

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100220\
 Data File : VN063827.D
 Acq On : 2 Oct 2020 17:32
 Operator : JC/MD
 Sample : PB132030ZHE#06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132030ZHE#06

Quant Time: Oct 05 04:17:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	210518	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	403246	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	418644	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	170314	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	184678	53.10	ug/l	0.00
Spiked Amount			Recovery	=	106.20%	
35) Dibromofluoromethane	7.55	113	133756	47.80	ug/l	0.00
Spiked Amount			Recovery	=	95.60%	
50) Toluene-d8	10.06	98	515892	48.64	ug/l	0.00
Spiked Amount			Recovery	=	97.28%	
62) 4-Bromofluorobenzene	12.38	95	207319	52.00	ug/l	0.00
Spiked Amount			Recovery	=	104.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.72	59	376	0.979	ug/l #	71
16) Acetone	3.78	43	19657	18.361	ug/l	99
17) Carbon Disulfide	4.01	76	159	0.728	ug/l #	76
18) Methyl Acetate	4.28	43	1117	0.402	ug/l #	78
20) Methylene Chloride	4.51	84	20271	8.348	ug/l	98
25) 2-Butanone	6.79	43	16921	11.148	ug/l	98
29) Tetrahydrofuran	7.16	42	719	0.706	ug/l #	51
31) Cyclohexane	7.63	56	6397	1.584	ug/l #	36
36) 1,1-Dichloropropene	7.62	75	19908	4.873	ug/l #	51
37) Ethyl Acetate	6.90	43	824	0.203	ug/l #	70
38) Carbon Tetrachloride	7.63	117	23823	5.200	ug/l #	15
43) Isopropyl Acetate	8.13	43	65836	9.834	ug/l	98
45) 1,2-Dichloropropane	9.24	63	1332	0.423	ug/l #	44
48) Methyl methacrylate	9.14	41	5165	1.562	ug/l #	12
51) 4-Methyl-2-Pentanone	9.96	43	7362	1.874	ug/l #	82
54) cis-1,3-Dichloropropene	9.87	75	25277	5.033	ug/l #	72
56) Ethyl methacrylate	10.52	69	1540	0.375	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	4538	0.927	ug/l #	43
59) 2-Hexanone	10.74	43	80102	27.446	ug/l #	58
71) Bromoform	12.37	173	617	0.245	ug/l #	1
74) N-amyl acetate	12.00	43	5969	3.204	ug/l #	51
76) 1,2,3-Trichloropropane	12.38	75	118594	31.588	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2857	0.274	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.38	75	118594	90.979	ug/l #	6
95) Naphthalene	15.11	128	183	1.944	ug/l #	69

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.00 min

Lab File: VN063827.D

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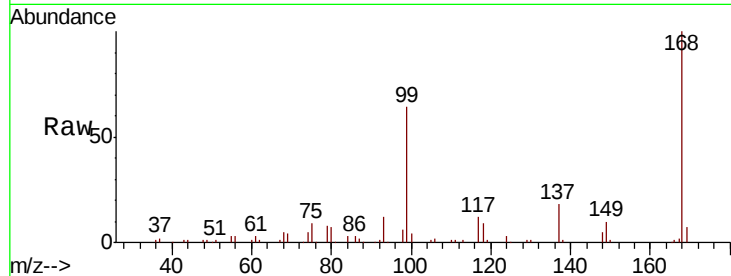
PB132030ZHE#06

Tot Ion:168 Resp: 210518

Ion Ratio Lower Upper

168 100

99 63.9 51.8 77.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.63

100000

80000

60000

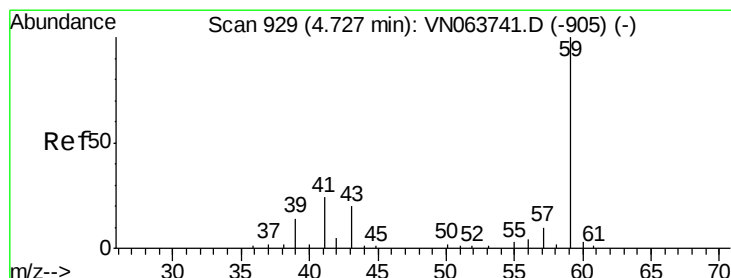
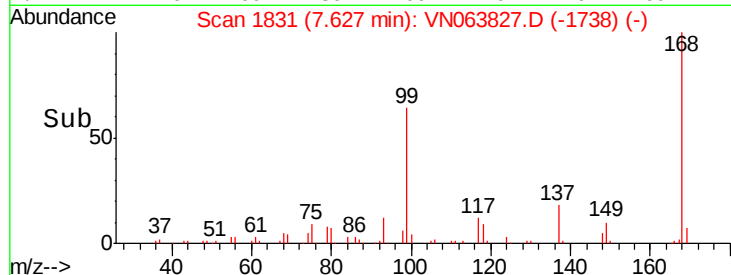
40000

20000

0

Time-->

7.55 7.60 7.65 7.70



#11

Tert butyl alcohol

Concen: 0.979 ug/l

RT: 4.72 min Scan# 927

Delta R.T. -0.01 min

Lab File: VN063827.D

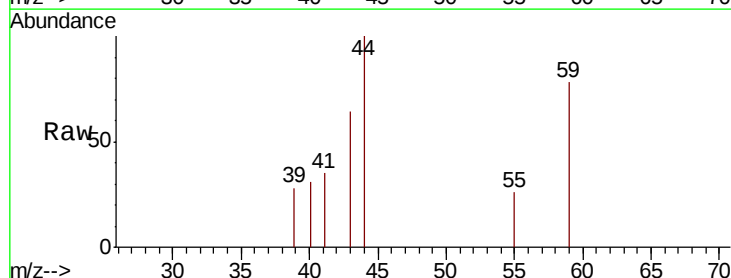
Acq: 2 Oct 2020 17:32

Tgt Ion: 59 Resp: 376

Ion Ratio Lower Upper

59 100

57 0.0 8.7 13.1#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

800

600

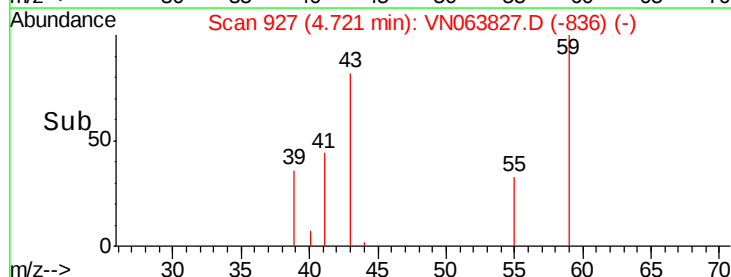
400

200

0

Time-->

4.71 4.71 4.72 4.72 4.73





#16

Acetone

Concen: 18.361 ug/l

RT: 3.78 min Scan# 633

Delta R.T. 0.00 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

Instrument :

MSVOA_N

ClientSampleId :

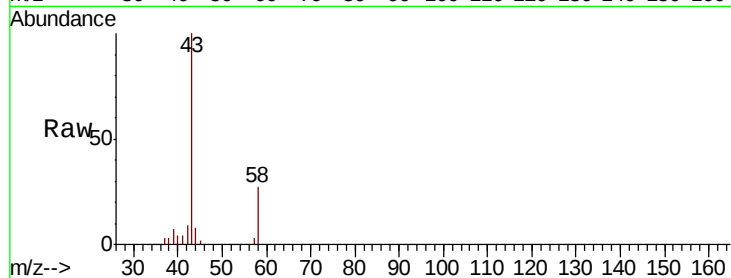
PB132030ZHE#06

Tot Ion: 43 Resp: 19657

Ion Ratio Lower Upper

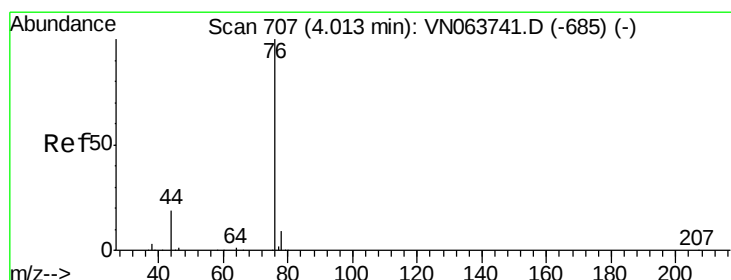
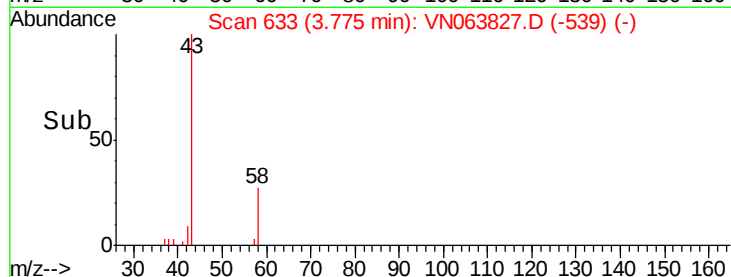
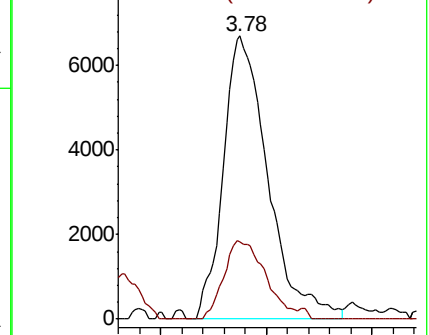
43 100

58 27.3 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VN063827.D (-614) (-)

Ion 58.00 (57.70 to 58.70): VN063827.D (-614) (-)



#17

Carbon Disulfide

Concen: 0.728 ug/l

RT: 4.01 min Scan# 705

Delta R.T. -0.01 min

Lab File: VN063827.D

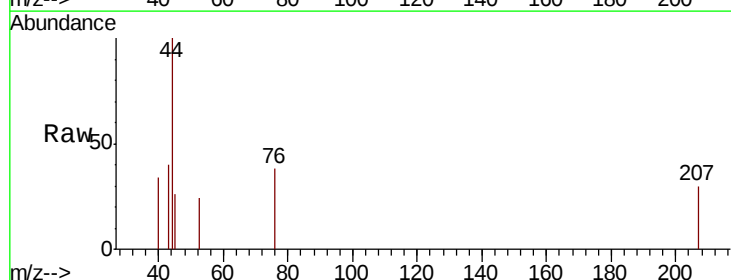
Acq: 2 Oct 2020 17:32

Tgt Ion: 76 Resp: 159

Ion Ratio Lower Upper

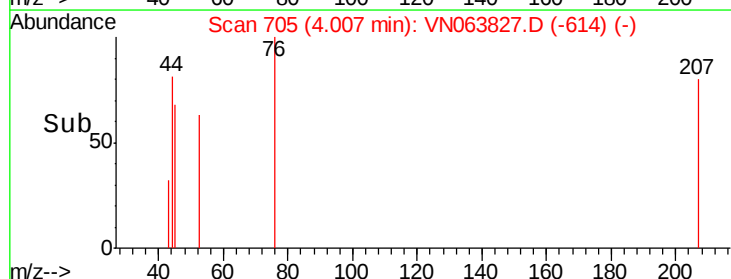
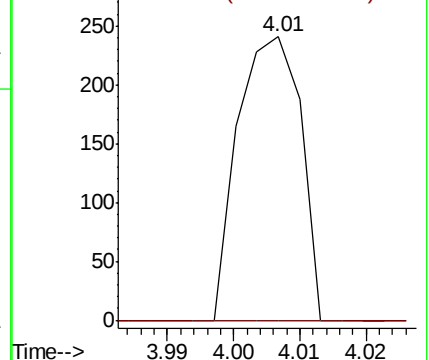
76 100

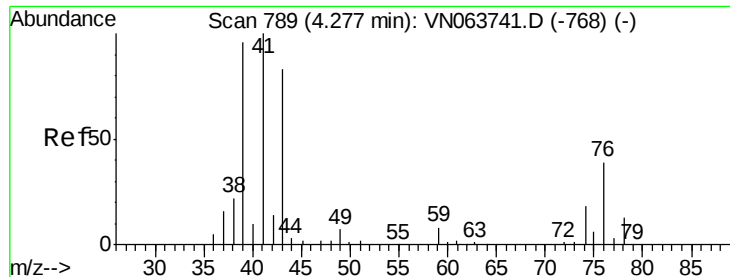
78 0.0 7.0 10.4#



Abundance Ion 75.90 (75.60 to 76.60): VN063827.D (-614) (-)

Ion 77.90 (77.60 to 78.60): VN063827.D (-614) (-)

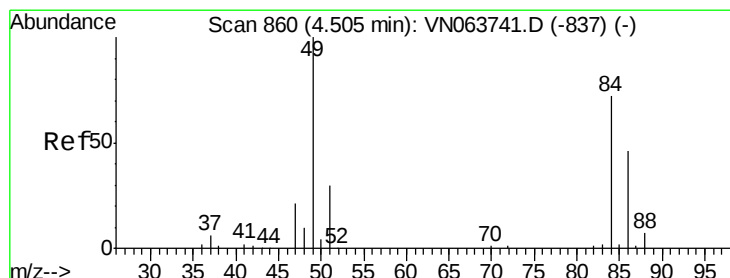
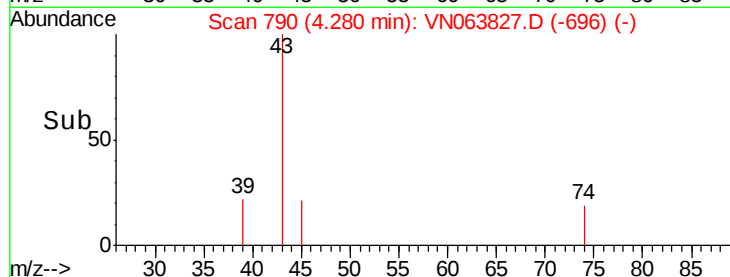
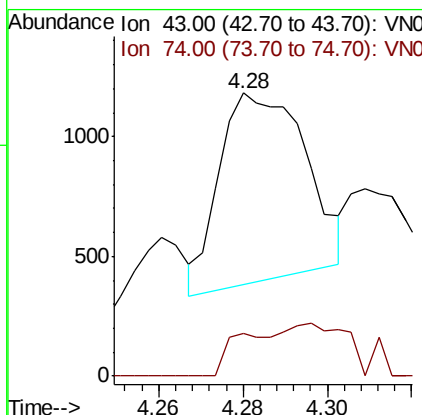
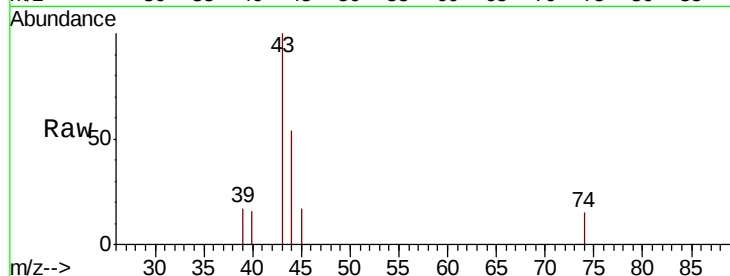




#18
Methyl Acetate
Concen: 0.402 ug/l
RT: 4.28 min Scan# 790
Delta R.T. 0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

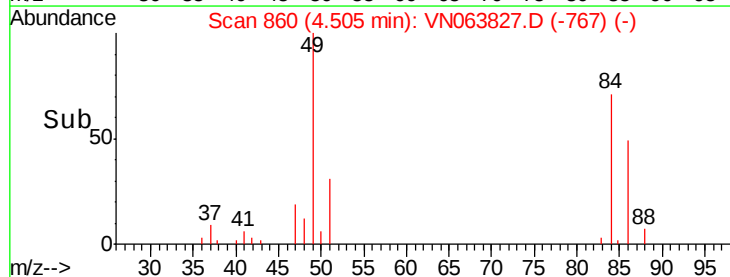
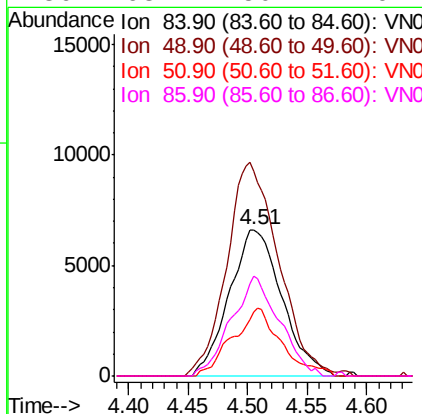
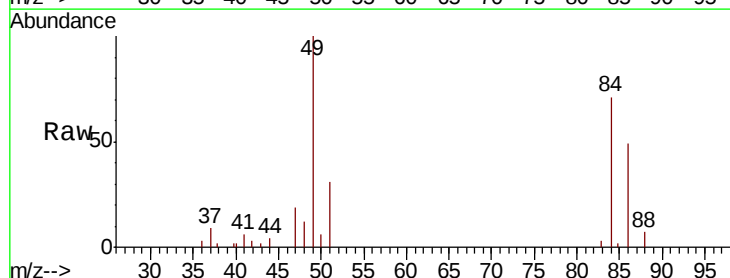
Instrument :
MSVOA_N
ClientSampleId :
PB132030ZHE#06

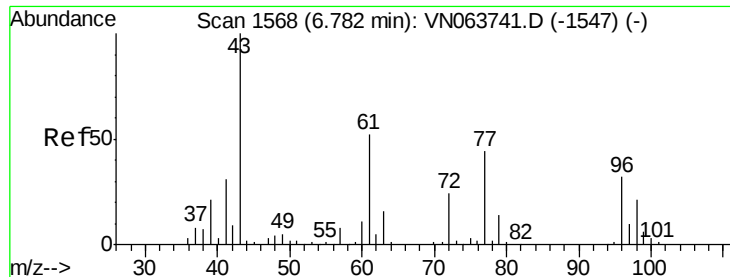
Tot Ion: 43 Resp: 1117
Ion Ratio Lower Upper
43 100
74 11.5 17.4 26.2#



#20
Methylene Chloride
Concen: 8.348 ug/l
RT: 4.51 min Scan# 860
Delta R.T. 0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

Tgt Ion: 84 Resp: 20271
Ion Ratio Lower Upper
84 100
49 137.3 110.4 165.6
51 43.4 33.3 49.9
86 68.1 50.7 76.1

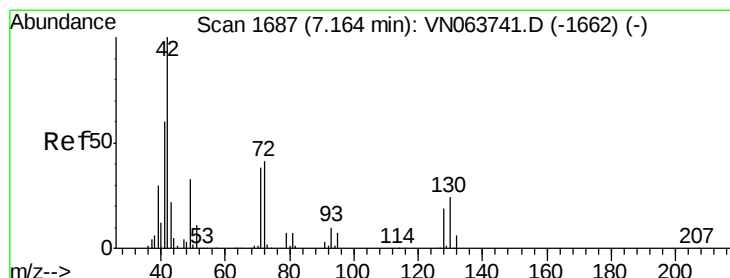
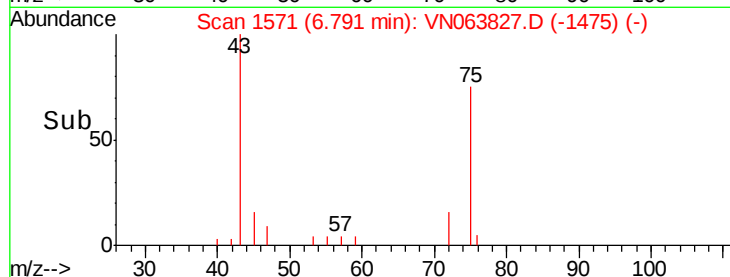
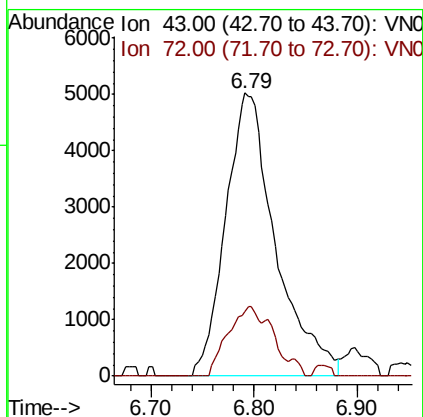
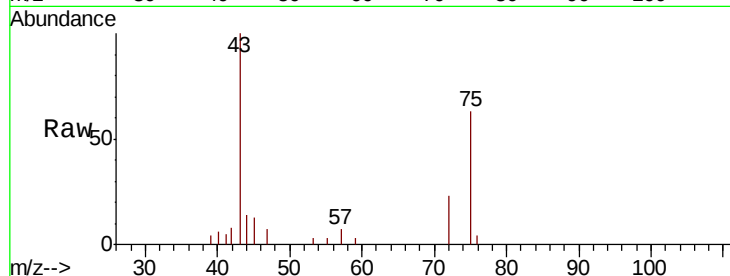




#25
2-Butanone
Concen: 11.148 ug/l
RT: 6.79 min Scan# 1571
Delta R.T. 0.01 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

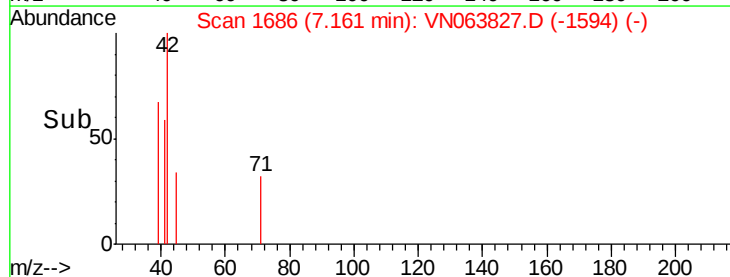
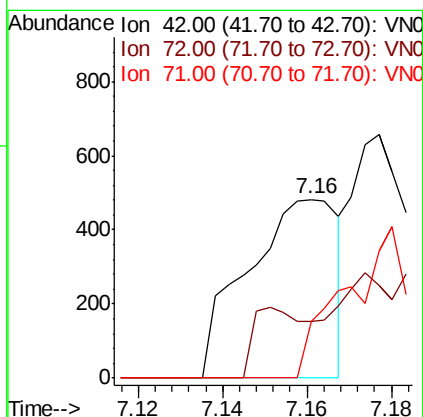
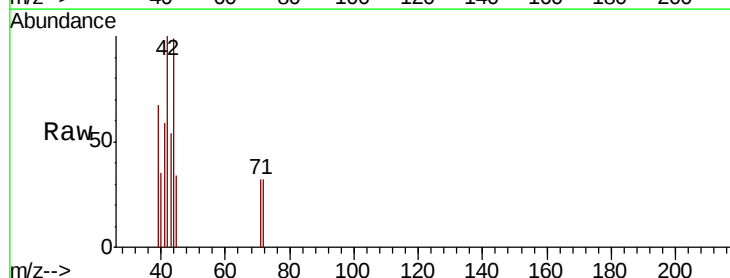
Instrument :
MSVOA_N
ClientSampleId :
PB132030ZHE#06

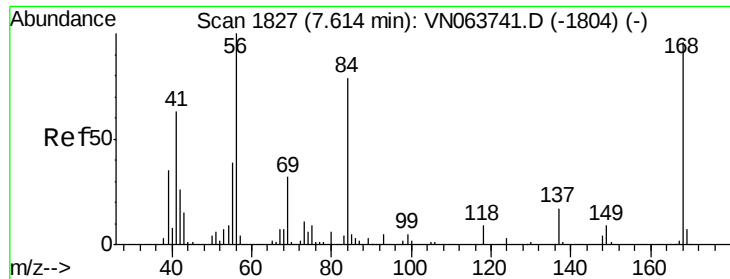
Tot Ion: 43 Resp: 16921
Ion Ratio Lower Upper
43 100
72 22.9 19.3 28.9



#29
Tetrahydrofuran
Concen: 0.706 ug/l
RT: 7.16 min Scan# 1686
Delta R.T. -0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

Tgt Ion: 42 Resp: 719
Ion Ratio Lower Upper
42 100
72 18.8 32.8 49.2#
71 0.0 30.6 45.8#

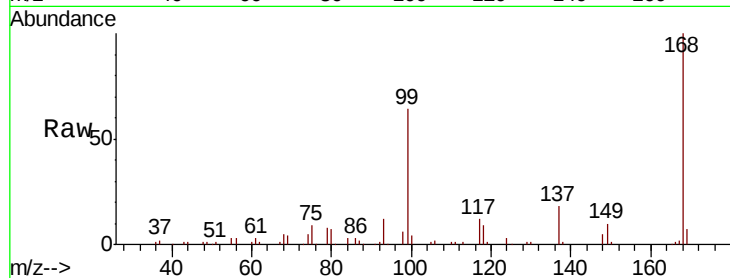




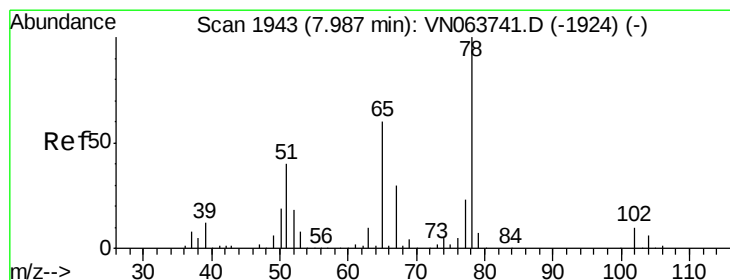
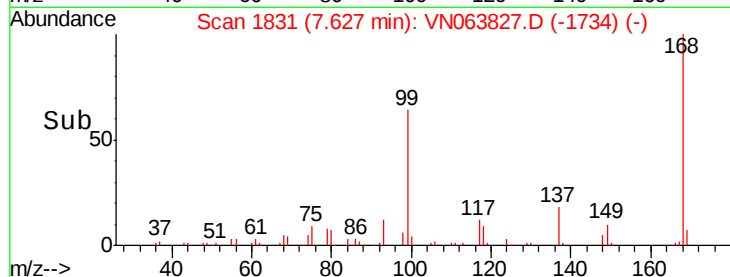
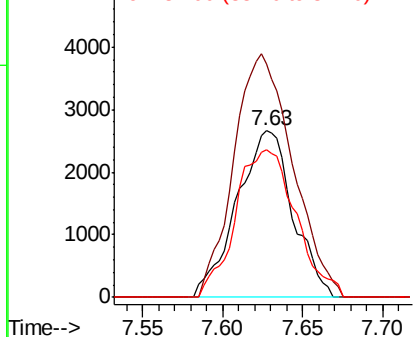
#31
Cyclohexane
Concen: 1.584 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. 0.01 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

Instrument :
MSVOA_N
ClientSampleId :
PB132030ZHE#06

Tot Ion: 56 Resp: 6397
Ion Ratio Lower Upper
56 100
69 140.4 25.4 38.2#
84 88.6 63.3 94.9

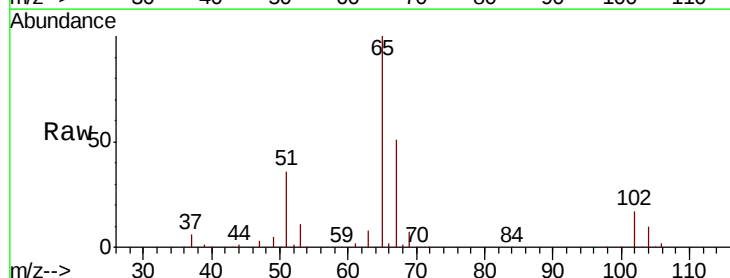


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

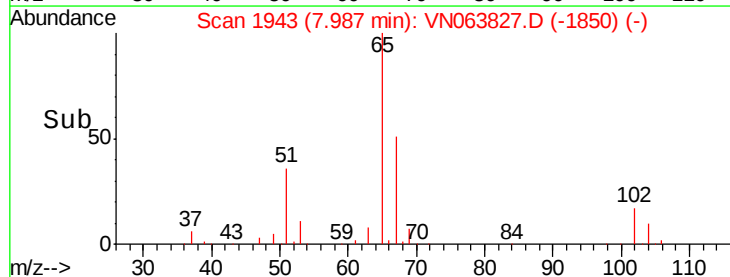
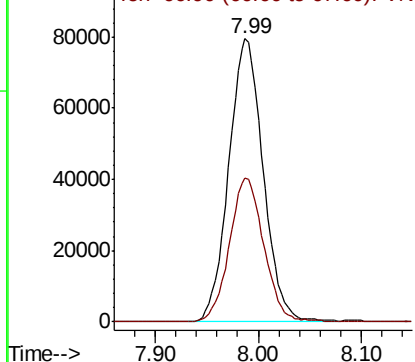


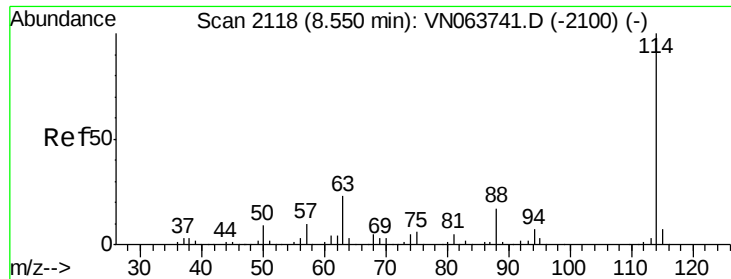
#33
1,2-Dichloroethane-d4
Concen: 53.100 ug/l
RT: 7.99 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

Tgt Ion: 65 Resp: 184678
Ion Ratio Lower Upper
65 100
67 50.7 0.0 99.6



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

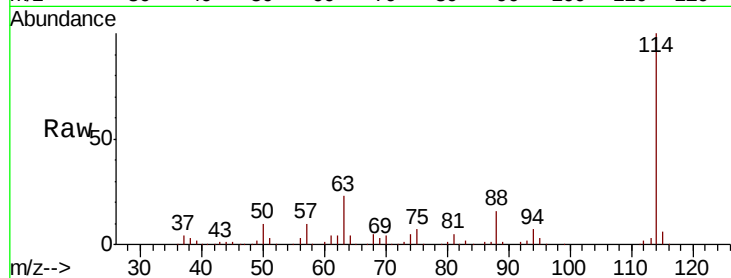




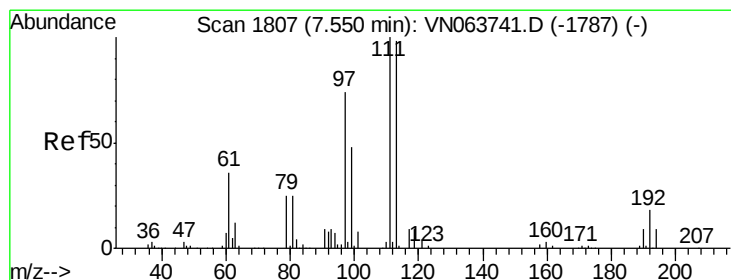
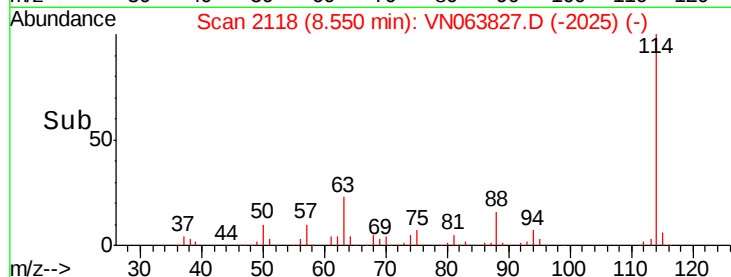
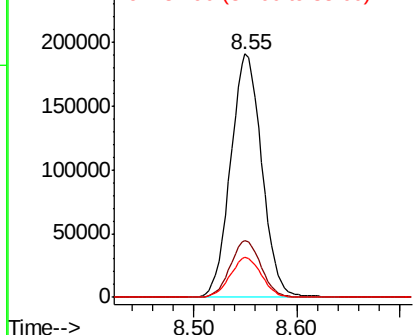
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2118
Delta R.T. 0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

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Tot Ion:114 Resp: 403246
Ion Ratio Lower Upper
114 100
63 23.3 0.0 45.0
88 16.3 0.0 34.0

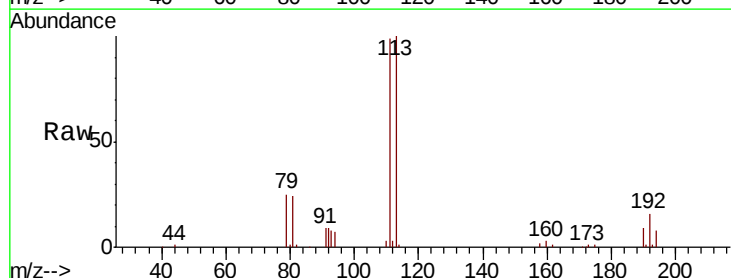


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

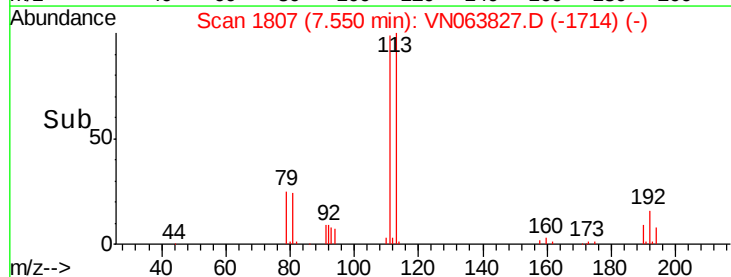
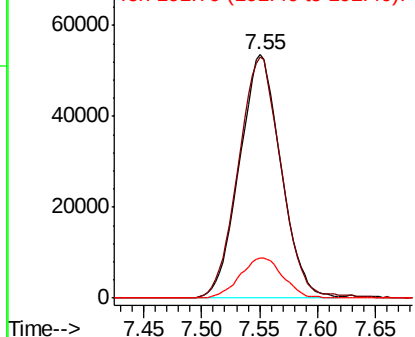


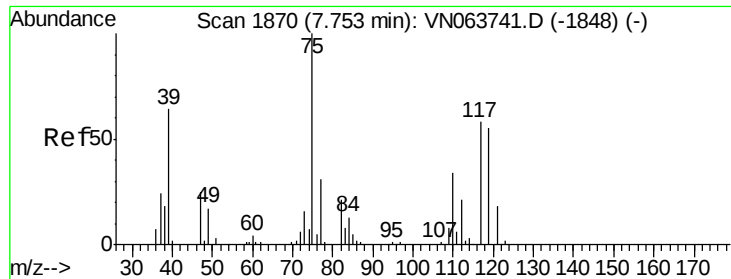
#35
Dibromofluoromethane
Concen: 47.804 ug/l
RT: 7.55 min Scan# 1807
Delta R.T. -0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

Tgt Ion:113 Resp: 133756
Ion Ratio Lower Upper
113 100
111 102.2 81.8 122.8
192 17.0 14.2 21.2



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

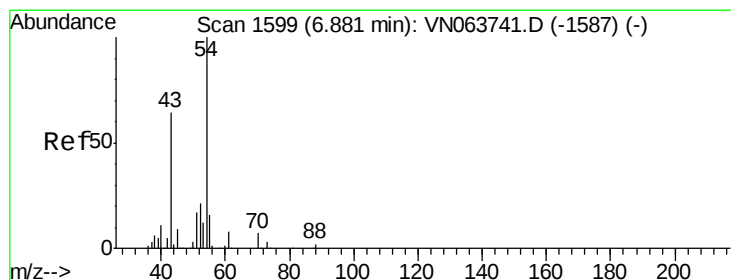
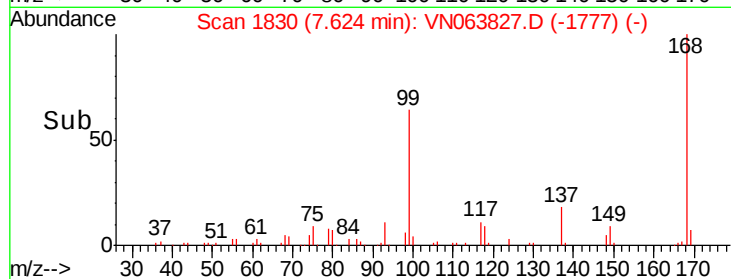
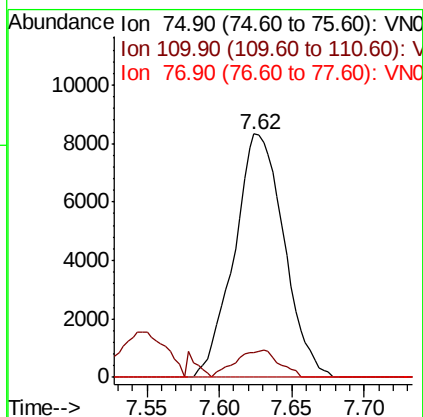
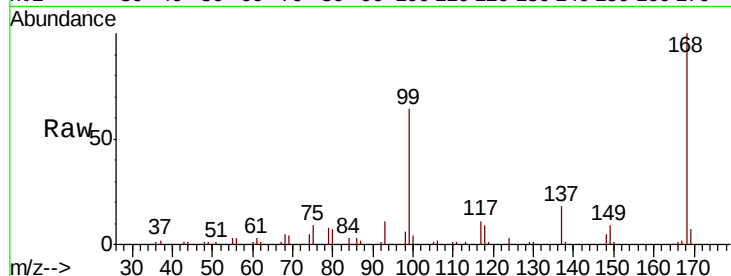




#36
 1,1-Dichloropropene
 Concen: 4.873 ug/l
 RT: 7.62 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

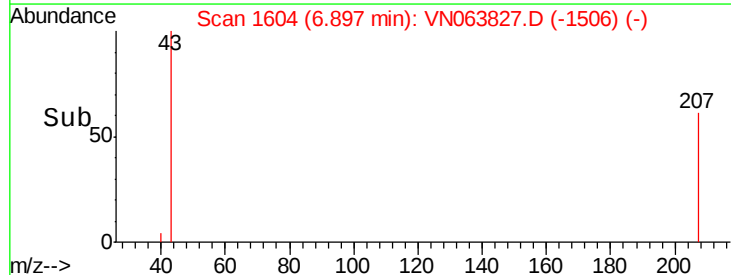
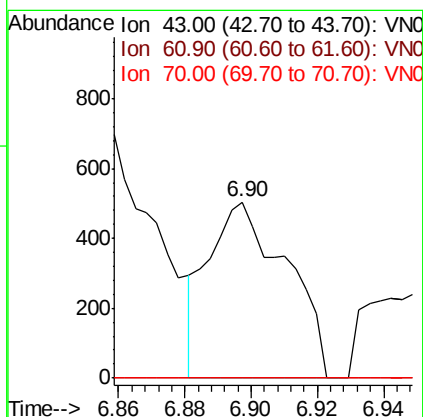
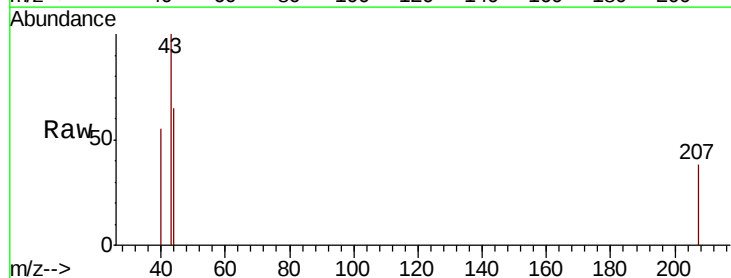
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 PB132030ZHE#06

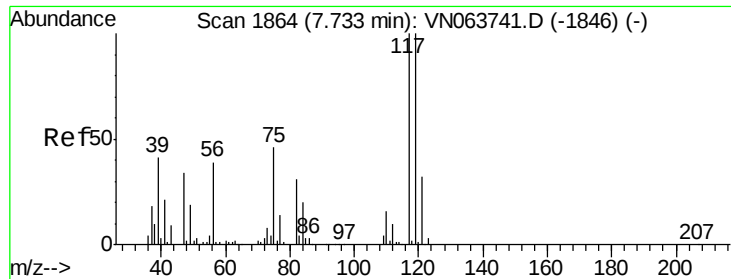
Tot Ion: 75 Resp: 19908
 Ion Ratio Lower Upper
 75 100
 110 9.7 16.9 50.6#
 77 0.0 24.5 36.7#



#37
 Ethyl Acetate
 Concen: 0.203 ug/l
 RT: 6.90 min Scan# 1604
 Delta R.T. 0.02 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

Tgt Ion: 43 Resp: 824
 Ion Ratio Lower Upper
 43 100
 61 0.0 10.4 15.6#
 70 0.0 7.3 10.9#





#38

Carbon Tetrachloride

Concen: 5.200 ug/l

RT: 7.63 min Scan# 1832

Delta R.T. -0.10 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

Instrument :

MSVOA_N

ClientSampleId :

PB132030ZHE#06

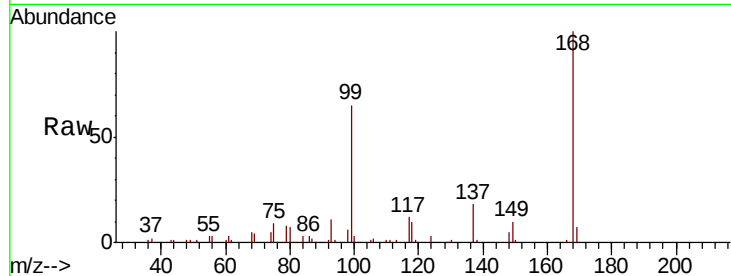
Tot Ion:117 Resp: 23823

Ion Ratio Lower Upper

117 100

119 6.1 80.1 120.1#

121 0.0 25.7 38.5#

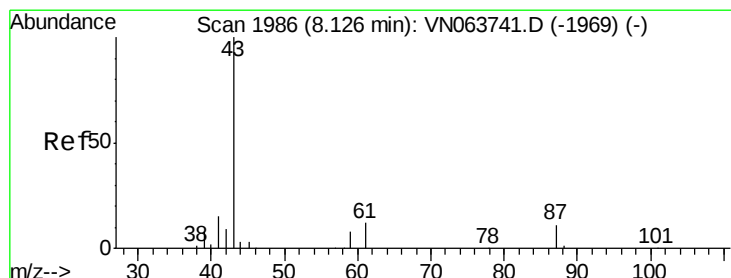
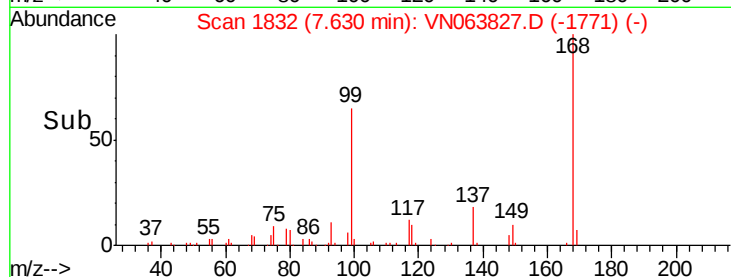
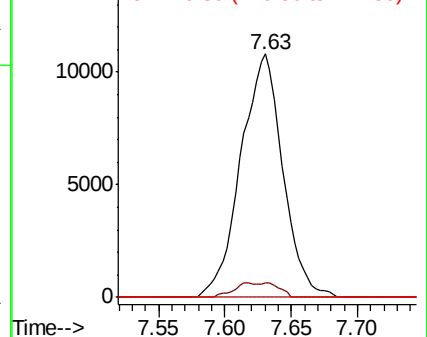


Abundance

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: 9.834 ug/l

RT: 8.13 min Scan# 1986

Delta R.T. -0.00 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

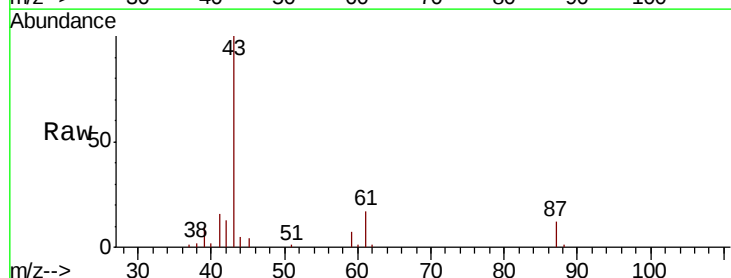
Tgt Ion: 43 Resp: 65836

Ion Ratio Lower Upper

43 100

61 16.3 14.2 21.4

87 11.2 9.0 13.6

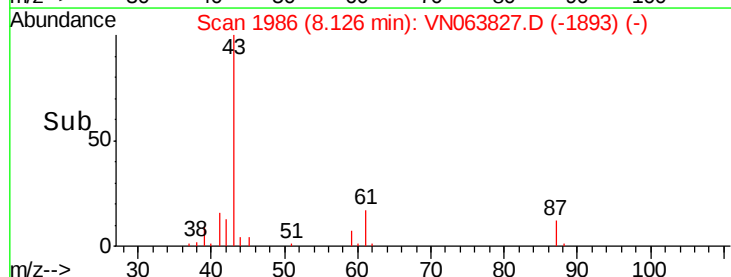
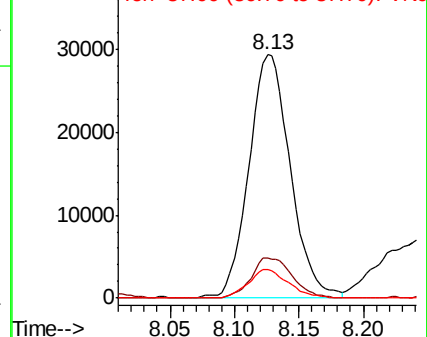


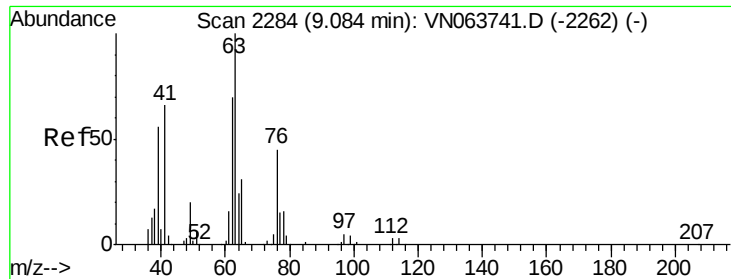
Abundance

Ion 43.00 (42.70 to 43.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

Ion 87.00 (86.70 to 87.70): VNO





#45

1,2-Dichloropropane

Concen: 0.423 ug/l

RT: 9.24 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

Instrument :

MSVOA_N

ClientSampleId :

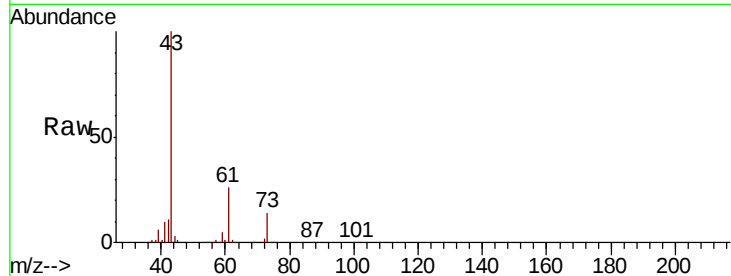
PB132030ZHE#06

Tot Ion: 63 Resp: 1332

Ion Ratio Lower Upper

63 100

65 0.0 24.7 37.1#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.24

1000

800

600

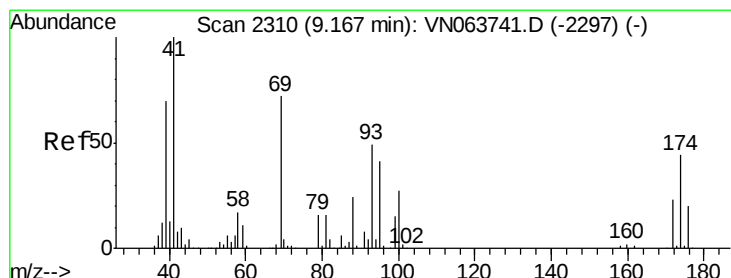
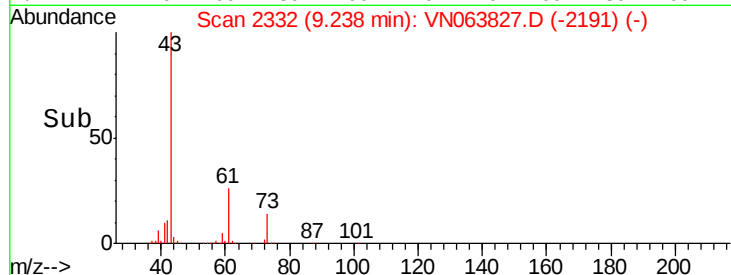
400

200

0

9.20 9.22 9.24 9.26 9.28

Time-->



#48

Methyl methacrylate

Concen: 1.562 ug/l

RT: 9.14 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

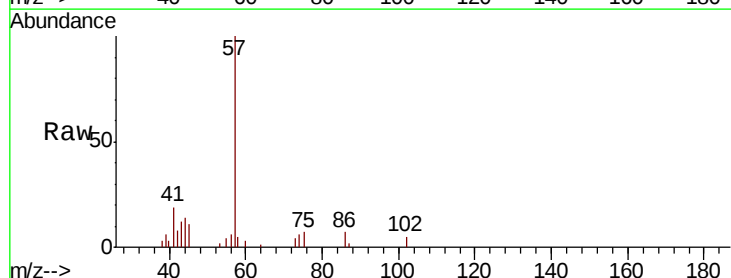
Tgt Ion: 41 Resp: 5165

Ion Ratio Lower Upper

41 100

69 0.0 60.9 91.3#

39 0.0 57.5 86.3#



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

30000

25000

20000

15000

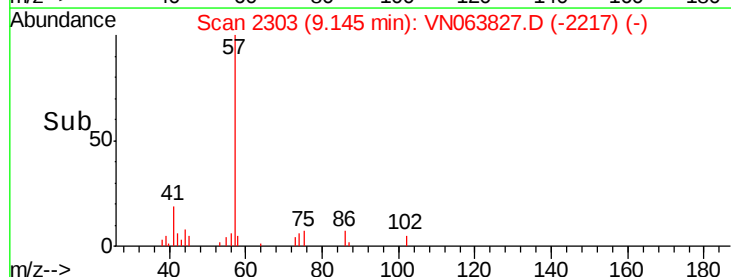
10000

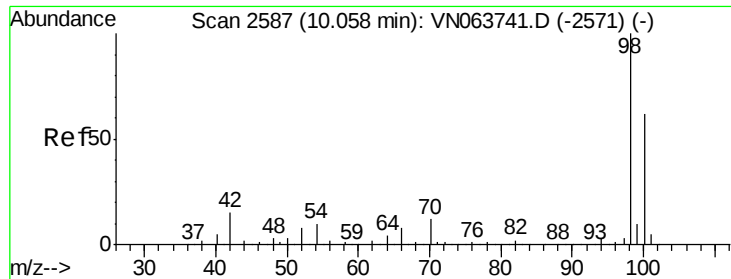
5000

0

9.10 9.15 9.20

Time-->





#50

Toluene-d8

Concen: 48.637 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

Instrument :

MSVOA_N

ClientSampleId :

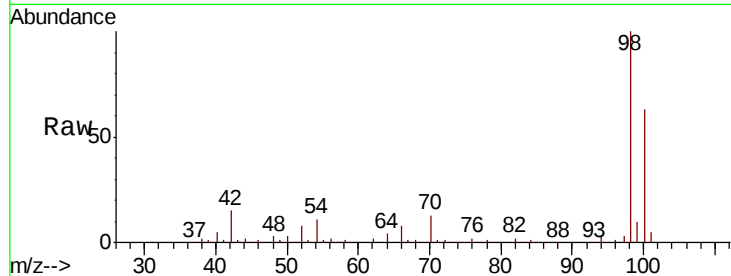
PB132030ZHE#06

Tot Ion: 98 Resp: 515892

Ion Ratio Lower Upper

98 100

100 63.1 49.8 74.6



Abundance Ion 98.00 (97.70 to 98.70): VN063741.D (-2571) (-)

Ion 100.00 (99.70 to 100.70): VN063741.D (-2571) (-)

10.06

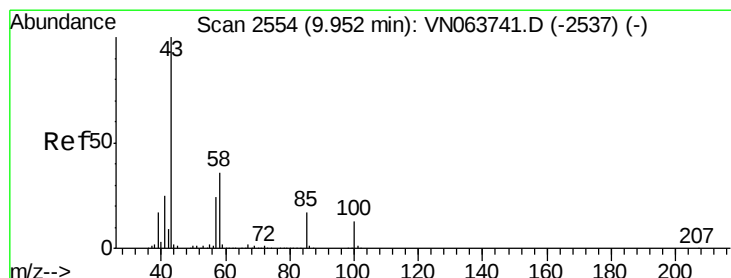
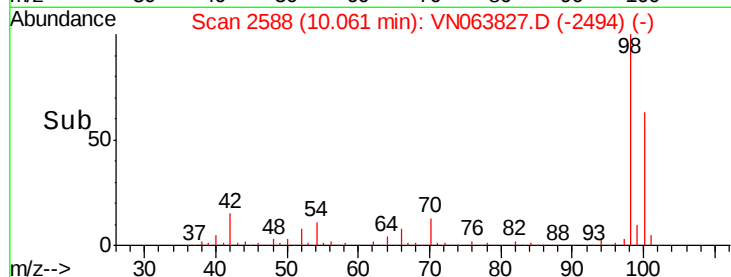
300000

200000

100000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 1.874 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN063827.D

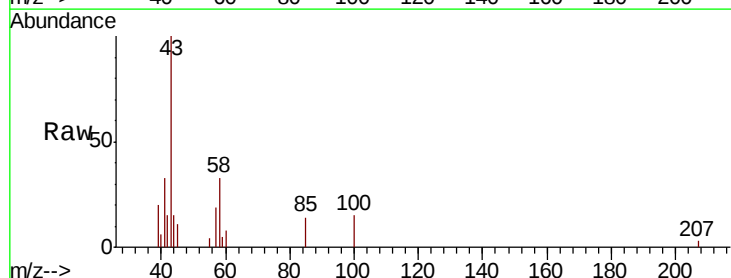
Acq: 2 Oct 2020 17:32

Tgt Ion: 43 Resp: 7362

Ion Ratio Lower Upper

43 100

58 45.8 28.4 42.6#



Abundance Ion 43.00 (42.70 to 43.70): VN063741.D (-2537) (-)

Ion 58.00 (57.70 to 58.70): VN063741.D (-2537) (-)

9.96

6000

5000

4000

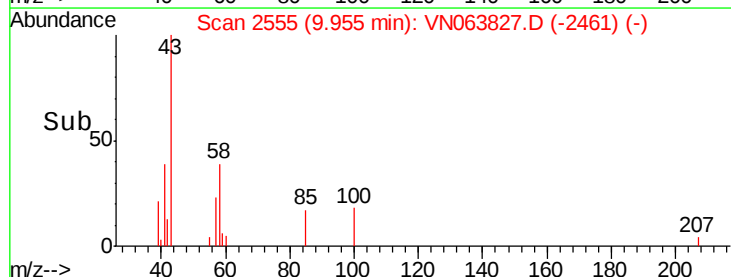
3000

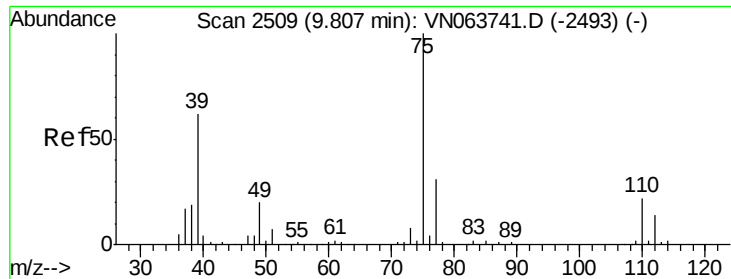
2000

1000

0

Time-->

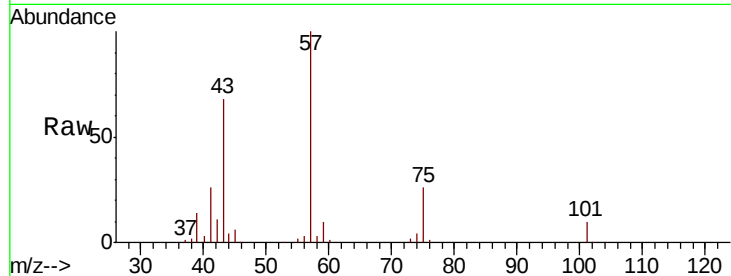




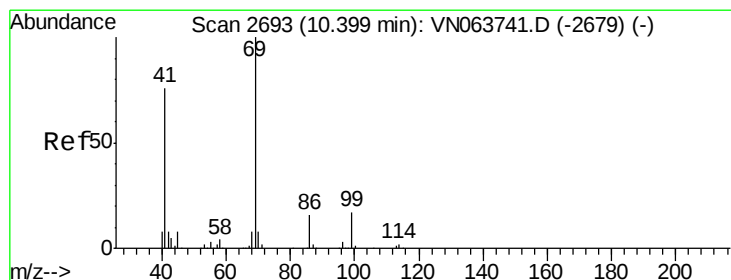
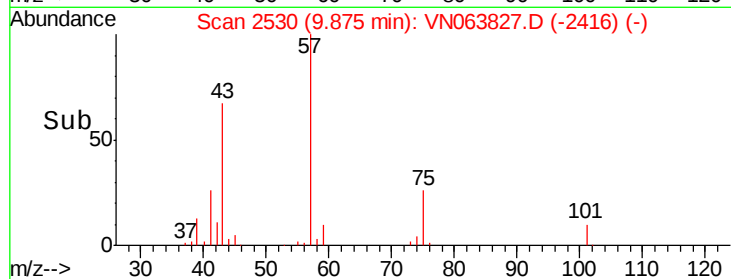
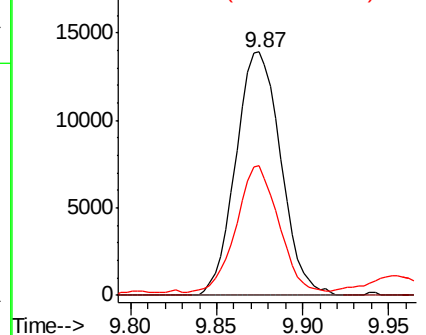
#54
 cis-1,3-Dichloropropene
 Concen: 5.033 ug/l
 RT: 9.87 min Scan# 2530
 Delta R.T. 0.07 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132030ZHE#06

Tot Ion: 75 Resp: 25277
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.6 36.8#
 39 51.4 49.7 74.5

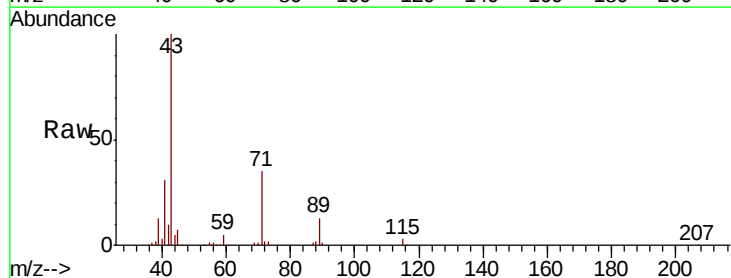


Abundance Ion 74.90 (74.60 to 75.60): VNO
 Ion 76.90 (76.60 to 77.60): VNO
 Ion 39.00 (38.70 to 39.70): VNO

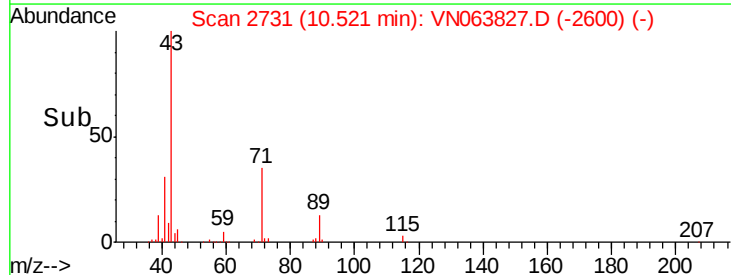
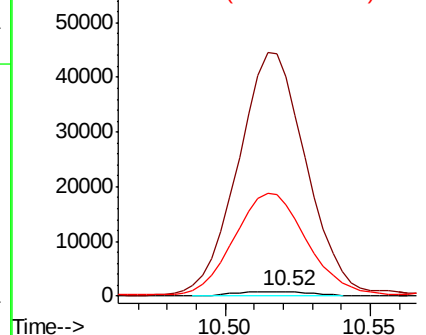


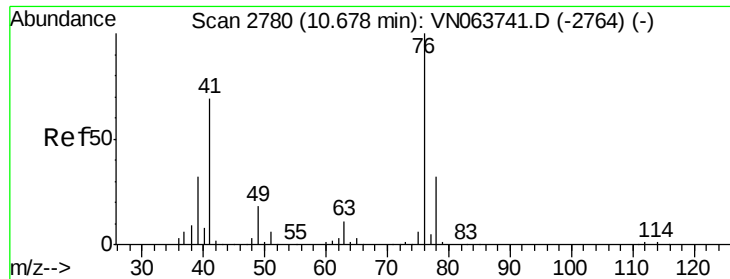
#56
 Ethyl methacrylate
 Concen: 0.375 ug/l
 RT: 10.52 min Scan# 2731
 Delta R.T. 0.12 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

Tgt Ion: 69 Resp: 1540
 Ion Ratio Lower Upper
 69 100
 41 4726.0 61.1 91.7#
 39 2091.9 42.2 63.4#



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

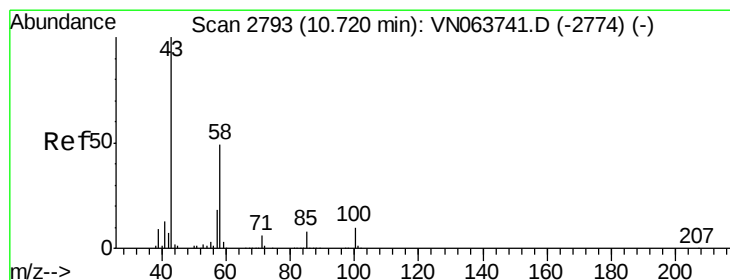
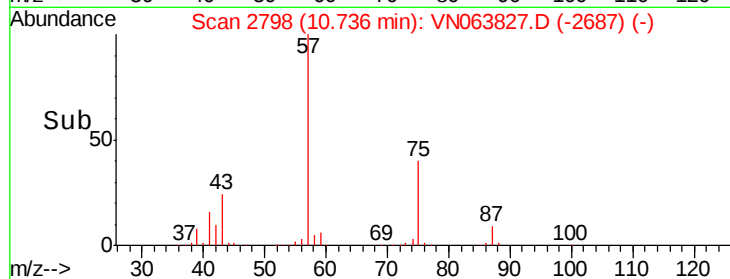
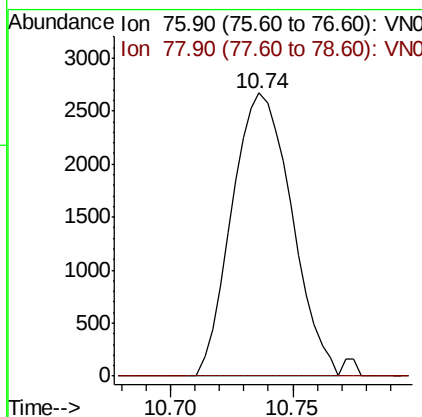
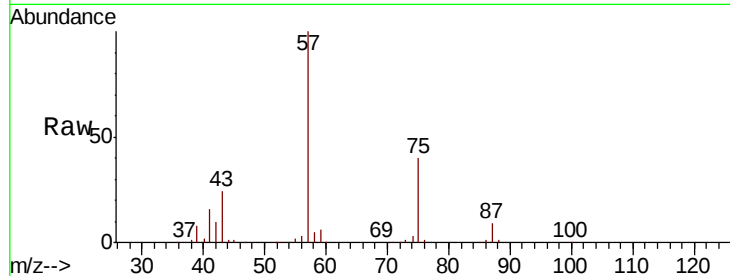




#57
 1,3-Dichloropropane
 Concen: 0.927 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.06 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

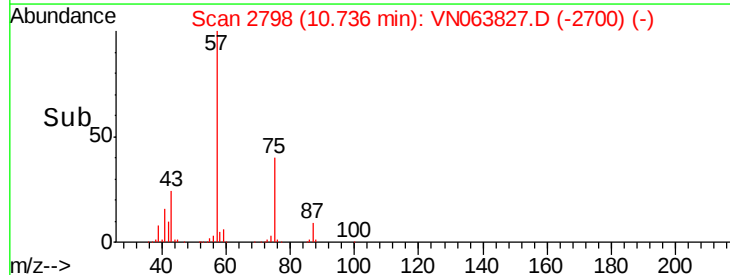
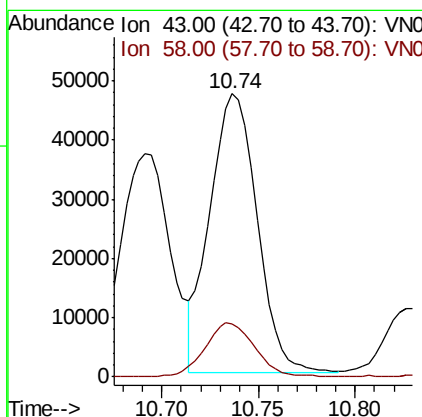
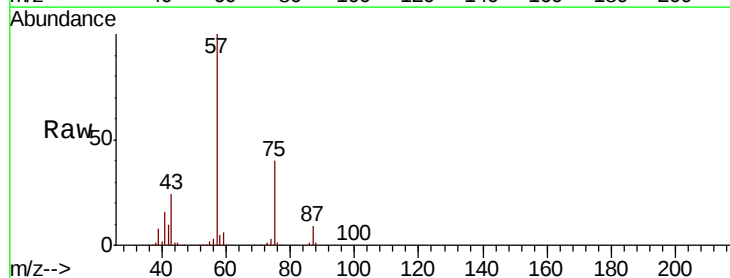
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132030ZHE#06

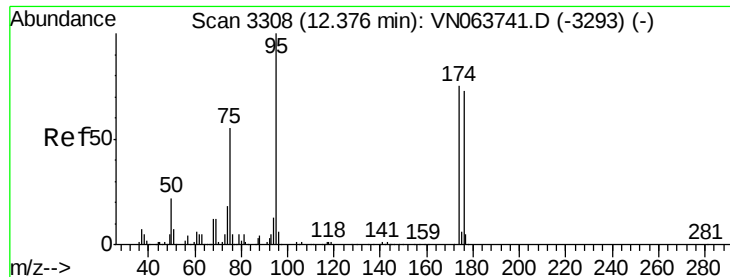
Tot Ion: 76 Resp: 4538
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.2 37.8#



#59
 2-Hexanone
 Concen: 27.446 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.02 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

Tgt Ion: 43 Resp: 80102
 Ion Ratio Lower Upper
 43 100
 58 20.4 24.6 73.8#

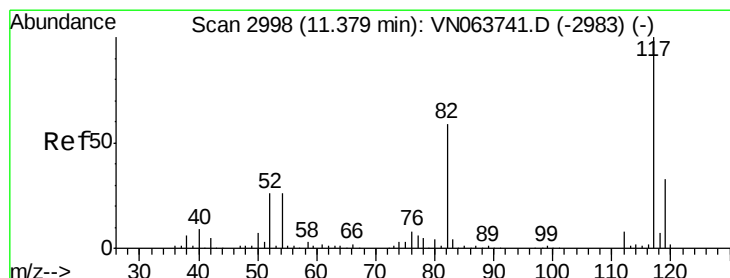
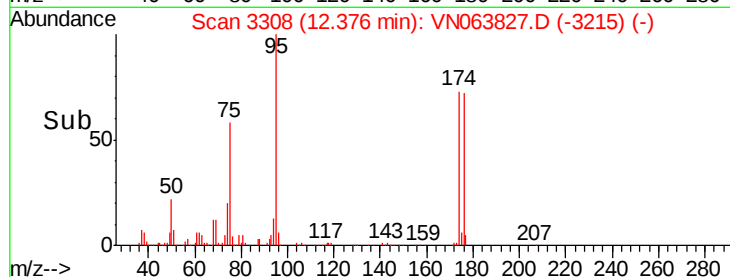
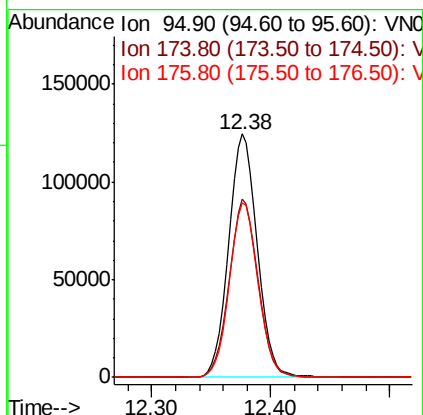
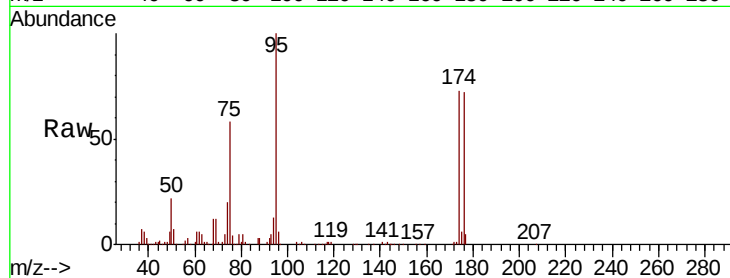




#62
4-Bromofluorobenzene
Concen: 51.995 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. -0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

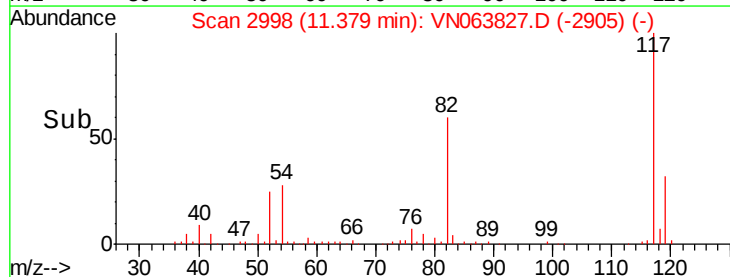
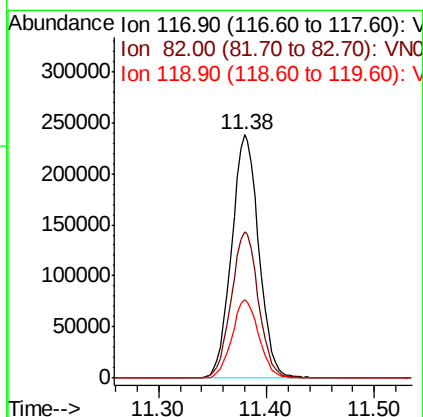
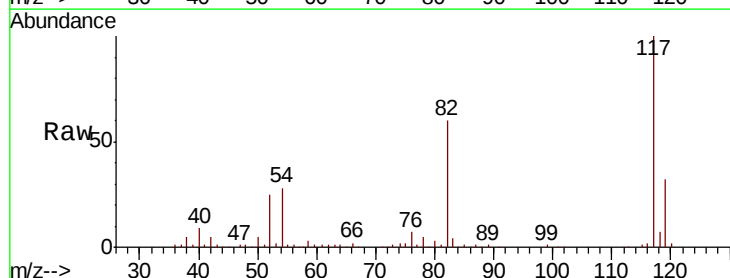
Instrument :
MSVOA_N
ClientSampleId :
PB132030ZHE#06

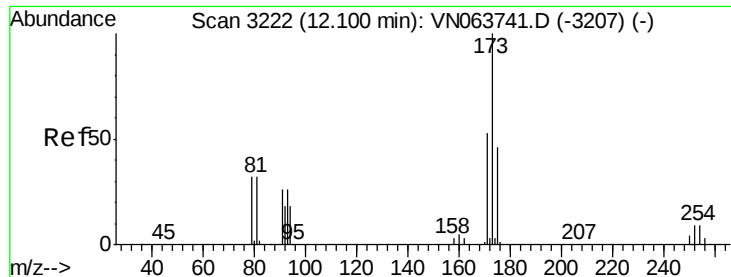
Tot Ion: 95 Resp: 207319
Ion Ratio Lower Upper
95 100
174 73.6 0.0 150.6
176 72.0 0.0 145.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN063827.D
Acq: 2 Oct 2020 17:32

Tgt Ion: 117 Resp: 418644
Ion Ratio Lower Upper
117 100
82 60.3 47.4 71.2
119 32.3 26.4 39.6





#71

Bromoform

Concen: 0.245 ug/l

RT: 12.37 min Scan# 3307

Delta R.T. 0.27 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

Instrument :

MSVOA_N

ClientSampleId :

PB132030ZHE#06

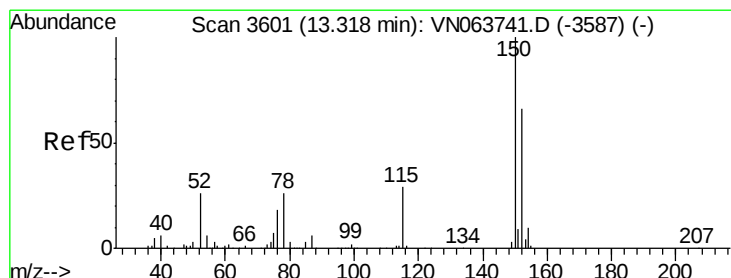
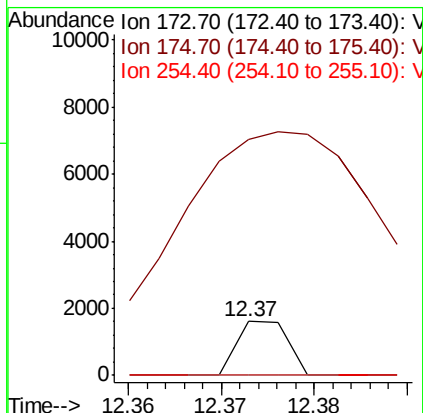
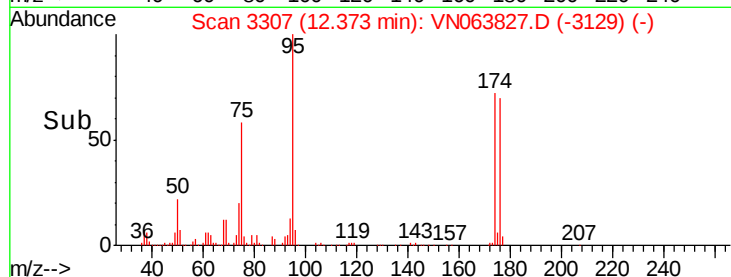
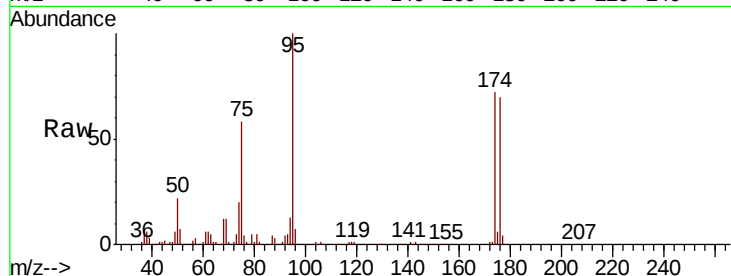
Tot Ion:173 Resp: 617

Ion Ratio Lower Upper

173 100

175 1674.7 23.5 70.5#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3601

Delta R.T. -0.00 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

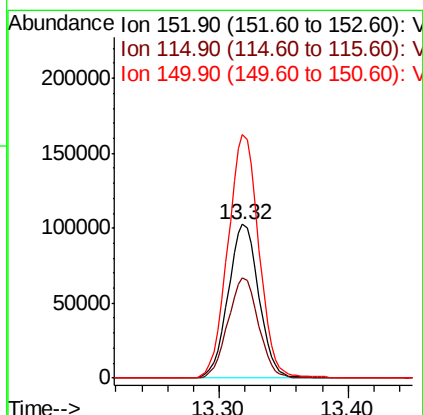
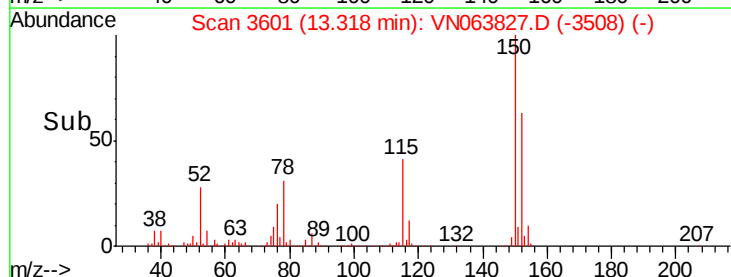
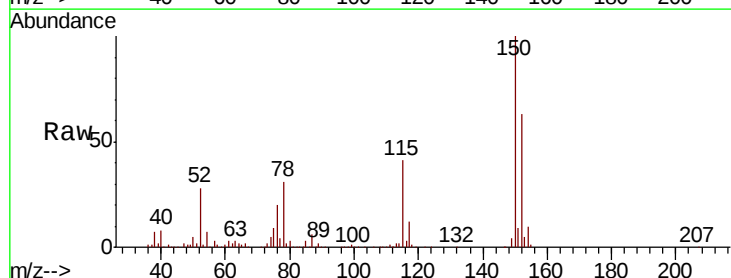
Tgt Ion:152 Resp: 170314

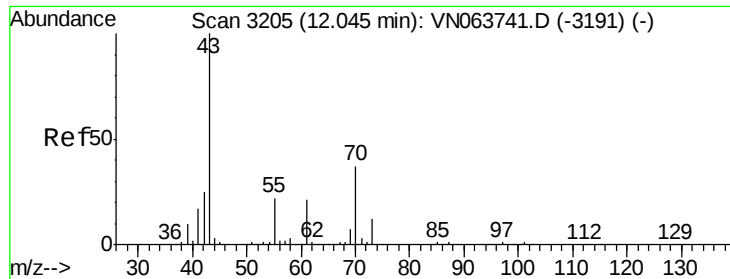
Ion Ratio Lower Upper

152 100

115 64.5 31.3 93.8

150 158.9 0.0 341.8





#74

N-amvl acetate

Concen: 3.204 ug/l

RT: 12.00 min Scan# 3192

Delta R.T. -0.04 min

Lab File: VN063827.D

Acq: 2 Oct 2020 17:32

Instrument :

MSVOA_N

ClientSampleId :

PB132030ZHE#06

Tot Ion: 43 Resp: 5969

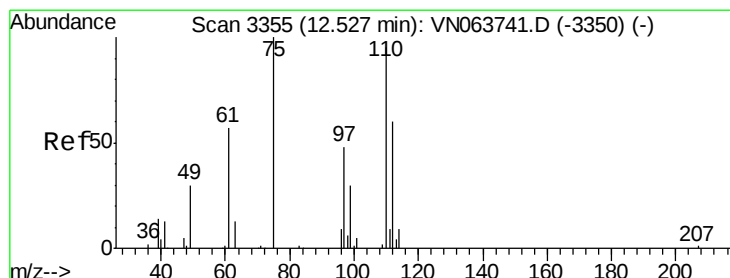
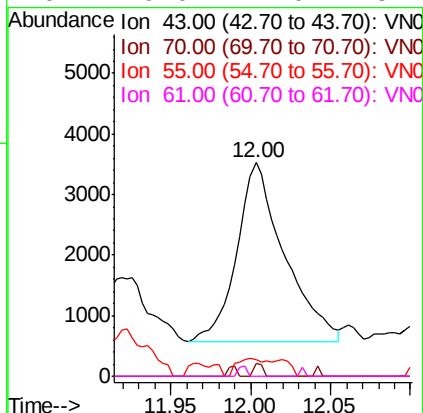
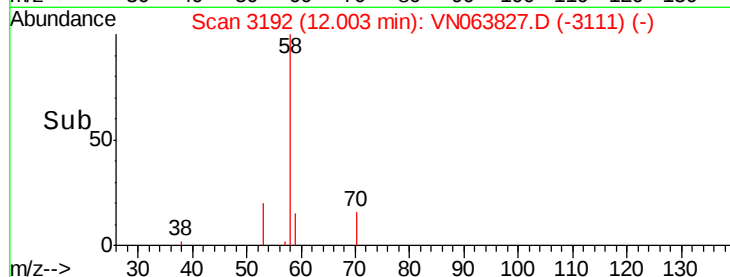
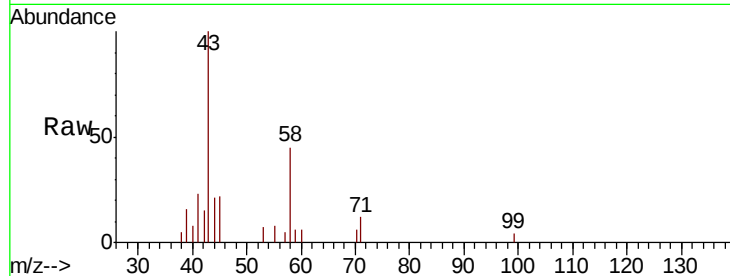
Ion Ratio Lower Upper

43 100

70 1.3 29.8 44.8#

55 6.4 17.9 26.9#

61 0.0 17.0 25.4#



#76

1,2,3-Trichloropropane

Concen: 31.588 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN063827.D

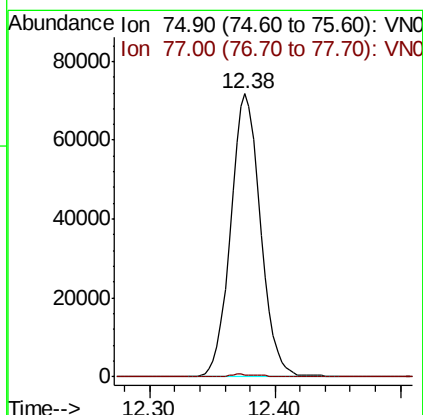
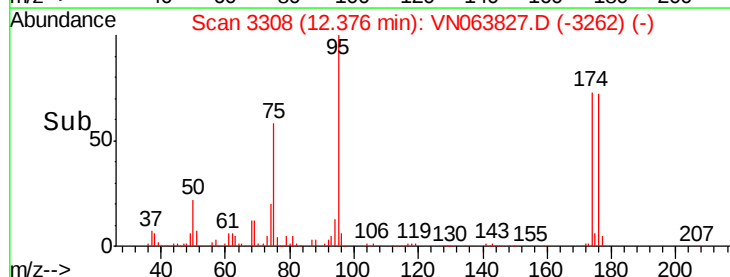
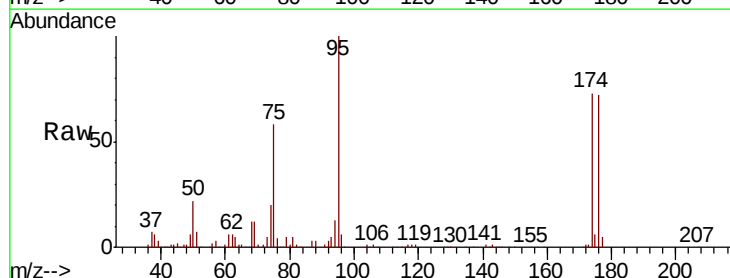
Acq: 2 Oct 2020 17:32

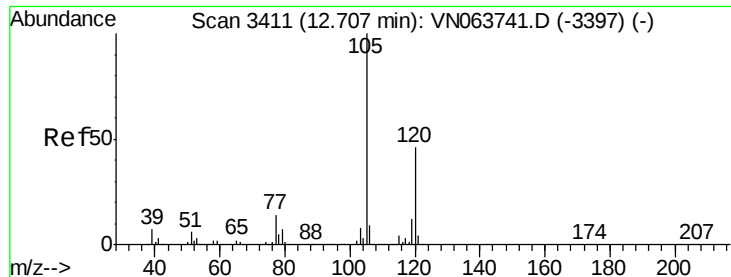
Tgt Ion: 75 Resp: 118594

Ion Ratio Lower Upper

75 100

77 0.9 0.0 0.0#

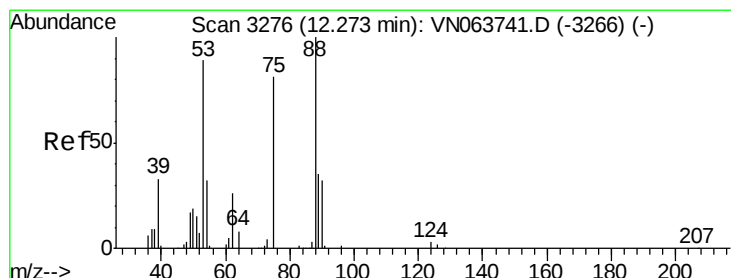
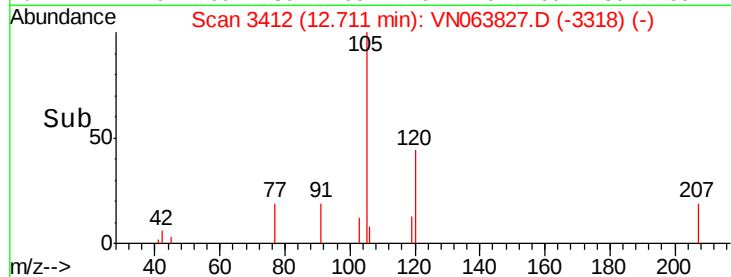
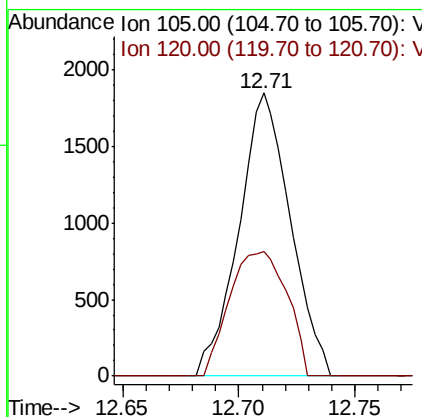
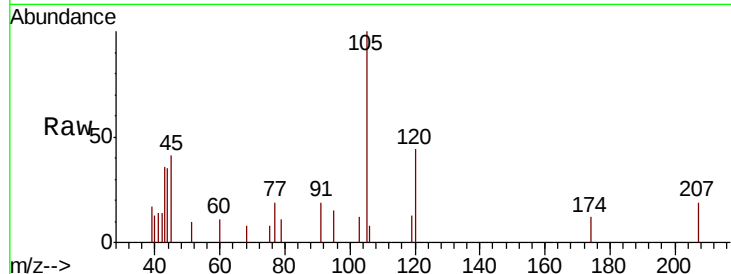




#80
 1,3,5-Trimethylbenzene
 Concen: 0.274 ug/l
 RT: 12.71 min Scan# 3412
 Delta R.T. 0.00 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

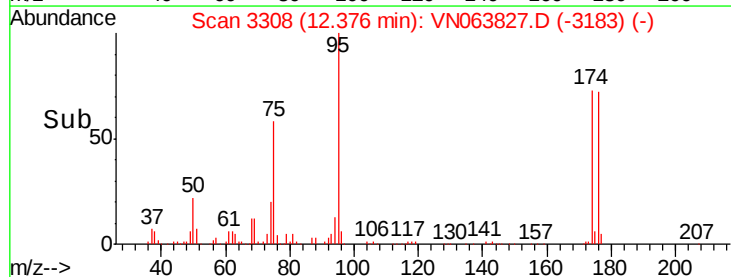
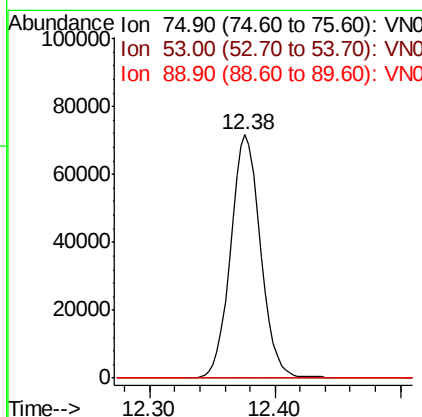
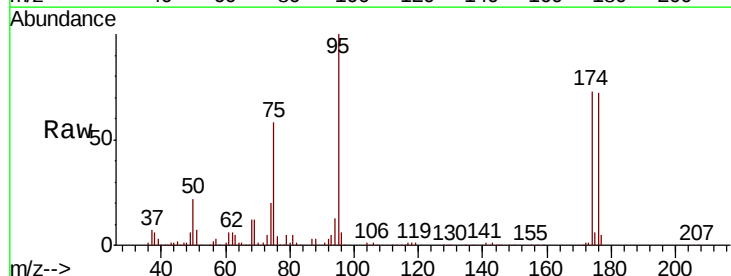
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132030ZHE#06

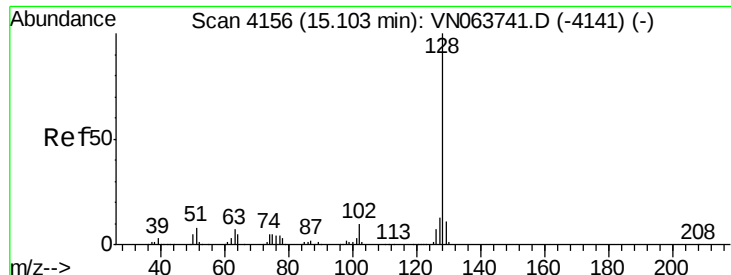
Tot Ion:105 Resp: 2857
 Ion Ratio Lower Upper
 105 100
 120 49.0 23.3 69.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 90.979 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. 0.10 min
 Lab File: VN063827.D
 Acq: 2 Oct 2020 17:32

Tgt Ion: 75 Resp: 118594
 Ion Ratio Lower Upper
 75 100
 53 0.0 88.2 132.2#
 89 0.0 36.0 54.0#





#95

Napthalene

Concen: 1.944 ug/l

RT: 15.11 min Scan# 4157

Delta R.T. 0.00 min

Lab File: VN063827.D

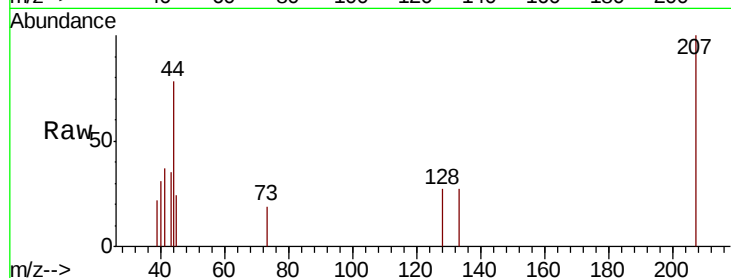
Acq: 2 Oct 2020 17:32

Instrument :

MSVOA_N

ClientSampleId :

PB132030ZHE#06



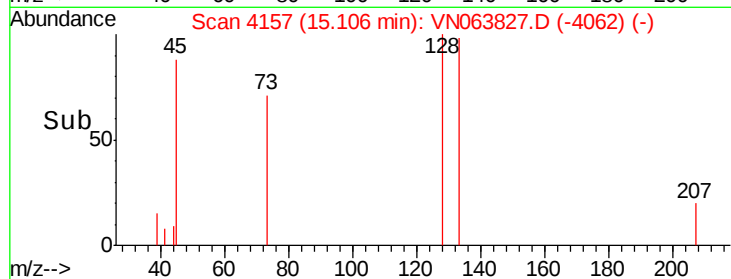
Tot Ion:128 Resp: 183

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

129 0.0 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

