

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100120\
 Data File : VN063796.D
 Acq On : 2 Oct 2020 2:08
 Operator : JC/MD
 Sample : L3863-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HD-02-093020

Quant Time: Oct 02 04:25:10 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	214296	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	388183	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	415371	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	170564	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	182268	51.48	ug/l	0.00
Spiked Amount			Recovery	=	102.96%	
35) Dibromofluoromethane	7.55	113	131939	48.98	ug/l	0.00
Spiked Amount			Recovery	=	97.96%	
50) Toluene-d8	10.06	98	513498	50.29	ug/l	0.00
Spiked Amount			Recovery	=	100.58%	
62) 4-Bromofluorobenzene	12.38	95	204352	53.24	ug/l	0.00
Spiked Amount			Recovery	=	106.48%	

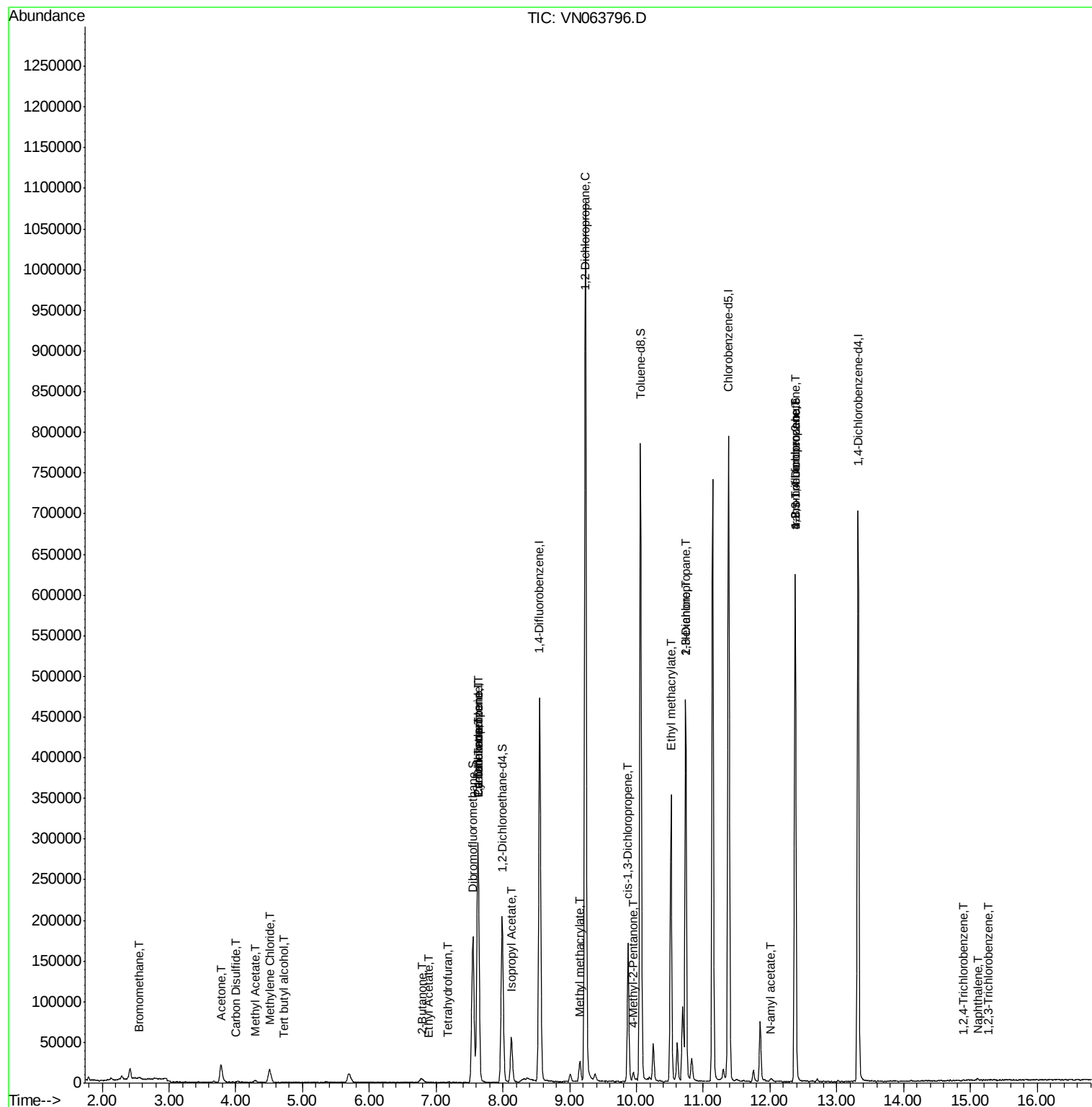
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.55	94	377	0.225	ug/l	87
11) Tert butyl alcohol	4.73	59	103	0.264	ug/l #	71
16) Acetone	3.78	43	39357	36.113	ug/l #	87
17) Carbon Disulfide	4.01	76	600	0.802	ug/l #	76
18) Methyl Acetate	4.28	43	2952	1.043	ug/l #	77
20) Methylene Chloride	4.51	84	10658	4.359	ug/l	91
25) 2-Butanone	6.79	43	1417	0.917	ug/l #	89
29) Tetrahydrofuran	7.17	42	336	0.324	ug/l #	53
31) Cyclohexane	7.63	56	6405	1.558	ug/l #	43
36) 1,1-Dichloropropene	7.62	75	19329	4.915	ug/l #	47
37) Ethyl Acetate	6.89	43	1010	0.258	ug/l #	70
38) Carbon Tetrachloride	7.63	117	23782	5.393	ug/l #	14
43) Isopropyl Acetate	8.13	43	67677	10.501	ug/l	97
45) 1,2-Dichloropropane	9.23	63	1161	0.383	ug/l #	44
48) Methyl methacrylate	9.15	41	4206	1.321	ug/l #	12
51) 4-Methyl-2-Pentanone	9.95	43	6154	1.627	ug/l #	77
54) cis-1,3-Dichloropropene	9.88	75	27128	5.611	ug/l #	64
56) Ethyl methacrylate	10.52	69	1598	0.405	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	4695	0.996	ug/l #	43
59) 2-Hexanone	10.74	43	74430	26.492	ug/l #	54
74) N-amyl acetate	12.01	43	2693	2.661	ug/l #	49
76) 1,2,3-Trichloropropane	12.38	75	118860	31.613	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	118860	91.049	ug/l #	6
93) 1,2,4-Trichlorobenzene	14.90	180	117	1.774	ug/l #	12
95) Naphthalene	15.11	128	2927	2.230	ug/l #	88
96) 1,2,3-Trichlorobenzene	15.28	180	31	1.579	ug/l #	12

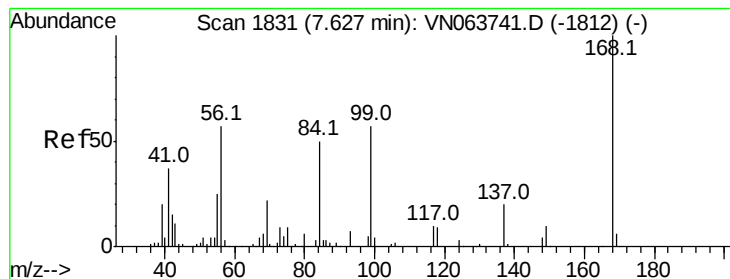
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100120\
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Quant Title : SW846 8260
QLast Update : Thu Oct 01 01:46:38 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampled :

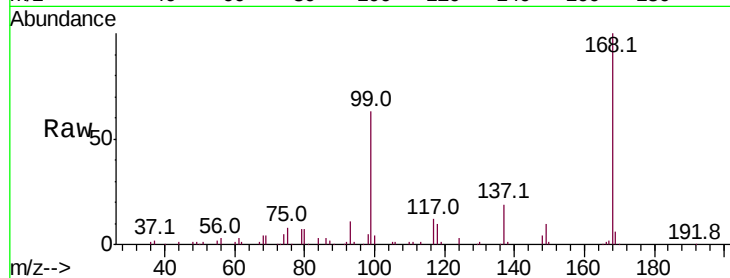
HD-02-093020

Tot Ion:168 Resp: 214296

Ion Ratio Lower Upper

168 100

99 63.3 51.8 77.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.63

100000

80000

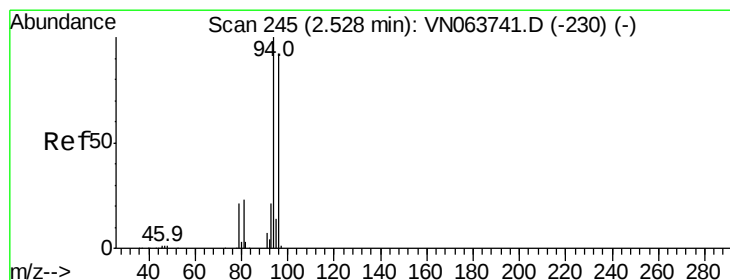
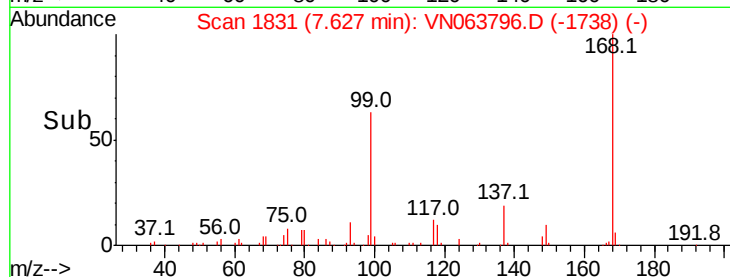
60000

40000

20000

0

Time-->



#5

Bromomethane

Concen: 0.225 ug/l

RT: 2.55 min Scan# 253

Delta R.T. 0.03 min

Lab File: VN063796.D

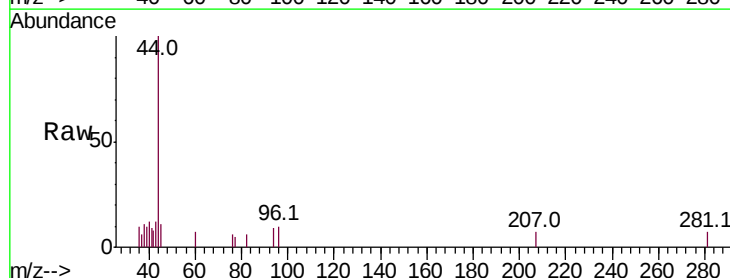
Acq: 2 Oct 2020 2:08

Tgt Ion: 94 Resp: 377

Ion Ratio Lower Upper

94 100

96 103.7 73.3 109.9



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

400

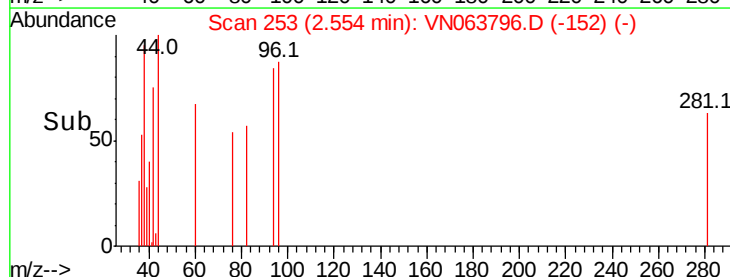
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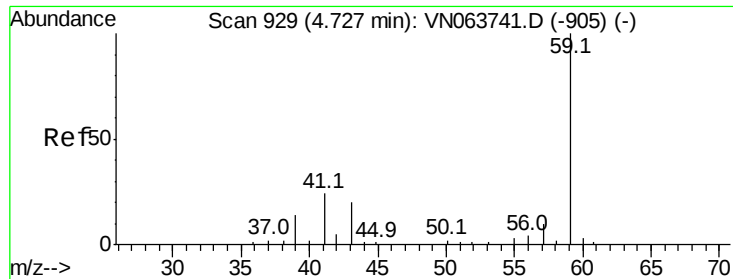
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100

0

Time-->

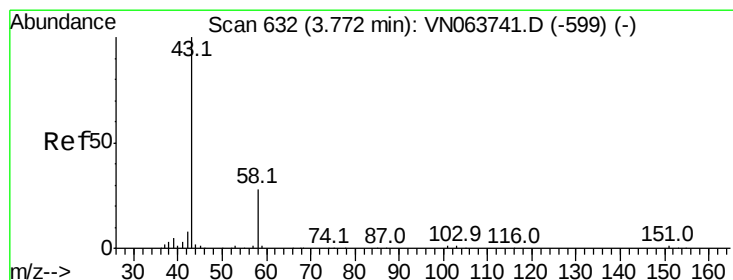
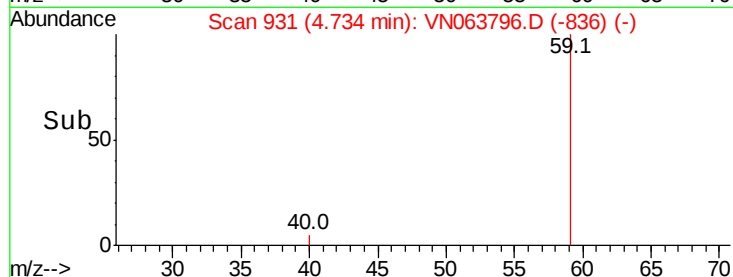
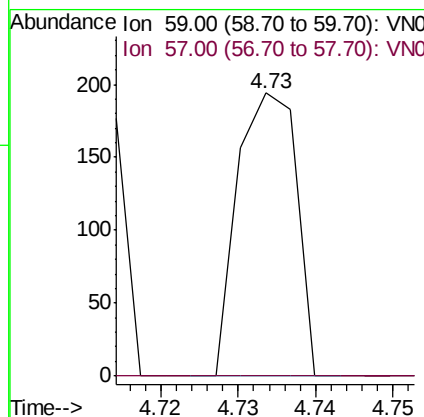
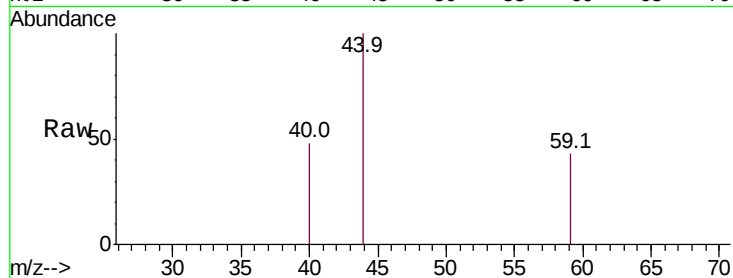




#11
Tert butyl alcohol
Concen: 0.264 ug/l
RT: 4.73 min Scan# 931
Delta R.T. 0.01 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

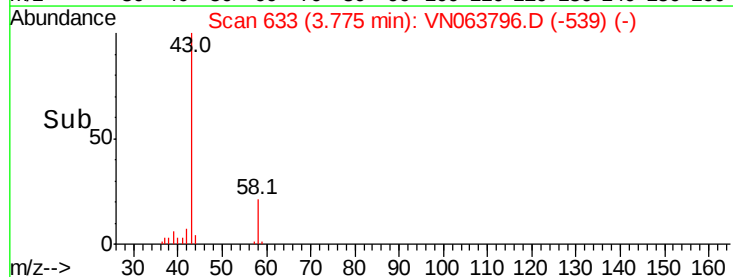
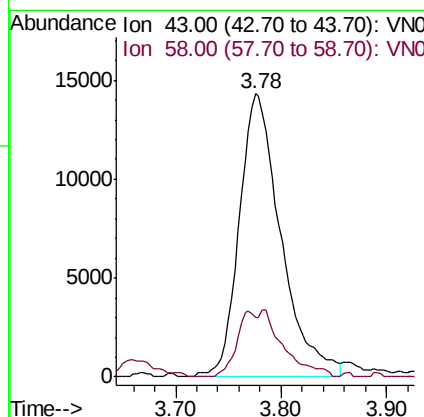
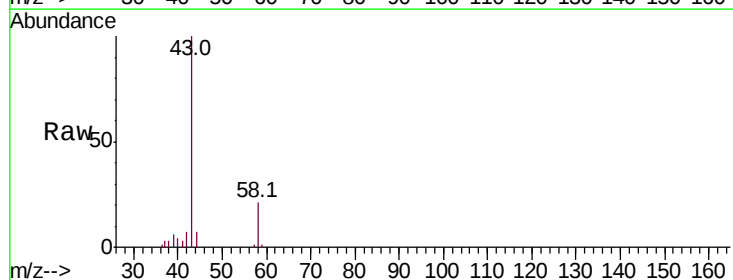
Instrument :
MSVOA_N
ClientSampled :
HD-02-093020

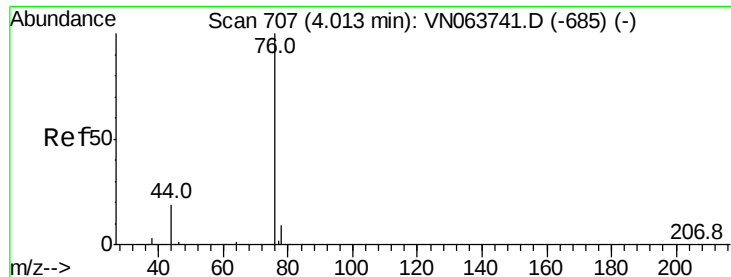
Tot Ion: 59 Resp: 103
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#



#16
Acetone
Concen: 36.113 ug/l
RT: 3.78 min Scan# 633
Delta R.T. 0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

Tgt Ion: 43 Resp: 39357
Ion Ratio Lower Upper
43 100
58 21.1 22.3 33.5#

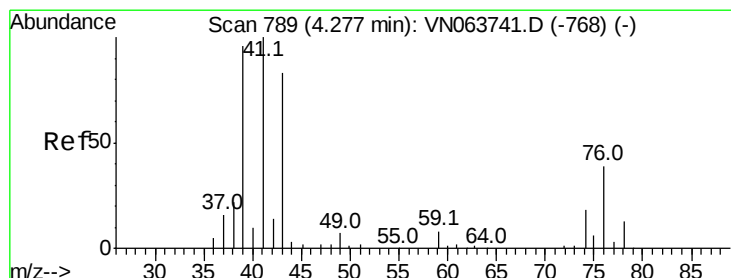
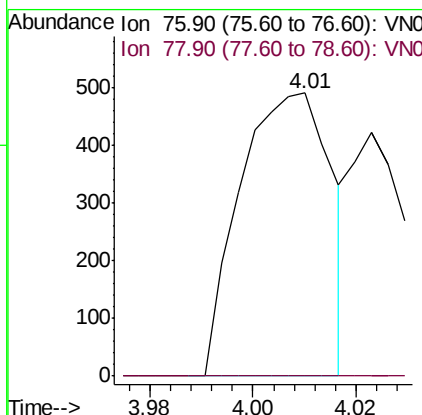
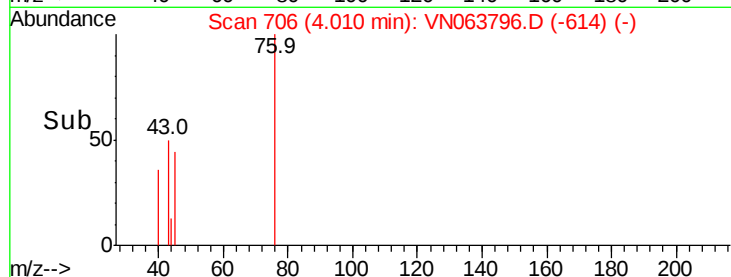
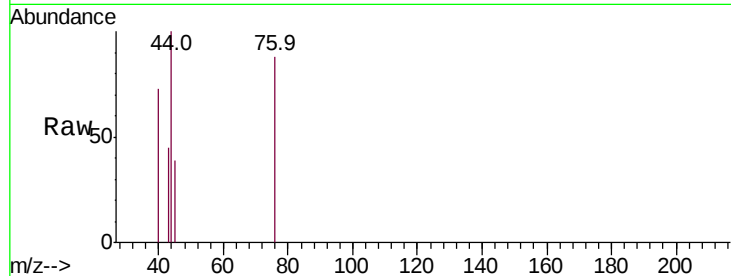




#17
Carbon Disulfide
Concen: 0.802 ug/l
RT: 4.01 min Scan# 706
Delta R.T. -0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

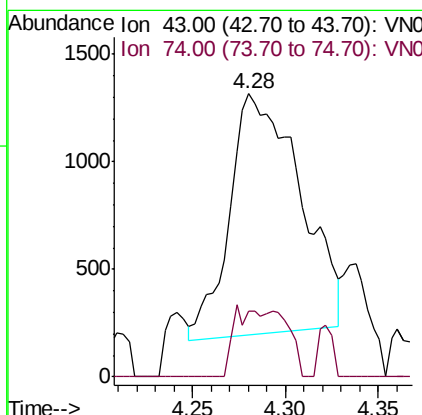
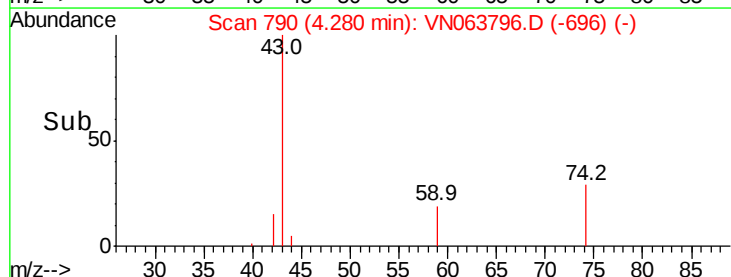
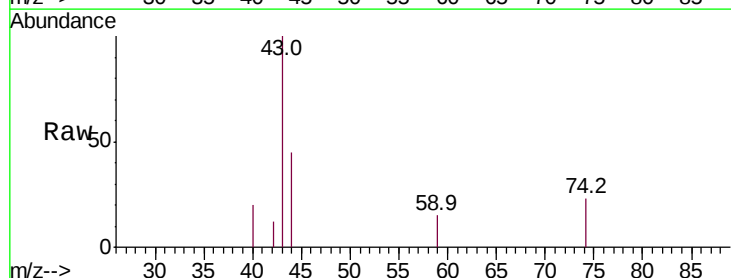
Instrument :
MSVOA_N
ClientSampled :
HD-02-093020

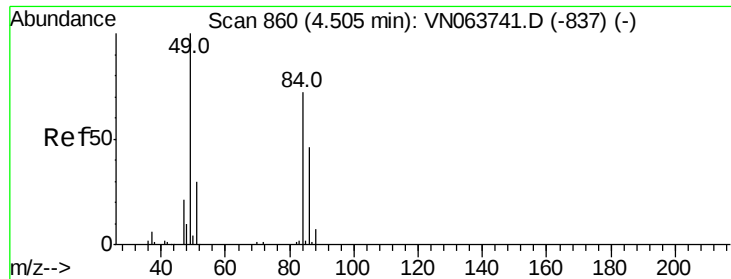
Tot Ion: 76 Resp: 600
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.4#



#18
Methyl Acetate
Concen: 1.043 ug/l
RT: 4.28 min Scan# 790
Delta R.T. 0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

Tgt Ion: 43 Resp: 2952
Ion Ratio Lower Upper
43 100
74 10.8 17.4 26.2#

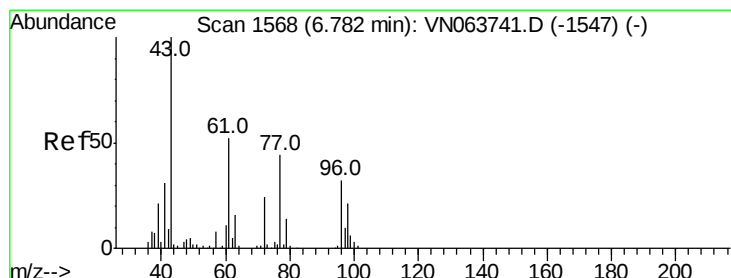
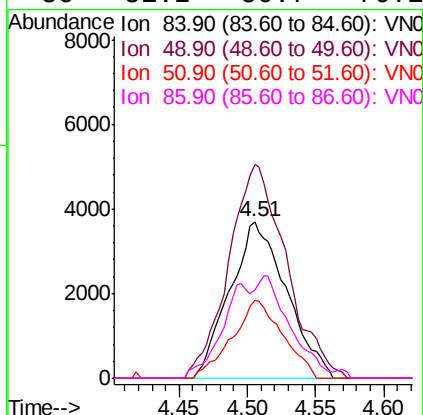
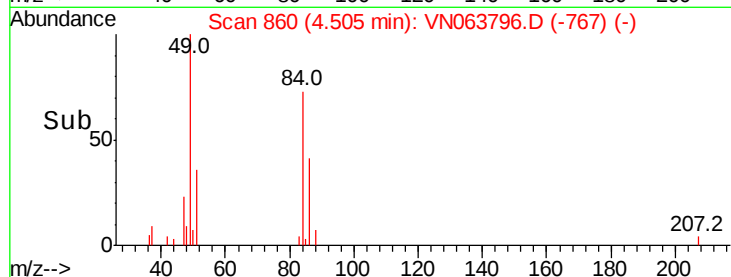
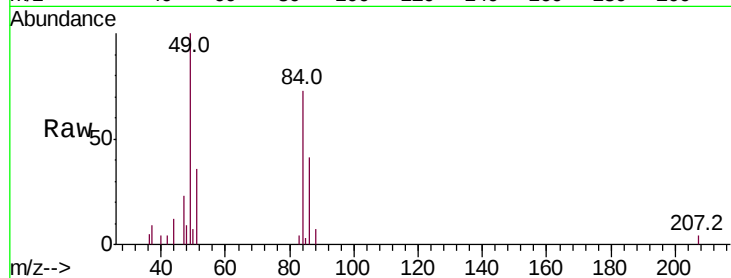




#20
Methvlene Chloride
Concen: 4.359 ug/l
RT: 4.51 min Scan# 860
Delta R.T. 0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

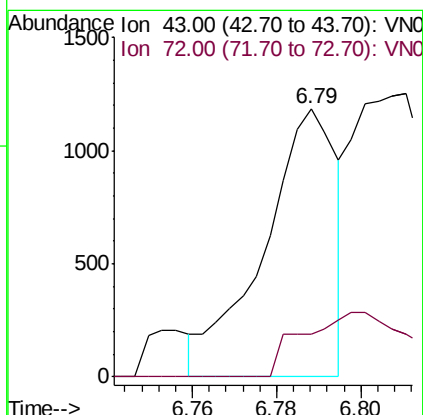
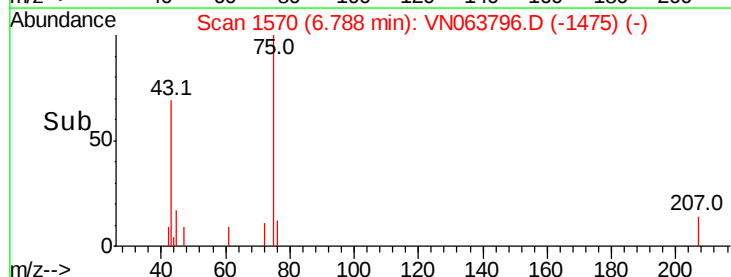
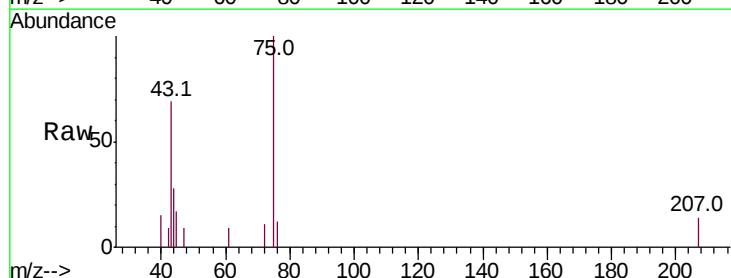
Instrument :
MSVOA_N
ClientSampleId :
HD-02-093020

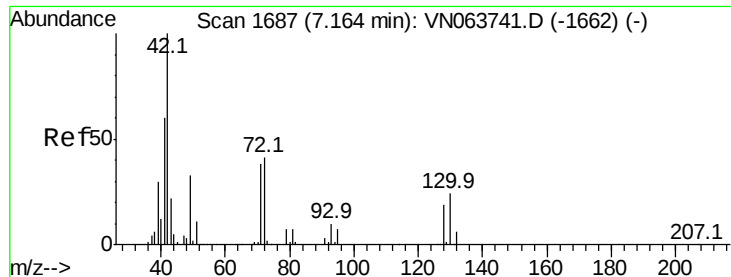
Tot Ion: 84 Resp: 10658
Ion Ratio Lower Upper
84 100
49 131.7 110.4 165.6
51 49.7 33.3 49.9
86 51.2 50.7 76.1



#25
2-Butanone
Concen: 0.917 ug/l
RT: 6.79 min Scan# 1570
Delta R.T. 0.01 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

Tgt Ion: 43 Resp: 1417
Ion Ratio Lower Upper
43 100
72 18.8 19.3 28.9#





#29

Tetrahydrofuran

Concen: 0.324 ug/l

RT: 7.17 min Scan# 1689

Delta R.T. 0.01 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampleId :

HD-02-093020

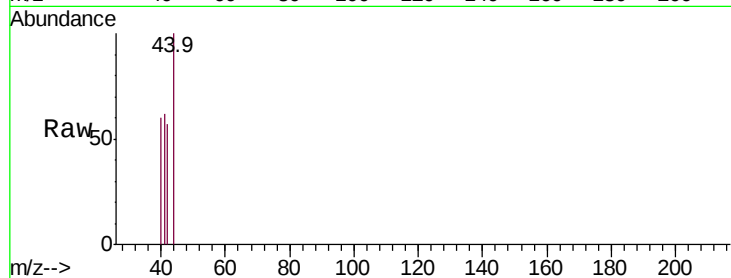
Tot Ion: 42 Resp: 336

Ion Ratio Lower Upper

42 100

72 0.0 32.8 49.2#

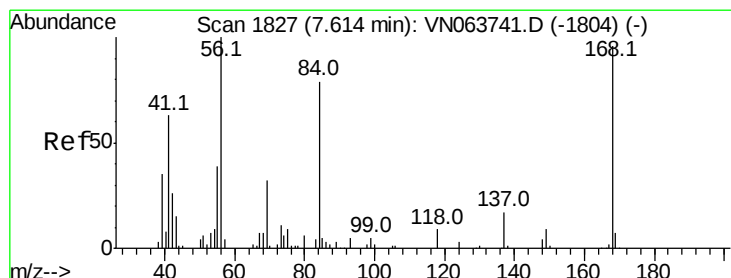
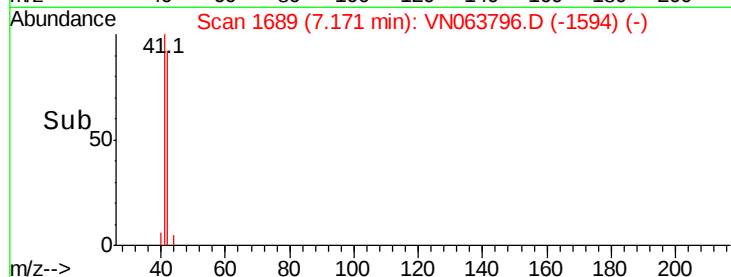
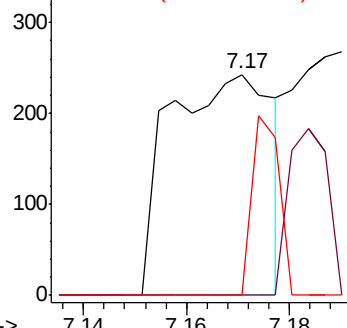
71 21.4 30.6 45.8#



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: 1.558 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.01 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

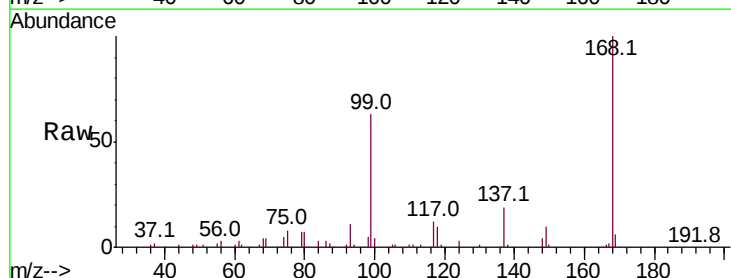
Tgt Ion: 56 Resp: 6405

Ion Ratio Lower Upper

56 100

69 125.9 25.4 38.2#

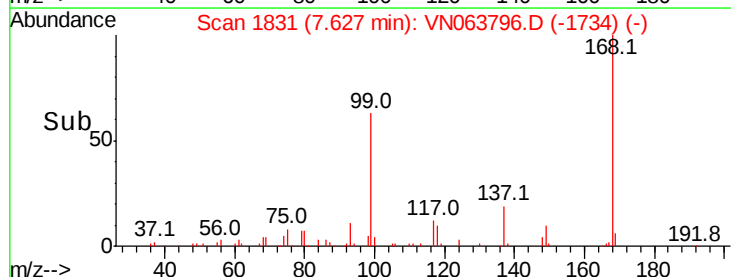
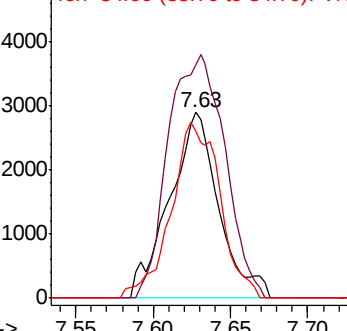
84 89.6 63.3 94.9

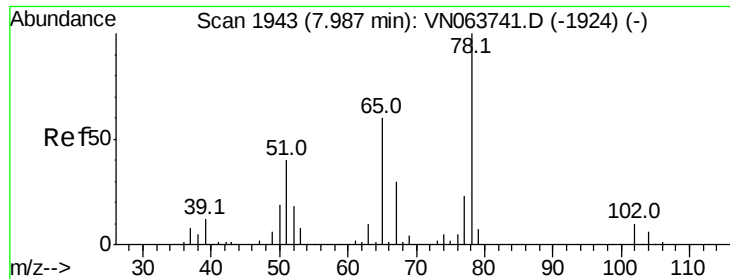


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

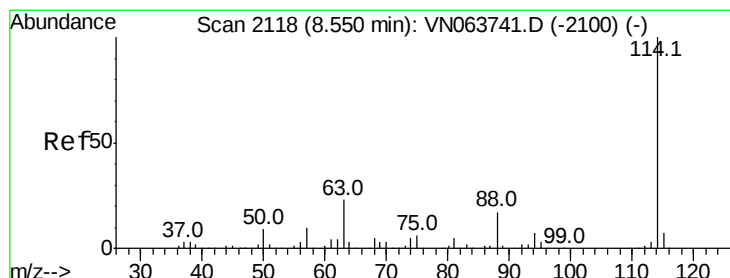
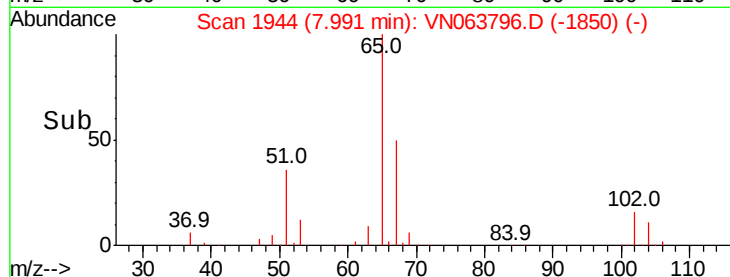
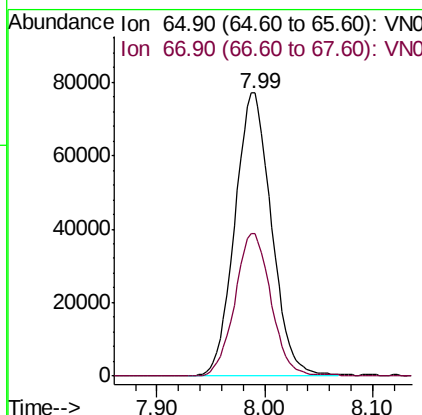
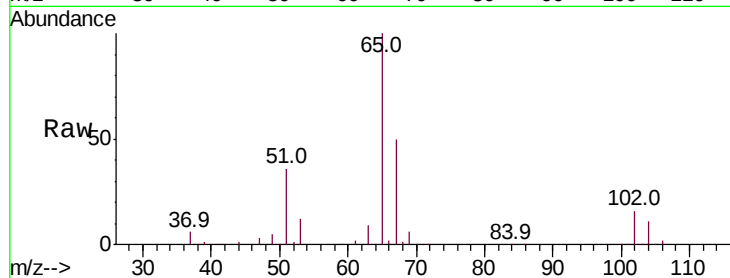




#33
 1,2-Dichloroethane-d4
 Concen: 51.484 ug/l
 RT: 7.99 min Scan# 1944
 Delta R.T. 0.00 min
 Lab File: VN063796.D
 Acq: 2 Oct 2020 2:08

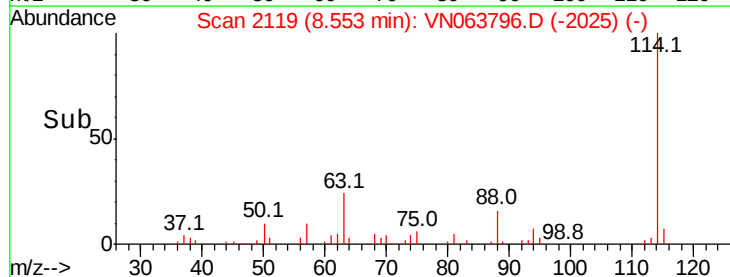
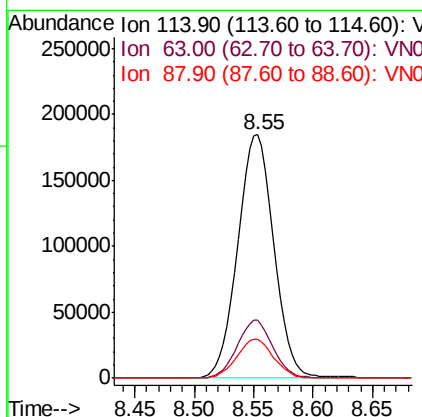
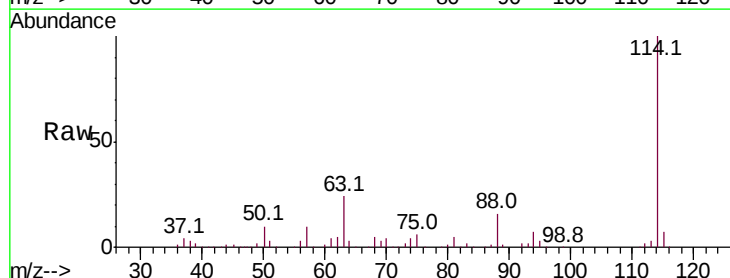
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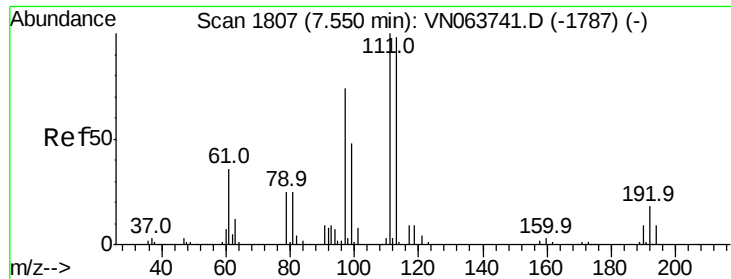
Tot Ion: 65 Resp: 182268
 Ion Ratio Lower Upper
 65 100
 67 49.5 0.0 99.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN063796.D
 Acq: 2 Oct 2020 2:08

Tgt Ion: 114 Resp: 388183
 Ion Ratio Lower Upper
 114 100
 63 23.6 0.0 45.0
 88 15.9 0.0 34.0

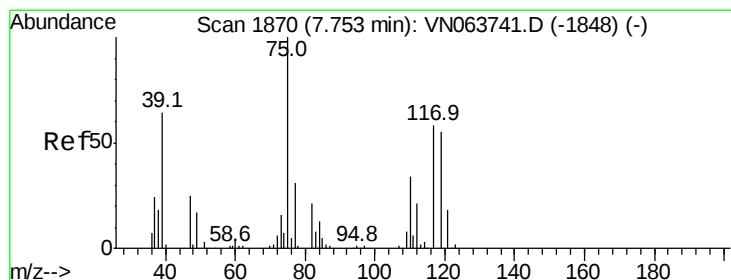
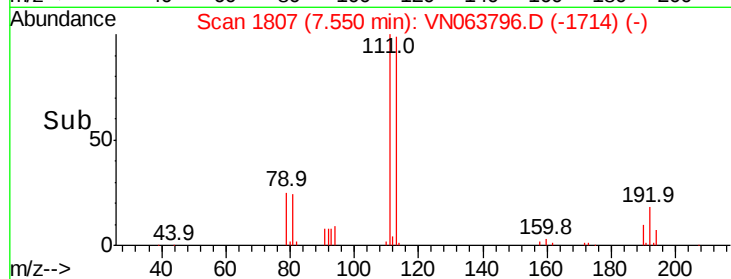
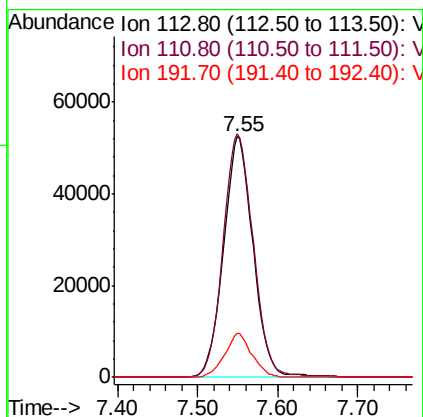
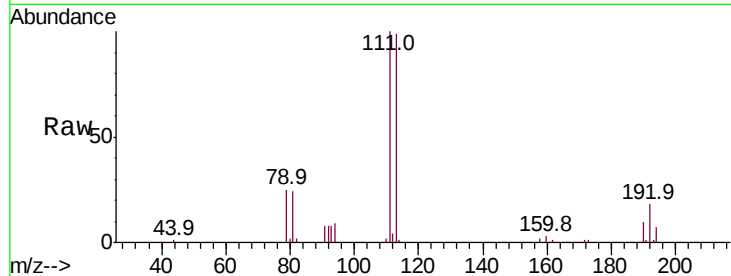




#35
 Dibromofluoromethane
 Concen: 48.984 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN063796.D
 Acq: 2 Oct 2020 2:08

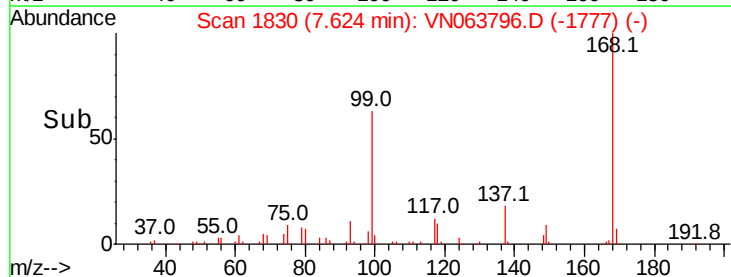
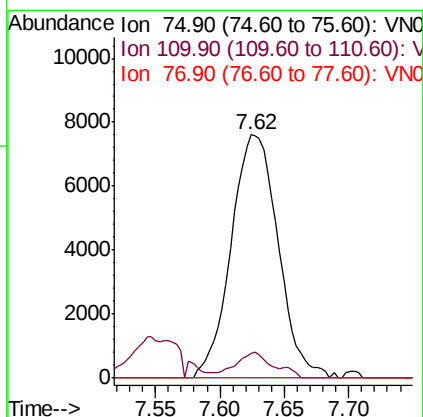
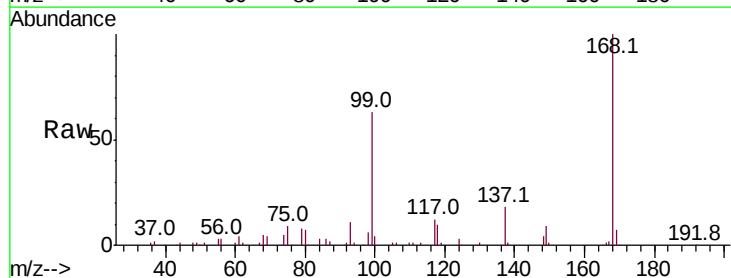
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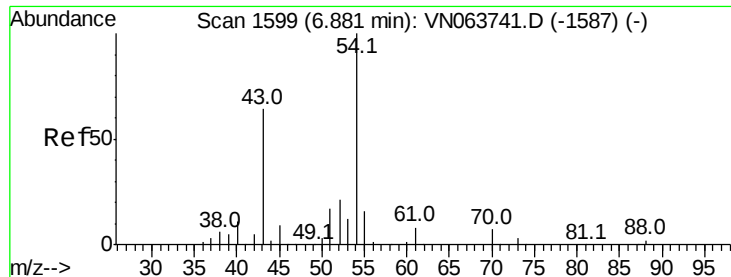
Tot Ion:113 Resp: 131939
 Ion Ratio Lower Upper
 113 100
 111 103.6 81.8 122.8
 192 16.9 14.2 21.2



#36
 1,1-Dichloropropene
 Concen: 4.915 ug/l
 RT: 7.62 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN063796.D
 Acq: 2 Oct 2020 2:08

Tgt Ion: 75 Resp: 19329
 Ion Ratio Lower Upper
 75 100
 110 4.9 16.9 50.6#
 77 0.0 24.5 36.7#





#37

Ethyl Acetate

Concen: 0.258 ug/l

RT: 6.89 min Scan# 1603

Delta R.T. 0.01 min

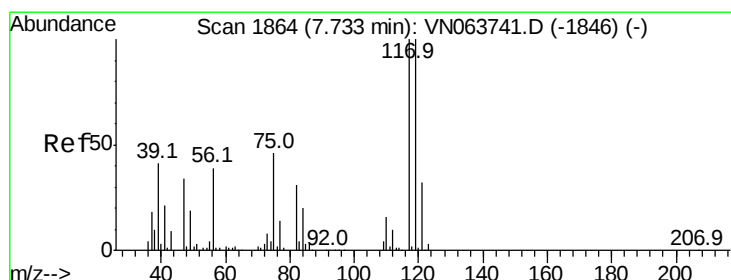
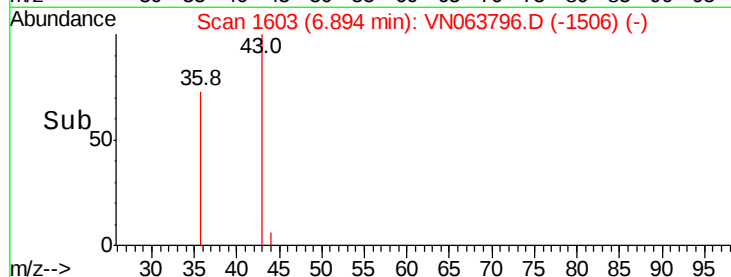
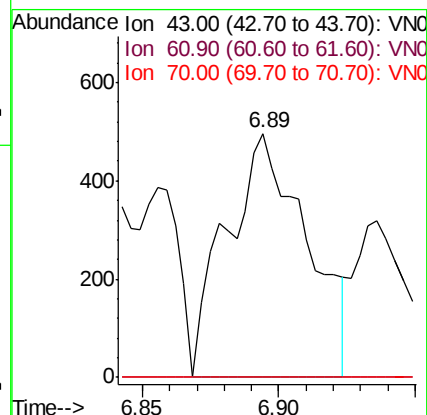
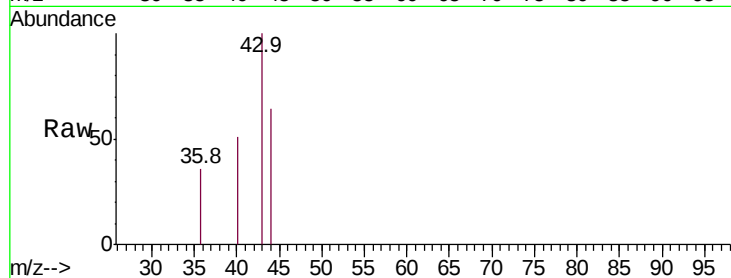
Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :
MSVOA_N
ClientSampleId :
HD-02-093020

Tot Ion: 43 Resp: 1010

Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.4	15.6#
70	0.0	7.3	10.9#



#38

Carbon Tetrachloride

Concen: 5.393 ug/l

RT: 7.63 min Scan# 1831

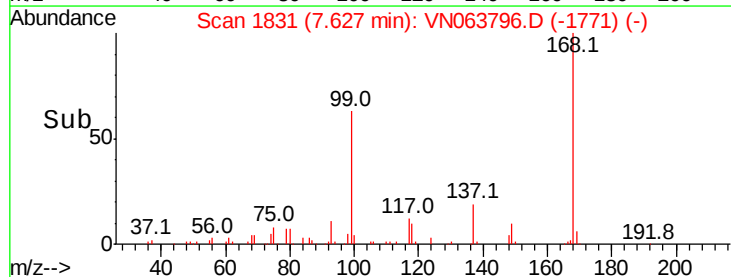
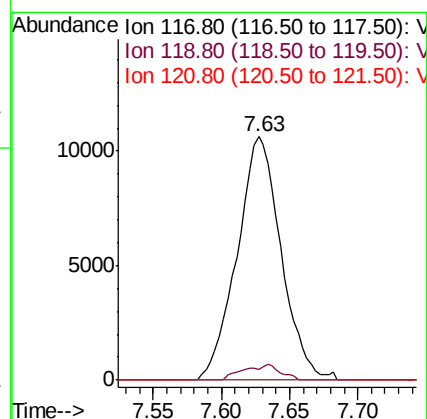
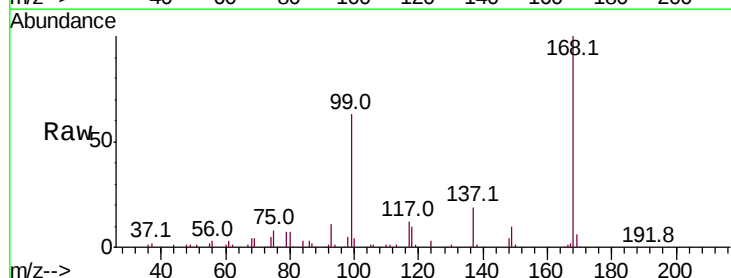
Delta R.T. -0.11 min

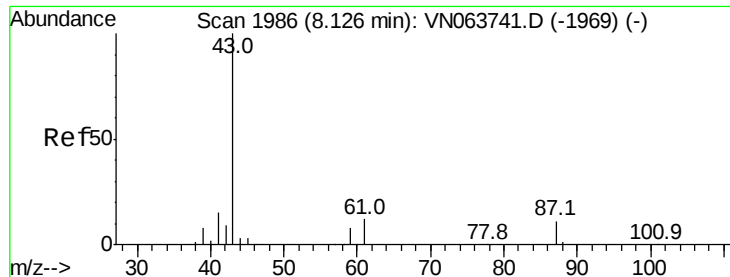
Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Tgt Ion: 117 Resp: 23782

Ion	Ratio	Lower	Upper
117	100		
119	4.6	80.1	120.1#
121	0.0	25.7	38.5#





#43

Isopropyl Acetate

Concen: 10.501 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampleId :

HD-02-093020

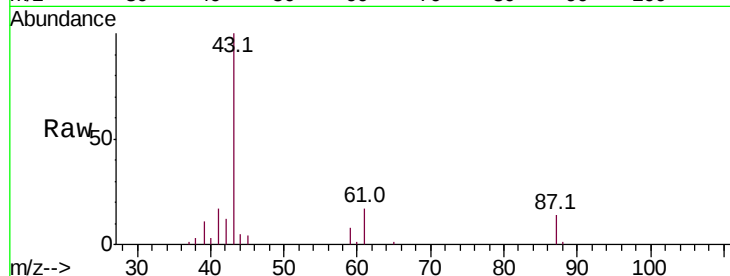
Tot Ion: 43 Resp: 67677

Ion Ratio Lower Upper

43 100

61 16.4 14.2 21.4

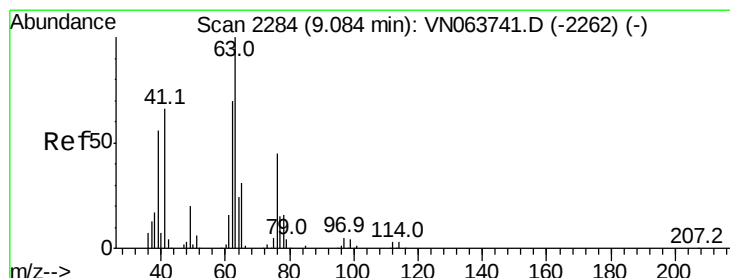
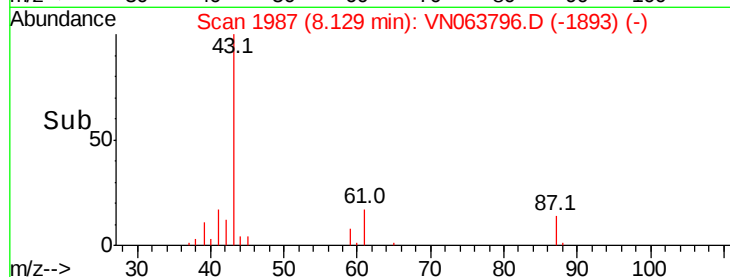
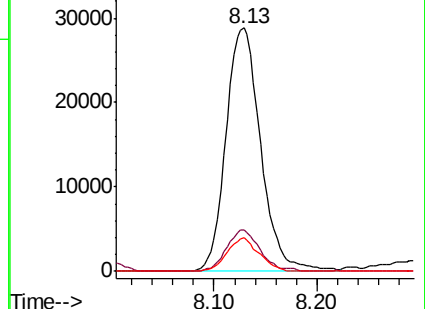
87 12.7 9.0 13.6



Abundance Ion 43.00 (42.70 to 43.70): VN063741.D (-1969) (-)

Ion 61.00 (60.70 to 61.70): VN063741.D (-1969) (-)

Ion 87.00 (86.70 to 87.70): VN063741.D (-1969) (-)



#45

1,2-Dichloropropane

Concen: 0.383 ug/l

RT: 9.23 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN063796.D

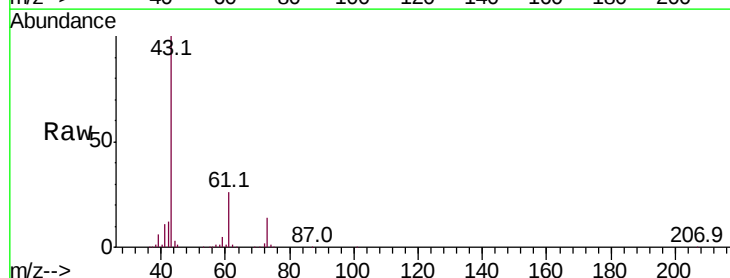
Acq: 2 Oct 2020 2:08

Tgt Ion: 63 Resp: 1161

Ion Ratio Lower Upper

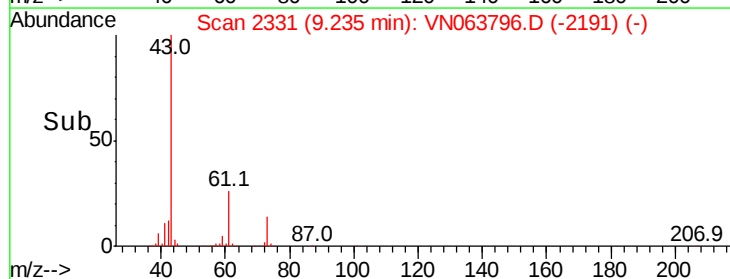
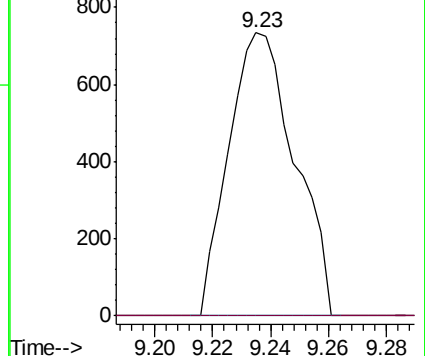
63 100

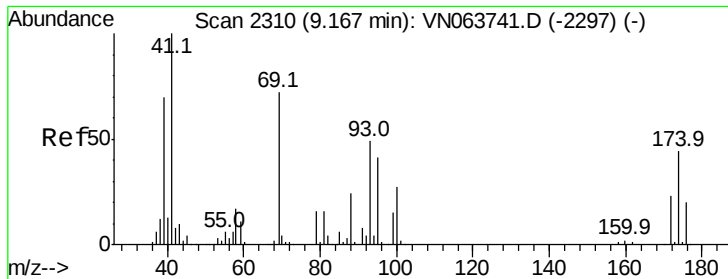
65 0.0 24.7 37.1#



Abundance Ion 62.90 (62.60 to 63.60): VN063741.D (-2262) (-)

Ion 64.90 (64.60 to 65.60): VN063741.D (-2262) (-)

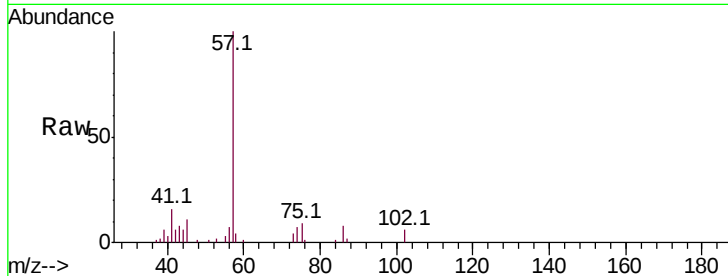




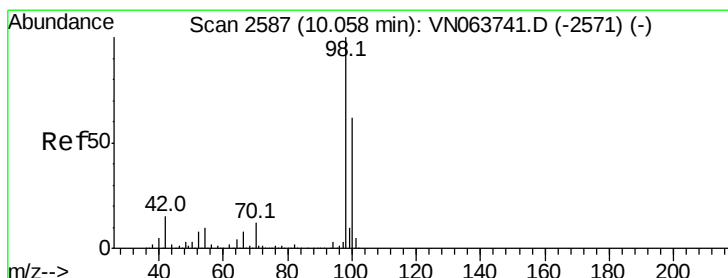
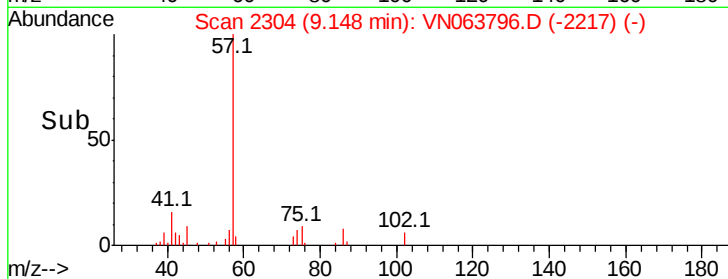
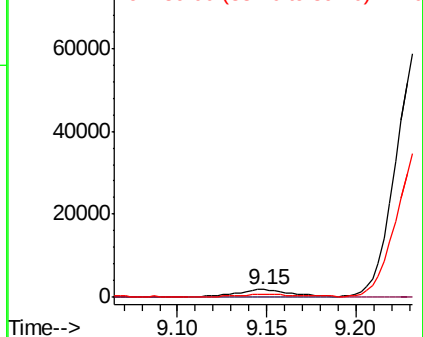
#48
Methyl methacrylate
Concen: 1.321 ug/l
RT: 9.15 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

Instrument :
MSVOA_N
ClientSampleId :
HD-02-093020

Tot Ion: 41 Resp: 4206
Ion Ratio Lower Upper
41 100
69 0.0 60.9 91.3#
39 0.0 57.5 86.3#

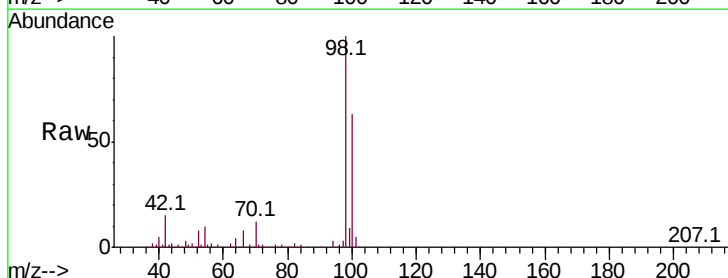


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

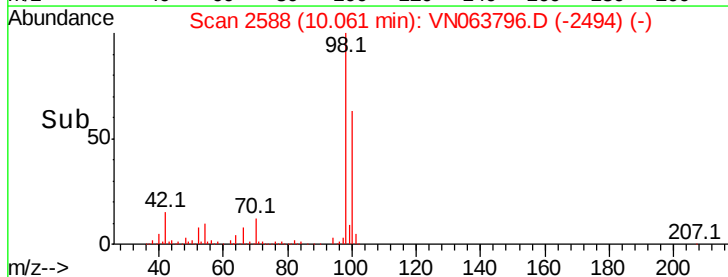
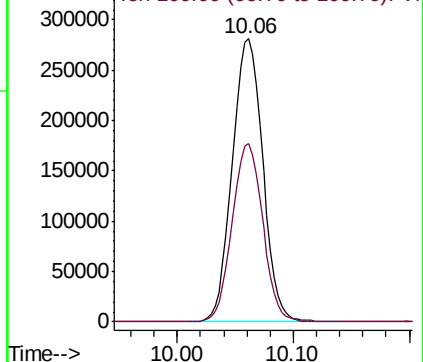


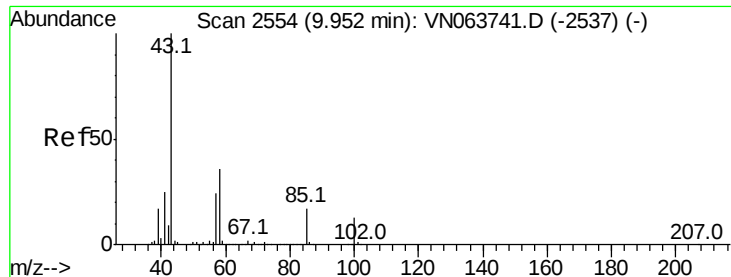
#50
Toluene-d8
Concen: 50.290 ug/l
RT: 10.06 min Scan# 2588
Delta R.T. 0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

Tgt Ion: 98 Resp: 513498
Ion Ratio Lower Upper
98 100
100 62.9 49.8 74.6



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0

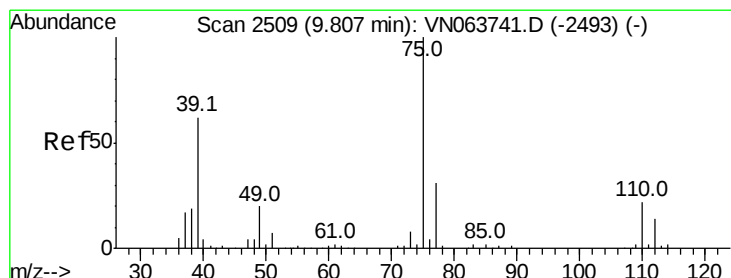
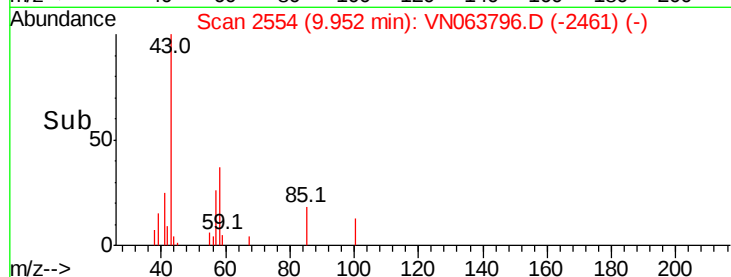
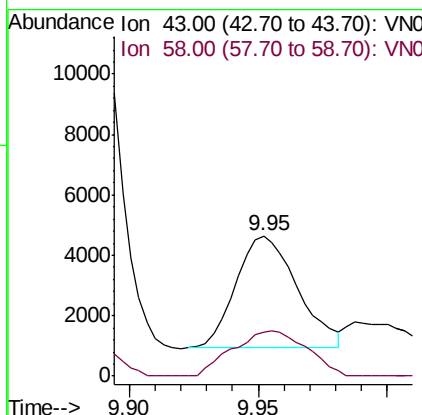
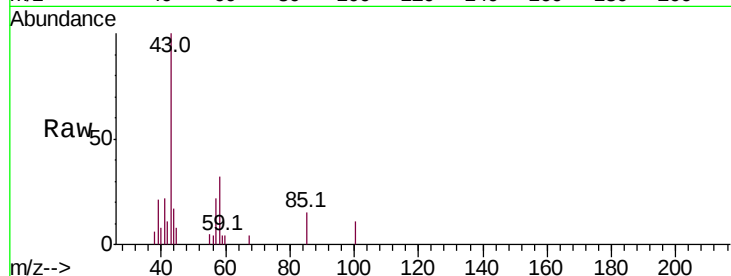




#51
4-Methyl-2-Pentanone
Concen: 1.627 ug/l
RT: 9.95 min Scan# 2554
Delta R.T. 0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

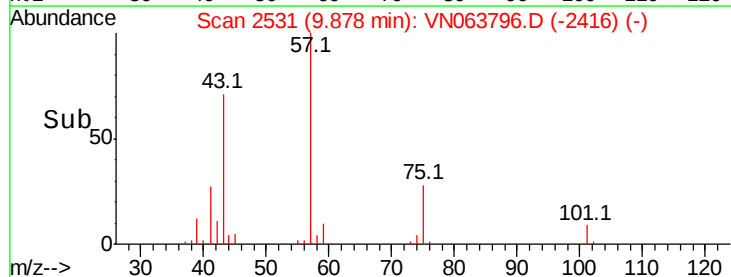
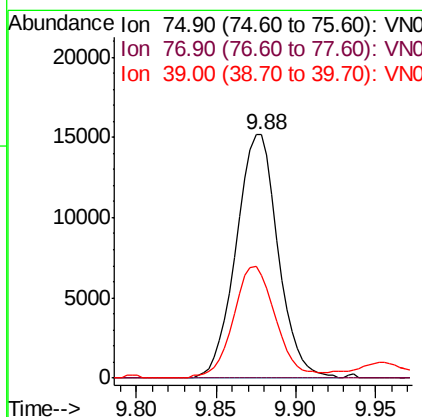
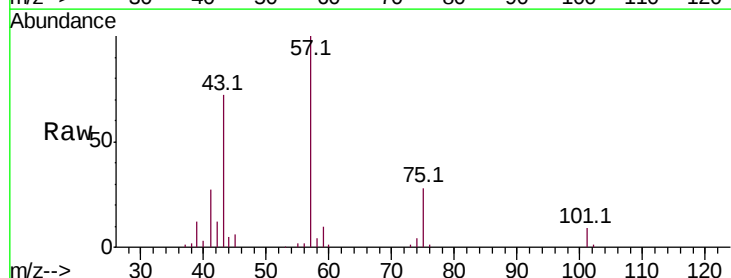
Instrument :
MSVOA_N
ClientSampled :
HD-02-093020

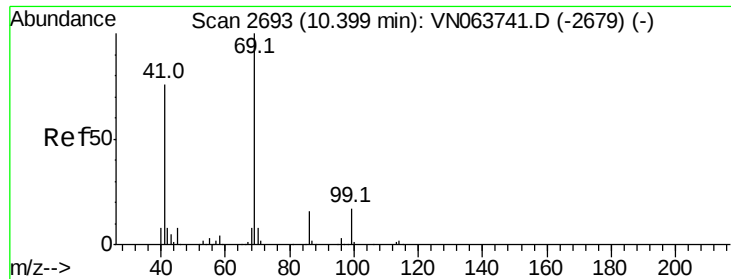
Tot Ion: 43 Resp: 6154
Ion Ratio Lower Upper
43 100
58 48.8 28.4 42.6#



#54
cis-1,3-Dichloropropene
Concen: 5.611 ug/l
RT: 9.88 min Scan# 2531
Delta R.T. 0.07 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

Tgt Ion: 75 Resp: 27128
Ion Ratio Lower Upper
75 100
77 0.0 24.6 36.8#
39 42.3 49.7 74.5#





#56

Ethyl methacrylate

Concen: 0.405 ug/l

RT: 10.52 min Scan# 2730

Delta R.T. 0.12 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampleId :

HD-02-093020

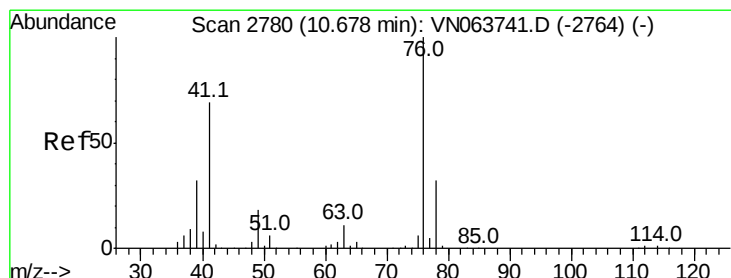
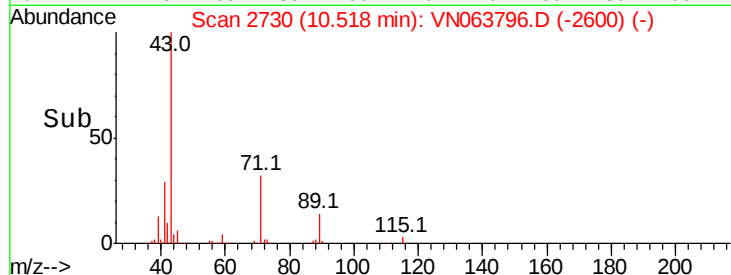
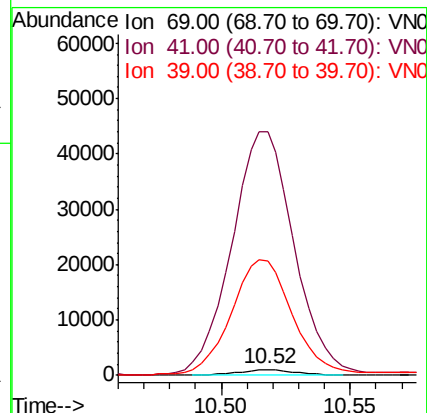
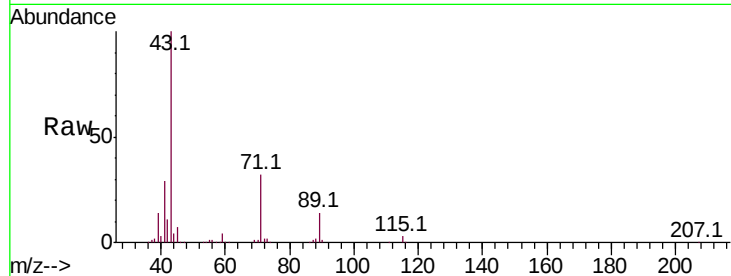
Tot Ion: 69 Resp: 1598

Ion Ratio Lower Upper

69 100

41 4668.6 61.1 91.7#

39 2206.3 42.2 63.4#



#57

1,3-Dichloropropane

Concen: 0.996 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.06 min

Lab File: VN063796.D

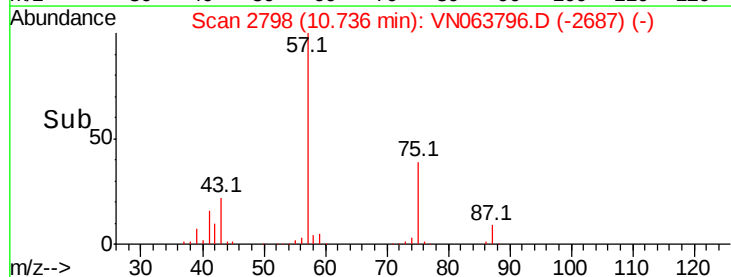
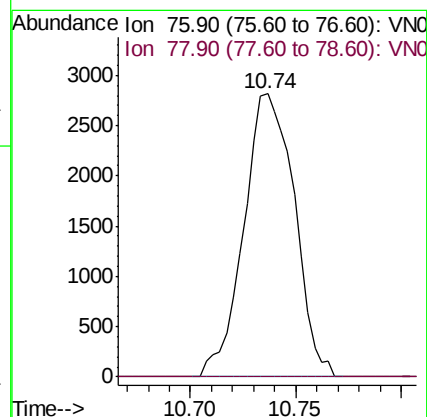
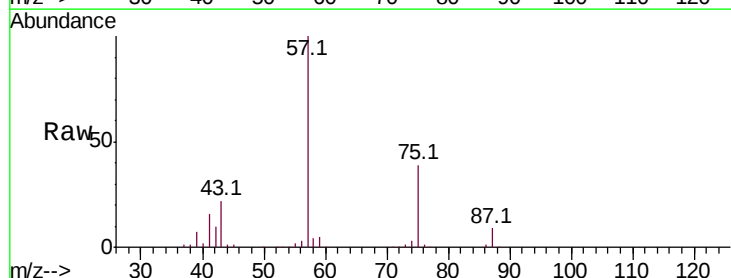
Acq: 2 Oct 2020 2:08

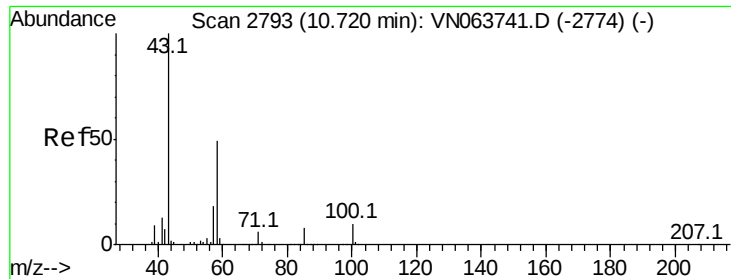
Tgt Ion: 76 Resp: 4695

Ion Ratio Lower Upper

76 100

78 0.0 25.2 37.8#





#59

2-Hexanone

Concen: 26.492 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.02 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampled :

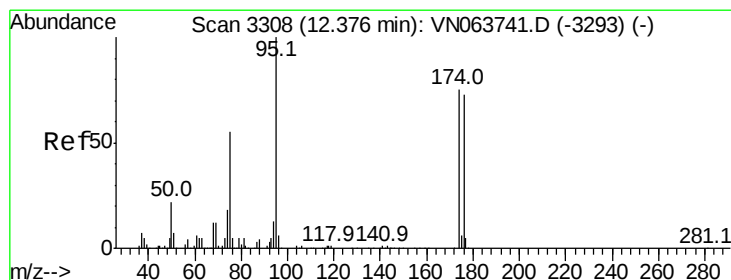
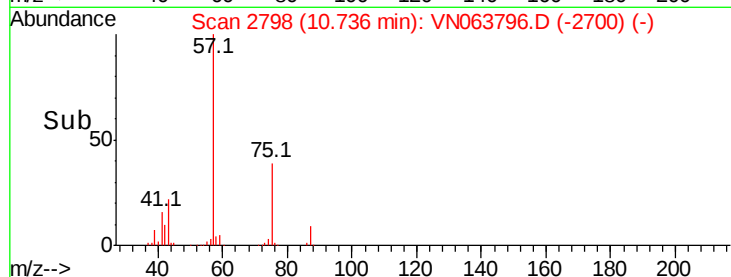
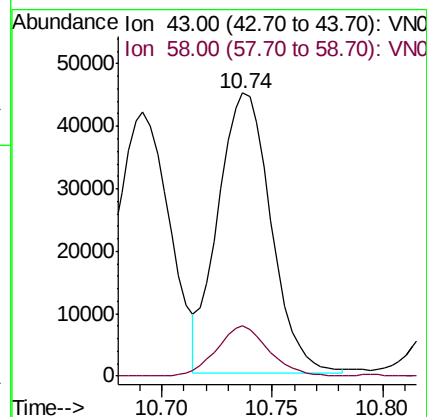
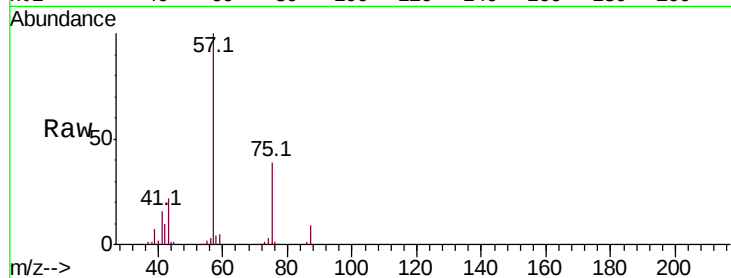
HD-02-093020

Tot Ion: 43 Resp: 74430

Ion Ratio Lower Upper

43 100

58 17.5 24.6 73.8#



#62

4-Bromofluorobenzene

Concen: 53.240 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.00 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

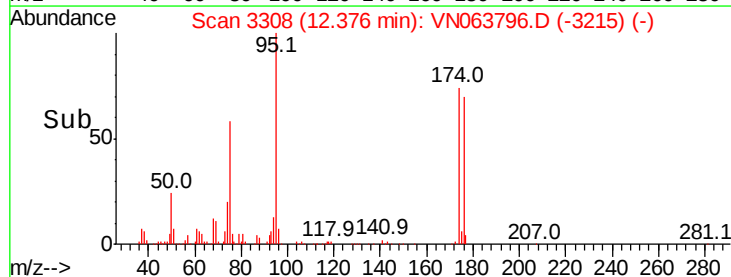
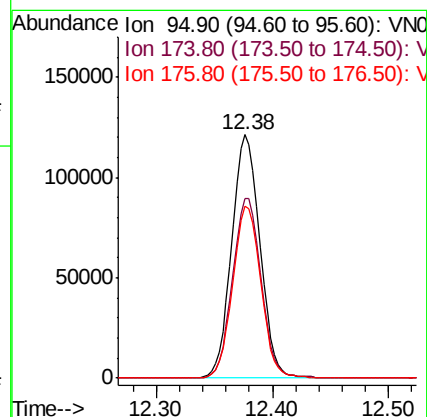
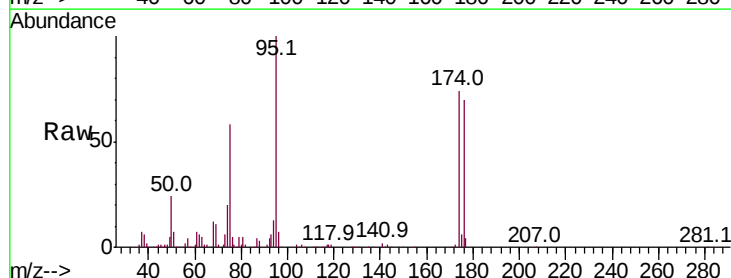
Tgt Ion: 95 Resp: 204352

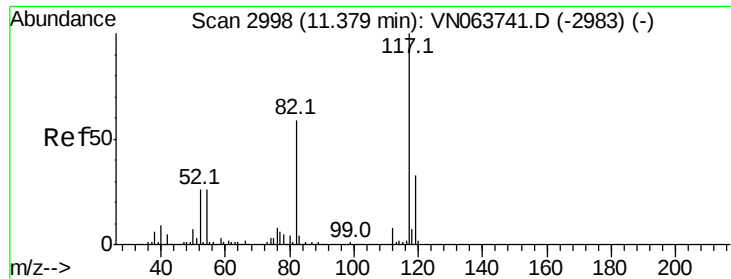
Ion Ratio Lower Upper

95 100

174 74.2 0.0 150.6

176 70.3 0.0 145.4

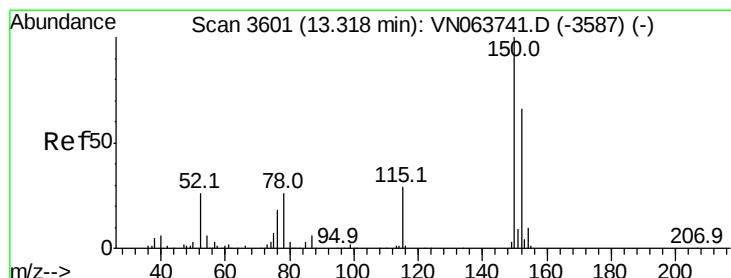
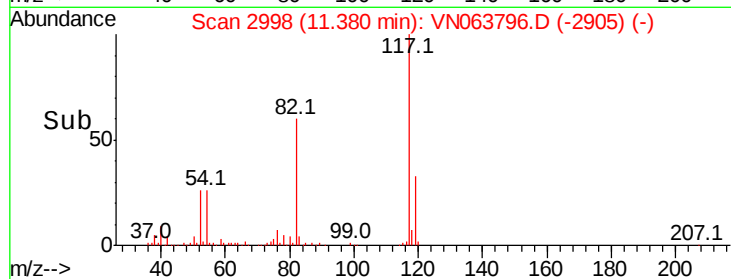
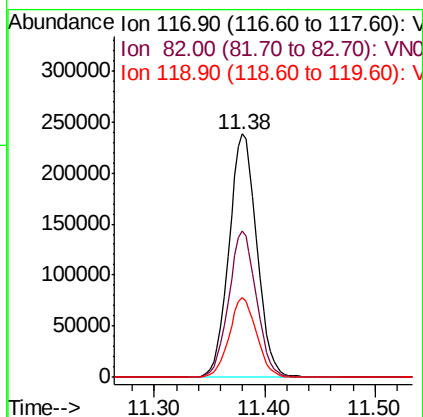
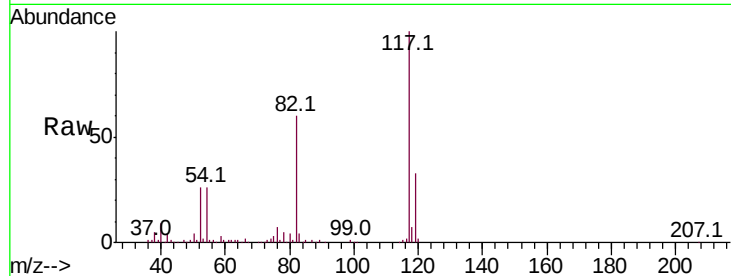




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

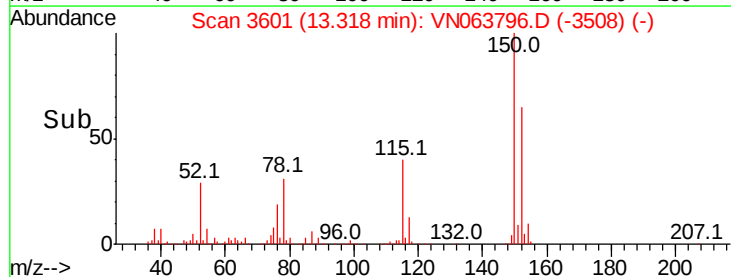
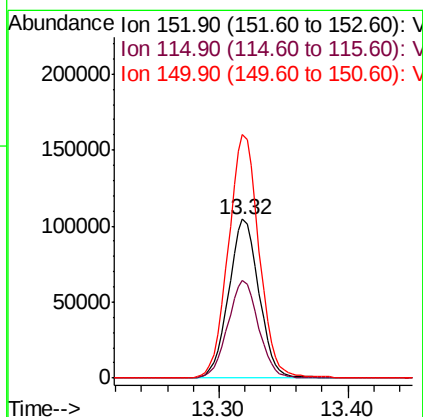
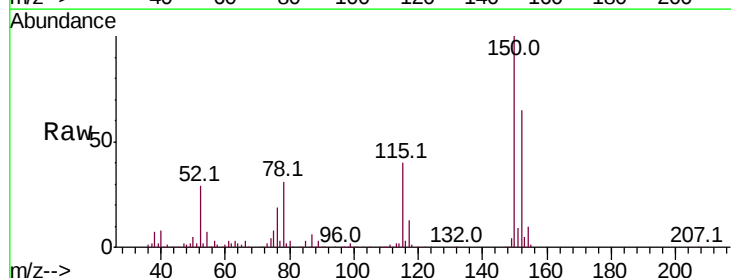
Instrument :
MSVOA_N
ClientSampleId :
HD-02-093020

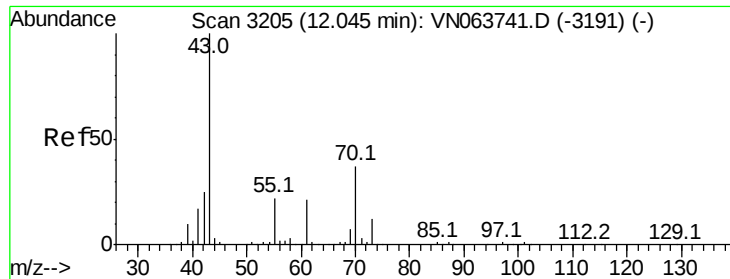
Tot Ion:117 Resp: 415371
Ion Ratio Lower Upper
117 100
82 60.3 47.4 71.2
119 32.6 26.4 39.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3601
Delta R.T. 0.00 min
Lab File: VN063796.D
Acq: 2 Oct 2020 2:08

Tgt Ion:152 Resp: 170564
Ion Ratio Lower Upper
152 100
115 62.2 31.3 93.8
150 155.6 0.0 341.8





#74

N-amyl acetate

Concen: 2.661 ug/l

RT: 12.01 min Scan# 3194

Delta R.T. -0.03 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampled :

HD-02-093020

Tot Ion: 43 Resp: 2693

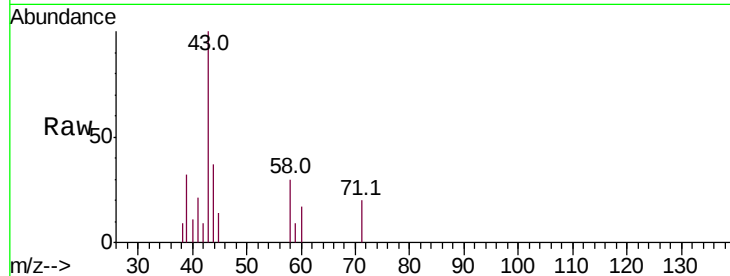
Ion Ratio Lower Upper

43 100

70 0.0 29.8 44.8#

55 4.0 17.9 26.9#

61 0.0 17.0 25.4#

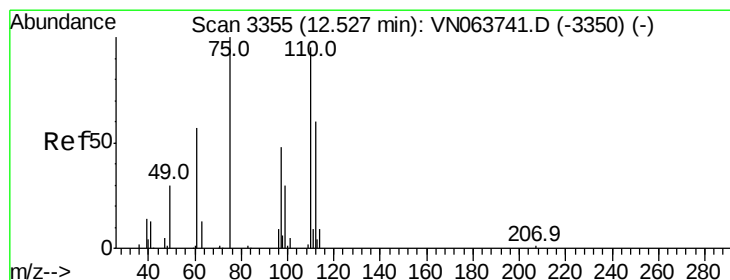
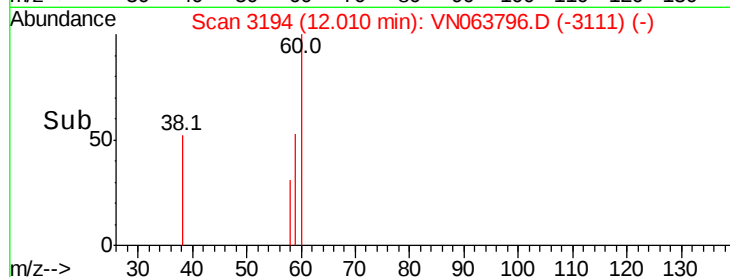
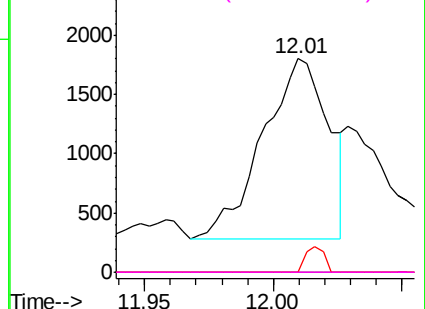


Abundance Ion 43.00 (42.70 to 43.70): VN0

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: 31.613 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN063796.D

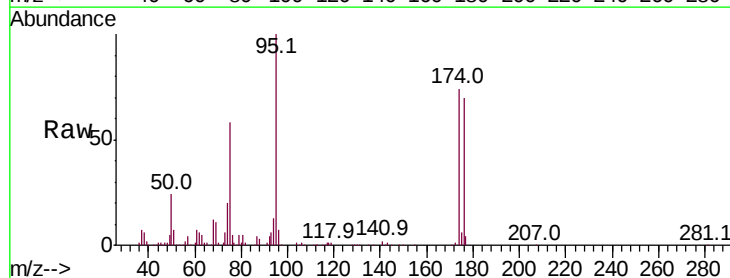
Acq: 2 Oct 2020 2:08

Tgt Ion: 75 Resp: 118860

Ion Ratio Lower Upper

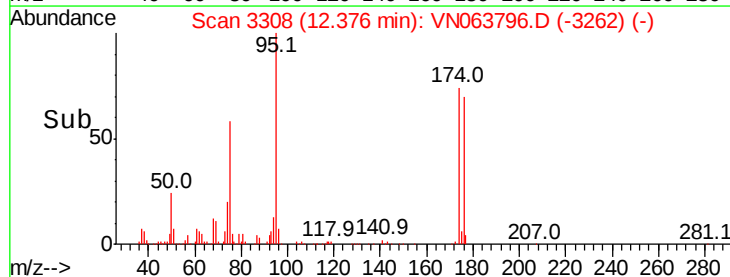
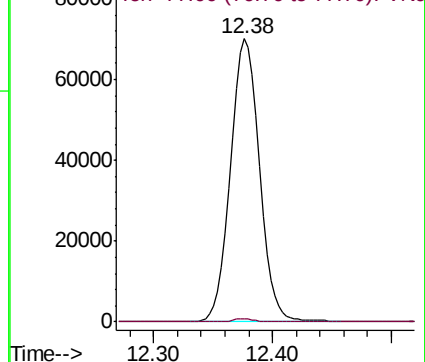
75 100

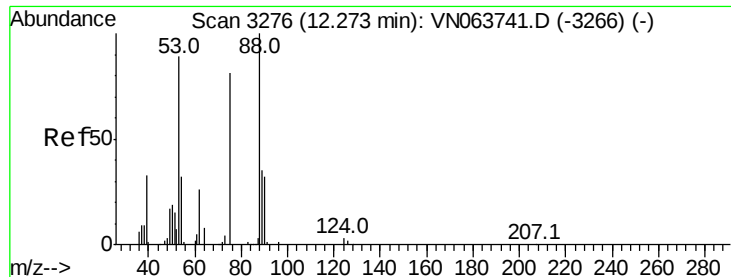
77 0.8 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 91.049 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampleId :

HD-02-093020

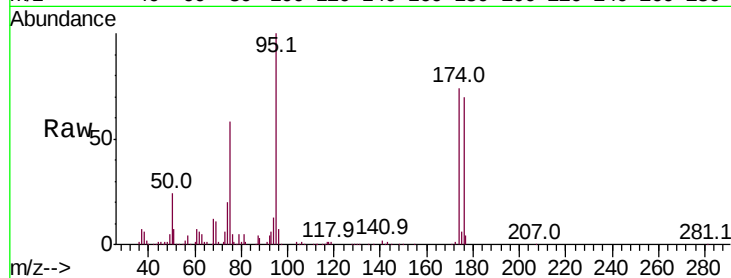
Tot Ion: 75 Resp: 118860

Ion Ratio Lower Upper

75 100

53 0.1 88.2 132.2#

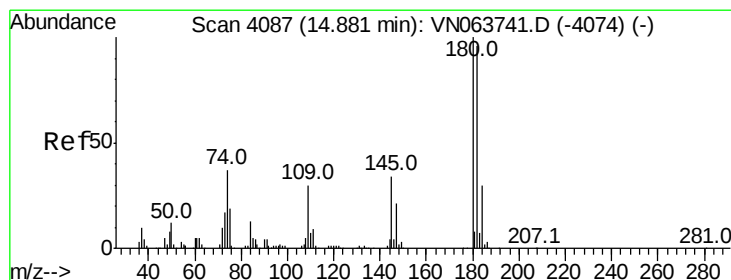
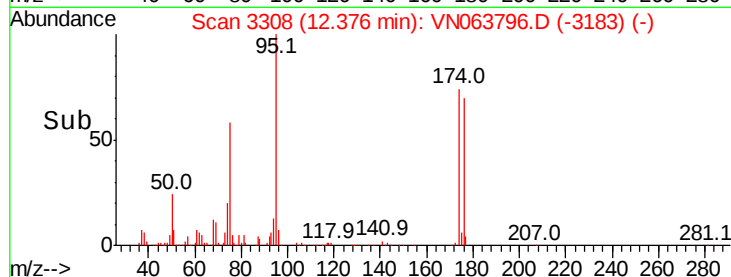
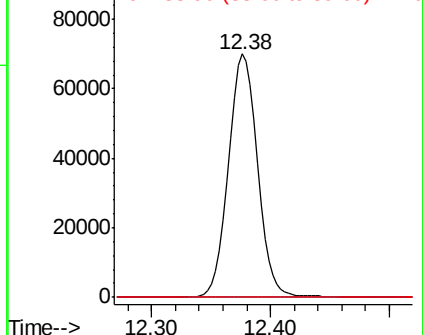
89 0.0 36.0 54.0#



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



#93

1,2,4-Trichlorobenzene

Concen: 1.774 ug/l

RT: 14.90 min Scan# 4092

Delta R.T. 0.02 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

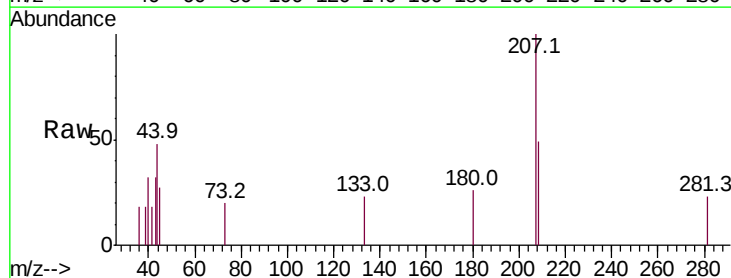
Tgt Ion: 180 Resp: 117

Ion Ratio Lower Upper

180 100

182 0.0 48.2 144.6#

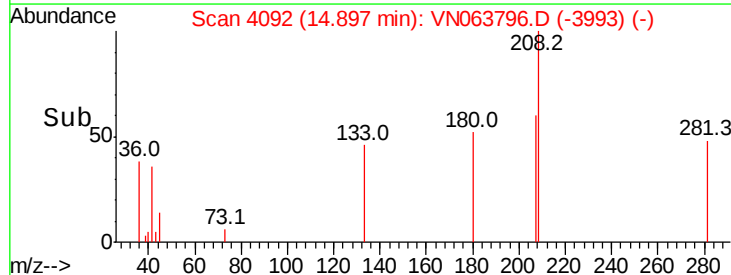
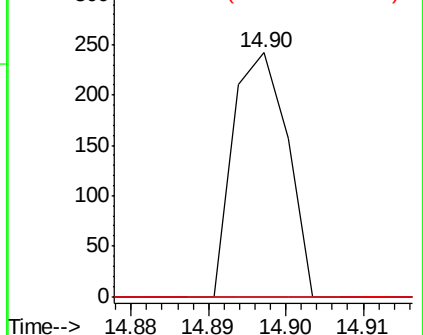
145 0.0 17.1 51.2#

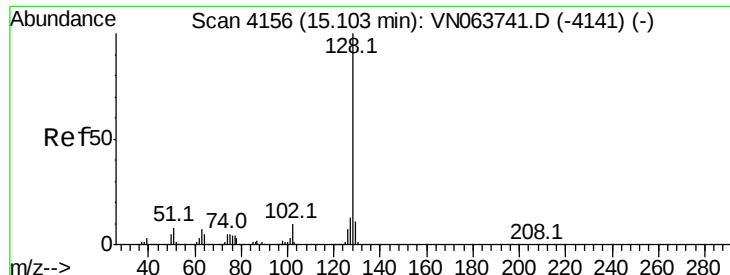


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Naphthalene

Concen: 2.230 ug/l

RT: 15.11 min Scan# 4159

Delta R.T. 0.01 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

Instrument :

MSVOA_N

ClientSampleId :

HD-02-093020

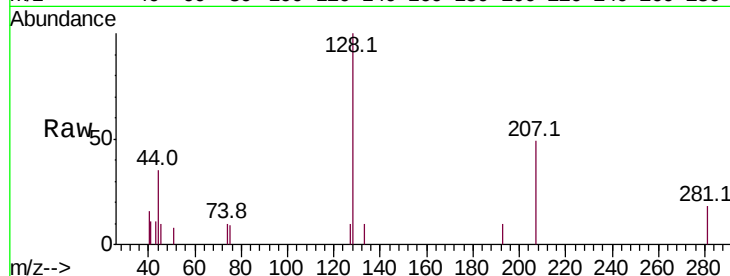
Tot Ion:128 Resp: 2927

Ion Ratio Lower Upper

128 100

127 8.5 10.5 15.7#

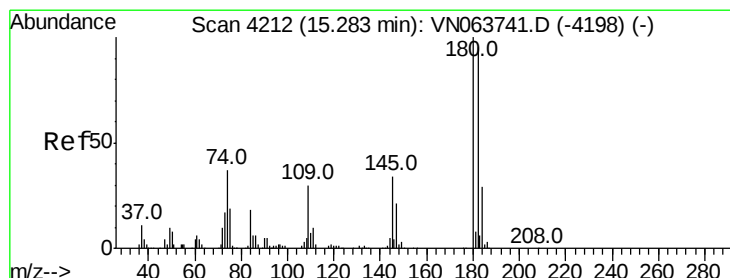
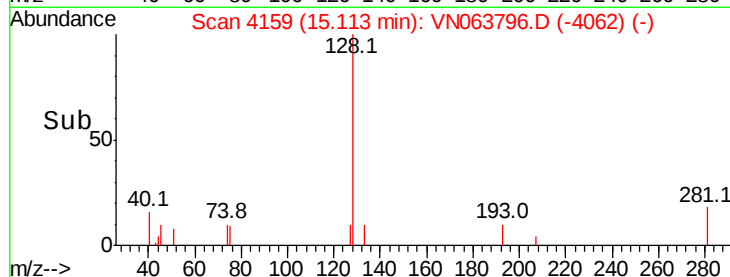
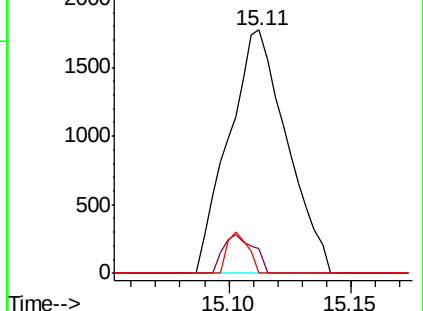
129 6.2 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 1.579 ug/l

RT: 15.28 min Scan# 4211

Delta R.T. -0.00 min

Lab File: VN063796.D

Acq: 2 Oct 2020 2:08

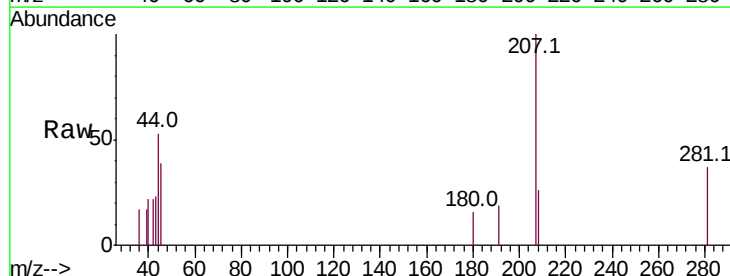
Tgt Ion:180 Resp: 31

Ion Ratio Lower Upper

180 100

182 0.0 47.9 143.6#

145 0.0 17.2 51.5#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

