

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100920\
 Data File : VN064058.D
 Acq On : 10 Oct 2020 00:49
 Operator : JC/MD
 Sample : PB132229ZHE#12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132229ZHE#12

Quant Time: Oct 10 02:26:51 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	207750	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	416989	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	433845	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	160680	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	186832	54.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.88%	
35) Dibromofluoromethane	7.55	113	135573	46.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.72%	
50) Toluene-d8	10.06	98	535886	48.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.72%	
62) 4-Bromofluorobenzene	12.38	95	199790	48.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.92%	

Target Compounds

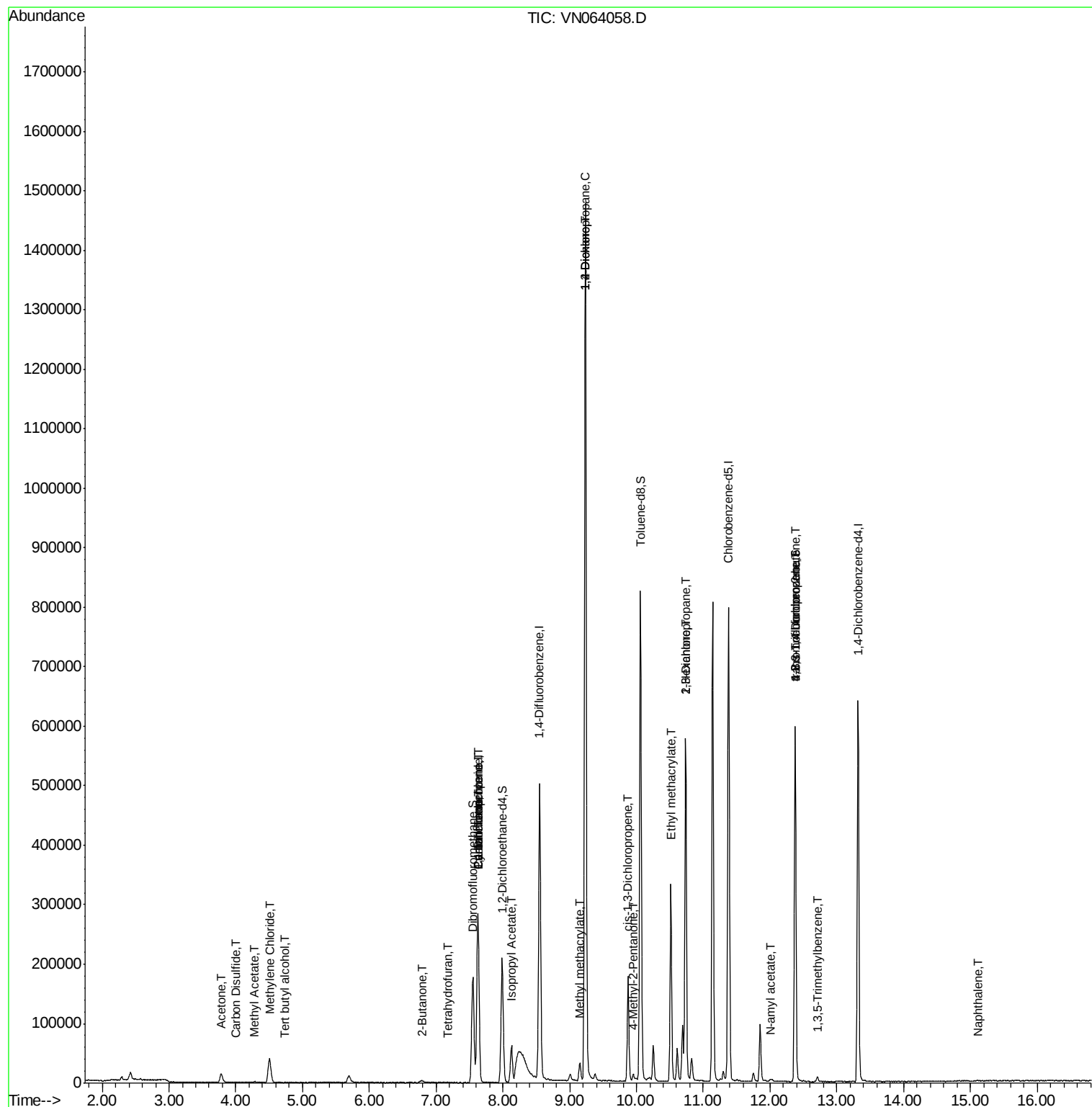
						Qvalue
11) Tert butyl alcohol	4.73	59	210	0.554	ug/l #	71
16) Acetone	3.78	43	26855	25.418	ug/l	92
17) Carbon Disulfide	4.01	76	331	0.758	ug/l #	76
18) Methyl Acetate	4.29	43	3572	1.302	ug/l #	77
20) Methylene Chloride	4.51	84	27361	11.382	ug/l	98
25) 2-Butanone	6.79	43	1252	0.836	ug/l	94
29) Tetrahydrofuran	7.18	42	652	0.649	ug/l #	36
31) Cyclohexane	7.62	56	5470	1.373	ug/l #	8
36) 1,1-Dichloropropene	7.63	75	18630	4.410	ug/l #	50
38) Carbon Tetrachloride	7.63	117	23069	4.870	ug/l #	16
43) Isopropyl Acetate	8.13	43	75355	10.885	ug/l	98
45) 1,2-Dichloropropane	9.24	63	1678	0.515	ug/l #	44
48) Methyl methacrylate	9.14	41	4545	1.329	ug/l #	12
49) 1,4-Dioxane	9.23	88	31	0.638	ug/l #	1
51) 4-Methyl-2-Pentanone	9.95	43	11093	2.730	ug/l #	86
54) cis-1,3-Dichloropropene	9.87	75	28258	5.441	ug/l #	62
56) Ethyl methacrylate	10.51	69	2013	0.474	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	4858	0.959	ug/l #	43
59) 2-Hexanone	10.74	43	92961	30.802	ug/l #	55
74) N-amyl acetate	12.00	43	3825	2.887	ug/l #	48
76) 1,2,3-Trichloropropane	12.38	75	111193	31.393	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	4550	0.463	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.38	75	111193	90.415	ug/l #	6
95) Naphthalene	15.12	128	90	1.934	ug/l #	69

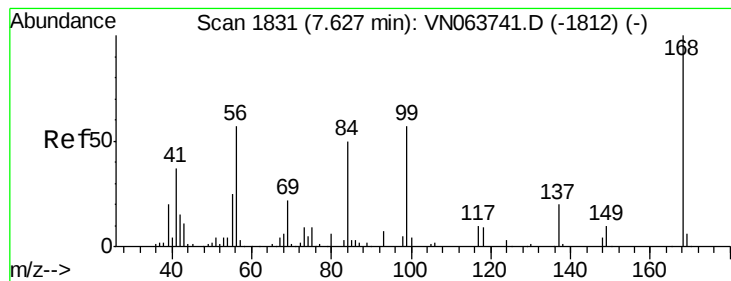
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

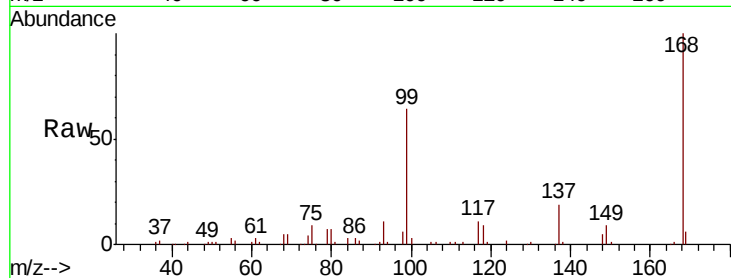
PB132229ZHE#12

Tot Ion:168 Resp: 207750

Ion Ratio Lower Upper

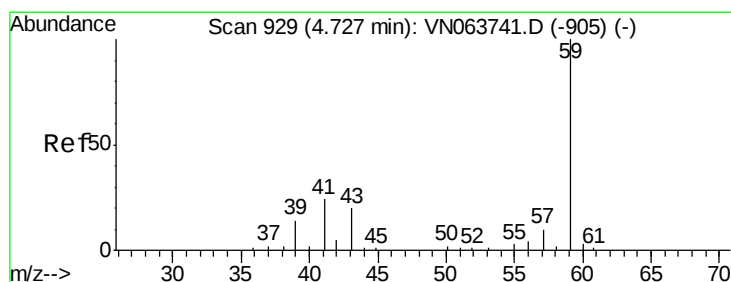
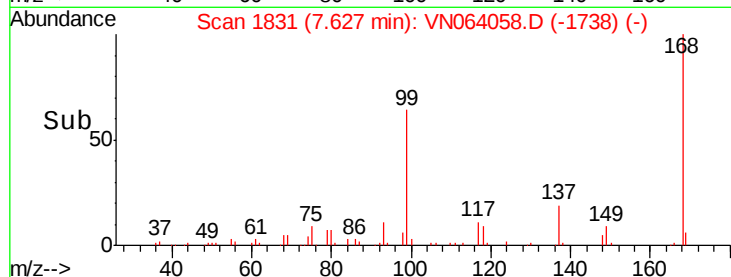
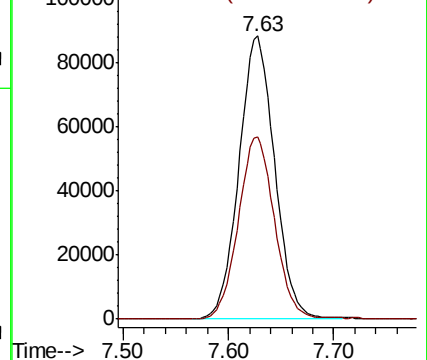
168 100

99 64.5 51.8 77.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#11

Tert butyl alcohol

Concen: 0.554 ug/l

RT: 4.73 min Scan# 930

Delta R.T. 0.00 min

Lab File: VN064058.D

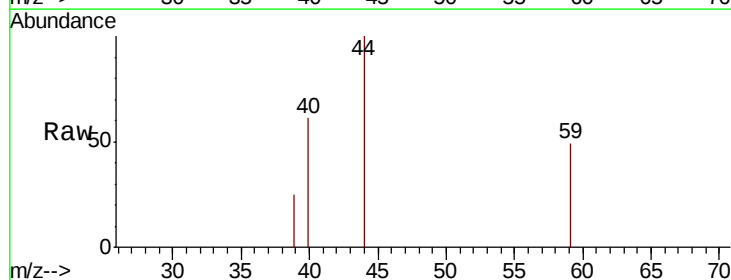
Acq: 10 Oct 2020 00:49

Tgt Ion: 59 Resp: 210

Ion Ratio Lower Upper

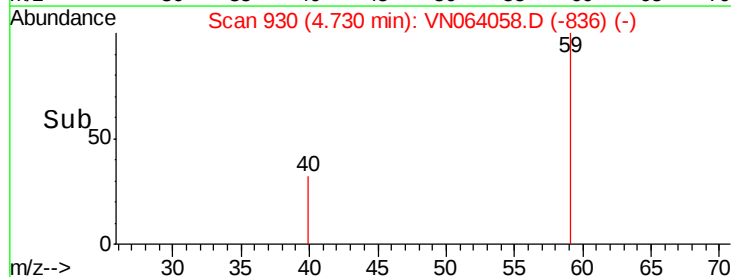
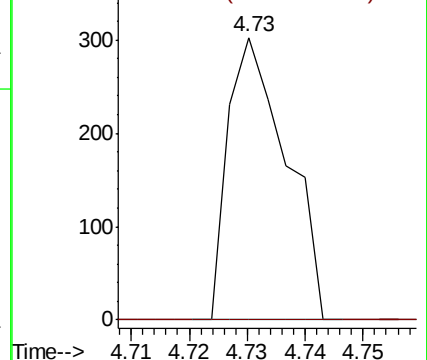
59 100

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





#16

Acetone

Concen: 25.418 ug/l

RT: 3.78 min Scan# 635

Delta R.T. 0.01 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

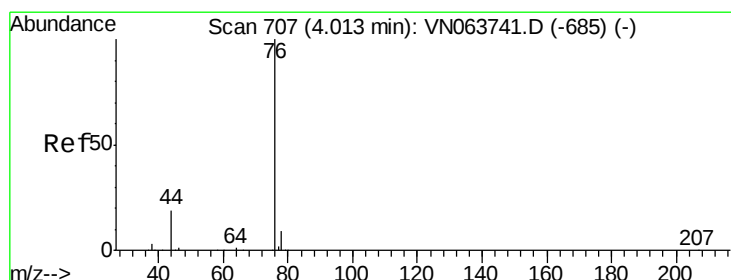
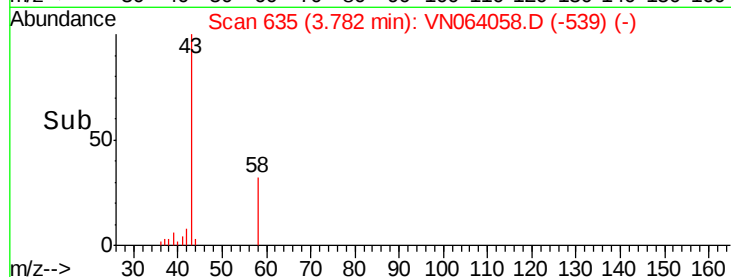
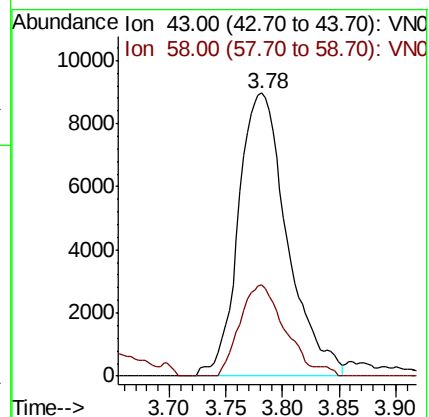
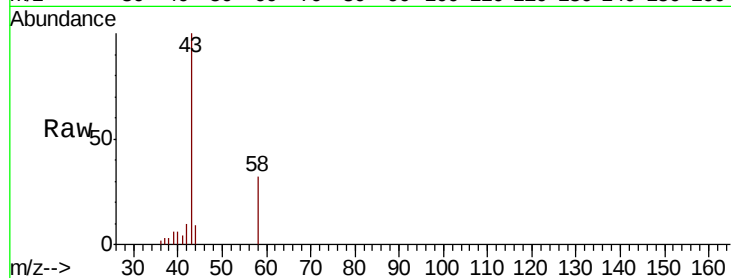
PB132229ZHE#12

Tot Ion: 43 Resp: 26855

Ion Ratio Lower Upper

43 100

58 32.2 22.3 33.5



#17

Carbon Disulfide

Concen: 0.758 ug/l

RT: 4.01 min Scan# 705

Delta R.T. -0.01 min

Lab File: VN064058.D

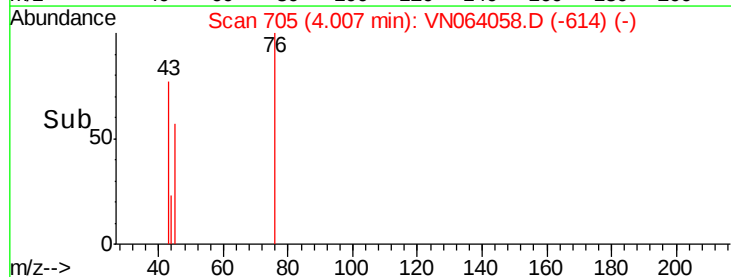
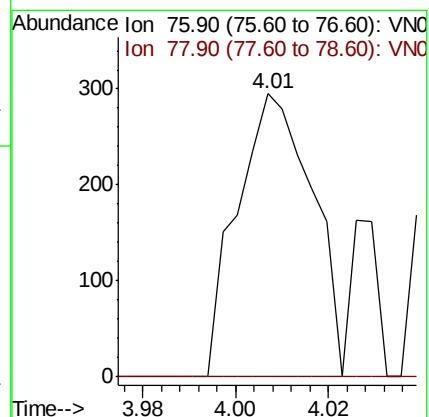
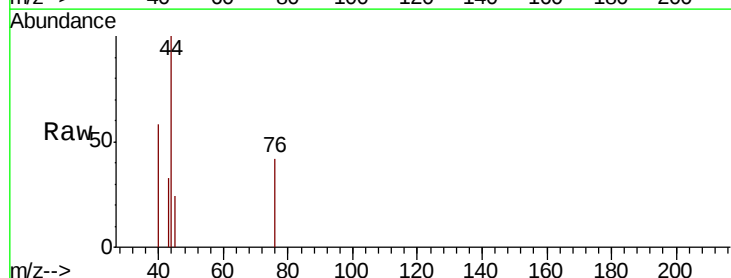
Acq: 10 Oct 2020 00:49

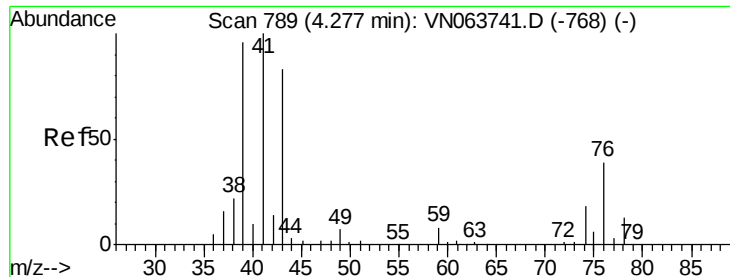
Tgt Ion: 76 Resp: 331

Ion Ratio Lower Upper

76 100

78 0.0 7.0 10.4#





#18

Methyl Acetate

Concen: 1.302 ug/l

RT: 4.29 min Scan# 792

Delta R.T. 0.01 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

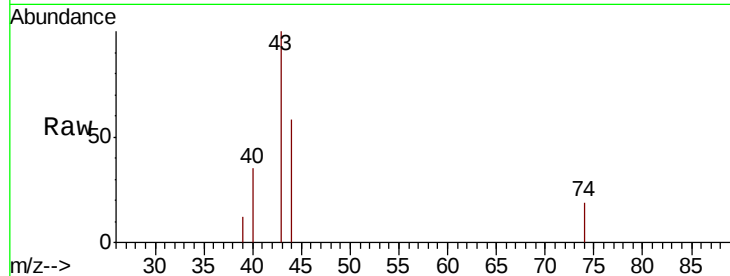
PB132229ZHE#12

Tot Ion: 43 Resp: 3572

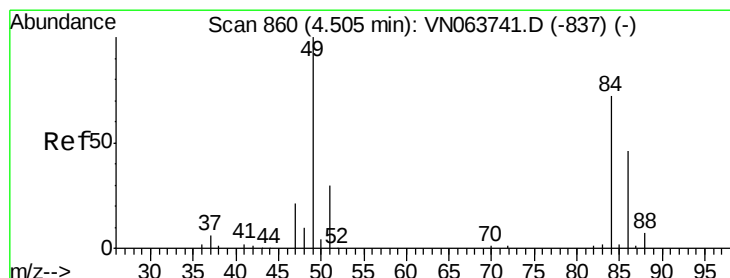
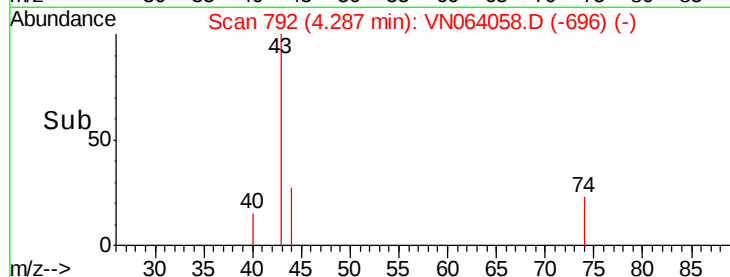
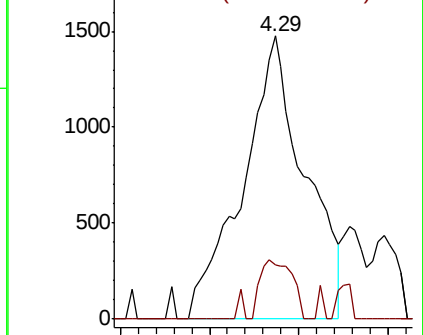
Ion Ratio Lower Upper

43 100

74 10.8 17.4 26.2#



Abundance Ion 43.00 (42.70 to 43.70): VN064058.D (-696) (-)



#20

Methylene Chloride

Concen: 11.382 ug/l

RT: 4.51 min Scan# 860

Delta R.T. 0.00 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Tgt Ion: 84 Resp: 27361

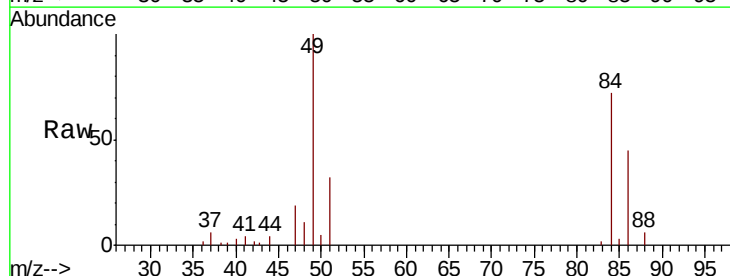
Ion Ratio Lower Upper

84 100

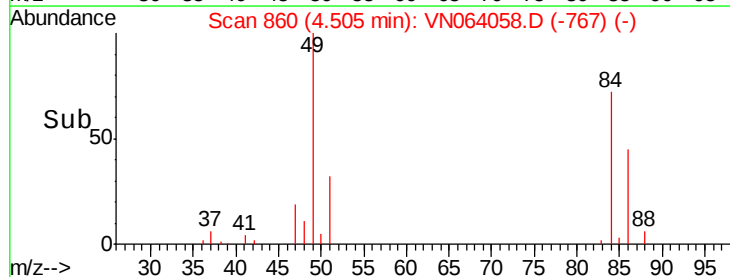
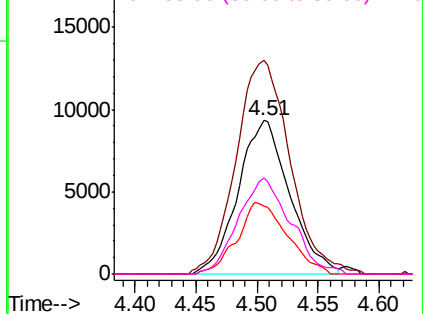
49 139.4 110.4 165.6

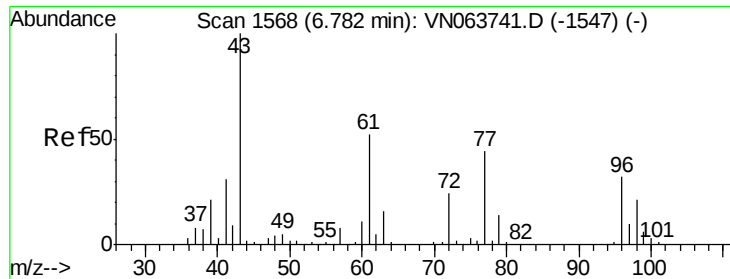
51 44.7 33.3 49.9

86 62.7 50.7 76.1



Abundance Ion 83.90 (83.60 to 84.60): VN064058.D (-767) (-)

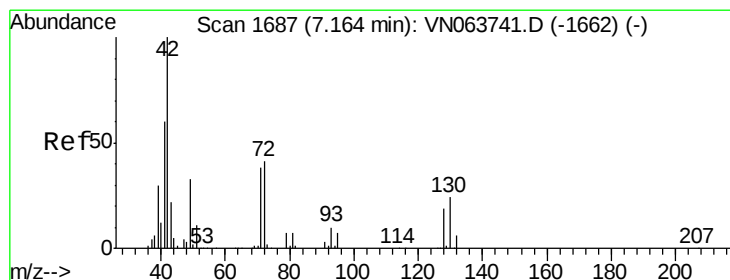
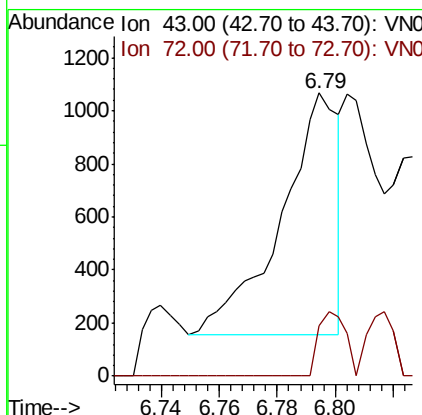
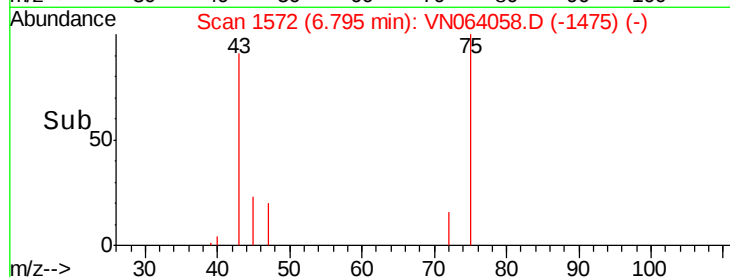
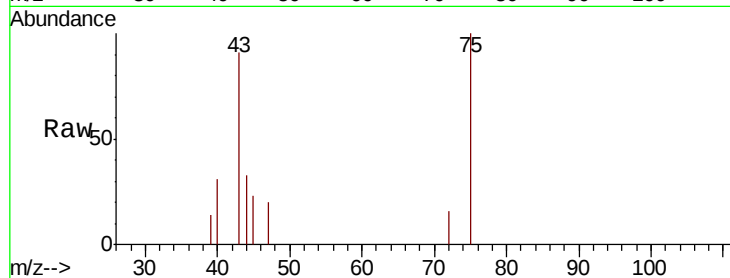




#25
2-Butanone
Concen: 0.836 ug/l
RT: 6.79 min Scan# 1572
Delta R.T. 0.01 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

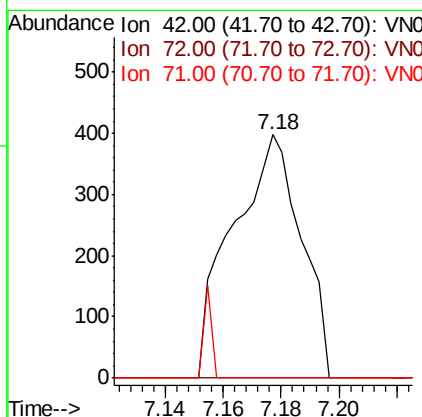
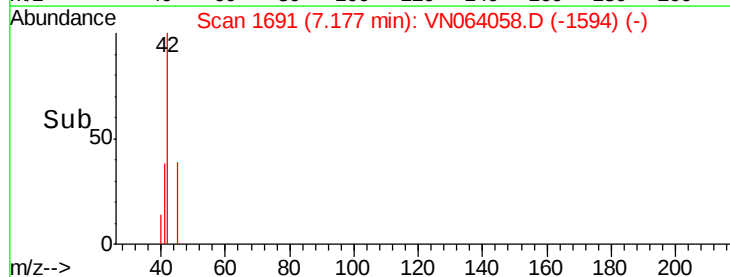
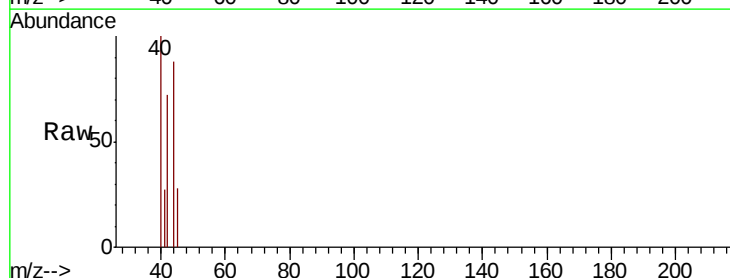
Instrument :
MSVOA_N
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PB132229ZHE#12

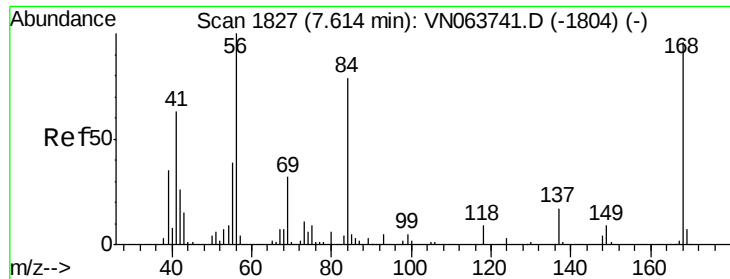
Tot Ion: 43 Resp: 1252
Ion Ratio Lower Upper
43 100
72 20.9 19.3 28.9



#29
Tetrahydrofuran
Concen: 0.649 ug/l
RT: 7.18 min Scan# 1691
Delta R.T. 0.01 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

Tgt Ion: 42 Resp: 652
Ion Ratio Lower Upper
42 100
72 0.0 32.8 49.2#
71 0.0 30.6 45.8#

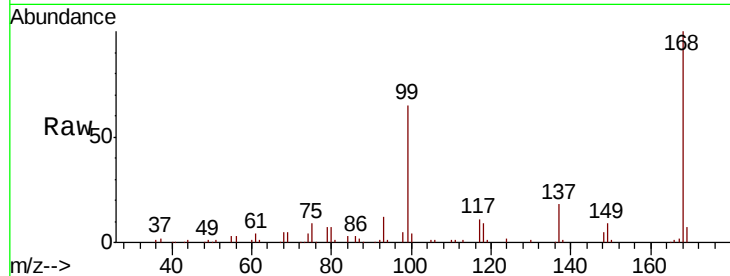




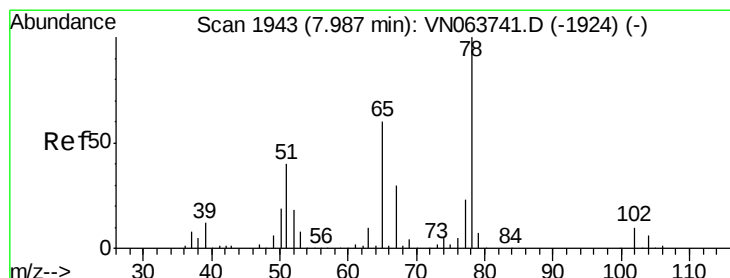
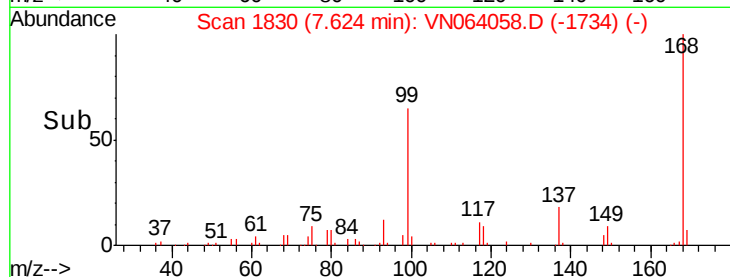
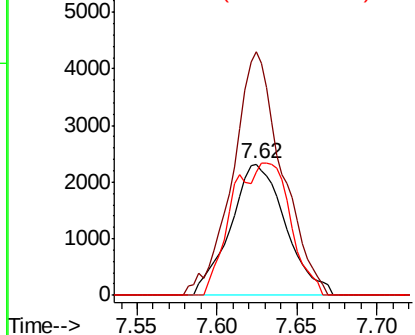
#31
Cyclohexane
Concen: 1.373 ug/l
RT: 7.62 min Scan# 1830
Delta R.T. 0.01 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

Instrument :
MSVOA_N
ClientSampleId :
PB132229ZHE#12

Tot Ion: 56 Resp: 5470
Ion Ratio Lower Upper
56 100
69 185.5 25.4 38.2#
84 94.4 63.3 94.9

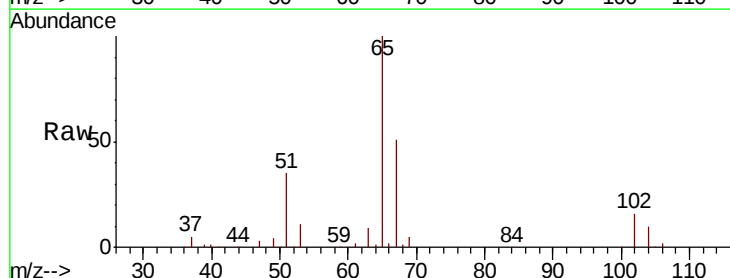


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

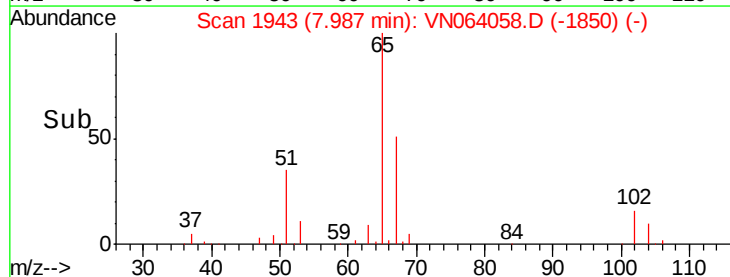
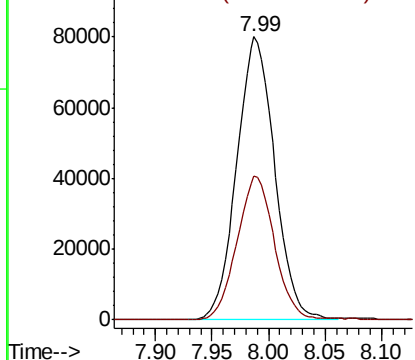


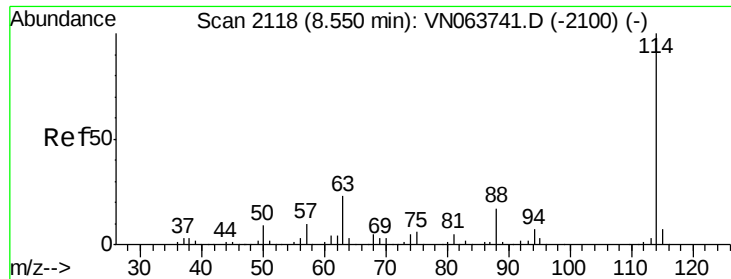
#33
1,2-Dichloroethane-d4
Concen: 54.436 ug/l
RT: 7.99 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

Tgt Ion: 65 Resp: 186832
Ion Ratio Lower Upper
65 100
67 50.0 0.0 99.6



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

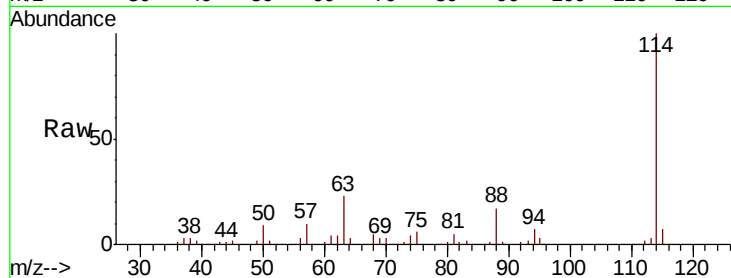




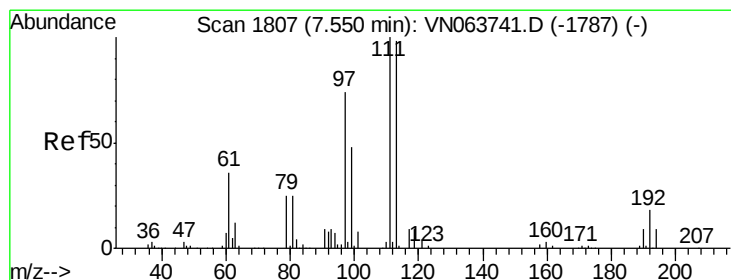
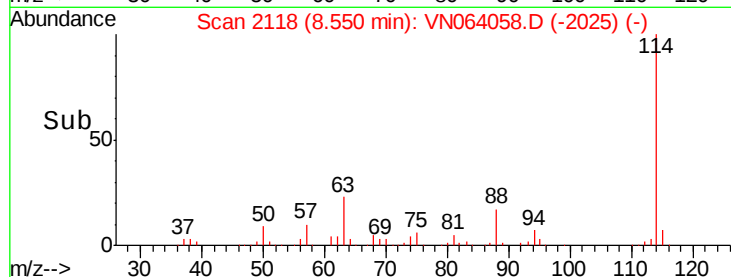
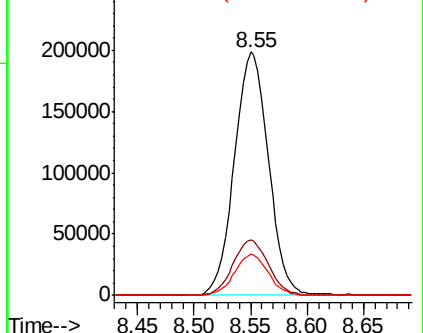
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

Instrument :
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 PB132229ZHE#12

Tot Ion	Ratio	Lower	Upper
114	100		
63	22.9	0.0	45.0
88	16.8	0.0	34.0

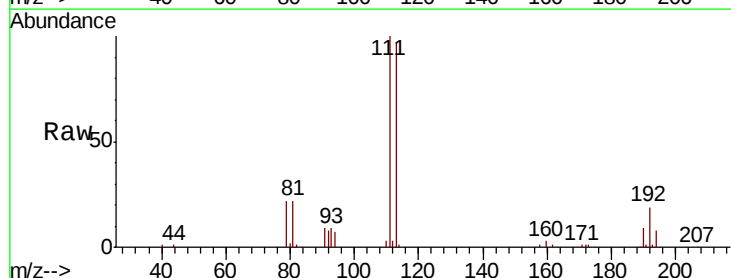


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

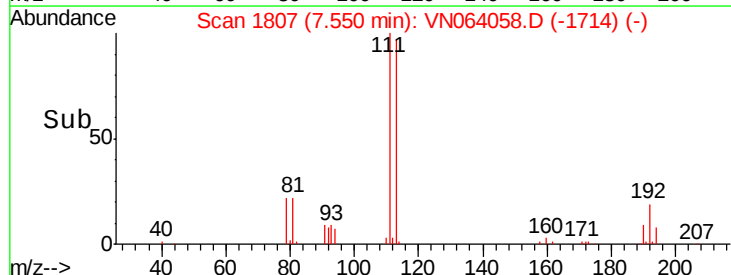
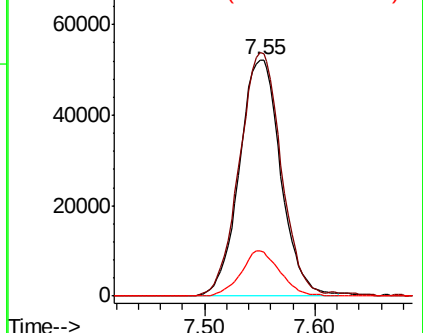


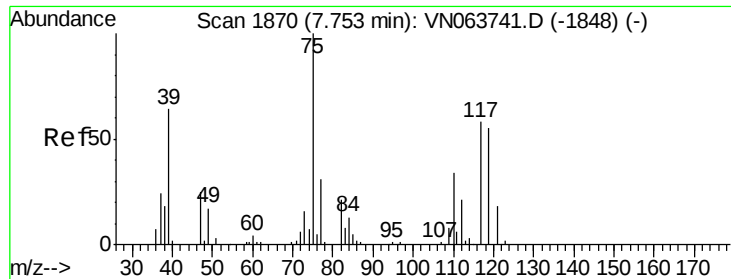
#35
 Dibromofluoromethane
 Concen: 46.856 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.9	81.8	122.8
192	18.1	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

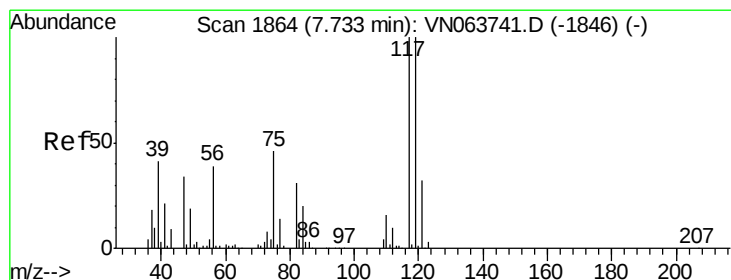
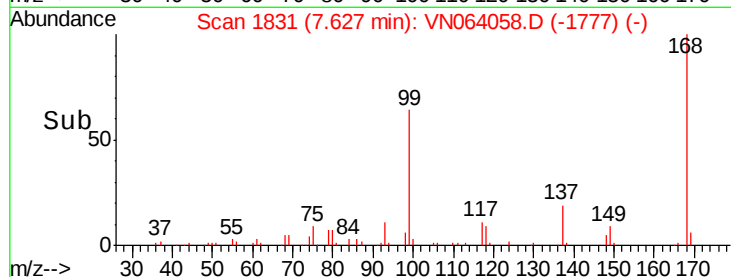
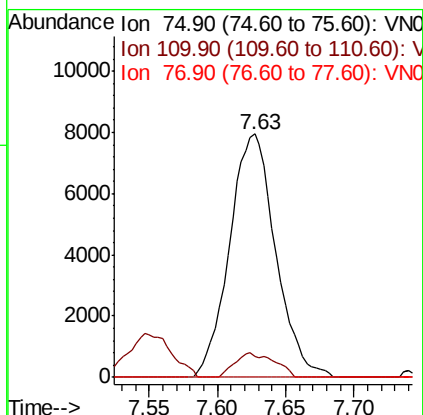
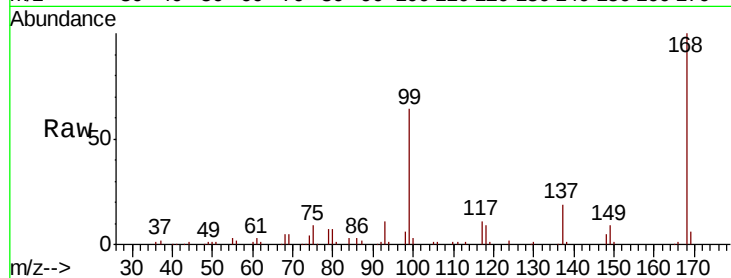




#36
 1,1-Dichloropropene
 Concen: 4.410 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.13 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

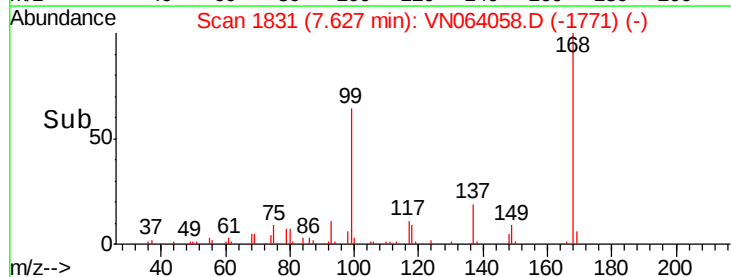
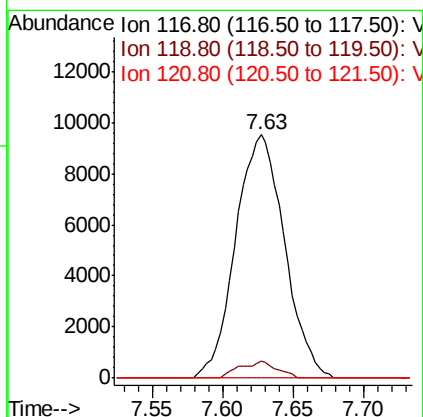
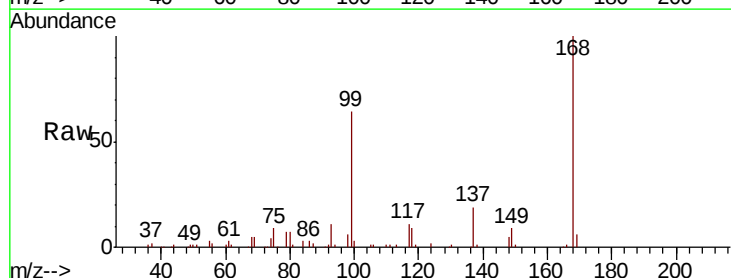
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132229ZHE#12

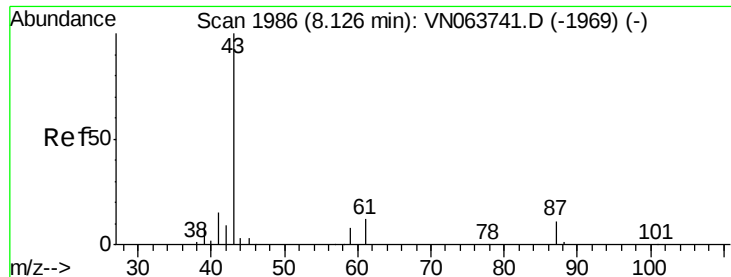
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.6	16.9	50.6#
77	0.0	24.5	36.7#



#38
 Carbon Tetrachloride
 Concen: 4.870 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.11 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

Tgt Ion	Ratio	Lower	Upper
117	100		
119	7.0	80.1	120.1#
121	0.0	25.7	38.5#





#43

Isopropyl Acetate

Concen: 10.885 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

PB132229ZHE#12

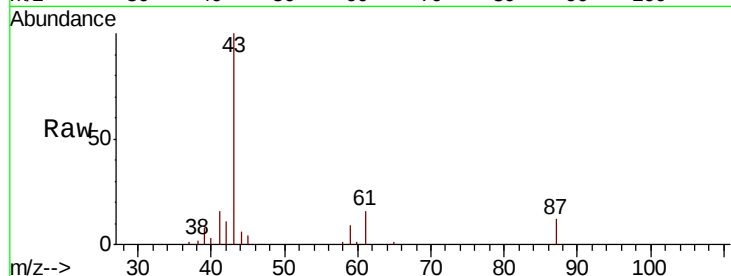
Tot Ion: 43 Resp: 75355

Ion Ratio Lower Upper

43 100

61 16.6 14.2 21.4

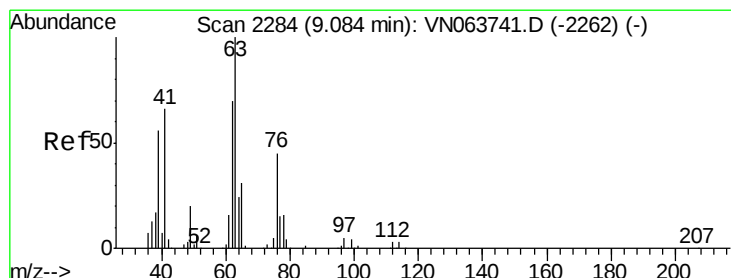
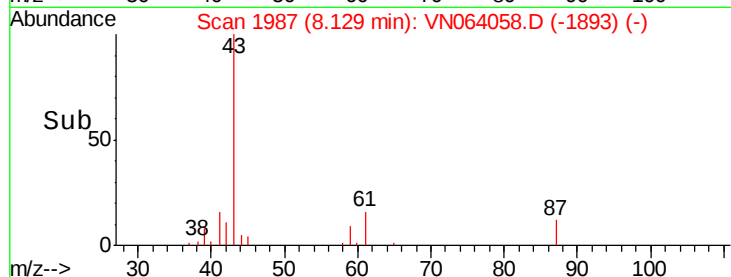
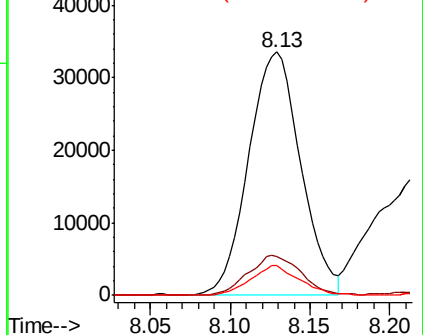
87 11.4 9.0 13.6



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: 0.515 ug/l

RT: 9.24 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN064058.D

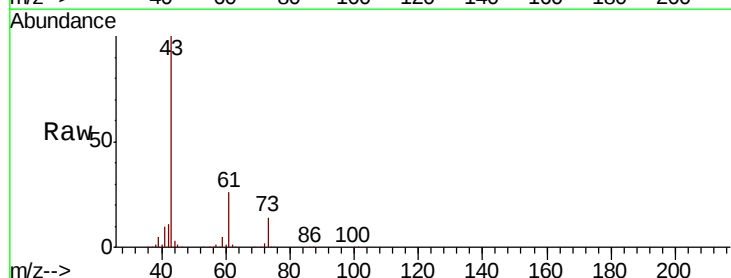
Acq: 10 Oct 2020 00:49

Tgt Ion: 63 Resp: 1678

Ion Ratio Lower Upper

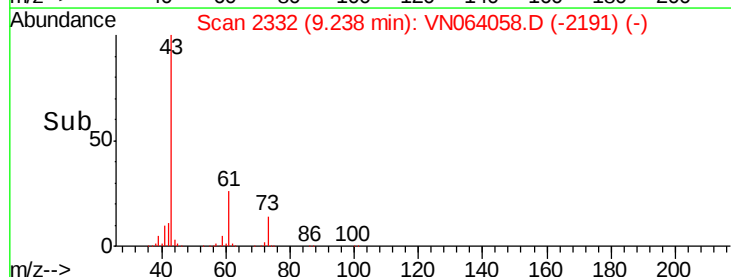
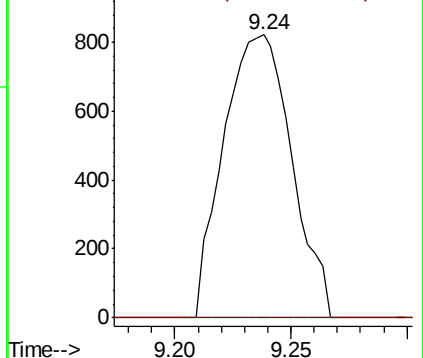
63 100

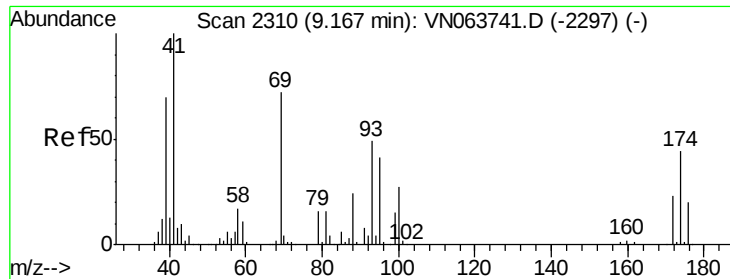
65 0.0 24.7 37.1#



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

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

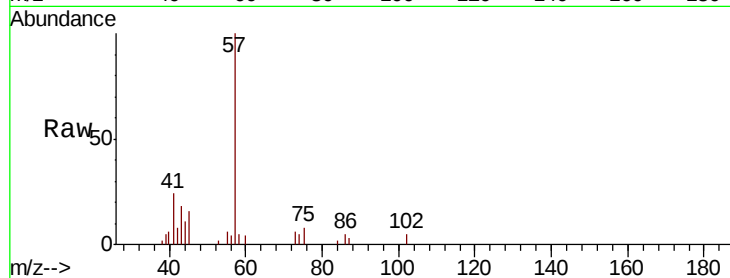




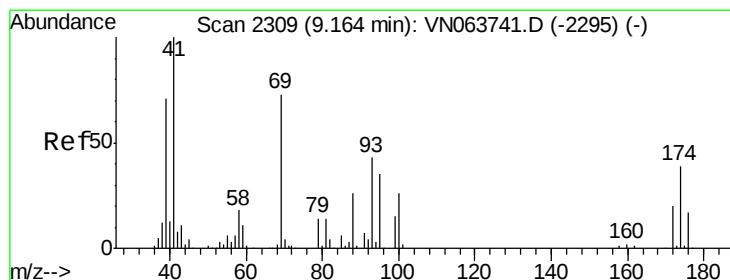
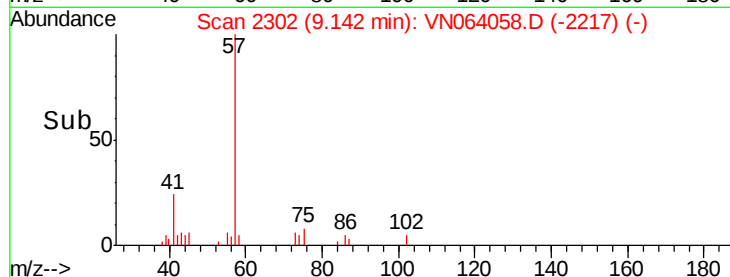
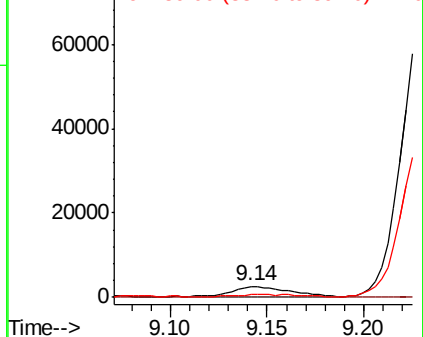
#48
Methyl methacrylate
Concen: 1.329 ug/l
RT: 9.14 min Scan# 2302
Delta R.T. -0.03 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

Instrument :
MSVOA_N
ClientSampleId :
PB132229ZHE#12

Tot Ion: 41 Resp: 4545
Ion Ratio Lower Upper
41 100
69 0.0 60.9 91.3#
39 0.0 57.5 86.3#

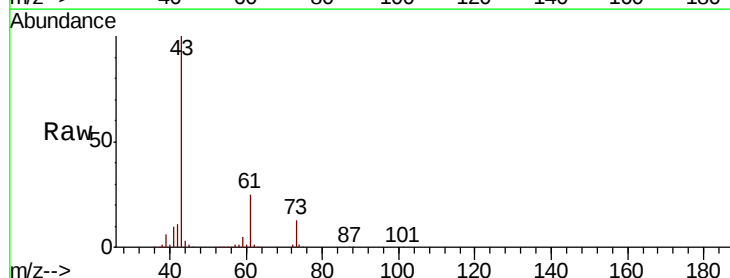


Abundance Ion 41.00 (40.70 to 41.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 39.00 (38.70 to 39.70): VNC

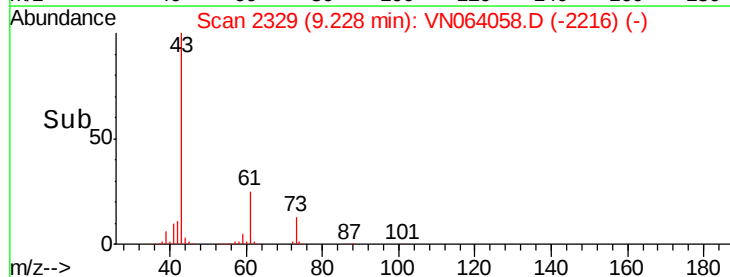
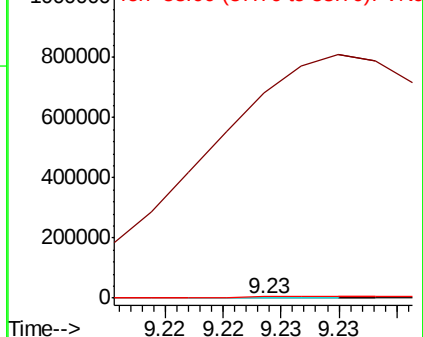


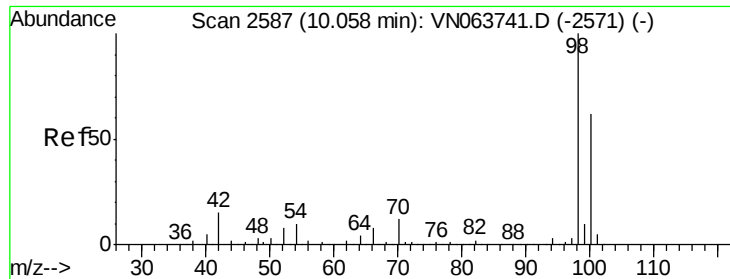
#49
1,4-Dioxane
Concen: 0.638 ug/l
RT: 9.23 min Scan# 2329
Delta R.T. 0.06 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

Tgt Ion: 88 Resp: 31
Ion Ratio Lower Upper
88 100
43 4771790.3 33.1 49.7#
58 23796.8 58.9 88.3#



Abundance Ion 88.00 (87.70 to 88.70): VNC
Ion 43.00 (42.70 to 43.70): VNC
Ion 58.00 (57.70 to 58.70): VNC





#50

Toluene-d8

Concen: 48.857 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

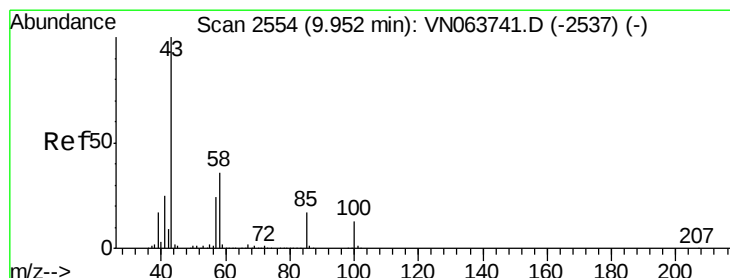
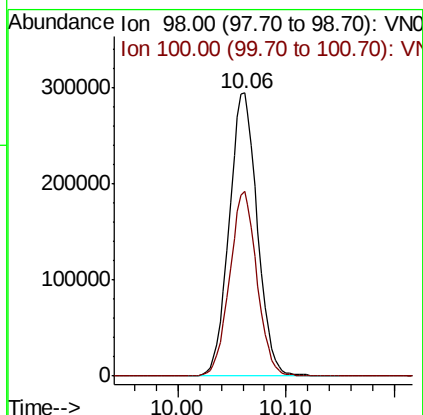
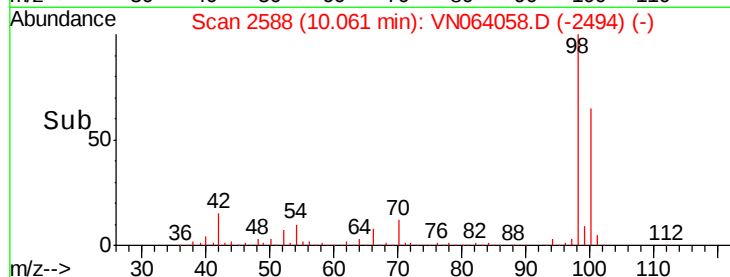
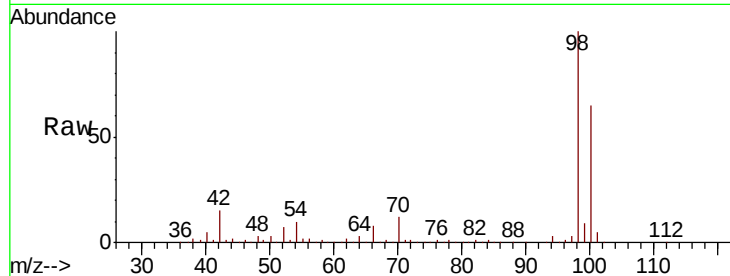
PB132229ZHE#12

Tot Ion: 98 Resp: 535886

Ion Ratio Lower Upper

98 100

100 63.3 49.8 74.6



#51

4-Methyl-2-Pentanone

Concen: 2.730 ug/l

RT: 9.95 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN064058.D

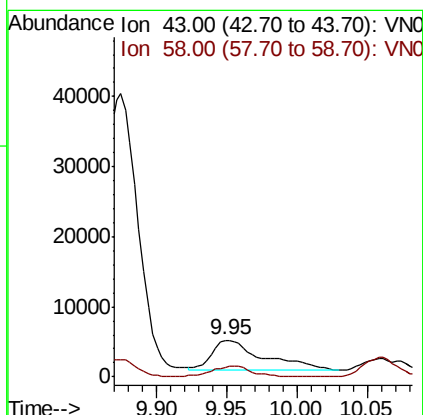
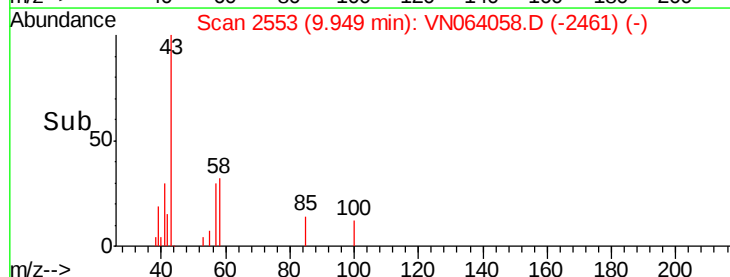
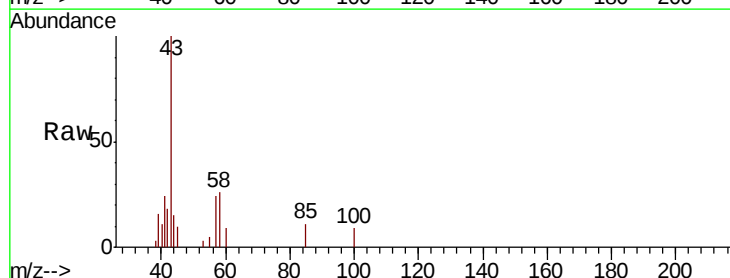
Acq: 10 Oct 2020 00:49

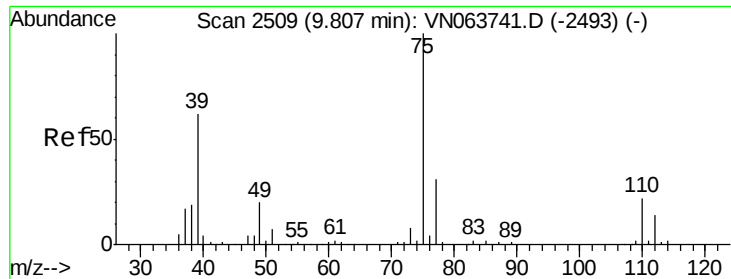
Tgt Ion: 43 Resp: 11093

Ion Ratio Lower Upper

43 100

58 27.2 28.4 42.6#



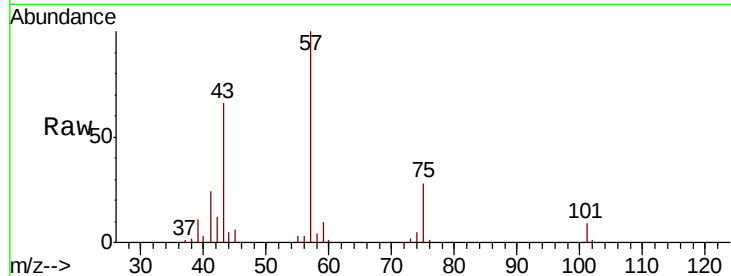


#54

cis-1,3-Dichloropropene
 Concen: 5.441 ug/l
 RT: 9.87 min Scan# 2530
 Delta R.T. 0.07 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132229ZHE#12

Tot Ion	Ratio	Lower	Upper
75	100		
77	0.0	24.6	36.8#
39	39.4	49.7	74.5#

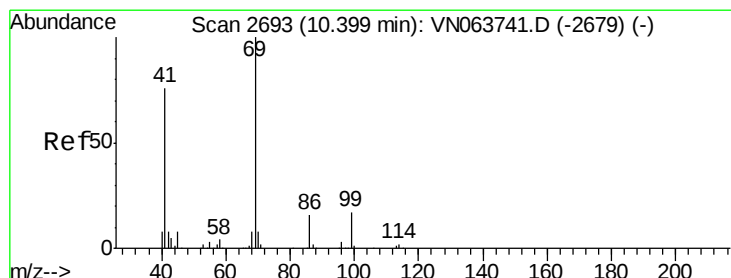
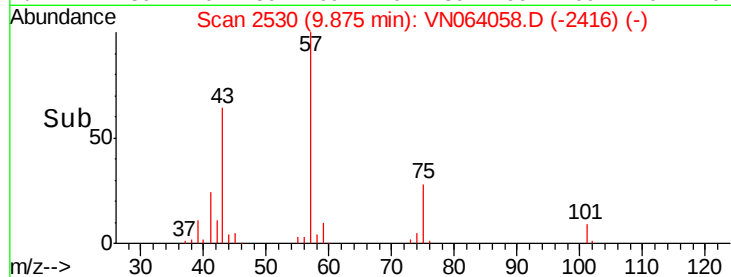
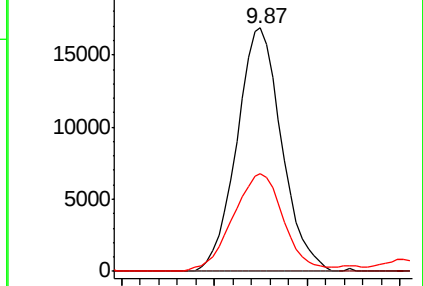


Abundance

Ion 74.90 (74.60 to 75.60): VNO

Ion 76.90 (76.60 to 77.60): VNO

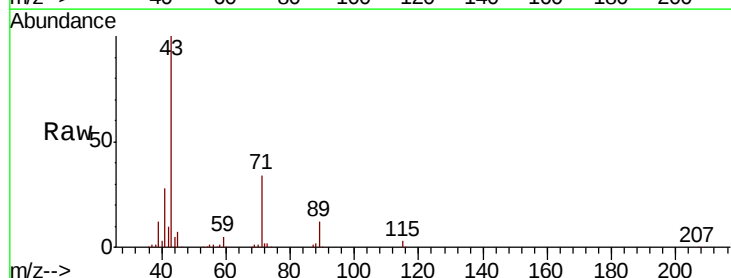
Ion 39.00 (38.70 to 39.70): VNO



#56

Ethyl methacrylate
 Concen: 0.474 ug/l
 RT: 10.51 min Scan# 2729
 Delta R.T. 0.12 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

Tgt Ion	Ratio	Lower	Upper
69	100		
41	3387.7	61.1	91.7#
39	1513.9	42.2	63.4#

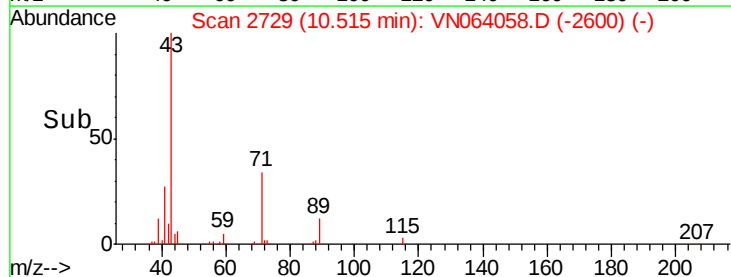
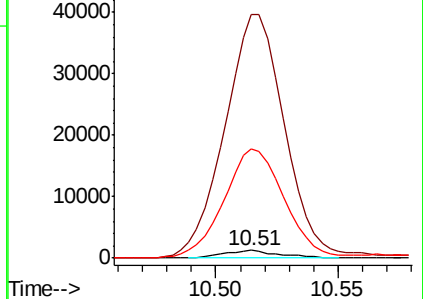


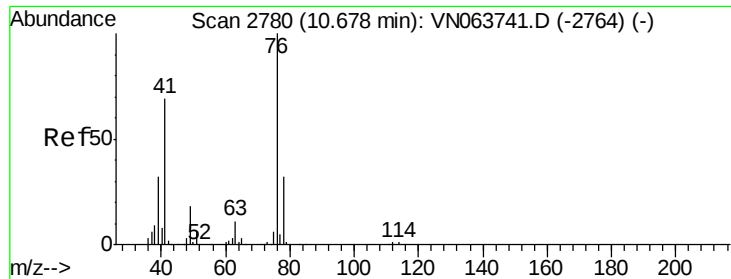
Abundance

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

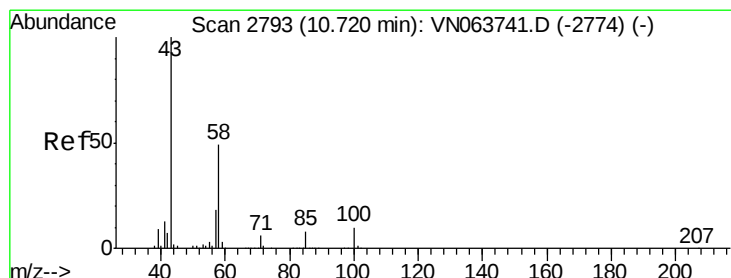
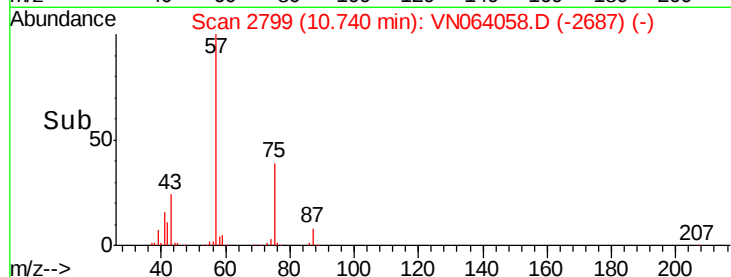
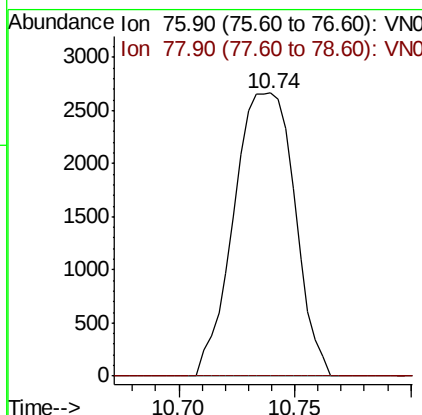
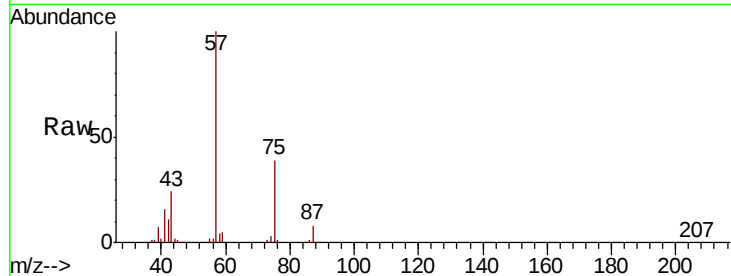




#57
 1,3-Dichloropropane
 Concen: 0.959 ug/l
 RT: 10.74 min Scan# 2799
 Delta R.T. 0.06 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

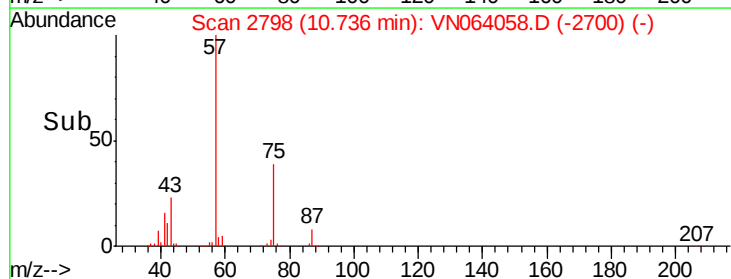
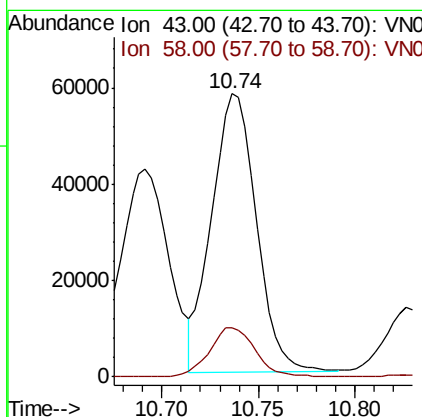
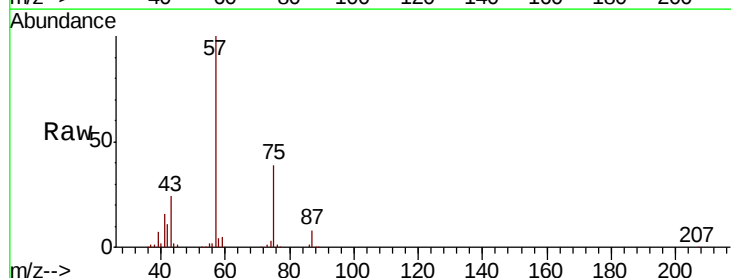
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132229ZHE#12

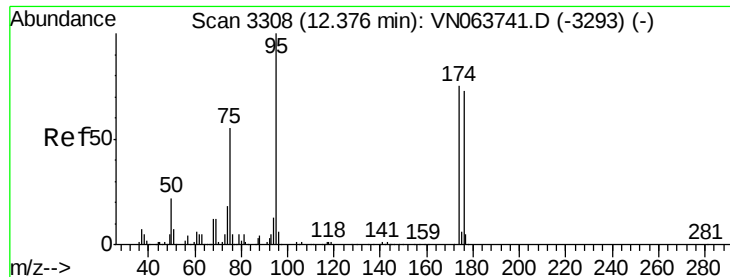
Tot Ion: 76 Resp: 4858
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.2 37.8#



#59
 2-Hexanone
 Concen: 30.802 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.02 min
 Lab File: VN064058.D
 Acq: 10 Oct 2020 00:49

Tgt Ion: 43 Resp: 92961
 Ion Ratio Lower Upper
 43 100
 58 18.1 24.6 73.8#

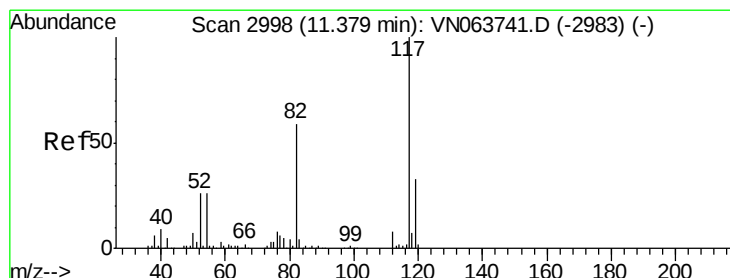
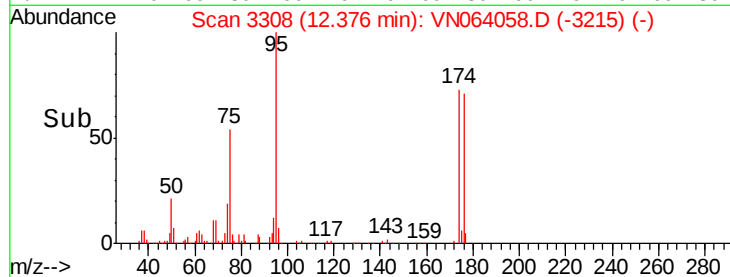
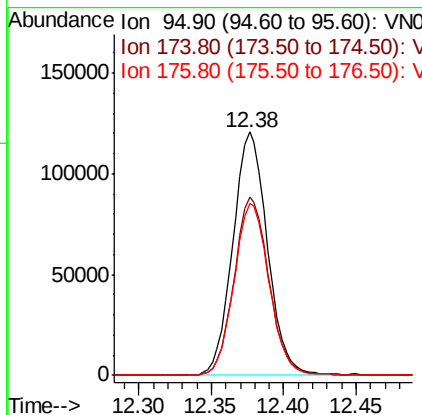
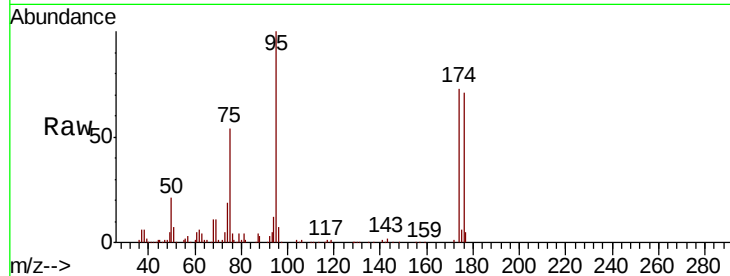




#62
4-Bromofluorobenzene
Concen: 48.455 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. 0.00 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

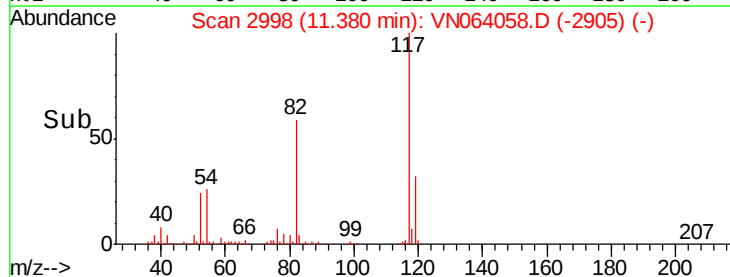
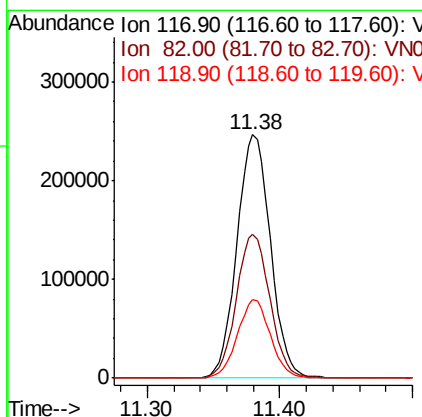
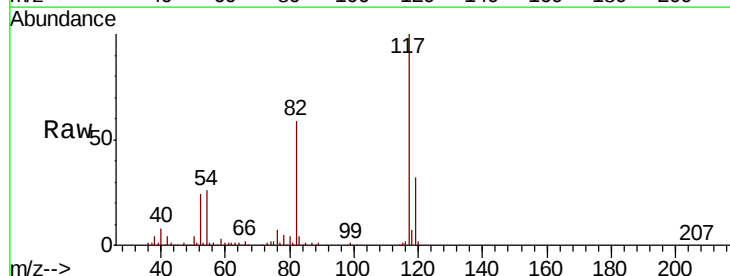
Instrument :
MSVOA_N
ClientSampleId :
PB132229ZHE#12

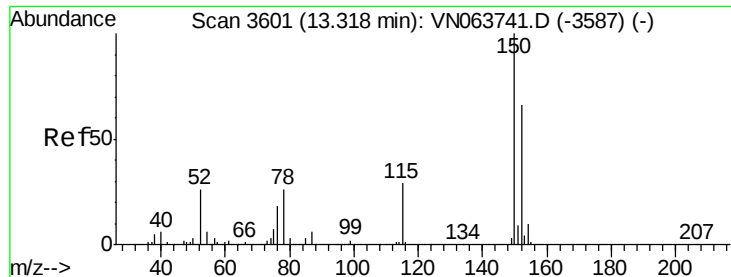
Tot Ion	95	Resp	199790
Ion Ratio	Lower	Upper	
95	100		
174	74.1	0.0	150.6
176	72.0	0.0	145.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN064058.D
Acq: 10 Oct 2020 00:49

Tgt Ion	117	Resp	433845
Ion Ratio	Lower	Upper	
117	100		
82	59.2	47.4	71.2
119	32.2	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: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

PB132229ZHE#12

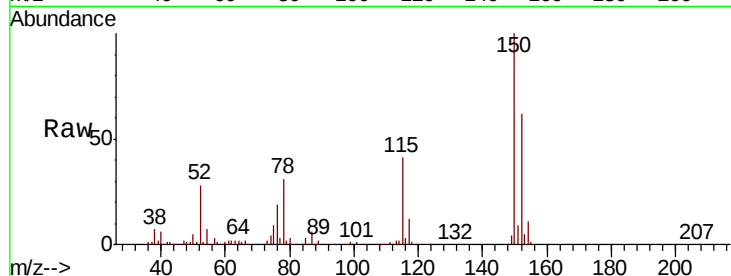
Tot Ion:152 Resp: 160680

Ion Ratio Lower Upper

152 100

115 65.5 31.3 93.8

150 158.9 0.0 341.8

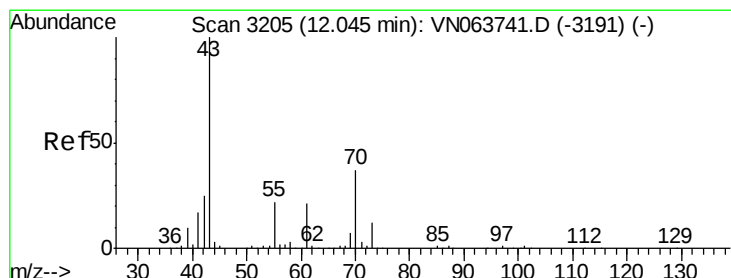
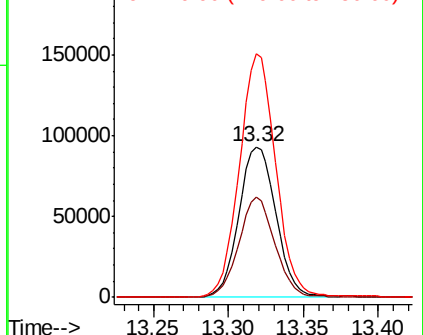
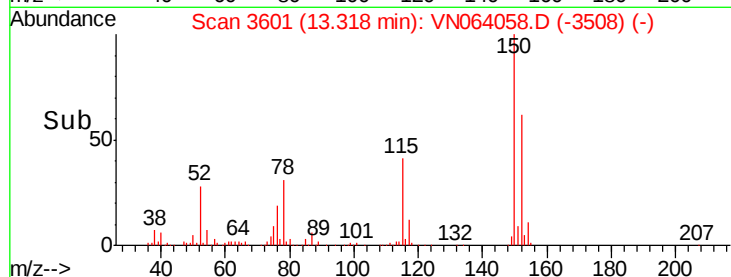


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 2.887 ug/l

RT: 12.00 min Scan# 3192

Delta R.T. -0.04 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Tgt Ion: 43 Resp: 3825

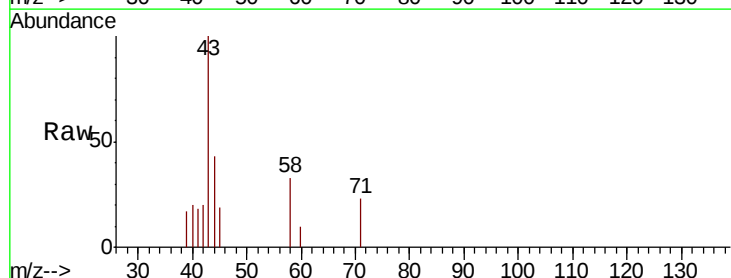
Ion Ratio Lower Upper

43 100

70 0.0 29.8 44.8#

55 2.7 17.9 26.9#

61 0.0 17.0 25.4#



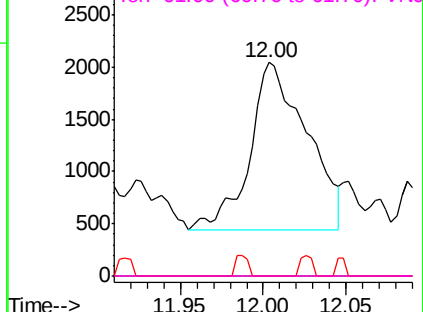
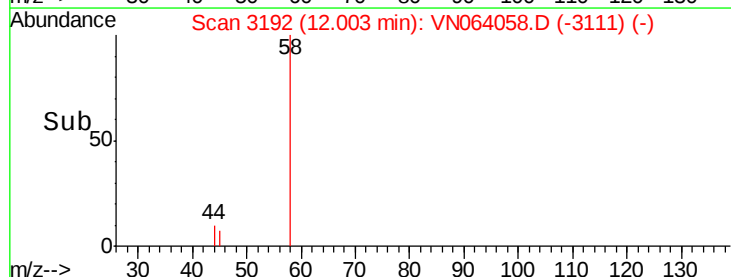
Abundance

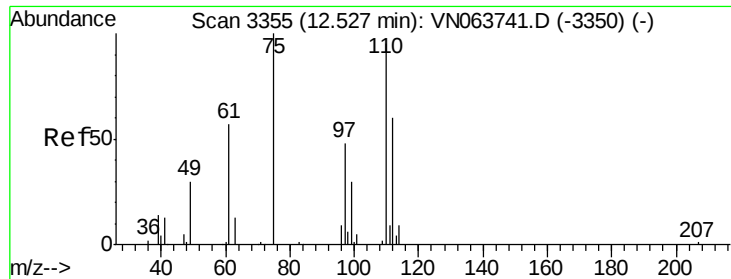
Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 31.393 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

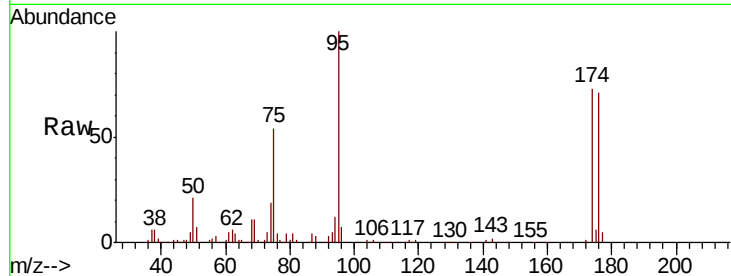
PB132229ZHE#12

Tot Ion: 75 Resp: 111193

Ion Ratio Lower Upper

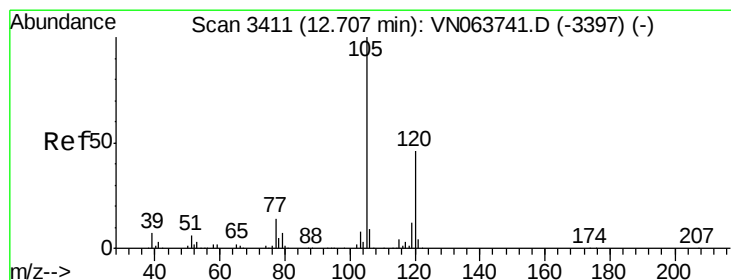
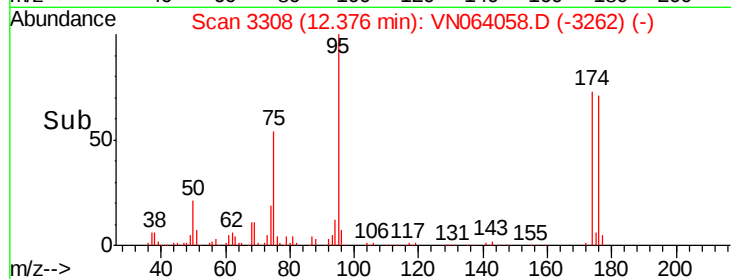
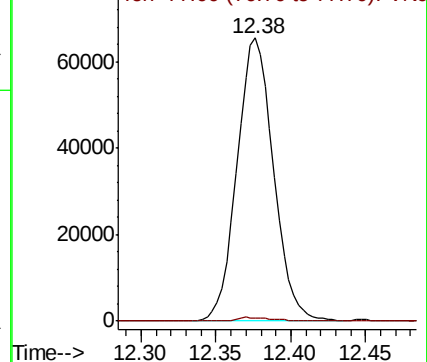
75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#80

1,3,5-Trimethylbenzene

Concen: 0.463 ug/l

RT: 12.71 min Scan# 3412

Delta R.T. 0.00 min

Lab File: VN064058.D

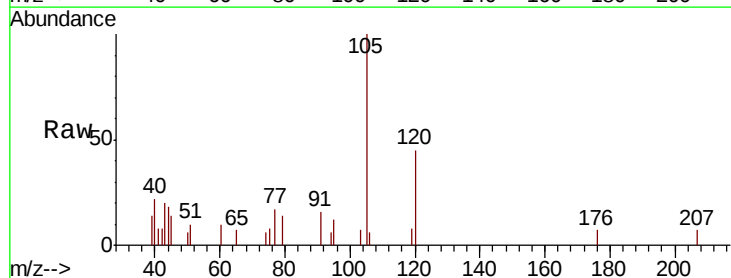
Acq: 10 Oct 2020 00:49

Tgt Ion: 105 Resp: 4550

Ion Ratio Lower Upper

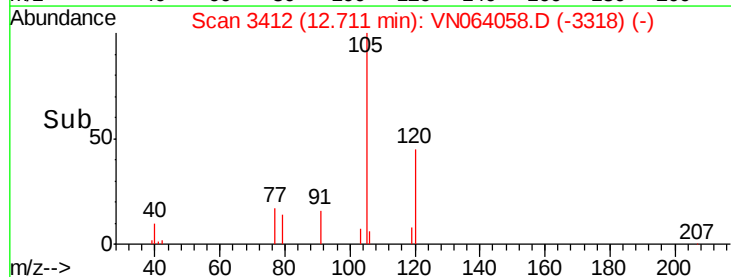
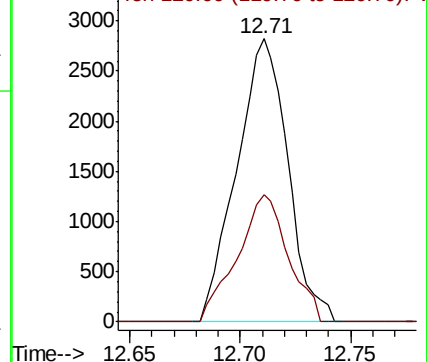
105 100

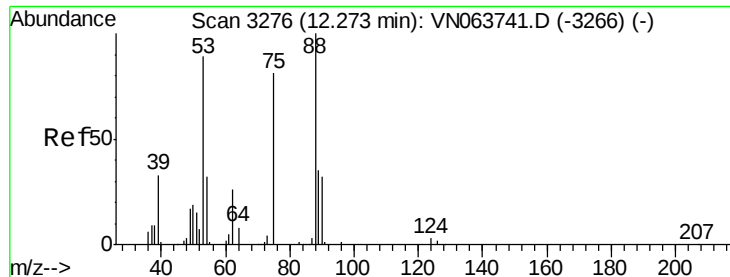
120 44.6 23.3 69.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 90.415 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

Instrument :

MSVOA_N

ClientSampleId :

PB132229ZHE#12

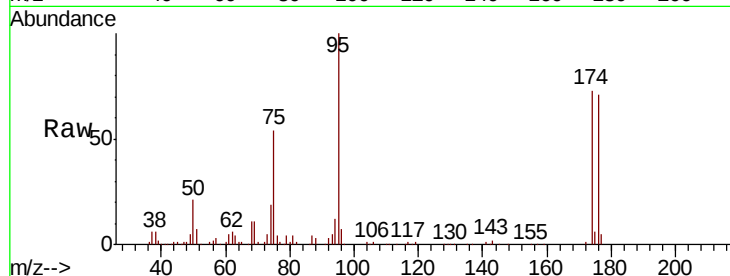
Tot Ion: 75 Resp: 111193

Ion Ratio Lower Upper

75 100

53 0.1 88.2 132.2#

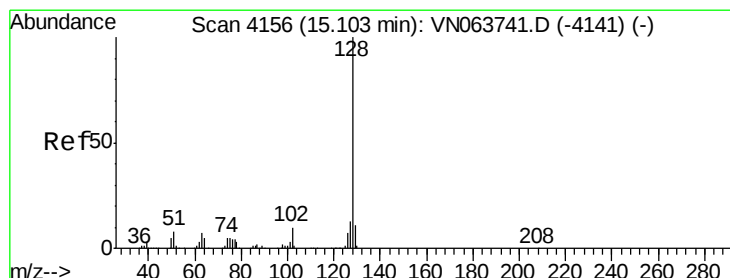
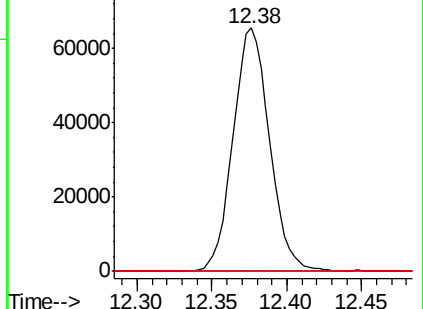
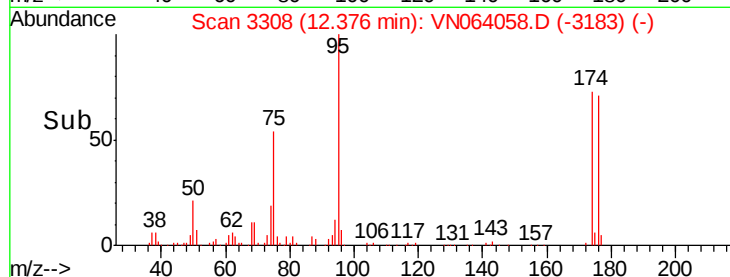
89 0.0 36.0 54.0#



Abundance Ion 74.90 (74.60 to 75.60): VN063741.D (-3266) (-)

Ion 53.00 (52.70 to 53.70): VN063741.D (-3266) (-)

Ion 88.90 (88.60 to 89.60): VN063741.D (-3266) (-)



#95

Naphthalene

Concen: 1.934 ug/l

RT: 15.12 min Scan# 4161

Delta R.T. 0.02 min

Lab File: VN064058.D

Acq: 10 Oct 2020 00:49

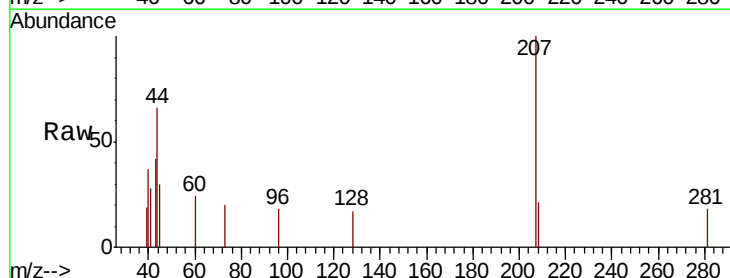
Tgt Ion: 128 Resp: 90

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): VN063741.D (-4141) (-)

Ion 127.00 (126.70 to 127.70): VN063741.D (-4141) (-)

Ion 129.00 (128.70 to 129.70): VN063741.D (-4141) (-)

