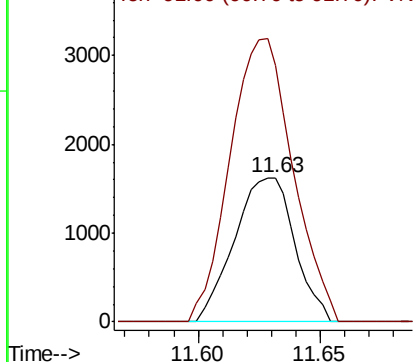


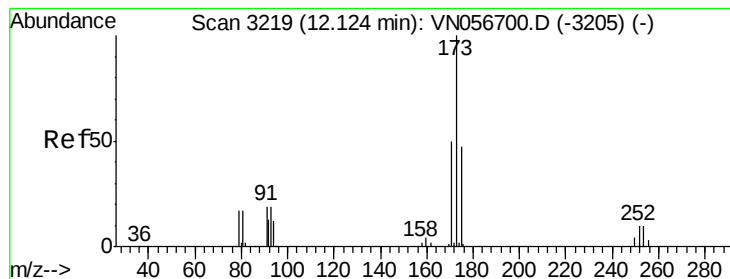
#68
m/p-Xylenes
Concen: 0.384 ug/l
RT: 11.63 min Scan# 3066
Delta R.T. 0.01 min
Lab File: VN056828.D
Acq: 19 Jul 2019 13:44

Tgt Ion:106 Resp: 2786
Ion Ratio Lower Upper
106 100
91 204.6 160.5 240.7



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





#71

Bromoform

Concen: 0.565 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.28 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

PB121463ZHE#13

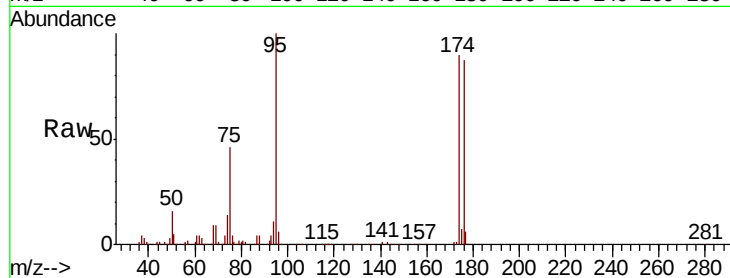
Tot Ion:173 Resp: 1747

Ion Ratio Lower Upper

173 100

175 767.1 23.8 71.4#

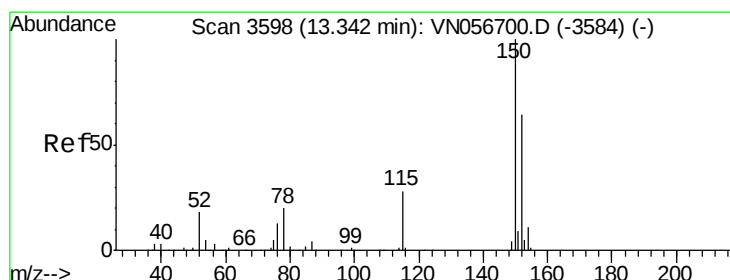
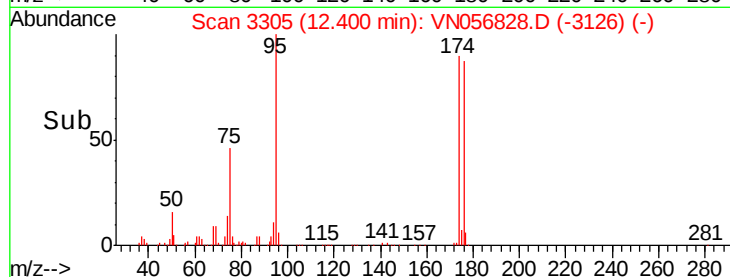
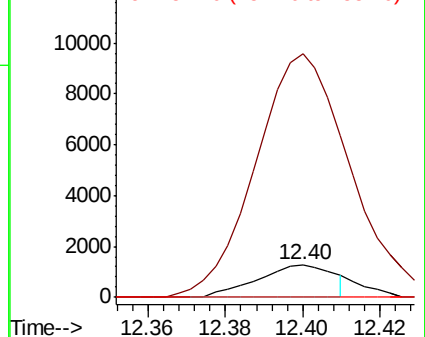
254 0.0 0.0 0.0



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: VN056828.D

Acq: 19 Jul 2019 13:44

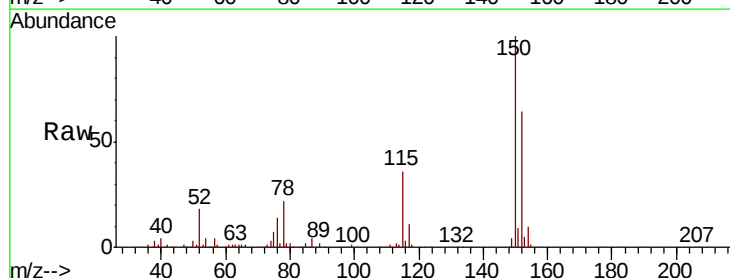
Tgt Ion:152 Resp: 196805

Ion Ratio Lower Upper

152 100

115 54.7 28.2 84.7

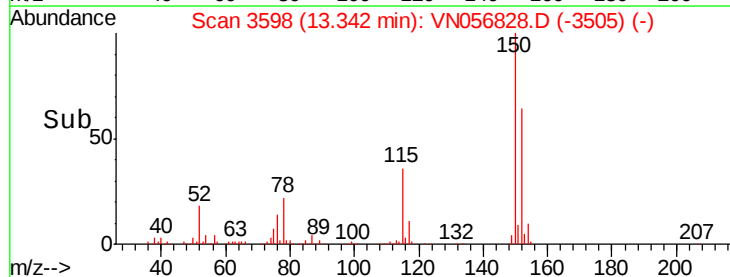
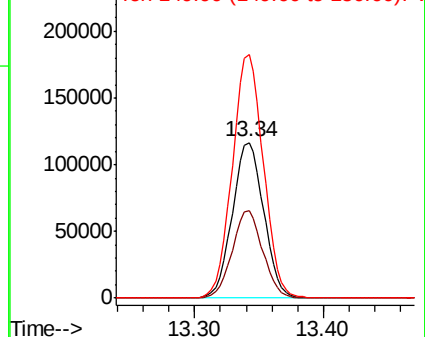
150 155.0 0.0 345.8

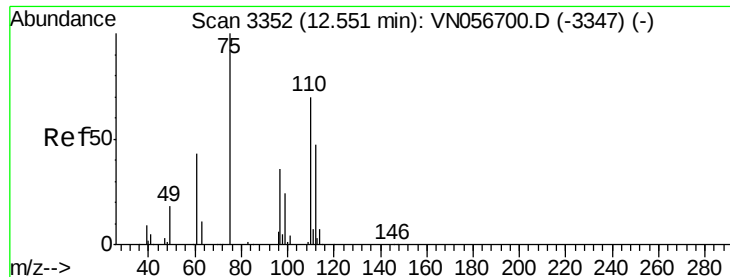


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 25.285 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

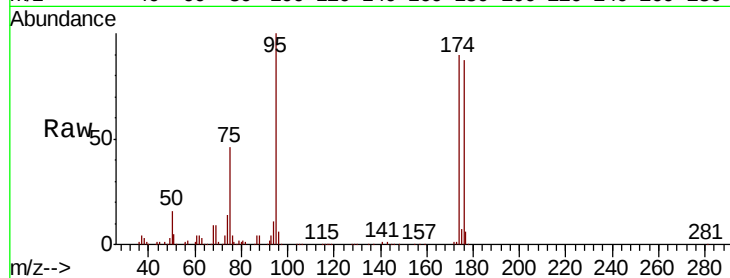
PB121463ZHE#13

Tot Ion: 75 Resp: 108838

Ion Ratio Lower Upper

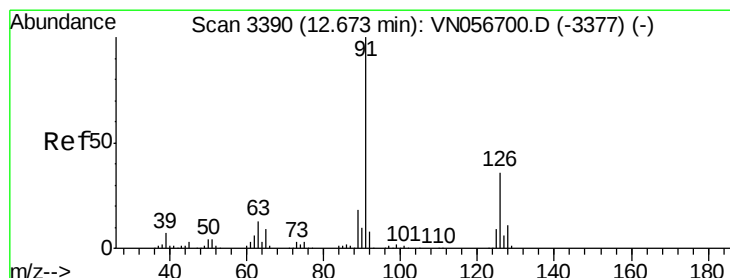
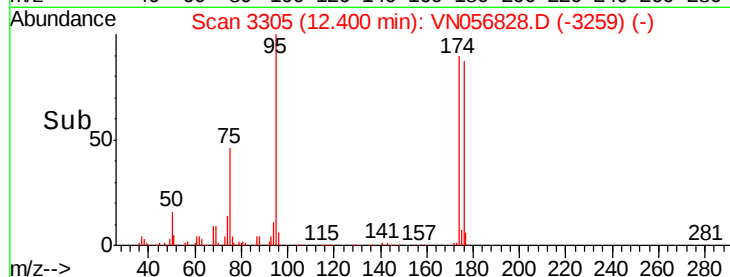
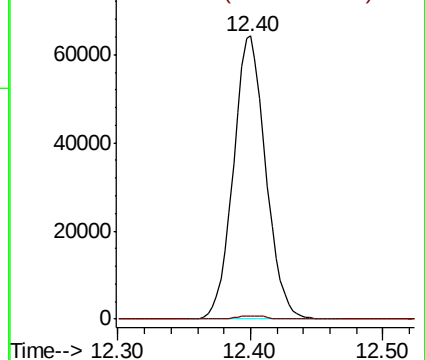
75 100

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



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.73 min Scan# 3408

Delta R.T. 0.06 min

Lab File: VN056828.D

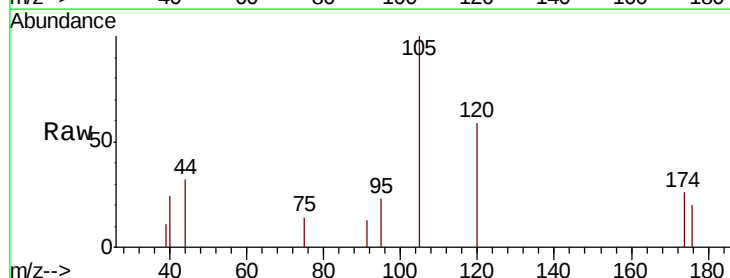
Acq: 19 Jul 2019 13:44

Tgt Ion: 91 Resp: 103

Ion Ratio Lower Upper

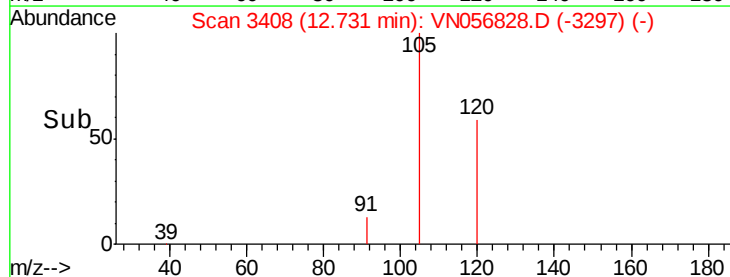
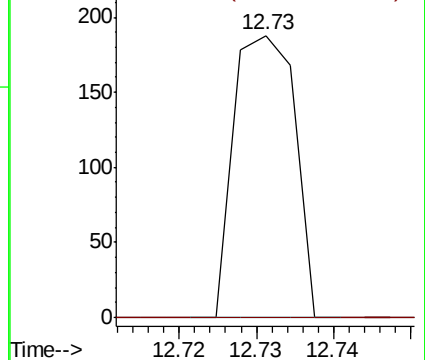
91 100

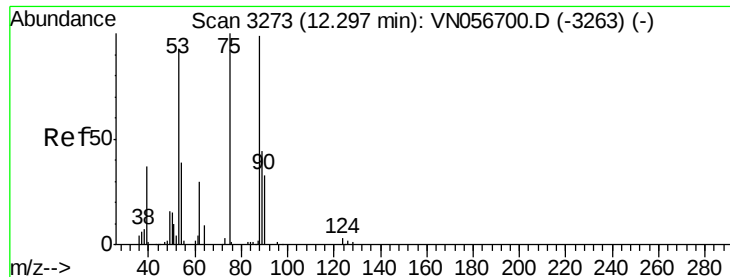
126 0.0 17.9 53.7#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V





#81

trans-1,4-Dichloro-2-butene

Concen: 78.089 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

PB121463ZHE#13

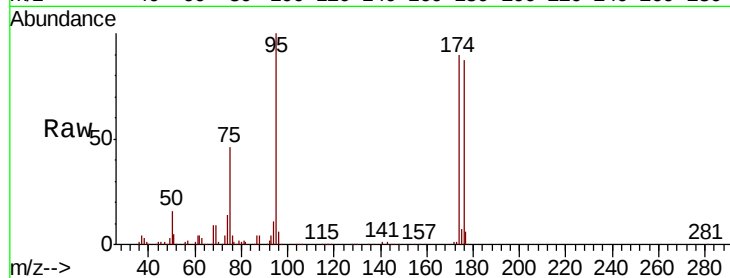
Tot Ion: 75 Resp: 108838

Ion Ratio Lower Upper

75 100

53 0.0 73.7 110.5#

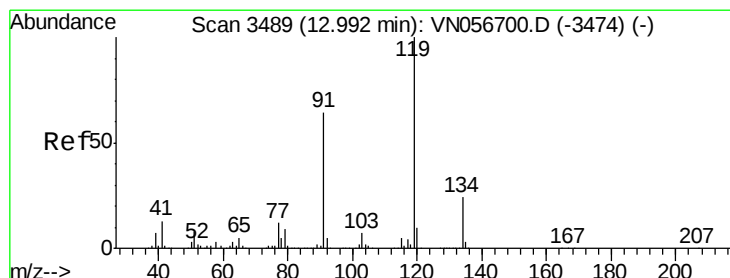
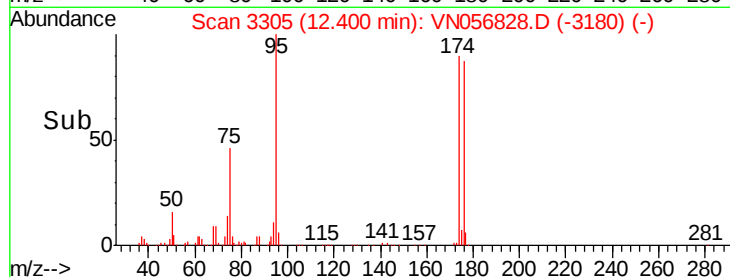
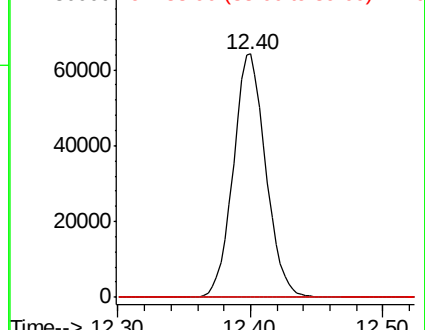
89 0.0 36.2 54.2#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.74 min Scan# 3412

Delta R.T. -0.25 min

Lab File: VN056828.D

Acq: 19 Jul 2019 13:44

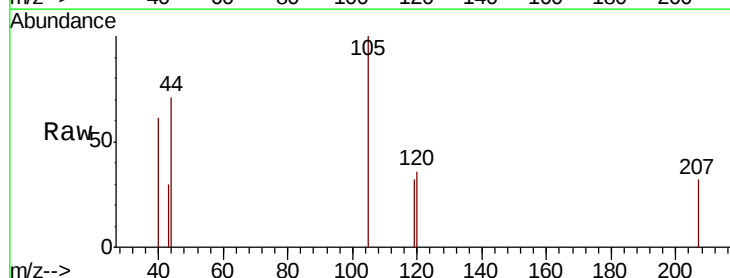
Tgt Ion: 119 Resp: 138

Ion Ratio Lower Upper

119 100

91 0.0 31.8 95.4#

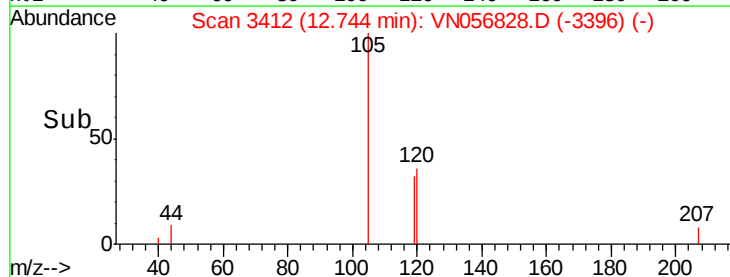
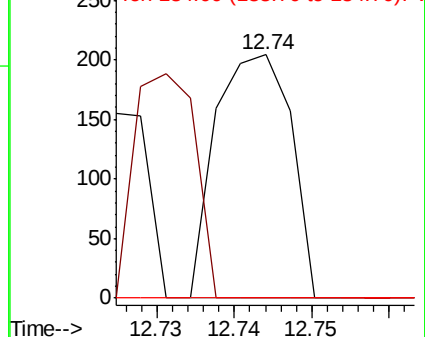
134 0.0 13.0 38.9#

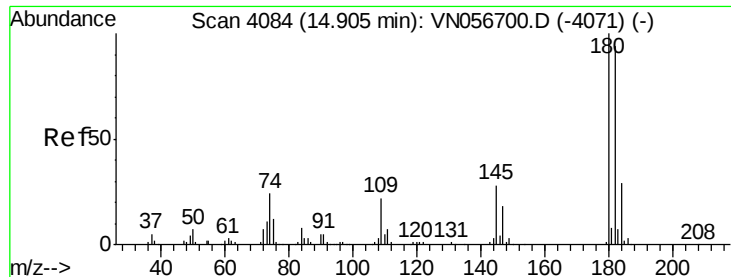


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VN0

Ion 134.00 (133.70 to 134.70): V

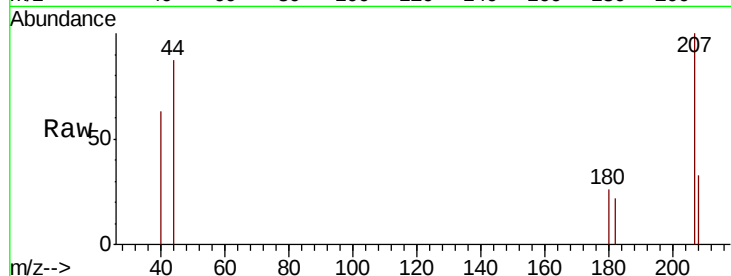




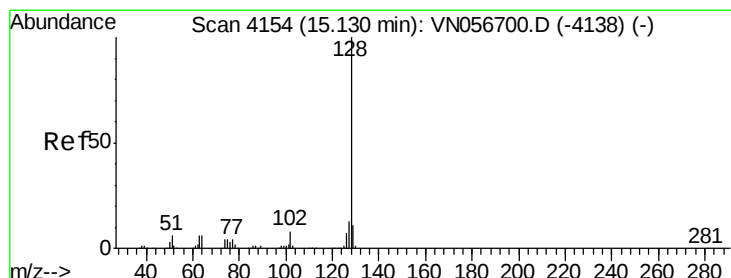
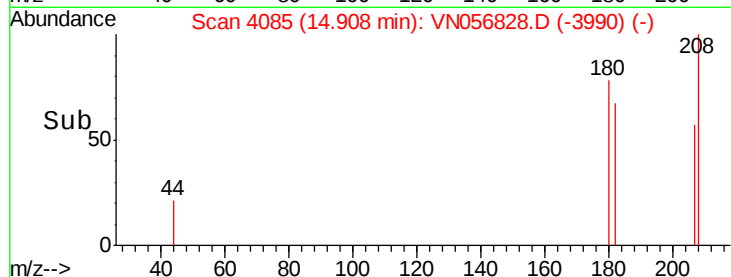
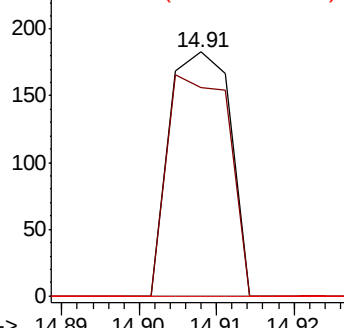
#93
 1,2,4-Trichlorobenzene
 Concen: 3.715 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN056828.D
 Acq: 19 Jul 2019 13:44

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121463ZHE#13

Tot Ion:180 Resp: 100
 Ion Ratio Lower Upper
 180 100
 182 92.0 47.2 141.6
 145 0.0 14.2 42.8#

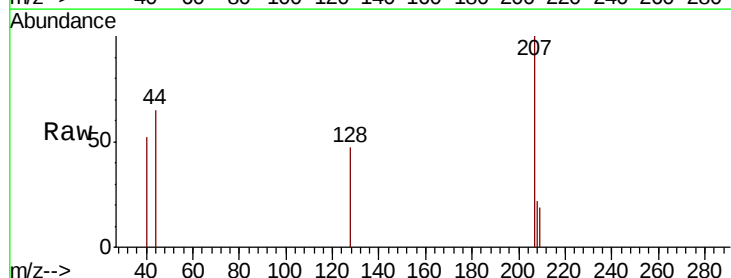


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

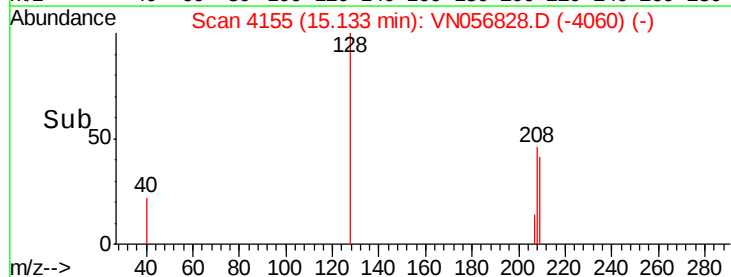
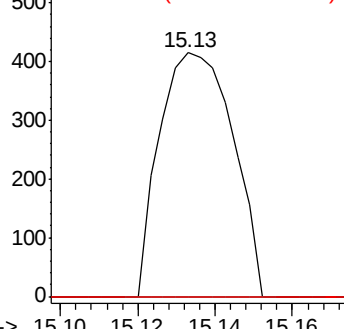


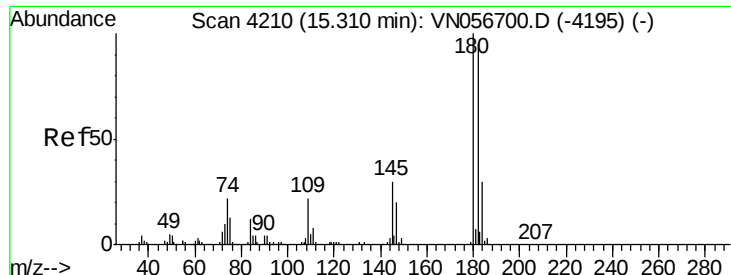
#95
 Naphthalene
 Concen: 4.573 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN056828.D
 Acq: 19 Jul 2019 13:44

Tgt Ion:128 Resp: 547
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.3 15.5#
 129 0.0 8.7 13.1#



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

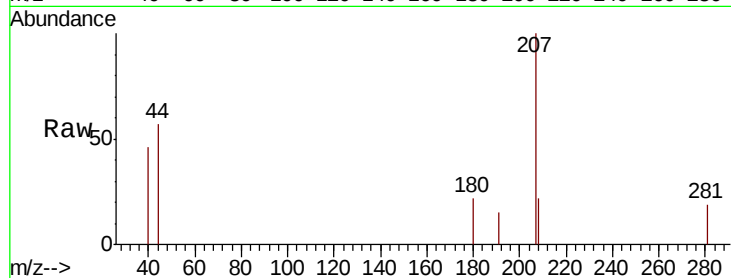




#96
 1,2,3-Trichlorobenzene
 Concen: 3.372 ug/l
 RT: 15.31 min Scan# 4211
 Delta R.T. 0.00 min
 Lab File: VN056828.D
 Acq: 19 Jul 2019 13:44

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121463ZHE#13

Tot Ion	Ratio	Lower	Upper
180	100		
182	67.3	47.1	141.3
145	0.0	15.0	45.1#



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

