

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062019\
 Data File : VN056404.D
 Acq On : 20 Jun 2019 15:49
 Operator : JC/SP
 Sample : K3159-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 21 04:28:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 03:45:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	362807	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	615926	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	623604	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	182150	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	207299	51.55	ug/l	0.00
Spiked Amount			Recovery	=	103.10%	
35) Dibromofluoromethane	7.59	113	178853	46.55	ug/l	0.00
Spiked Amount			Recovery	=	93.10%	
50) Toluene-d8	10.09	98	774966	51.83	ug/l	0.00
Spiked Amount			Recovery	=	103.66%	
62) 4-Bromofluorobenzene	12.40	95	249906	50.14	ug/l	0.00
Spiked Amount			Recovery	=	100.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	4.54	41	4014	0.752	ug/l #	28
16) Acetone	3.82	43	32915	16.338	ug/l	99
18) Methyl Acetate	4.34	43	6676	0.839	ug/l	93
20) Methylene Chloride	4.55	84	100692	26.088	ug/l	98
25) 2-Butanone	6.87	43	2040	0.765	ug/l #	49
29) Tetrahydrofuran	7.23	42	1018	0.625	ug/l #	44
30) Chloroform	7.37	83	2425	0.382	ug/l	92
31) Cyclohexane	7.67	56	5834	0.940	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	24020	4.431	ug/l #	49
38) Carbon Tetrachloride	7.67	117	30878	6.513	ug/l #	15
43) Isopropyl Acetate	8.17	43	13412	1.633	ug/l #	88
45) 1,2-Dichloropropane	9.27	63	1715	0.385	ug/l #	43
48) Methyl methacrylate	9.18	41	8143	1.978	ug/l #	12
51) 4-Methyl-2-Pentanone	9.98	43	4082	0.770	ug/l	99
54) cis-1,3-Dichloropropene	9.90	75	55996	9.397	ug/l #	63
57) 1,3-Dichloropropane	10.76	76	12087	1.756	ug/l #	42
59) 2-Hexanone	10.76	43	168207	43.163	ug/l #	51
71) Bromoform	12.40	173	1867	3.655	ug/l #	1
73) Isopropylbenzene	12.40	105	168	Below Cal	#	48
76) 1,2,3-Trichloropropane	12.40	75	116559	30.861	ug/l #	100
79) 2-Chlorotoluene	12.73	91	274	Below Cal	#	40
80) 1,3,5-Trimethylbenzene	12.73	105	3565	Below Cal		87
81) trans-1,4-Dichloro-2-buten	12.40	75	116559	109.684	ug/l #	8
83) tert-Butylbenzene	12.74	119	326	Below Cal	#	66
95) Naphthalene	15.14	128	1958	5.455	ug/l #	70

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN056404.D

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Instrument :

MSVOA_N

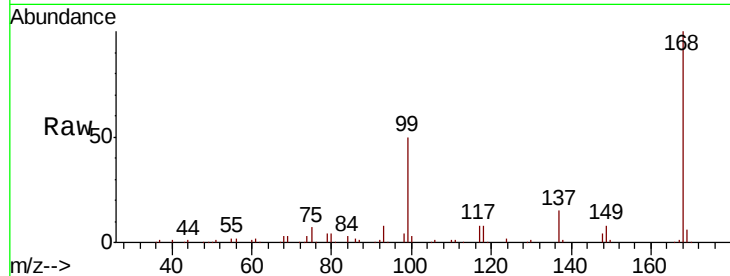
ClientSampleId :

Tot Ion:168 Resp: 362807

Ion Ratio Lower Upper

168 100

99 49.7 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

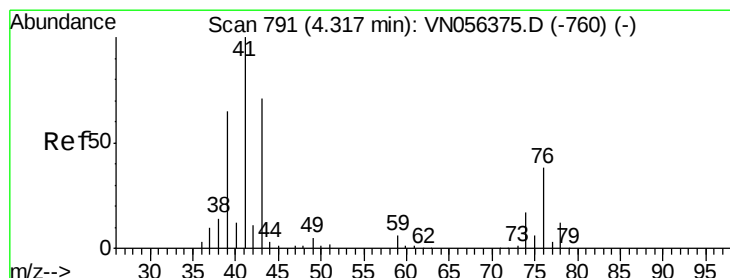
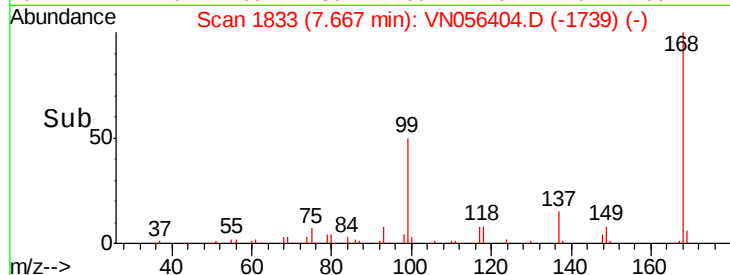
150000

100000

50000

0

Time-->



#14

Allyl chloride

Concen: 0.752 ug/l

RT: 4.54 min Scan# 862

Delta R.T. 0.23 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

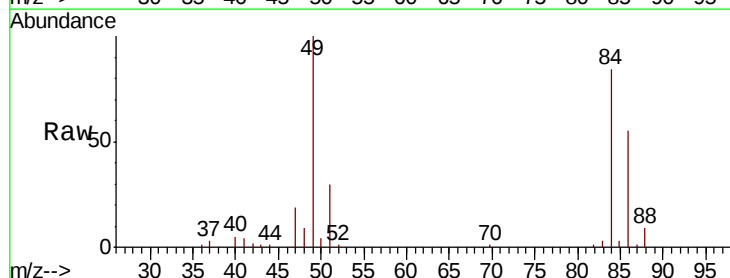
Tgt Ion: 41 Resp: 4014

Ion Ratio Lower Upper

41 100

39 0.0 48.6 73.0#

76 0.0 26.6 40.0#



Abundance Ion 41.00 (40.70 to 41.70): VN

Ion 39.00 (38.70 to 39.70): VN

Ion 75.90 (75.60 to 76.60): VN

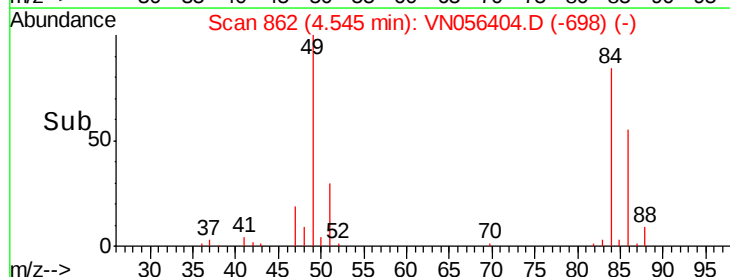
1500

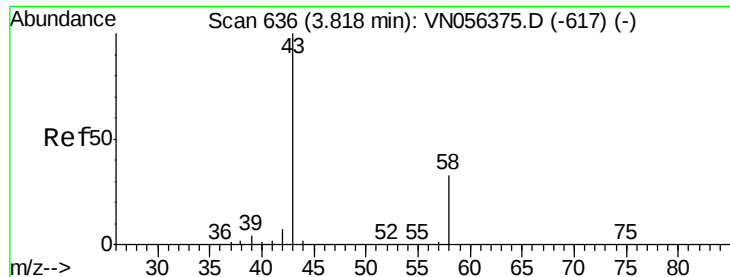
1000

500

0

Time-->





#16

Acetone

Concen: 16.338 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :

MSVOA_N

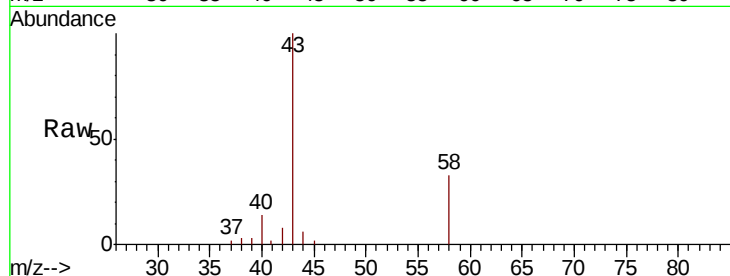
ClientSampled :

Tot Ion: 43 Resp: 32915

Ion Ratio Lower Upper

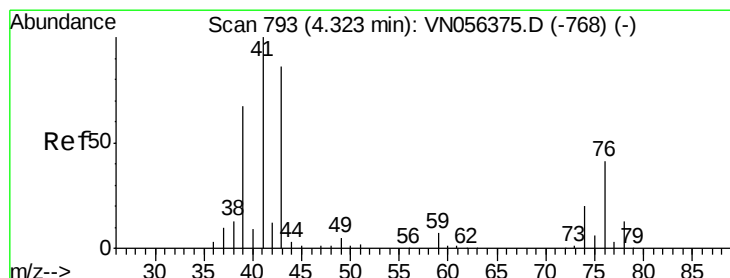
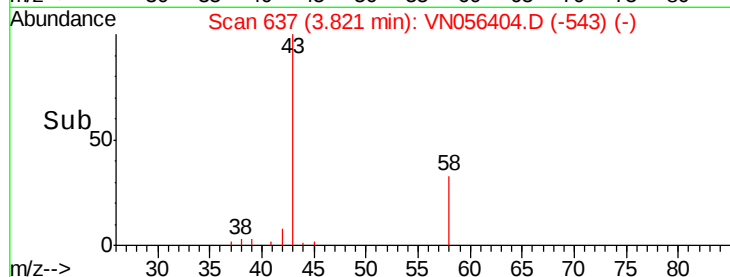
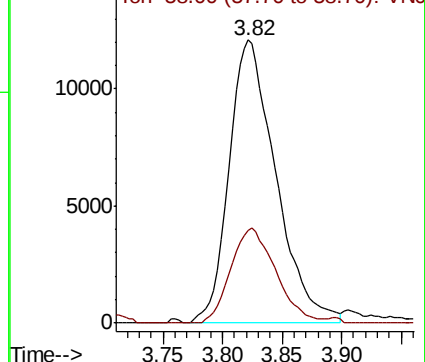
43 100

58 32.5 26.4 39.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 0.839 ug/l

RT: 4.34 min Scan# 797

Delta R.T. 0.01 min

Lab File: VN056404.D

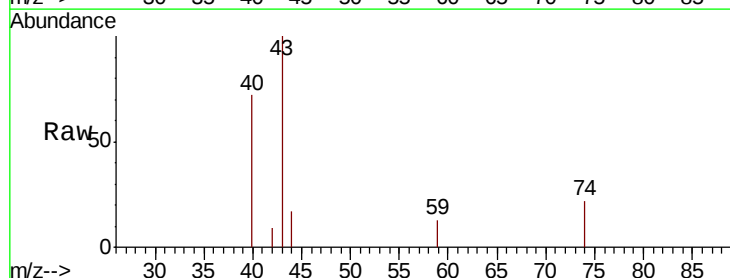
Acq: 20 Jun 2019 15:49

Tgt Ion: 43 Resp: 6676

Ion Ratio Lower Upper

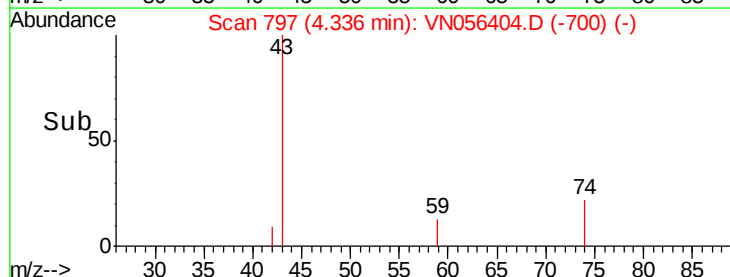
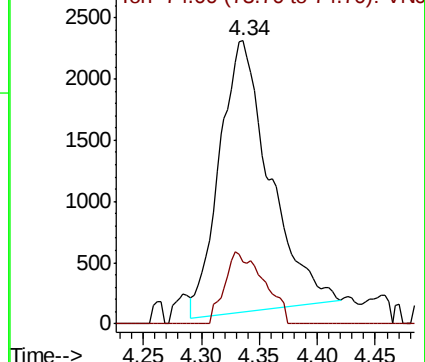
43 100

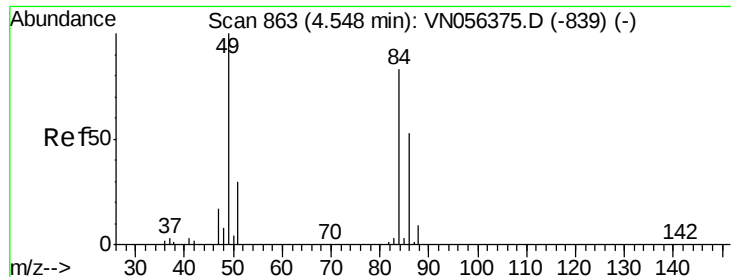
74 20.6 19.2 28.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

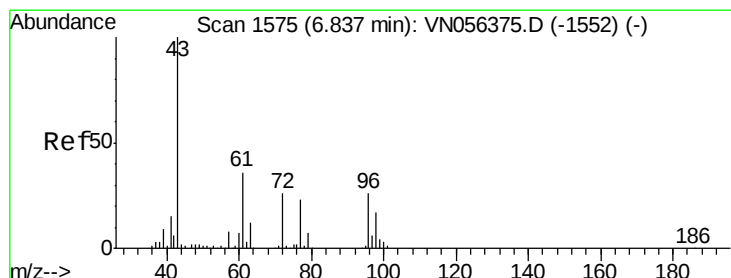
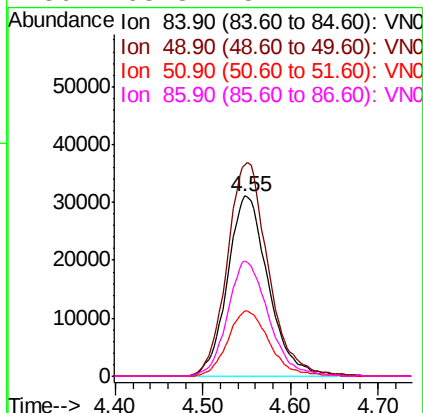
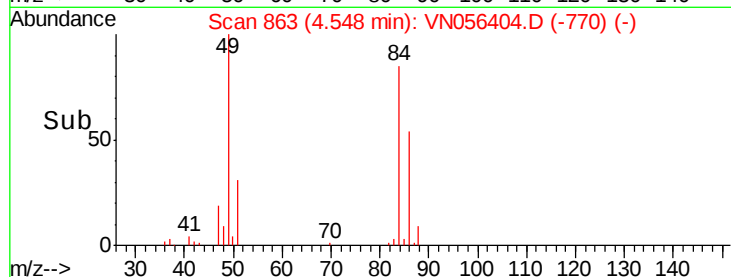
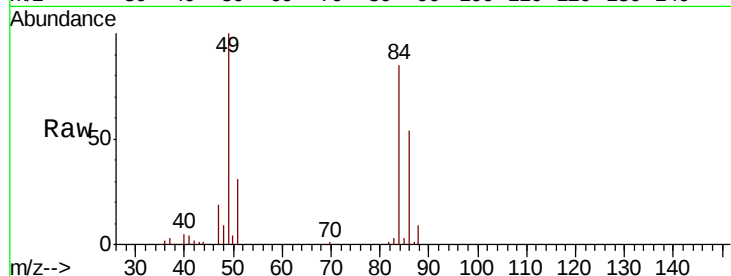




#20
Methylene Chloride
Concen: 26.088 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

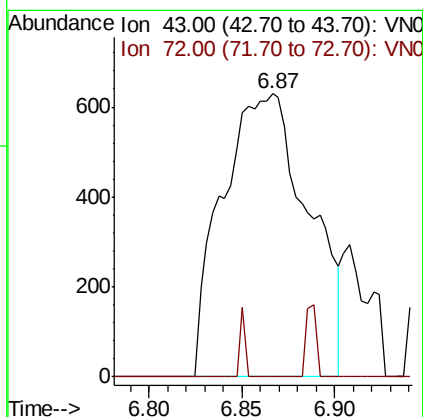
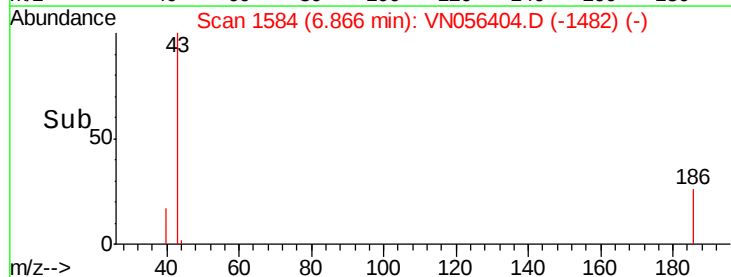
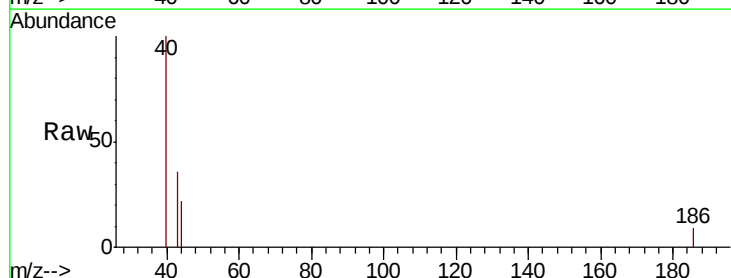
Instrument :
MSVOA_N
ClientSampled :

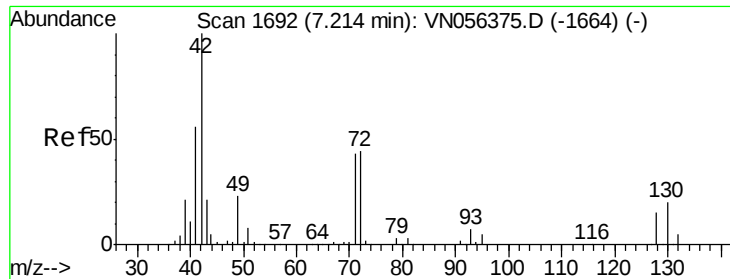
Tot Ion:	84	Resp:	100692
Ion	Ratio	Lower	Upper
84	100		
49	117.5	96.4	144.6
51	36.0	28.6	43.0
86	63.8	51.4	77.2



#25
2-Butanone
Concen: 0.765 ug/l
RT: 6.87 min Scan# 1584
Delta R.T. 0.03 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Tgt Ion:	43	Resp:	2040
Ion	Ratio	Lower	Upper
43	100		
72	0.0	20.6	31.0#

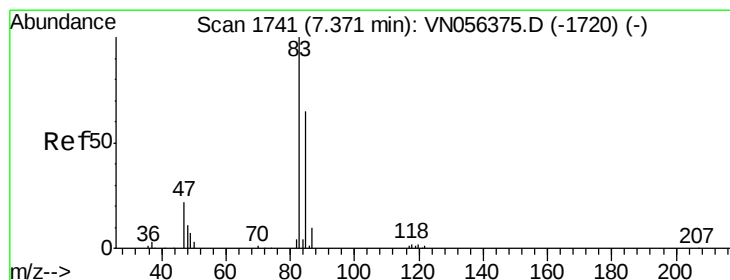
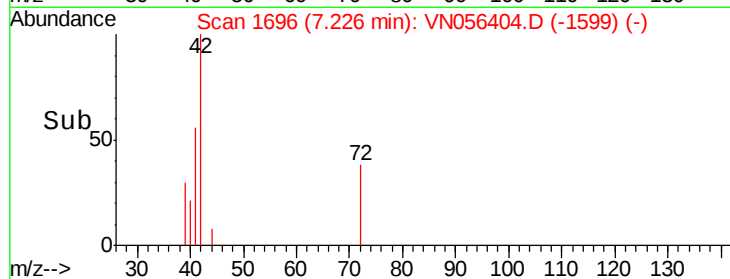
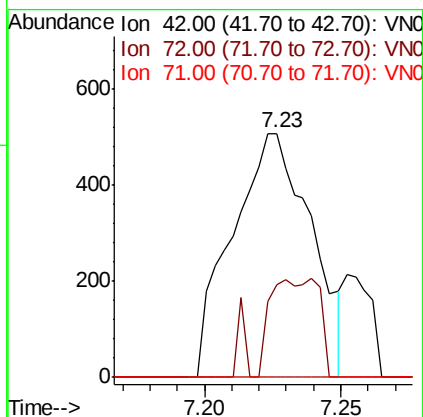
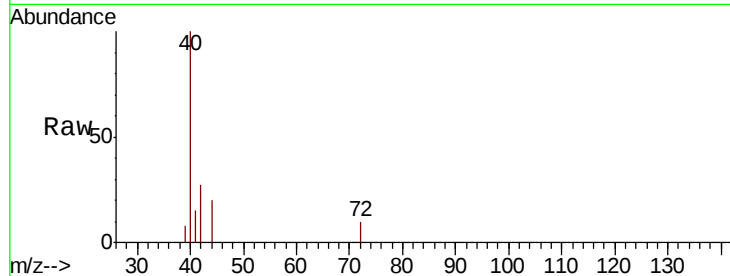




#29
Tetrahydrofuran
Concen: 0.625 ug/l
RT: 7.23 min Scan# 1696
Delta R.T. 0.01 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

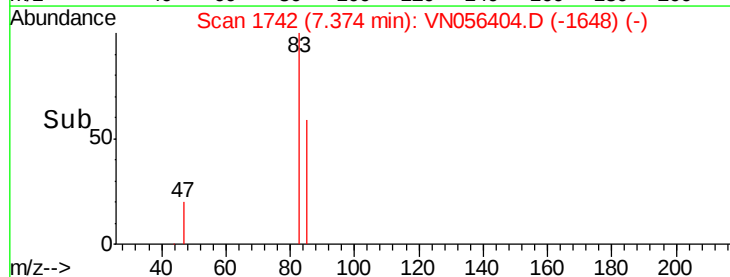
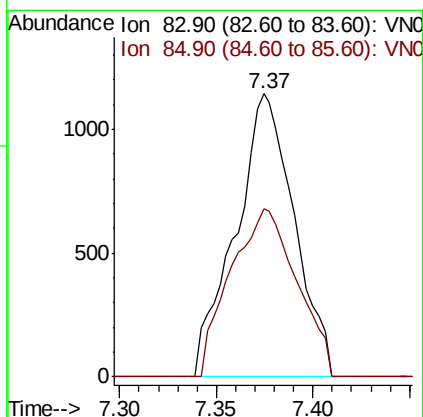
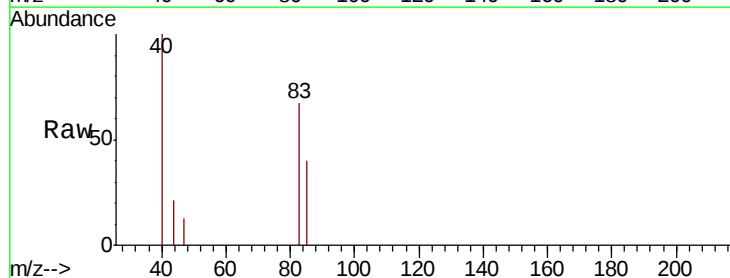
Instrument :
MSVOA_N
ClientSampleId :

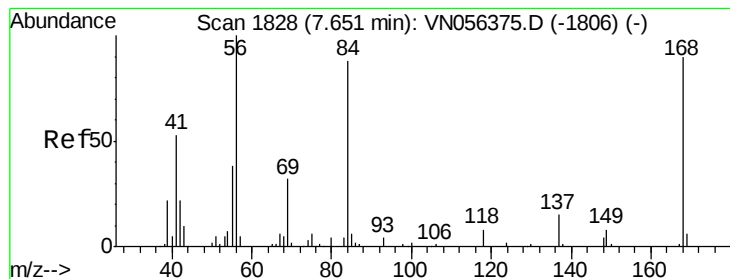
Tot Ion: 42 Resp: 1018
Ion Ratio Lower Upper
42 100
72 14.0 34.7 52.1#
71 0.0 33.0 49.6#



#30
Chloroform
Concen: 0.382 ug/l
RT: 7.37 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Tgt Ion: 83 Resp: 2425
Ion Ratio Lower Upper
83 100
85 59.3 52.3 78.5





#31

Cyclohexane

Concen: 0.940 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.02 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :
MSVOA_N
ClientSampled :

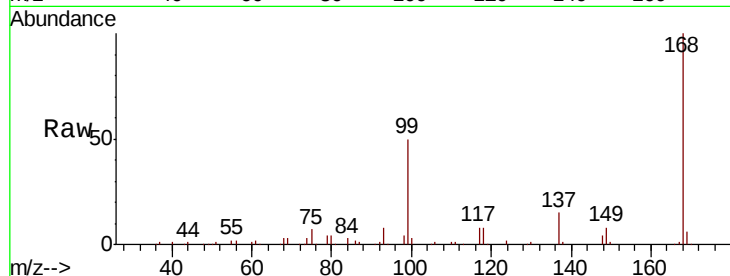
Tot Ion: 56 Resp: 5834

Ion Ratio Lower Upper

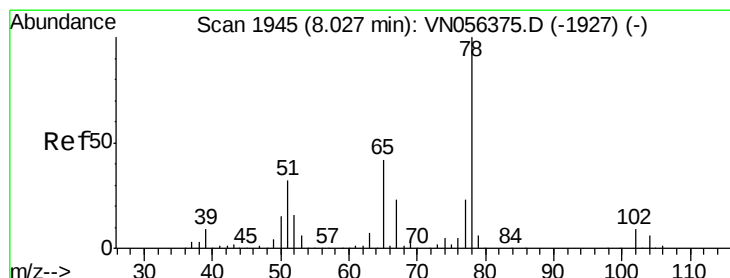
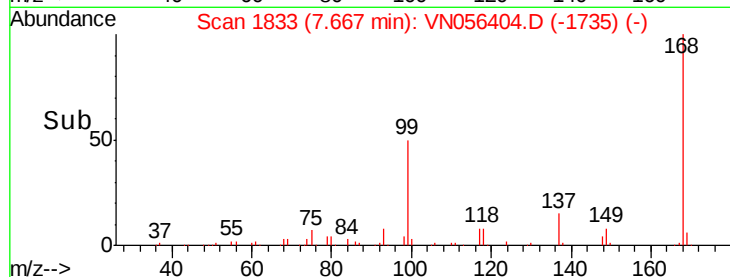
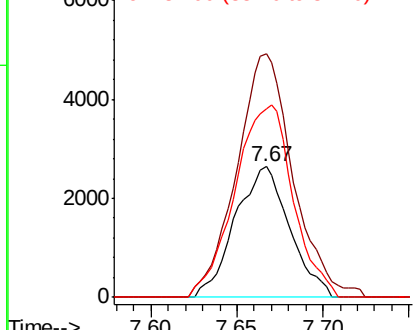
56 100

69 186.0 25.8 38.6#

84 144.0 69.4 104.0#



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: 51.554 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. -0.00 min

Lab File: VN056404.D

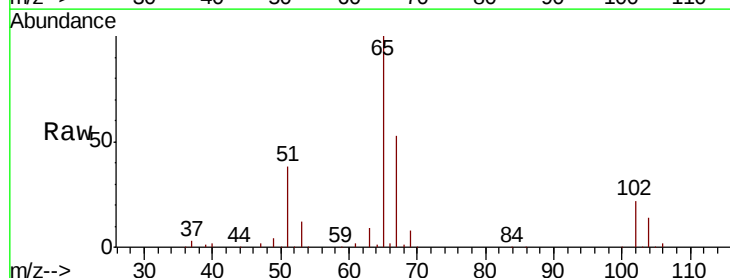
Acq: 20 Jun 2019 15:49

Tgt Ion: 65 Resp: 207299

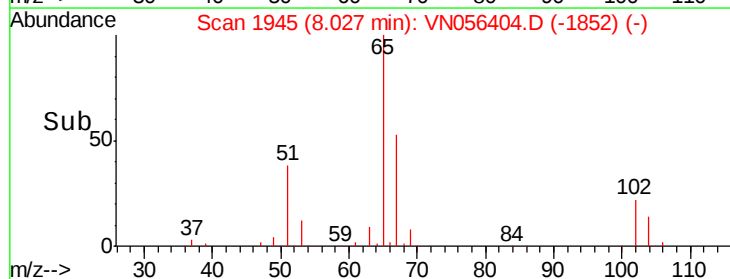
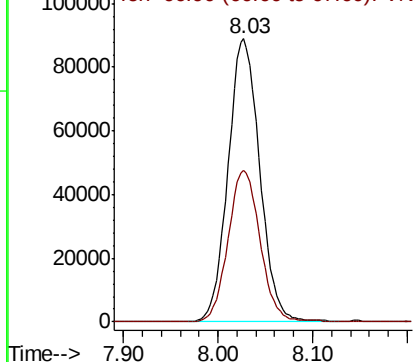
Ion Ratio Lower Upper

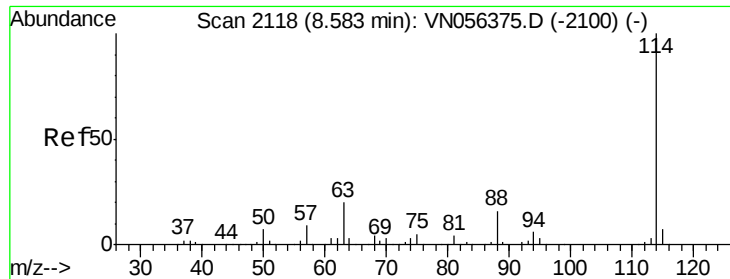
65 100

67 54.0 0.0 109.0



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

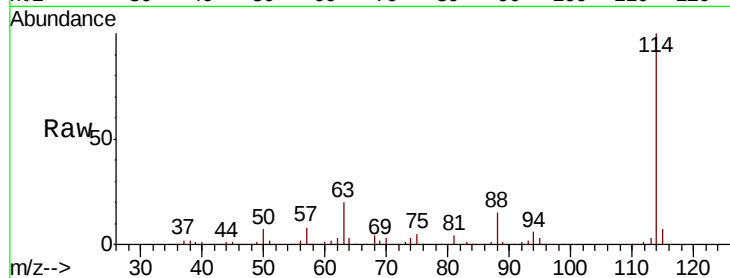




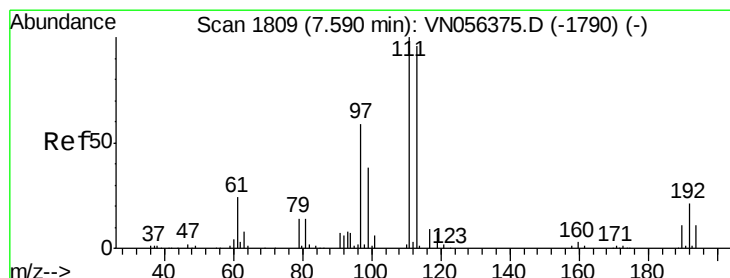
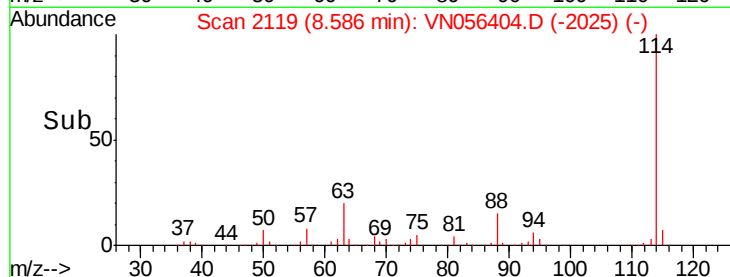
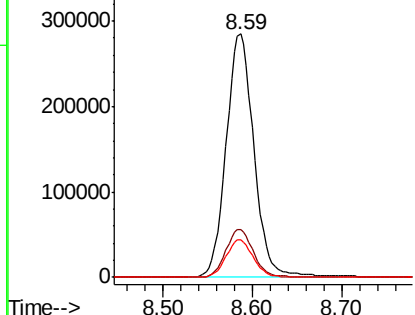
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:114 Resp: 615926
Ion Ratio Lower Upper
114 100
63 19.7 0.0 39.2
88 15.3 0.0 31.4

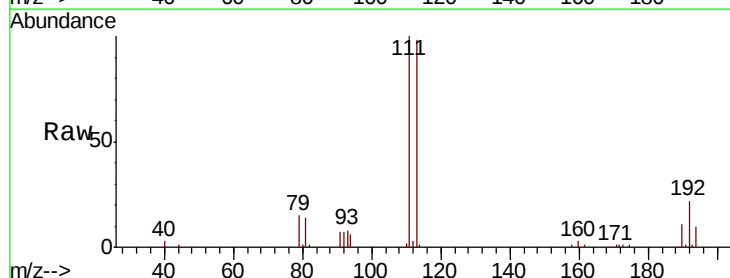


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

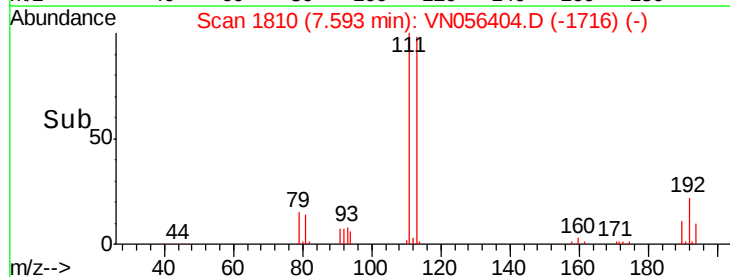
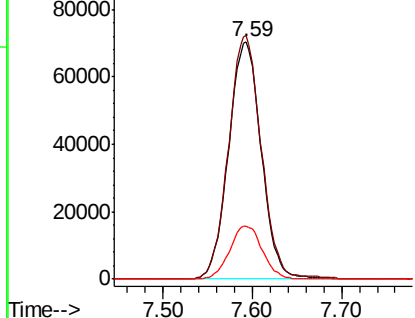


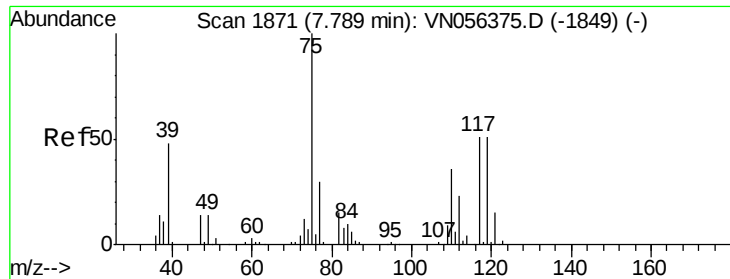
#35
Dibromofluoromethane
Concen: 46.548 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. 0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Tgt Ion:113 Resp: 178853
Ion Ratio Lower Upper
113 100
111 102.6 82.9 124.3
192 22.3 17.7 26.5



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

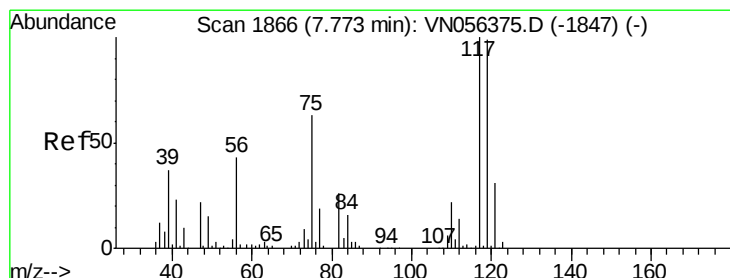
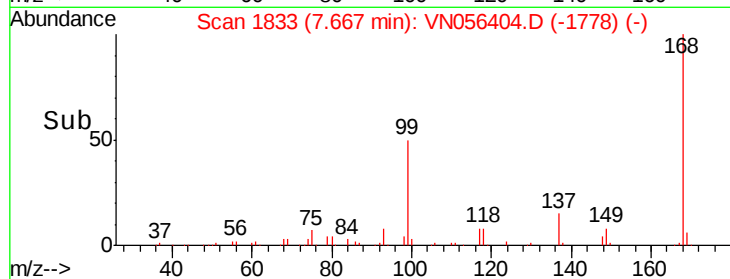
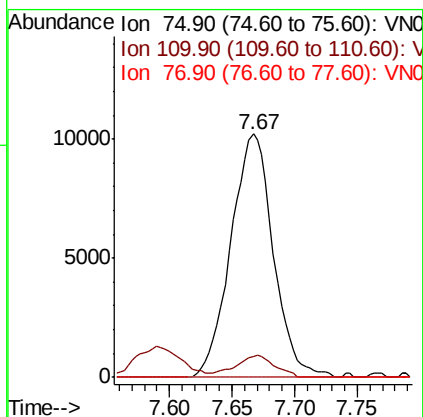
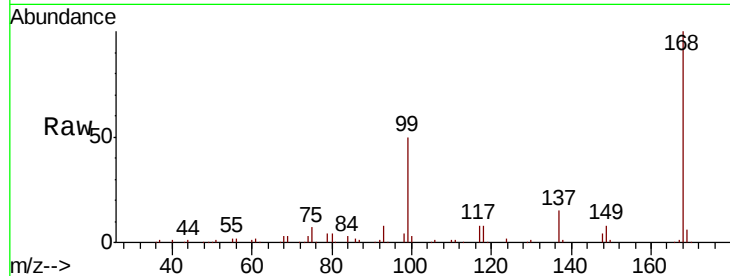




#36
 1,1-Dichloropropene
 Concen: 4.431 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.12 min
 Lab File: VN056404.D
 Acq: 20 Jun 2019 15:49

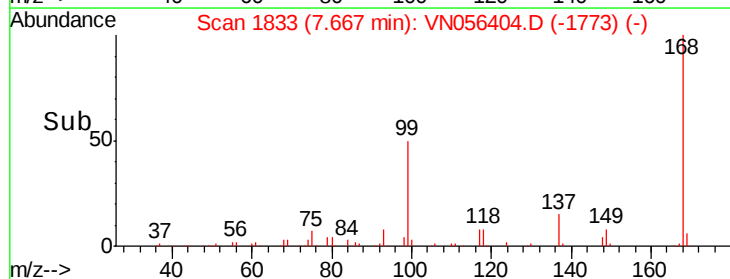
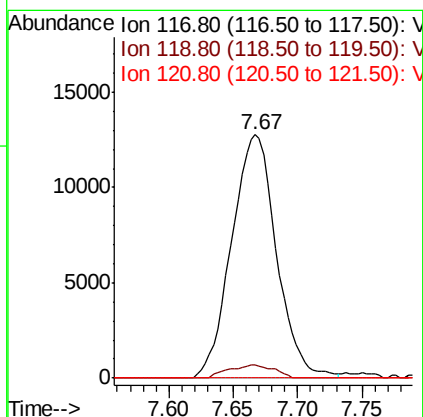
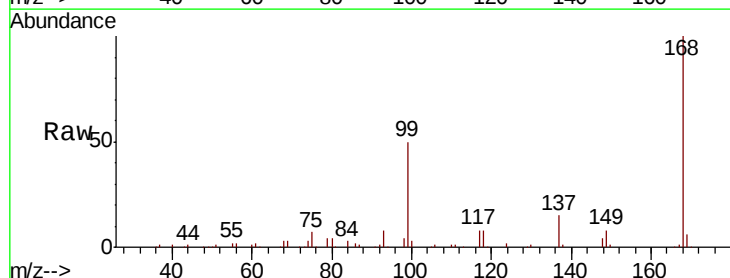
Instrument :
 MSVOA_N
 ClientSampled :

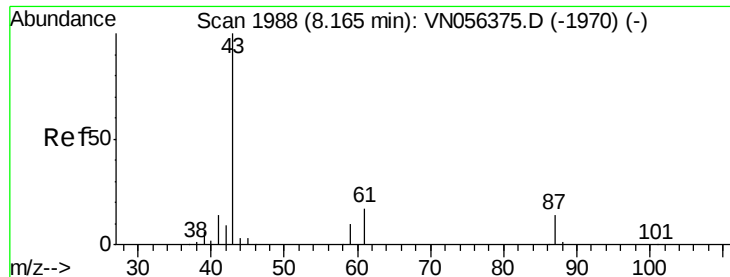
Tot Ion	75	Resp	24020
Ion Ratio	Lower	Upper	
75	100		
110	8.4	18.1	54.3#
77	0.0	24.6	36.8#



#38
 Carbon Tetrachloride
 Concen: 6.513 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN056404.D
 Acq: 20 Jun 2019 15:49

Tgt Ion	117	Resp	30878
Ion Ratio	Lower	Upper	
117	100		
119	5.5	79.1	118.7#
121	0.0	24.8	37.2#





#43

Isopropyl Acetate

Concen: 1.633 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. -0.00 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :

MSVOA_N

ClientSampled :

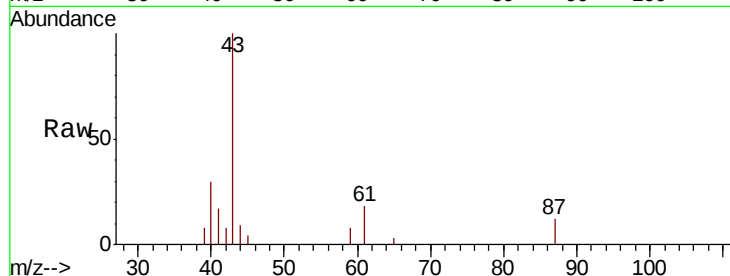
Tot Ion: 43 Resp: 13412

Ion Ratio Lower Upper

43 100

61 18.3 22.0 33.0#

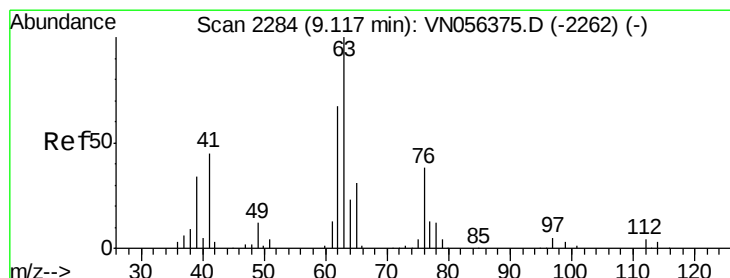
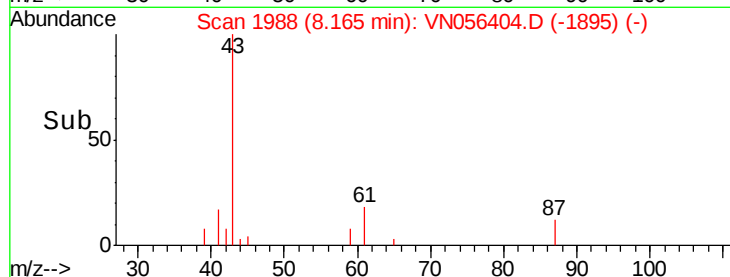
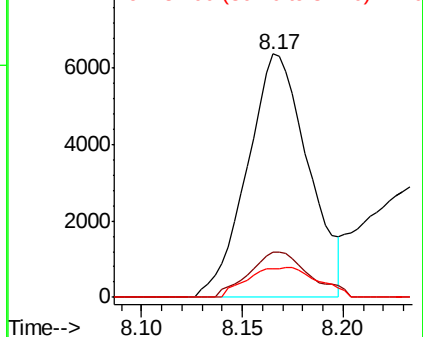
87 14.2 11.0 16.4



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.385 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN056404.D

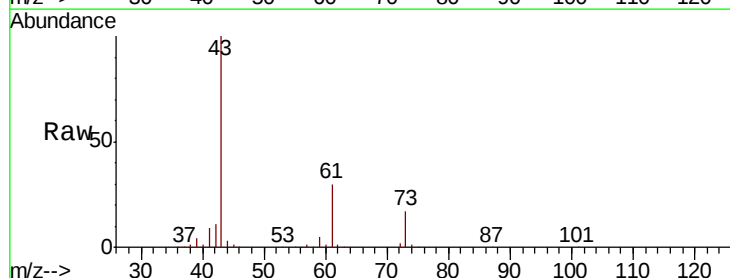
Acq: 20 Jun 2019 15:49

Tgt Ion: 63 Resp: 1715

Ion Ratio Lower Upper

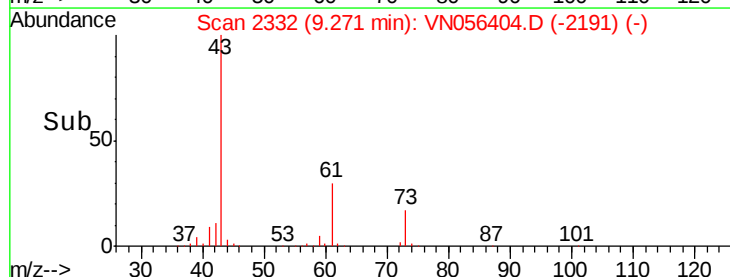
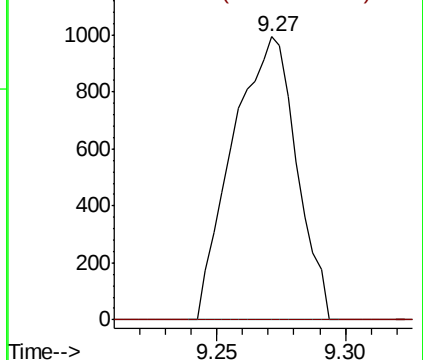
63 100

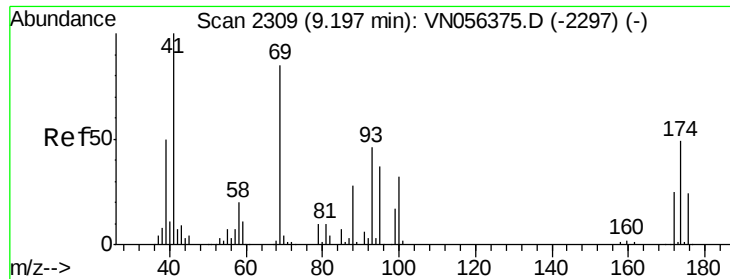
65 0.0 25.0 37.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

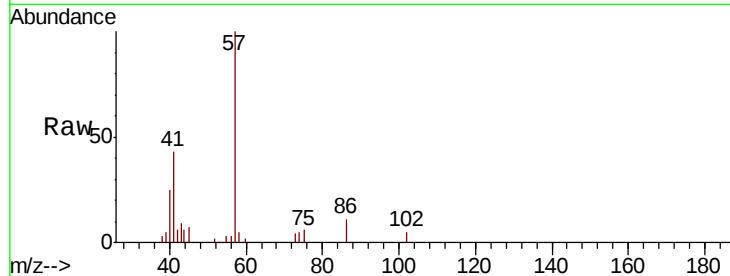




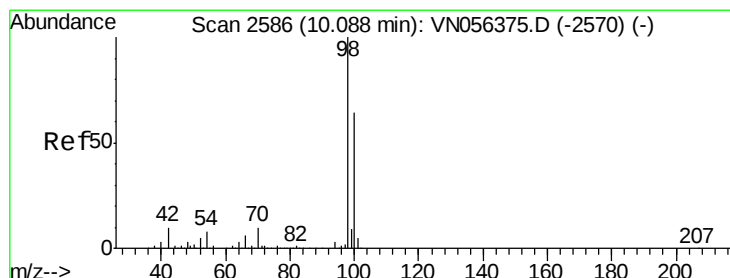
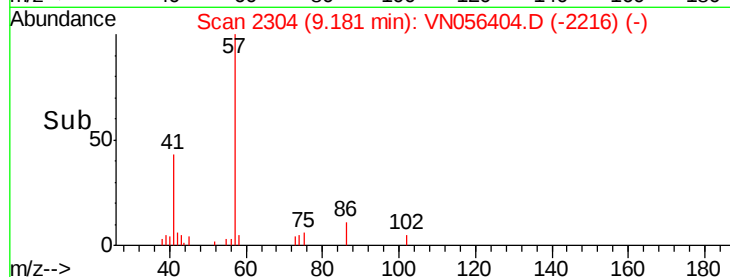
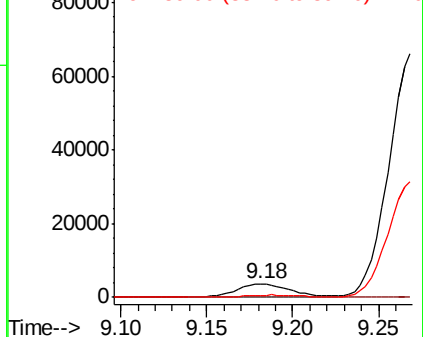
#48
Methyl methacrylate
Concen: 1.978 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 41 Resp: 8143
Ion Ratio Lower Upper
41 100
69 0.0 72.6 109.0#
39 0.0 42.6 63.8#

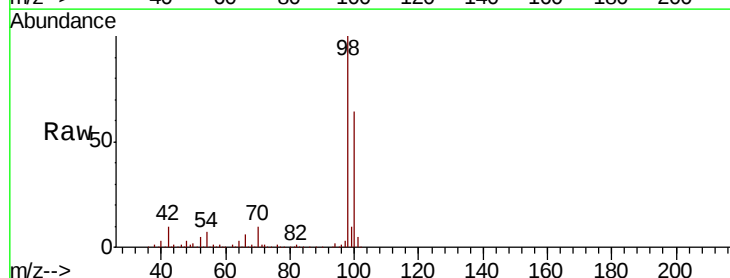


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

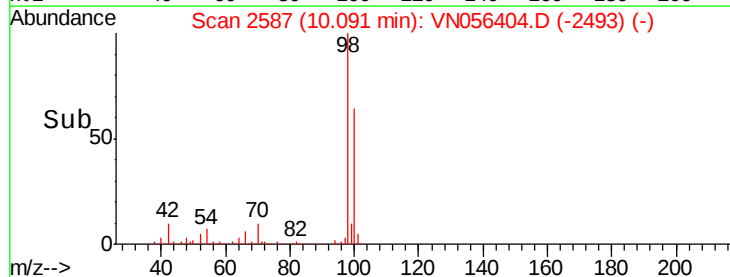
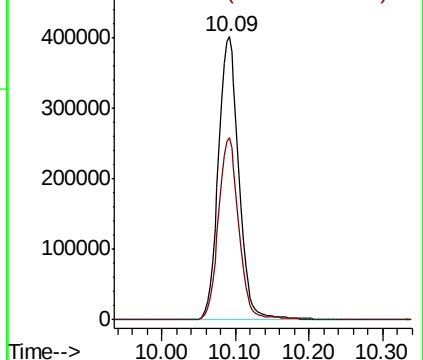


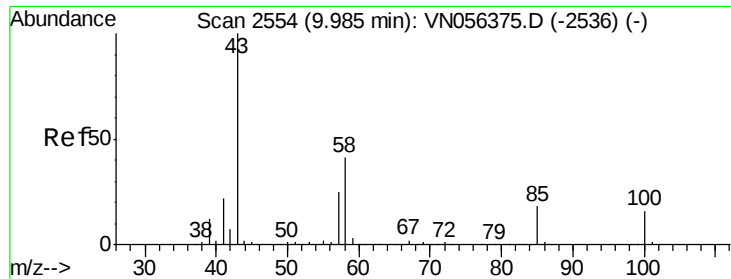
#50
Toluene-d8
Concen: 51.834 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Tgt Ion: 98 Resp: 774966
Ion Ratio Lower Upper
98 100
100 64.2 52.2 78.2



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: 0.770 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :

MSVOA_N

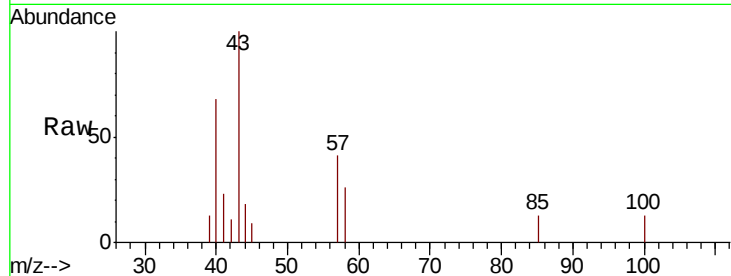
ClientSampled :

Tot Ion: 43 Resp: 4082

Ion Ratio Lower Upper

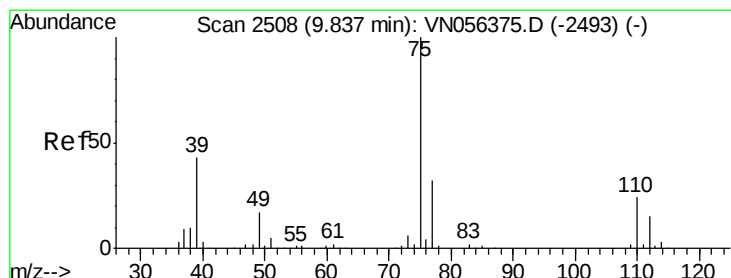
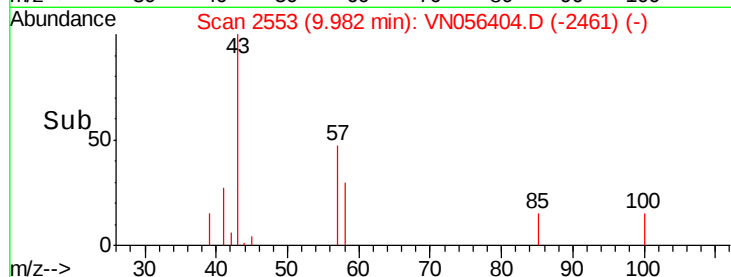
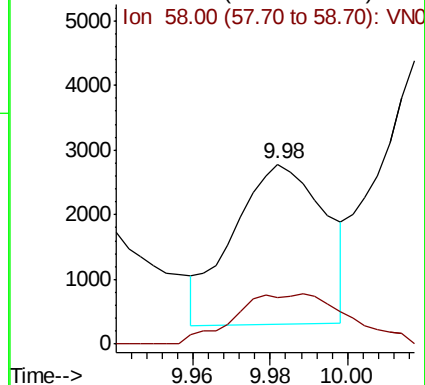
43 100

58 39.0 31.8 47.8



Abundance Ion 43.00 (42.70 to 43.70): VN056375.D (-2536) (-)

Ion 58.00 (57.70 to 58.70): VN056375.D (-2536) (-)



#54

cis-1,3-Dichloropropene

Concen: 9.397 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

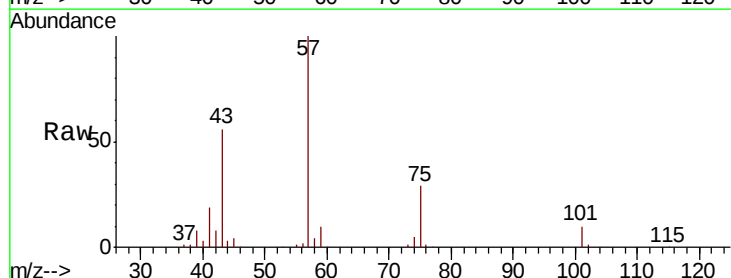
Tgt Ion: 75 Resp: 55996

Ion Ratio Lower Upper

75 100

77 0.5 25.2 37.8#

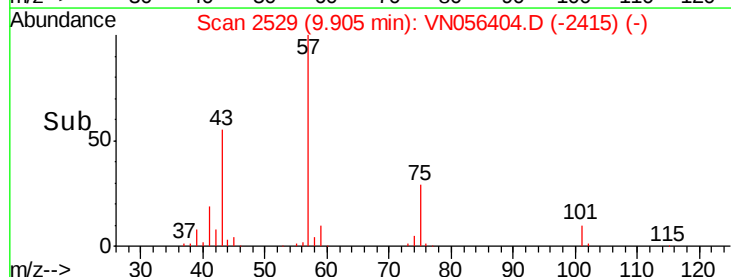
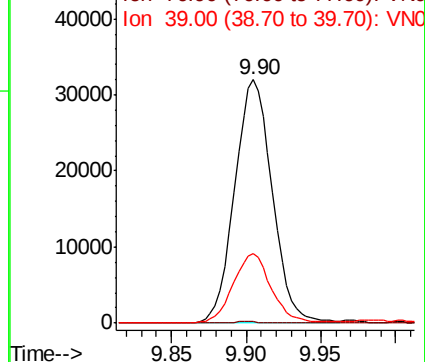
39 28.4 34.2 51.4#

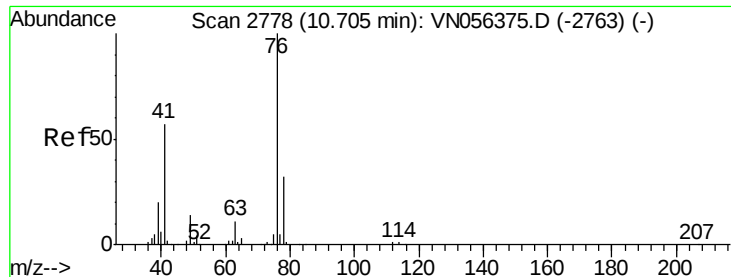


Abundance Ion 74.90 (74.60 to 75.60): VN056375.D (-2493) (-)

Ion 76.90 (76.60 to 77.60): VN056375.D (-2493) (-)

Ion 39.00 (38.70 to 39.70): VN056375.D (-2493) (-)





#57

1,3-Dichloropropane

Concen: 1.756 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :

MSVOA_N

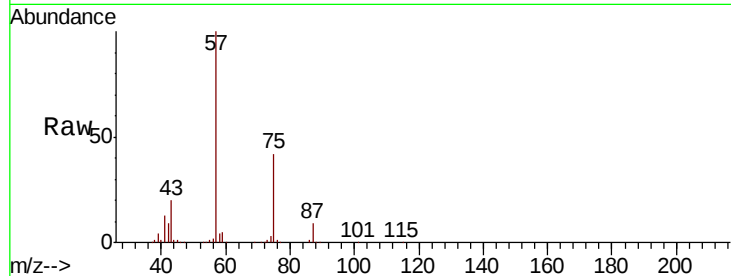
ClientSampleId :

Tot Ion: 76 Resp: 12087

Ion Ratio Lower Upper

76 100

78 0.0 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

10.76

8000

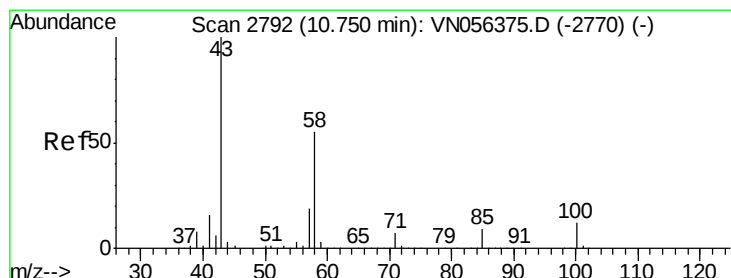
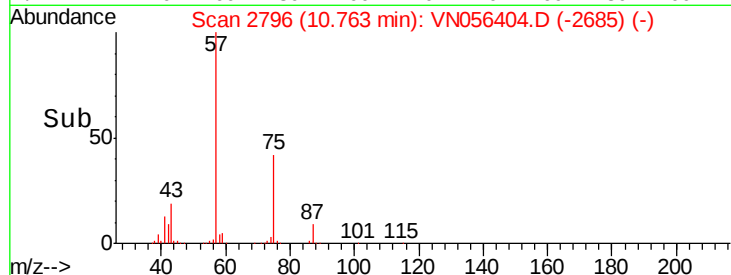
6000

4000

2000

0

Time--> 10.70 10.75 10.80



#59

2-Hexanone

Concen: 43.163 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.01 min

Lab File: VN056404.D

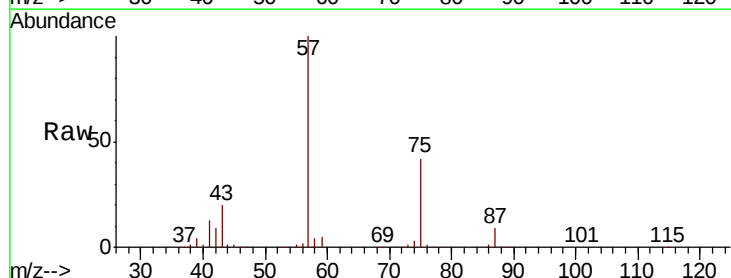
Acq: 20 Jun 2019 15:49

Tgt Ion: 43 Resp: 168207

Ion Ratio Lower Upper

43 100

58 19.7 27.8 83.4#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

120000

100000

80000

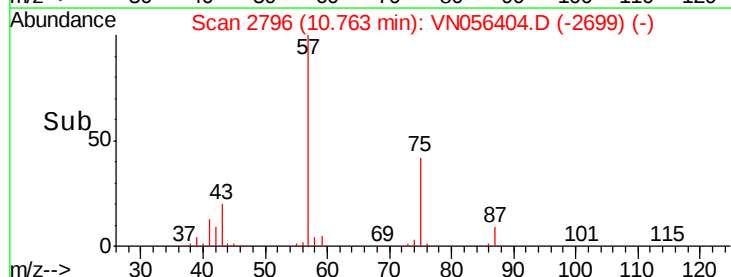
60000

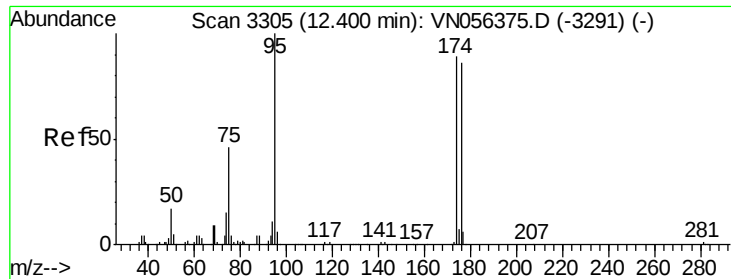
40000

20000

0

Time--> 10.70 10.75 10.80

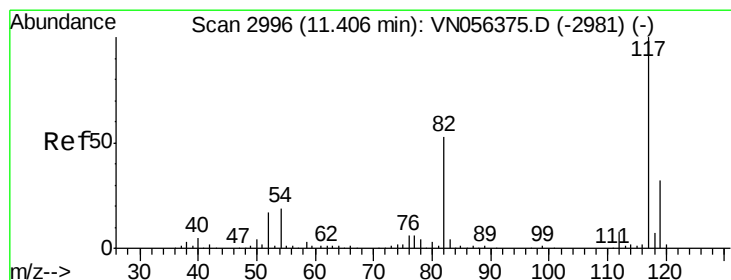
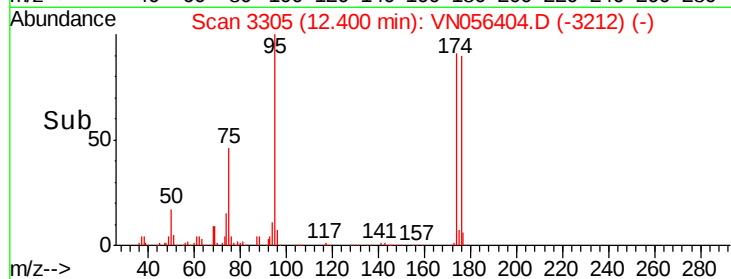
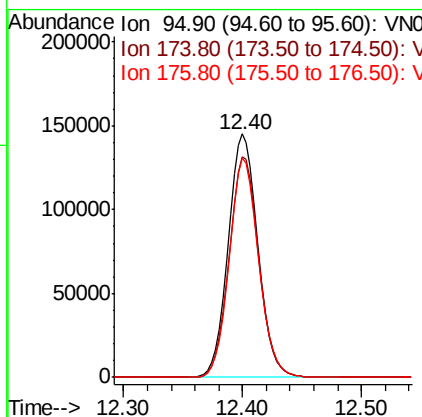
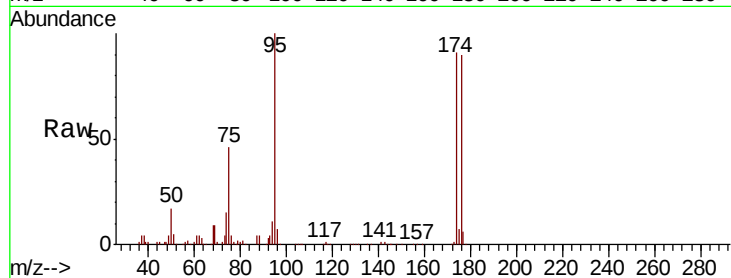




#62
4-Bromofluorobenzene
Concen: 50.142 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

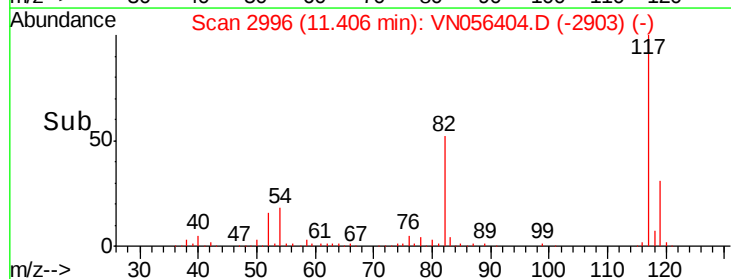
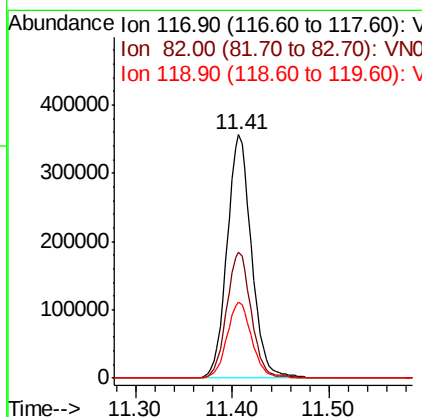
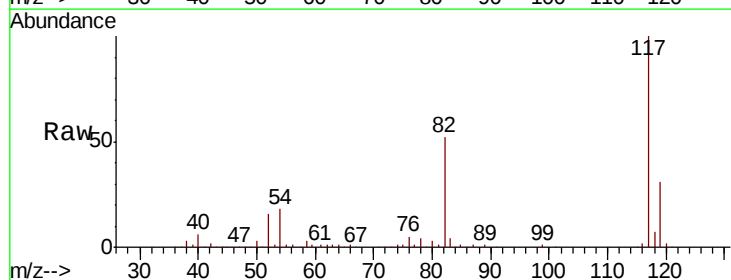
Instrument :
MSVOA_N
ClientSampleId :

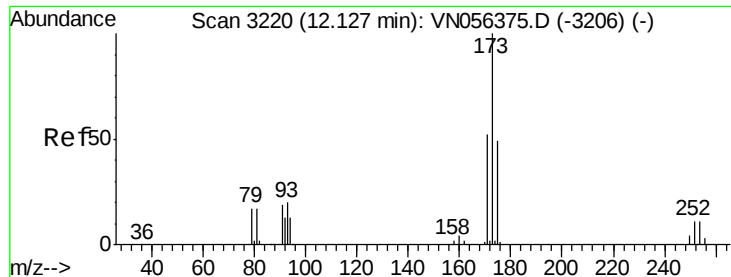
Tot Ion	95	Resp	249906
Ion Ratio	Lower	Upper	
95	100		
174	90.9	0.0	179.4
176	88.9	0.0	173.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Tgt Ion	117	Resp	623604
Ion Ratio	Lower	Upper	
117	100		
82	51.9	42.0	63.0
119	31.3	25.3	37.9

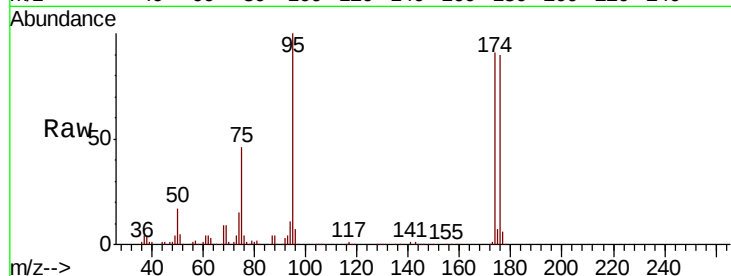




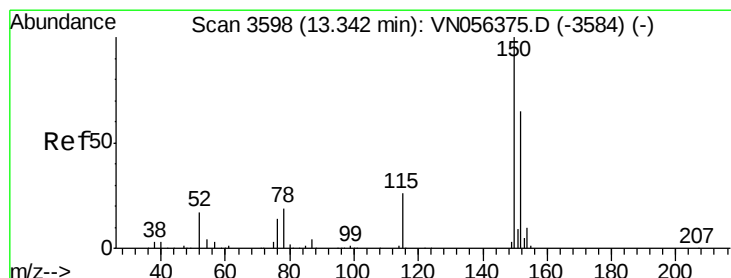
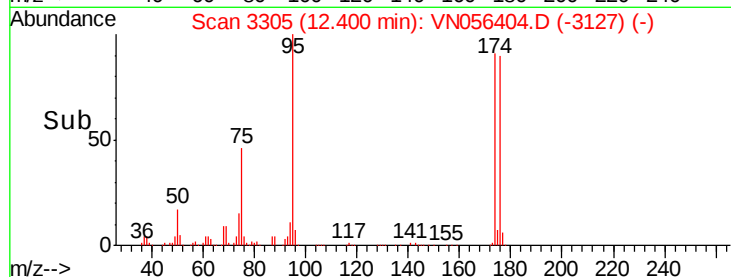
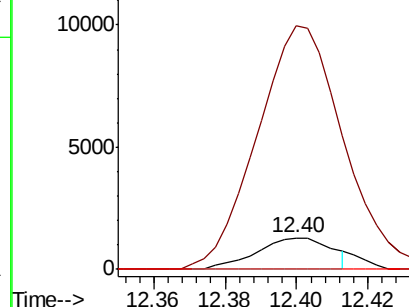
#71
Bromoform
Concen: 3.655 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:173 Resp: 1867
Ion Ratio Lower Upper
173 100
175 779.8 24.4 73.4#
254 0.0 0.0 0.0

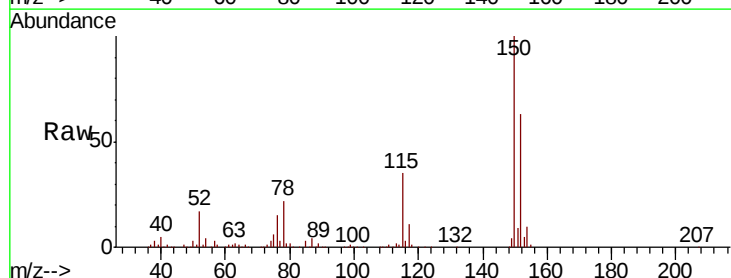


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

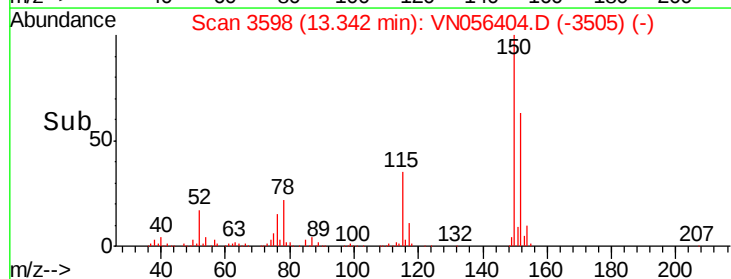
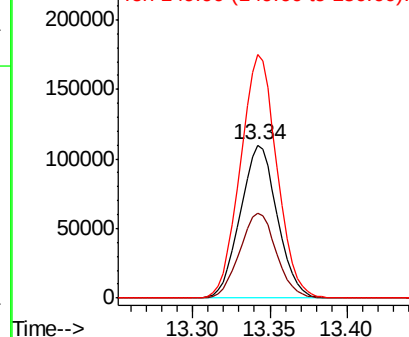


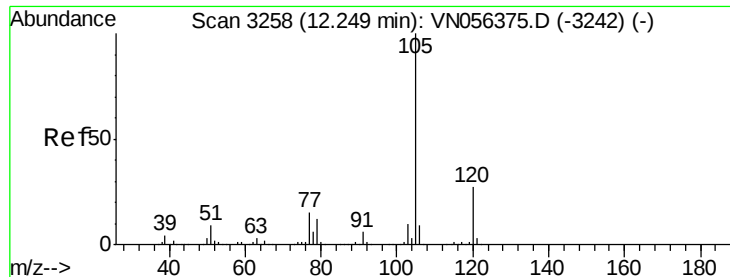
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. -0.00 min
Lab File: VN056404.D
Acq: 20 Jun 2019 15:49

Tgt Ion:152 Resp: 182150
Ion Ratio Lower Upper
152 100
115 55.2 28.1 84.4
150 157.6 0.0 348.4



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: Below Cal

RT: 12.40 min Scan# 3306

Delta R.T. 0.16 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :

MSVOA_N

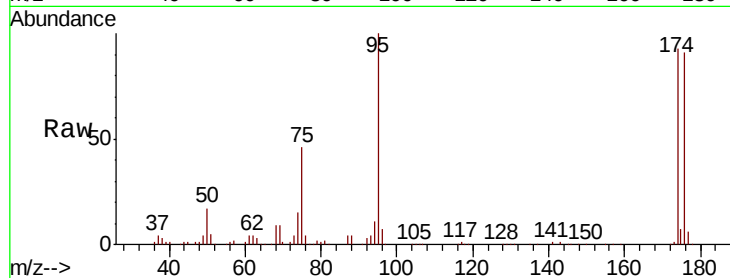
ClientSampled :

Tot Ion: 105 Resp: 168

Ion Ratio Lower Upper

105 100

120 0.0 13.4 40.2#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.40

250

200

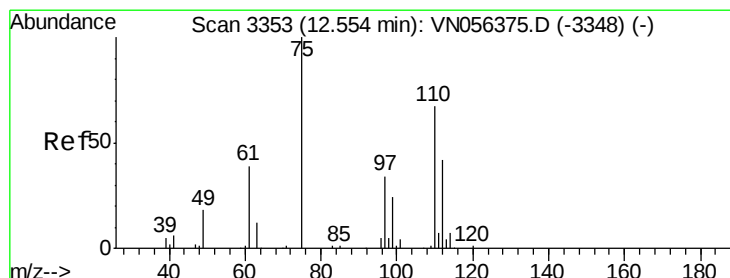
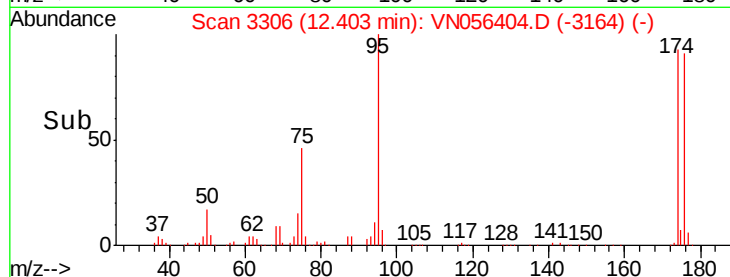
150

100

50

0

Time--> 12.38 12.40 12.42



#76

1,2,3-Trichloropropane

Concen: 30.861 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056404.D

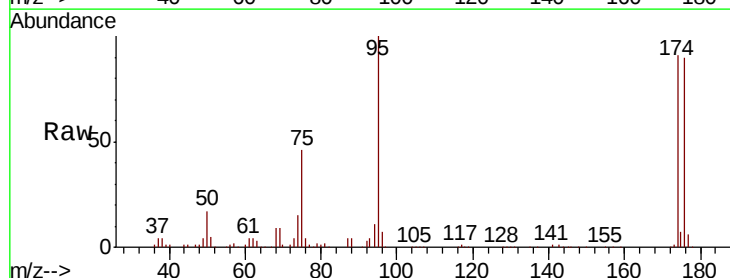
Acq: 20 Jun 2019 15:49

Tgt Ion: 75 Resp: 116559

Ion Ratio Lower Upper

75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.40

80000

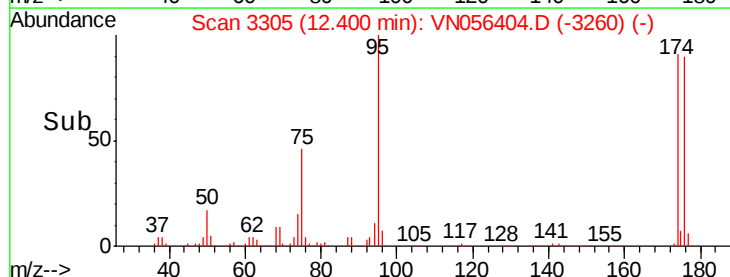
60000

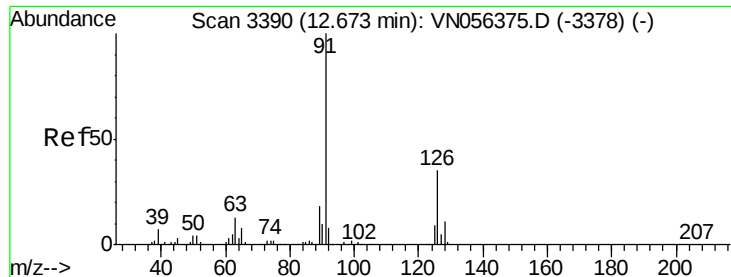
40000

20000

0

Time--> 12.35 12.40 12.45

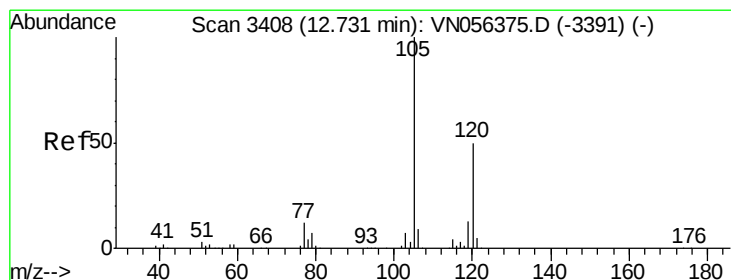
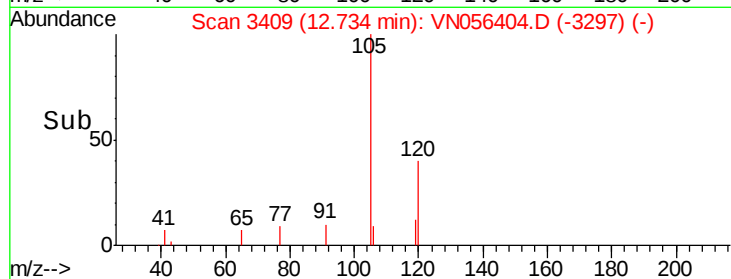
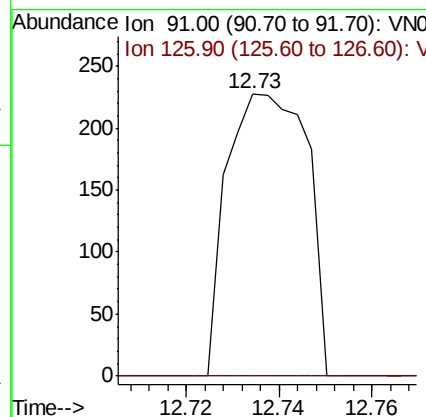
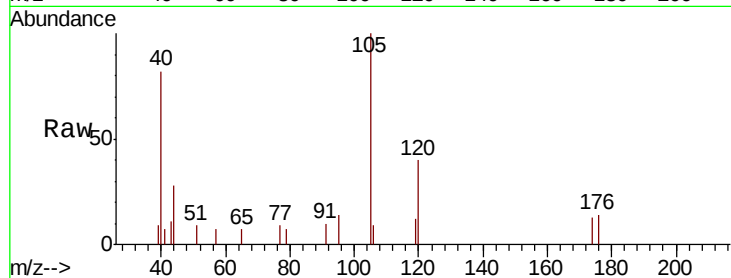




#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.73 min Scan# 3409
 Delta R.T. 0.06 min
 Lab File: VN056404.D
 Acq: 20 Jun 2019 15:49

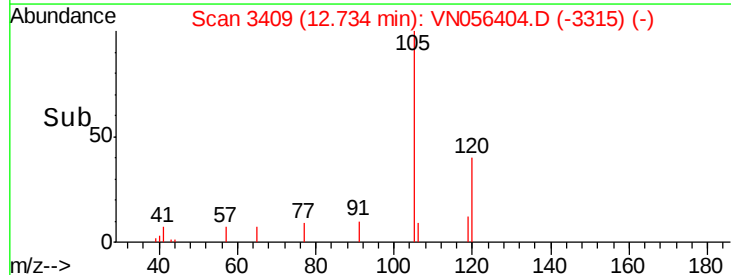
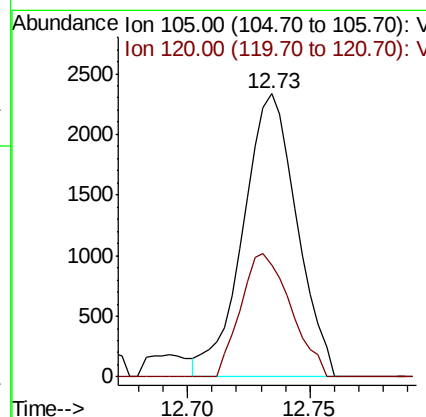
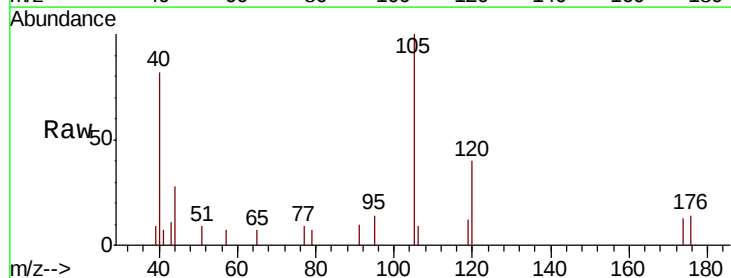
Instrument :
 MSVOA_N
 ClientSampled :

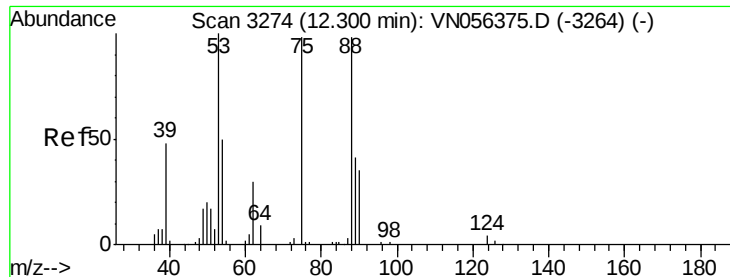
Tot Ion: 91 Resp: 274
 Ion Ratio Lower Upper
 91 100
 126 0.0 17.6 52.8#



#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.73 min Scan# 3409
 Delta R.T. 0.00 min
 Lab File: VN056404.D
 Acq: 20 Jun 2019 15:49

Tgt Ion: 105 Resp: 3565
 Ion Ratio Lower Upper
 105 100
 120 40.6 24.8 74.4





#81

trans-1,4-Dichloro-2-butene

Concen: 109.684 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :

MSVOA_N

ClientSampleId :

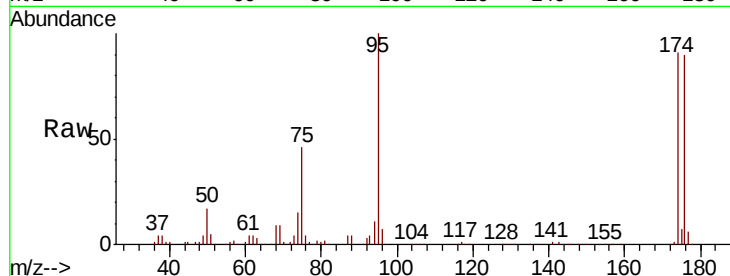
Tot Ion: 75 Resp: 116559

Ion Ratio Lower Upper

75 100

53 0.0 83.9 125.9#

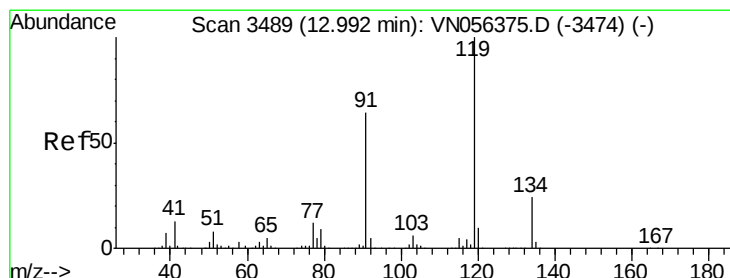
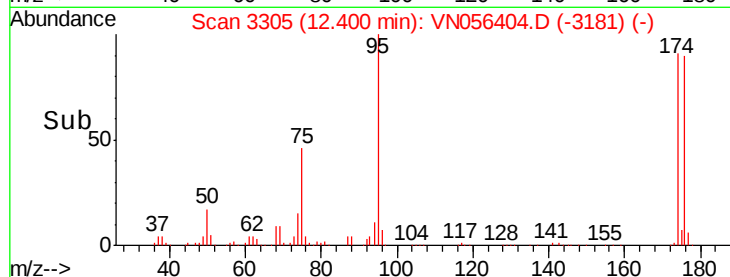
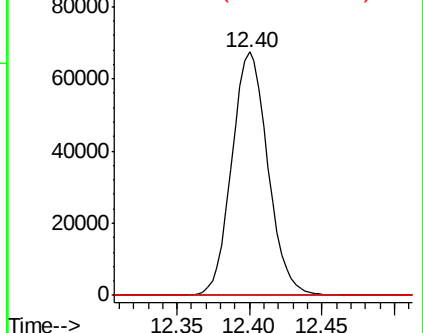
89 0.0 35.0 52.6#



Abundance Ion 74.90 (74.60 to 75.60): VN056375.D (-3264) (-)

Ion 53.00 (52.70 to 53.70): VN056375.D (-3264) (-)

Ion 88.90 (88.60 to 89.60): VN056375.D (-3264) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.74 min Scan# 3410

Delta R.T. -0.25 min

Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

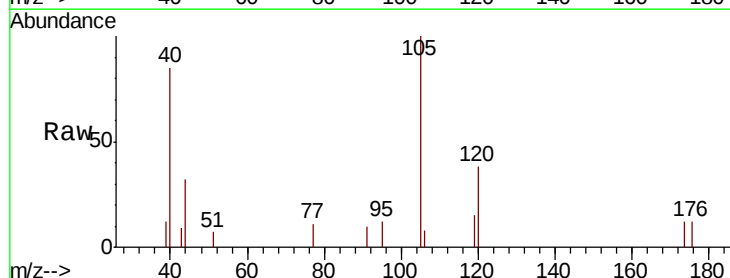
Tgt Ion: 119 Resp: 326

Ion Ratio Lower Upper

119 100

91 84.0 31.6 94.7

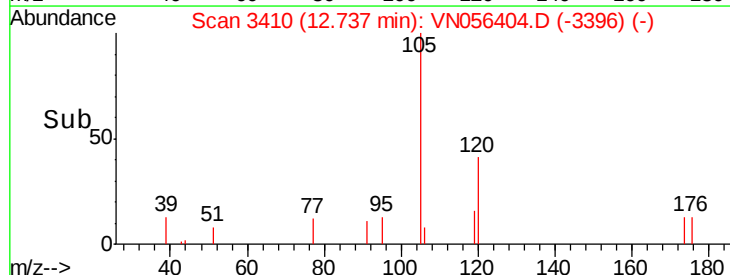
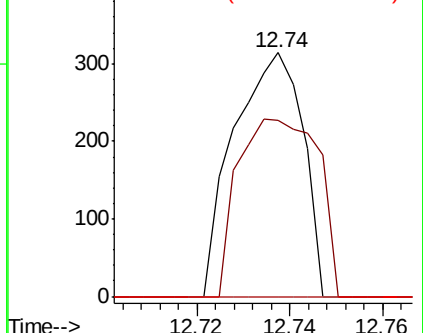
134 0.0 13.2 39.5#

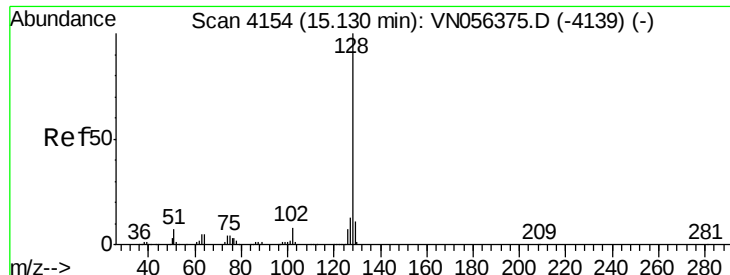


Abundance Ion 119.00 (118.70 to 119.70): VN056375.D (-3474) (-)

Ion 91.00 (90.70 to 91.70): VN056375.D (-3474) (-)

Ion 134.00 (133.70 to 134.70): VN056375.D (-3474) (-)





#95

Naphthalene

Concen: 5.455 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.01 min

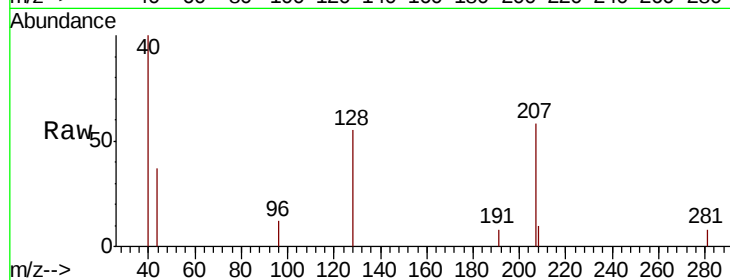
Lab File: VN056404.D

Acq: 20 Jun 2019 15:49

Instrument :

MSVOA_N

ClientSampleId :



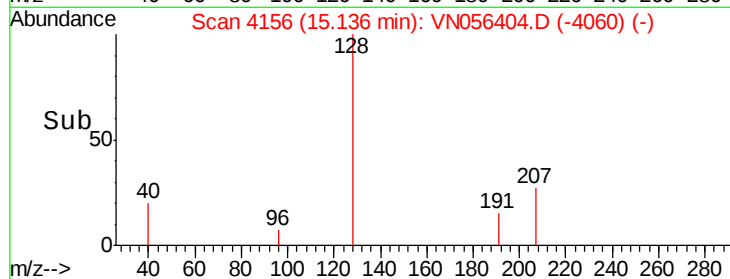
Tot Ion:128 Resp: 1958

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

129 0.0 8.6 12.8#



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

