

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100820\
 Data File : VN064021.D
 Acq On : 9 Oct 2020 5:16
 Operator : JC/MD
 Sample : L4291-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PAV-B4-100620-19-20

Quant Time: Oct 09 07:06:58 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	248057	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	473442	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	493697	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	189368	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	207114	50.54	ug/l	0.00
Spiked Amount			Recovery	=	101.08%	
35) Dibromofluoromethane	7.55	113	157915	48.07	ug/l	0.00
Spiked Amount			Recovery	=	96.14%	
50) Toluene-d8	10.06	98	609941	48.98	ug/l	0.00
Spiked Amount			Recovery	=	97.96%	
62) 4-Bromofluorobenzene	12.38	95	231655	49.48	ug/l	0.00
Spiked Amount			Recovery	=	98.96%	

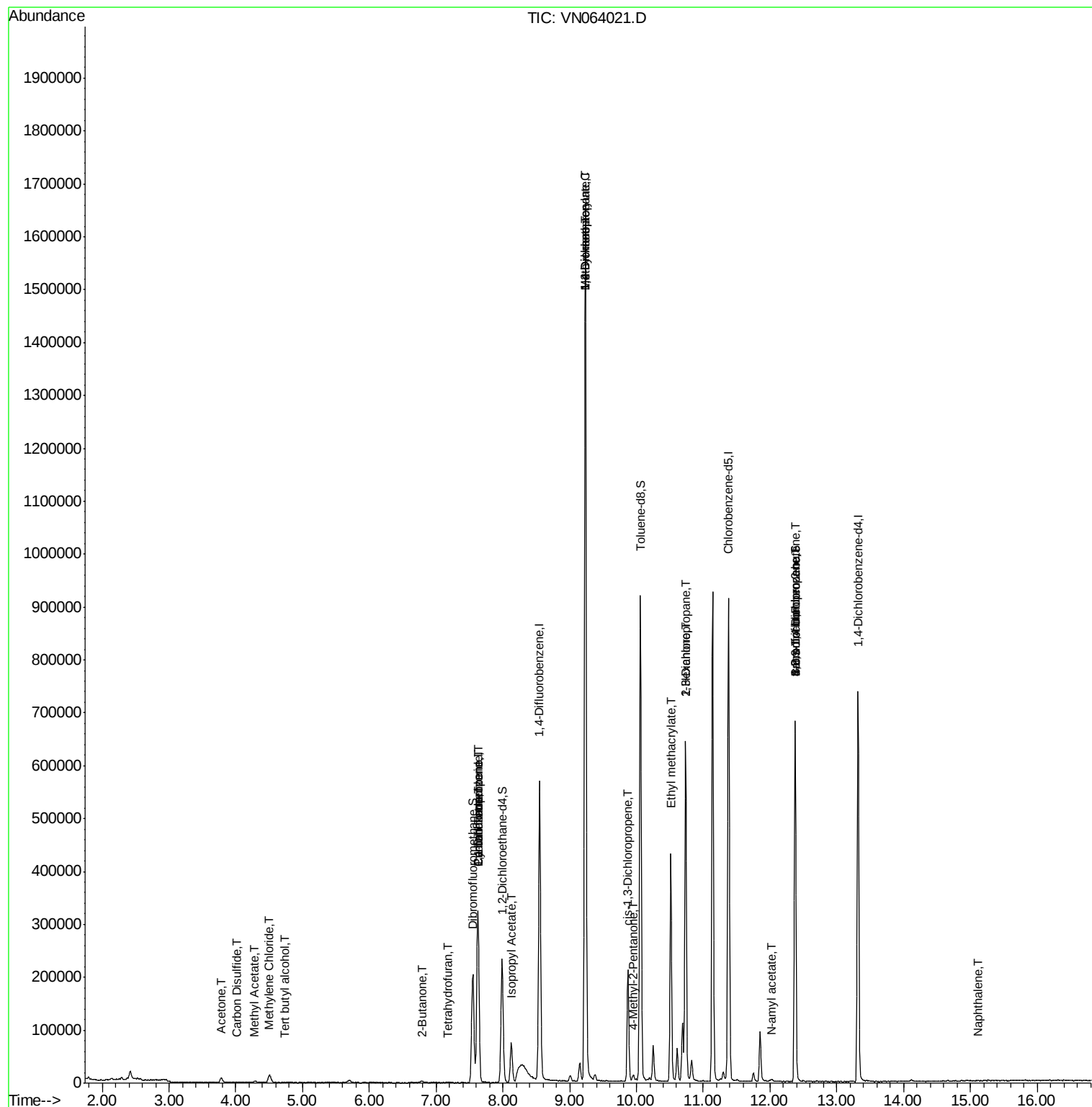
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	105	0.232	ug/l #	71
16) Acetone	3.78	43	15720	12.461	ug/l	96
17) Carbon Disulfide	4.01	76	399	0.759	ug/l #	76
18) Methyl Acetate	4.28	43	2631	0.803	ug/l	99
20) Methylene Chloride	4.50	84	4543	1.667	ug/l	93
25) 2-Butanone	6.80	43	2054	1.148	ug/l #	87
29) Tetrahydrofuran	7.17	42	507	0.423	ug/l #	53
31) Cyclohexane	7.62	56	6481	1.362	ug/l #	34
36) 1,1-Dichloropropene	7.62	75	22037	4.594	ug/l #	52
38) Carbon Tetrachloride	7.63	117	26008	4.836	ug/l #	15
43) Isopropyl Acetate	8.13	43	89829	11.428	ug/l	98
45) 1,2-Dichloropropane	9.23	63	1772	0.479	ug/l #	44
48) Methyl methacrylate	9.24	41	162473	41.838	ug/l #	45
49) 1,4-Dioxane	9.24	88	90	1.631	ug/l #	1
51) 4-Methyl-2-Pentanone	9.96	43	8769	1.901	ug/l	96
54) cis-1,3-Dichloropropene	9.87	75	33803	5.732	ug/l #	65
56) Ethyl methacrylate	10.51	69	2895	0.601	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	5955	1.036	ug/l #	43
59) 2-Hexanone	10.74	43	101293	29.561	ug/l #	54
71) Bromoform	12.38	173	1505	0.507	ug/l #	1
74) N-amyl acetate	12.01	43	2358	2.567	ug/l #	49
76) 1,2,3-Trichloropropane	12.38	75	123943	29.691	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	123943	85.515	ug/l #	6
95) Naphthalene	15.11	128	30	1.927	ug/l #	69

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

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QLast Update : Thu Oct 01 01:46:38 2020
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

Instrument :

MSVOA_N

ClientSampleId :

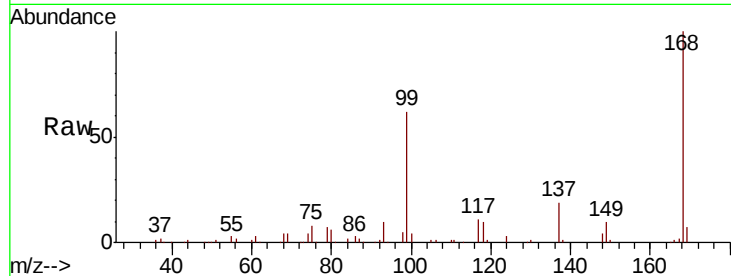
PAV-B4-100620-19-20

Tot Ion:168 Resp: 248057

Ion Ratio Lower Upper

168 100

99 62.0 51.8 77.6



Abundance Ion 167.90 (167.60 to 168.60): VN063741.D (-1812) (-)

Ion 98.90 (98.60 to 99.60): VN063741.D (-1812) (-)

7.63

120000

100000

80000

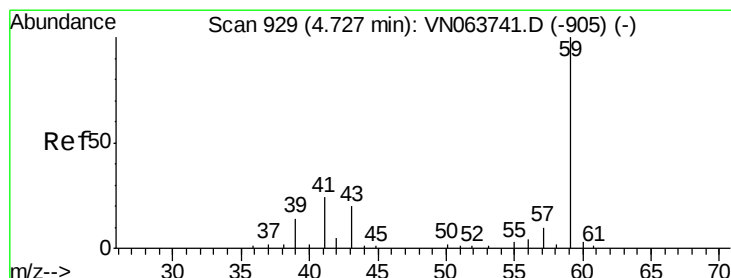
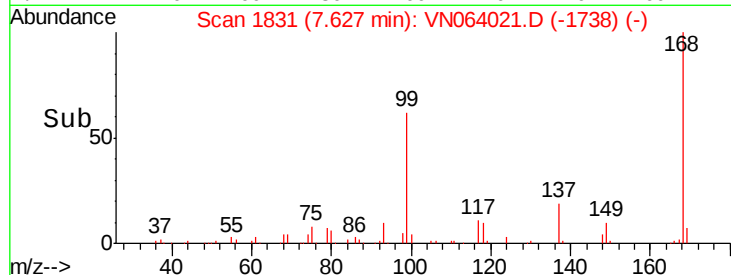
60000

40000

20000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.232 ug/l

RT: 4.73 min Scan# 931

Delta R.T. 0.01 min

Lab File: VN064021.D

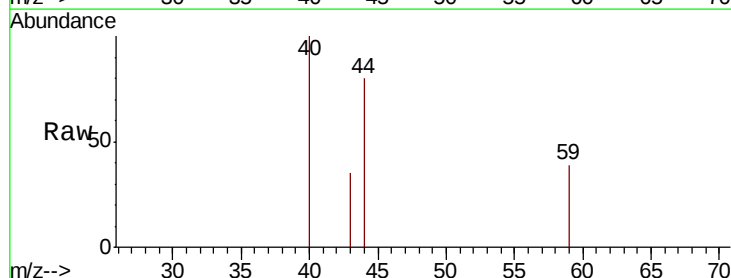
Acq: 9 Oct 2020 5:16

Tgt Ion: 59 Resp: 105

Ion Ratio Lower Upper

59 100

57 0.0 8.7 13.1#



Abundance Ion 59.00 (58.70 to 59.70): VN063741.D (-905) (-)

Ion 57.00 (56.70 to 57.70): VN063741.D (-905) (-)

4.73

200

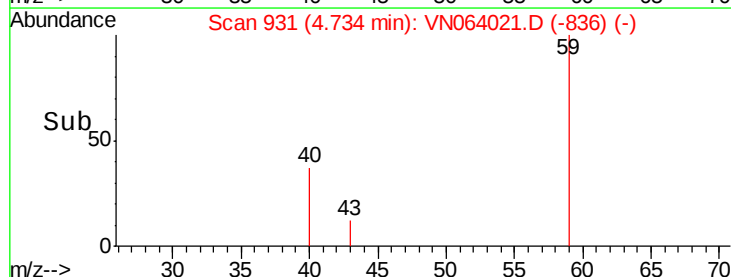
150

100

50

0

Time-->





#16

Acetone

Concen: 12.461 ug/l

RT: 3.78 min Scan# 635

Delta R.T. 0.01 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

Instrument :

MSVOA_N

ClientSampleId :

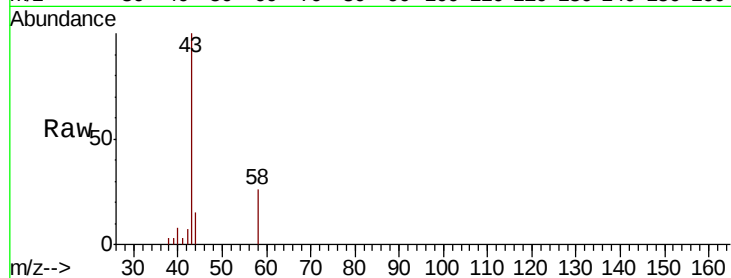
PAV-B4-100620-19-20

Tot Ion: 43 Resp: 15720

Ion Ratio Lower Upper

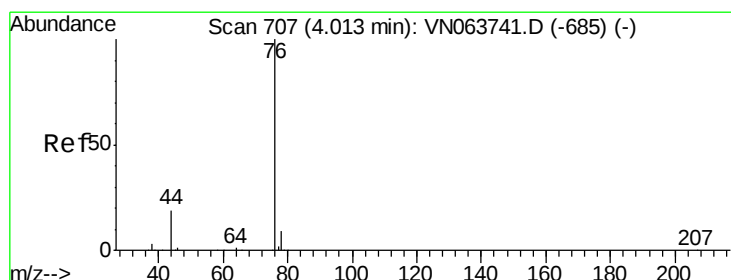
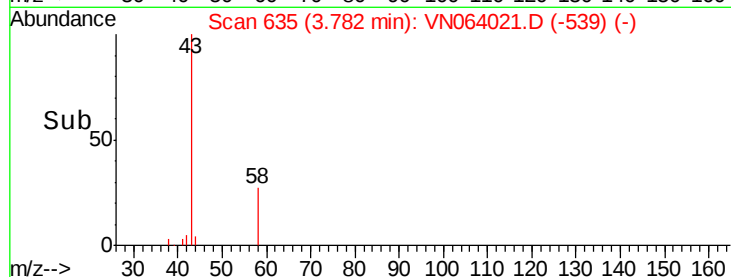
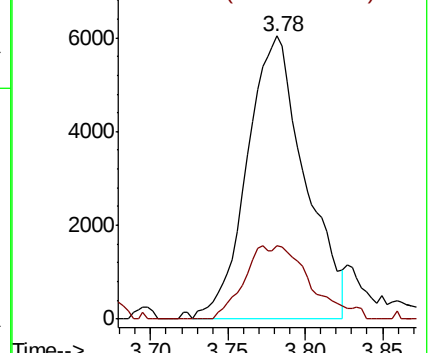
43 100

58 25.9 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VN063741.D (-599) (-)

Ion 58.00 (57.70 to 58.70): VN063741.D (-599) (-)



#17

Carbon Disulfide

Concen: 0.759 ug/l

RT: 4.01 min Scan# 705

Delta R.T. -0.01 min

Lab File: VN064021.D

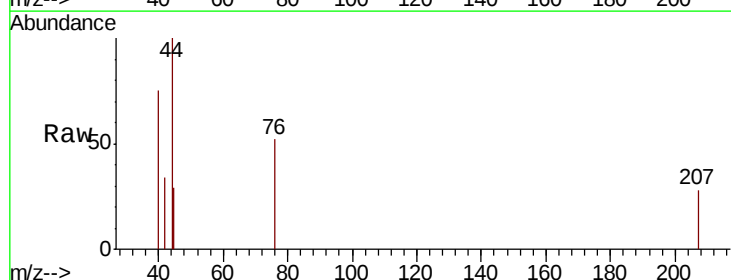
Acq: 9 Oct 2020 5:16

Tgt Ion: 76 Resp: 399

Ion Ratio Lower Upper

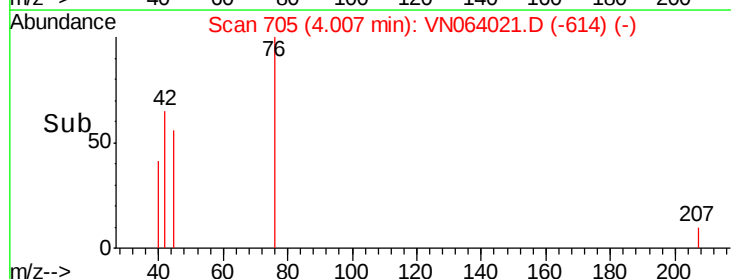
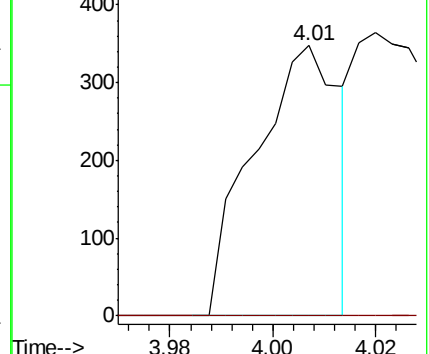
76 100

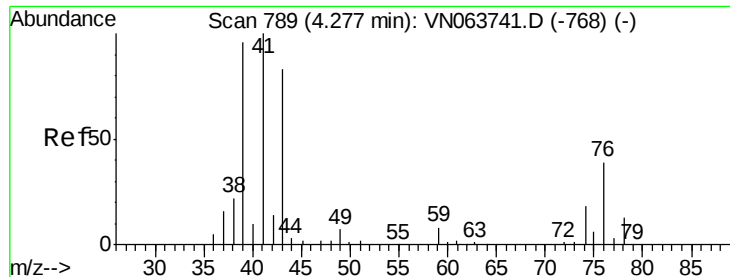
78 0.0 7.0 10.4#



Abundance Ion 75.90 (75.60 to 76.60): VN063741.D (-685) (-)

Ion 77.90 (77.60 to 78.60): VN063741.D (-685) (-)

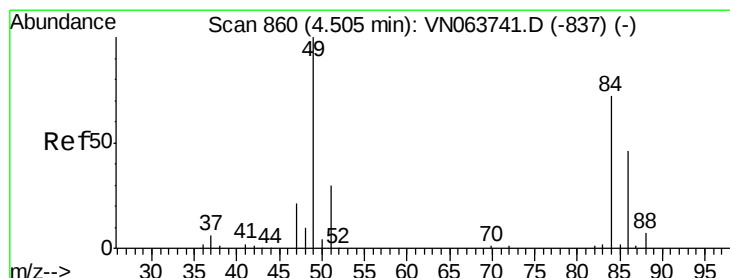
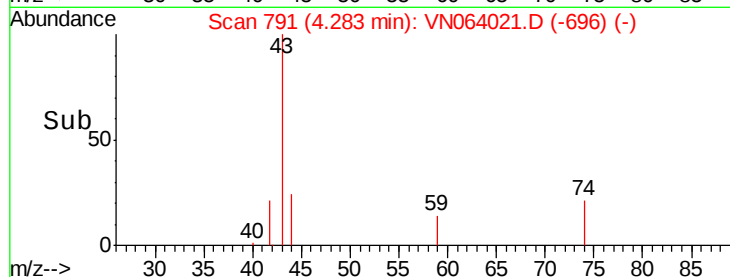
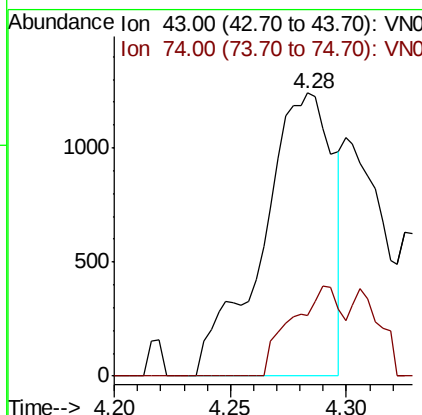
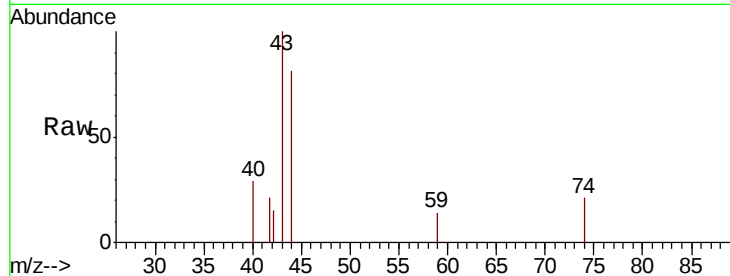




#18
Methyl Acetate
Concen: 0.803 ug/l
RT: 4.28 min Scan# 791
Delta R.T. 0.01 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

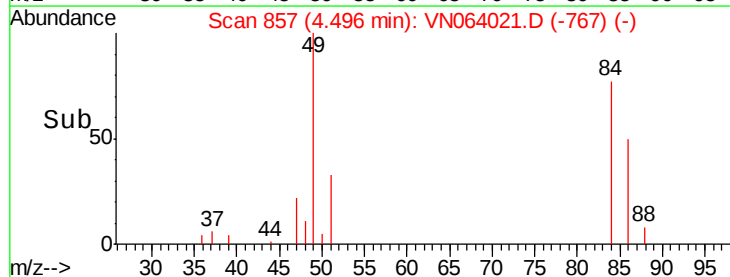
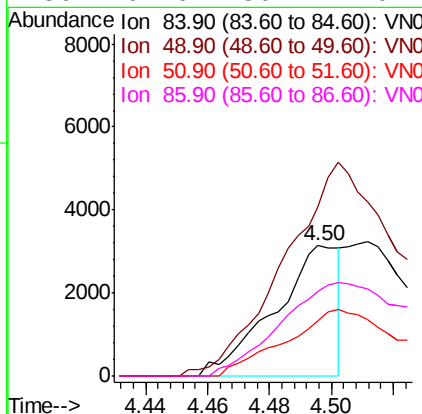
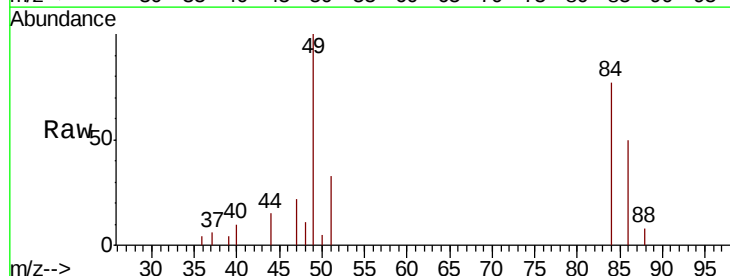
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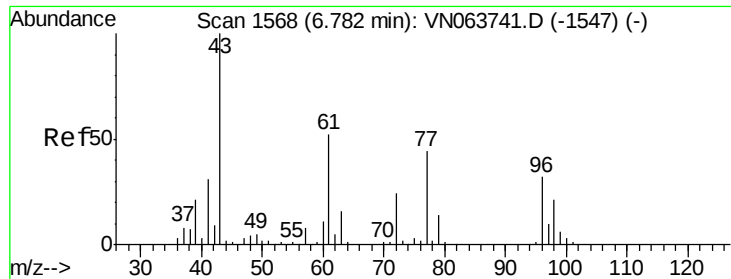
Tot Ion: 43 Resp: 2631
Ion Ratio Lower Upper
43 100
74 22.2 17.4 26.2



#20
Methylene Chloride
Concen: 1.667 ug/l
RT: 4.50 min Scan# 857
Delta R.T. -0.01 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Tgt Ion: 84 Resp: 4543
Ion Ratio Lower Upper
84 100
49 124.5 110.4 165.6
51 42.5 33.3 49.9
86 64.6 50.7 76.1

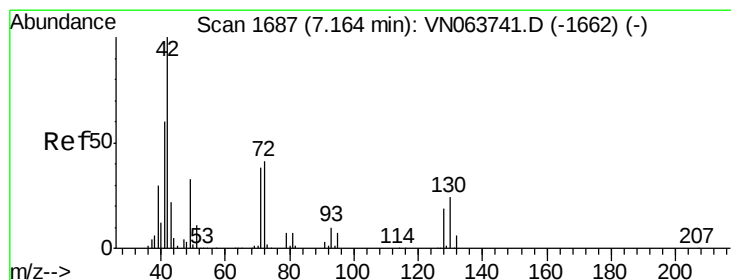
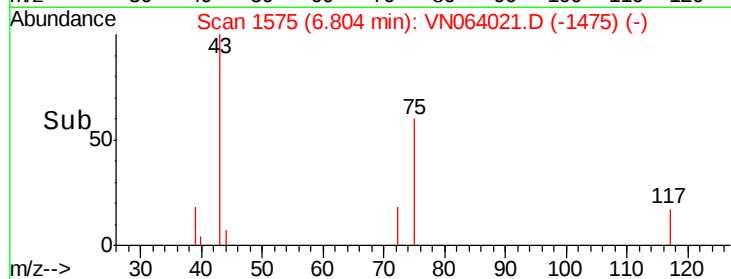
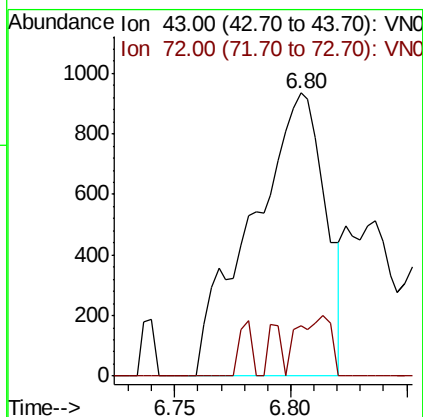
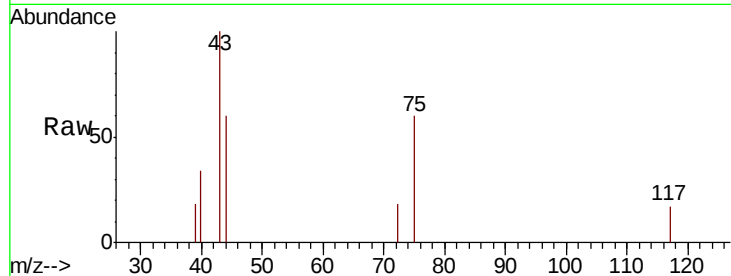




#25
2-Butanone
Concen: 1.148 ug/l
RT: 6.80 min Scan# 1575
Delta R.T. 0.02 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

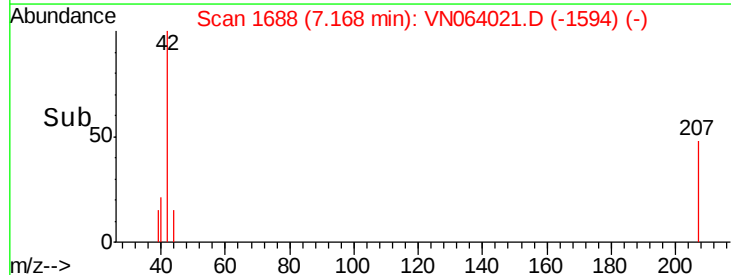
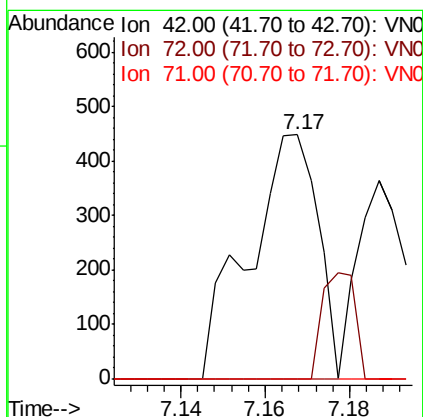
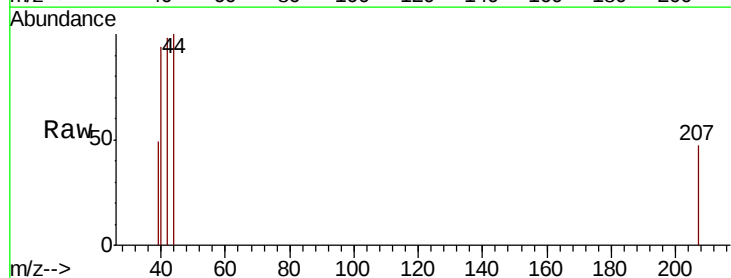
Instrument :
MSVOA_N
ClientSampleId :
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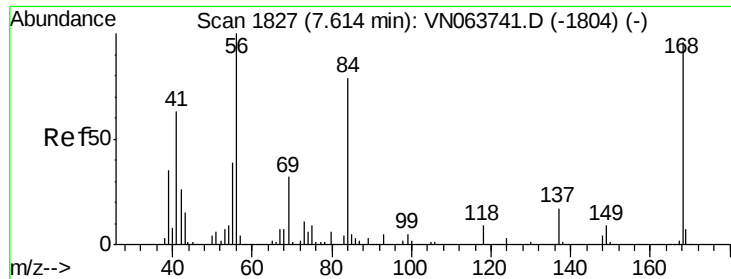
Tot Ion: 43 Resp: 2054
Ion Ratio Lower Upper
43 100
72 17.6 19.3 28.9#



#29
Tetrahydrofuran
Concen: 0.423 ug/l
RT: 7.17 min Scan# 1688
Delta R.T. 0.00 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Tgt Ion: 42 Resp: 507
Ion Ratio Lower Upper
42 100
72 20.9 32.8 49.2#
71 0.0 30.6 45.8#

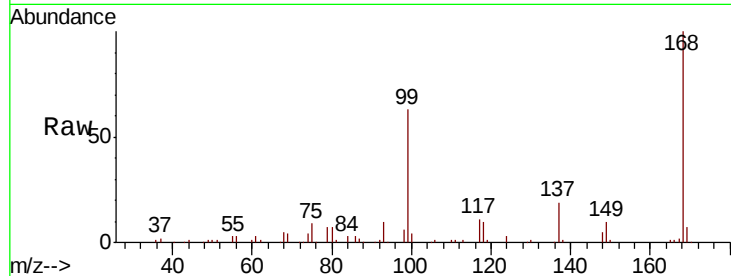




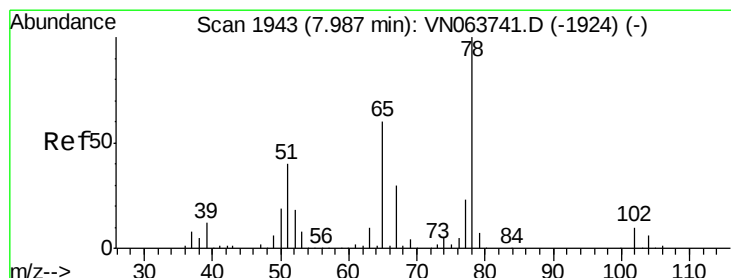
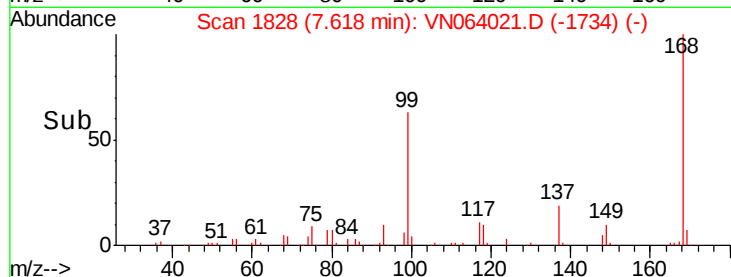
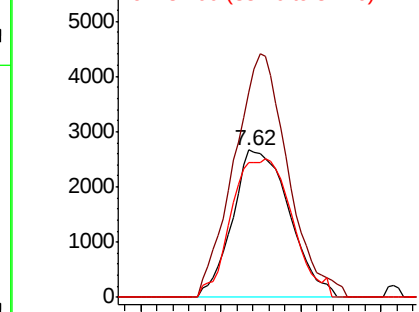
#31
Cyclohexane
Concen: 1.362 ug/l
RT: 7.62 min Scan# 1828
Delta R.T. 0.00 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Instrument :
MSVOA_N
ClientSampleId :
PAV-B4-100620-19-20

Tot Ion: 56 Resp: 6481
Ion Ratio Lower Upper
56 100
69 139.7 25.4 38.2#
84 92.0 63.3 94.9

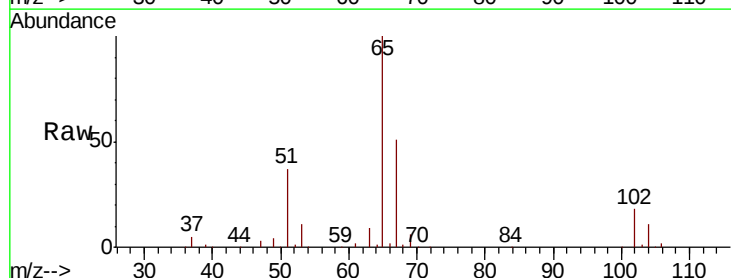


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

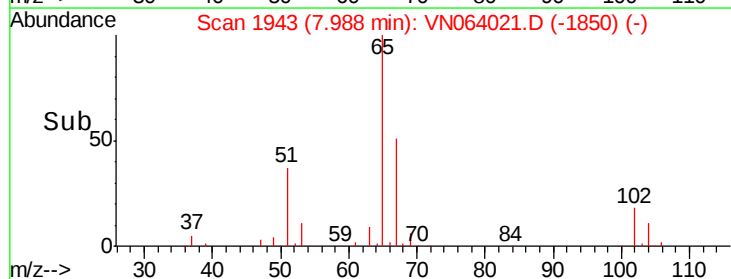
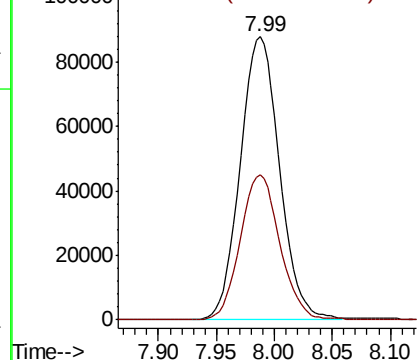


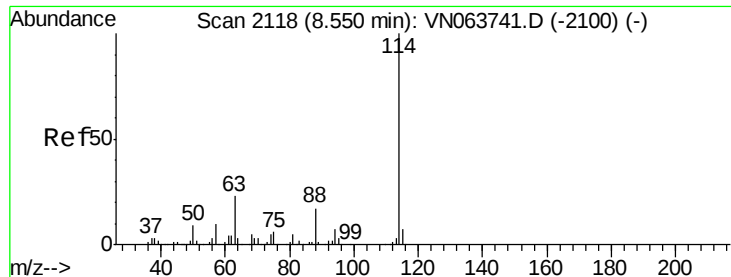
#33
1,2-Dichloroethane-d4
Concen: 50.539 ug/l
RT: 7.99 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Tgt Ion: 65 Resp: 207114
Ion Ratio Lower Upper
65 100
67 51.6 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: VN064021.D

Acq: 9 Oct 2020 5:16

Instrument :

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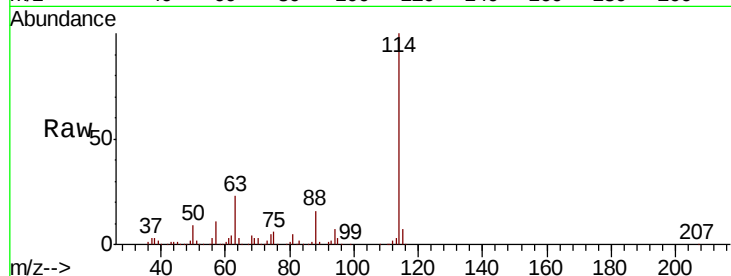
Tot Ion:114 Resp: 473442

Ion Ratio Lower Upper

114 100

63 22.6 0.0 45.0

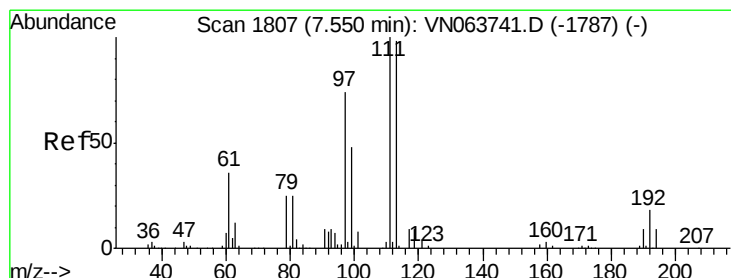
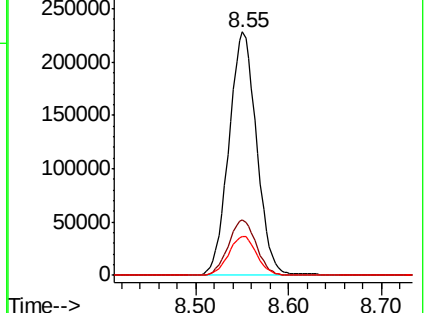
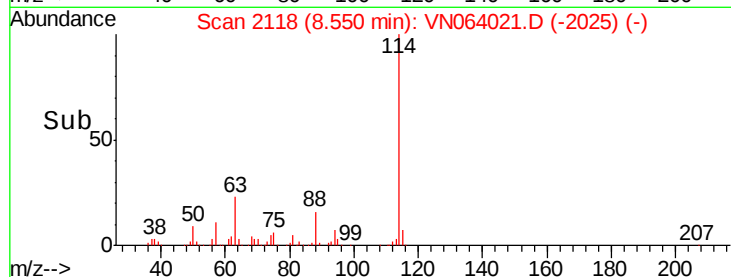
88 16.1 0.0 34.0



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: 48.070 ug/l

RT: 7.55 min Scan# 1807

Delta R.T. 0.00 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

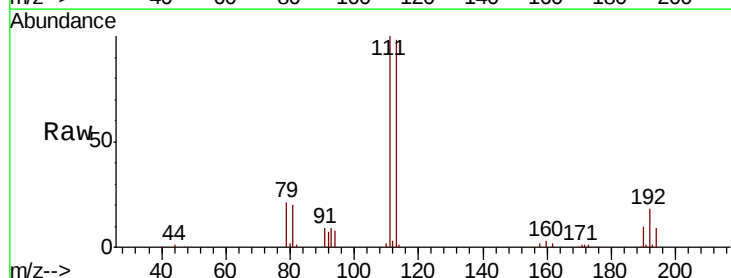
Tgt Ion:113 Resp: 157915

Ion Ratio Lower Upper

113 100

111 102.3 81.8 122.8

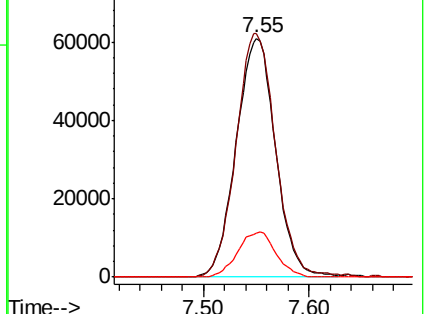
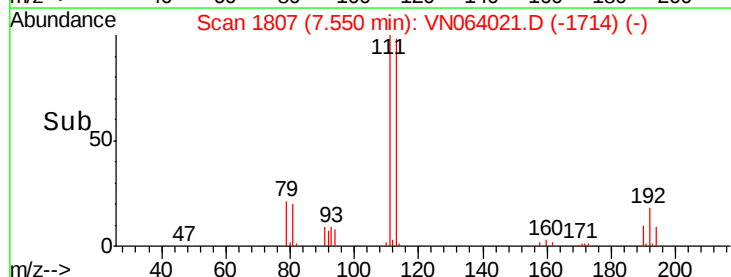
192 18.4 14.2 21.2

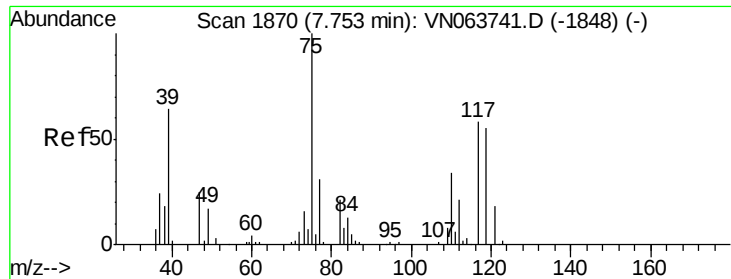


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

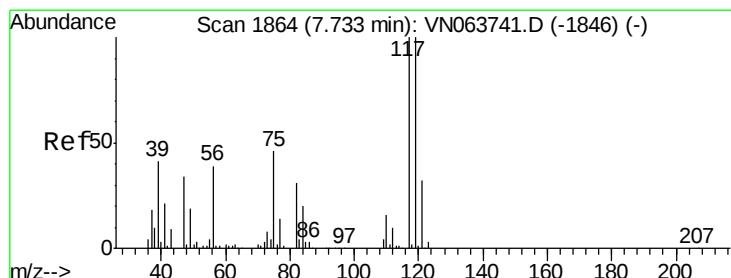
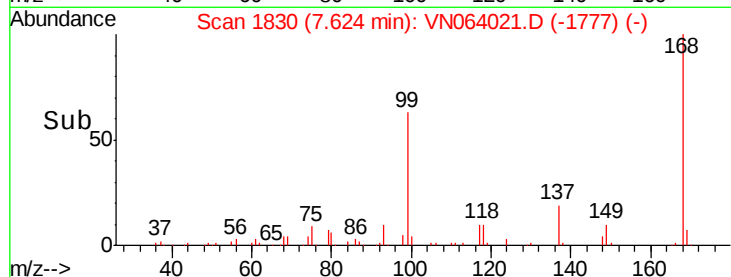
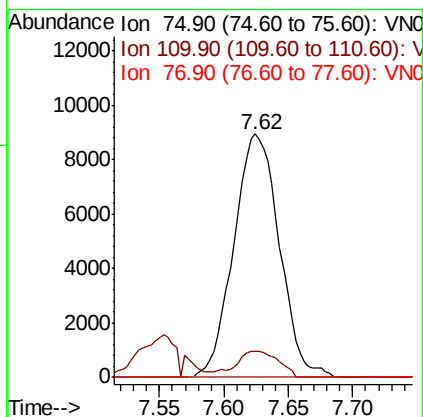
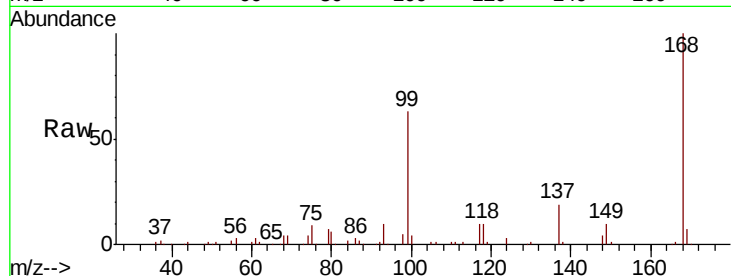




#36
 1,1-Dichloropropene
 Concen: 4.594 ug/l
 RT: 7.62 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN064021.D
 Acq: 9 Oct 2020 5:16

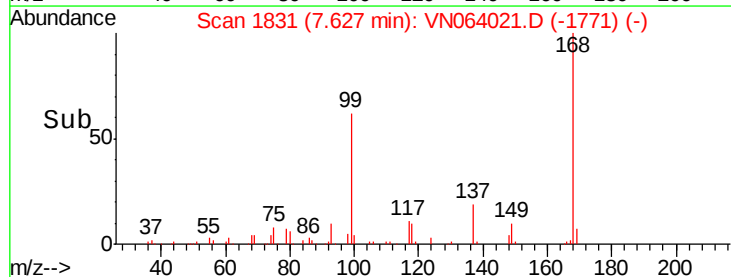
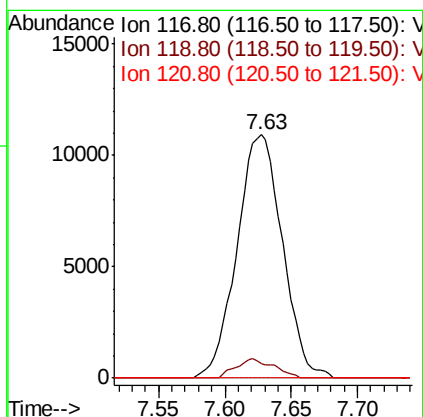
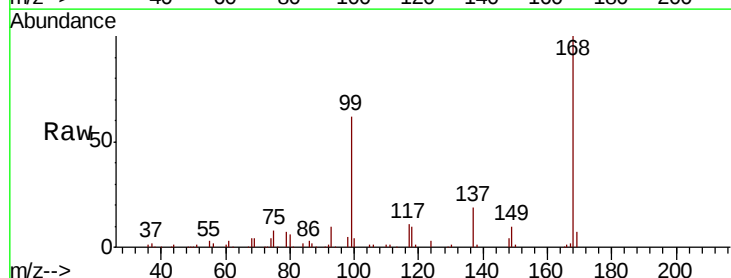
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 ClientSampleId :
 PAV-B4-100620-19-20

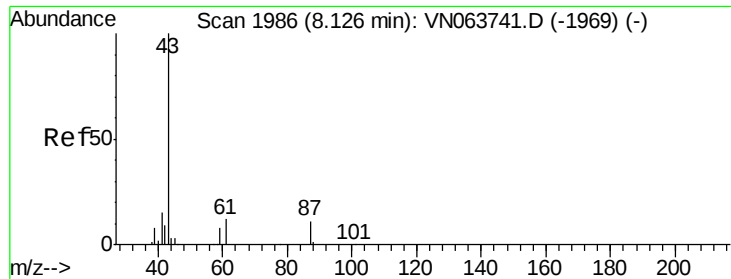
Tot Ion: 75 Resp: 22037
 Ion Ratio Lower Upper
 75 100
 110 10.2 16.9 50.6#
 77 0.0 24.5 36.7#



#38
 Carbon Tetrachloride
 Concen: 4.836 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.11 min
 Lab File: VN064021.D
 Acq: 9 Oct 2020 5:16

Tgt Ion: 117 Resp: 26008
 Ion Ratio Lower Upper
 117 100
 119 5.8 80.1 120.1#
 121 0.0 25.7 38.5#





#43

Isopropyl Acetate

Concen: 11.428 ug/l

RT: 8.13 min Scan# 1986

Delta R.T. 0.00 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

Instrument :

MSVOA_N

ClientSampleId :

PAV-B4-100620-19-20

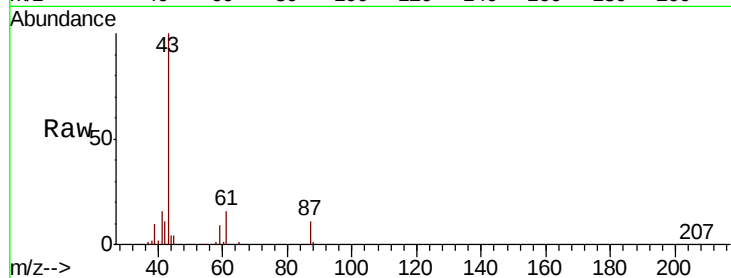
Tot Ion: 43 Resp: 89829

Ion Ratio Lower Upper

43 100

61 16.7 14.2 21.4

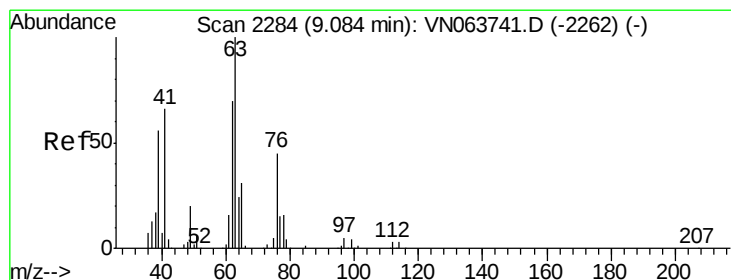
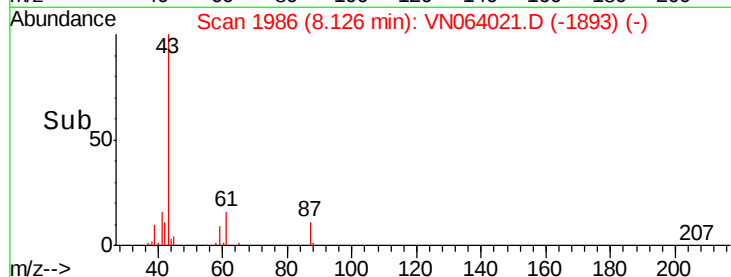
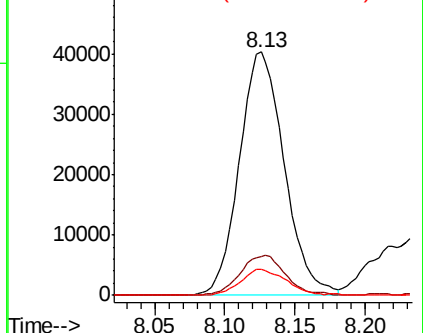
87 10.8 9.0 13.6



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: 0.479 ug/l

RT: 9.23 min Scan# 2330

Delta R.T. 0.15 min

Lab File: VN064021.D

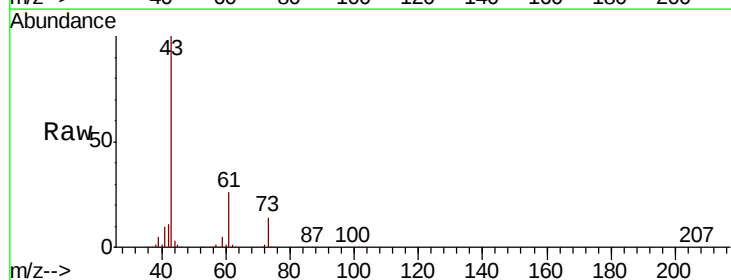
Acq: 9 Oct 2020 5:16

Tgt Ion: 63 Resp: 1772

Ion Ratio Lower Upper

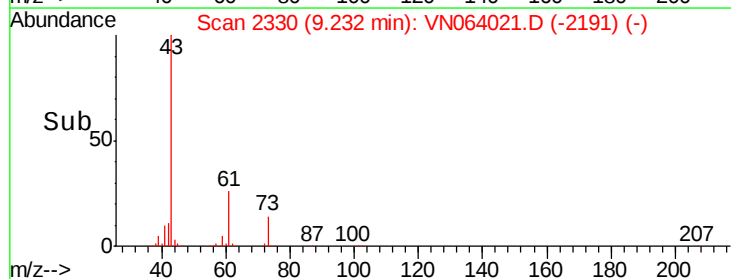
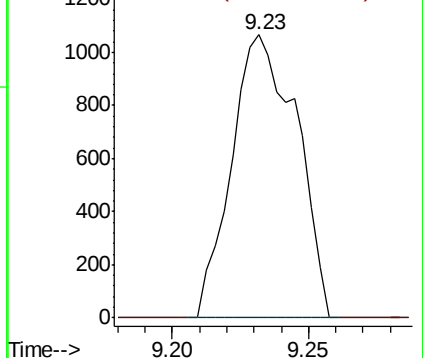
63 100

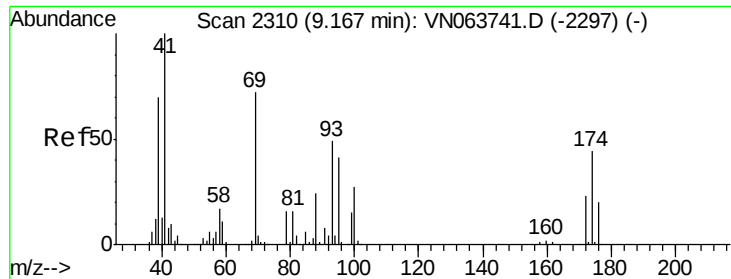
65 0.0 24.7 37.1#



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

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

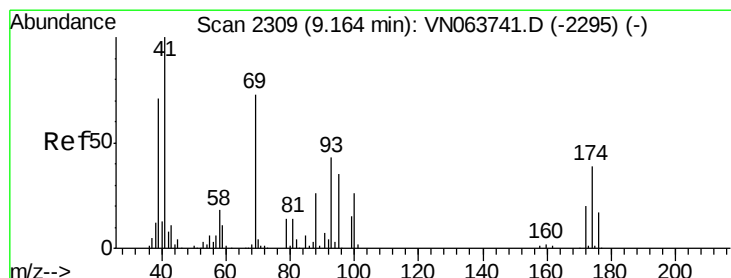
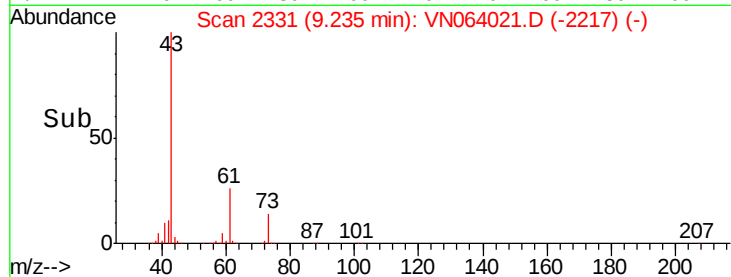
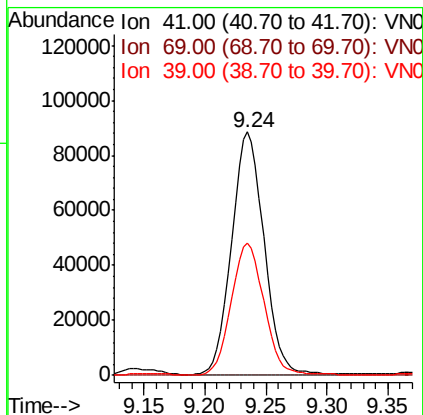
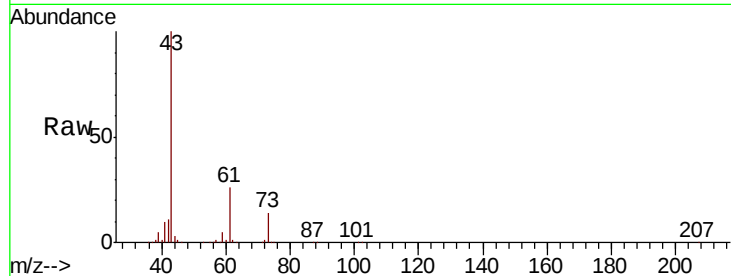




#48
Methyl methacrylate
Concen: 41.838 ug/l
RT: 9.24 min Scan# 2331
Delta R.T. 0.07 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

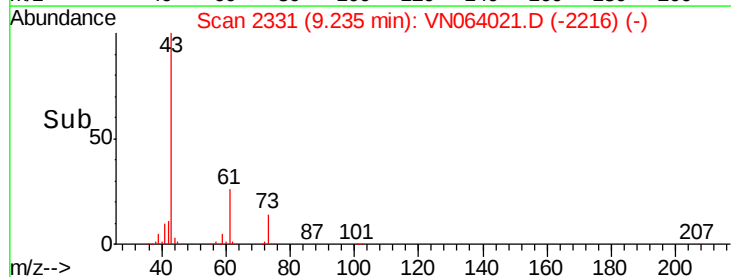
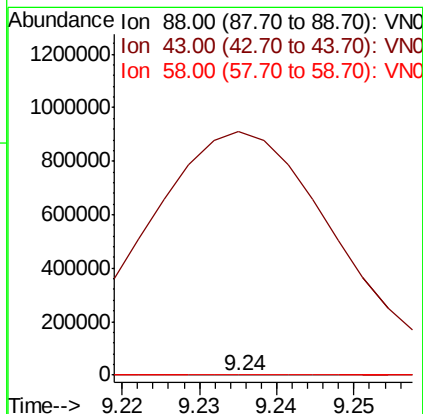
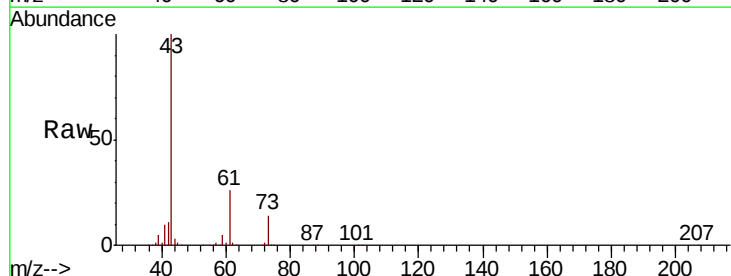
Instrument :
MSVOA_N
ClientSampleId :
PAV-B4-100620-19-20

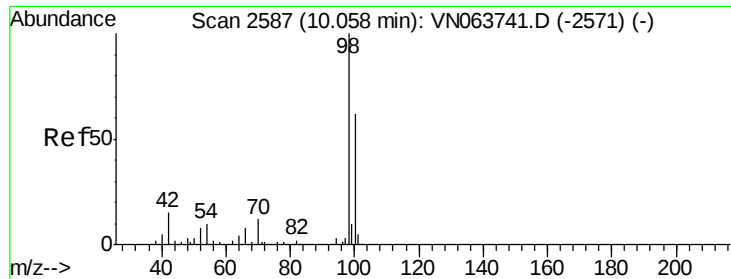
Tot Ion: 41 Resp: 162473
Ion Ratio Lower Upper
41 100
69 0.0 60.9 91.3#
39 55.0 57.5 86.3#



#49
1,4-Dioxane
Concen: 1.631 ug/l
RT: 9.24 min Scan# 2331
Delta R.T. 0.07 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Tgt Ion: 88 Resp: 90
Ion Ratio Lower Upper
88 100
43 1853223.3 33.1 49.7#
58 9308.9 58.9 88.3#





#50

Toluene-d8

Concen: 48.978 ug/l

RT: 10.06 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

Instrument :

MSVOA_N

ClientSampleId :

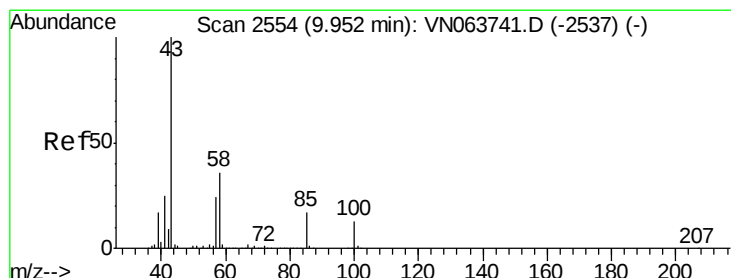
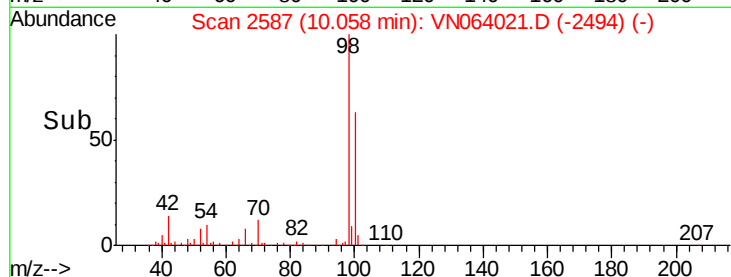
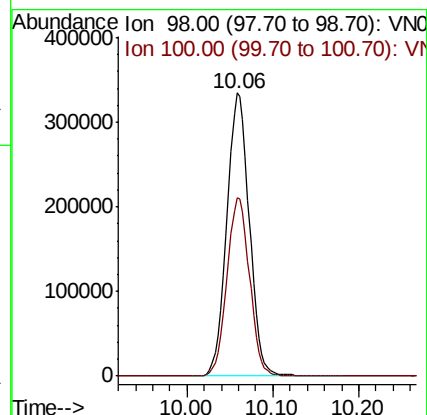
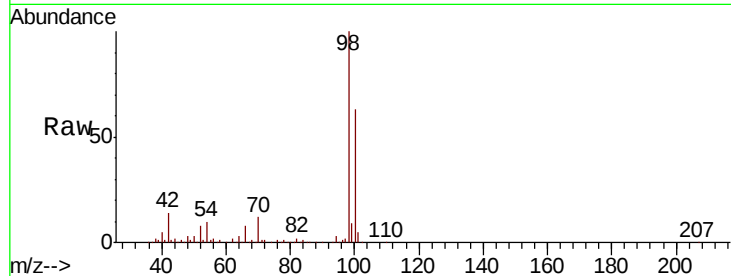
PAV-B4-100620-19-20

Tot Ion: 98 Resp: 609941

Ion Ratio Lower Upper

98 100

100 63.3 49.8 74.6



#51

4-Methyl-2-Pentanone

Concen: 1.901 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN064021.D

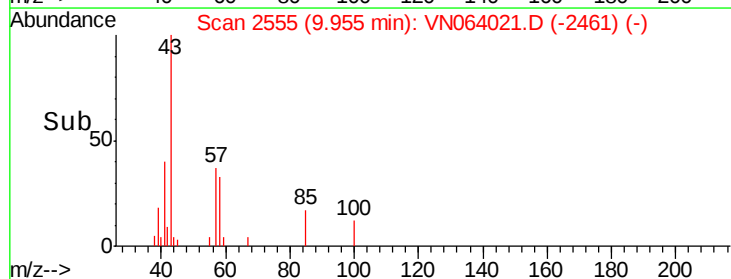
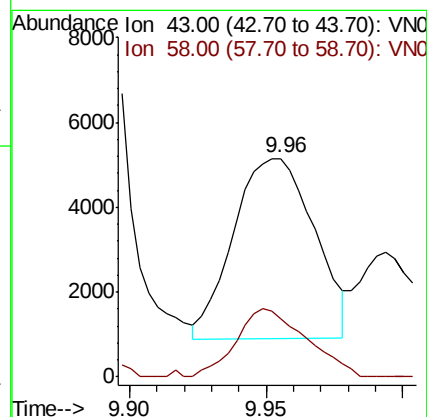
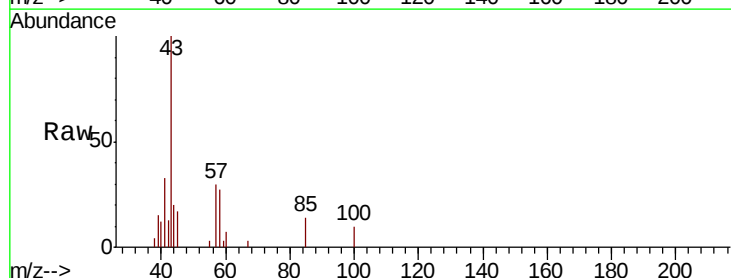
Acq: 9 Oct 2020 5:16

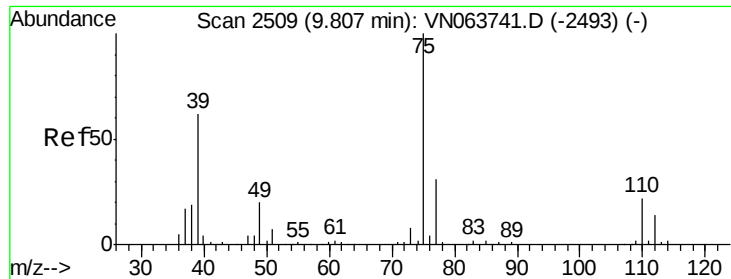
Tgt Ion: 43 Resp: 8769

Ion Ratio Lower Upper

43 100

58 32.9 28.4 42.6



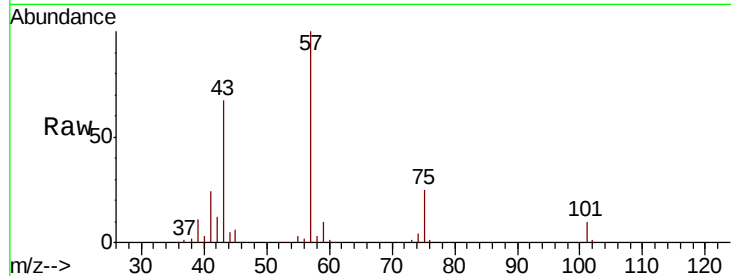


#54

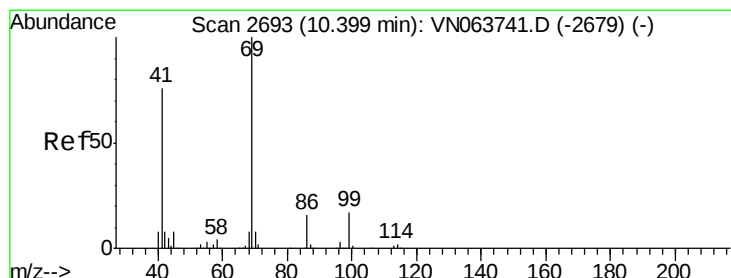
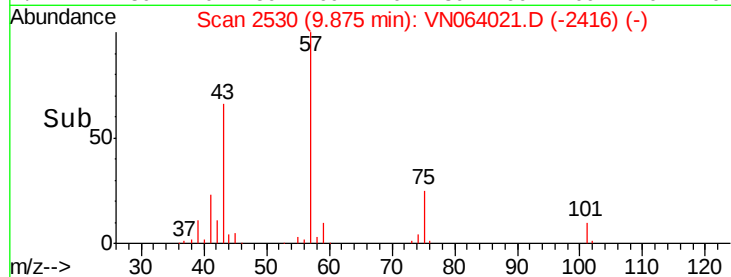
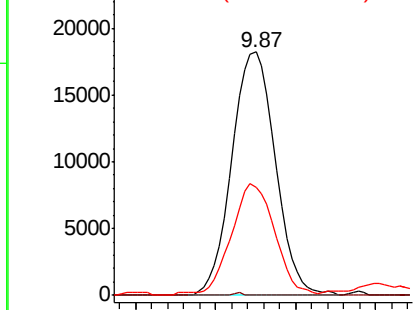
cis-1,3-Dichloropropene
 Concen: 5.732 ug/l
 RT: 9.87 min Scan# 2530
 Delta R.T. 0.07 min
 Lab File: VN064021.D
 Acq: 9 Oct 2020 5:16

Instrument :
 MSVOA_N
 ClientSampleId :
 PAV-B4-100620-19-20

Tot Ion	Ratio	Lower	Upper
75	100		
77	0.0	24.6	36.8#
39	43.3	49.7	74.5#



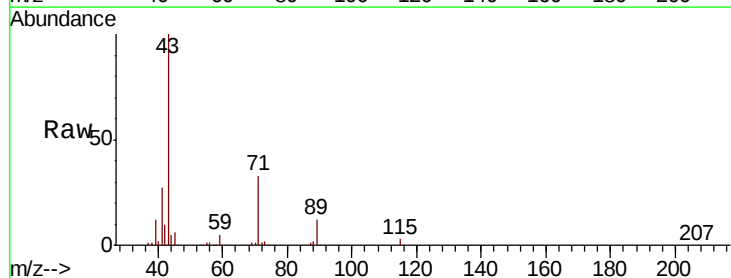
Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 76.90 (76.60 to 77.60): VN0
 Ion 39.00 (38.70 to 39.70): VN0



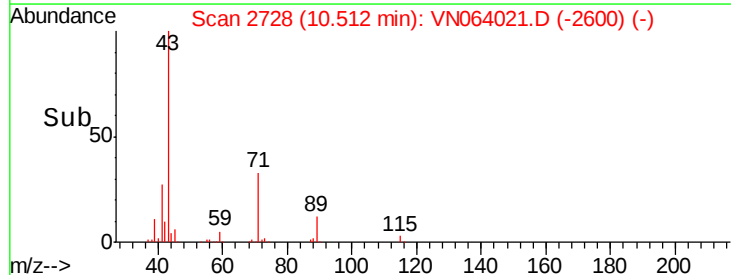
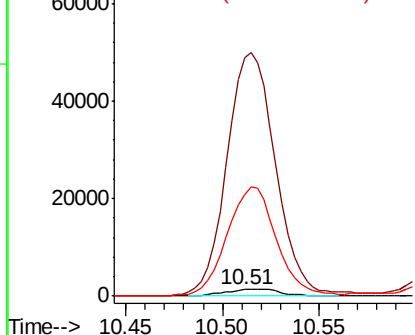
#56

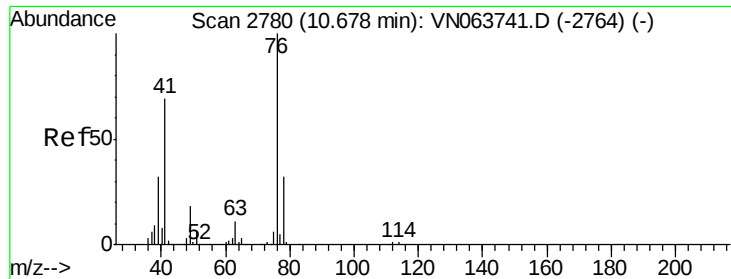
Ethyl methacrylate
 Concen: 0.601 ug/l
 RT: 10.51 min Scan# 2728
 Delta R.T. 0.11 min
 Lab File: VN064021.D
 Acq: 9 Oct 2020 5:16

Tgt Ion	Ratio	Lower	Upper
69	100		
41	3045.9	61.1	91.7#
39	1366.4	42.2	63.4#



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

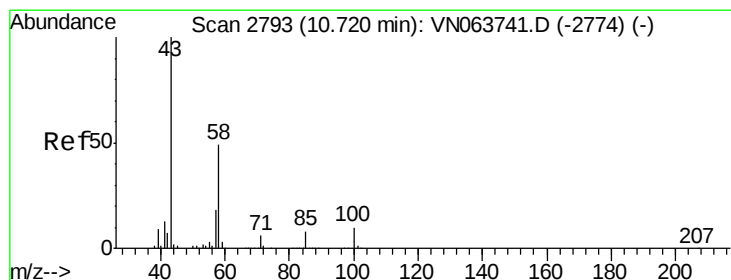
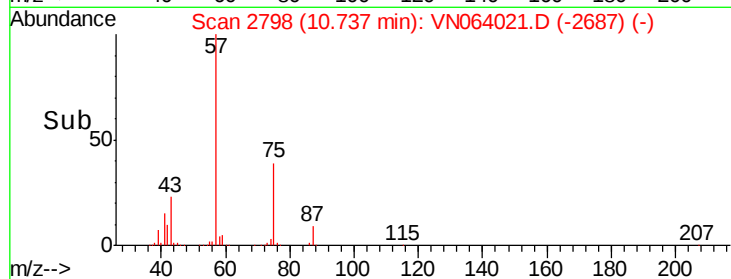
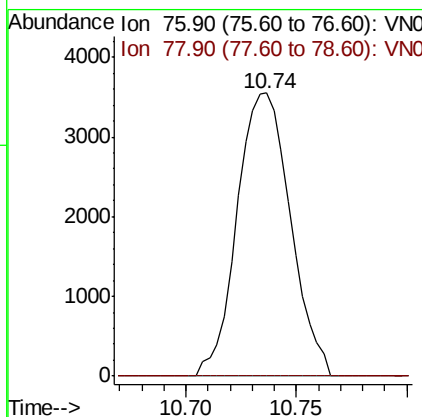
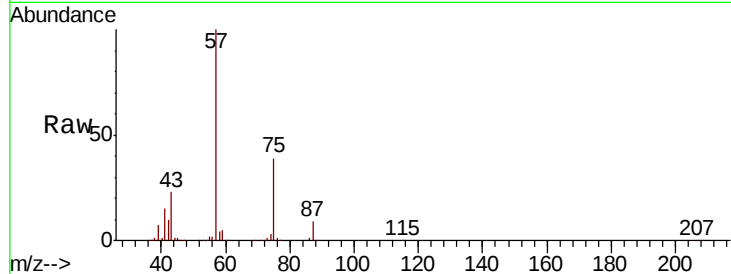




#57
 1,3-Dichloropropane
 Concen: 1.036 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.06 min
 Lab File: VN064021.D
 Acq: 9 Oct 2020 5:16

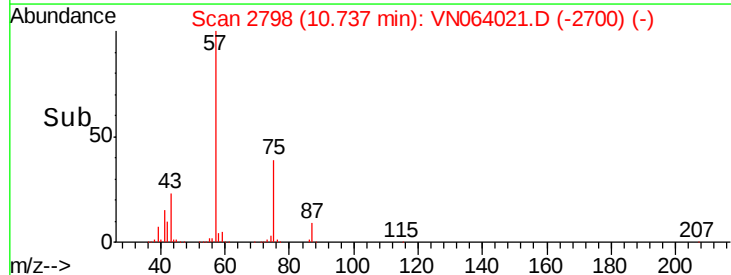
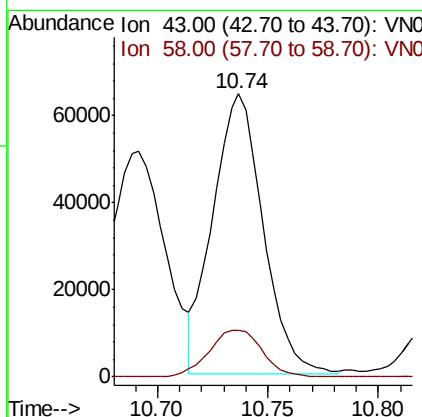
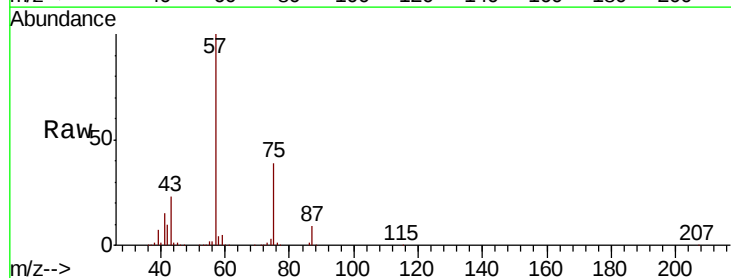
Instrument :
 MSVOA_N
 ClientSampleId :
 PAV-B4-100620-19-20

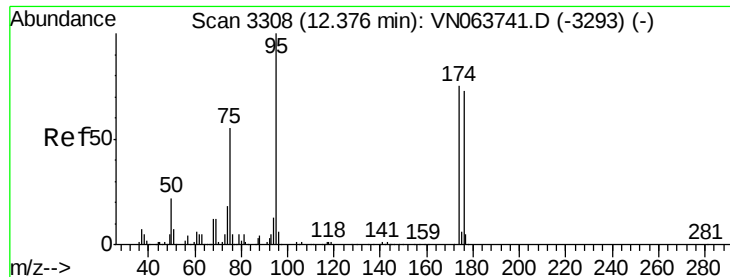
Tot Ion: 76 Resp: 5955
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.2 37.8#



#59
 2-Hexanone
 Concen: 29.561 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.02 min
 Lab File: VN064021.D
 Acq: 9 Oct 2020 5:16

Tgt Ion: 43 Resp: 101293
 Ion Ratio Lower Upper
 43 100
 58 17.8 24.6 73.8#

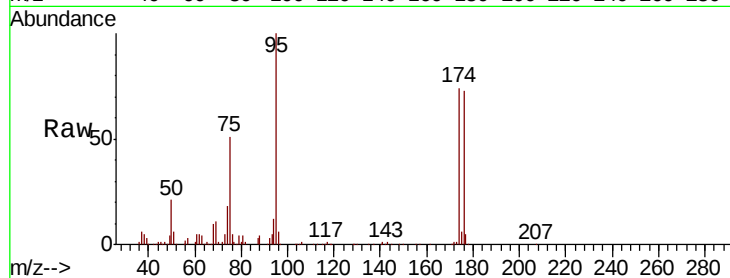




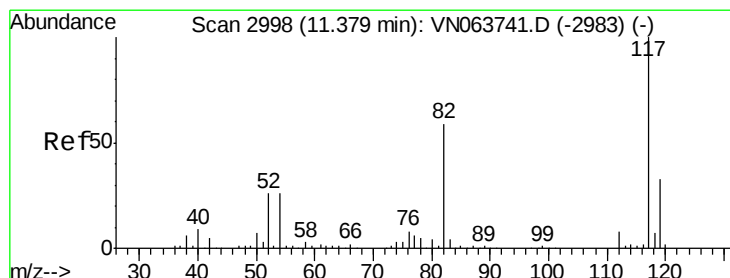
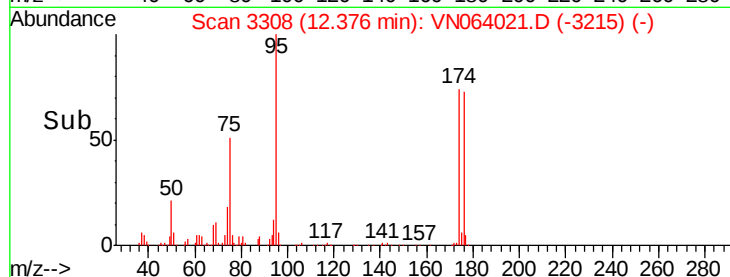
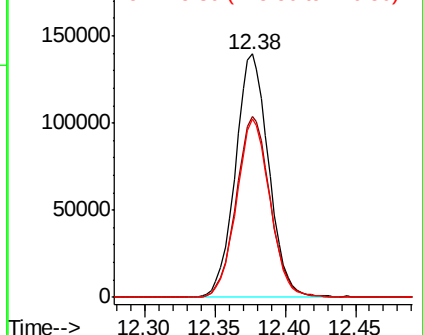
#62
4-Bromofluorobenzene
Concen: 49.484 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. 0.00 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Instrument :
MSVOA_N
ClientSampleId :
PAV-B4-100620-19-20

Tot Ion	Ratio	Lower	Upper
95	100		
174	76.2	0.0	150.6
176	73.7	0.0	145.4

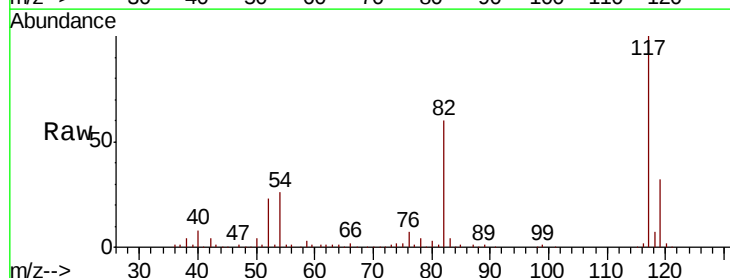


Abundance Ion 94.90 (94.60 to 95.60): VN063741.D (-3293) (-)
Ion 173.80 (173.50 to 174.50): VN063741.D (-3293) (-)
Ion 175.80 (175.50 to 176.50): VN063741.D (-3293) (-)

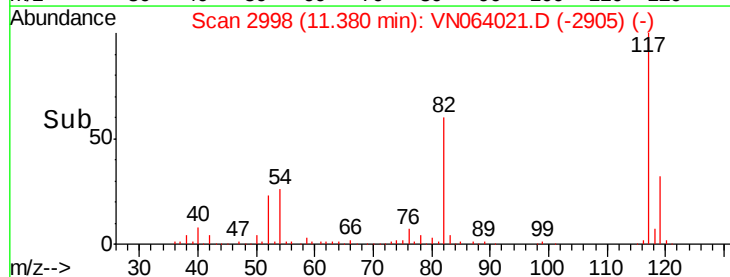
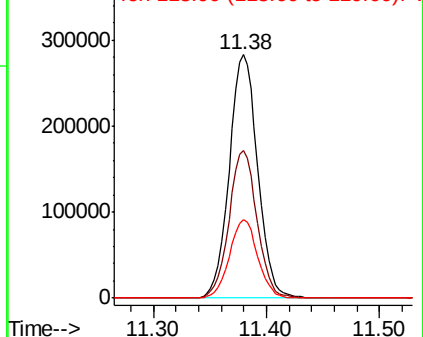


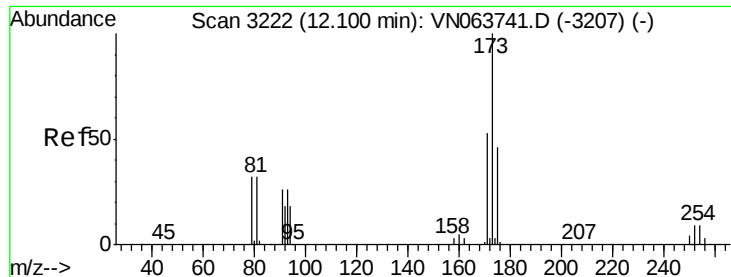
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Tgt Ion	Ratio	Lower	Upper
117	100		
82	60.5	47.4	71.2
119	32.0	26.4	39.6



Abundance Ion 116.90 (116.60 to 117.60): VN063741.D (-2983) (-)
Ion 82.00 (81.70 to 82.70): VN063741.D (-2983) (-)
Ion 118.90 (118.60 to 119.60): VN063741.D (-2983) (-)





#71

Bromoform

Concen: 0.507 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.28 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

Instrument :

MSVOA_N

ClientSampleId :

PAV-B4-100620-19-20

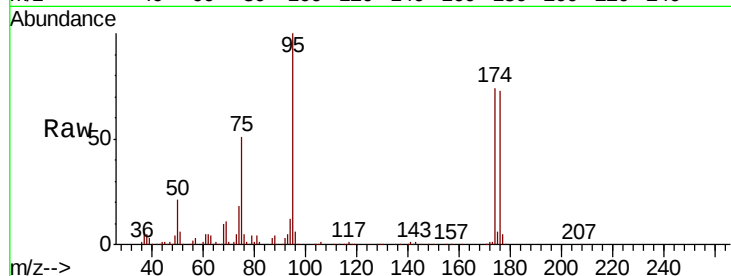
Tot Ion:173 Resp: 1505

Ion Ratio Lower Upper

173 100

175 732.8 23.5 70.5#

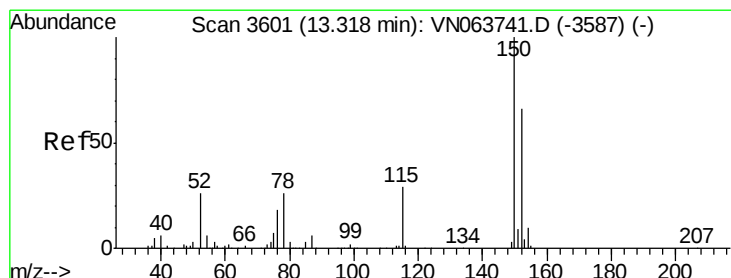
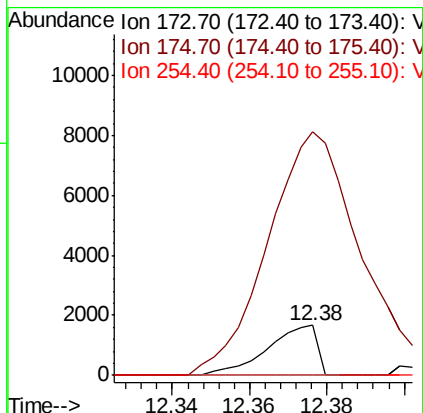
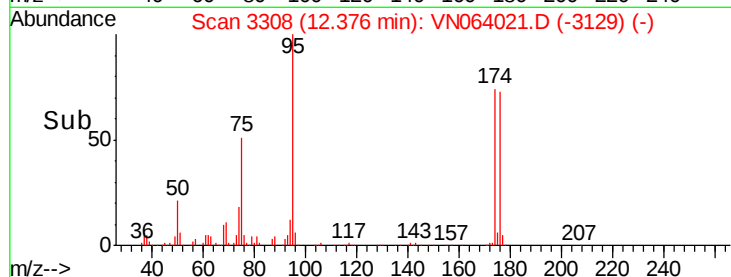
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

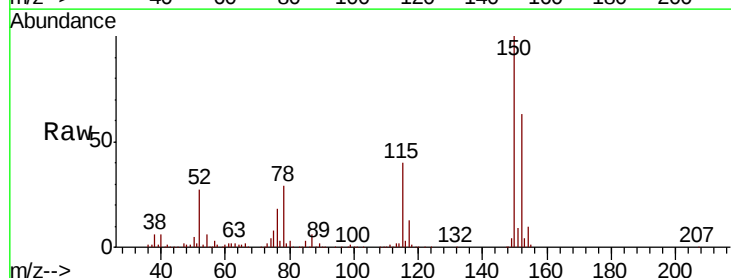
Tgt Ion:152 Resp: 189368

Ion Ratio Lower Upper

152 100

115 62.4 31.3 93.8

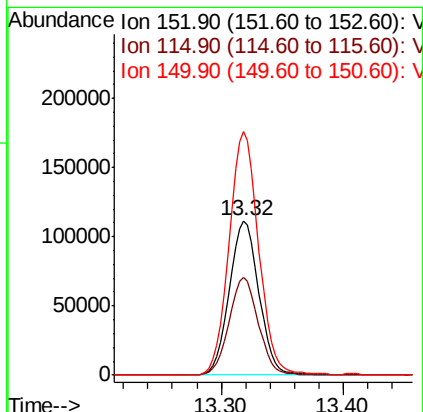
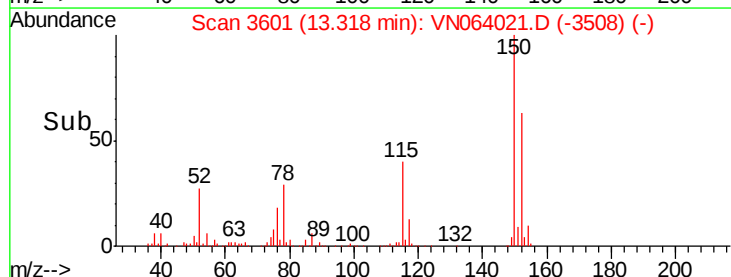
150 156.8 0.0 341.8

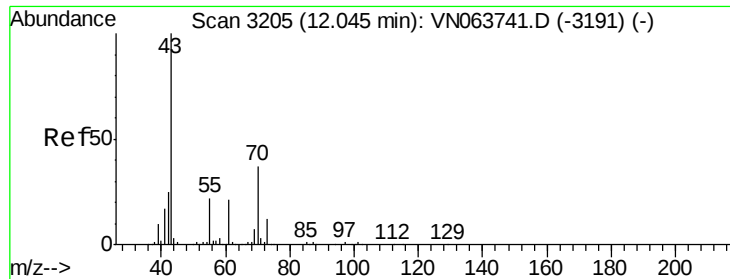


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 2.567 ug/l

RT: 12.01 min Scan# 3195

Delta R.T. -0.03 min

Lab File: VN064021.D

Acq: 9 Oct 2020 5:16

Instrument :

MSVOA_N

ClientSampleId :

PAV-B4-100620-19-20

Tot Ion: 43 Resp: 2358

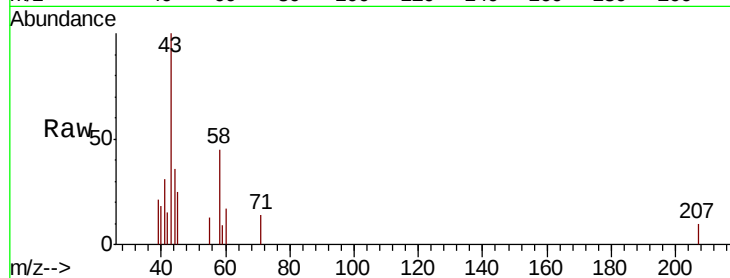
Ion Ratio Lower Upper

43 100

70 0.0 29.8 44.8#

55 5.0 17.9 26.9#

61 0.0 17.0 25.4#

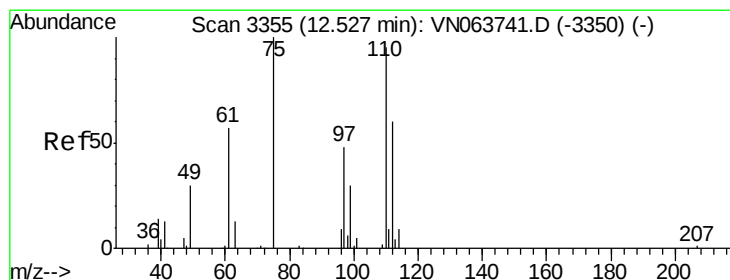
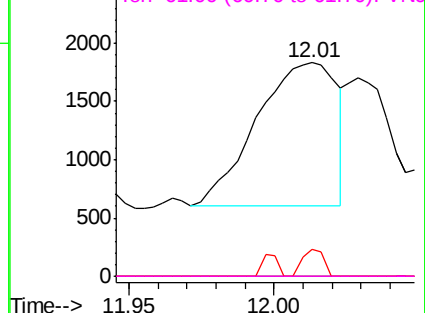
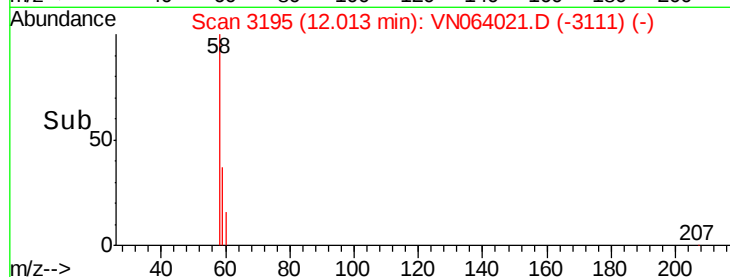


Abundance Ion 43.00 (42.70 to 43.70): VN0

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: 29.691 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN064021.D

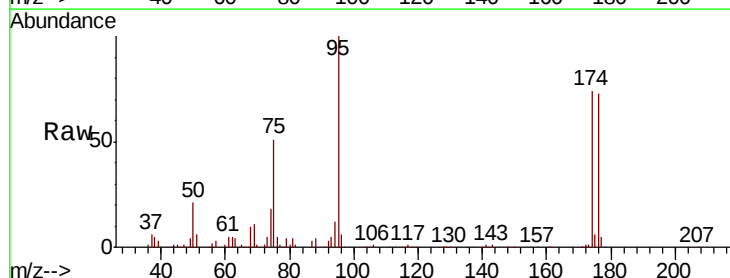
Acq: 9 Oct 2020 5:16

Tgt Ion: 75 Resp: 123943

Ion Ratio Lower Upper

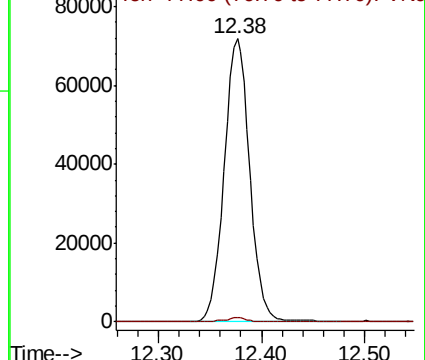
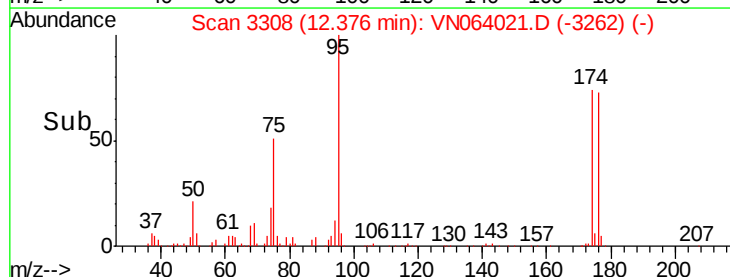
75 100

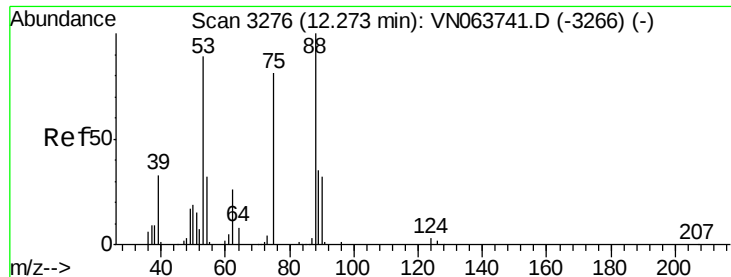
77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

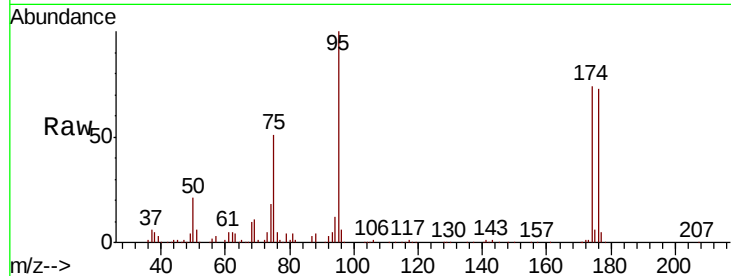




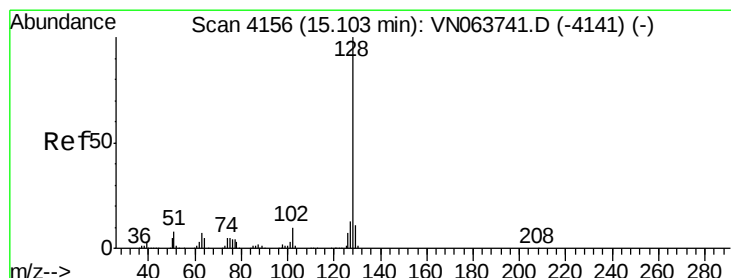
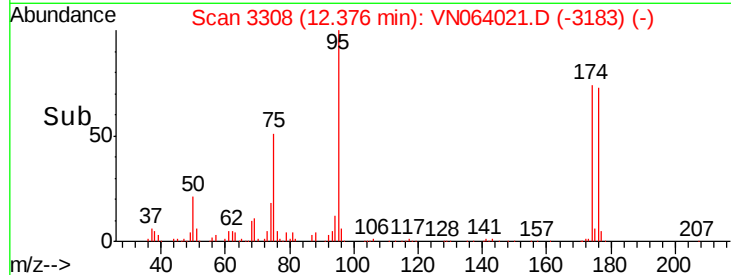
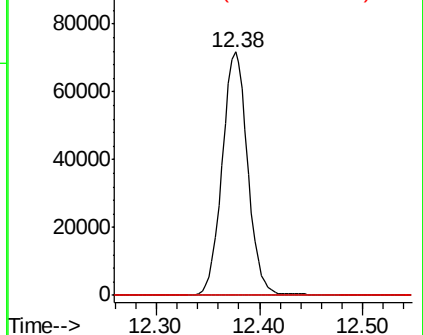
#81
trans-1,4-Dichloro-2-butene
Concen: 85.515 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. 0.10 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Instrument :
MSVOA_N
ClientSampleId :
PAV-B4-100620-19-20

Tot Ion: 75 Resp: 123943
Ion Ratio Lower Upper
75 100
53 0.0 88.2 132.2#
89 0.0 36.0 54.0#

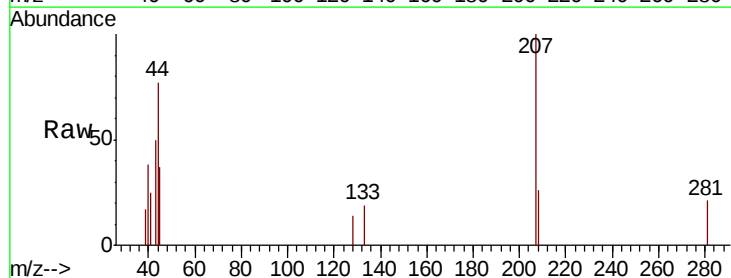


Abundance Ion 74.90 (74.60 to 75.60): VN064021.D (-3183) (-)
Ion 53.00 (52.70 to 53.70): VN064021.D (-3183) (-)
Ion 88.90 (88.60 to 89.60): VN064021.D (-3183) (-)



#95
Naphthalene
Concen: 1.927 ug/l
RT: 15.11 min Scan# 4158
Delta R.T. 0.01 min
Lab File: VN064021.D
Acq: 9 Oct 2020 5:16

Tgt Ion: 128 Resp: 30
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): VN064021.D (-4062) (-)
Ion 127.00 (126.70 to 127.70): VN064021.D (-4062) (-)
Ion 129.00 (128.70 to 129.70): VN064021.D (-4062) (-)

