

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062920\
 Data File : VN062218.D
 Acq On : 30 Jun 2020 4:35
 Operator : JC/MD
 Sample : PB129816ZHE#03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129816ZHE#03

Quant Time: Jun 30 06:38:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 15:33:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	198486	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	399921	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	399924	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	139043	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	154426	55.44	ug/l	0.00
Spiked Amount			Recovery	=	110.88%	
35) Dibromofluoromethane	7.55	113	126779	49.41	ug/l	0.00
Spiked Amount			Recovery	=	98.82%	
50) Toluene-d8	10.06	98	524251	51.12	ug/l	0.00
Spiked Amount			Recovery	=	102.24%	
62) 4-Bromofluorobenzene	12.38	95	169782	49.00	ug/l	0.00
Spiked Amount			Recovery	=	98.00%	

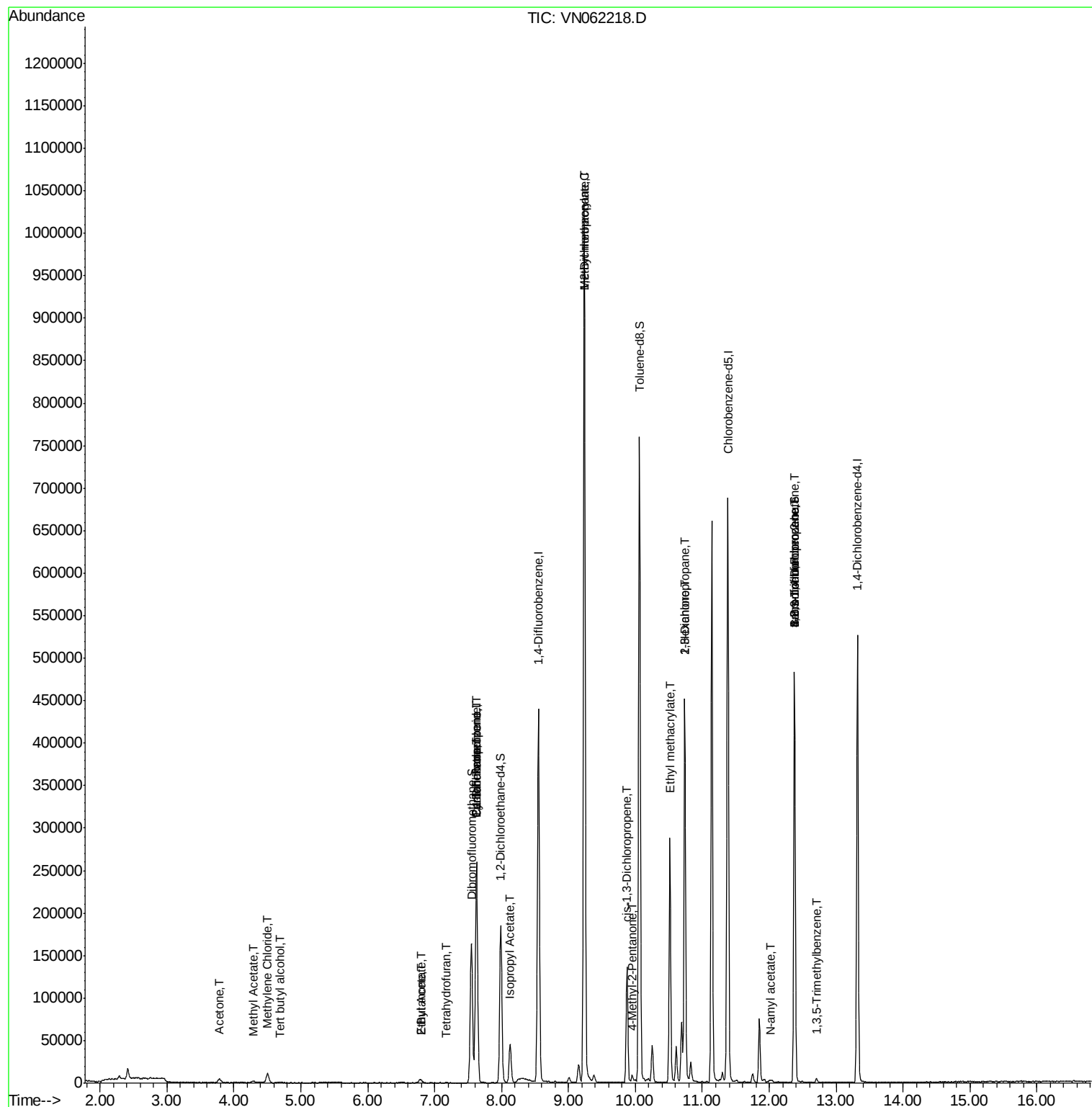
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.03	50	161	Below Cal	#	41
11) Tert butyl alcohol	4.70	59	87	0.218	ug/l #	72
16) Acetone	3.78	43	8484	5.746	ug/l	98
18) Methyl Acetate	4.30	43	3276	1.480	ug/l #	58
20) Methylene Chloride	4.51	84	7668	2.794	ug/l	95
25) 2-Butanone	6.80	43	1557	1.144	ug/l	93
29) Tetrahydrofuran	7.17	42	287	0.322	ug/l #	28
31) Cyclohexane	7.63	56	4921	1.279	ug/l #	11
36) 1,1-Dichloropropene	7.63	75	17421	4.334	ug/l #	47
37) Ethyl Acetate	6.80	43	1557	0.468	ug/l #	66
38) Carbon Tetrachloride	7.63	117	20780	5.483	ug/l #	17
43) Isopropyl Acetate	8.13	43	51359	9.465	ug/l	100
45) 1,2-Dichloropropane	9.24	63	1492	0.494	ug/l #	43
48) Methyl methacrylate	9.24	41	98610	40.531	ug/l #	34
51) 4-Methyl-2-Pentanone	9.96	43	5293	1.670	ug/l	92
54) cis-1,3-Dichloropropene	9.88	75	25325	5.225	ug/l #	68
56) Ethyl methacrylate	10.51	69	1335	0.340	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	5042	0.997	ug/l #	42
59) 2-Hexanone	10.74	43	61953	27.062	ug/l #	49
71) Bromoform	12.38	173	1572	0.728	ug/l #	1
74) N-amyl acetate	12.01	43	2601	3.956	ug/l #	38
76) 1,2,3-Trichloropropane	12.38	75	86156	26.322	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2942	0.337	ug/l	89
81) trans-1,4-Dichloro-2-buten	12.38	75	86156	76.869	ug/l #	13

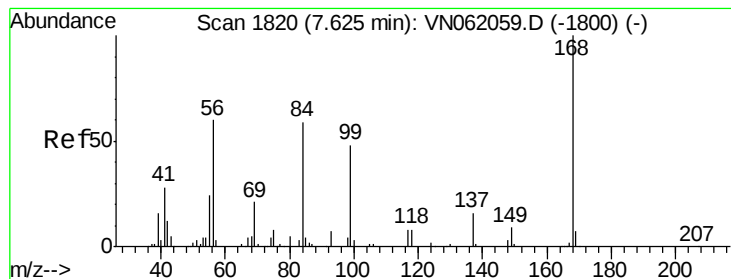
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Jun 30 06:38:07 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 24 15:33:00 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.00 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

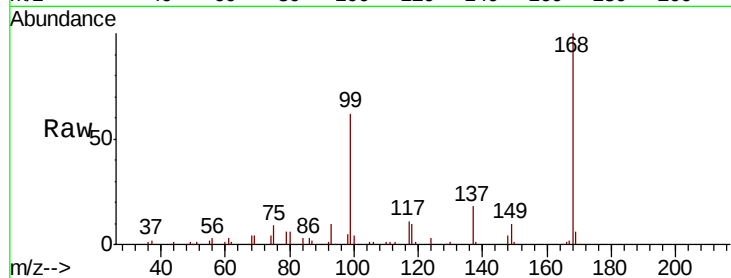
PB129816ZHE#03

Tot Ion:168 Resp: 198486

Ion Ratio Lower Upper

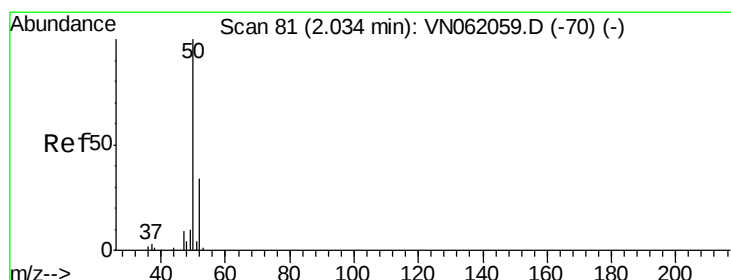
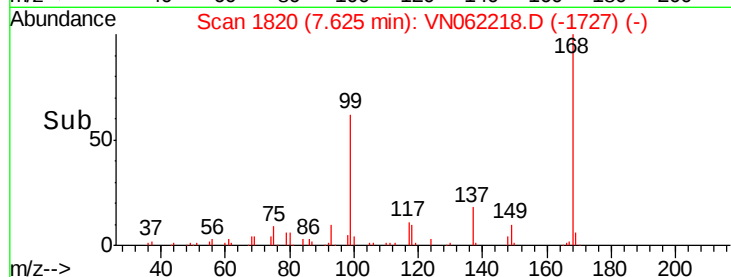
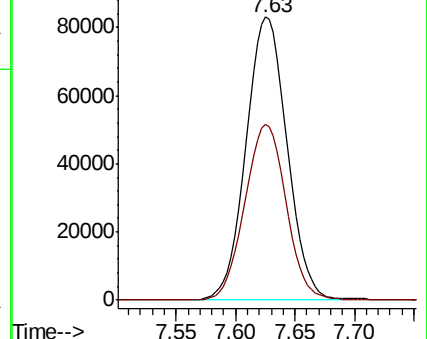
168 100

99 62.3 45.8 68.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#3

Chloromethane

Concen: Below Cal

RT: 2.03 min Scan# 80

Delta R.T. -0.00 min

Lab File: VN062218.D

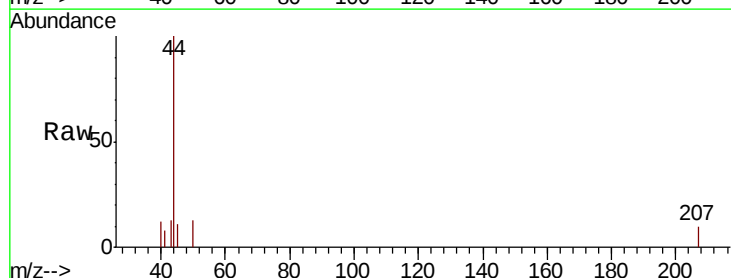
Acq: 30 Jun 2020 4:35

Tgt Ion: 50 Resp: 161

Ion Ratio Lower Upper

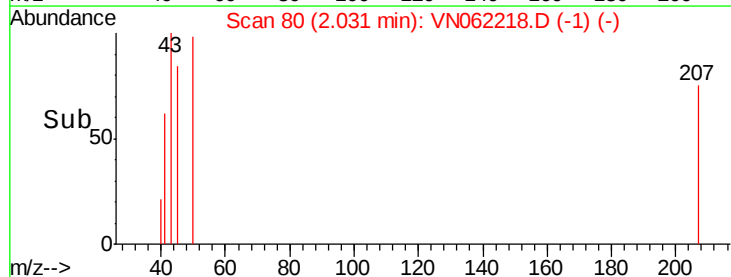
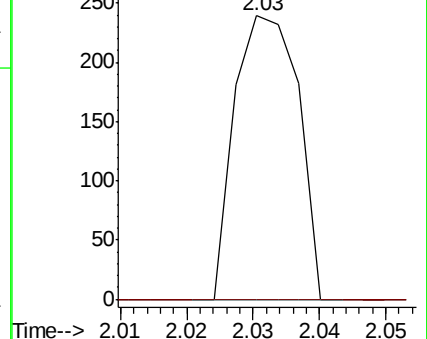
50 100

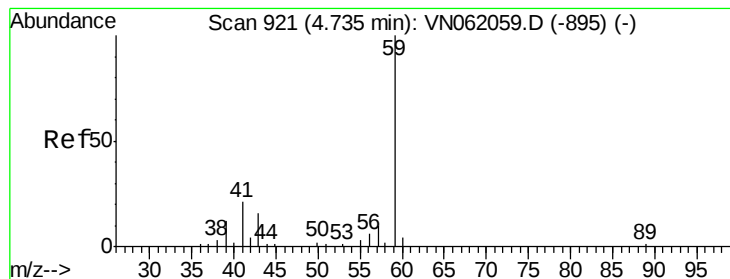
52 0.0 27.0 40.6#



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN



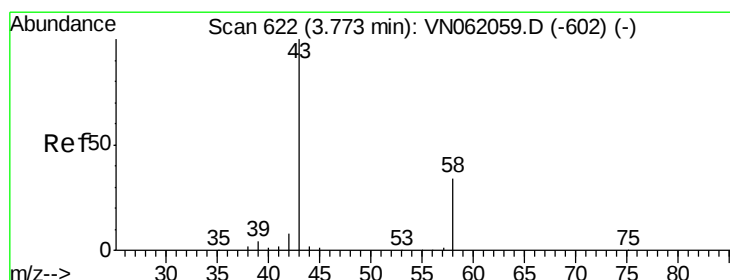
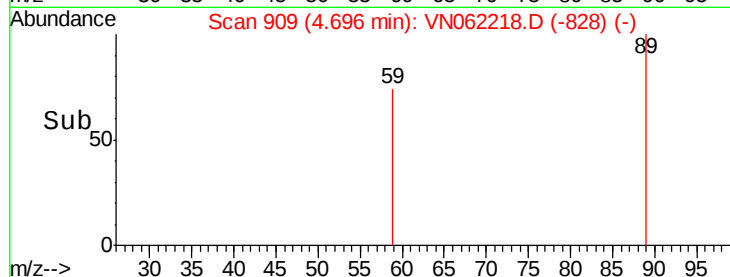
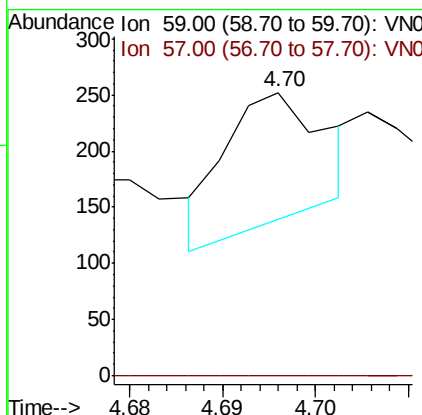
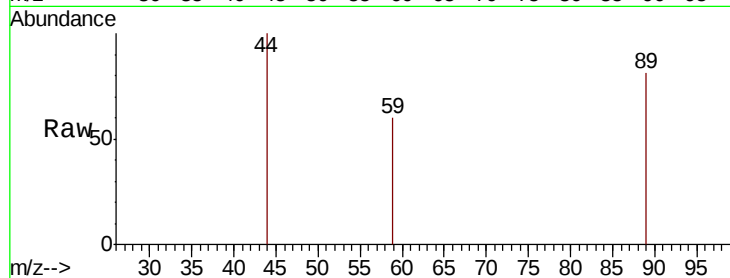


#11

Tert butyl alcohol
 Concen: 0.218 ug/l
 RT: 4.70 min Scan# 909
 Delta R.T. -0.04 min
 Lab File: VN062218.D
 Acq: 30 Jun 2020 4:35

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129816ZHE#03

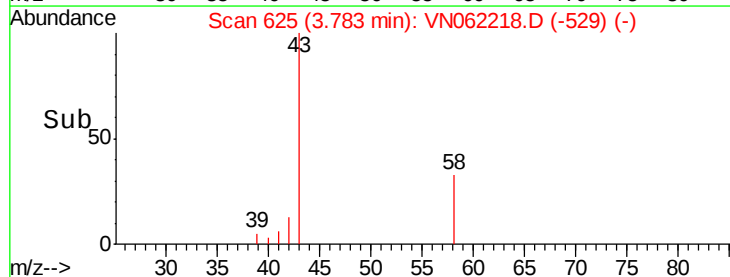
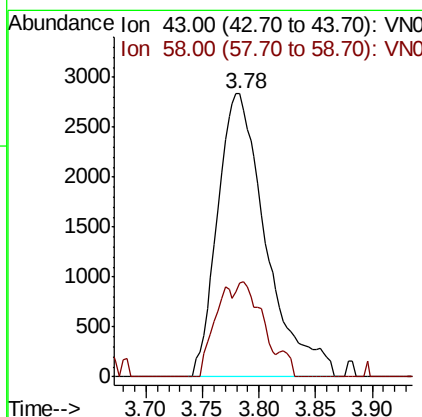
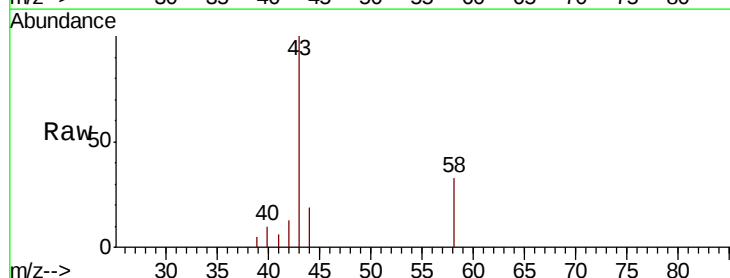
Tot Ion: 59 Resp: 87
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.3 12.5#

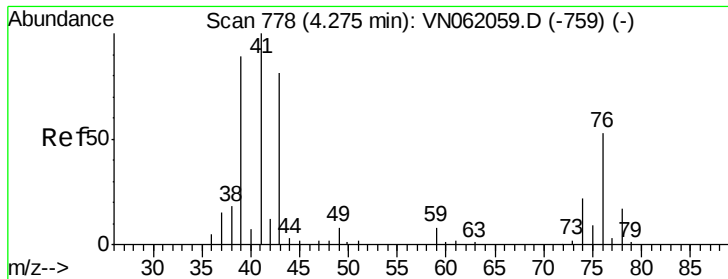


#16

Acetone
 Concen: 5.746 ug/l
 RT: 3.78 min Scan# 625
 Delta R.T. 0.01 min
 Lab File: VN062218.D
 Acq: 30 Jun 2020 4:35

Tgt Ion: 43 Resp: 8484
 Ion Ratio Lower Upper
 43 100
 58 33.1 27.5 41.3

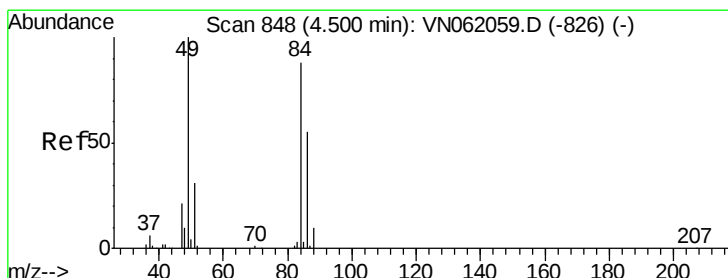
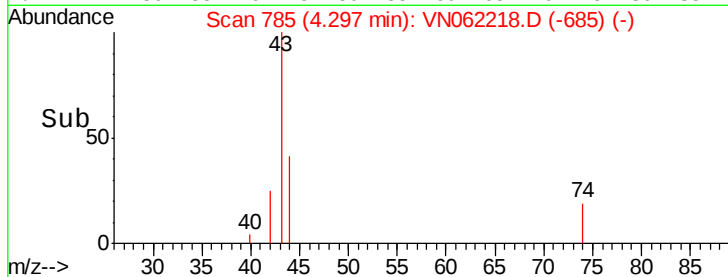
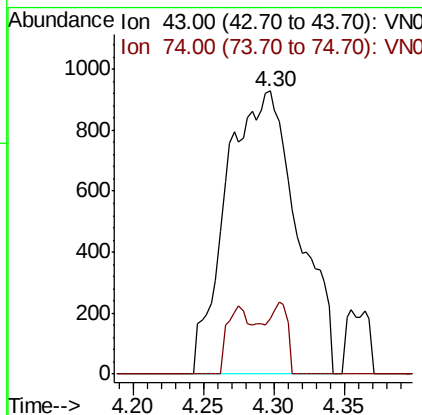
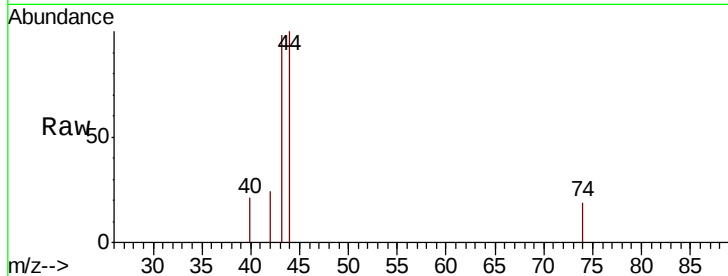




#18
Methyl Acetate
Concen: 1.480 ug/l
RT: 4.30 min Scan# 785
Delta R.T. 0.02 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

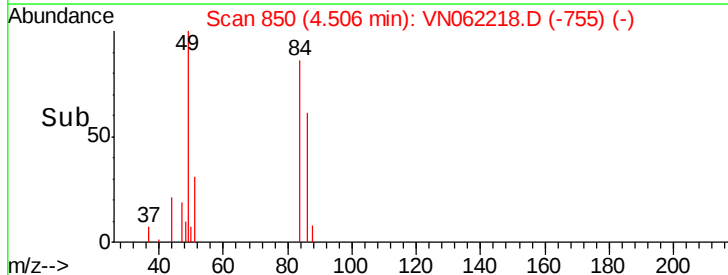
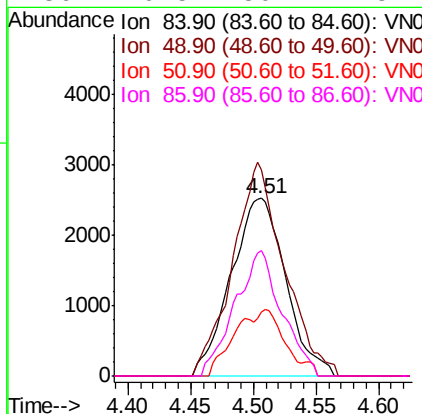
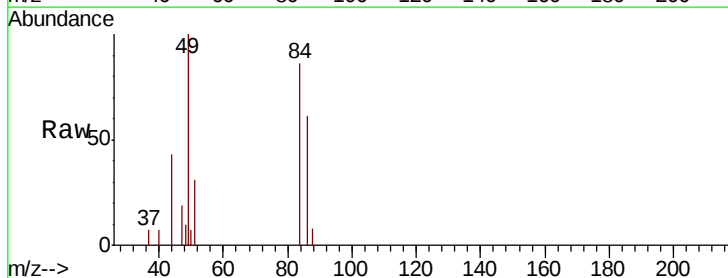
Instrument :
MSVOA_N
ClientSampleId :
PB129816ZHE#03

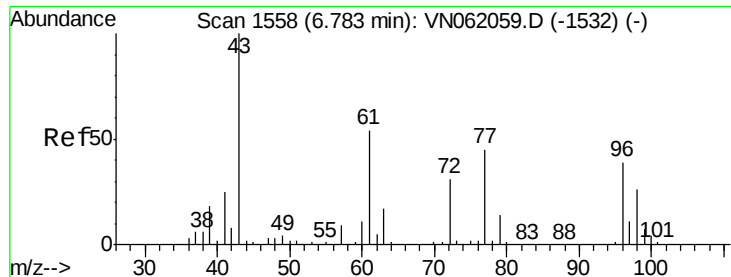
Tot Ion: 43 Resp: 3276
Ion Ratio Lower Upper
43 100
74 6.0 22.9 34.3#



#20
Methylene Chloride
Concen: 2.794 ug/l
RT: 4.51 min Scan# 850
Delta R.T. 0.01 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

Tgt Ion: 84 Resp: 7668
Ion Ratio Lower Upper
84 100
49 116.2 90.6 136.0
51 35.7 27.8 41.8
86 70.5 50.1 75.1





#25

2-Butanone

Concen: 1.144 ug/l

RT: 6.80 min Scan# 1562

Delta R.T. 0.01 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

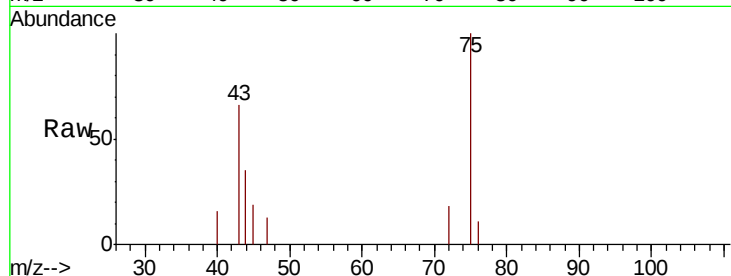
PB129816ZHE#03

Tot Ion: 43 Resp: 1557

Ion Ratio Lower Upper

43 100

72 27.3 24.8 37.2



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

6.80

800

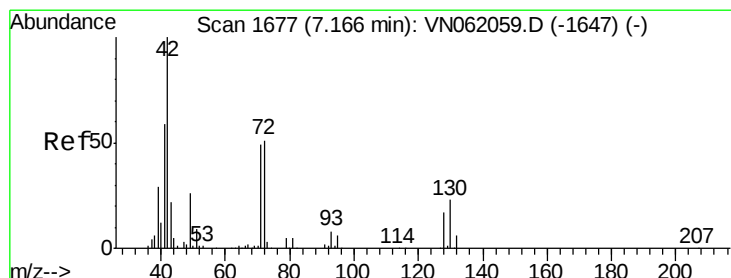
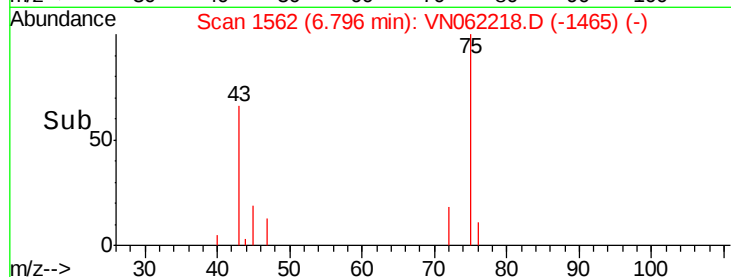
600

400

200

0

Time-->



#29

Tetrahydrofuran

Concen: 0.322 ug/l

RT: 7.17 min Scan# 1679

Delta R.T. 0.01 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

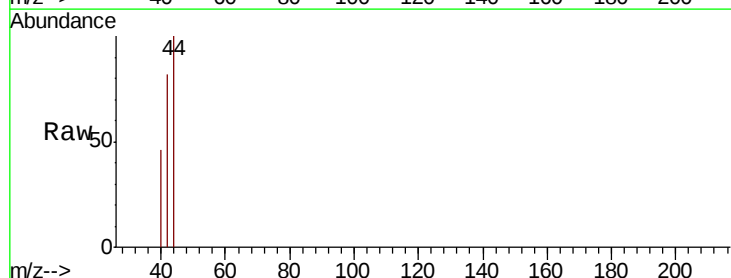
Tgt Ion: 42 Resp: 287

Ion Ratio Lower Upper

42 100

72 0.0 41.1 61.7#

71 0.0 38.2 57.4#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

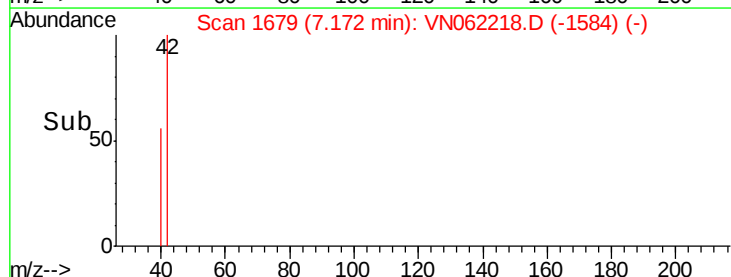
300

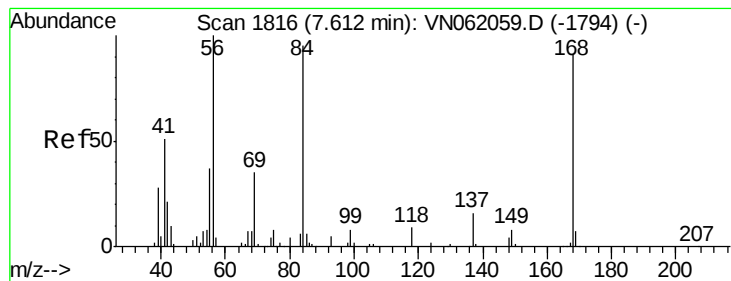
200

100

0

Time-->





#31

Cyclohexane

Concen: 1.279 ug/l

RT: 7.63 min Scan# 1821

Delta R.T. 0.02 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

PB129816ZHE#03

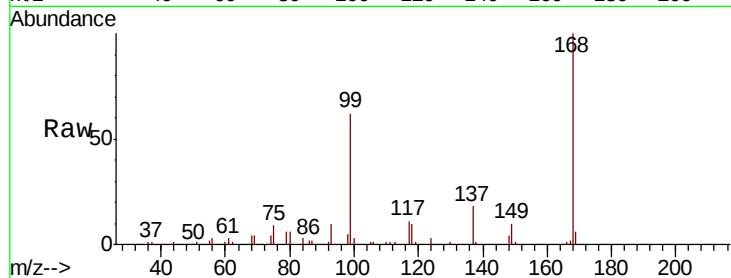
Tot Ion: 56 Resp: 4921

Ion Ratio Lower Upper

56 100

69 165.7 28.0 42.0#

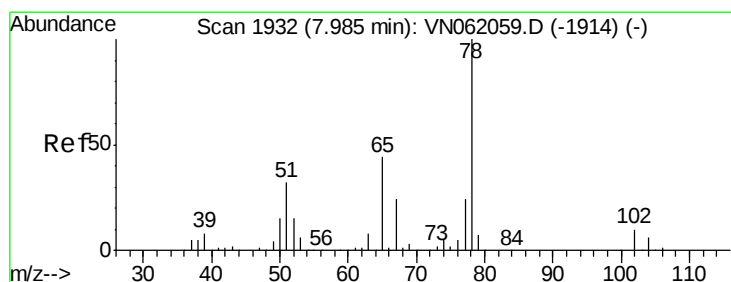
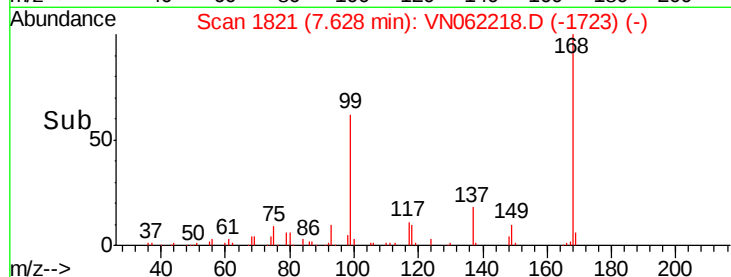
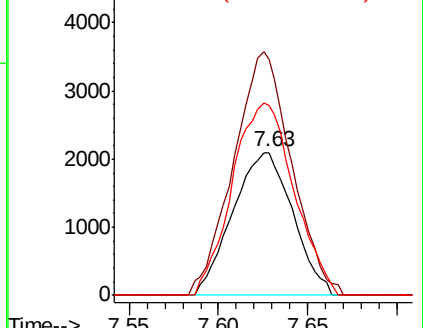
84 133.2 76.1 114.1#



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: 55.441 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. 0.00 min

Lab File: VN062218.D

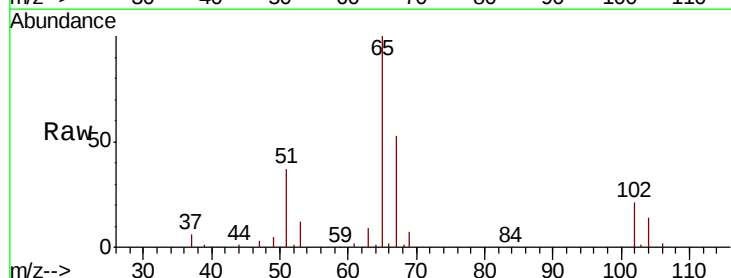
Acq: 30 Jun 2020 4:35

Tgt Ion: 65 Resp: 154426

Ion Ratio Lower Upper

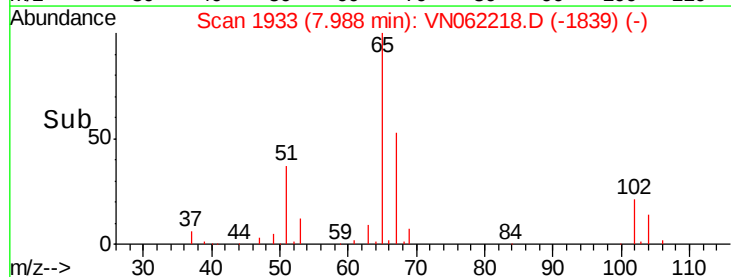
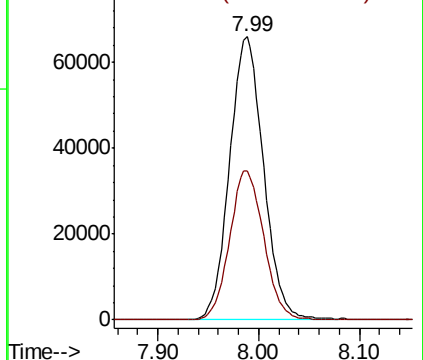
65 100

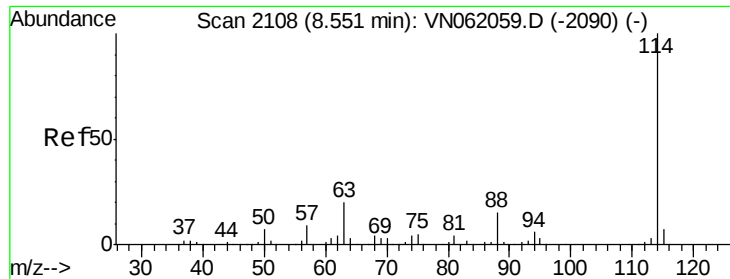
67 52.8 0.0 106.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

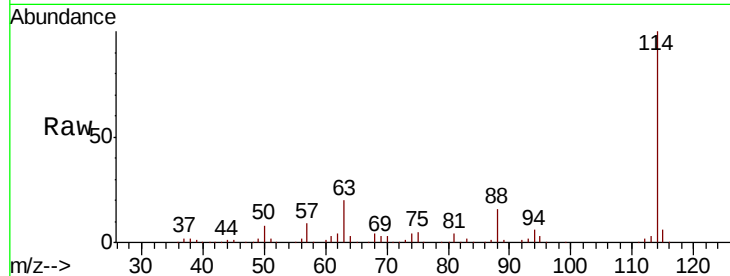




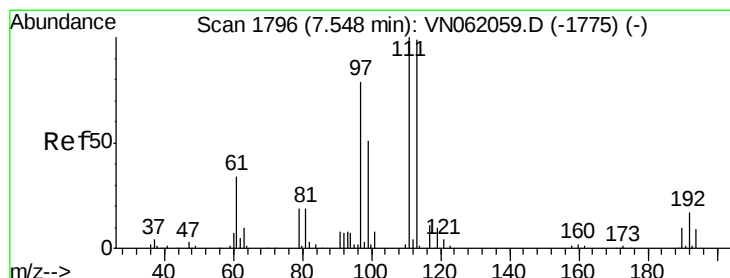
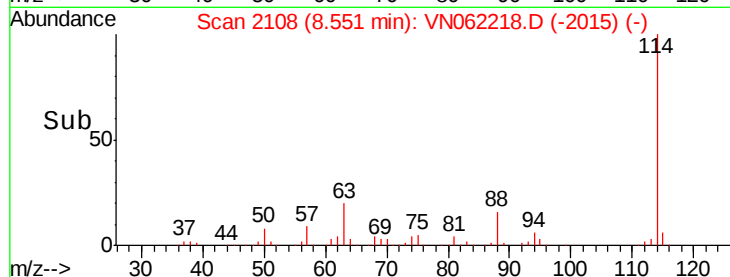
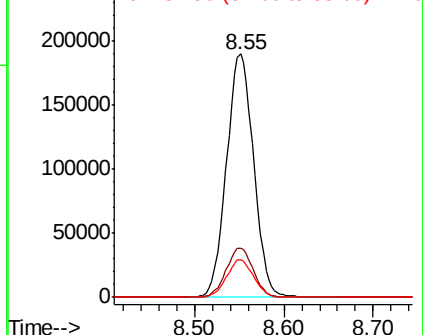
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2108
Delta R.T. -0.00 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

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Tot Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	39.2
88	15.5	0.0	30.8

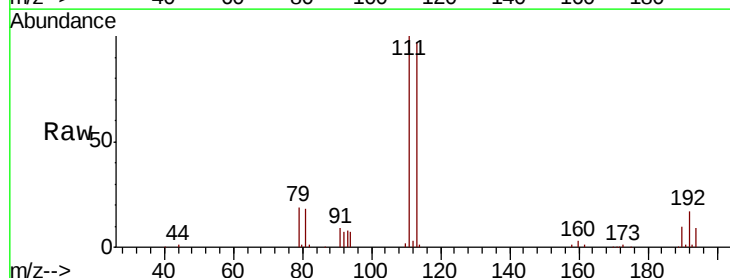


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

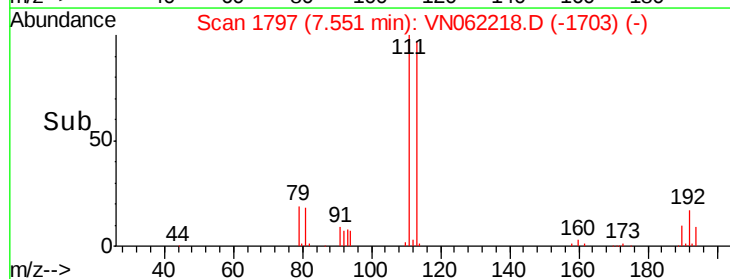
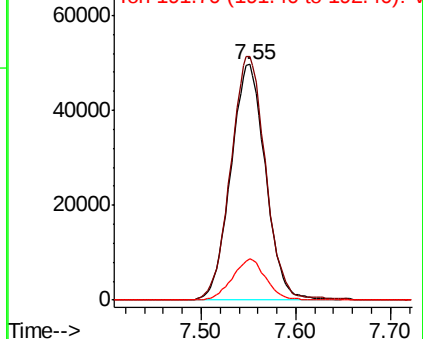


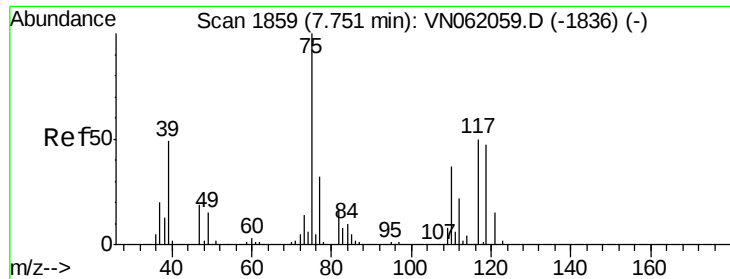
#35
Dibromofluoromethane
Concen: 49.413 ug/l
RT: 7.55 min Scan# 1797
Delta R.T. 0.00 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.1	82.2	123.4
192	16.7	14.0	21.0



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: 4.334 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.13 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

PB129816ZHE#03

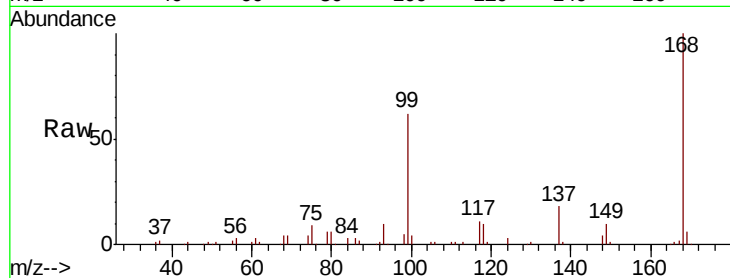
Tot Ion: 75 Resp: 17421

Ion Ratio Lower Upper

75 100

110 6.6 17.9 53.8#

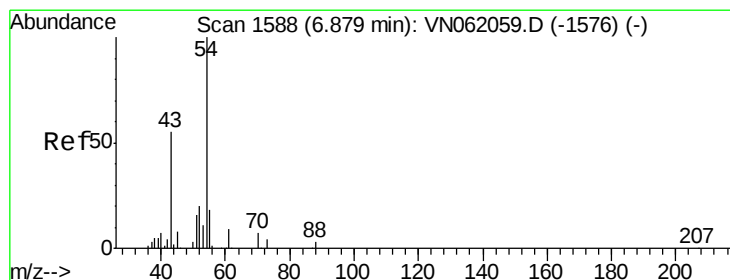
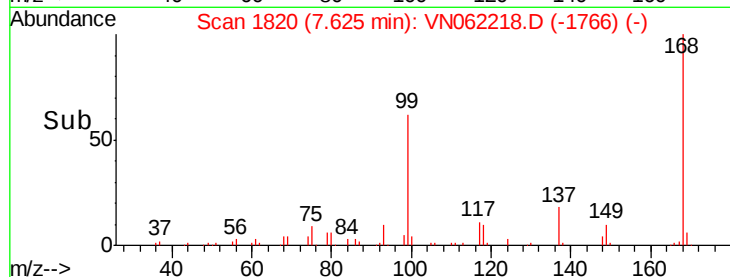
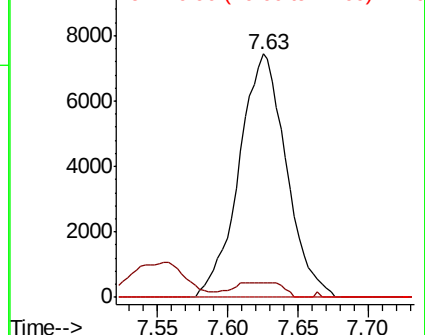
77 0.0 24.9 37.3#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#37

Ethyl Acetate

Concen: 0.468 ug/l

RT: 6.80 min Scan# 1562

Delta R.T. -0.08 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

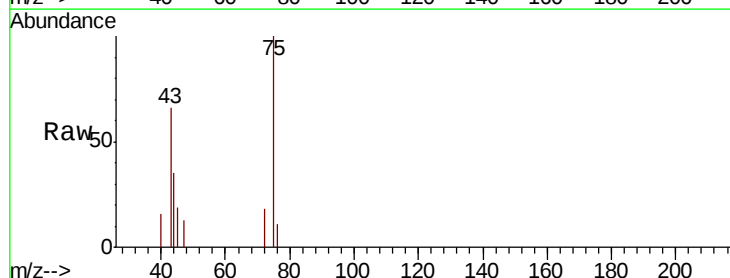
Tgt Ion: 43 Resp: 1557

Ion Ratio Lower Upper

43 100

61 0.0 12.0 18.0#

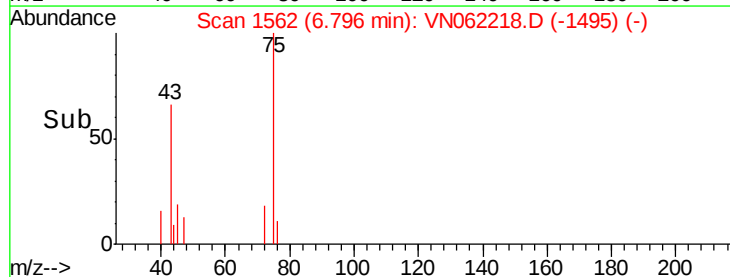
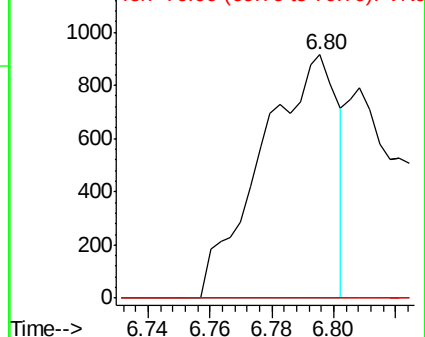
70 0.0 9.6 14.4#

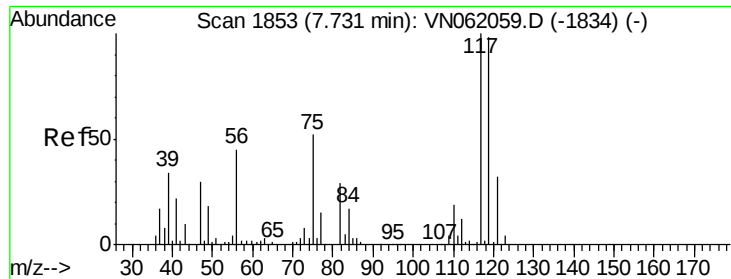


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 70.00 (69.70 to 70.70): VN0

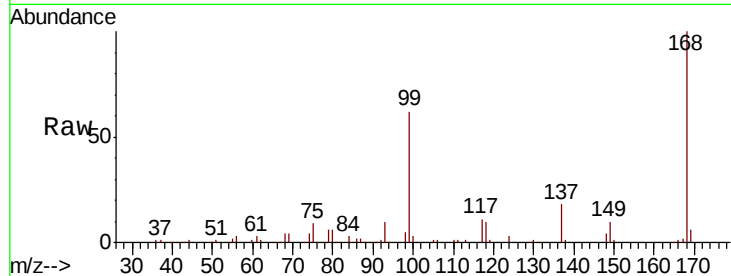




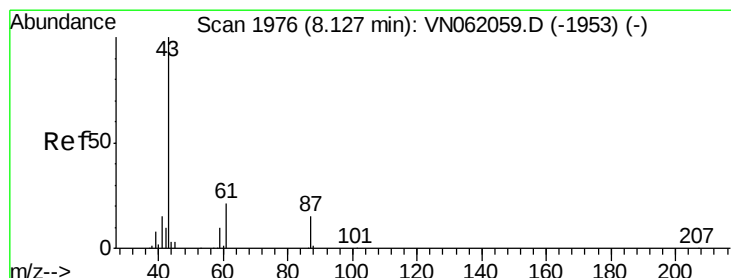
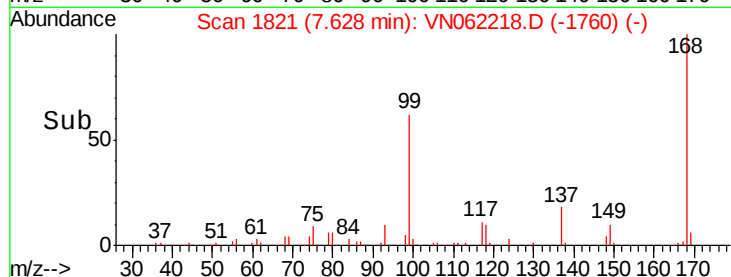
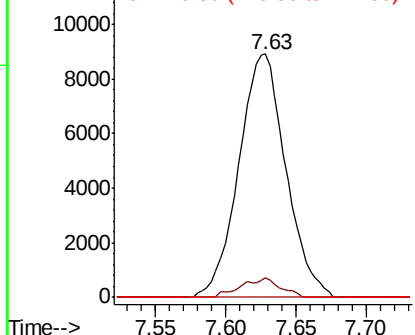
#38
Carbon Tetrachloride
Concen: 5.483 ug/l
RT: 7.63 min Scan# 1821
Delta R.T. -0.10 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

Instrument :
MSVOA_N
ClientSampleId :
PB129816ZHE#03

Tot Ion:117 Resp: 20780
Ion Ratio Lower Upper
117 100
119 7.8 78.2 117.2#
121 0.0 25.8 38.6#

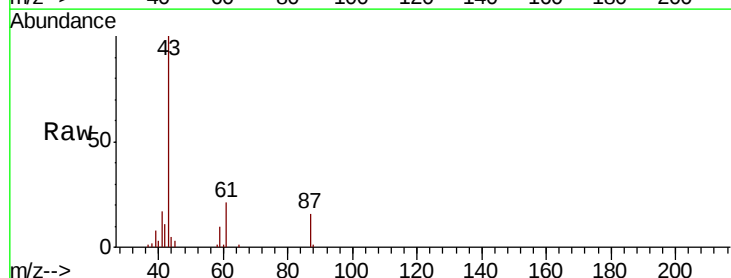


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

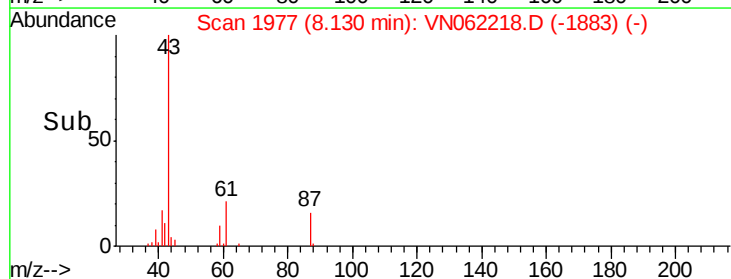
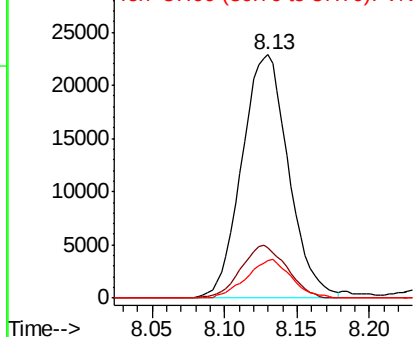


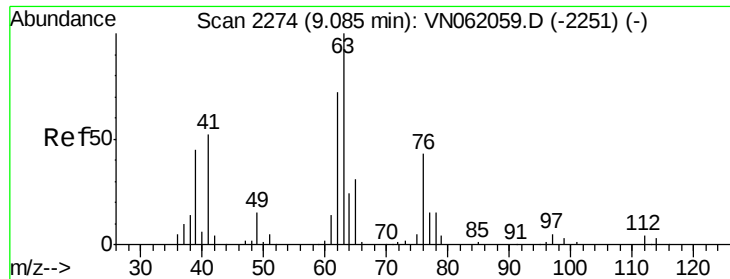
#43
Isopropyl Acetate
Concen: 9.465 ug/l
RT: 8.13 min Scan# 1977
Delta R.T. 0.00 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

Tgt Ion: 43 Resp: 51359
Ion Ratio Lower Upper
43 100
61 21.4 17.2 25.8
87 15.1 12.1 18.1



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





#45

1,2-Dichloropropane

Concen: 0.494 ug/l

RT: 9.24 min Scan# 2321

Delta R.T. 0.15 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

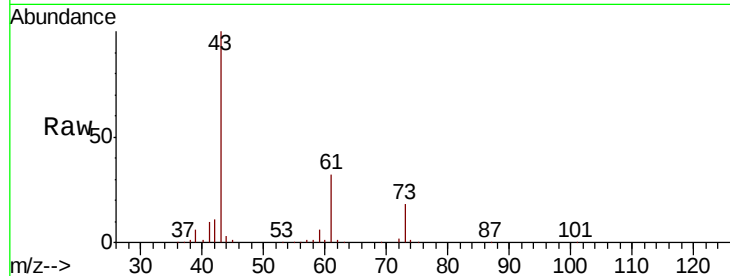
PB129816ZHE#03

Tot Ion: 63 Resp: 1492

Ion Ratio Lower Upper

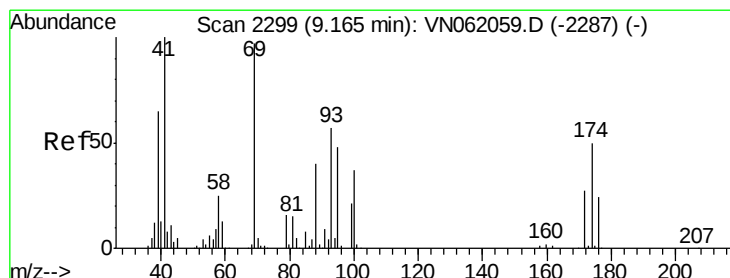
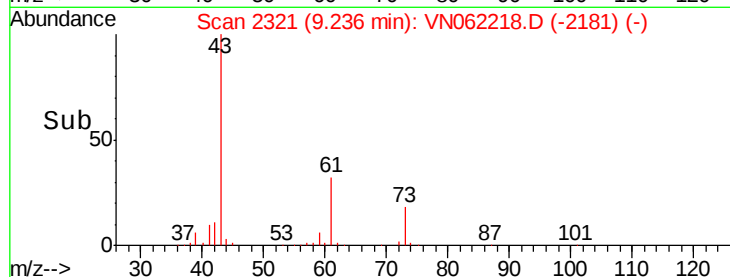
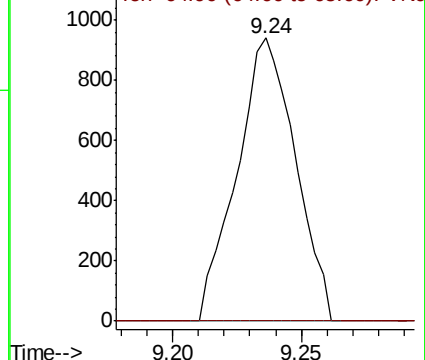
63 100

65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0



#48

Methyl methacrylate

Concen: 40.531 ug/l

RT: 9.24 min Scan# 2321

Delta R.T. 0.07 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

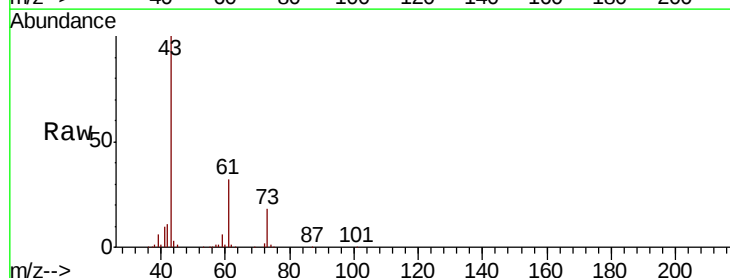
Tgt Ion: 41 Resp: 98610

Ion Ratio Lower Upper

41 100

69 0.1 80.7 121.1#

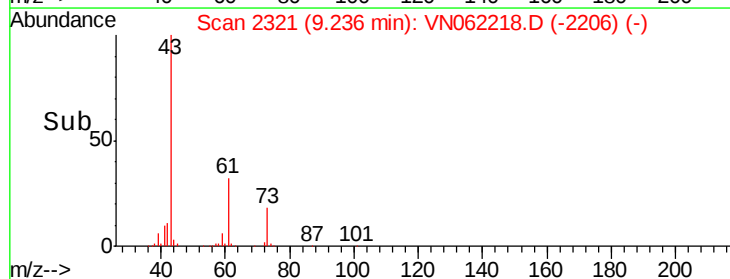
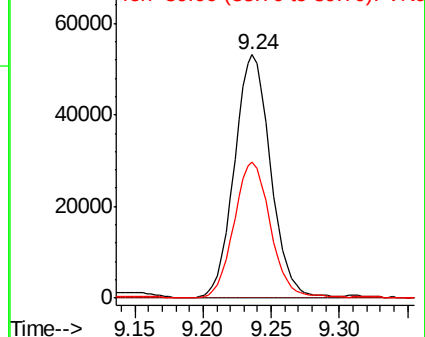
39 56.4 54.5 81.7

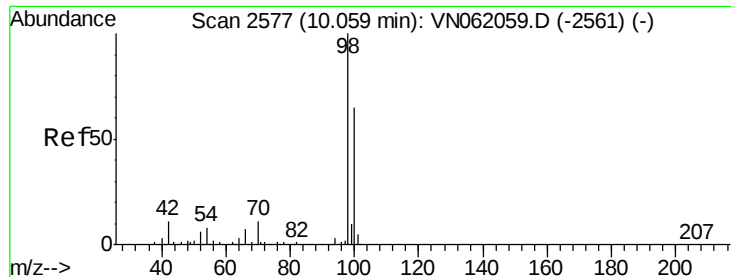


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#50

Toluene-d8

Concen: 51.117 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. -0.00 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

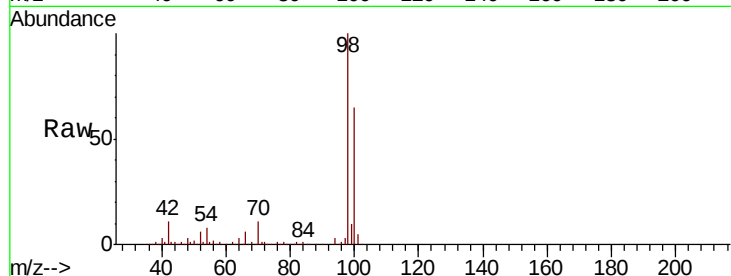
PB129816ZHE#03

Tot Ion: 98 Resp: 524251

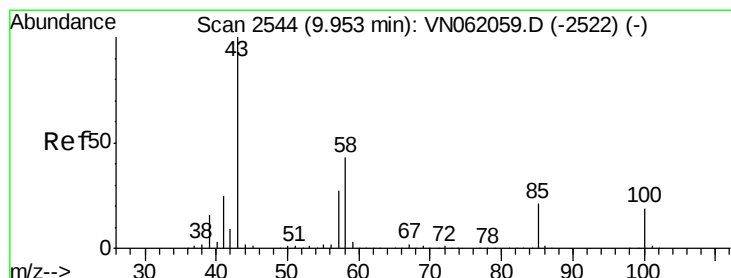
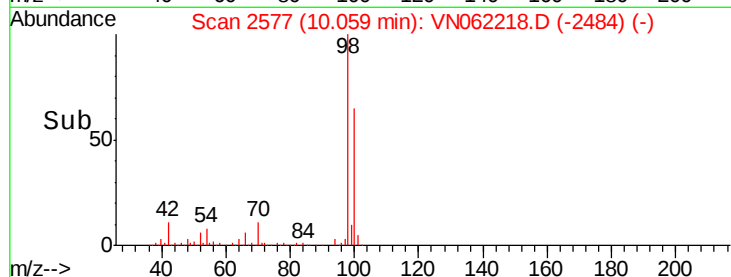
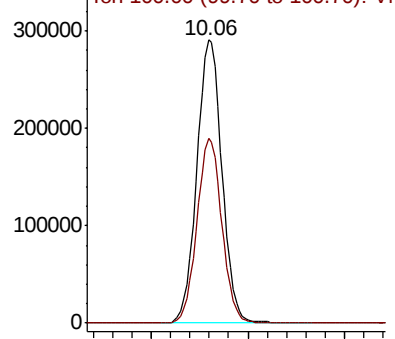
Ion Ratio Lower Upper

98 100

100 64.9 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VN062059.D (-2561) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.670 ug/l

RT: 9.96 min Scan# 2545

Delta R.T. 0.00 min

Lab File: VN062218.D

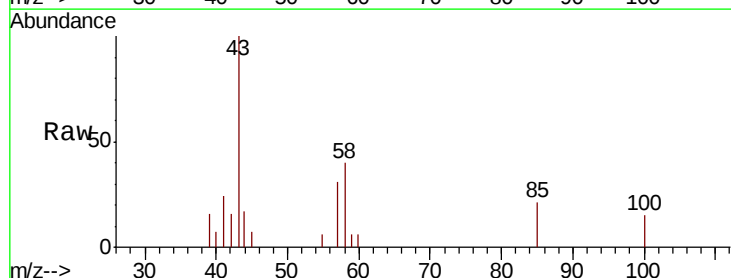
Acq: 30 Jun 2020 4:35

Tgt Ion: 43 Resp: 5293

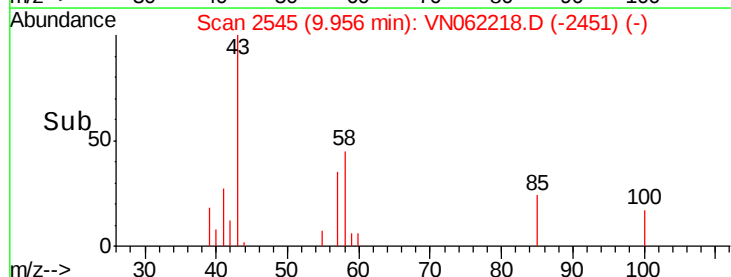
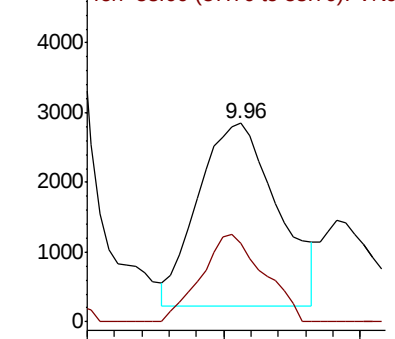
Ion Ratio Lower Upper

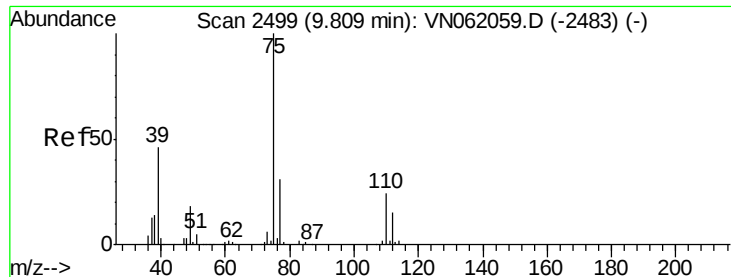
43 100

58 37.9 34.2 51.2



Abundance Ion 43.00 (42.70 to 43.70): VN062059.D (-2522) (-)





#54

cis-1,3-Dichloropropene

Concen: 5.225 ug/l

RT: 9.88 min Scan# 2520

Delta R.T. 0.07 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

PB129816ZHE#03

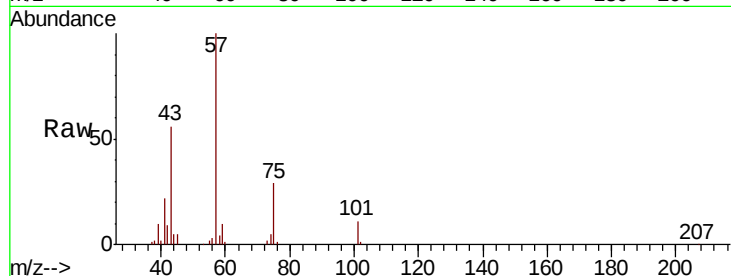
Tot Ion: 75 Resp: 25325

Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.6#

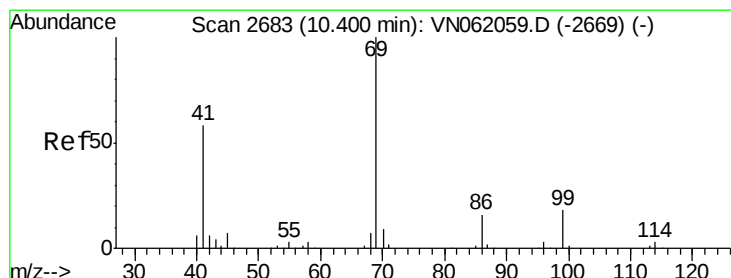
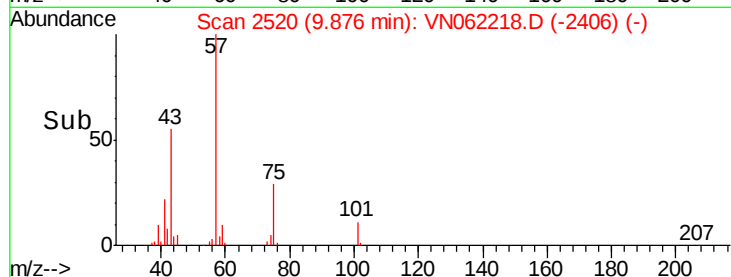
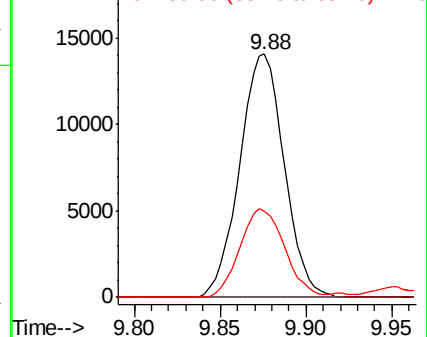
39 35.6 36.9 55.3#



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



#56

Ethyl methacrylate

Concen: 0.340 ug/l

RT: 10.51 min Scan# 2718

Delta R.T. 0.11 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

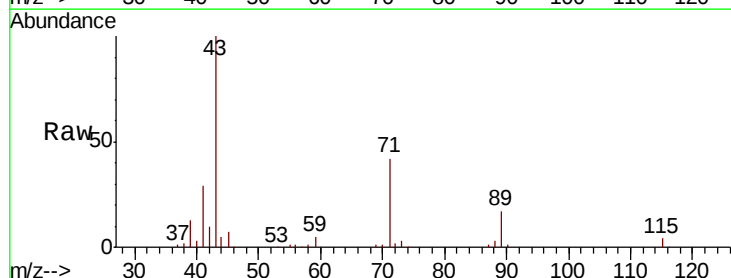
Tgt Ion: 69 Resp: 1335

Ion Ratio Lower Upper

69 100

41 4181.6 46.6 70.0#

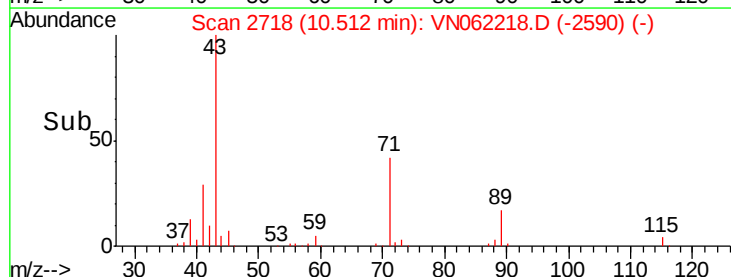
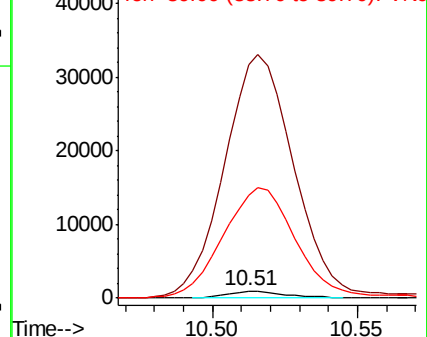
39 1987.6 31.0 46.4#

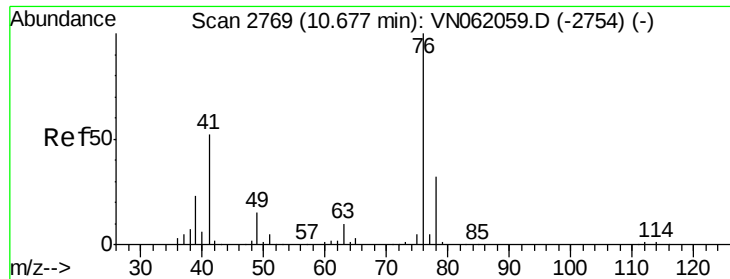


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#57

1,3-Dichloropropane

Concen: 0.997 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

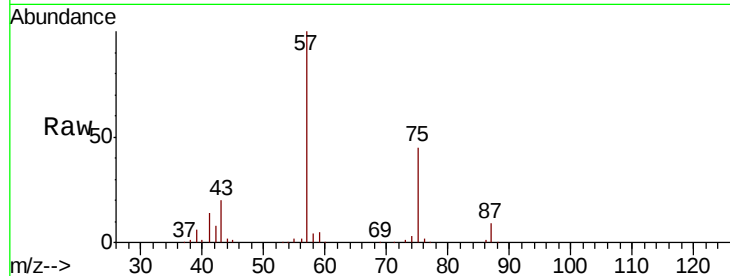
PB129816ZHE#03

Tot Ion: 76 Resp: 5042

Ion Ratio Lower Upper

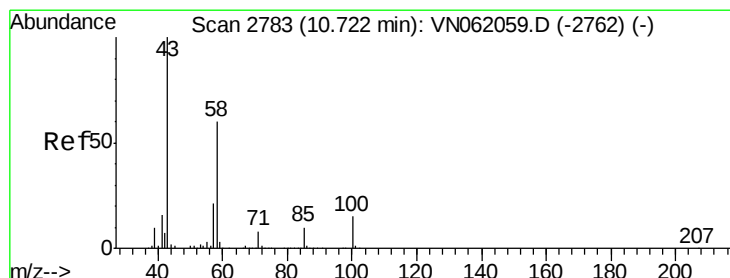
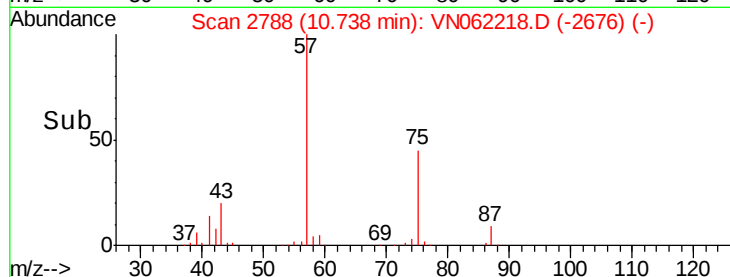
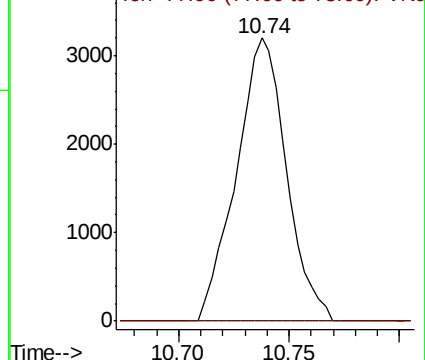
76 100

78 0.0 25.8 38.8#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#59

2-Hexanone

Concen: 27.062 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.02 min

Lab File: VN062218.D

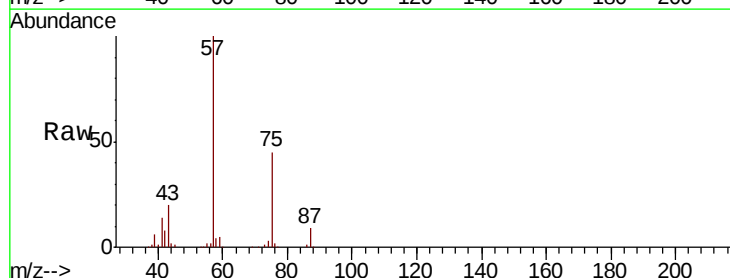
Acq: 30 Jun 2020 4:35

Tgt Ion: 43 Resp: 61953

Ion Ratio Lower Upper

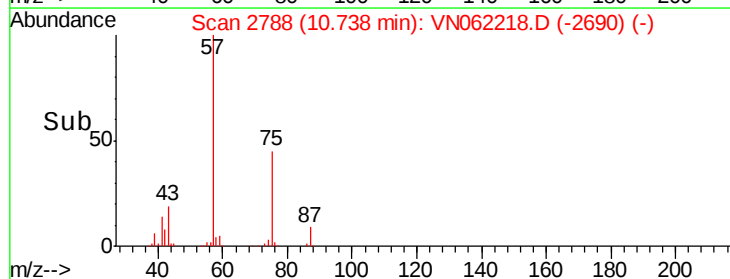
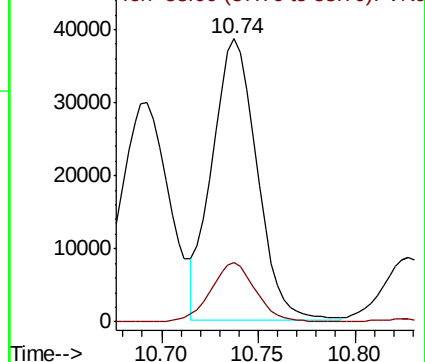
43 100

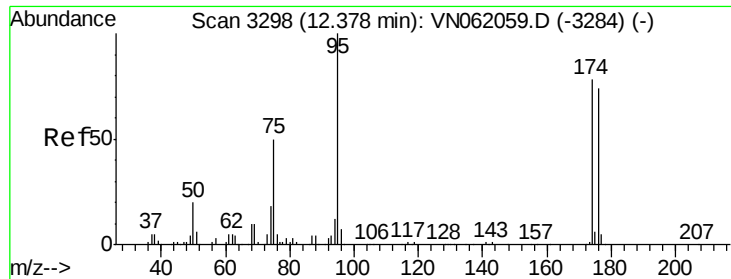
58 21.0 29.5 88.5#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

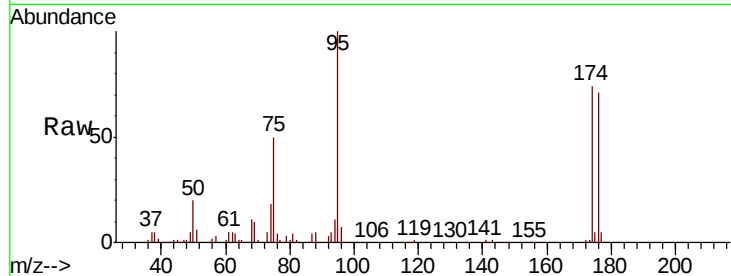




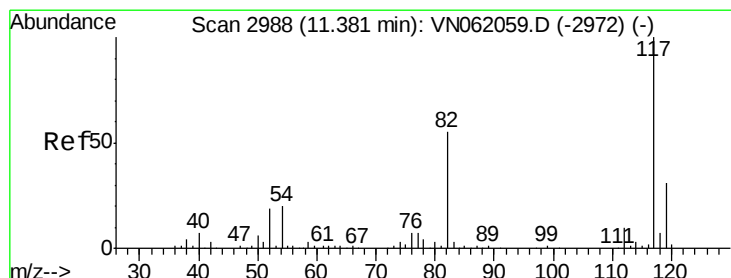
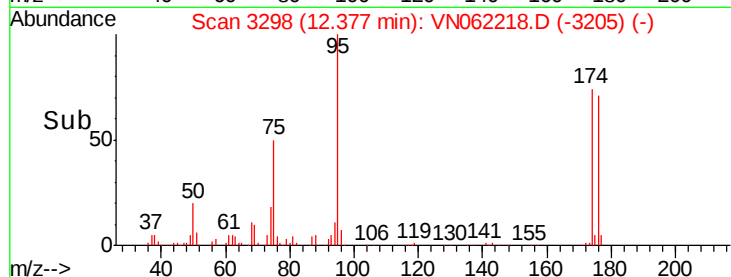
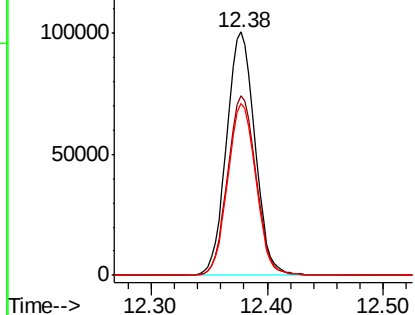
#62
4-Bromofluorobenzene
Concen: 48.999 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.00 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

Instrument :
MSVOA_N
ClientSampleId :
PB129816ZHE#03

Tot Ion: 95 Resp: 169782
Ion Ratio Lower Upper
95 100
174 74.3 0.0 154.8
176 70.0 0.0 147.4

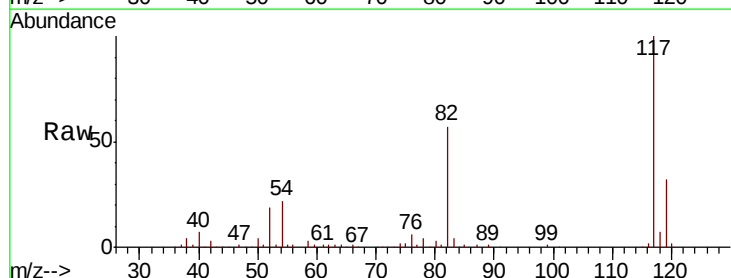


Abundance Ion 94.90 (94.60 to 95.60): VN062218.D (-3205) (-)
Ion 173.80 (173.50 to 174.50): VN062218.D (-3205) (-)
Ion 175.80 (175.50 to 176.50): VN062218.D (-3205) (-)

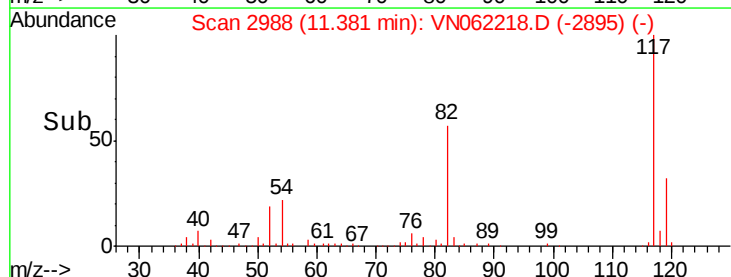
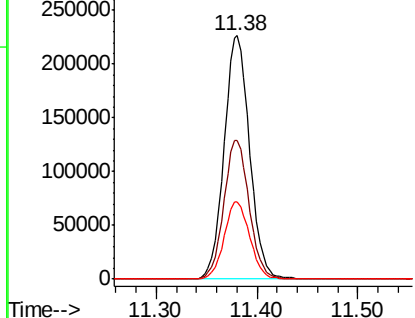


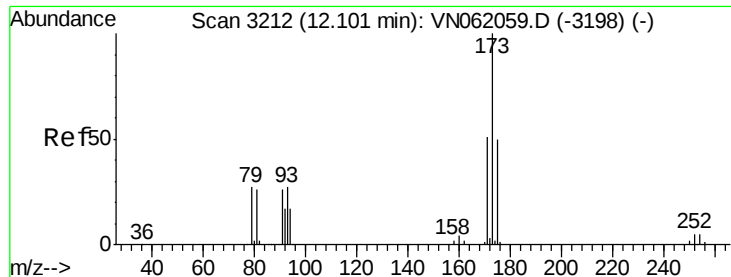
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062218.D
Acq: 30 Jun 2020 4:35

Tgt Ion: 117 Resp: 399924
Ion Ratio Lower Upper
117 100
82 57.1 43.8 65.8
119 31.7 25.2 37.8



Abundance Ion 116.90 (116.60 to 117.60): VN062218.D (-2895) (-)
Ion 82.00 (81.70 to 82.70): VN062218.D (-2895) (-)
Ion 118.90 (118.60 to 119.60): VN062218.D (-2895) (-)





#71

Bromoform

Concen: 0.728 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.28 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

PB129816ZHE#03

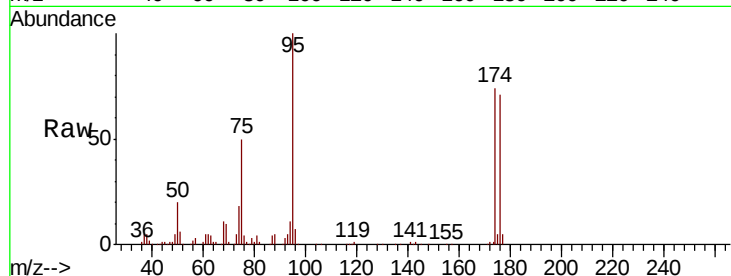
Tot Ion:173 Resp: 1572

Ion Ratio Lower Upper

173 100

175 493.3 24.7 74.1#

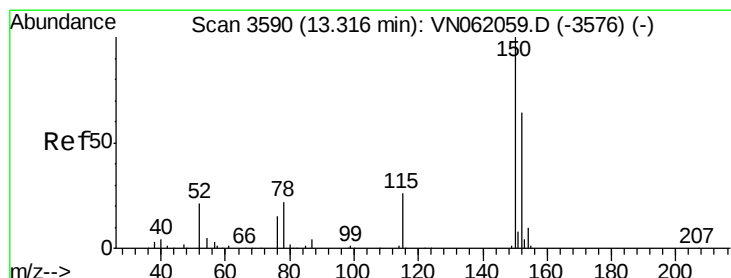
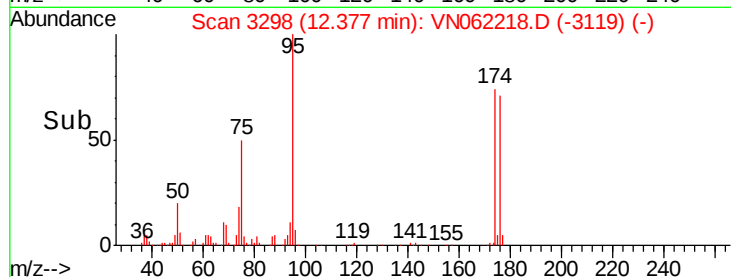
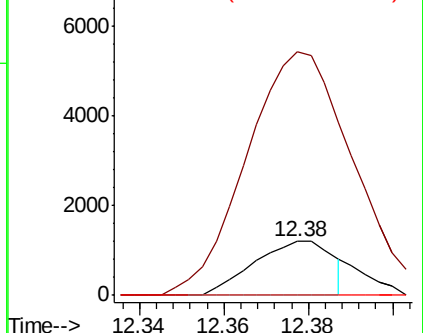
254 0.0 0.0 0.0



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: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

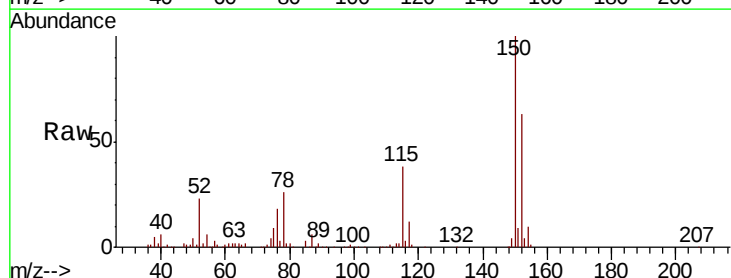
Tgt Ion:152 Resp: 139043

Ion Ratio Lower Upper

152 100

115 60.5 29.5 88.5

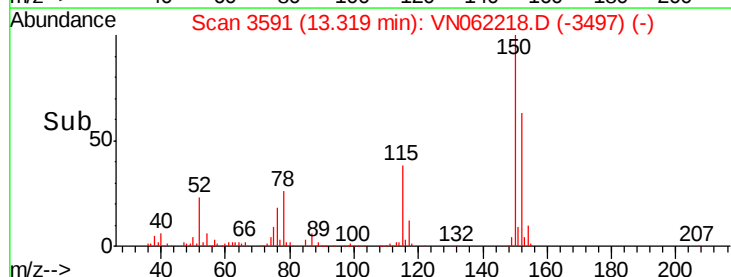
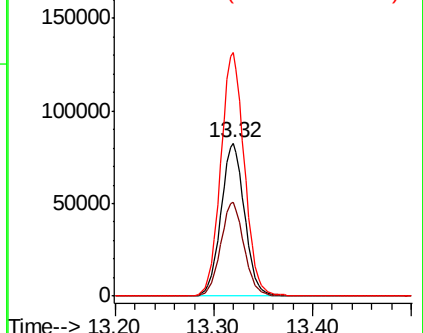
150 158.9 0.0 351.4

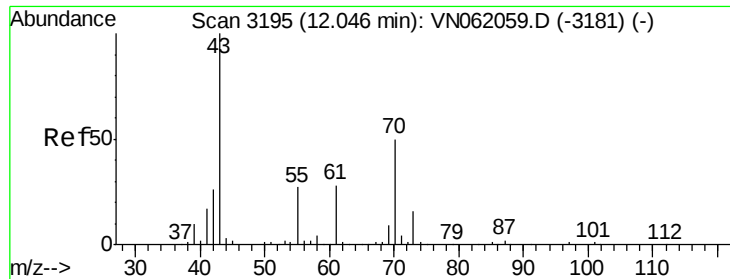


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 3.956 ug/l

RT: 12.01 min Scan# 3183

Delta R.T. -0.04 min

Lab File: VN062218.D

Acq: 30 Jun 2020 4:35

Instrument :

MSVOA_N

ClientSampleId :

PB129816ZHE#03

Tot Ion: 43 Resp: 2601

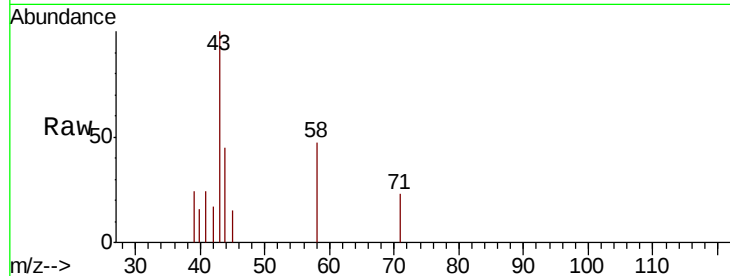
Ion Ratio Lower Upper

43 100

70 0.0 39.4 59.2#

55 0.0 21.7 32.5#

61 0.0 21.3 31.9#

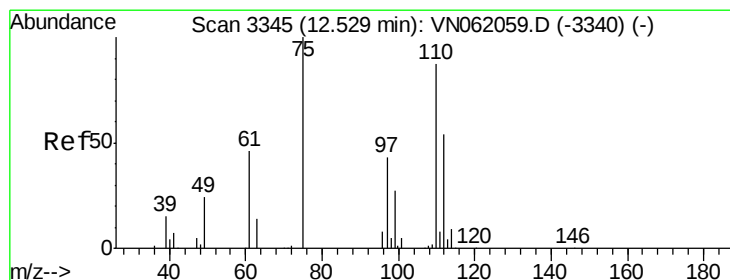
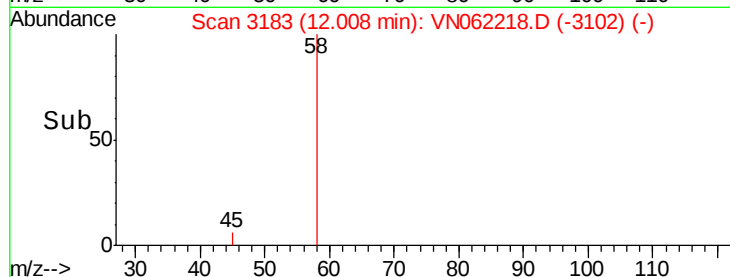
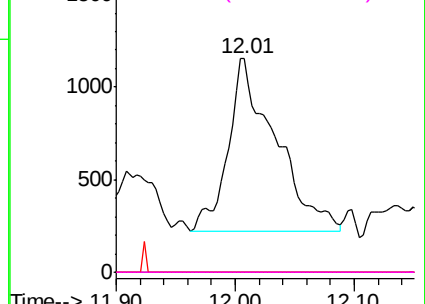


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 26.322 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062218.D

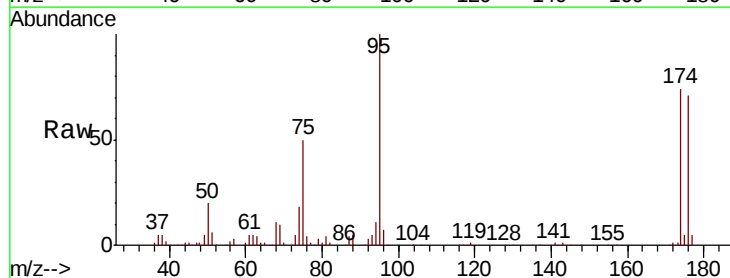
Acq: 30 Jun 2020 4:35

Tgt Ion: 75 Resp: 86156

Ion Ratio Lower Upper

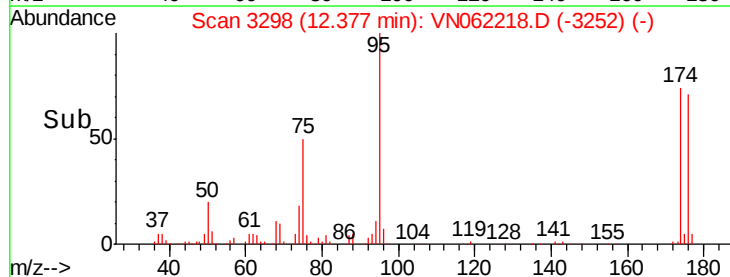
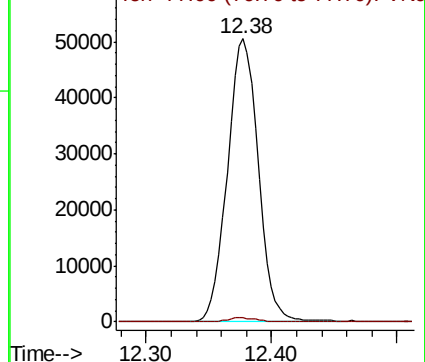
75 100

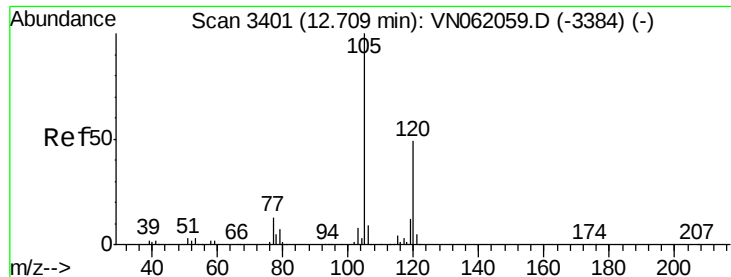
77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

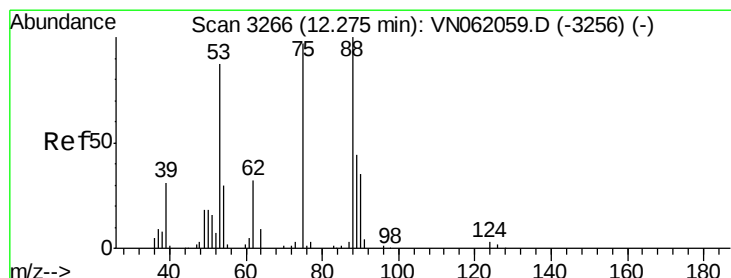
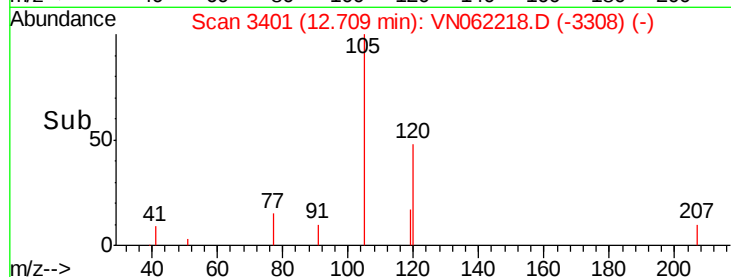
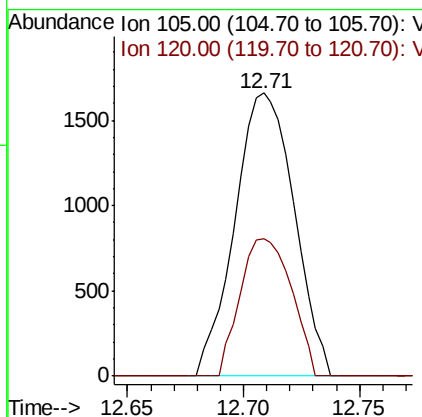
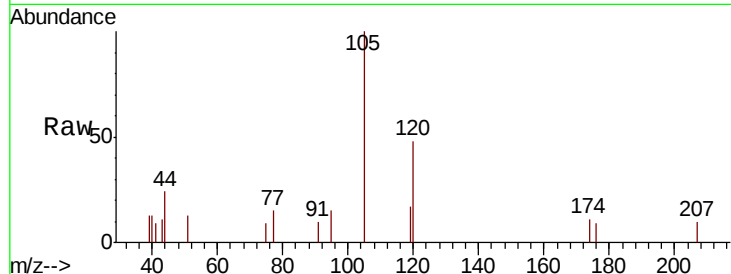




#80
 1,3,5-Trimethylbenzene
 Concen: 0.337 ug/l
 RT: 12.71 min Scan# 3401
 Delta R.T. -0.00 min
 Lab File: VN062218.D
 Acq: 30 Jun 2020 4:35

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129816ZHE#03

Tot Ion:105 Resp: 2942
 Ion Ratio Lower Upper
 105 100
 120 41.9 24.6 74.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 76.869 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. 0.10 min
 Lab File: VN062218.D
 Acq: 30 Jun 2020 4:35

Tgt Ion: 75 Resp: 86156
 Ion Ratio Lower Upper
 75 100
 53 0.0 72.0 108.0#
 89 0.0 36.9 55.3#

