

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070120\
 Data File : VN062316.D
 Acq On : 2 Jul 2020 2:44
 Operator : JC/MD
 Sample : PB129873ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#02

Quant Time: Jul 02 06:59:06 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	192250	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	406801	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	408510	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	140639	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	161380	59.82	ug/l	0.00
Spiked Amount			Recovery	=	119.64%	
35) Dibromofluoromethane	7.55	113	129943	49.79	ug/l	0.00
Spiked Amount			Recovery	=	99.58%	
50) Toluene-d8	10.06	98	539787	51.74	ug/l	0.00
Spiked Amount			Recovery	=	103.48%	
62) 4-Bromofluorobenzene	12.38	95	174462	49.50	ug/l	0.00
Spiked Amount			Recovery	=	99.00%	

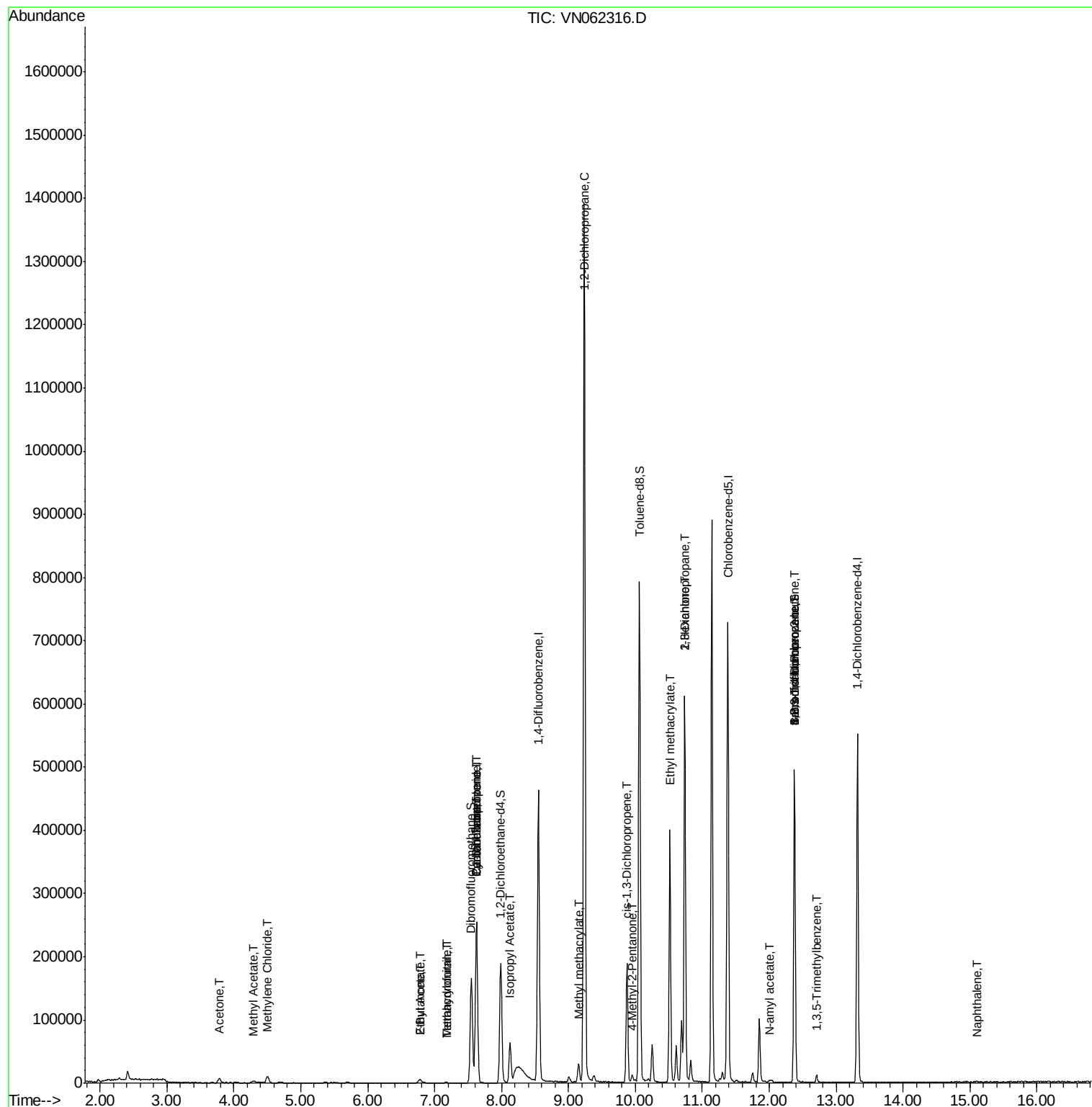
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.03	50	389	Below Cal	#	41
16) Acetone	3.78	43	12608	11.016	ug/l	94
18) Methyl Acetate	4.29	43	5730	2.672	ug/l #	79
20) Methylene Chloride	4.50	84	7811	2.950	ug/l	94
25) 2-Butanone	6.80	43	2385	1.809	ug/l #	44
29) Tetrahydrofuran	7.18	42	1032	1.195	ug/l #	54
31) Cyclohexane	7.62	56	5323	1.428	ug/l #	33
36) 1,1-Dichloropropene	7.62	75	18104	4.428	ug/l #	47
37) Ethyl Acetate	6.80	43	2385	0.704	ug/l #	72
38) Carbon Tetrachloride	7.62	117	20646	5.356	ug/l #	15
41) Methacrylonitrile	7.17	41	409	0.261	ug/l #	20
43) Isopropyl Acetate	8.13	43	70155	12.710	ug/l	99
45) 1,2-Dichloropropane	9.23	63	2049	0.666	ug/l #	43
48) Methyl methacrylate	9.15	41	4123	1.666	ug/l #	6
51) 4-Methyl-2-Pentanone	9.95	43	8074	2.504	ug/l	94
54) cis-1,3-Dichloropropene	9.87	75	34006	6.897	ug/l #	69
56) Ethyl methacrylate	10.52	69	1717	0.430	ug/l #	1
57) 1,3-Dichloropropane	10.73	76	6730	1.308	ug/l #	42
59) 2-Hexanone	10.74	43	84010	36.077	ug/l #	47
71) Bromoform	12.37	173	495	0.224	ug/l #	28
74) N-amyl acetate	12.00	43	2569	3.941	ug/l #	38
76) 1,2,3-Trichloropropane	12.38	75	89877	27.147	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	6068	0.688	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.38	75	89877	79.279	ug/l #	13
95) Naphthalene	15.12	128	320	4.039	ug/l #	69

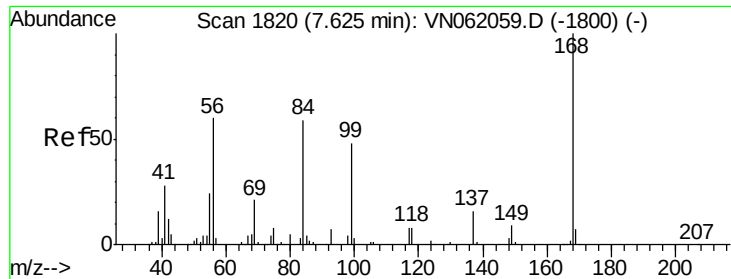
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Jun 24 15:33:00 2020
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.00 min

Lab File: VN062316.D

Acq: 2 Jul 2020 2:44

Instrument :

MSVOA_N

ClientSampleId :

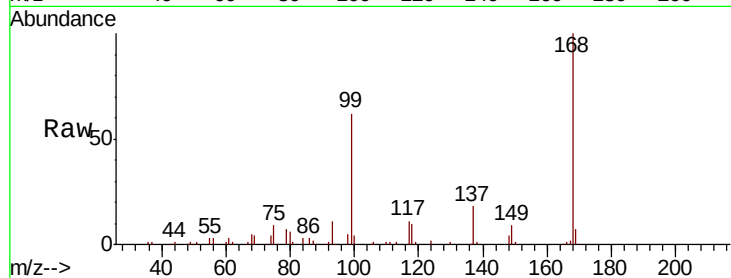
PB129873ZHE#02

Tot Ion:168 Resp: 192250

Ion Ratio Lower Upper

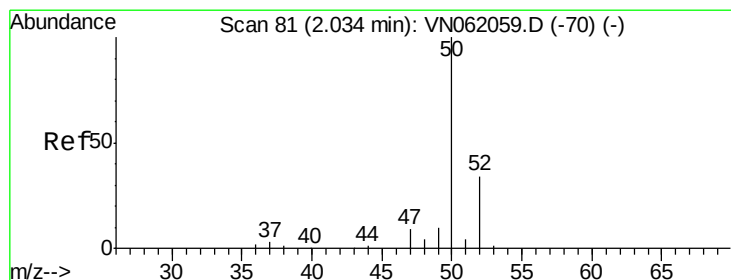
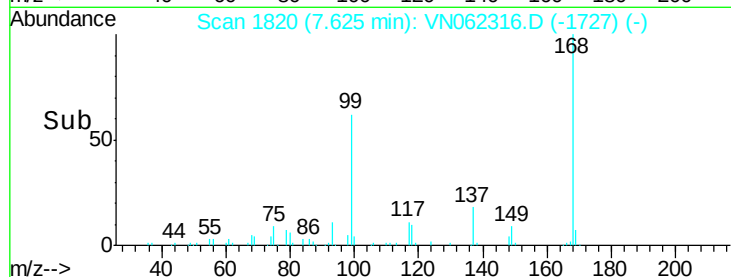
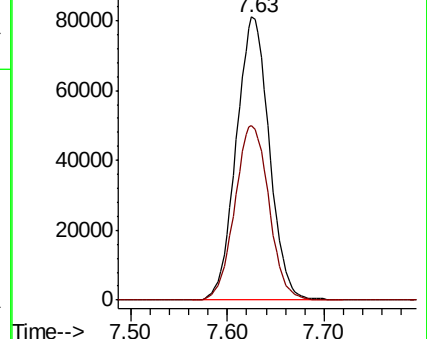
168 100

99 61.8 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# 81

Delta R.T. 0.00 min

Lab File: VN062316.D

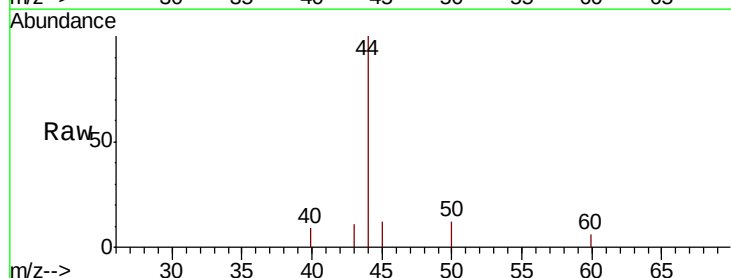
Acq: 2 Jul 2020 2:44

Tgt Ion: 50 Resp: 389

Ion Ratio Lower Upper

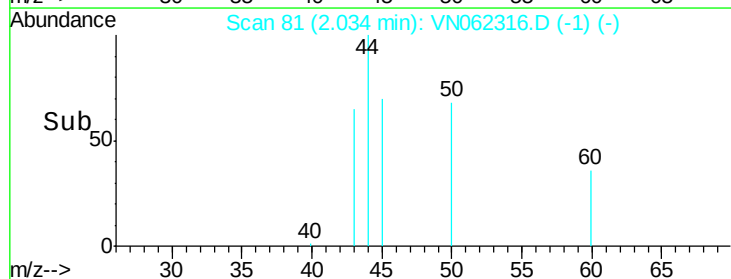
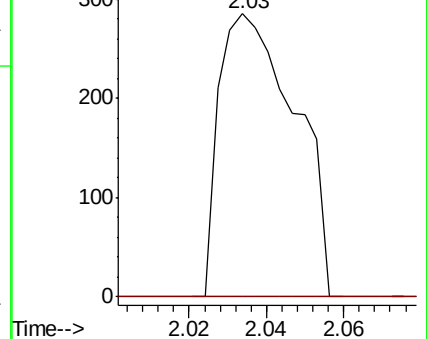
50 100

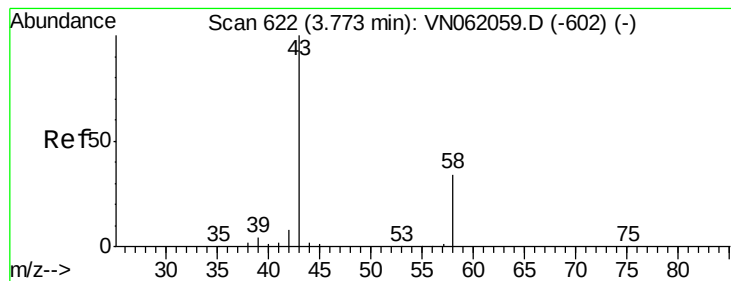
52 0.0 27.0 40.6#



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN





#16

Acetone

Concen: 11.016 ug/l

RT: 3.78 min Scan# 624

Delta R.T. 0.01 min

Lab File: VN062316.D

Acq: 2 Jul 2020 2:44

Instrument :

MSVOA_N

ClientSampleId :

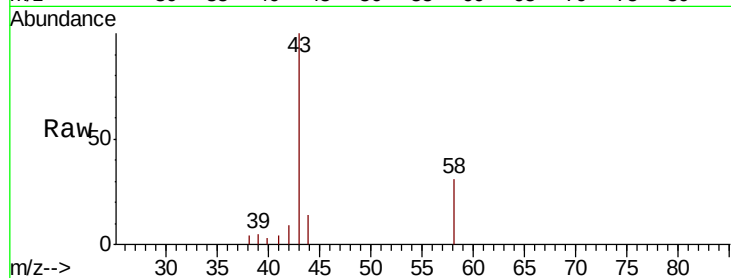
PB129873ZHE#02

Tot Ion: 43 Resp: 12608

Ion Ratio Lower Upper

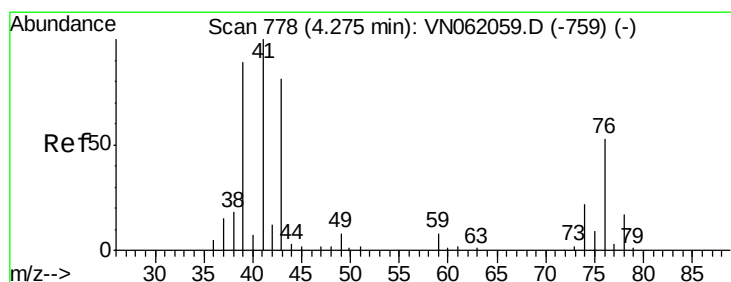
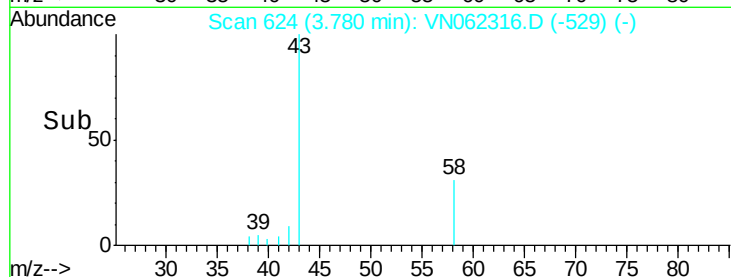
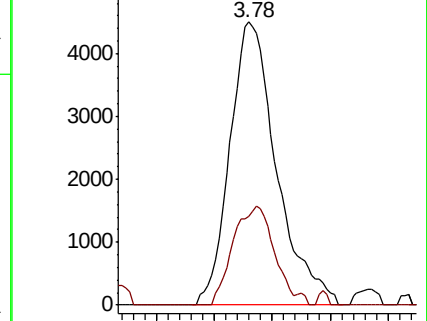
43 100

58 31.2 27.5 41.3



Abundance Ion 43.00 (42.70 to 43.70): VN062316.D (-529) (-)

Ion 58.00 (57.70 to 58.70): VN062316.D (-529) (-)



#18

Methyl Acetate

Concen: 2.672 ug/l

RT: 4.29 min Scan# 782

Delta R.T. 0.01 min

Lab File: VN062316.D

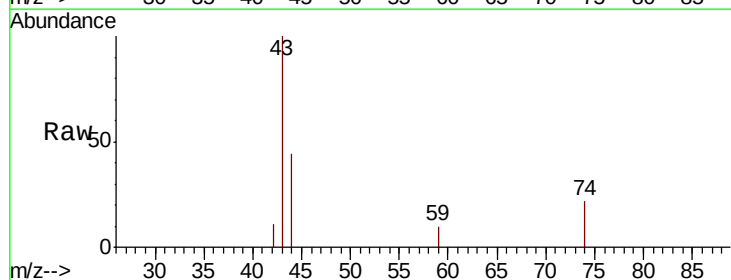
Acq: 2 Jul 2020 2:44

Tgt Ion: 43 Resp: 5730

Ion Ratio Lower Upper

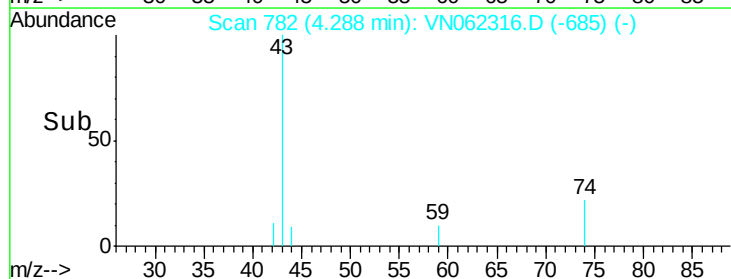
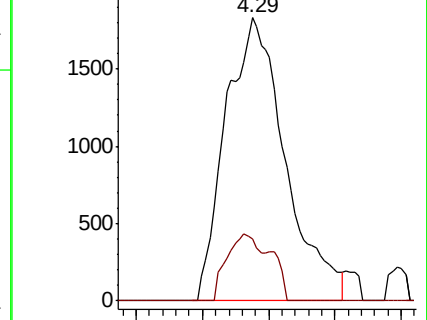
43 100

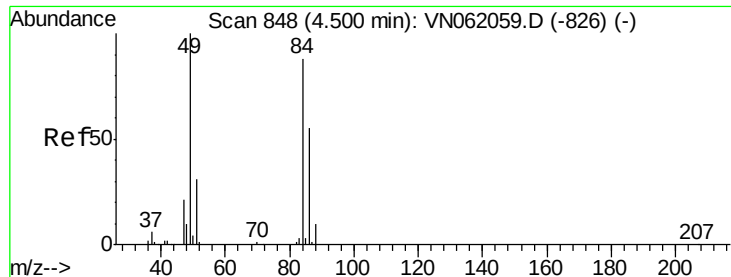
74 17.2 22.9 34.3#



Abundance Ion 43.00 (42.70 to 43.70): VN062316.D (-685) (-)

Ion 74.00 (73.70 to 74.70): VN062316.D (-685) (-)

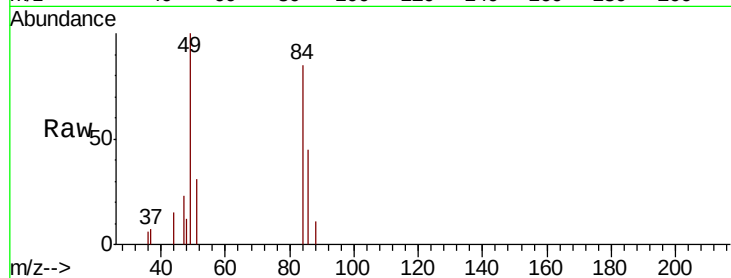




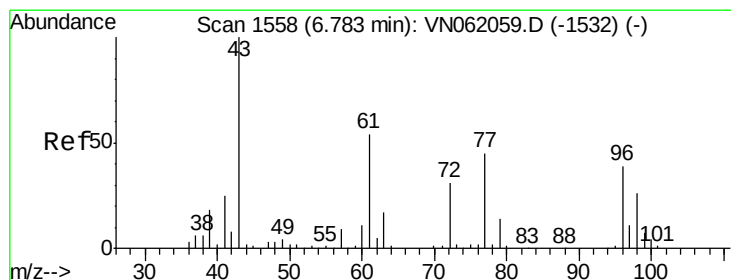
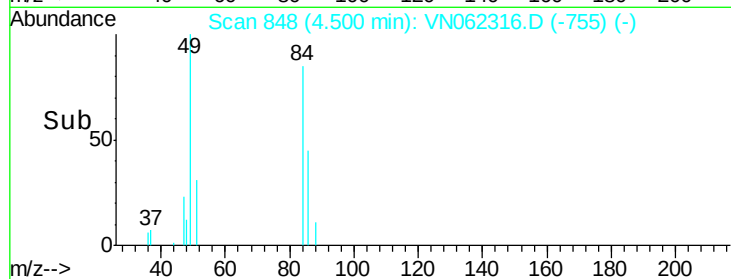
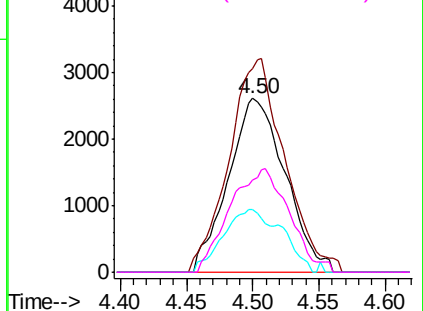
#20
Methvlene Chloride
Concen: 2.950 ug/l
RT: 4.50 min Scan# 848
Delta R.T. -0.00 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#02

Tot Ion:	84	Resp:	7811
Ion	Ratio	Lower	Upper
84	100		
49	117.3	90.6	136.0
51	36.1	27.8	41.8
86	52.8	50.1	75.1

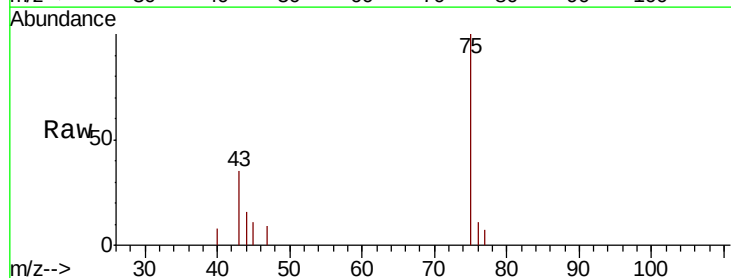


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

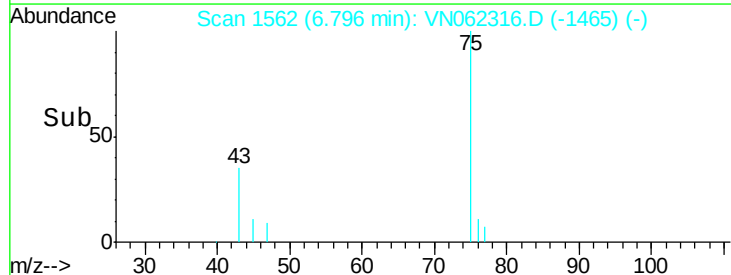
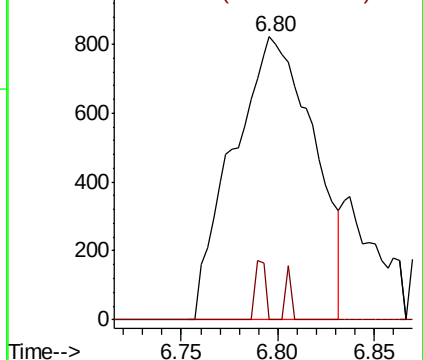


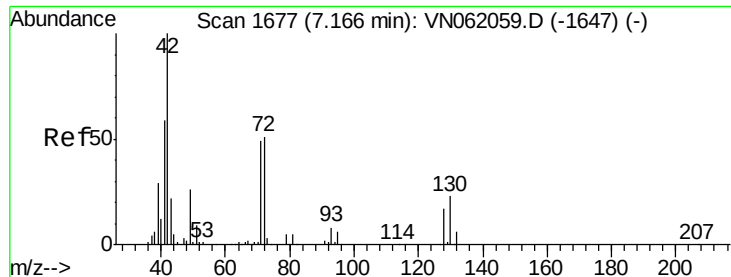
#25
2-Butanone
Concen: 1.809 ug/l
RT: 6.80 min Scan# 1562
Delta R.T. 0.01 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

Tgt Ion:	43	Resp:	2385
Ion	Ratio	Lower	Upper
43	100		
72	0.0	24.8	37.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 72.00 (71.70 to 72.70): VN0

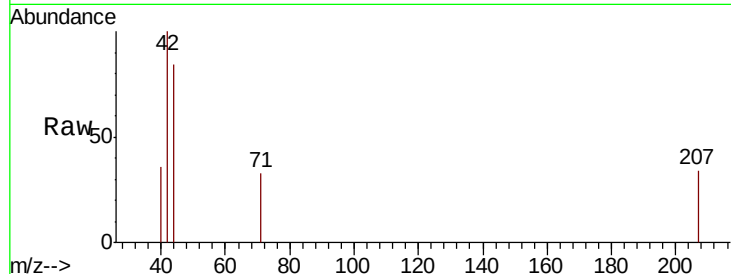




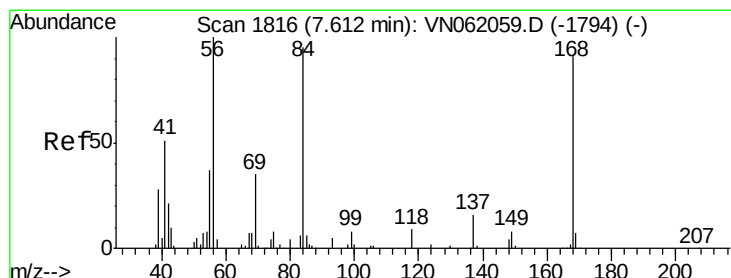
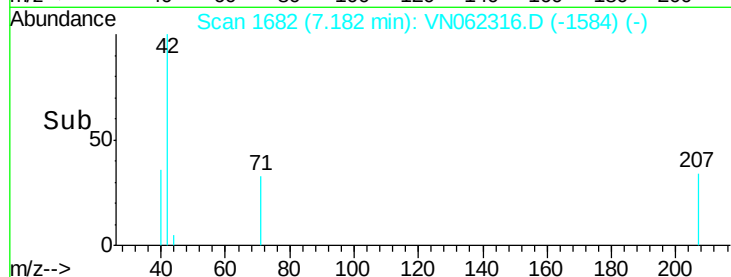
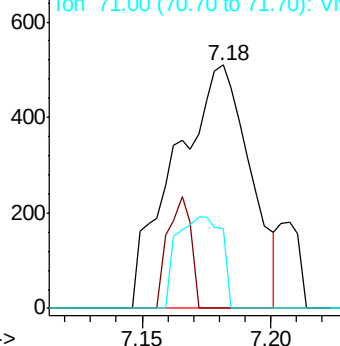
#29
Tetrahydrofuran
Concen: 1.195 ug/l
RT: 7.18 min Scan# 1682
Delta R.T. 0.02 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#02

Tot Ion: 42 Resp: 1032
Ion Ratio Lower Upper
42 100
72 14.1 41.1 61.7#
71 22.7 38.2 57.4#

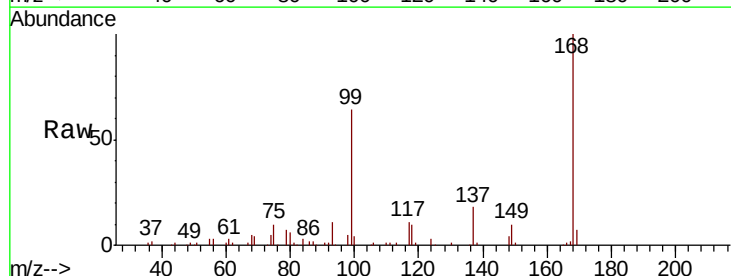


Abundance Ion 42.00 (41.70 to 42.70): VN0
Ion 72.00 (71.70 to 72.70): VN0
Ion 71.00 (70.70 to 71.70): VN0

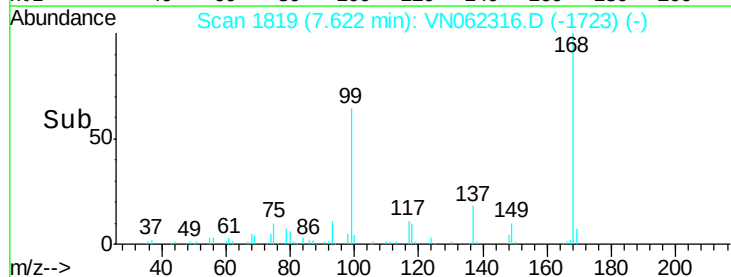
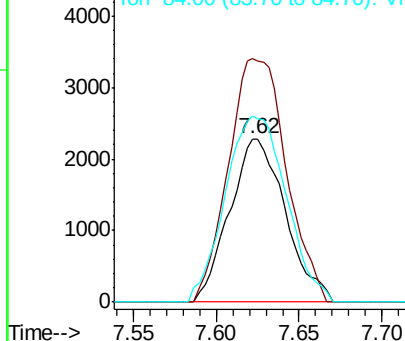


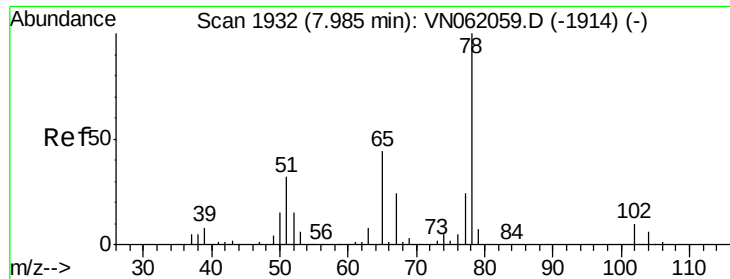
#31
Cyclohexane
Concen: 1.428 ug/l
RT: 7.62 min Scan# 1819
Delta R.T. 0.01 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

Tgt Ion: 56 Resp: 5323
Ion Ratio Lower Upper
56 100
69 149.2 28.0 42.0#
84 113.8 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

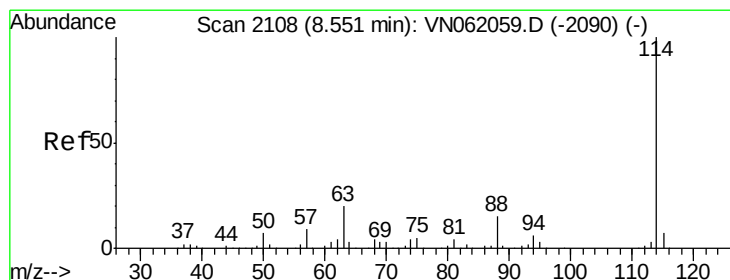
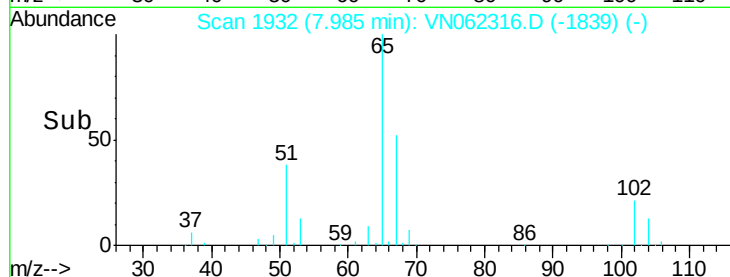
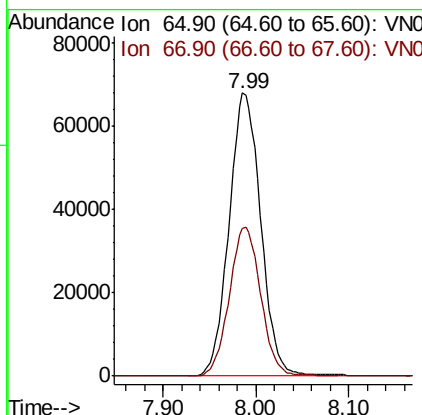
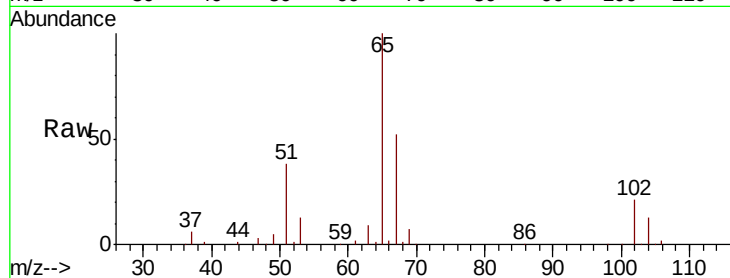




#33
 1,2-Dichloroethane-d4
 Concen: 59.817 ug/l
 RT: 7.99 min Scan# 1932
 Delta R.T. -0.00 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

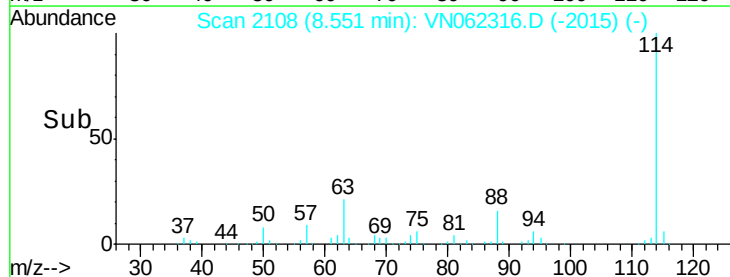
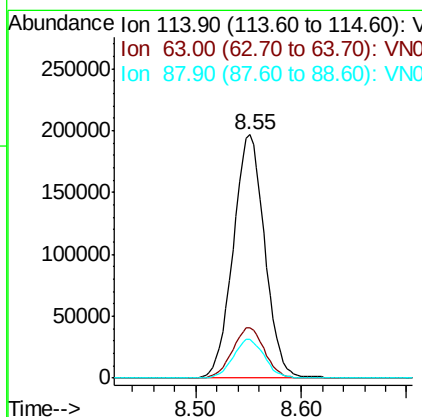
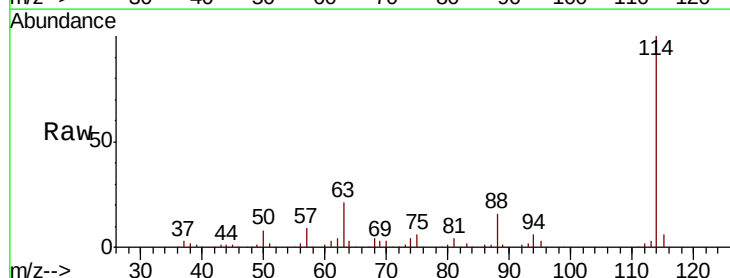
Instrument :
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 ClientSampleId :
 PB129873ZHE#02

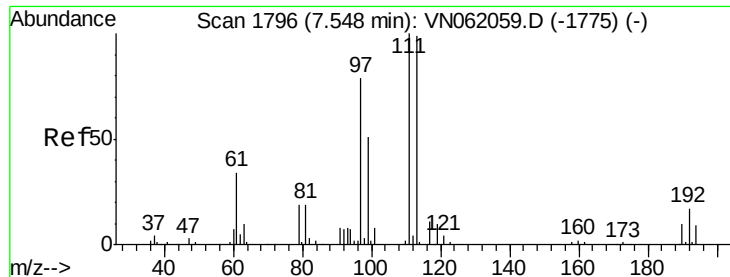
Tot Ion: 65 Resp: 161380
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. -0.00 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

Tgt Ion: 114 Resp: 406801
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 39.2
 88 15.7 0.0 30.8

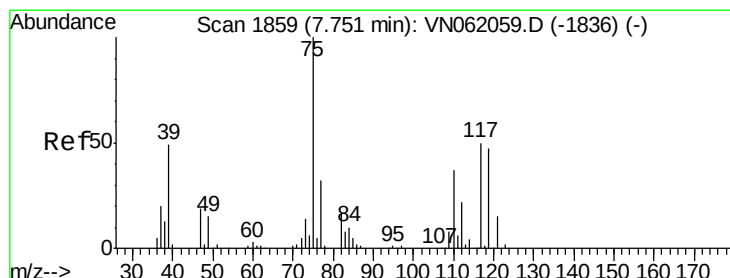
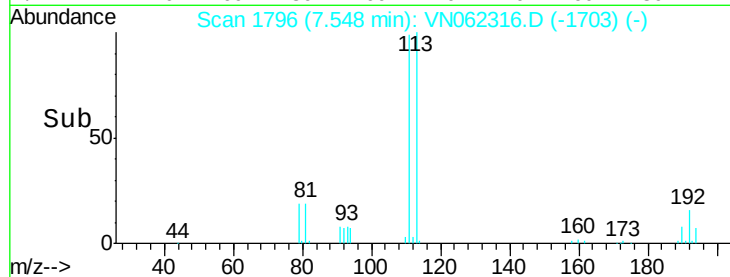
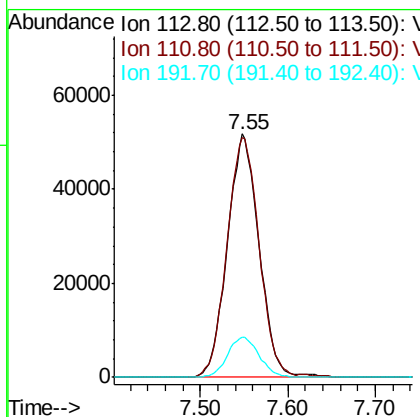
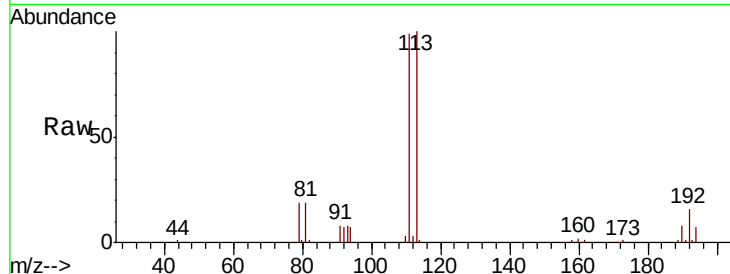




#35
 Dibromofluoromethane
 Concen: 49.790 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. -0.00 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

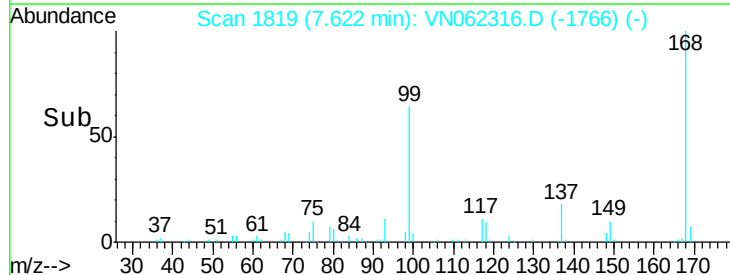
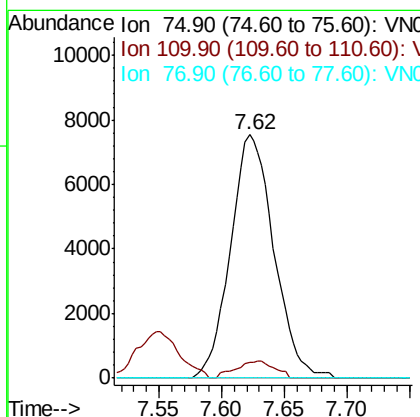
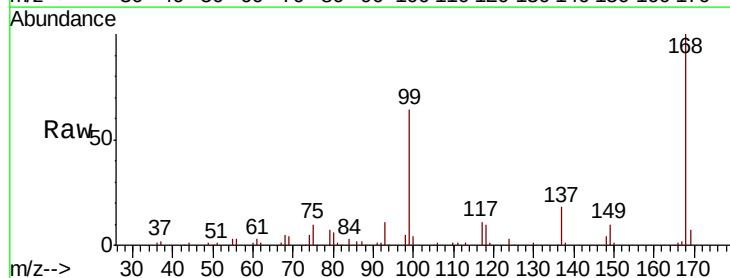
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#02

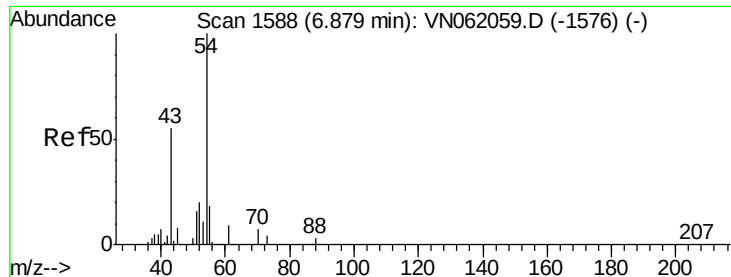
Tot Ion:113 Resp: 129943
 Ion Ratio Lower Upper
 113 100
 111 99.9 82.2 123.4
 192 16.5 14.0 21.0



#36
 1,1-Dichloropropene
 Concen: 4.428 ug/l
 RT: 7.62 min Scan# 1819
 Delta R.T. -0.13 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

Tgt Ion: 75 Resp: 18104
 Ion Ratio Lower Upper
 75 100
 110 6.2 17.9 53.8#
 77 0.0 24.9 37.3#

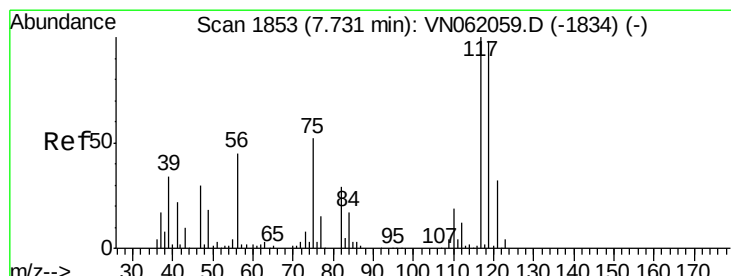
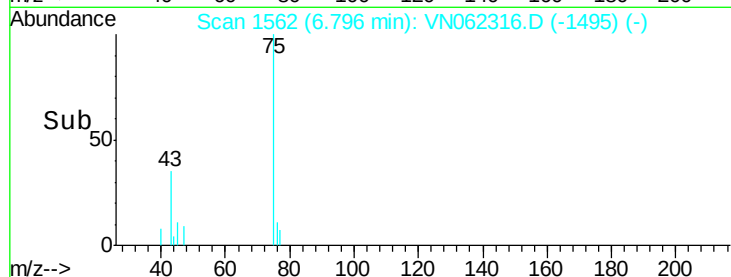
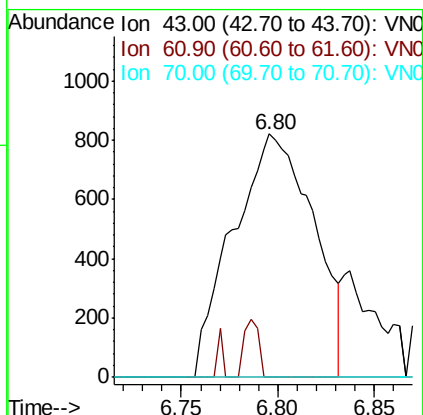
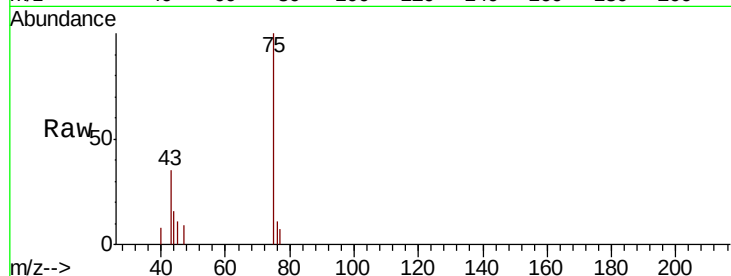




#37
Ethyl Acetate
Concen: 0.704 ug/l
RT: 6.80 min Scan# 1562
Delta R.T. -0.08 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

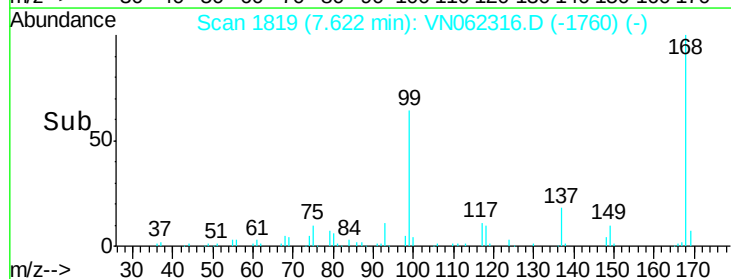
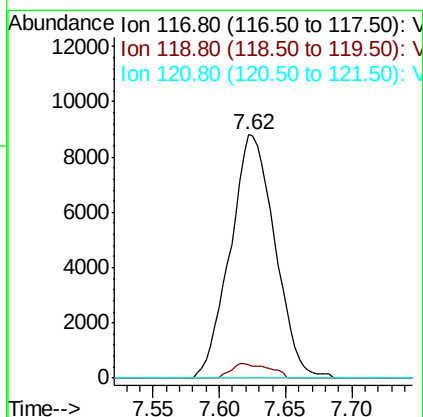
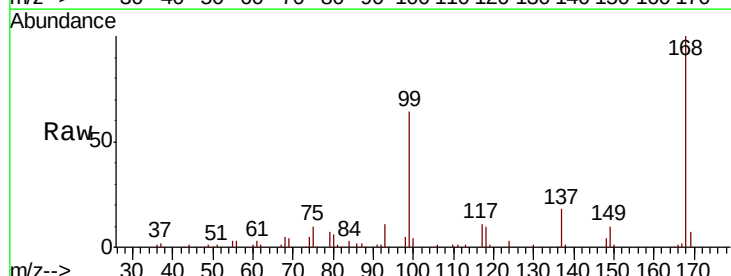
Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#02

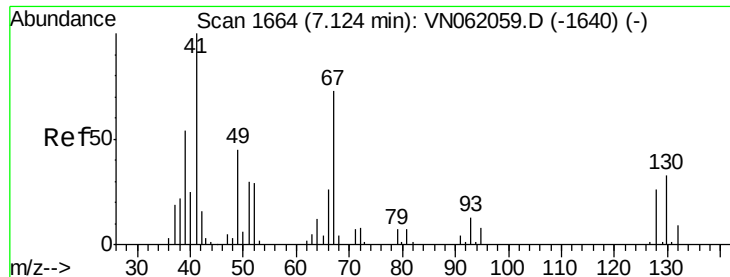
Tot Ion: 43 Resp: 2385
Ion Ratio Lower Upper
43 100
61 4.2 12.0 18.0#
70 0.0 9.6 14.4#



#38
Carbon Tetrachloride
Concen: 5.356 ug/l
RT: 7.62 min Scan# 1819
Delta R.T. -0.11 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

Tgt Ion: 117 Resp: 20646
Ion Ratio Lower Upper
117 100
119 5.5 78.2 117.2#
121 0.0 25.8 38.6#

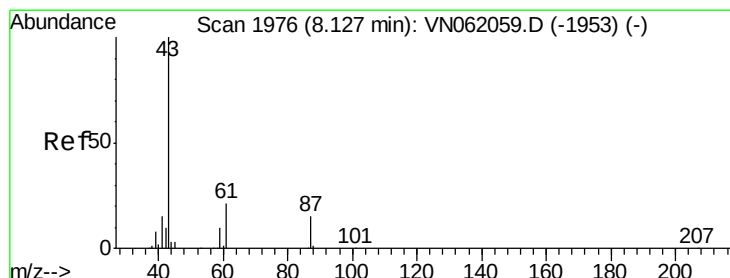
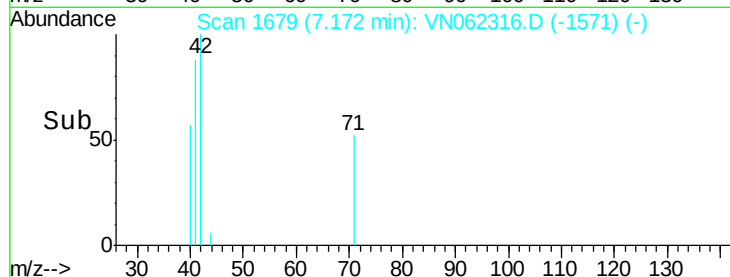
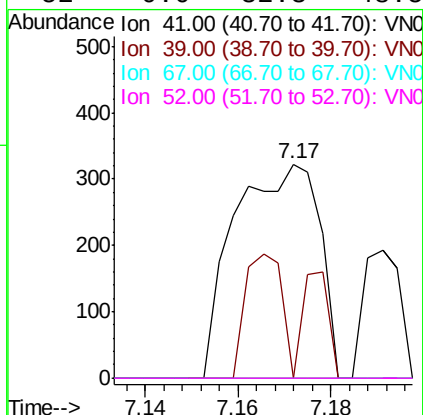
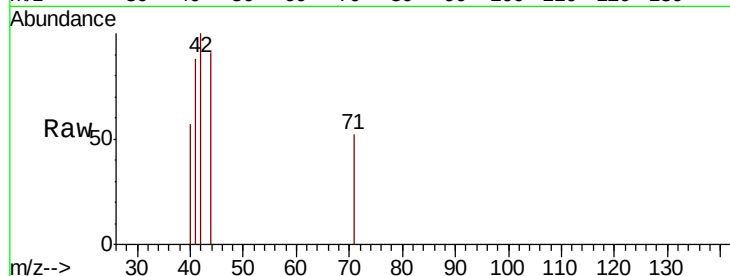




#41
Methacrylonitrile
Concen: 0.261 ug/l
RT: 7.17 min Scan# 1679
Delta R.T. 0.05 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

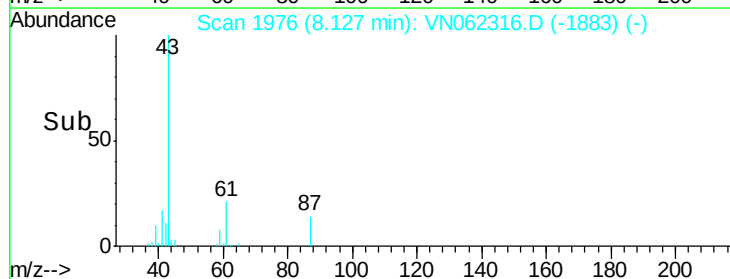
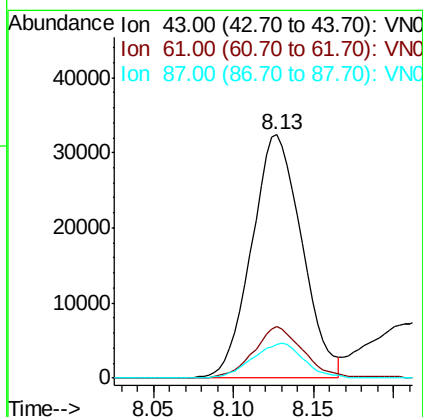
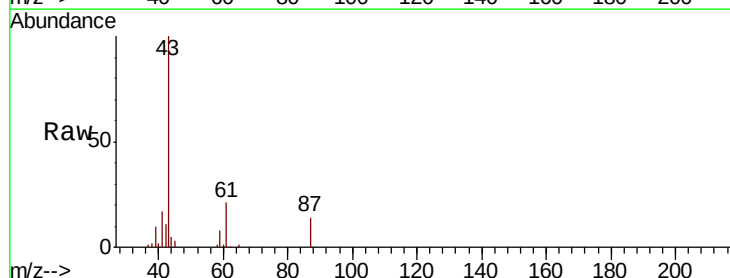
Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#02

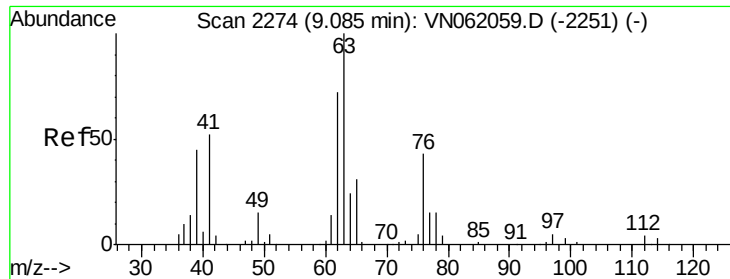
Tot Ion: 41 Resp: 409
Ion Ratio Lower Upper
41 100
39 14.9 44.2 66.2#
67 0.0 79.5 119.3#
52 0.0 32.3 48.5#



#43
Isopropyl Acetate
Concen: 12.710 ug/l
RT: 8.13 min Scan# 1976
Delta R.T. -0.00 min
Lab File: VN062316.D
Acq: 2 Jul 2020 2:44

Tgt Ion: 43 Resp: 70155
Ion Ratio Lower Upper
43 100
61 20.9 17.2 25.8
87 14.6 12.1 18.1

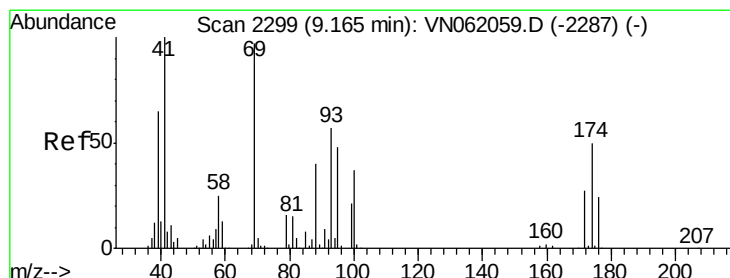
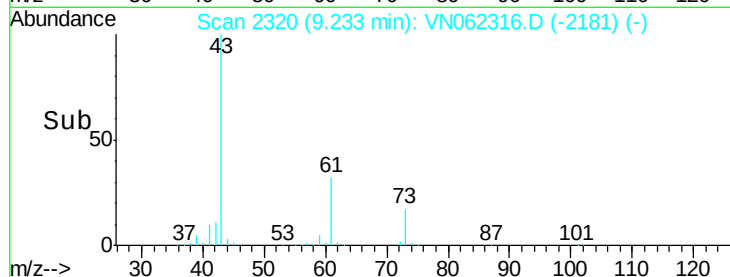
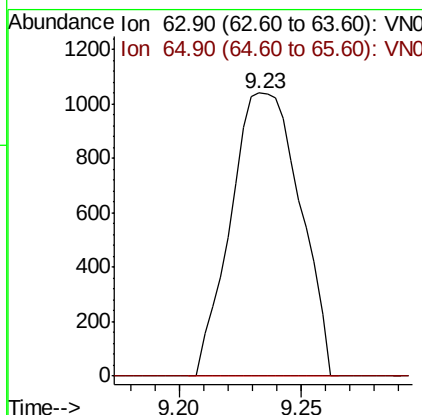
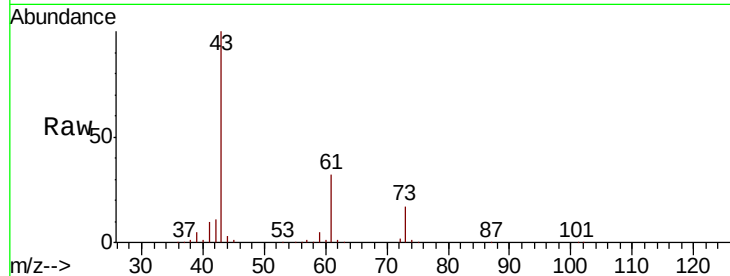




#45
 1,2-Dichloropropane
 Concen: 0.666 ug/l
 RT: 9.23 min Scan# 2320
 Delta R.T. 0.15 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

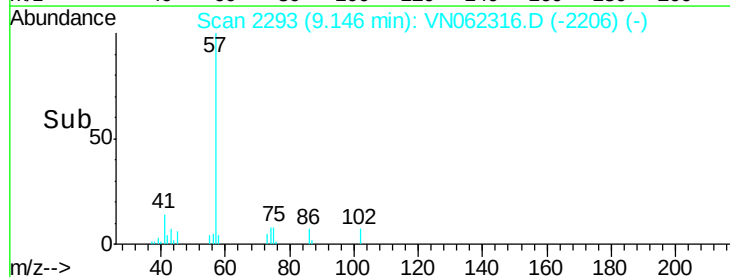
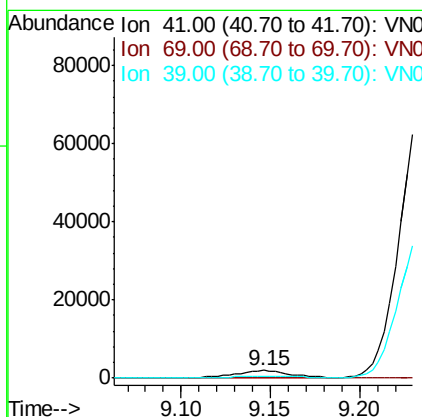
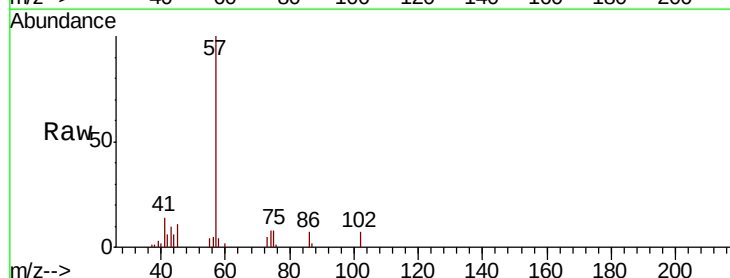
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#02

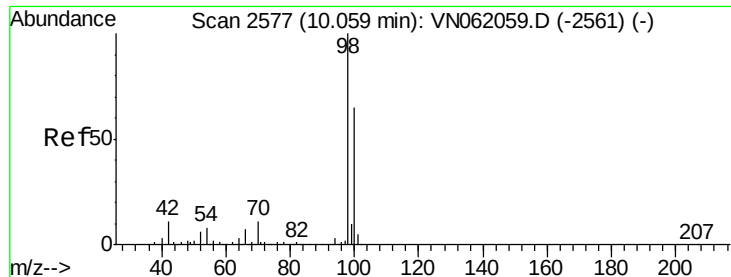
Tot Ion: 63 Resp: 2049
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.4#



#48
 Methyl methacrylate
 Concen: 1.666 ug/l
 RT: 9.15 min Scan# 2293
 Delta R.T. -0.02 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

Tgt Ion: 41 Resp: 4123
 Ion Ratio Lower Upper
 41 100
 69 0.0 80.7 121.1#
 39 0.0 54.5 81.7#





#50

Toluene-d8

Concen: 51.742 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. -0.00 min

Lab File: VN062316.D

Acq: 2 Jul 2020 2:44

Instrument :

MSVOA_N

ClientSampleId :

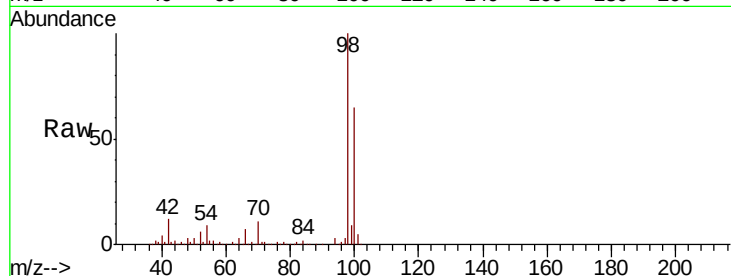
PB129873ZHE#02

Tot Ion: 98 Resp: 539787

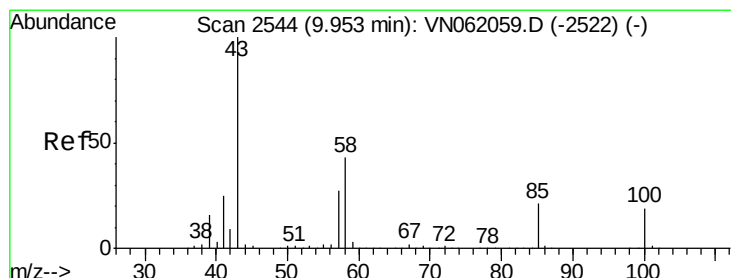
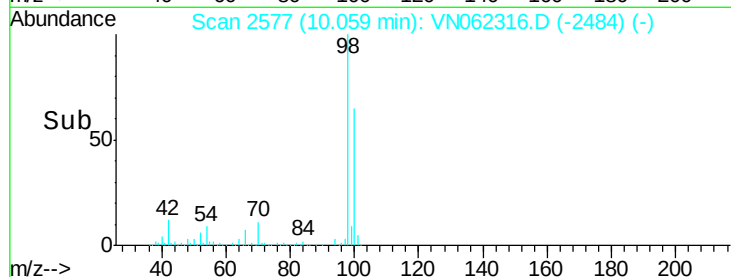
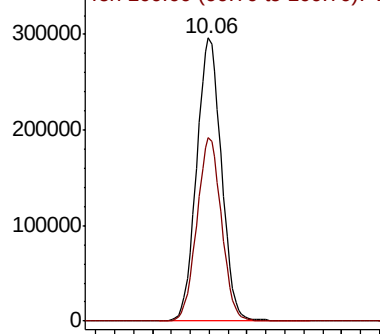
Ion Ratio Lower Upper

98 100

100 64.1 51.2 76.8



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



#51

4-Methyl-2-Pentanone

Concen: 2.504 ug/l

RT: 9.95 min Scan# 2544

Delta R.T. -0.00 min

Lab File: VN062316.D

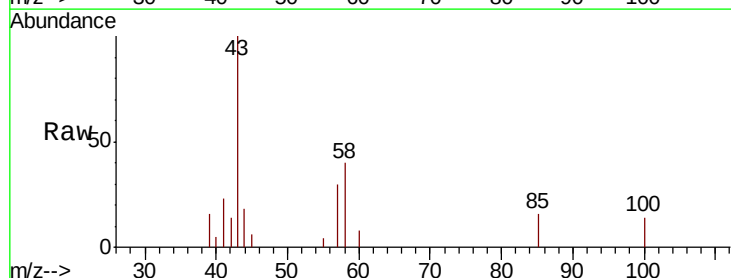
Acq: 2 Jul 2020 2:44

Tgt Ion: 43 Resp: 8074

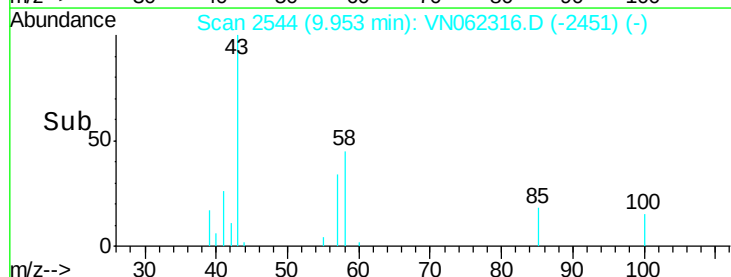
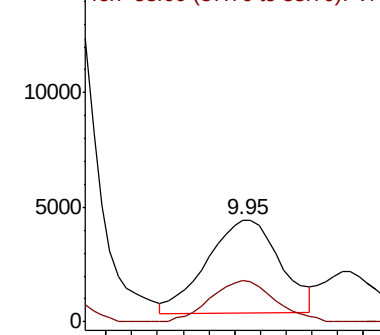
Ion Ratio Lower Upper

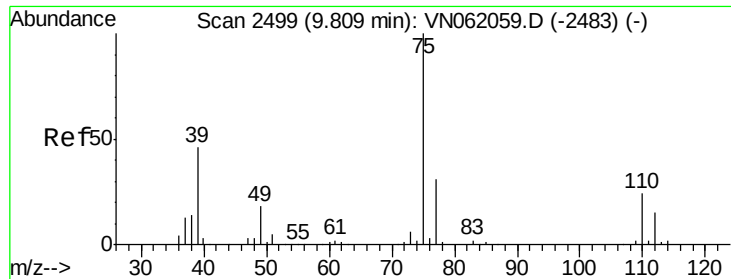
43 100

58 39.0 34.2 51.2



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



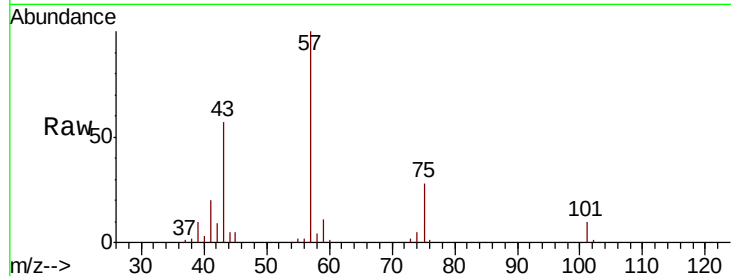


#54

cis-1,3-Dichloropropene
 Concen: 6.897 ug/l
 RT: 9.87 min Scan# 2519
 Delta R.T. 0.06 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#02

Tot Ion	Ratio	Lower	Upper
75	100		
77	0.0	25.0	37.6#
39	36.7	36.9	55.3#

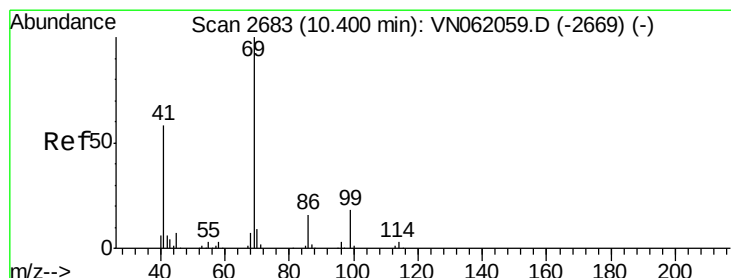
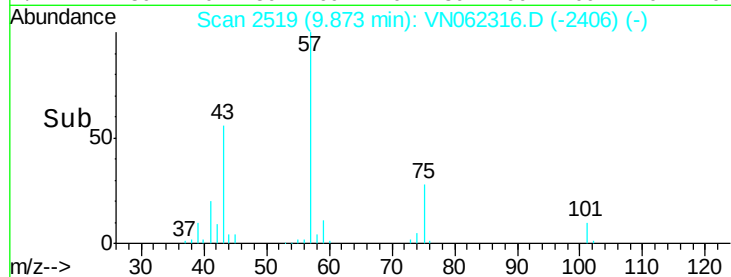
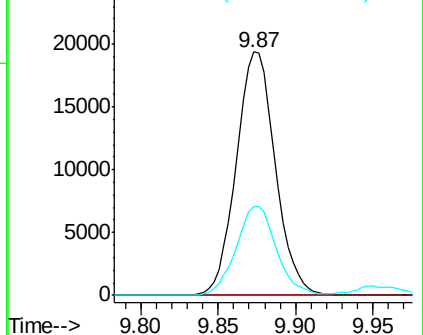


Abundance

Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

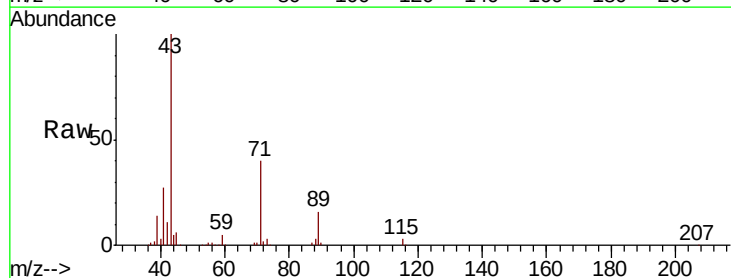
Ion 39.00 (38.70 to 39.70): VN0



#56

Ethyl methacrylate
 Concen: 0.430 ug/l
 RT: 10.52 min Scan# 2719
 Delta R.T. 0.12 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

Tgt Ion	Ratio	Lower	Upper
69	100		
41	4448.1	46.6	70.0#
39	2154.0	31.0	46.4#

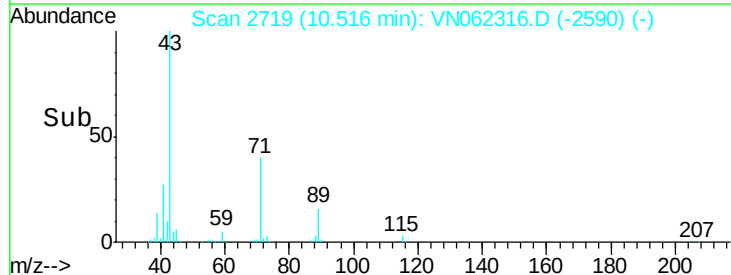
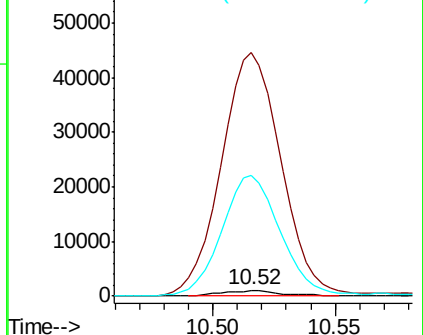


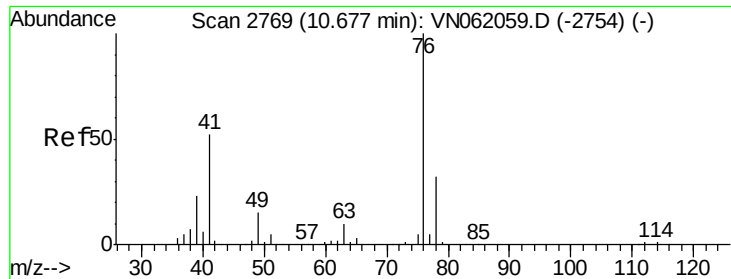
Abundance

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

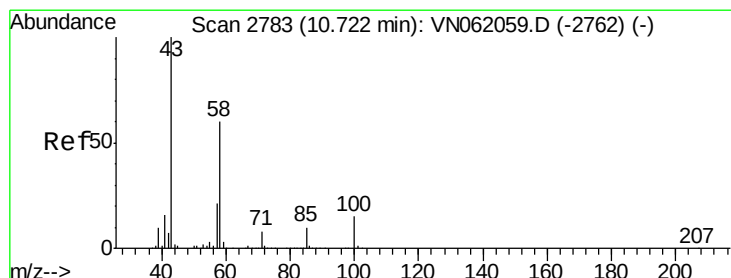
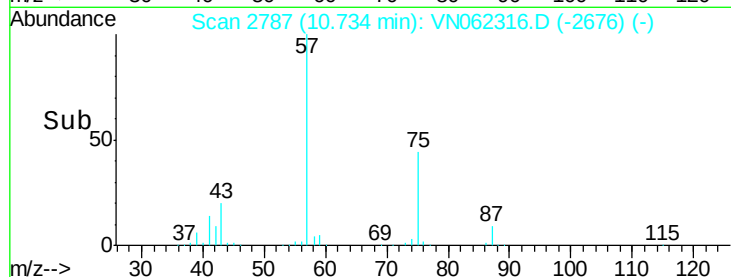
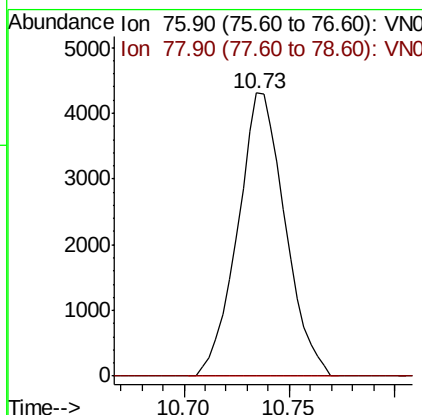
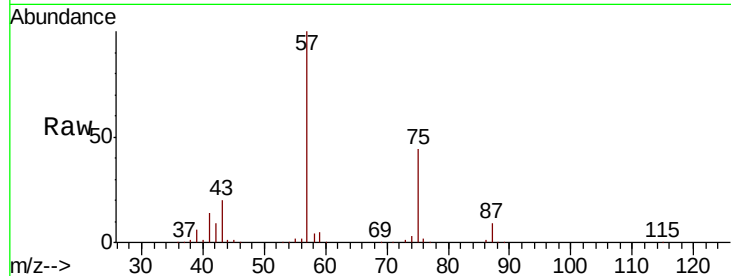




#57
 1,3-Dichloropropane
 Concen: 1.308 ug/l
 RT: 10.73 min Scan# 2787
 Delta R.T. 0.06 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

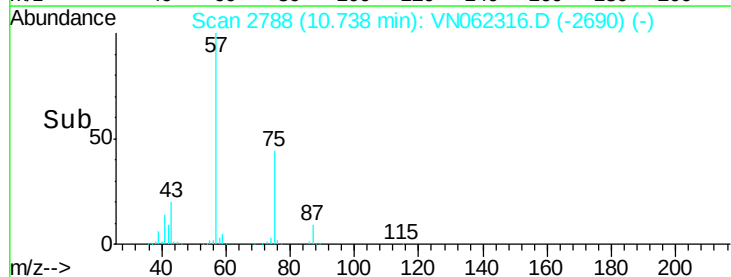
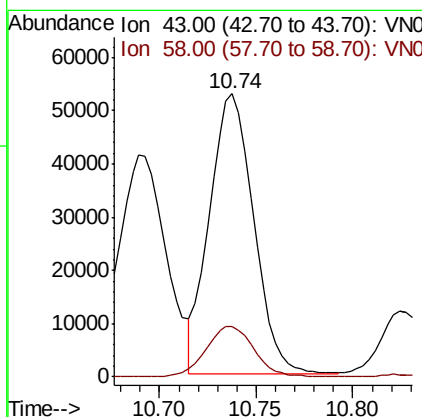
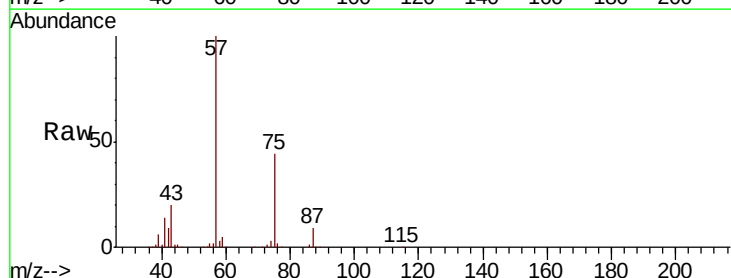
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#02

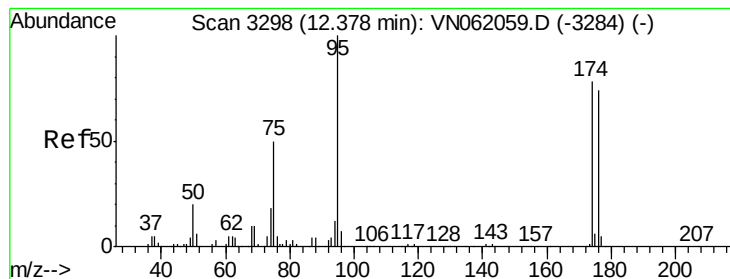
Tot Ion: 76 Resp: 6730
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.8 38.8#



#59
 2-Hexanone
 Concen: 36.077 ug/l
 RT: 10.74 min Scan# 2788
 Delta R.T. 0.02 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

Tgt Ion: 43 Resp: 84010
 Ion Ratio Lower Upper
 43 100
 58 19.5 29.5 88.5#





#62

4-Bromofluorobenzene

Concen: 49.498 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.00 min

Lab File: VN062316.D

Acq: 2 Jul 2020 2:44

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#02

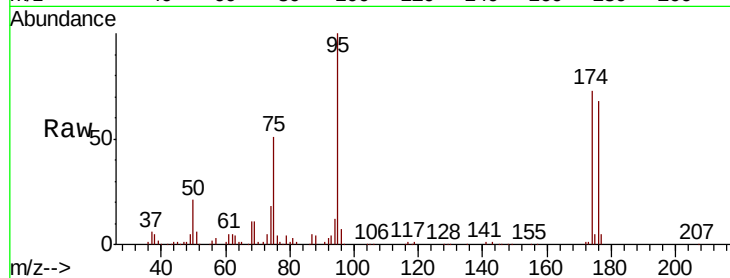
Tot Ion: 95 Resp: 174462

Ion Ratio Lower Upper

95 100

174 72.3 0.0 154.8

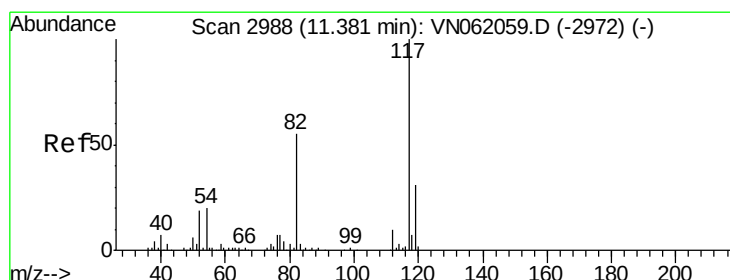
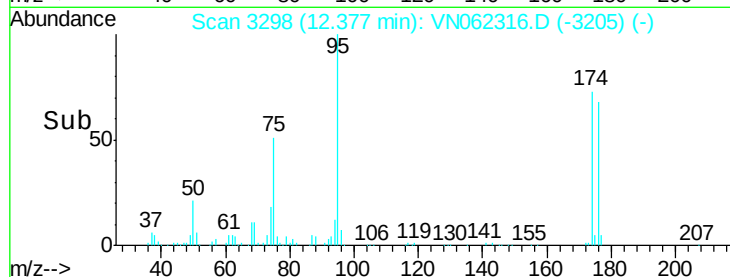
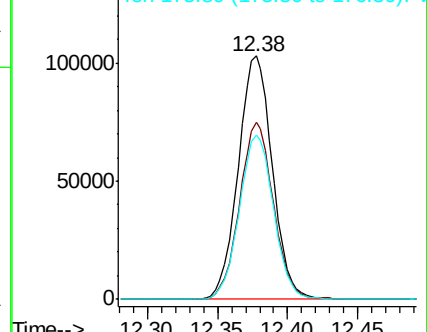
176 68.1 0.0 147.4



Abundance Ion 94.90 (94.60 to 95.60): VN062316.D (-3205) (-)

Ion 173.80 (173.50 to 174.50): VN062316.D (-3205) (-)

Ion 175.80 (175.50 to 176.50): VN062316.D (-3205) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2988

Delta R.T. -0.00 min

Lab File: VN062316.D

Acq: 2 Jul 2020 2:44

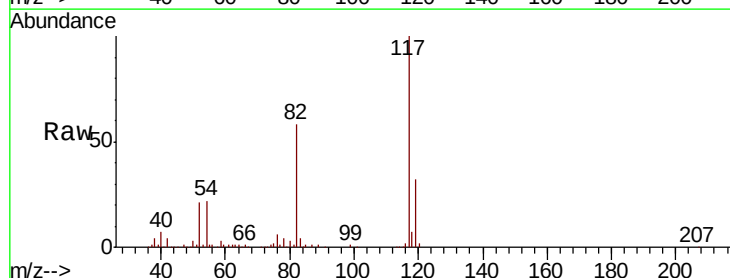
Tgt Ion: 117 Resp: 408510

Ion Ratio Lower Upper

117 100

82 57.6 43.8 65.8

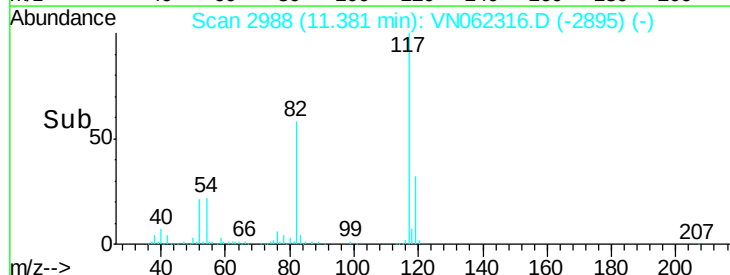
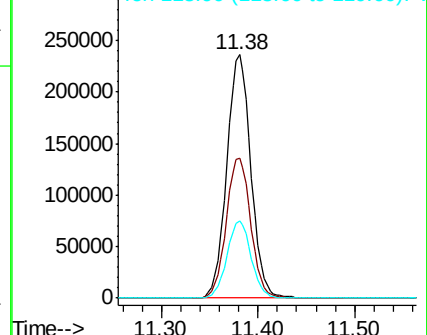
119 31.7 25.2 37.8

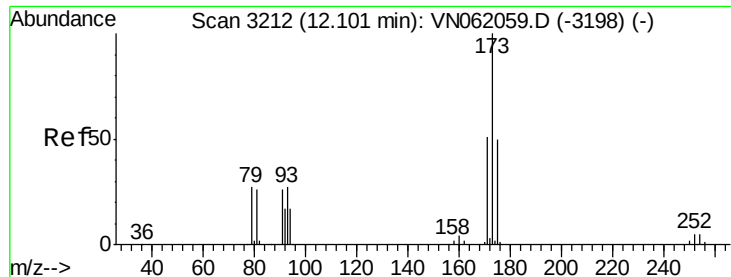


Abundance Ion 116.90 (116.60 to 117.60): VN062316.D (-2895) (-)

Ion 82.00 (81.70 to 82.70): VN062316.D (-2895) (-)

Ion 118.90 (118.60 to 119.60): VN062316.D (-2895) (-)





#71

Bromoform

Concen: 0.224 ug/l

RT: 12.37 min Scan# 3295

Delta R.T. 0.27 min

Lab File: VN062316.D

Acq: 2 Jul 2020 2:44

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#02

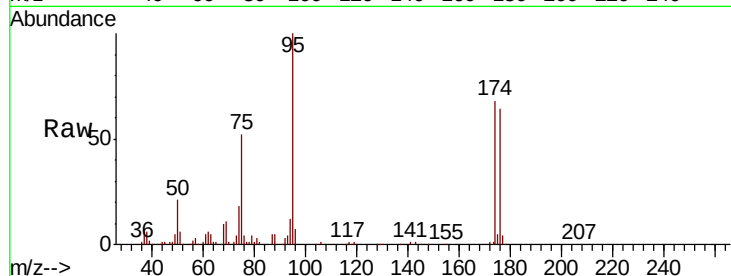
Tot Ion:173 Resp: 495

Ion Ratio Lower Upper

173 100

175 0.0 24.7 74.1#

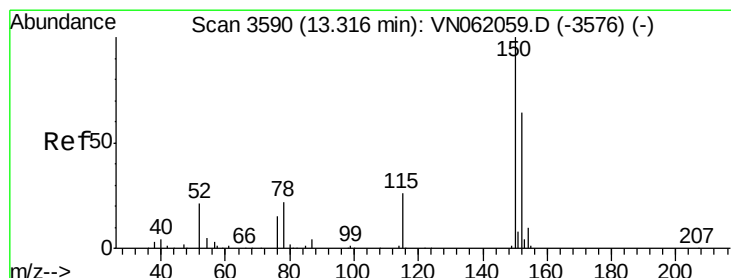
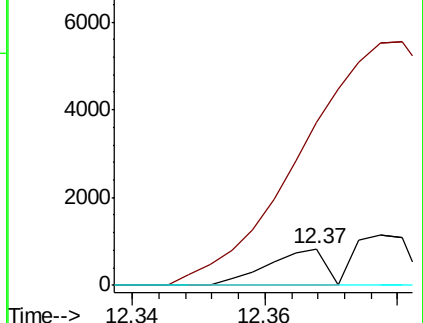
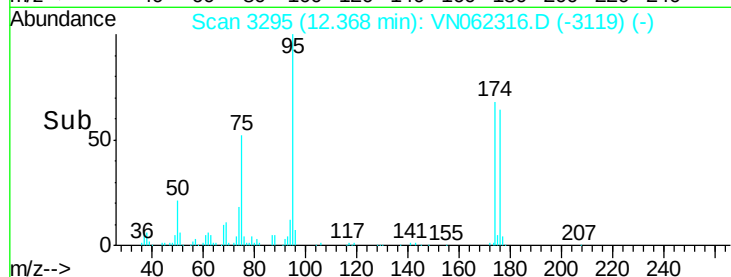
254 0.0 0.0 0.0



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: VN062316.D

Acq: 2 Jul 2020 2:44

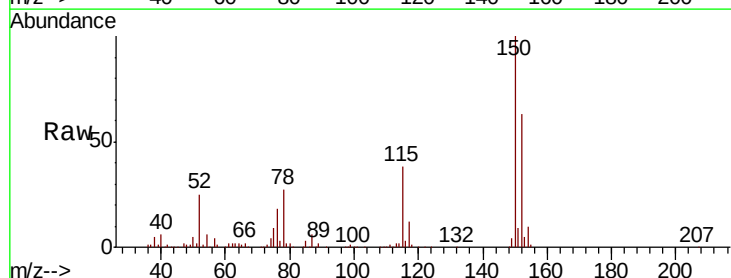
Tgt Ion:152 Resp: 140639

Ion Ratio Lower Upper

152 100

115 61.8 29.5 88.5

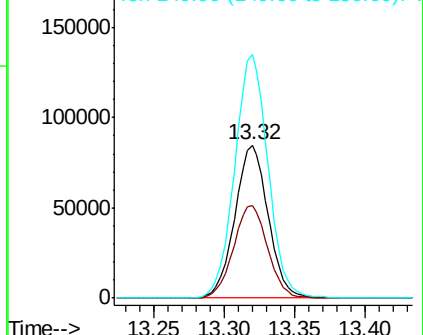
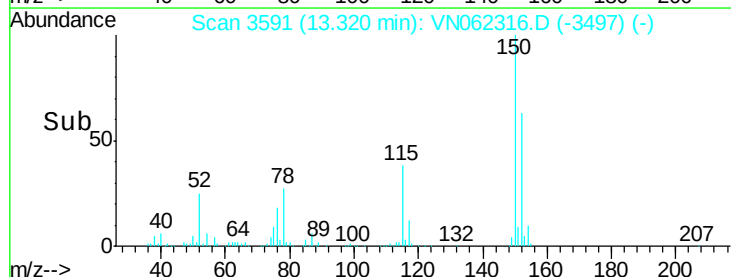
150 159.0 0.0 351.4

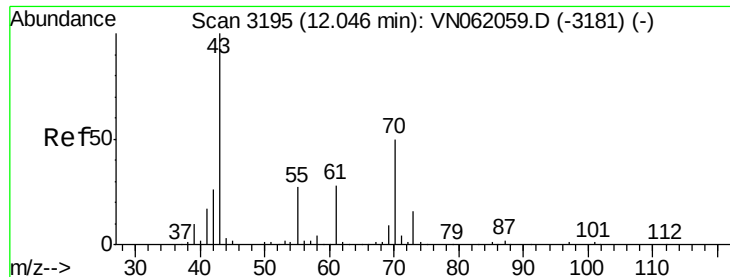


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 3.941 ug/l

RT: 12.00 min Scan# 3182

Delta R.T. -0.04 min

Lab File: VN062316.D

Acq: 2 Jul 2020 2:44

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#02

Tot Ion: 43 Resp: 2569

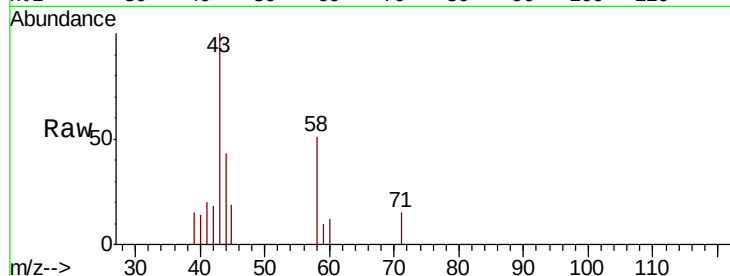
Ion Ratio Lower Upper

43 100

70 0.0 39.4 59.2#

55 0.0 21.7 32.5#

61 0.0 21.3 31.9#

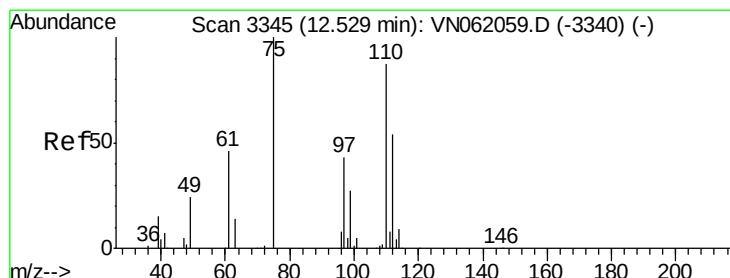
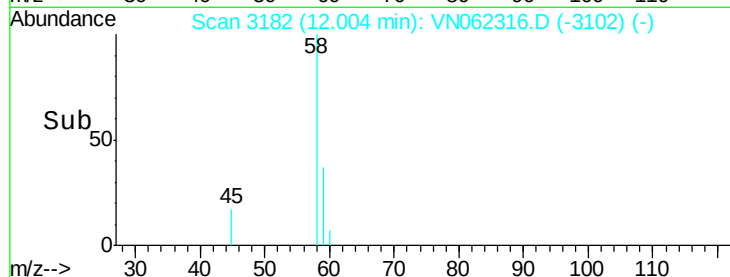
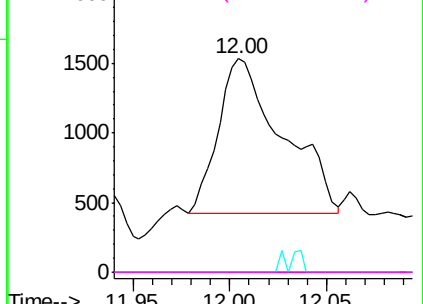


Abundance Ion 43.00 (42.70 to 43.70): VN0

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: 27.147 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062316.D

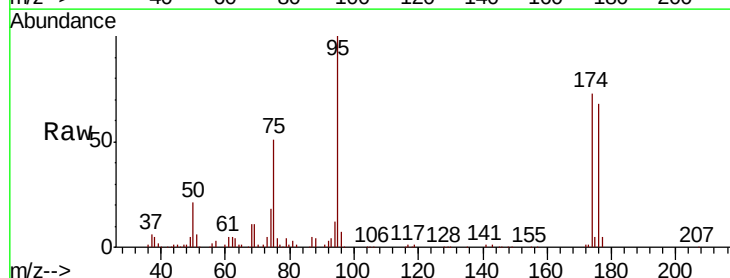
Acq: 2 Jul 2020 2:44

Tgt Ion: 75 Resp: 89877

Ion Ratio Lower Upper

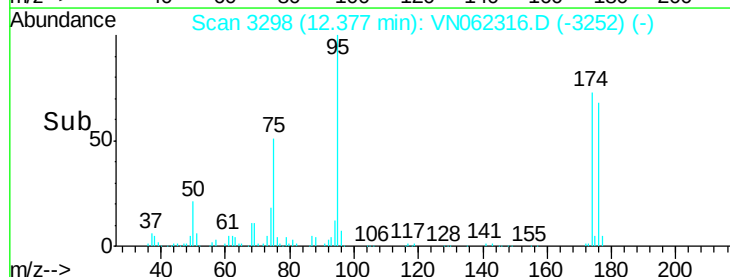
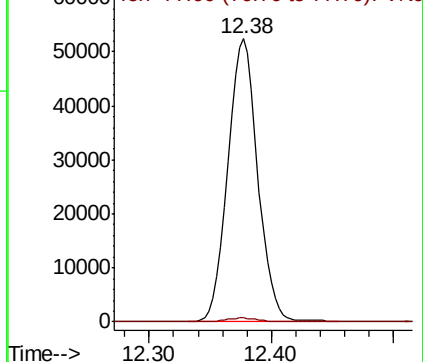
75 100

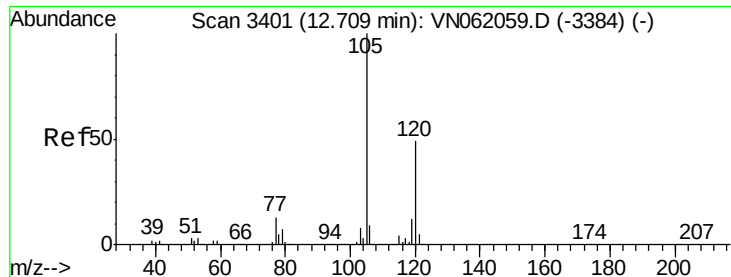
77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

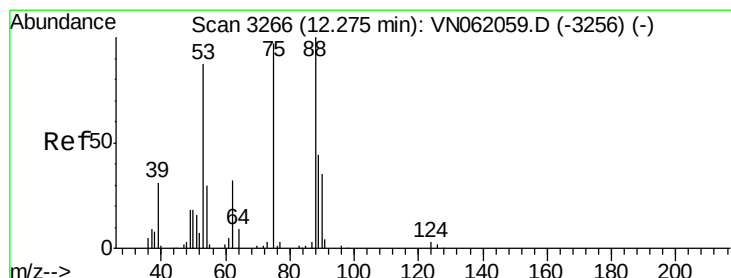
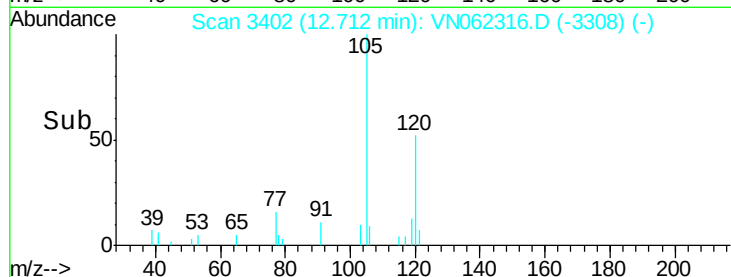
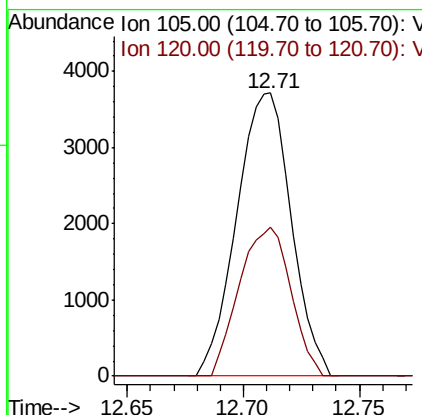
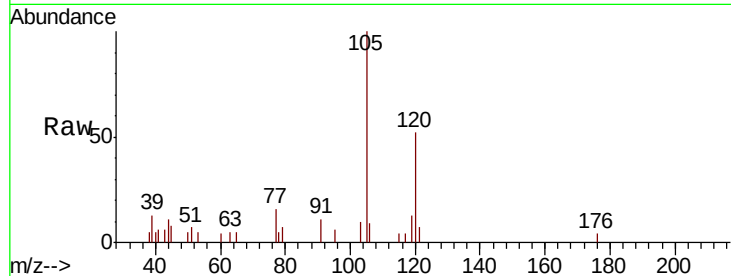




#80
 1,3,5-Trimethylbenzene
 Concen: 0.688 ug/l
 RT: 12.71 min Scan# 3402
 Delta R.T. 0.00 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

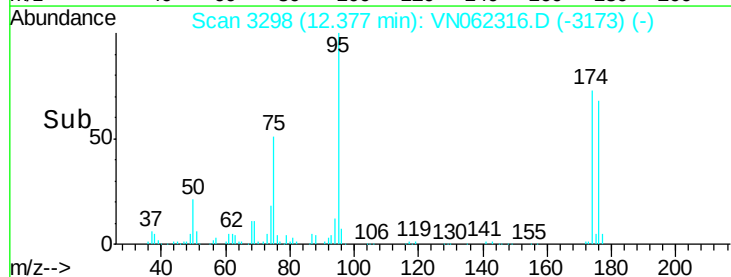
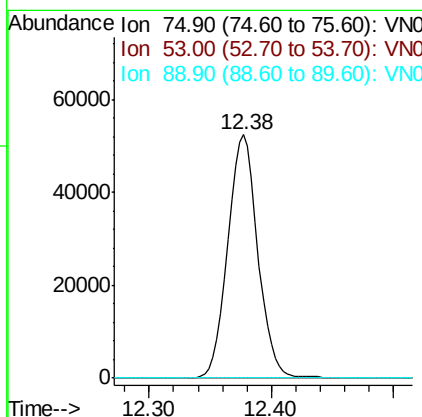
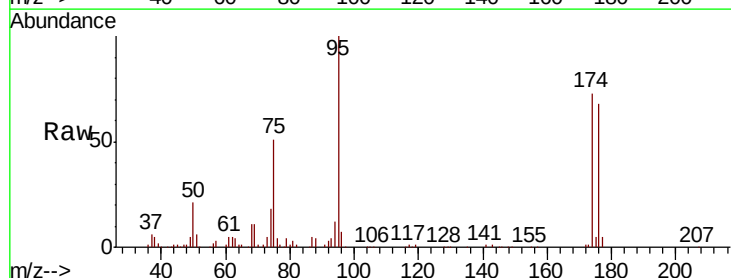
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#02

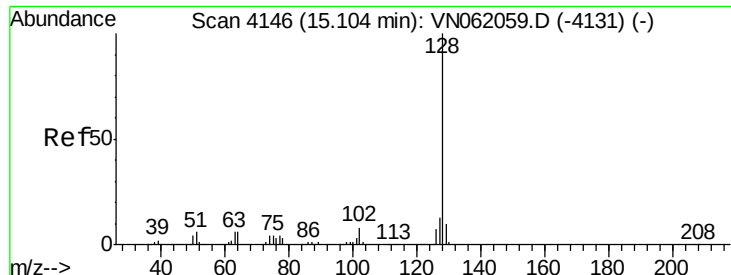
Tot Ion:105 Resp: 6068
 Ion Ratio Lower Upper
 105 100
 120 49.6 24.6 74.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 79.279 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. 0.10 min
 Lab File: VN062316.D
 Acq: 2 Jul 2020 2:44

Tgt Ion: 75 Resp: 89877
 Ion Ratio Lower Upper
 75 100
 53 0.0 72.0 108.0#
 89 0.0 36.9 55.3#





#95

Naphthalene

Concen: 4.039 ug/l

RT: 15.12 min Scan# 4150

Delta R.T. 0.01 min

Lab File: VN062316.D

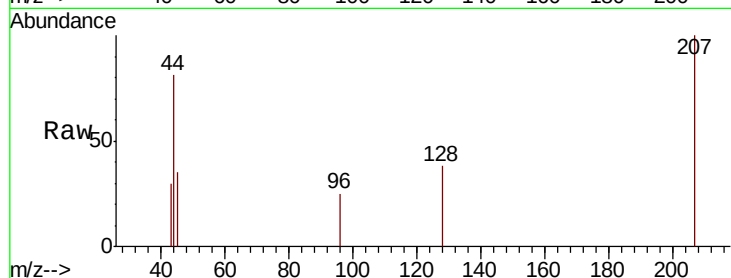
Acq: 2 Jul 2020 2:44

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#02



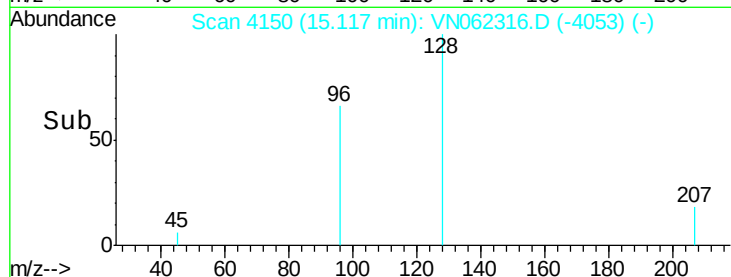
Tot Ion:128 Resp: 320

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

129 0.0 8.6 13.0#



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

