

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080720\
 Data File : VN062789.D
 Acq On : 7 Aug 2020 19:18
 Operator : JC/MD
 Sample : L3508-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TR-04-080620

Quant Time: Aug 08 02:15:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:26:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	132251	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	243566	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	253577	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	90183	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	112199	51.30	ug/l	0.00
Spiked Amount			Recovery	=	102.60%	
35) Dibromofluoromethane	7.55	113	82606	49.58	ug/l	0.00
Spiked Amount			Recovery	=	99.16%	
50) Toluene-d8	10.06	98	318247	48.93	ug/l	0.00
Spiked Amount			Recovery	=	97.86%	
62) 4-Bromofluorobenzene	12.38	95	115151	46.85	ug/l	0.00
Spiked Amount			Recovery	=	93.70%	

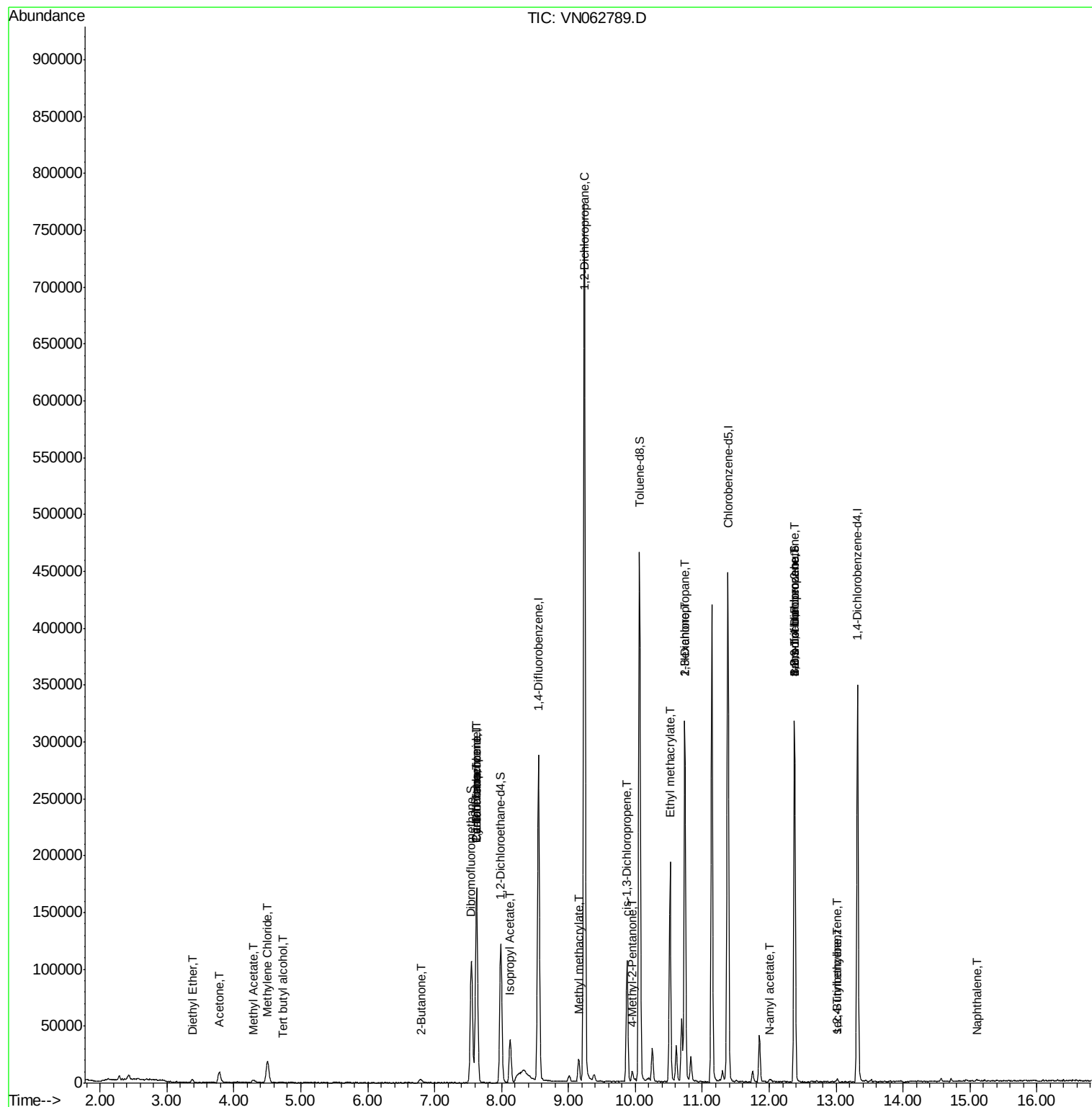
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.37	74	1266	1.480	ug/l	97
11) Tert butyl alcohol	4.72	59	112	0.312	ug/l #	72
16) Acetone	3.78	43	18248	23.091	ug/l	100
17) Carbon Disulfide	4.01	76	95	Below Cal	#	74
18) Methyl Acetate	4.29	43	4799	1.471	ug/l #	87
20) Methylene Chloride	4.50	84	14420	9.353	ug/l	93
25) 2-Butanone	6.81	43	3528	3.152	ug/l	99
31) Cyclohexane	7.63	56	2921	1.102	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	11279	4.756	ug/l #	52
38) Carbon Tetrachloride	7.63	117	14228	5.073	ug/l #	15
43) Isopropyl Acetate	8.13	43	44887	10.863	ug/l	100
45) 1,2-Dichloropropane	9.23	63	968	0.505	ug/l #	45
48) Methyl methacrylate	9.15	41	3291	1.619	ug/l #	13
51) 4-Methyl-2-Pentanone	9.95	43	6320	2.364	ug/l	96
54) cis-1,3-Dichloropropene	9.88	75	18837	6.051	ug/l #	65
56) Ethyl methacrylate	10.51	69	1140	0.406	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	3518	1.109	ug/l #	43
59) 2-Hexanone	10.74	43	45719	22.924	ug/l #	53
71) Bromoform	12.38	173	607	0.349	ug/l #	1
74) N-amyl acetate	12.00	43	2414	0.877	ug/l #	44
76) 1,2,3-Trichloropropane	12.38	75	61353	25.226	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	61353	77.008	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.02	105	2132	0.378	ug/l	83
85) sec-Butylbenzene	13.02	105	2132	0.326	ug/l #	58
95) Naphthalene	15.11	128	1876	4.127	ug/l #	73

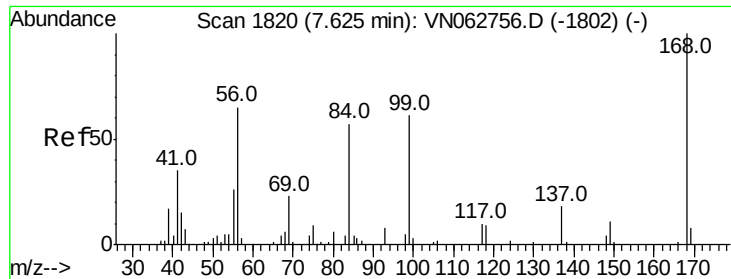
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 05 13:26:42 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: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampleId :

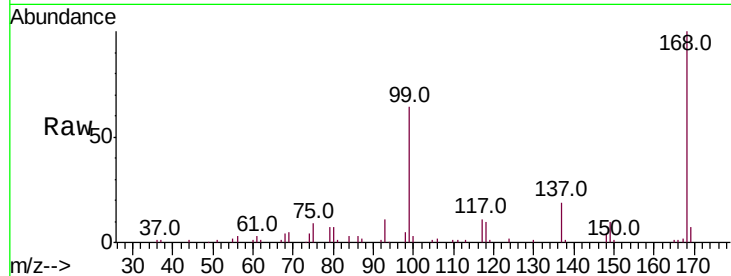
TR-04-080620

Tot Ion:168 Resp: 132251

Ion Ratio Lower Upper

168 100

99 63.7 52.9 79.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.63

60000

50000

40000

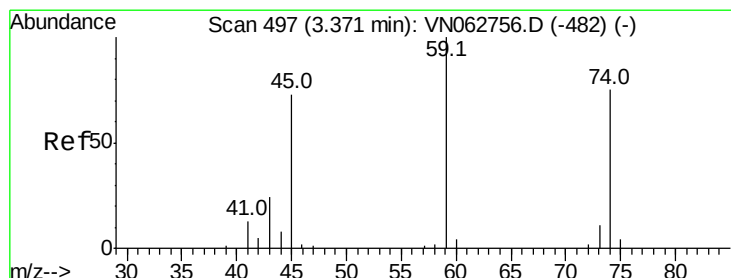
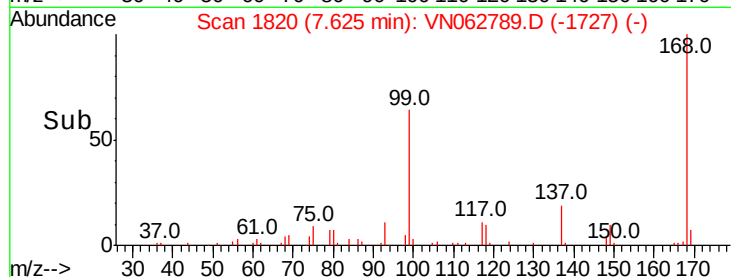
30000

20000

10000

0

Time--> 7.50 7.60 7.70



#8

Diethyl Ether

Concen: 1.480 ug/l

RT: 3.37 min Scan# 496

Delta R.T. -0.00 min

Lab File: VN062789.D

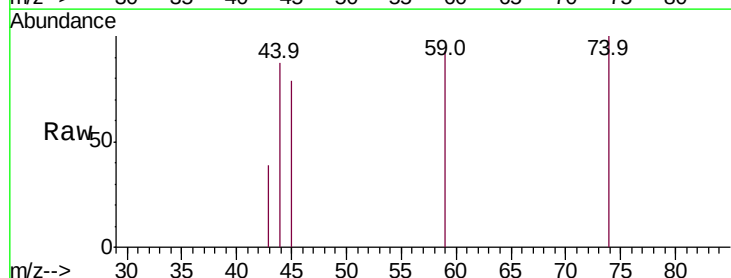
Acq: 7 Aug 2020 19:18

Tgt Ion: 74 Resp: 1266

Ion Ratio Lower Upper

74 100

45 99.9 48.7 146.1



Abundance Ion 74.00 (73.70 to 74.70): VN

Ion 45.00 (44.70 to 45.70): VN

3.37

800

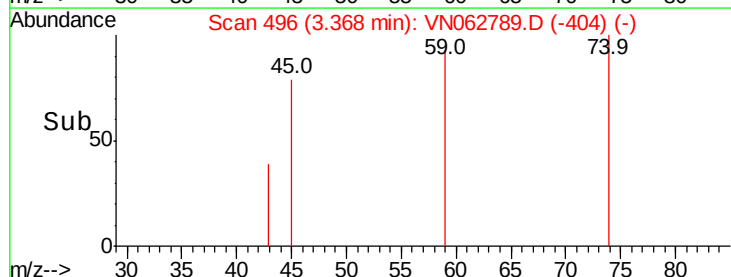
600

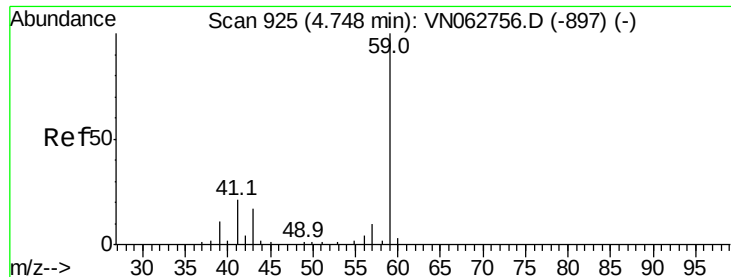
400

200

0

Time--> 3.35 3.40



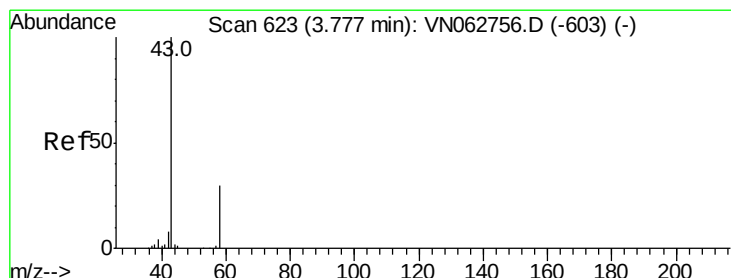
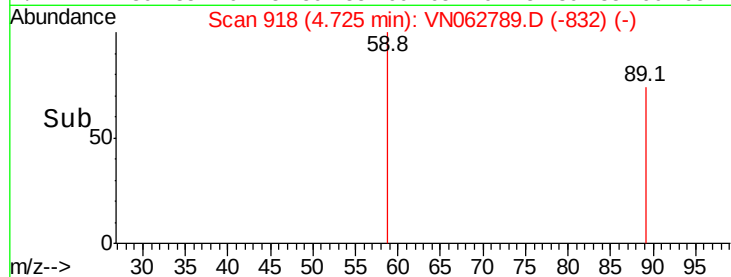
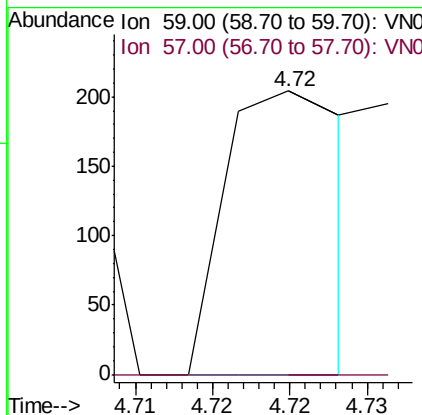
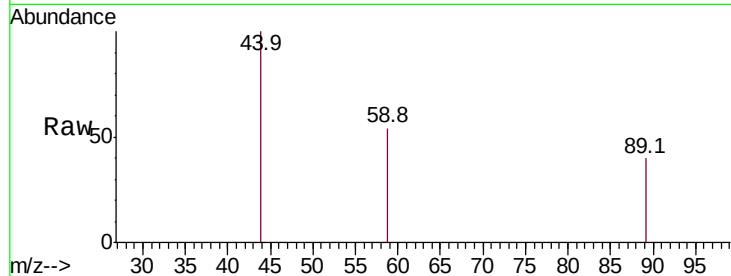


#11

Tert butyl alcohol
 Concen: 0.312 ug/l
 RT: 4.72 min Scan# 918
 Delta R.T. -0.02 min
 Lab File: VN062789.D
 Acq: 7 Aug 2020 19:18

Instrument :
 MSVOA_N
 ClientSampleId :
 TR-04-080620

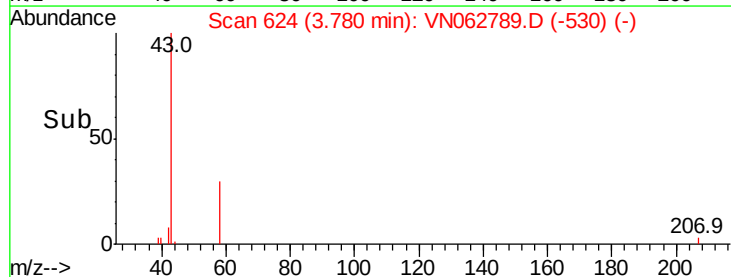
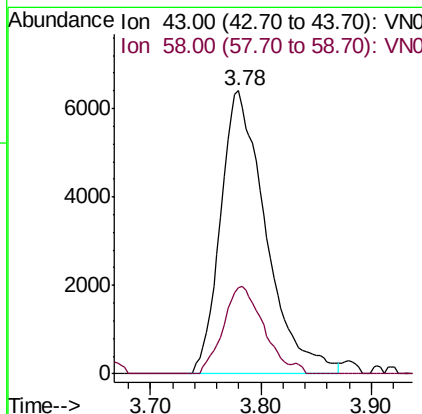
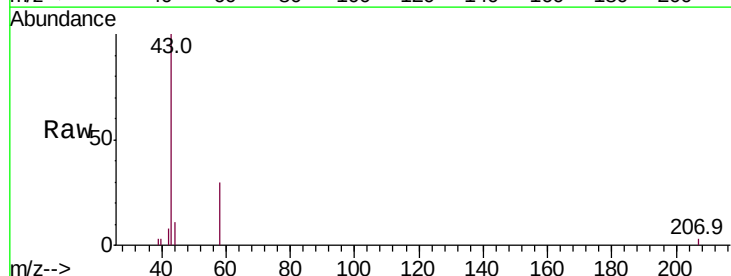
Tot Ion: 59 Resp: 112
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.3 12.5#

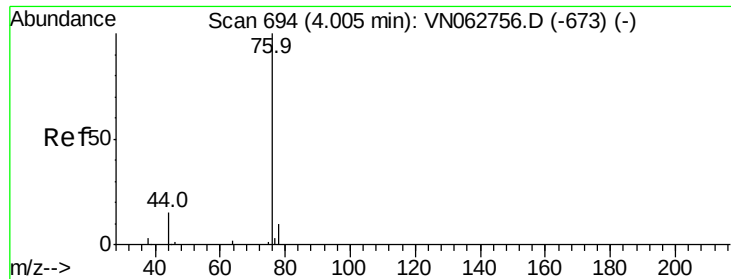


#16

Acetone
 Concen: 23.091 ug/l
 RT: 3.78 min Scan# 624
 Delta R.T. 0.00 min
 Lab File: VN062789.D
 Acq: 7 Aug 2020 19:18

Tgt Ion: 43 Resp: 18248
 Ion Ratio Lower Upper
 43 100
 58 30.3 24.1 36.1





#17

Carbon Disulfide

Concen: Below Cal

RT: 4.01 min Scan# 695

Delta R.T. 0.00 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampled :

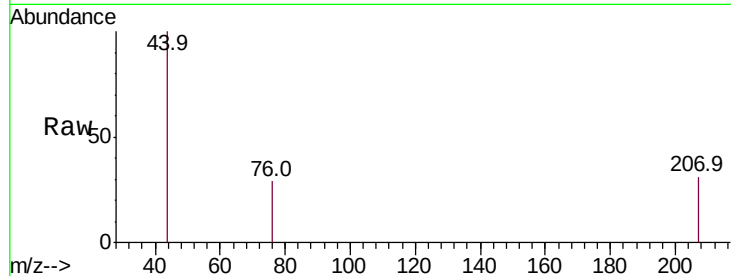
TR-04-080620

Tot Ion: 76 Resp: 95

Ion Ratio Lower Upper

76 100

78 0.0 7.7 11.5#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

4.01

150

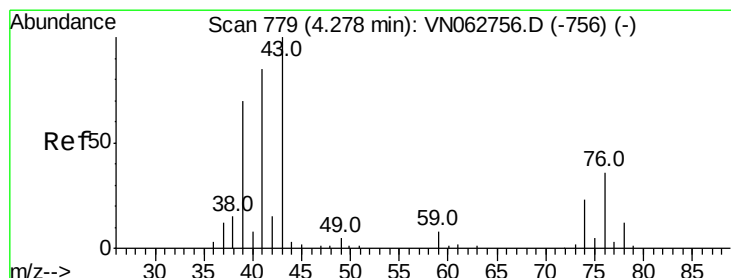
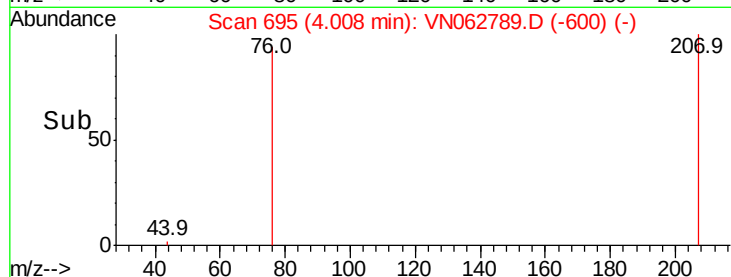
100

50

0

Time-->

3.99 4.00 4.01 4.02



#18

Methyl Acetate

Concen: 1.471 ug/l

RT: 4.29 min Scan# 782

Delta R.T. 0.01 min

Lab File: VN062789.D

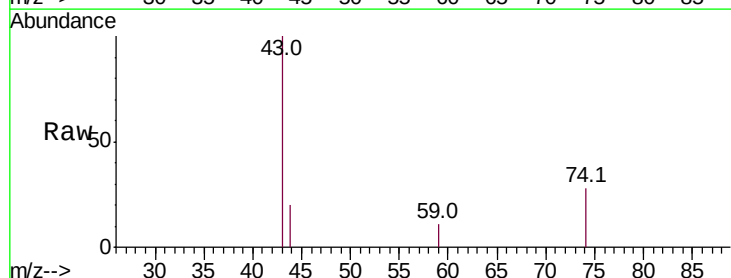
Acq: 7 Aug 2020 19:18

Tgt Ion: 43 Resp: 4799

Ion Ratio Lower Upper

43 100

74 17.1 18.6 28.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.29

1500

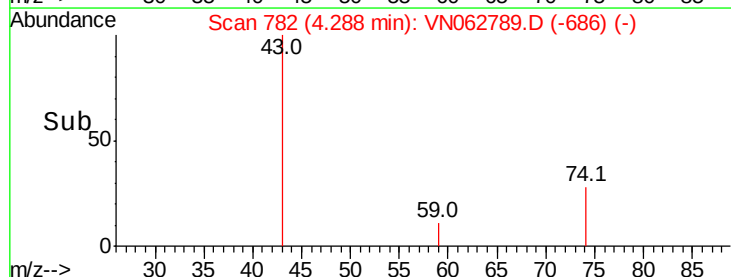
1000

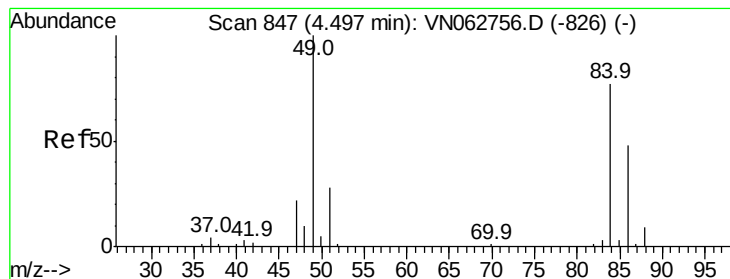
500

0

Time-->

4.20 4.25 4.30 4.35





#20

Methvlene Chloride

Concen: 9.353 ug/l

RT: 4.50 min Scan# 848

Delta R.T. 0.00 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampleId :

TR-04-080620

Tot Ion: 84 Resp: 14420

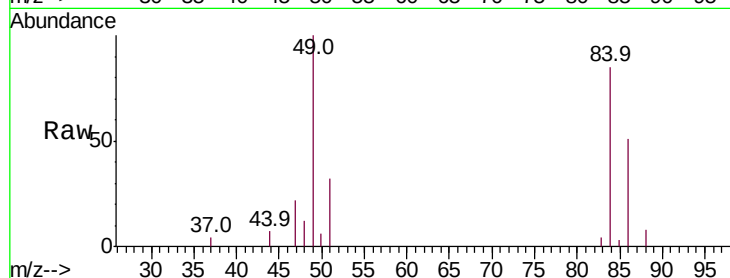
Ion Ratio Lower Upper

84 100

49 117.5 103.4 155.2

51 37.5 29.3 43.9

86 60.4 49.9 74.9

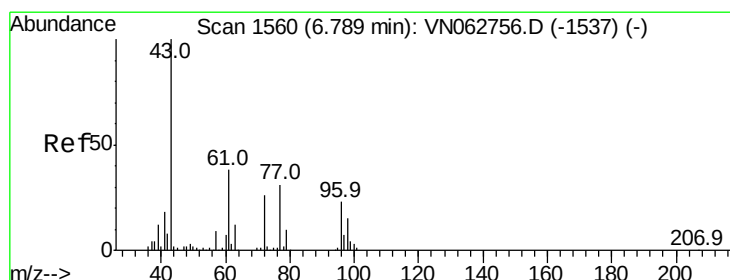
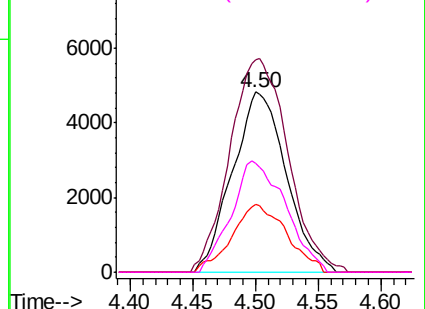
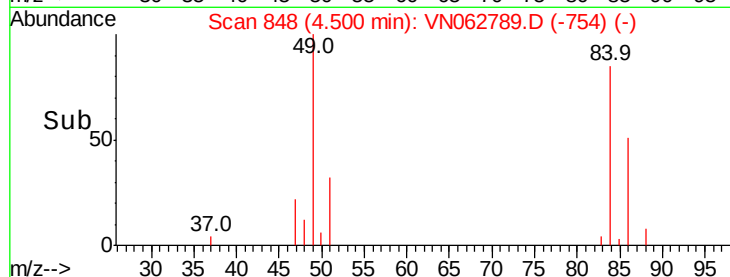


Abundance Ion 83.90 (83.60 to 84.60): VN0

Ion 48.90 (48.60 to 49.60): VN0

Ion 50.90 (50.60 to 51.60): VN0

Ion 85.90 (85.60 to 86.60): VN0



#25

2-Butanone

Concen: 3.152 ug/l

RT: 6.81 min Scan# 1567

Delta R.T. 0.02 min

Lab File: VN062789.D

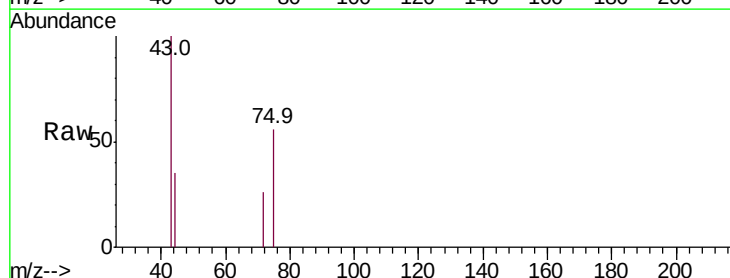
Acq: 7 Aug 2020 19:18

Tgt Ion: 43 Resp: 3528

Ion Ratio Lower Upper

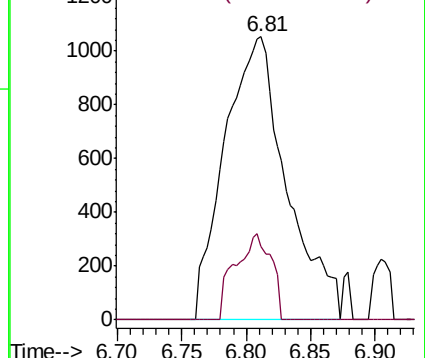
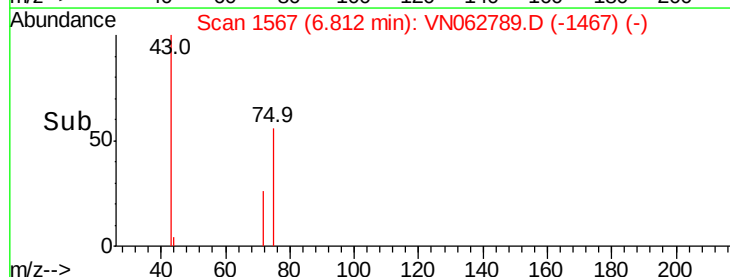
43 100

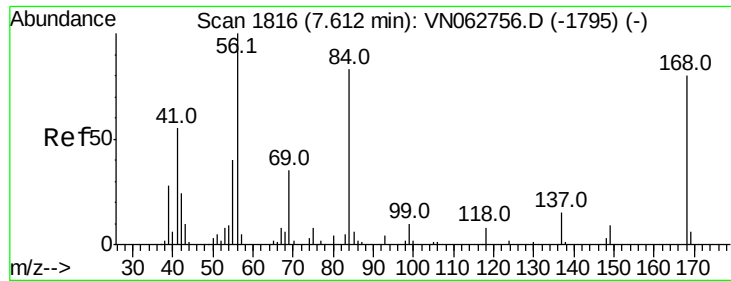
72 26.1 21.1 31.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

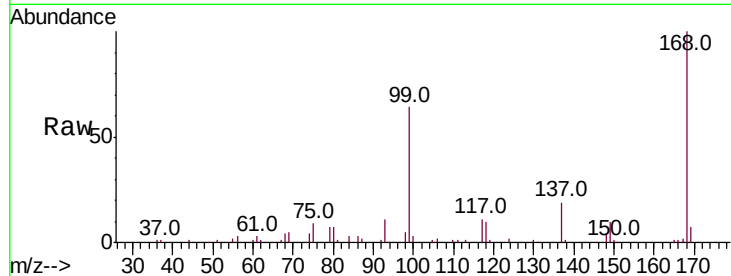




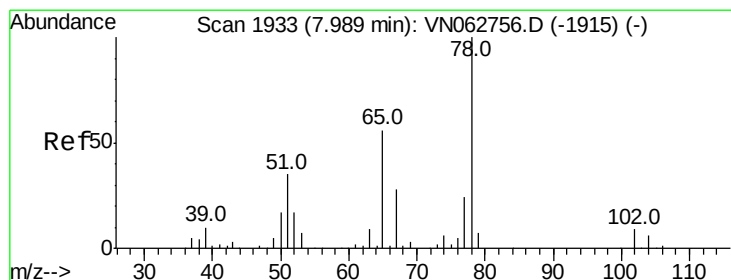
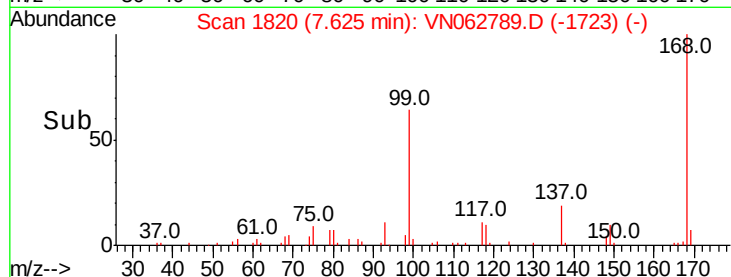
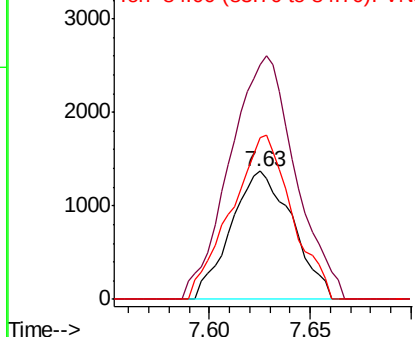
#31
Cyclohexane
Concen: 1.102 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. 0.01 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Instrument :
MSVOA_N
ClientSampleId :
TR-04-080620

Tot Ion: 56 Resp: 2921
Ion Ratio Lower Upper
56 100
69 168.8 28.1 42.1#
84 125.8 66.8 100.2#

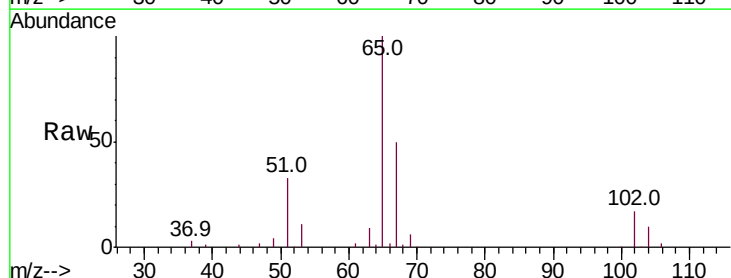


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

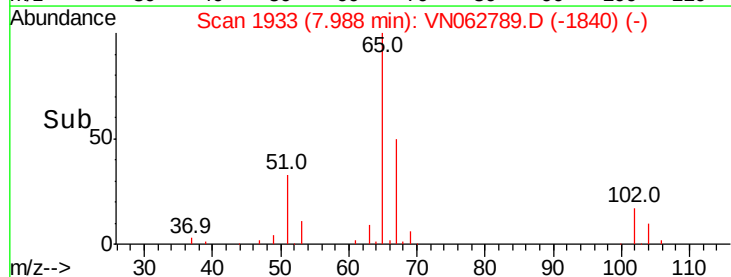
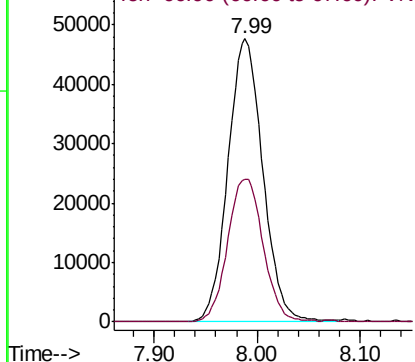


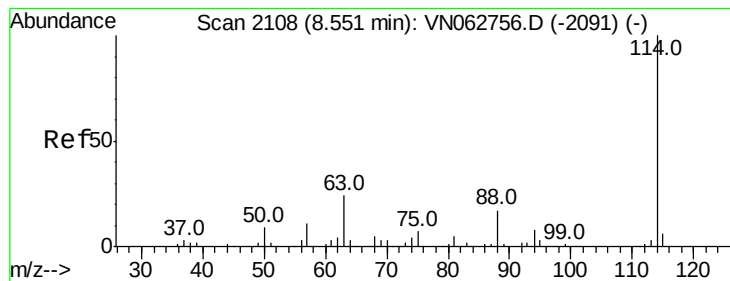
#33
1,2-Dichloroethane-d4
Concen: 51.302 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. -0.00 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Tgt Ion: 65 Resp: 112199
Ion Ratio Lower Upper
65 100
67 51.6 0.0 101.4



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: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampleId :

TR-04-080620

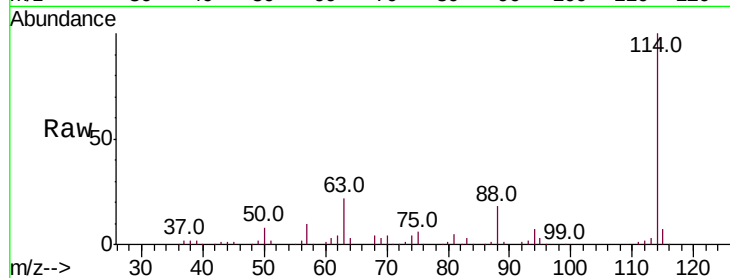
Tot Ion:114 Resp: 243566

Ion Ratio Lower Upper

114 100

63 21.6 0.0 47.6

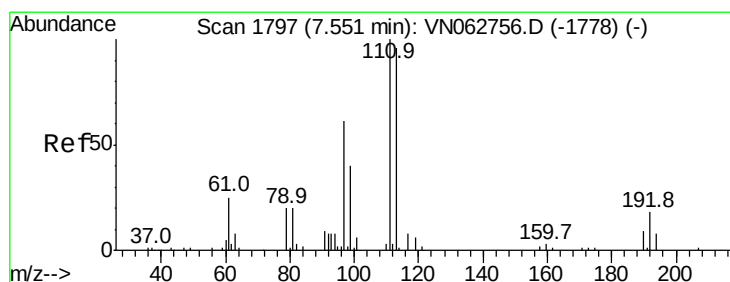
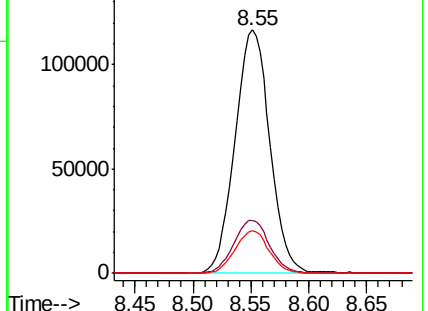
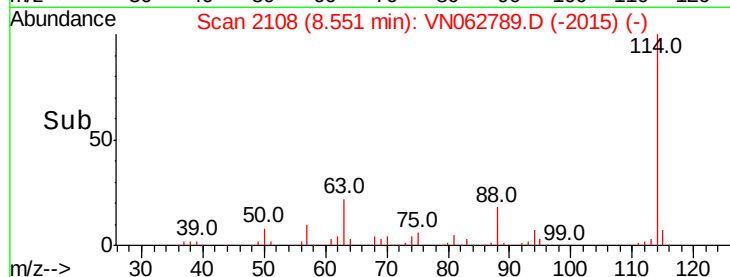
88 17.5 0.0 34.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 49.580 ug/l

RT: 7.55 min Scan# 1796

Delta R.T. -0.00 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

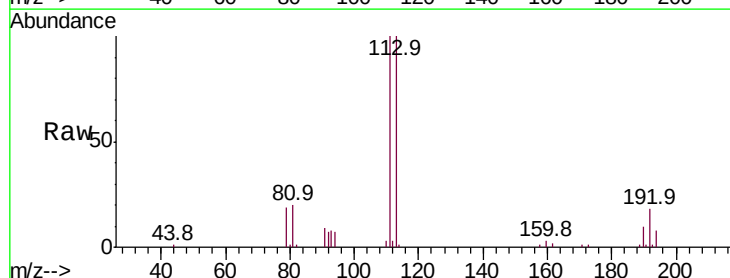
Tgt Ion:113 Resp: 82606

Ion Ratio Lower Upper

113 100

111 103.5 81.8 122.6

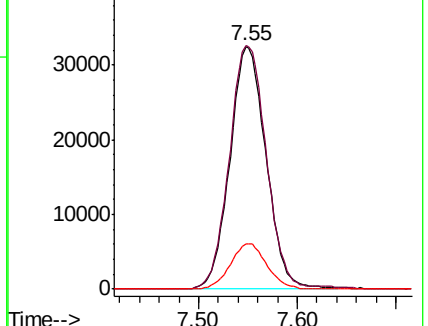
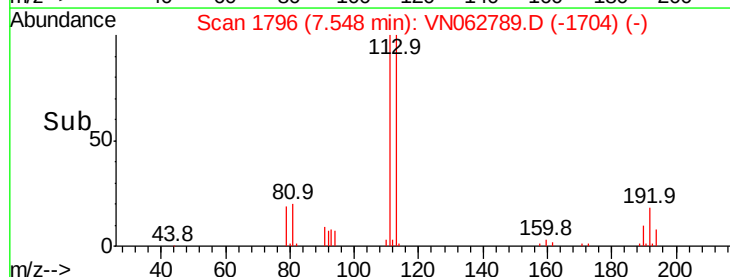
192 18.8 15.0 22.4

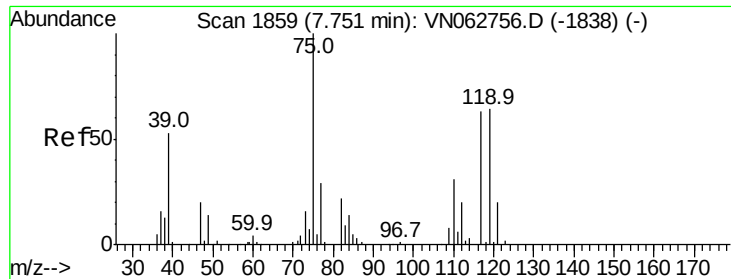


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

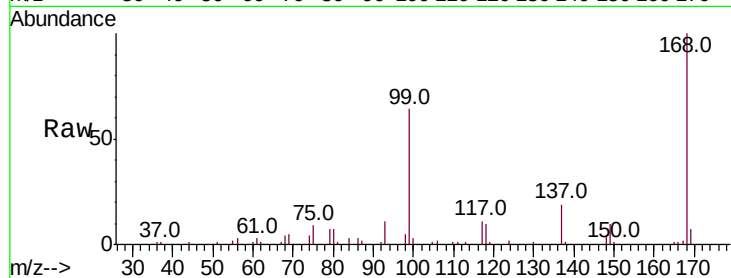




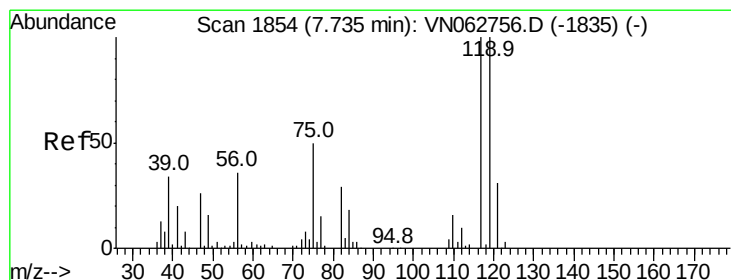
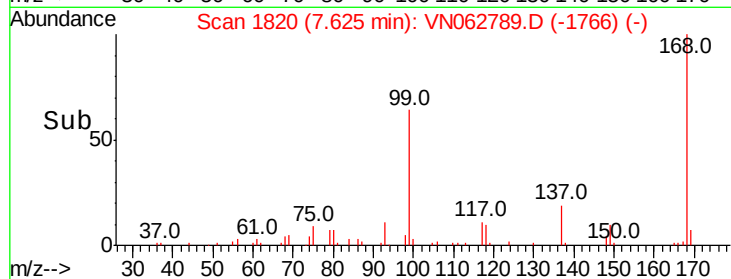
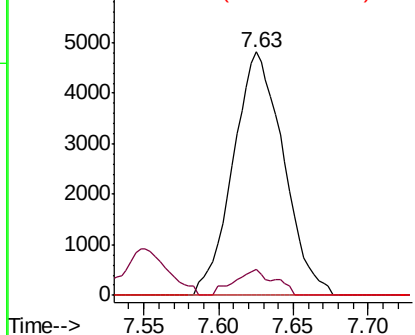
#36
 1,1-Dichloropropene
 Concen: 4.756 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN062789.D
 Acq: 7 Aug 2020 19:18

Instrument :
 MSVOA_N
 ClientSampleId :
 TR-04-080620

Tot Ion	Ratio	Lower	Upper
75	100		
110	8.3	15.6	46.7#
77	0.0	24.1	36.1#

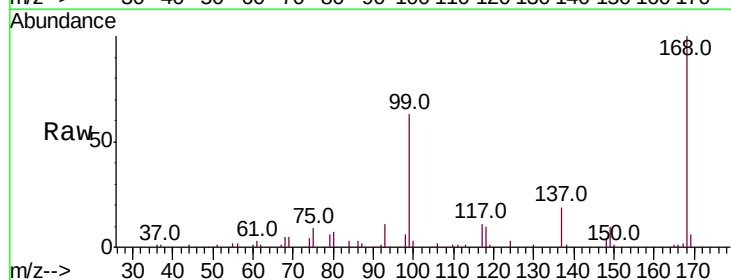


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VN0

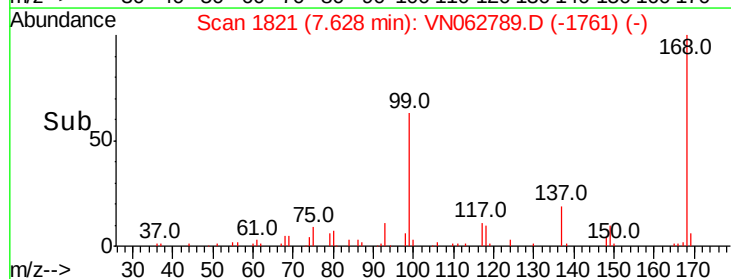
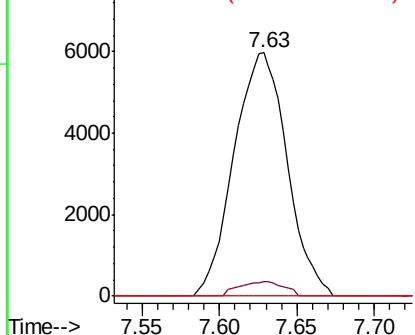


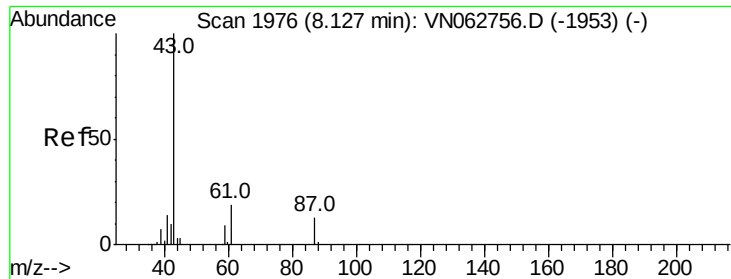
#38
 Carbon Tetrachloride
 Concen: 5.073 ug/l
 RT: 7.63 min Scan# 1821
 Delta R.T. -0.11 min
 Lab File: VN062789.D
 Acq: 7 Aug 2020 19:18

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.8	79.4	119.2#
121	0.0	24.9	37.3#



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

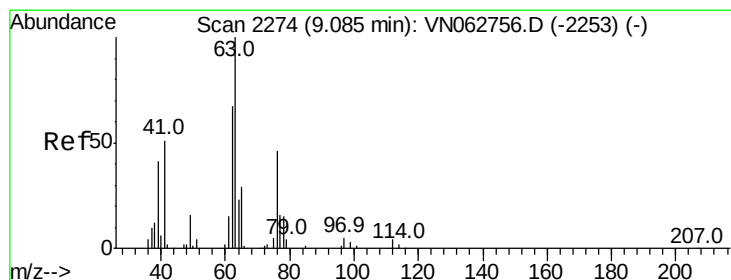
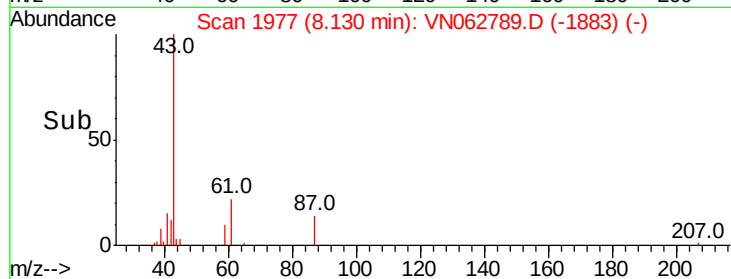
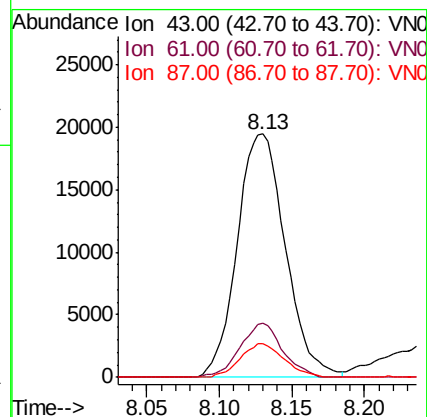
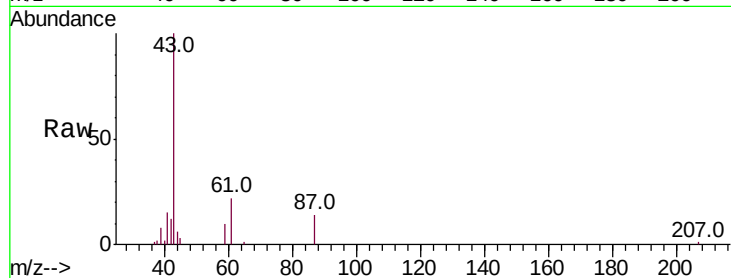




#43
Isopropyl Acetate
Concen: 10.863 ug/l
RT: 8.13 min Scan# 1977
Delta R.T. 0.00 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

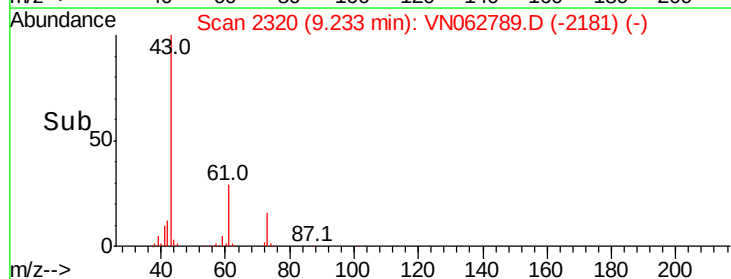
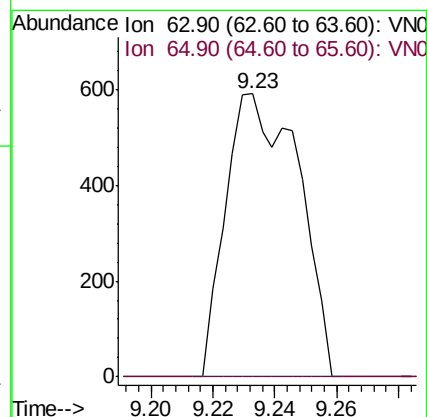
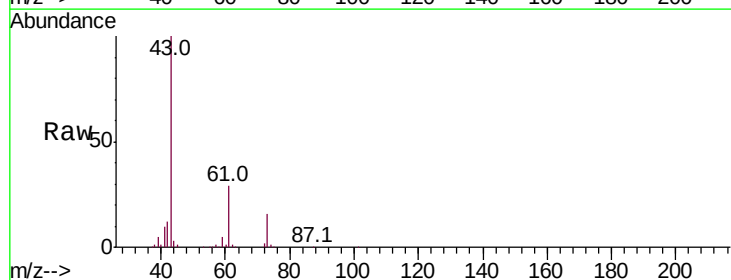
Instrument :
MSVOA_N
ClientSampled :
TR-04-080620

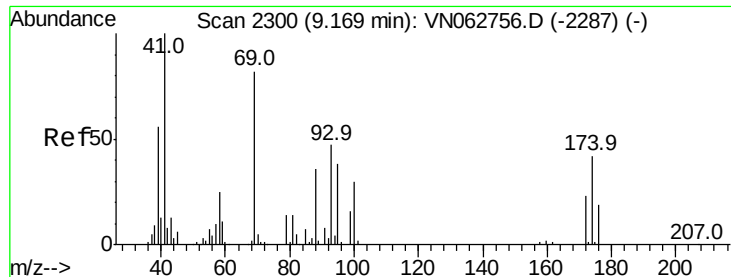
Tot Ion	43	Resp	44887
Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.8	23.6
87	12.5	9.9	14.9



#45
1,2-Dichloropropane
Concen: 0.505 ug/l
RT: 9.23 min Scan# 2320
Delta R.T. 0.15 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Tgt Ion	63	Resp	968
Ion	Ratio	Lower	Upper
63	100		
65	0.0	23.5	35.3#

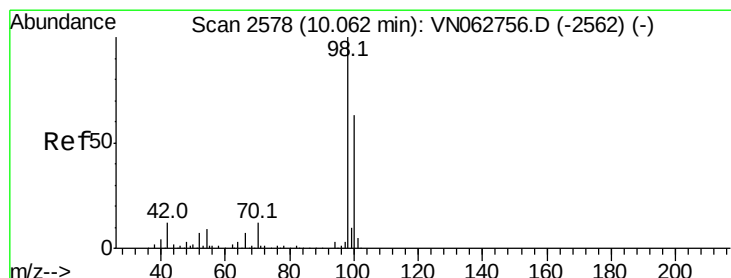
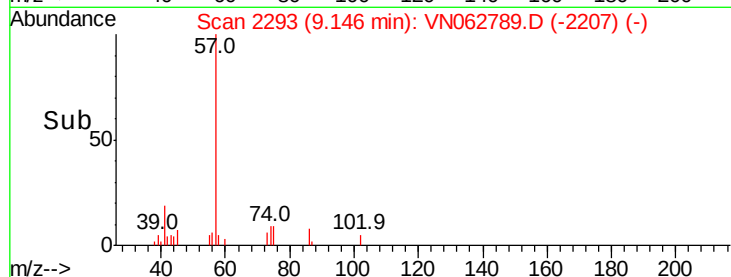
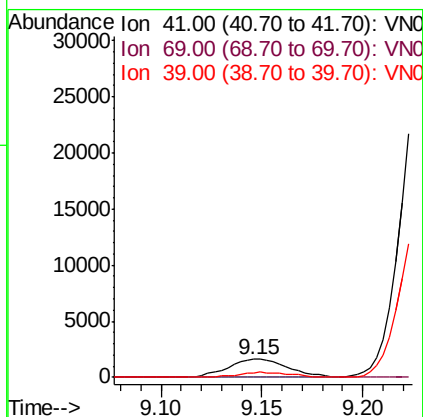
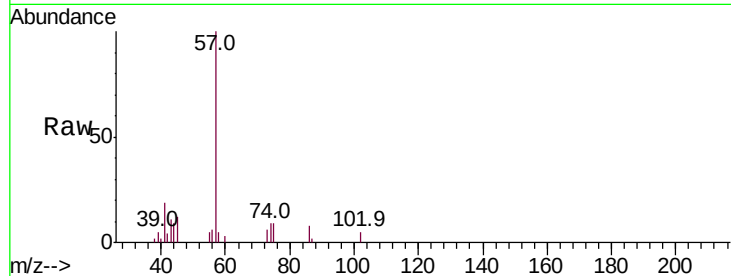




#48
Methvl methacrylate
Concen: 1.619 ug/l
RT: 9.15 min Scan# 2293
Delta R.T. -0.02 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

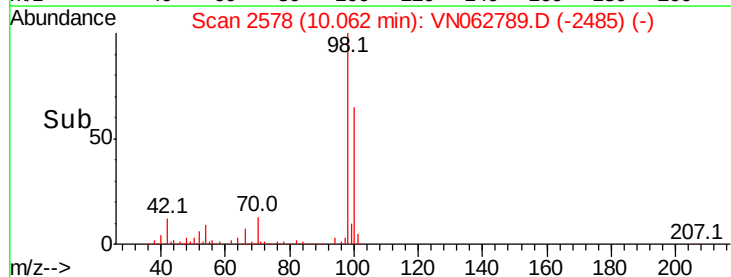
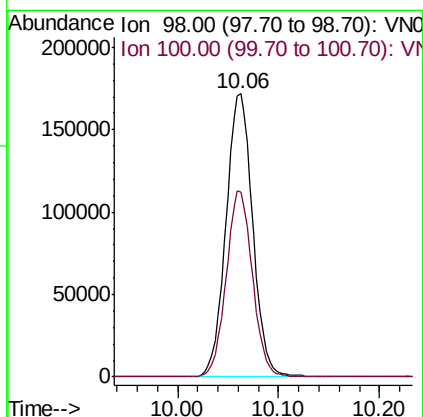
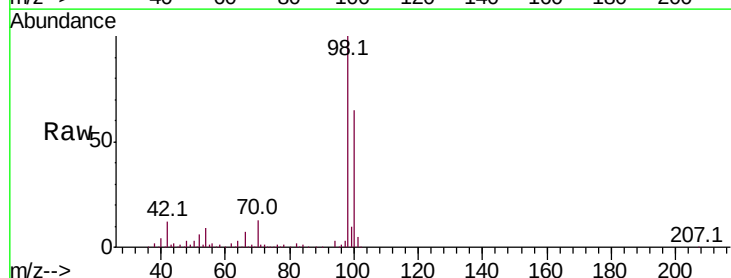
Instrument :
MSVOA_N
ClientSampled :
TR-04-080620

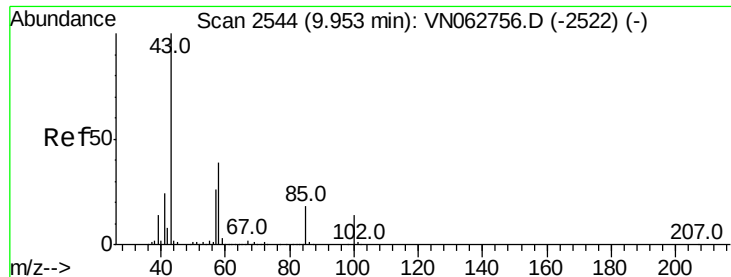
Tot Ion: 41 Resp: 3291
Ion Ratio Lower Upper
41 100
69 0.0 67.4 101.2#
39 0.0 47.6 71.4#



#50
Toluene-d8
Concen: 48.926 ug/l
RT: 10.06 min Scan# 2578
Delta R.T. -0.00 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Tgt Ion: 98 Resp: 318247
Ion Ratio Lower Upper
98 100
100 64.5 50.9 76.3

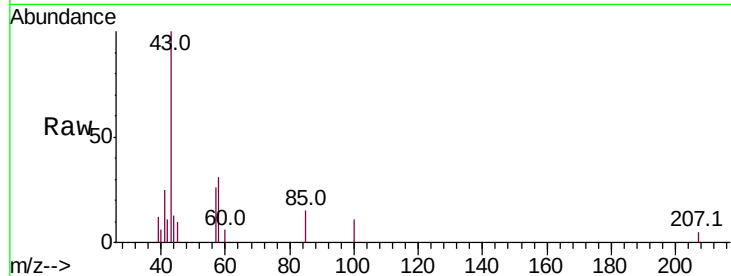




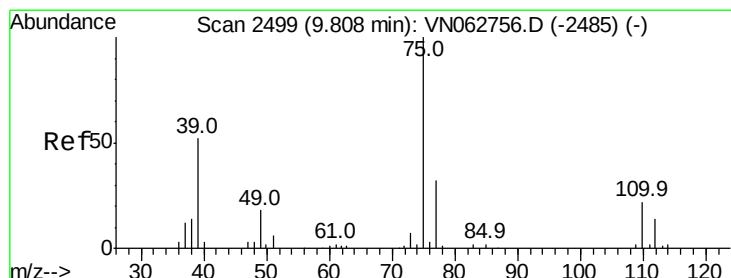
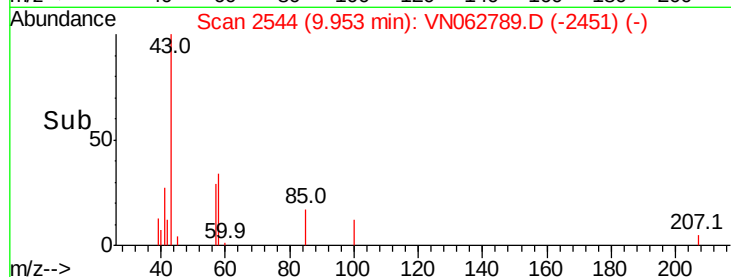
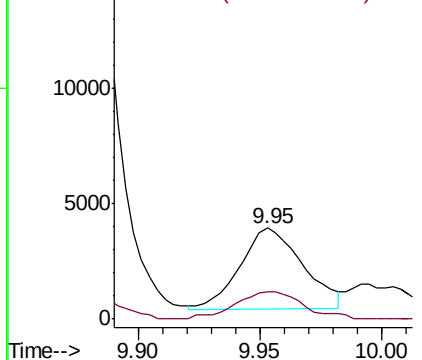
#51
4-Methyl-2-Pentanone
Concen: 2.364 ug/l
RT: 9.95 min Scan# 2544
Delta R.T. -0.00 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Instrument :
MSVOA_N
ClientSampled :
TR-04-080620

Tot Ion: 43 Resp: 6320
Ion Ratio Lower Upper
43 100
58 36.5 31.1 46.7

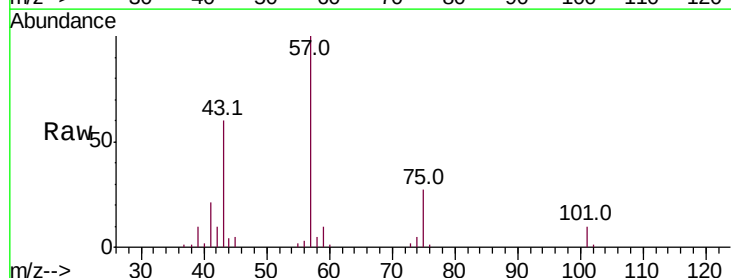


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

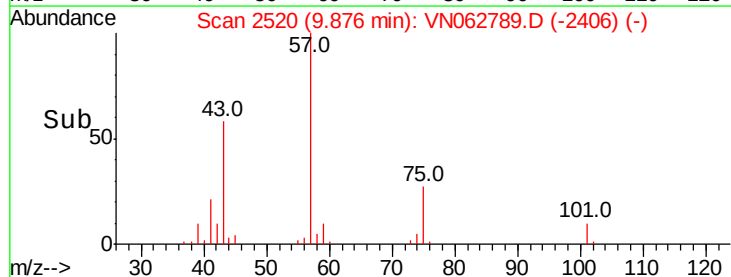
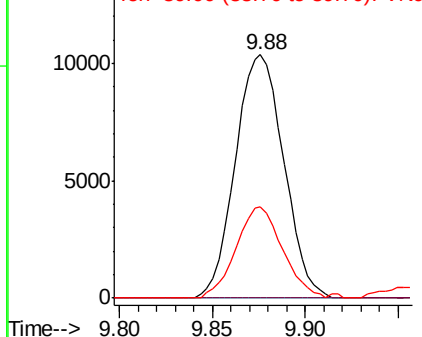


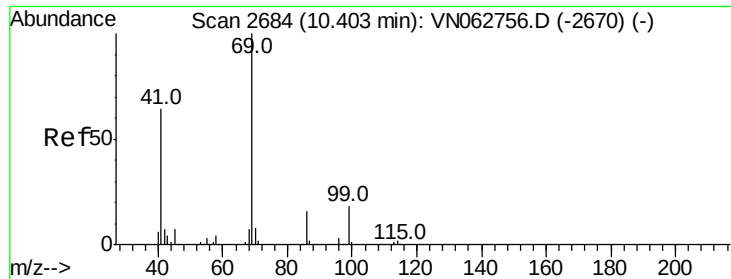
#54
cis-1,3-Dichloropropene
Concen: 6.051 ug/l
RT: 9.88 min Scan# 2520
Delta R.T. 0.07 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Tgt Ion: 75 Resp: 18837
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#
39 37.7 41.9 62.9#



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: 0.406 ug/l

RT: 10.51 min Scan# 2718

Delta R.T. 0.11 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampled :

TR-04-080620

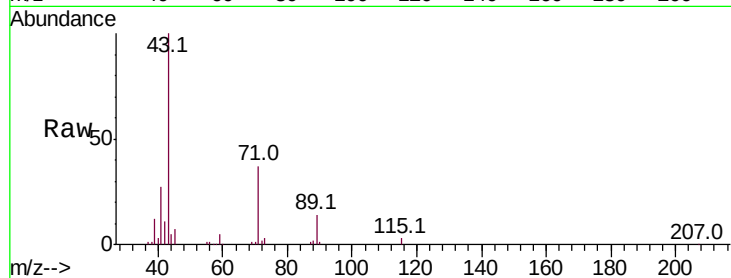
Tot Ion: 69 Resp: 1140

Ion Ratio Lower Upper

69 100

41 3228.1 52.2 78.2#

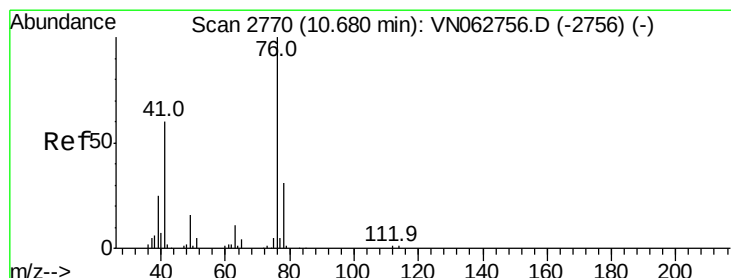
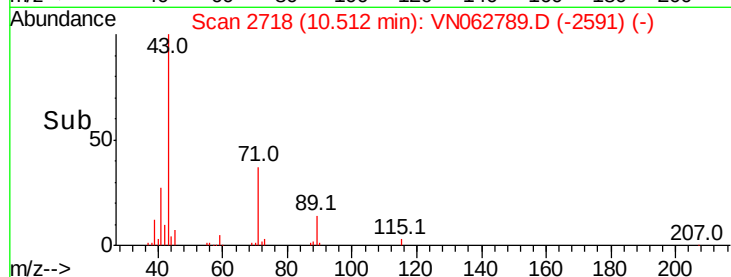
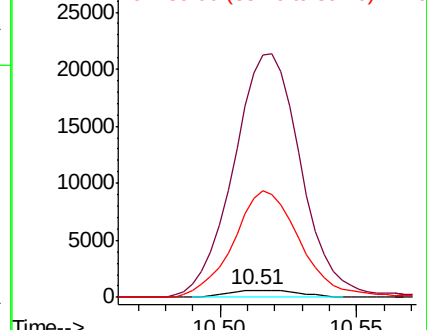
39 1398.2 30.9 46.3#



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: 1.109 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN062789.D

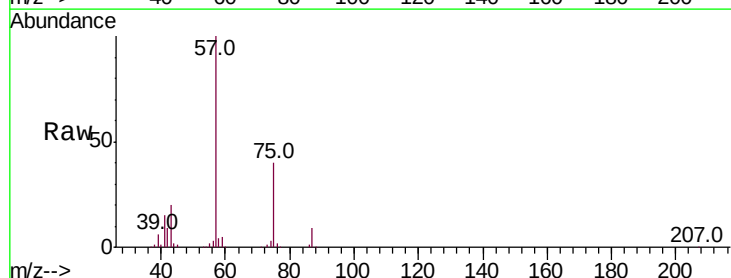
Acq: 7 Aug 2020 19:18

Tgt Ion: 76 Resp: 3518

Ion Ratio Lower Upper

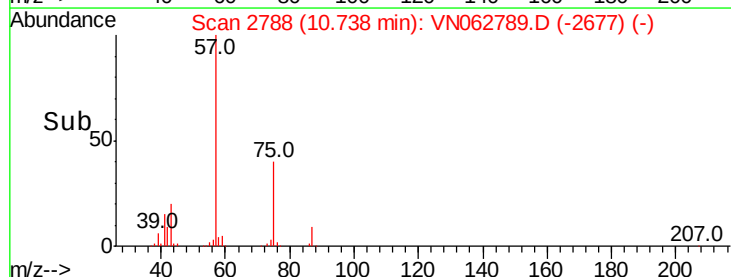
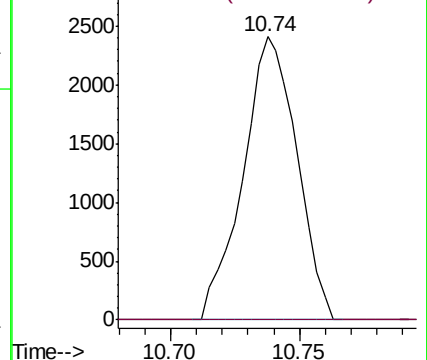
76 100

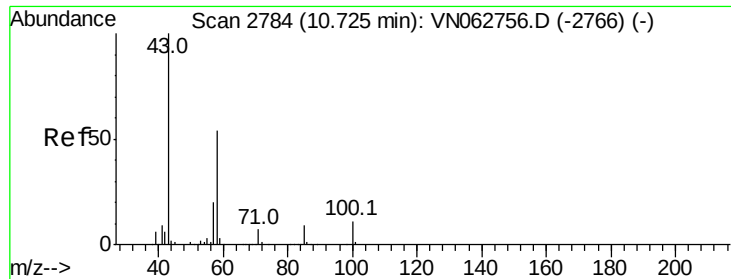
78 0.0 25.4 38.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0





#59

2-Hexanone

Concen: 22.924 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.01 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampleId :

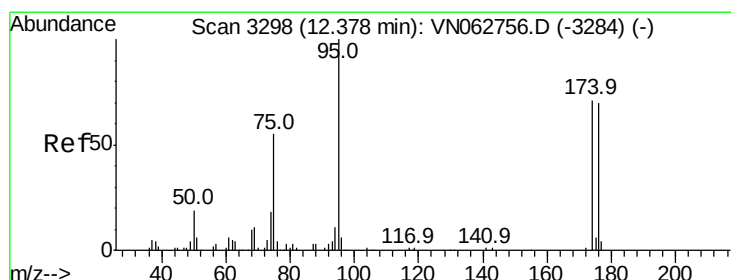
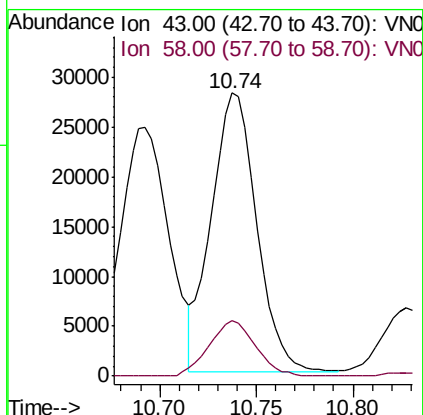
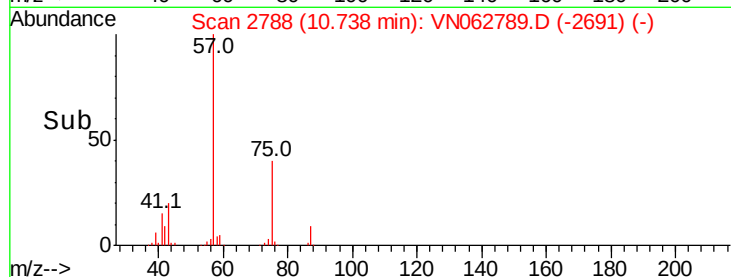
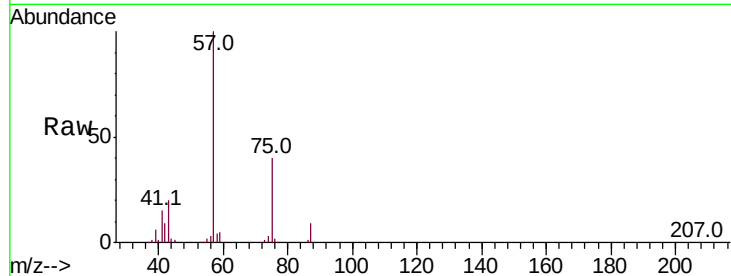
TR-04-080620

Tot Ion: 43 Resp: 45719

Ion Ratio Lower Upper

43 100

58 20.2 26.7 80.1#



#62

4-Bromofluorobenzene

Concen: 46.845 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.00 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

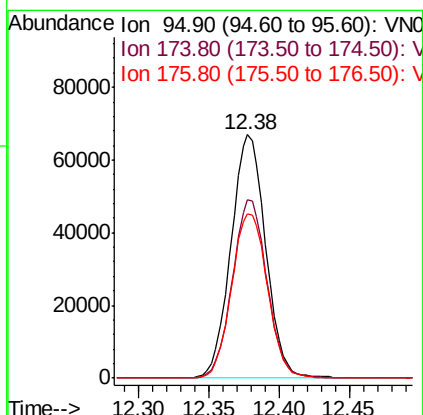
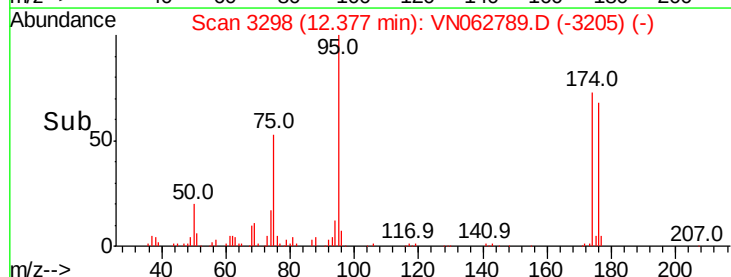
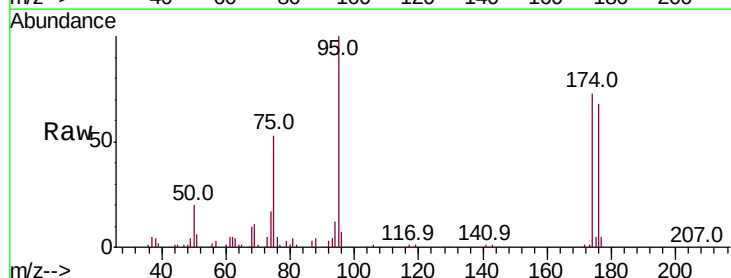
Tgt Ion: 95 Resp: 115151

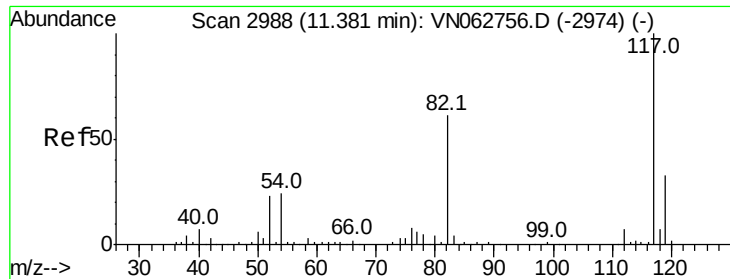
Ion Ratio Lower Upper

95 100

174 73.7 0.0 144.8

176 69.8 0.0 142.2

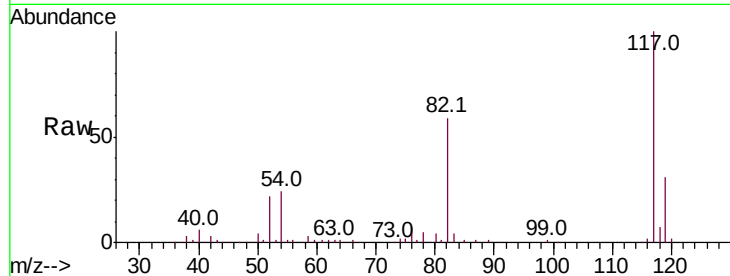




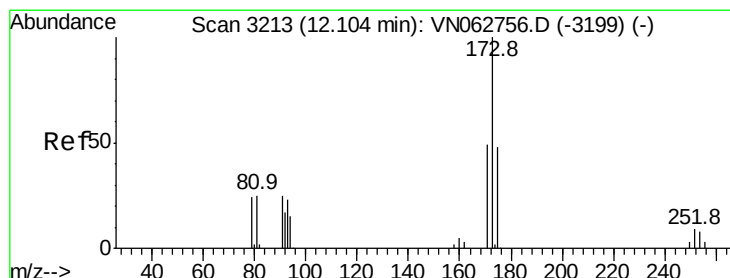
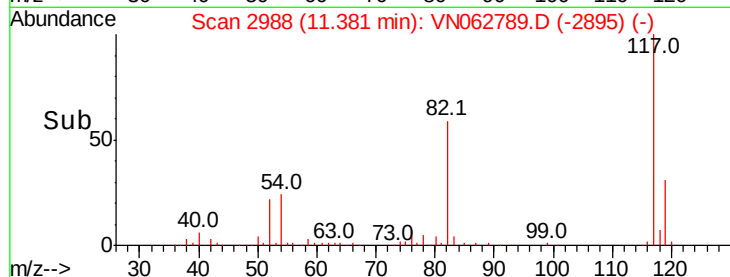
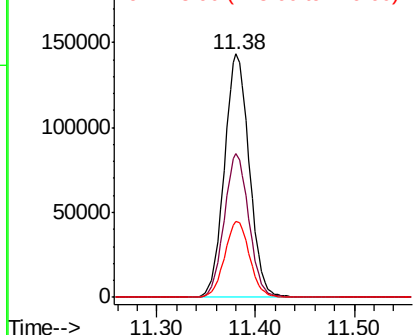
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Instrument :
MSVOA_N
ClientSampleId :
TR-04-080620

Tot Ion:117 Resp: 253577
Ion Ratio Lower Upper
117 100
82 59.0 49.0 73.4
119 31.4 26.2 39.2

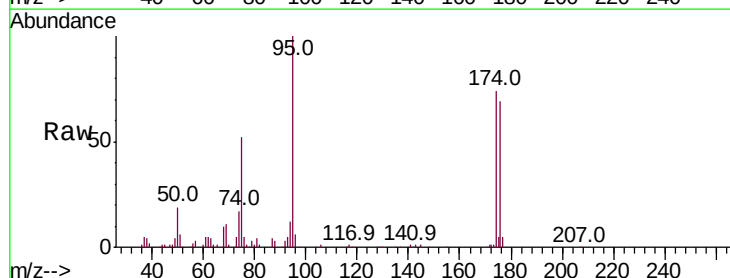


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

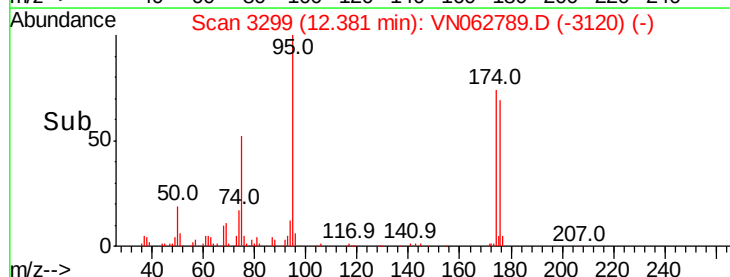
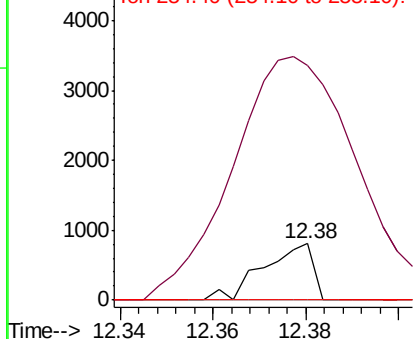


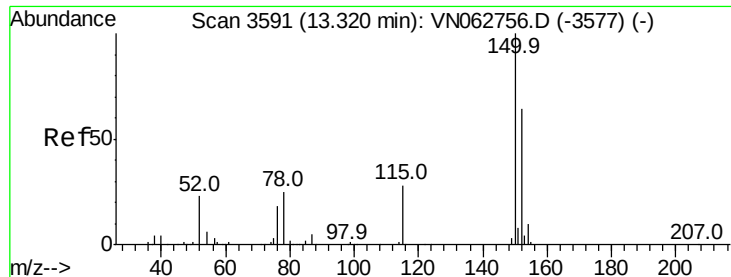
#71
Bromoform
Concen: 0.349 ug/l
RT: 12.38 min Scan# 3299
Delta R.T. 0.28 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Tgt Ion:173 Resp: 607
Ion Ratio Lower Upper
173 100
175 932.5 24.0 72.0#
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: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampleId :

TR-04-080620

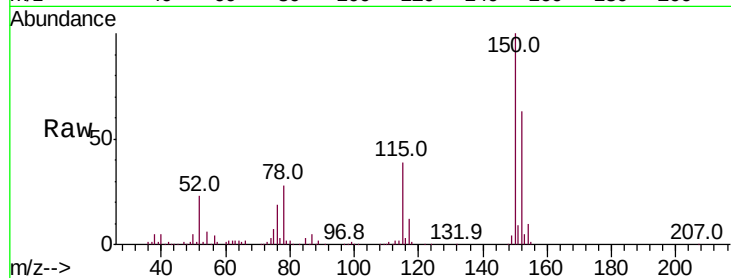
Tot Ion:152 Resp: 90183

Ion Ratio Lower Upper

152 100

115 62.7 31.6 94.8

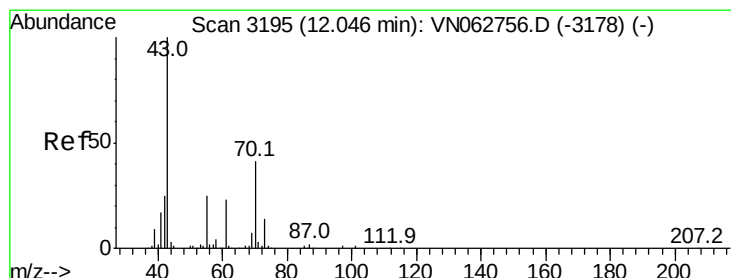
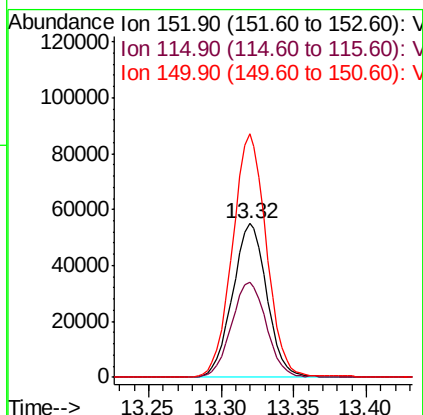
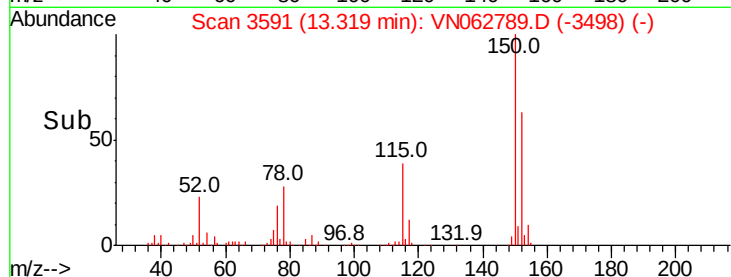
150 156.5 0.0 349.2



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.877 ug/l

RT: 12.00 min Scan# 3181

Delta R.T. -0.05 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

Tgt Ion: 43 Resp: 2414

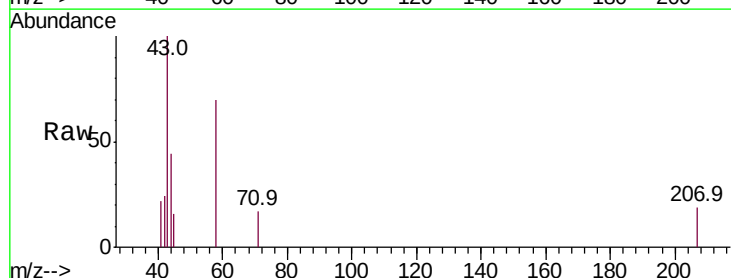
Ion Ratio Lower Upper

43 100

70 0.0 32.3 48.5#

55 0.0 20.2 30.2#

61 0.0 18.2 27.4#

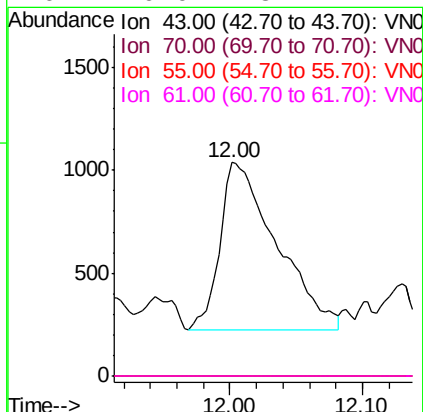
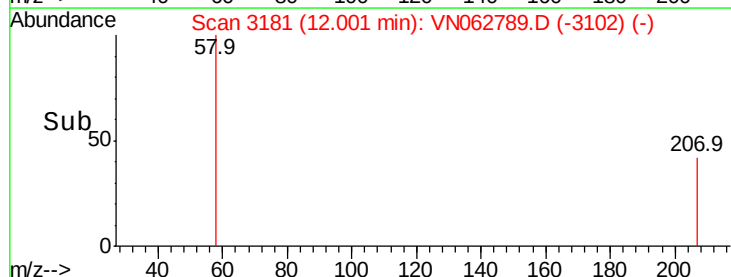


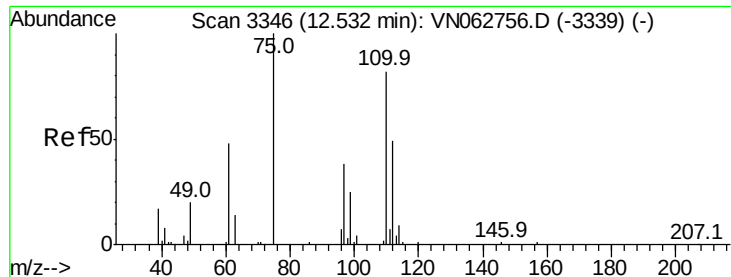
Abundance Ion 43.00 (42.70 to 43.70): VN0

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: 25.226 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampled :

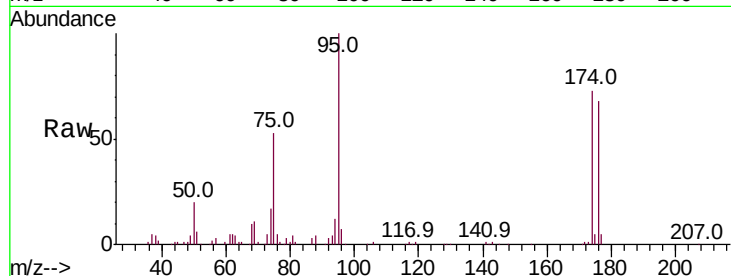
TR-04-080620

Tot Ion: 75 Resp: 61353

Ion Ratio Lower Upper

75 100

77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.38

40000

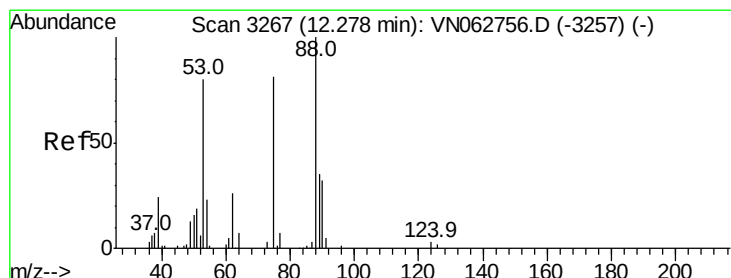
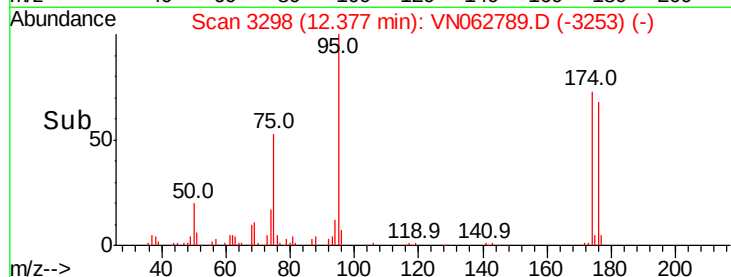
30000

20000

10000

0

Time--> 12.30 12.35 12.40 12.45



#81

trans-1,4-Dichloro-2-butene

Concen: 77.008 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

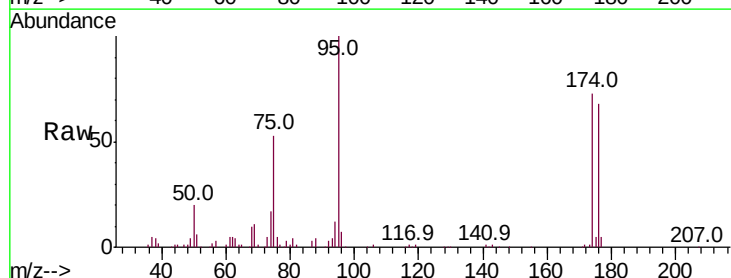
Tgt Ion: 75 Resp: 61353

Ion Ratio Lower Upper

75 100

53 0.0 79.1 118.7#

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

12.38

40000

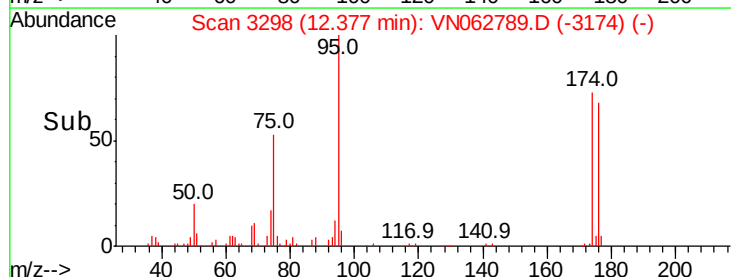
30000

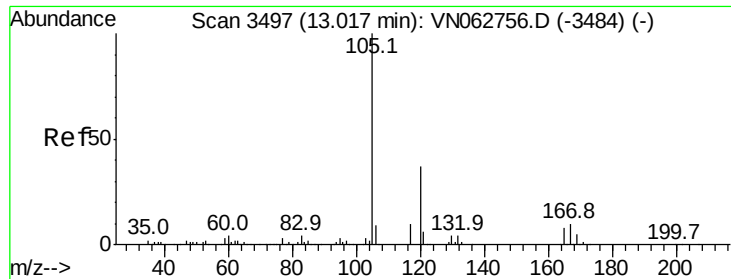
20000

10000

0

Time--> 12.30 12.35 12.40 12.45





#84

1,2,4-Trimethylbenzene

Concen: 0.378 ug/l

RT: 13.02 min Scan# 3497

Delta R.T. -0.00 min

Lab File: VN062789.D

Acq: 7 Aug 2020 19:18

Instrument :

MSVOA_N

ClientSampled :

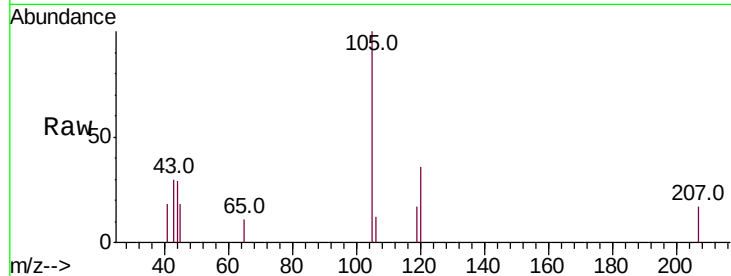
TR-04-080620

Tot Ion:105 Resp: 2132

Ion Ratio Lower Upper

105 100

120 31.8 21.4 64.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

1500

1000

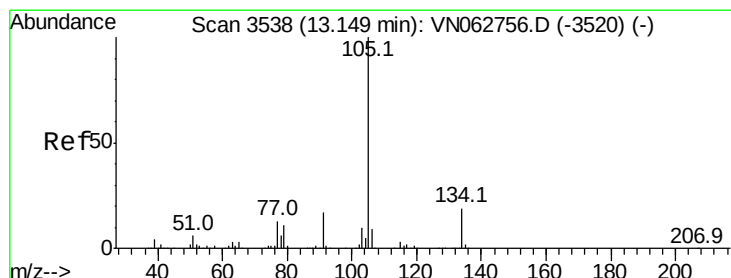
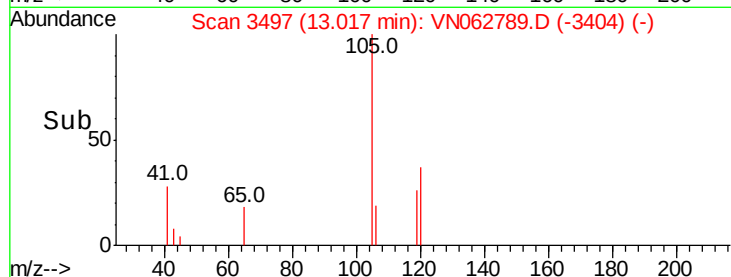
500

0

13.02

13.05

Time-->



#85

sec-Butylbenzene

Concen: 0.326 ug/l

RT: 13.02 min Scan# 3497

Delta R.T. -0.13 min

Lab File: VN062789.D

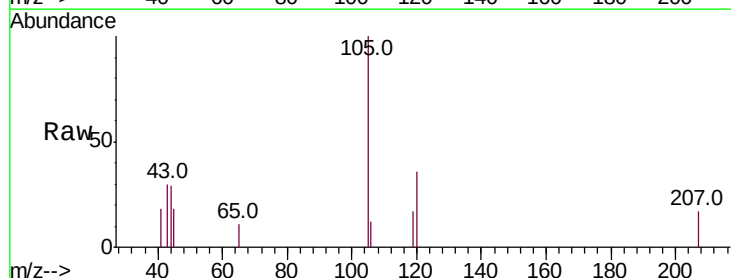
Acq: 7 Aug 2020 19:18

Tgt Ion:105 Resp: 2132

Ion Ratio Lower Upper

105 100

134 0.0 9.6 28.6#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

1500

1000

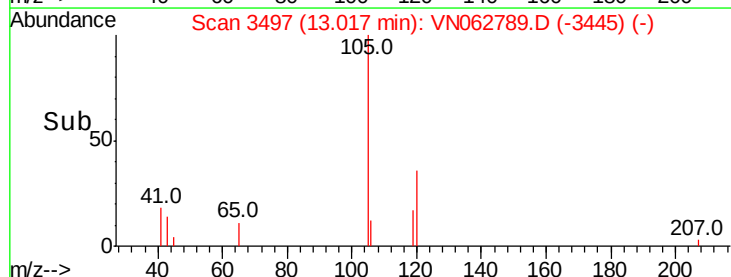
500

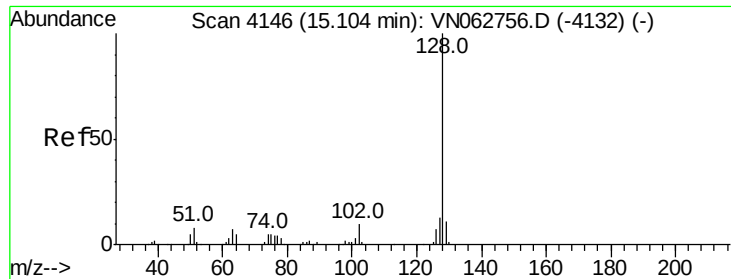
0

13.02

13.05

Time-->





#95
Naphthalene
Concen: 4.127 ug/l
RT: 15.11 min Scan# 4147
Delta R.T. 0.00 min
Lab File: VN062789.D
Acq: 7 Aug 2020 19:18

Instrument :
MSVOA_N
ClientSampleId :
TR-04-080620

Tot Ion:128 Resp: 1876
Ion Ratio Lower Upper
128 100
127 3.2 10.8 16.2#
129 0.0 8.8 13.2#

