

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061819\
 Data File : VN056362.D
 Acq On : 18 Jun 2019 13:44
 Operator : JC/SP
 Sample : K3157-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 19 01:59:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:23:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	345268	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	592480	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	599924	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	181999	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	202812	52.24	ug/l	0.00
Spiked Amount						
35) Dibromofluoromethane	7.59	113	173150	45.57	ug/l	0.00
Spiked Amount						
50) Toluene-d8	10.09	98	745500	51.36	ug/l	0.00
Spiked Amount						
62) 4-Bromofluorobenzene	12.40	95	243008	50.52	ug/l	0.00
Spiked Amount						

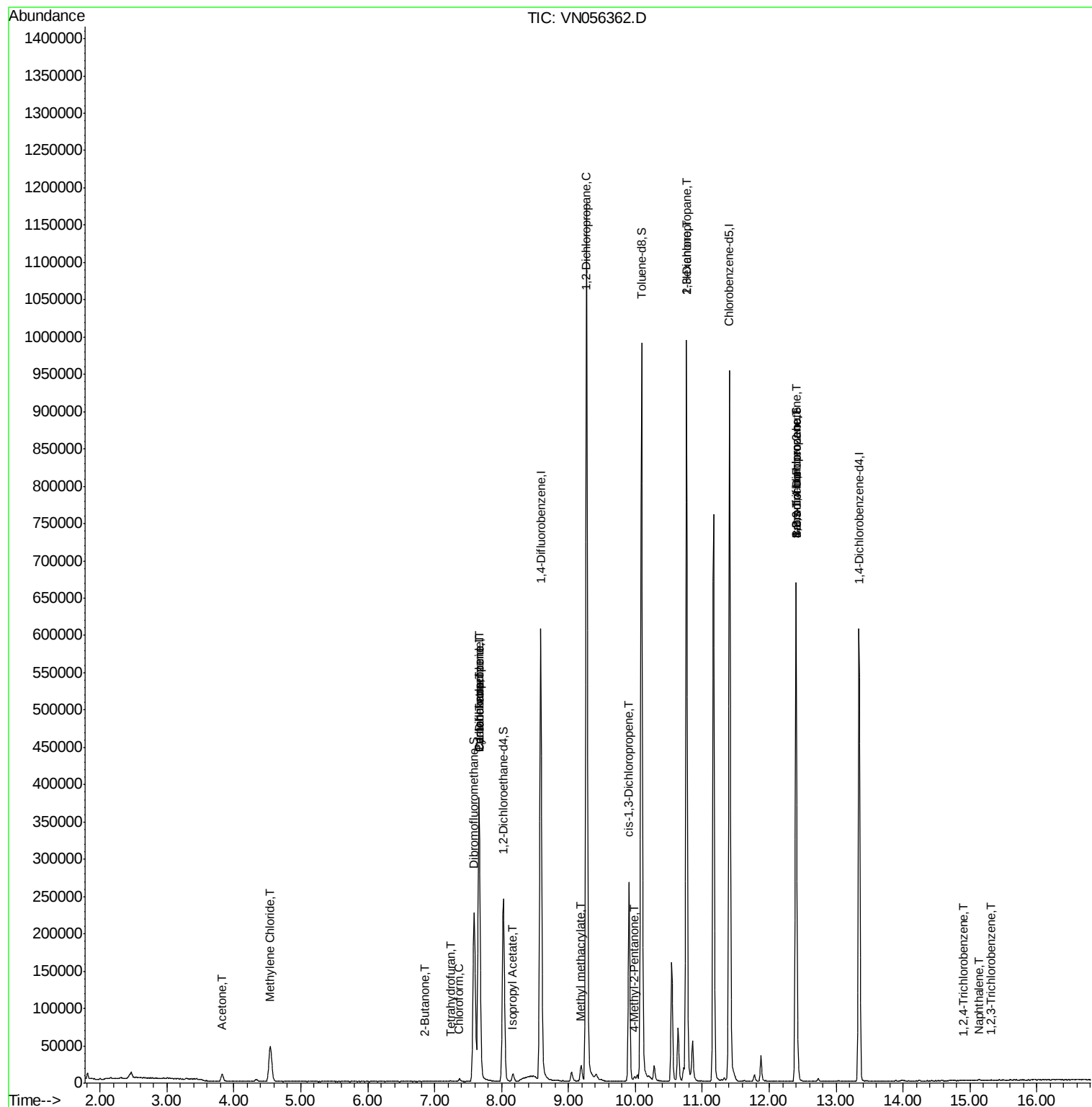
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	16995	7.922	ug/l	95
18) Methyl Acetate	4.33	43	5650	Below Cal	#	82
20) Methylene Chloride	4.54	84	38315	10.115	ug/l	97
25) 2-Butanone	6.86	43	1702	0.655	ug/l	92
29) Tetrahydrofuran	7.23	42	1129	0.731	ug/l #	63
30) Chloroform	7.37	83	4206	0.682	ug/l	97
31) Cyclohexane	7.66	56	5570	0.931	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	22399	4.201	ug/l #	48
38) Carbon Tetrachloride	7.66	117	30545	5.969	ug/l #	15
43) Isopropyl Acetate	8.17	43	11912	1.474	ug/l	98
45) 1,2-Dichloropropane	9.27	63	1356	0.317	ug/l #	44
48) Methyl methacrylate	9.18	41	7762	1.903	ug/l #	13
51) 4-Methyl-2-Pentanone	9.99	43	4043	0.785	ug/l	87
54) cis-1,3-Dichloropropene	9.90	75	49117	7.903	ug/l #	65
57) 1,3-Dichloropropane	10.76	76	10376	1.518	ug/l #	42
59) 2-Hexanone	10.76	43	140660	36.818	ug/l #	51
71) Bromoform	12.40	173	1981	0.561	ug/l #	1
73) Isopropylbenzene	12.25	105	33	Below Cal	#	48
76) 1,2,3-Trichloropropane	12.40	75	112016	28.807	ug/l #	100
79) 2-Chlorotoluene	12.67	91	99	Below Cal	#	39
81) trans-1,4-Dichloro-2-buten	12.40	75	112016	89.501	ug/l #	13
83) tert-Butylbenzene	12.72	119	163	Below Cal	#	72
90) Hexachloroethane	13.99	117	141	Below Cal	#	4
93) 1,2,4-Trichlorobenzene	14.90	180	141	5.346	ug/l #	69
95) Naphthalene	15.14	128	1837	4.861	ug/l #	81
96) 1,2,3-Trichlorobenzene	15.32	180	95	3.830	ug/l #	37

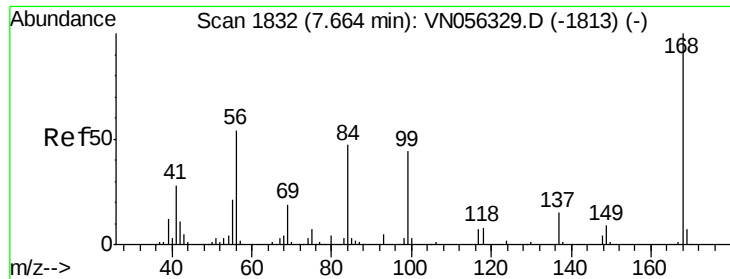
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Jun 18 04:23:59 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.00 min

Lab File: VN056362.D

Acq: 18 Jun 2019 13:44

Instrument :

MSVOA_N

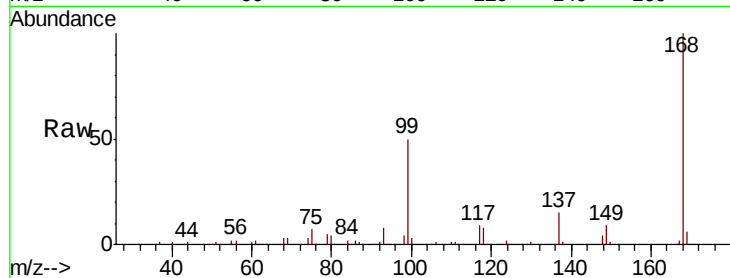
ClientSampleId :

Tot Ion:168 Resp: 345268

Ion Ratio Lower Upper

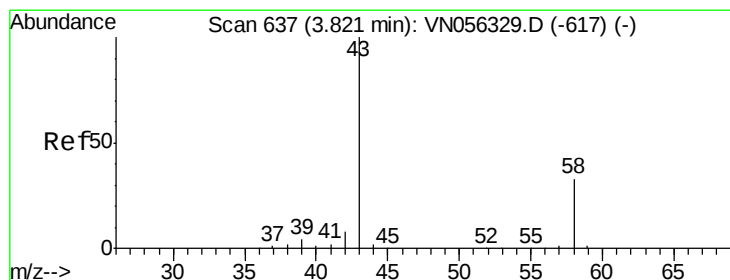
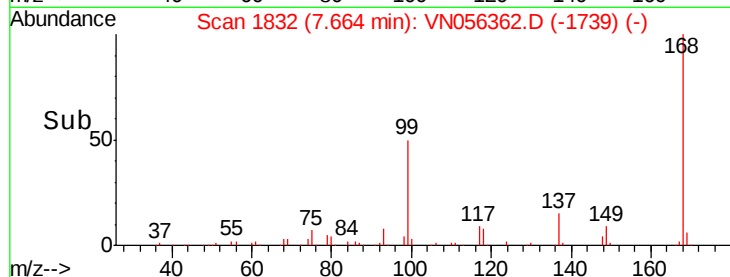
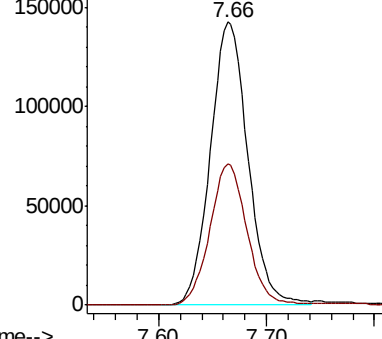
168 100

99 49.8 40.2 60.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#16

Acetone

Concen: 7.922 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.00 min

Lab File: VN056362.D

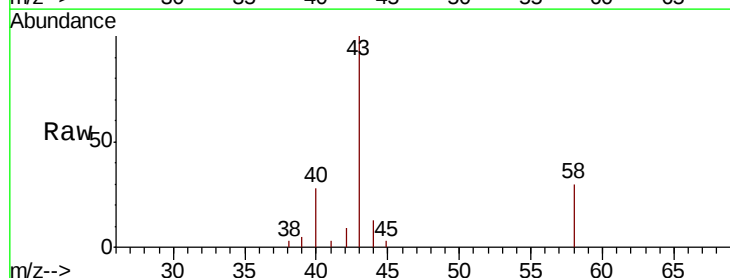
Acq: 18 Jun 2019 13:44

Tgt Ion: 43 Resp: 16995

Ion Ratio Lower Upper

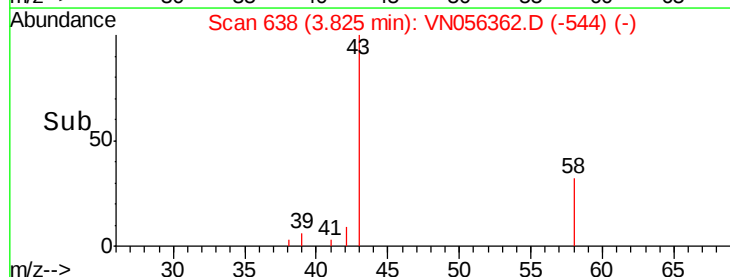
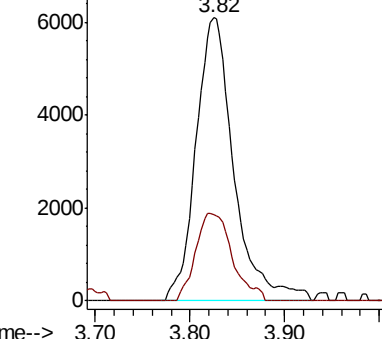
43 100

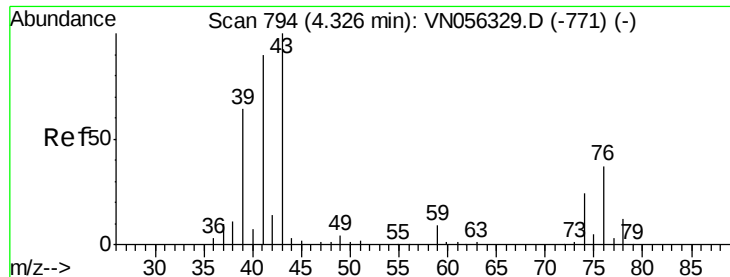
58 30.3 26.5 39.7



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO

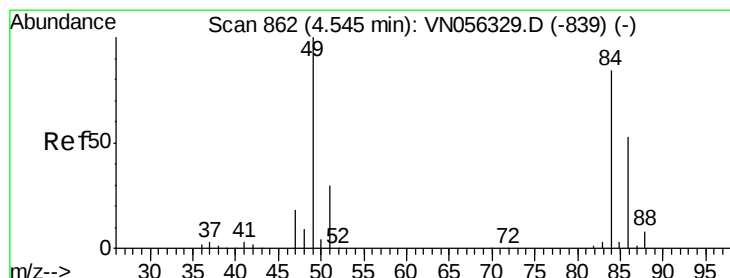
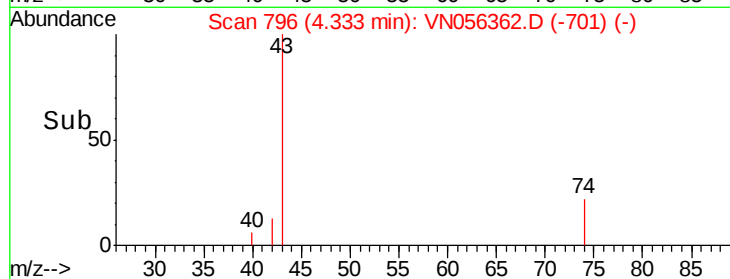
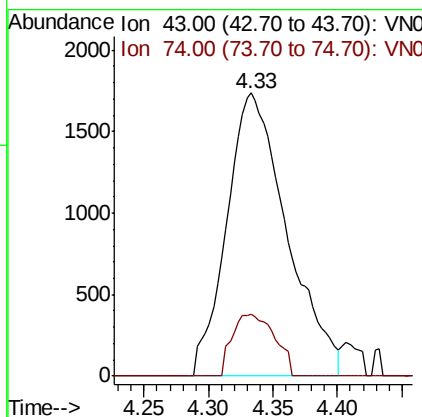
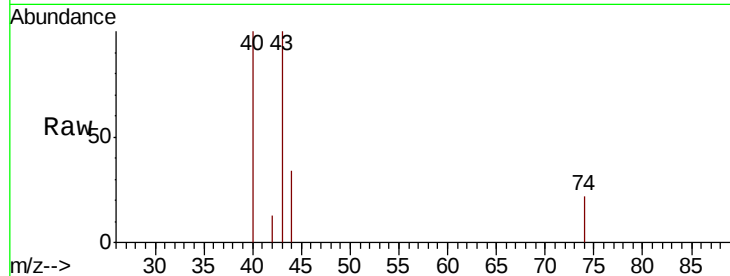




#18
Methyl Acetate
Concen: Below Cal
RT: 4.33 min Scan# 796
Delta R.T. 0.01 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

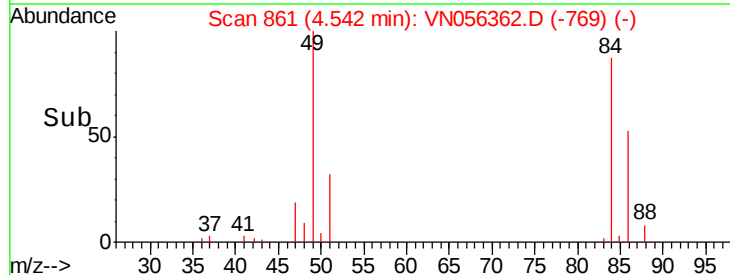
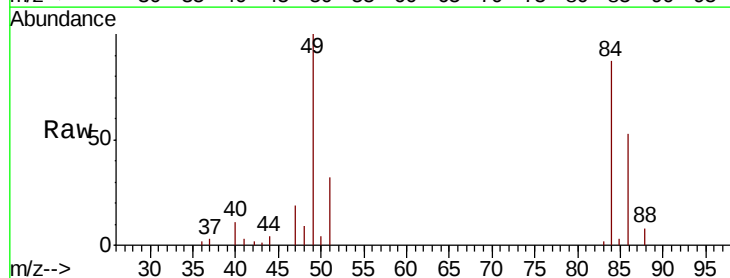
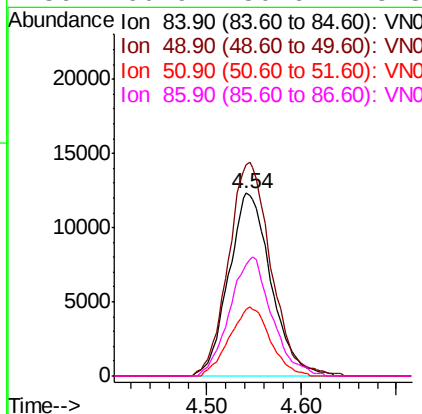
Instrument :
MSVOA_N
ClientSampleId :

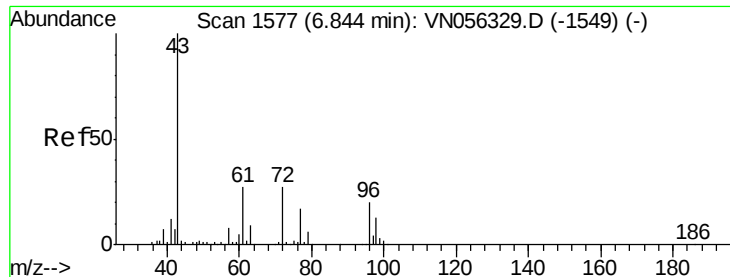
Tot Ion: 43 Resp: 5650
Ion Ratio Lower Upper
43 100
74 15.4 19.4 29.2#



#20
Methylene Chloride
Concen: 10.115 ug/l
RT: 4.54 min Scan# 861
Delta R.T. -0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Tgt Ion: 84 Resp: 38315
Ion Ratio Lower Upper
84 100
49 115.6 95.0 142.6
51 36.6 28.2 42.4
86 60.9 50.6 75.8

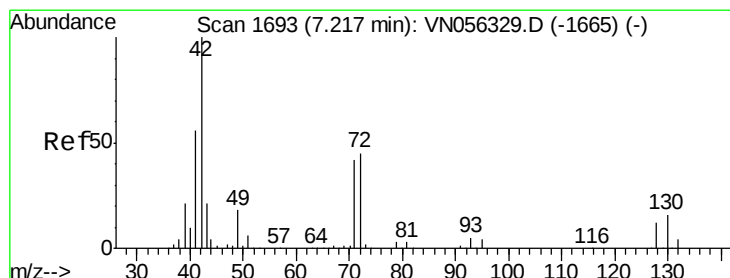
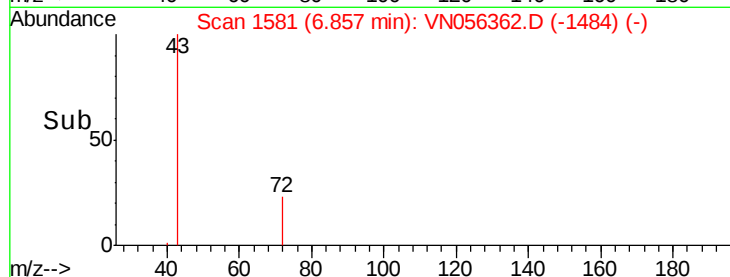
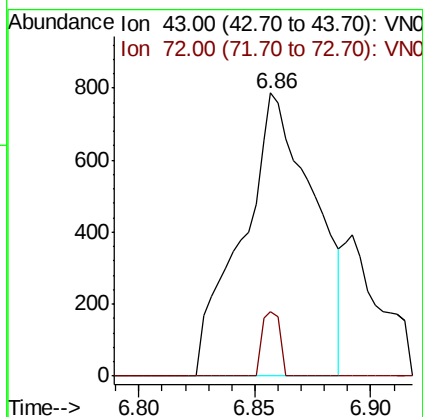
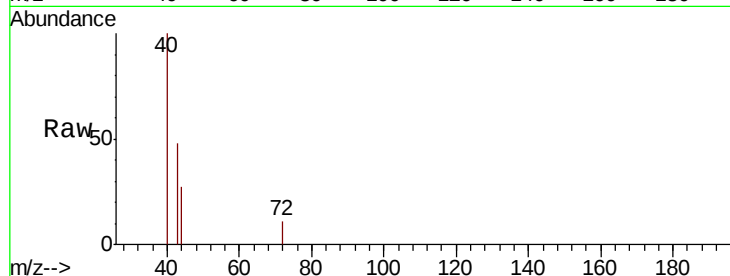




#25
 2-Butanone
 Concen: 0.655 ug/l
 RT: 6.86 min Scan# 1581
 Delta R.T. 0.01 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

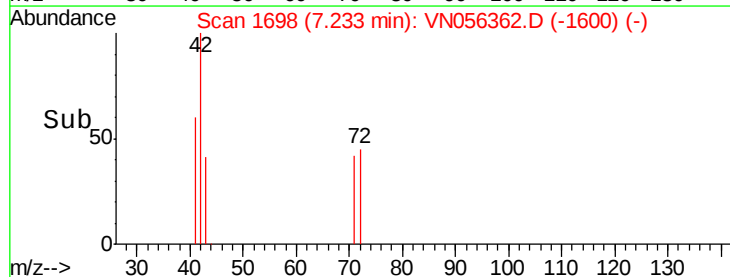
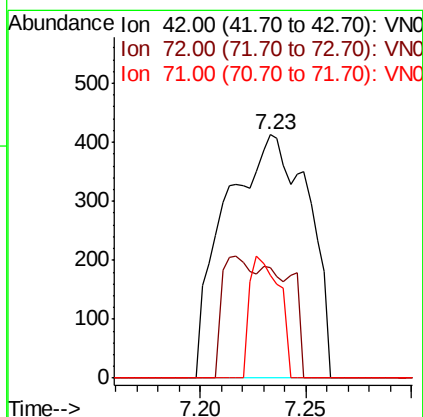
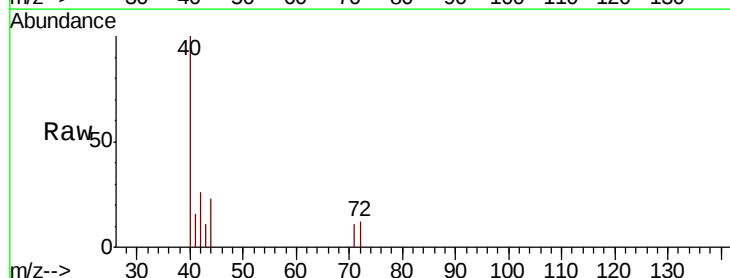
Instrument :
 MSVOA_N
 ClientSampled :

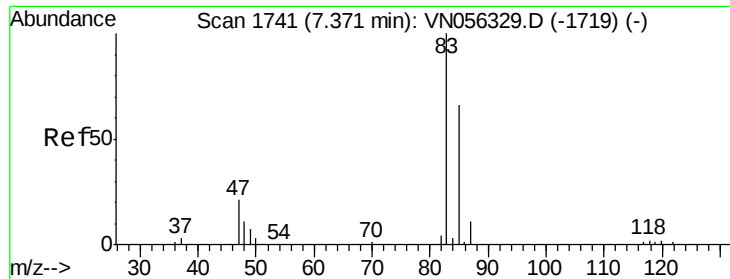
Tot Ion: 43 Resp: 1702
 Ion Ratio Lower Upper
 43 100
 72 22.7 21.4 32.2



#29
 Tetrahydrofuran
 Concen: 0.731 ug/l
 RT: 7.23 min Scan# 1698
 Delta R.T. 0.02 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Tgt Ion: 42 Resp: 1129
 Ion Ratio Lower Upper
 42 100
 72 19.6 35.3 52.9#
 71 18.0 32.7 49.1#

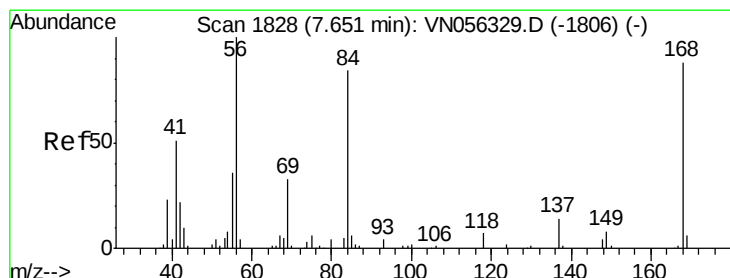
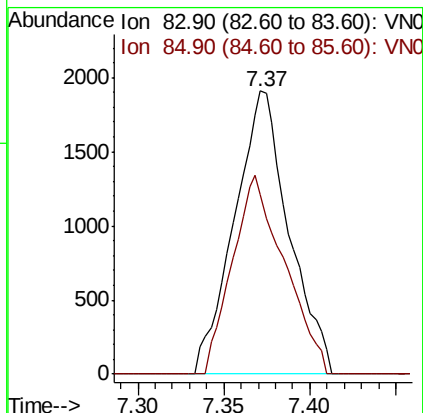
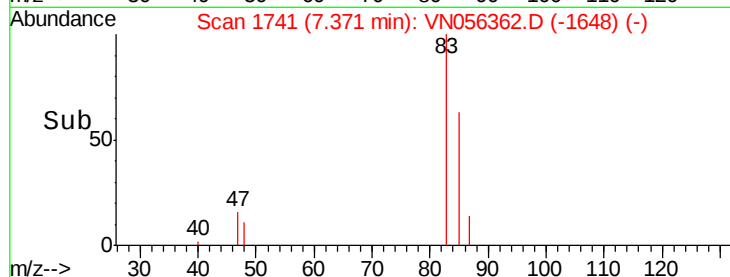
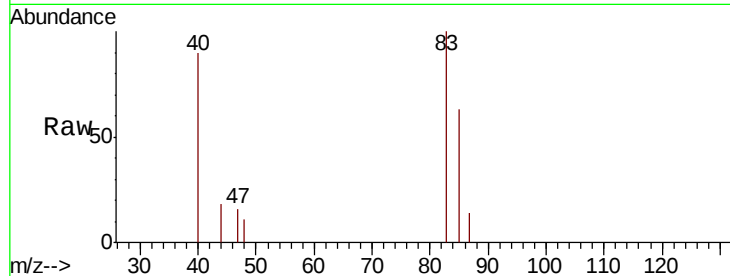




#30
Chloroform
Concen: 0.682 ug/l
RT: 7.37 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

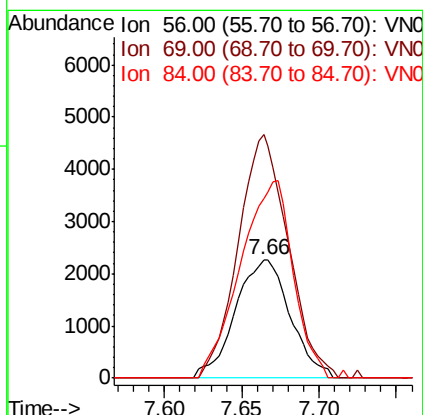
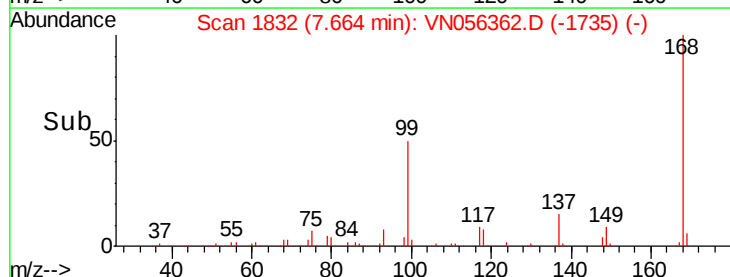
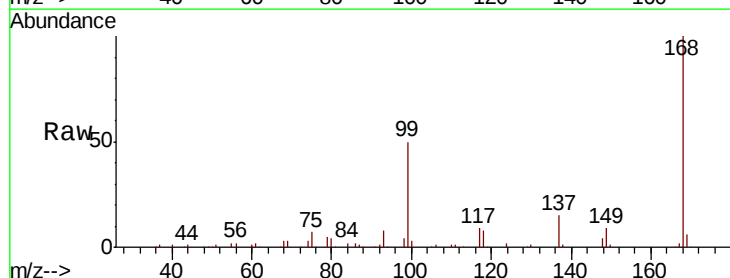
Instrument :
MSVOA_N
ClientSampleId :

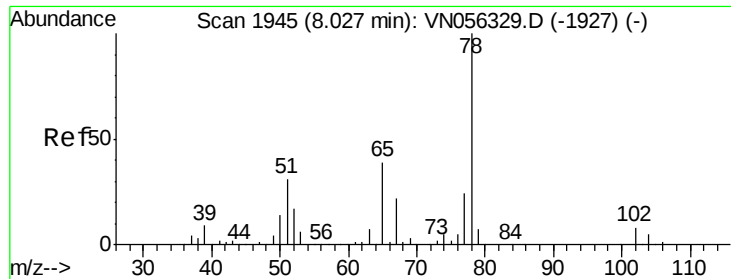
Tot Ion: 83 Resp: 4206
Ion Ratio Lower Upper
83 100
85 63.3 52.6 78.8



#31
Cyclohexane
Concen: 0.931 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Tgt Ion: 56 Resp: 5570
Ion Ratio Lower Upper
56 100
69 205.4 26.0 39.0#
84 151.8 67.4 101.0#

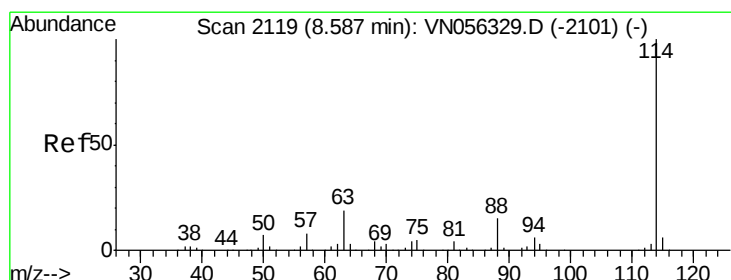
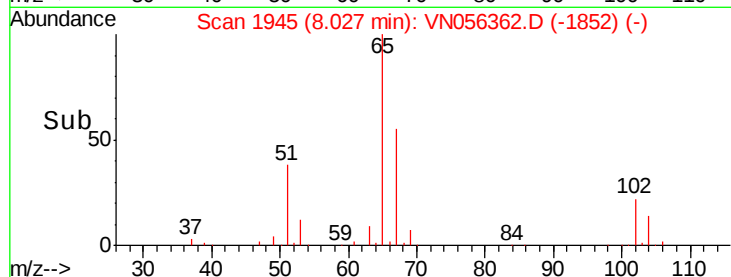
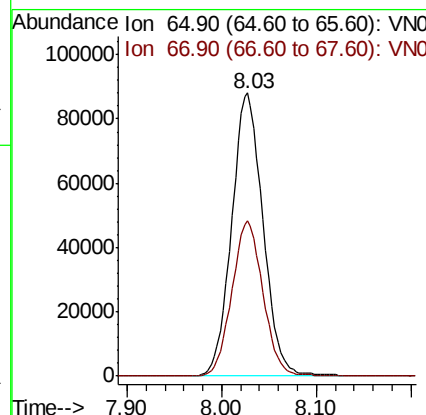
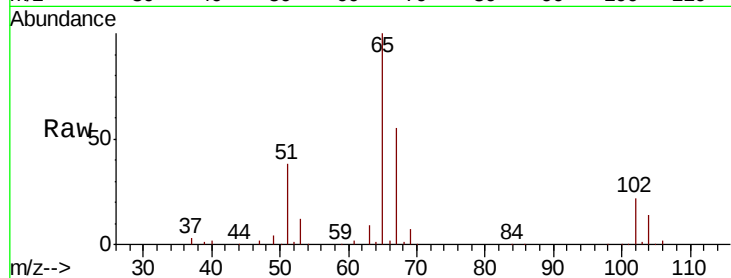




#33
 1,2-Dichloroethane-d4
 Concen: 52.241 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

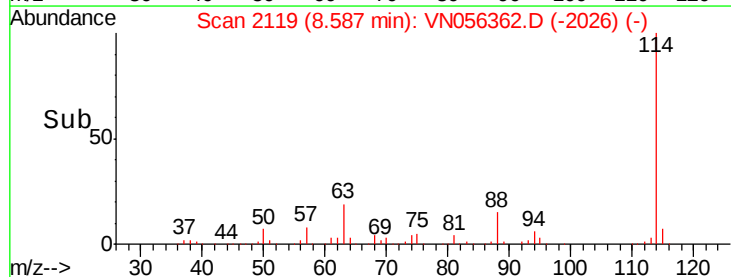
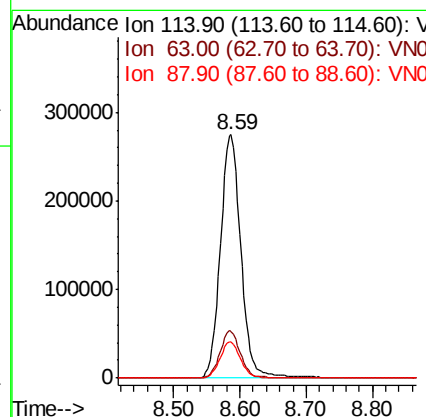
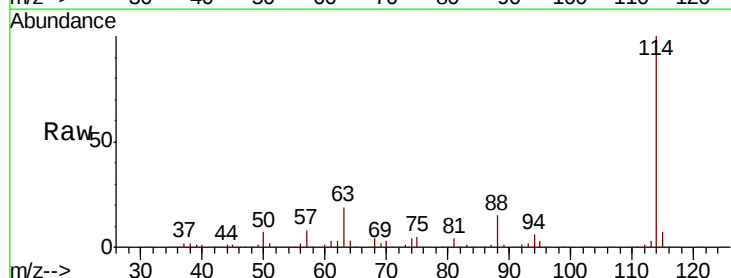
Instrument :
 MSVOA_N
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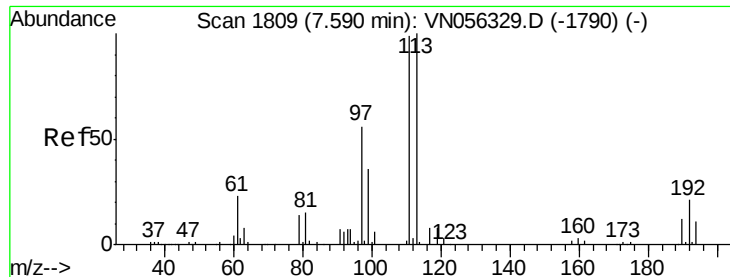
Tot Ion: 65 Resp: 202812
 Ion Ratio Lower Upper
 65 100
 67 54.3 0.0 110.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Tgt Ion: 114 Resp: 592480
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 38.8
 88 14.8 0.0 30.6

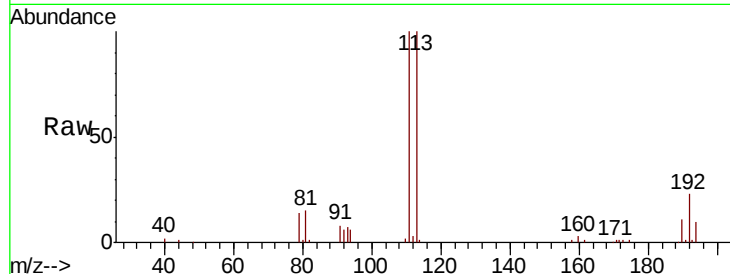




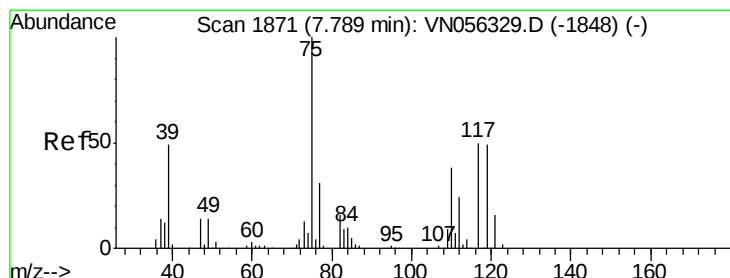
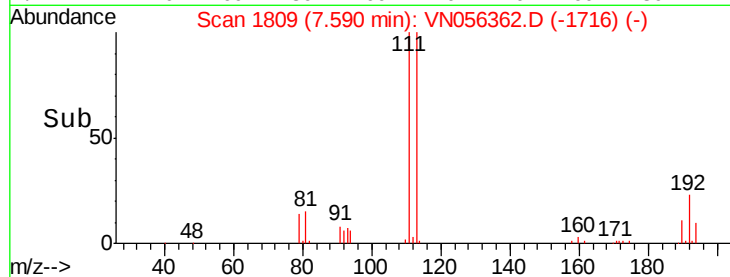
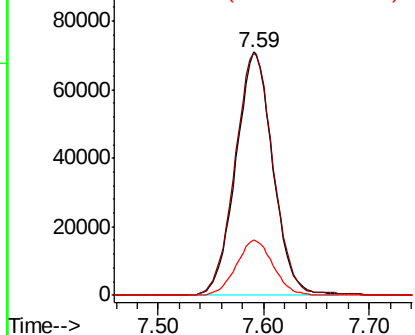
#35
 Dibromofluoromethane
 Concen: 45.572 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:113 Resp: 173150
 Ion Ratio Lower Upper
 113 100
 111 102.1 82.1 123.1
 192 22.6 17.6 26.4

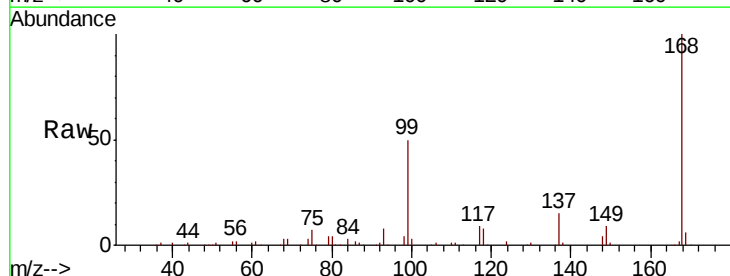


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

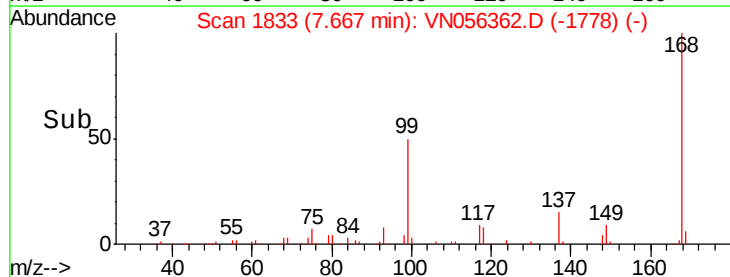
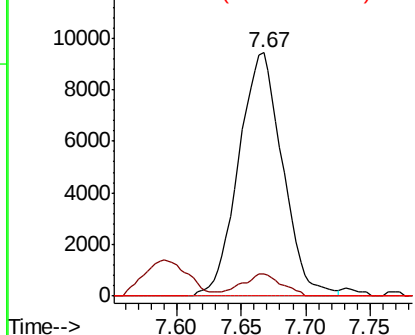


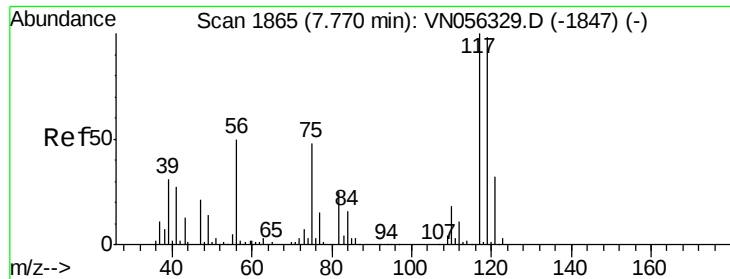
#36
 1,1-Dichloropropene
 Concen: 4.201 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.12 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Tgt Ion: 75 Resp: 22399
 Ion Ratio Lower Upper
 75 100
 110 8.2 18.6 56.0#
 77 0.0 25.0 37.6#



Abundance Ion 74.90 (74.60 to 75.60): V
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): V

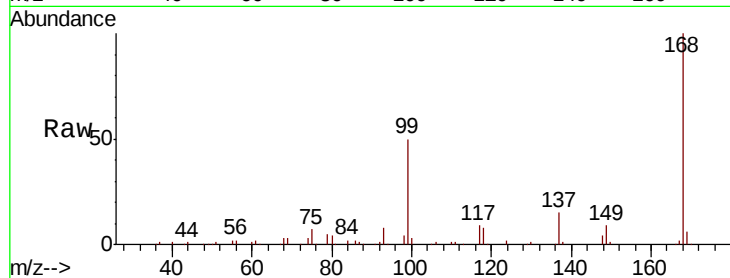




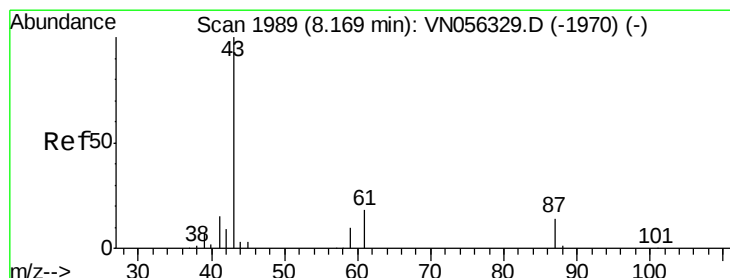
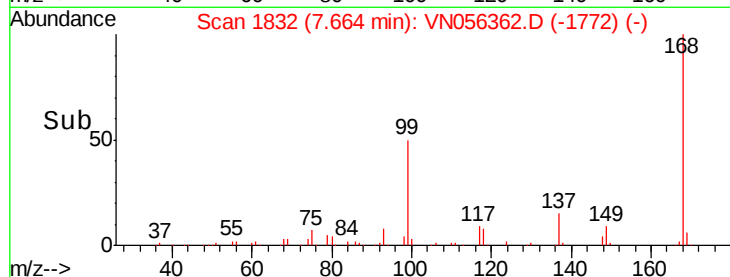
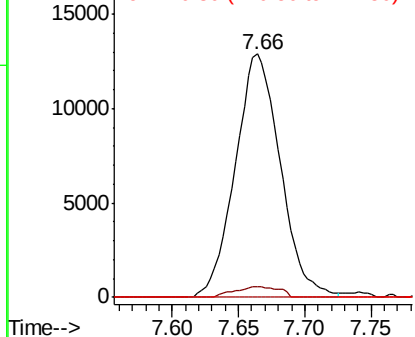
#38
Carbon Tetrachloride
Concen: 5.969 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 30545
Ion Ratio Lower Upper
117 100
119 4.4 77.8 116.8#
121 0.0 25.3 37.9#

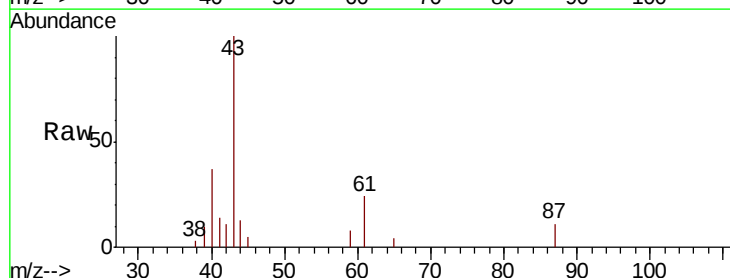


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

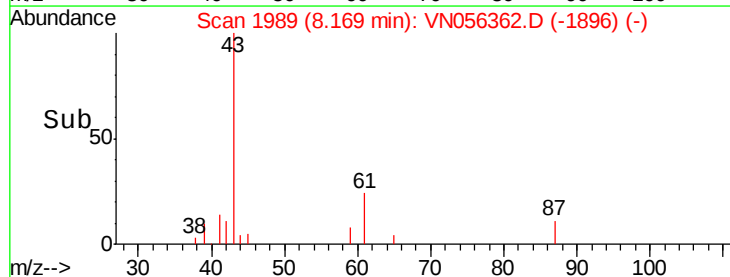
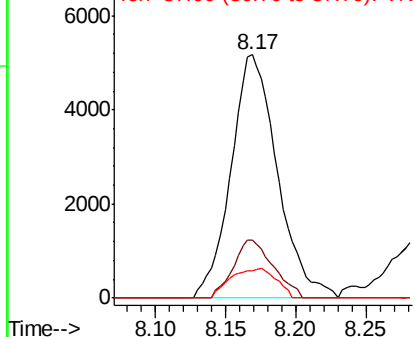


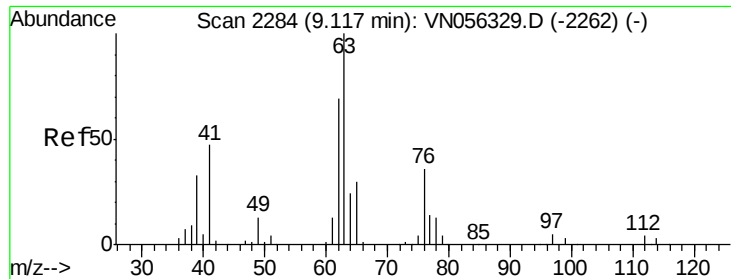
#43
Isopropyl Acetate
Concen: 1.474 ug/l
RT: 8.17 min Scan# 1989
Delta R.T. 0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Tgt Ion: 43 Resp: 11912
Ion Ratio Lower Upper
43 100
61 20.5 16.6 25.0
87 11.9 11.0 16.4



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO

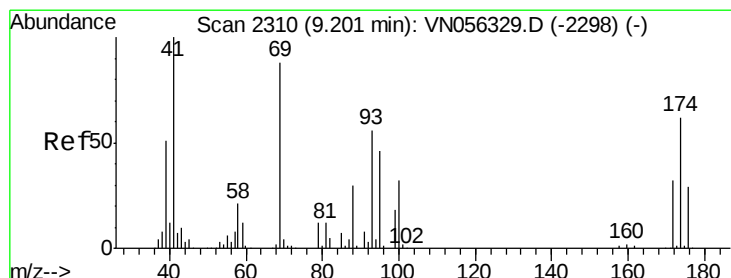
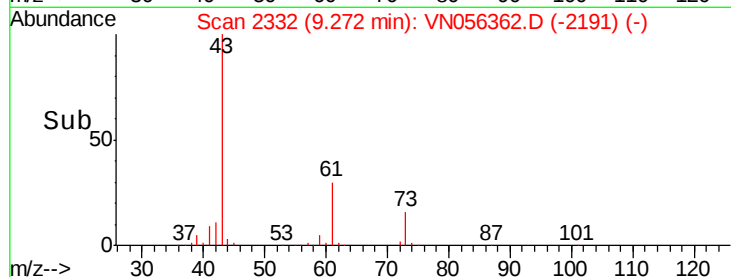
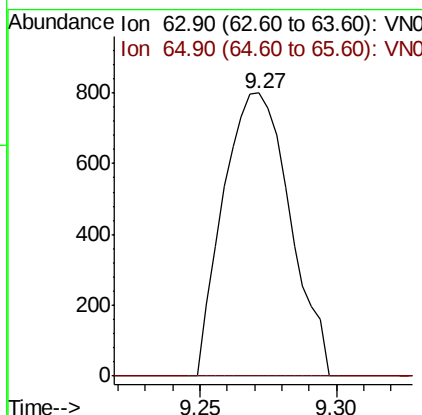
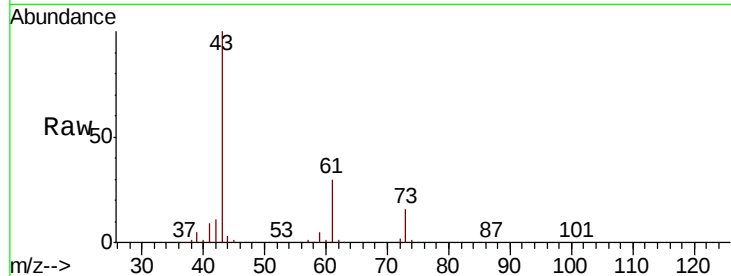




#45
 1,2-Dichloropropane
 Concen: 0.317 ug/l
 RT: 9.27 min Scan# 2332
 Delta R.T. 0.15 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

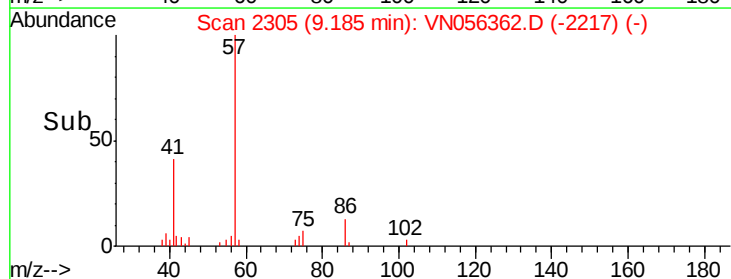
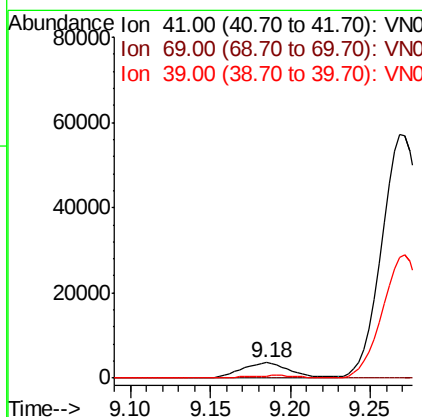
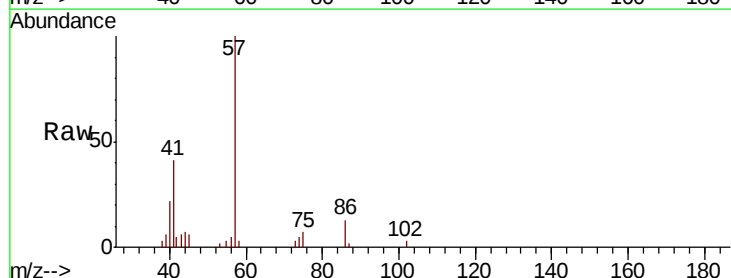
Instrument :
 MSVOA_N
 ClientSampleId :

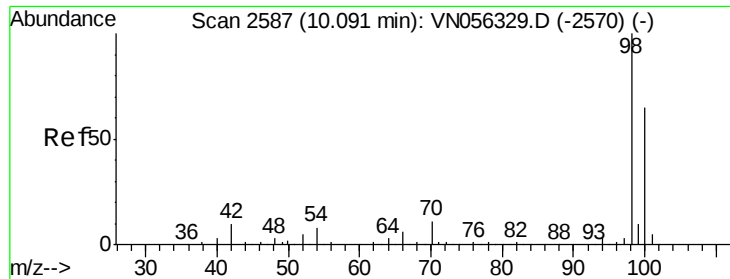
Tot Ion: 63 Resp: 1356
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.4 36.6#



#48
 Methyl methacrylate
 Concen: 1.903 ug/l
 RT: 9.18 min Scan# 2305
 Delta R.T. -0.02 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Tgt Ion: 41 Resp: 7762
 Ion Ratio Lower Upper
 41 100
 69 0.0 71.0 106.6#
 39 0.0 41.7 62.5#





#50

Toluene-d8

Concen: 51.361 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN056362.D

Acq: 18 Jun 2019 13:44

Instrument :

MSVOA_N

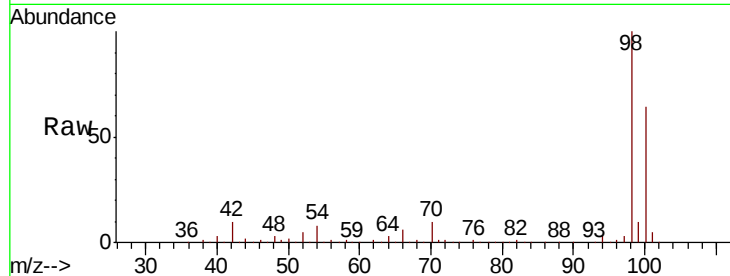
ClientSampled :

Tot Ion: 98 Resp: 745500

Ion Ratio Lower Upper

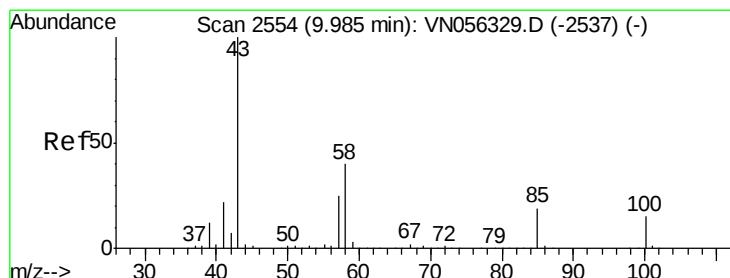
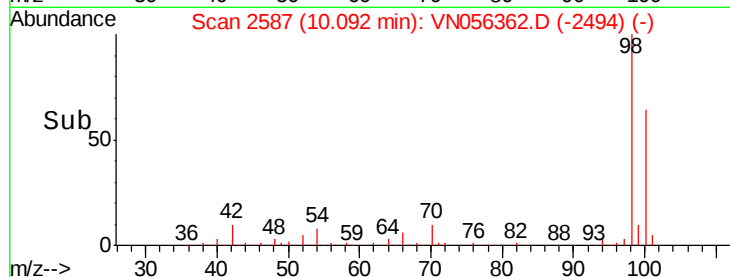
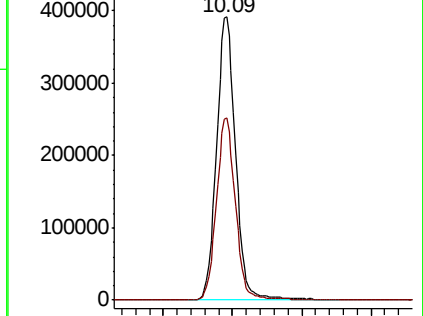
98 100

100 64.4 51.6 77.4



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN



#51

4-Methyl-2-Pentanone

Concen: 0.785 ug/l

RT: 9.99 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN056362.D

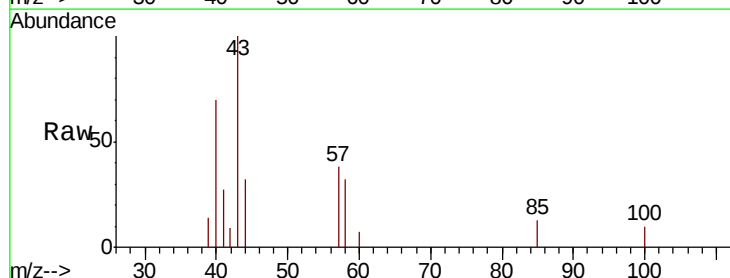
Acq: 18 Jun 2019 13:44

Tgt Ion: 43 Resp: 4043

Ion Ratio Lower Upper

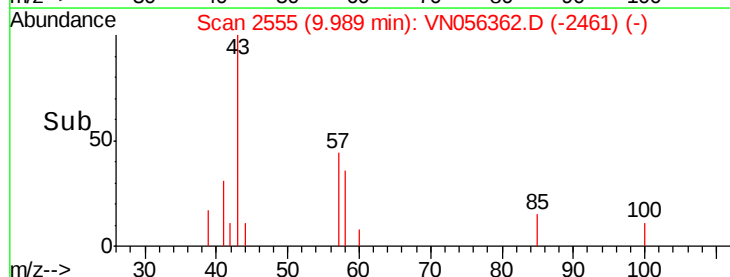
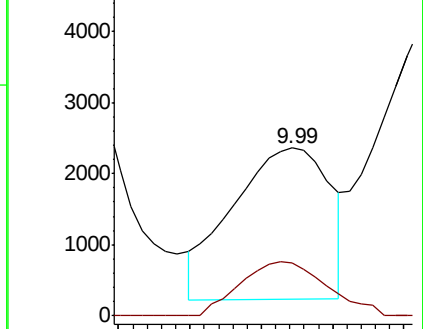
43 100

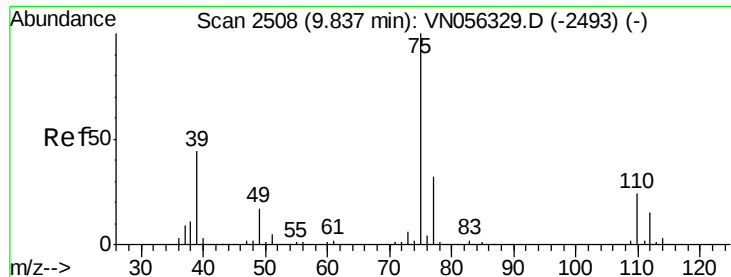
58 31.9 31.8 47.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

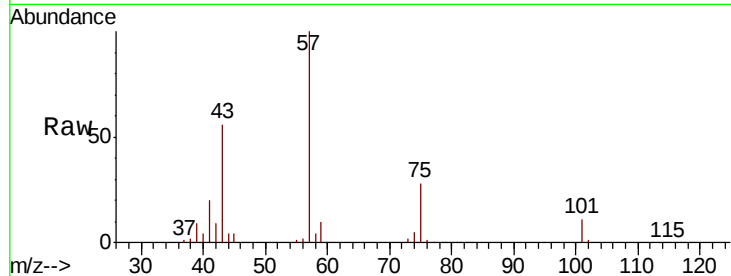




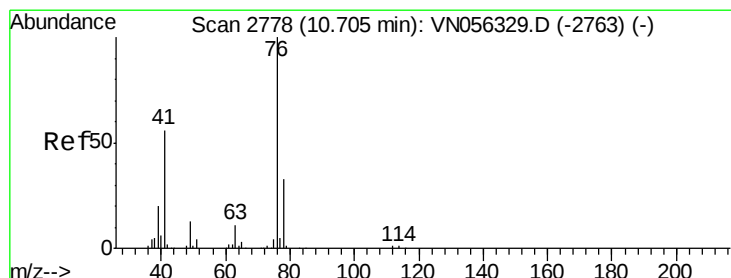
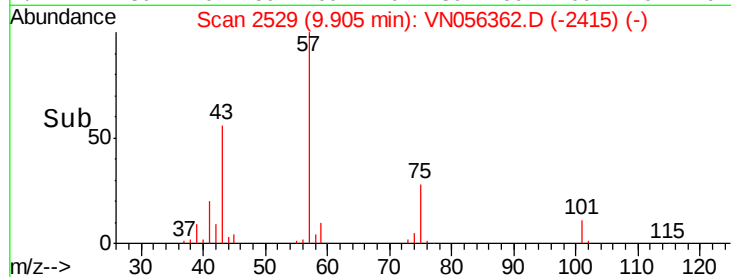
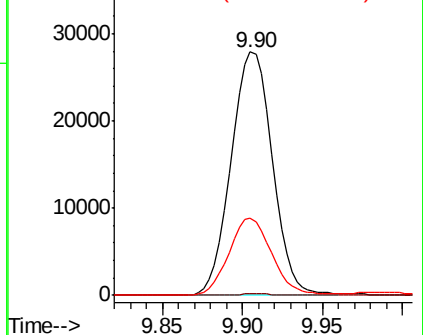
#54
 cis-1,3-Dichloropropene
 Concen: 7.903 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion: 75 Resp: 49117
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.7 38.5#
 39 31.8 35.4 53.0#

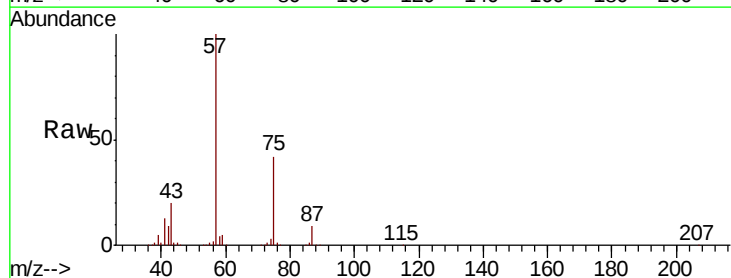


Abundance Ion 74.90 (74.60 to 75.60): VNC
 Ion 76.90 (76.60 to 77.60): VNC
 Ion 39.00 (38.70 to 39.70): VNC

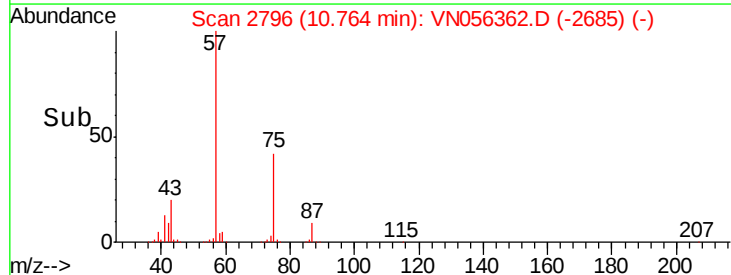
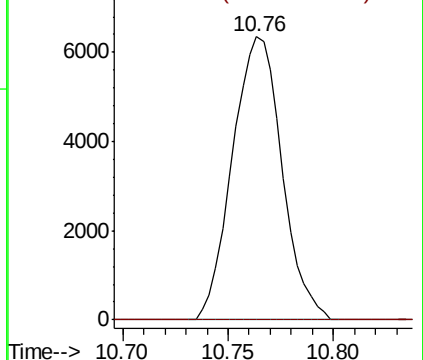


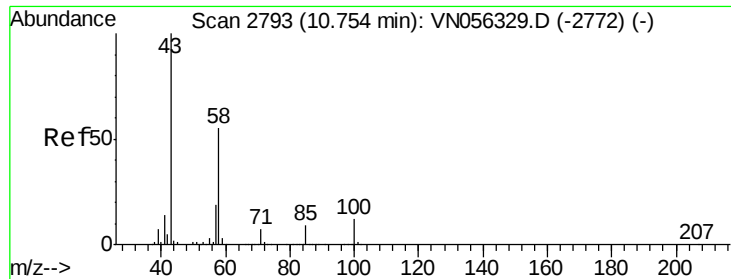
#57
 1,3-Dichloropropane
 Concen: 1.518 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Tgt Ion: 76 Resp: 10376
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#



Abundance Ion 75.90 (75.60 to 76.60): VNC
 Ion 77.90 (77.60 to 78.60): VNC

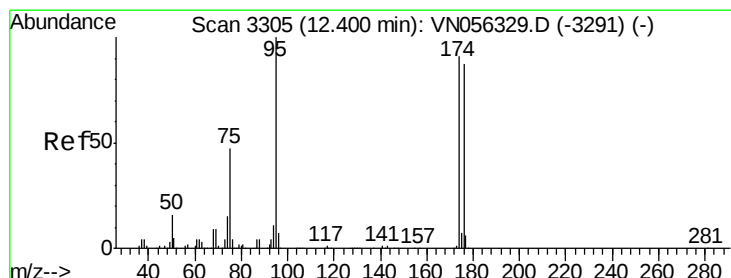
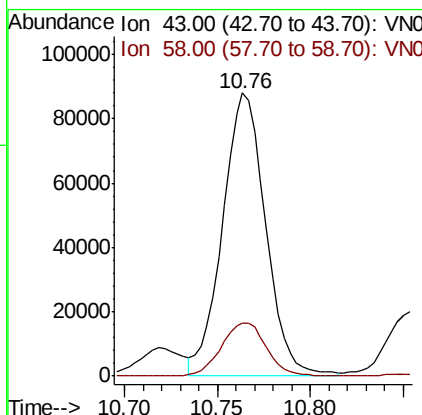
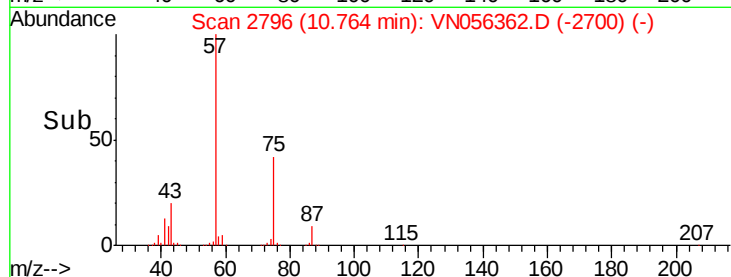
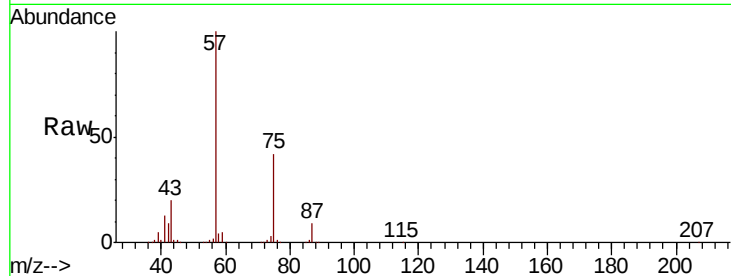




#59
2-Hexanone
Concen: 36.818 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

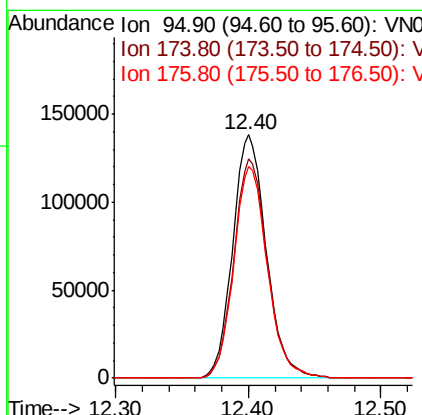
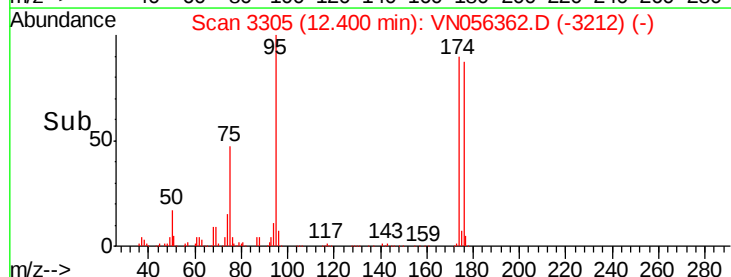
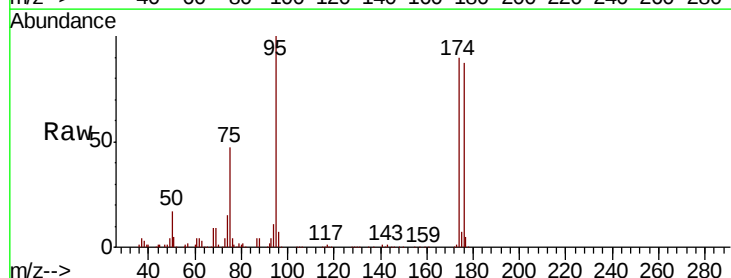
Instrument :
MSVOA_N
ClientSampled :

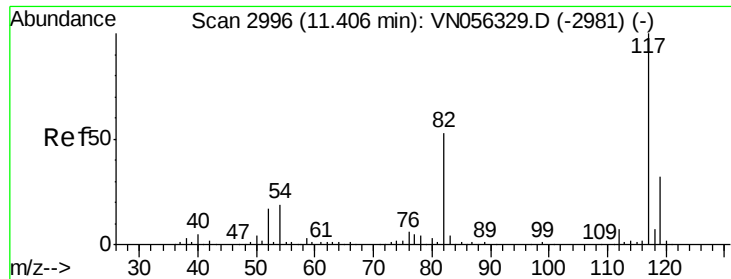
Tot Ion: 43 Resp: 140660
Ion Ratio Lower Upper
43 100
58 20.0 27.8 83.4#



#62
4-Bromofluorobenzene
Concen: 50.523 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Tgt Ion: 95 Resp: 243008
Ion Ratio Lower Upper
95 100
174 90.3 0.0 182.6
176 87.2 0.0 176.8

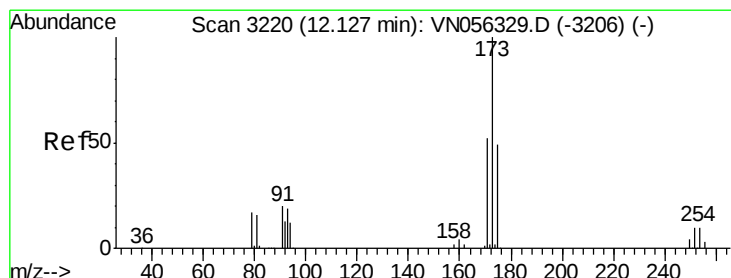
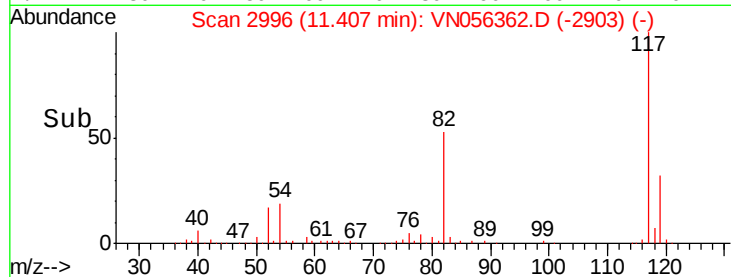
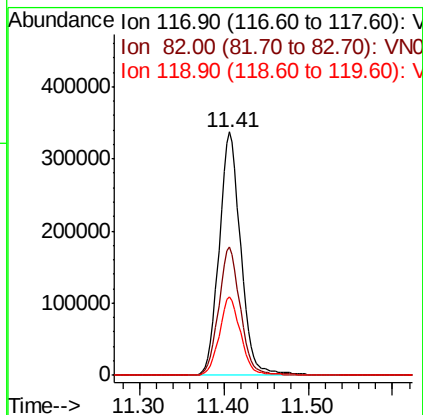
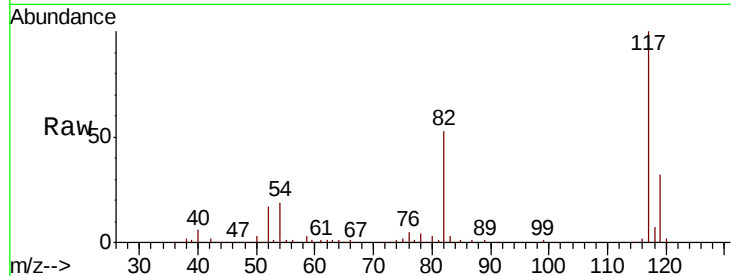




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

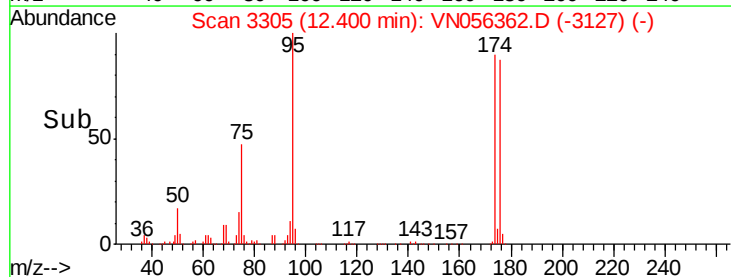
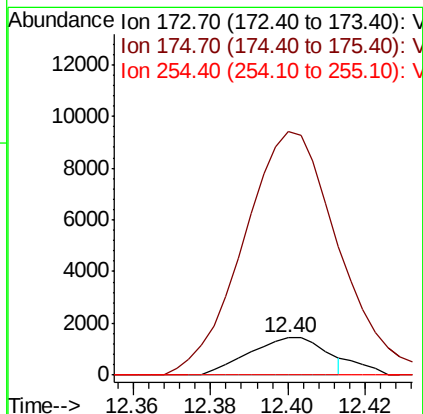
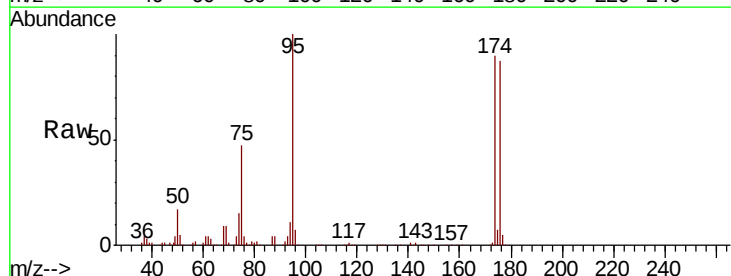
Instrument :
MSVOA_N
ClientSampled :

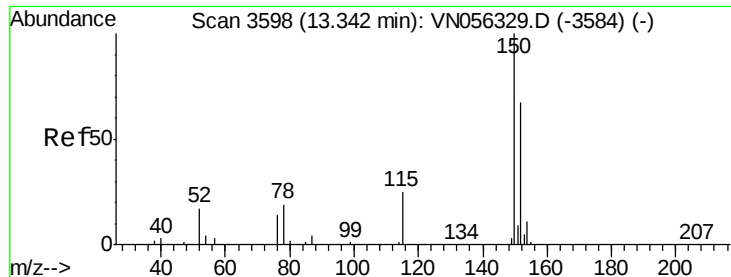
Tot Ion:117 Resp: 599924
Ion Ratio Lower Upper
117 100
82 52.7 42.4 63.6
119 32.1 26.0 39.0



#71
Bromoform
Concen: 0.561 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Tgt Ion:173 Resp: 1981
Ion Ratio Lower Upper
173 100
175 709.8 24.3 73.0#
254 0.0 0.0 0.0



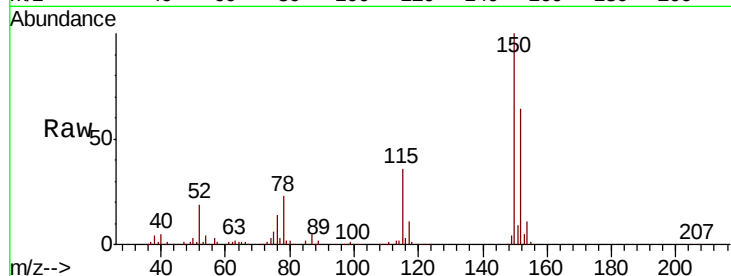


#72

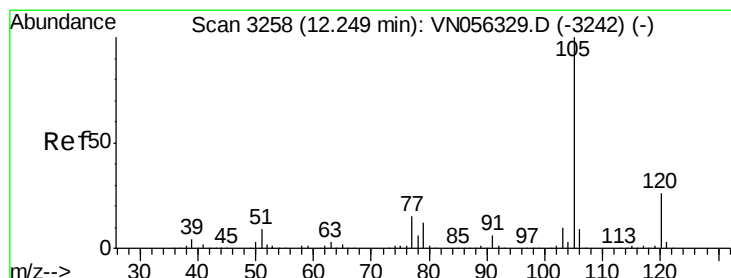
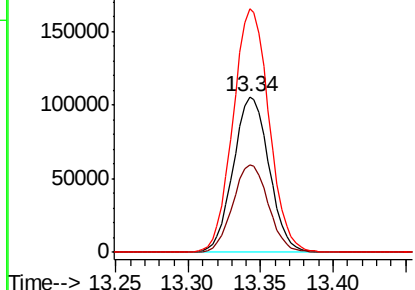
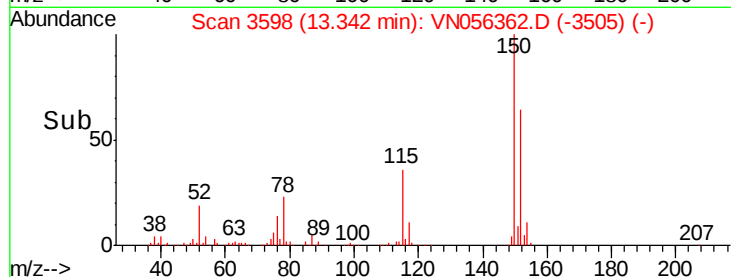
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.9	27.8	83.3
150	157.2	0.0	345.8



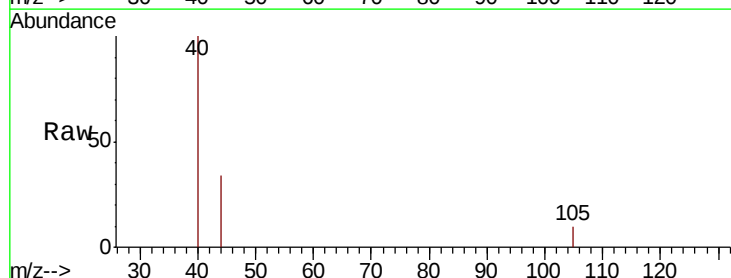
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



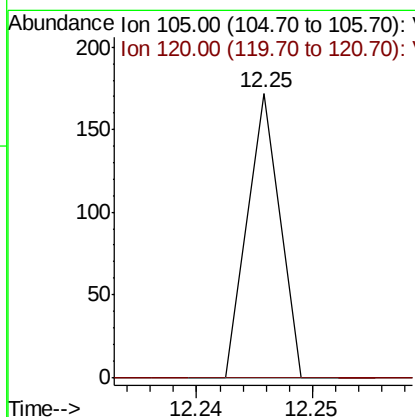
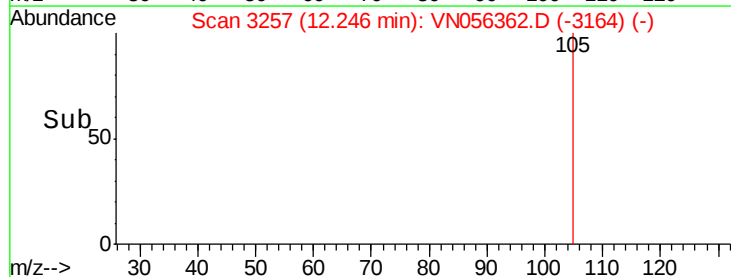
#73

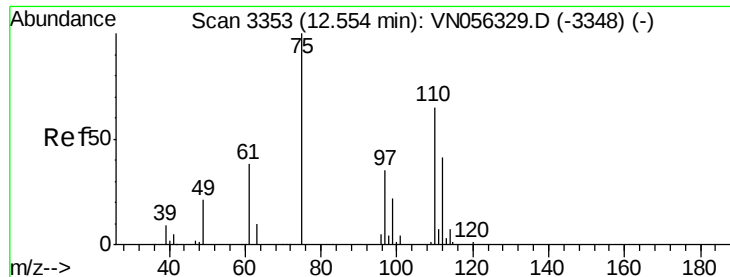
Isopropylbenzene
Concen: Below Cal
RT: 12.25 min Scan# 3257
Delta R.T. -0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Tgt Ion	Ratio	Lower	Upper
105	100		
120	0.0	13.3	39.8#



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V

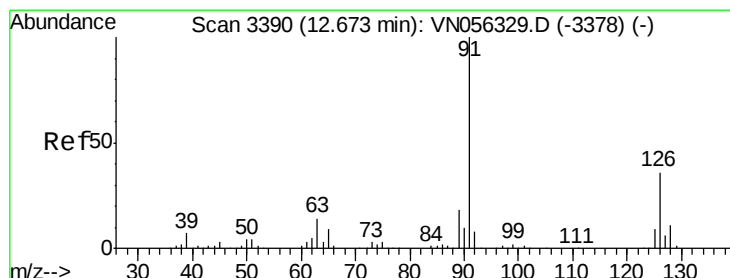
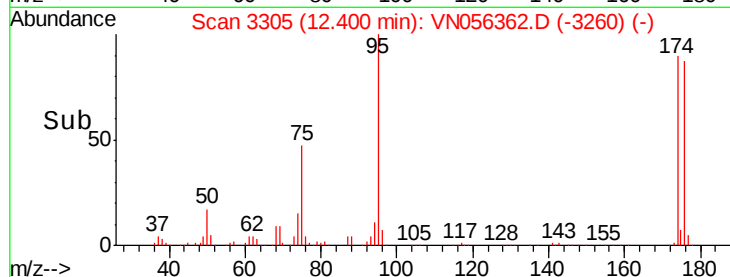
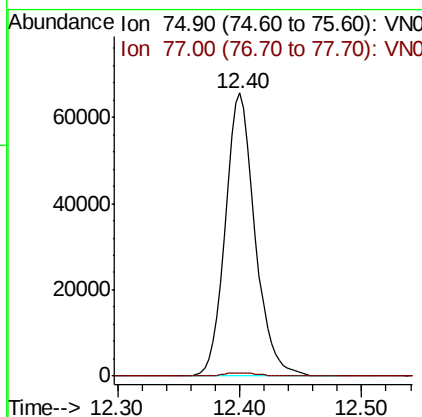
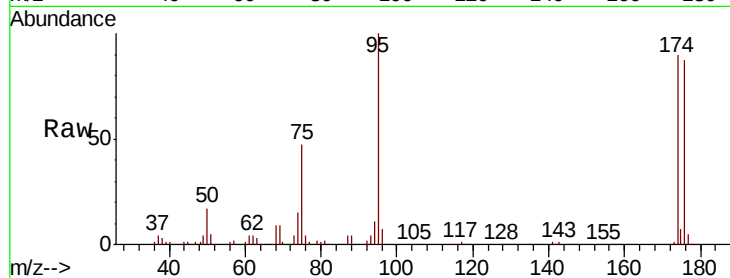




#76
 1,2,3-Trichloropropane
 Concen: 28.807 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. -0.15 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

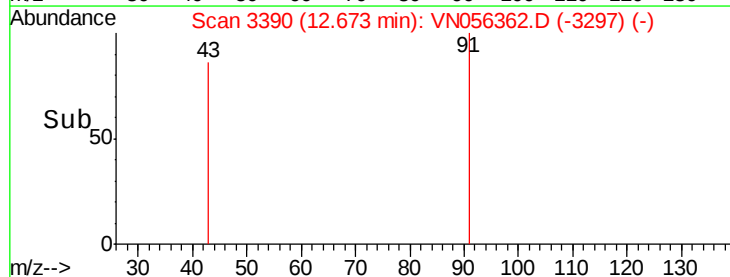
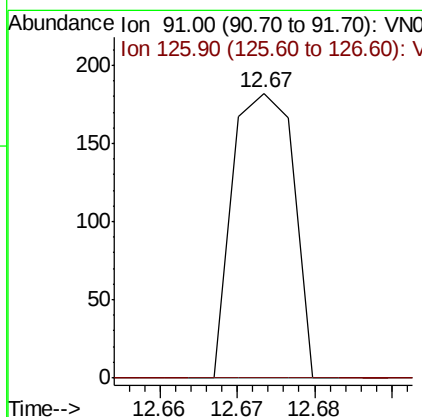
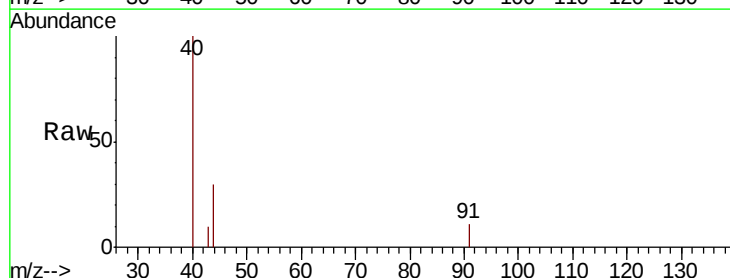
Instrument :
 MSVOA_N
 ClientSampled :

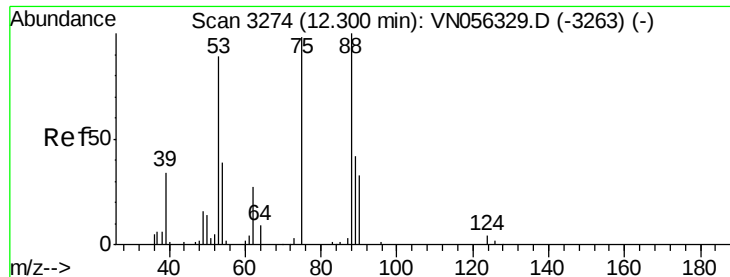
Tot Ion: 75 Resp: 112016
 Ion Ratio Lower Upper
 75 100
 77 1.3 0.0 0.0#



#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.67 min Scan# 3390
 Delta R.T. 0.00 min
 Lab File: VN056362.D
 Acq: 18 Jun 2019 13:44

Tgt Ion: 91 Resp: 99
 Ion Ratio Lower Upper
 91 100
 126 0.0 18.0 54.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 89.501 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056362.D

Acq: 18 Jun 2019 13:44

Instrument :

MSVOA_N

ClientSampled :

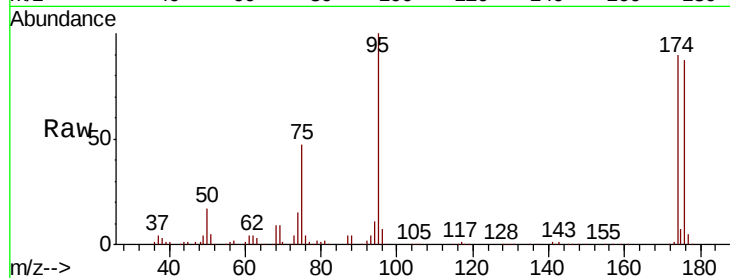
Tot Ion: 75 Resp: 112016

Ion Ratio Lower Upper

75 100

53 0.0 73.5 110.3#

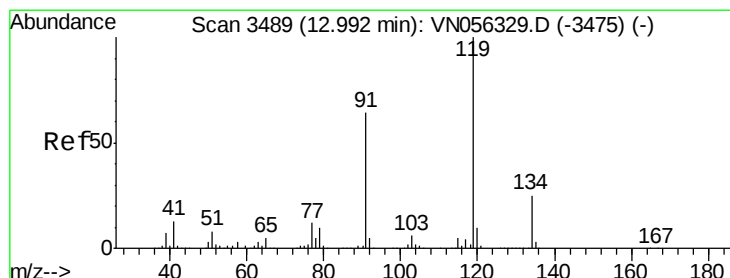
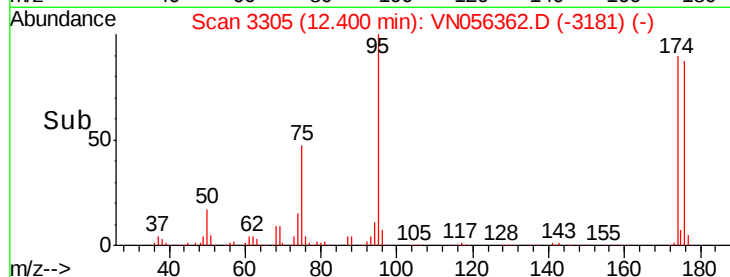
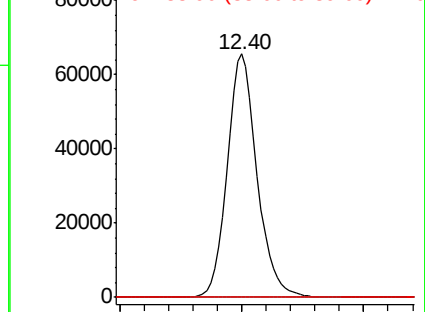
89 0.0 35.4 53.2#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.72 min Scan# 3406

Delta R.T. -0.27 min

Lab File: VN056362.D

Acq: 18 Jun 2019 13:44

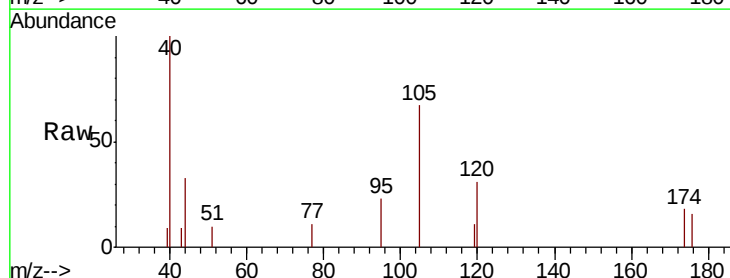
Tgt Ion: 119 Resp: 163

Ion Ratio Lower Upper

119 100

91 49.1 31.5 94.5

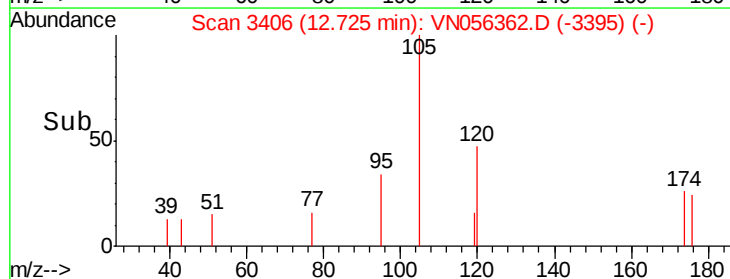
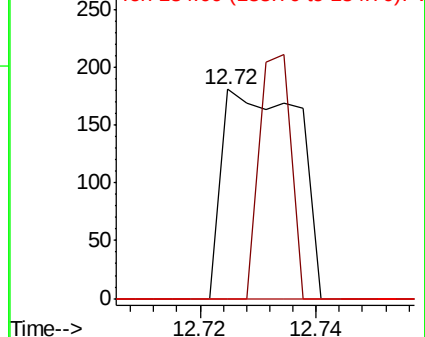
134 0.0 13.6 40.7#

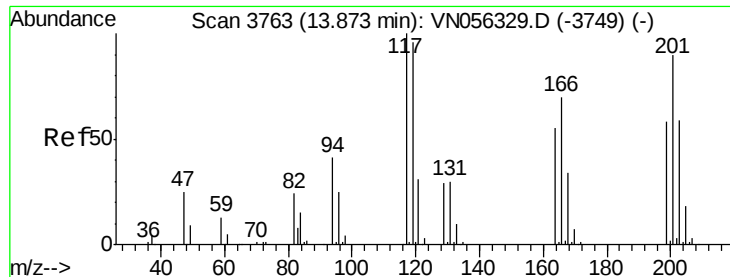


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VN0

Ion 134.00 (133.70 to 134.70): V

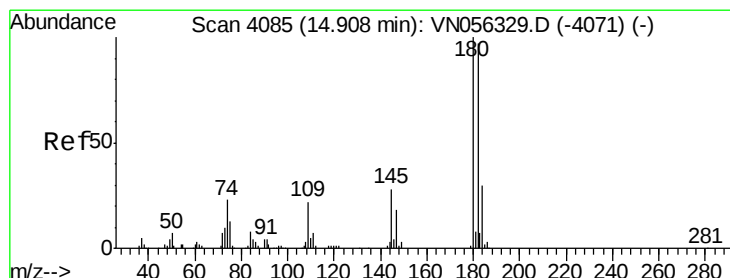
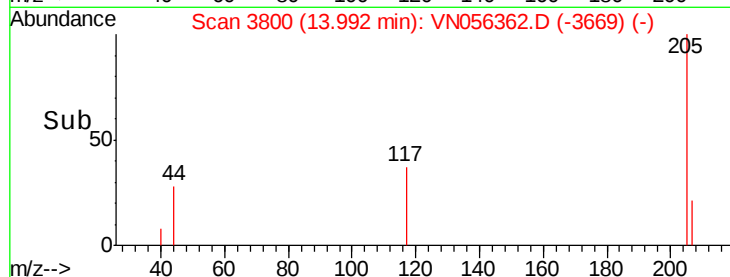
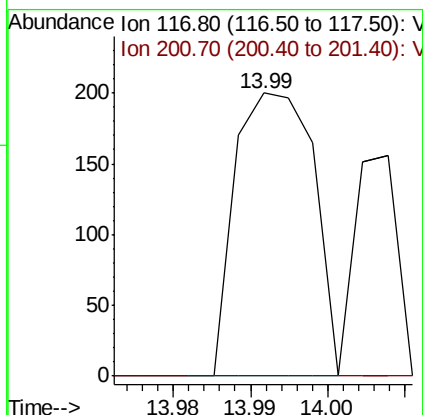
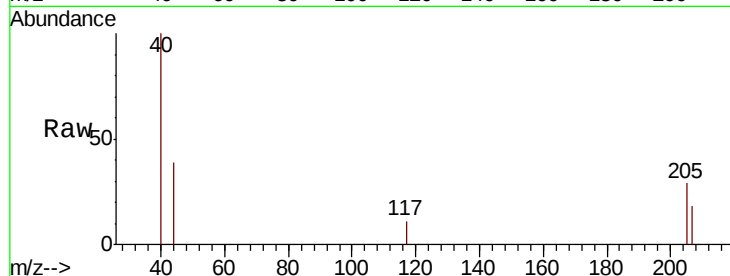




#90
Hexachloroethane
Concen: Below Cal
RT: 13.99 min Scan# 3800
Delta R.T. 0.12 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

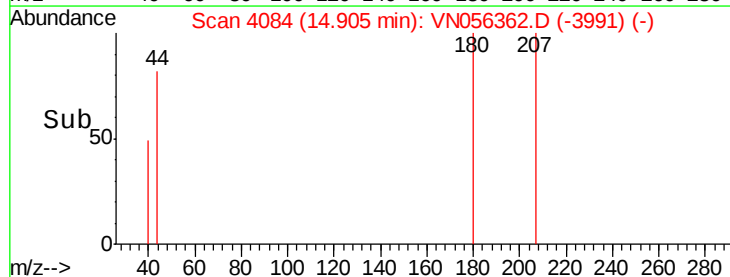
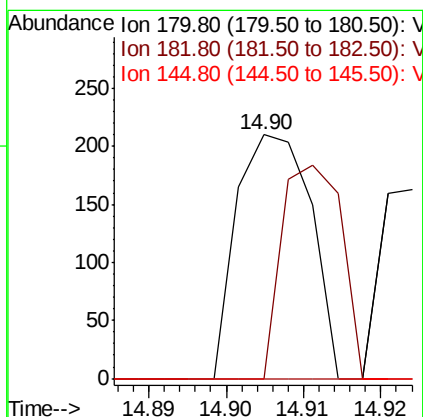
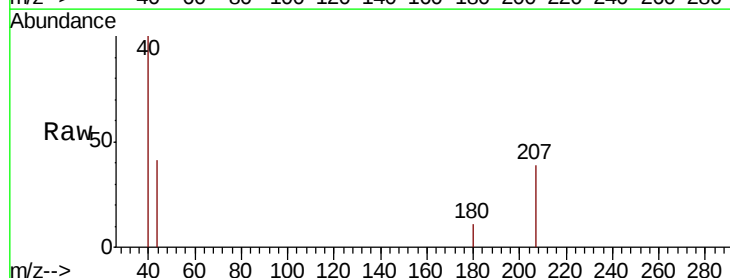
Instrument :
MSVOA_N
ClientSampleId :

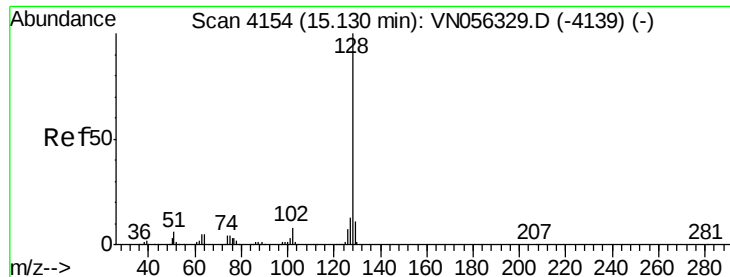
Tot Ion:117 Resp: 141
Ion Ratio Lower Upper
117 100
201 0.0 45.8 137.3#



#93
1,2,4-Trichlorobenzene
Concen: 5.346 ug/l
RT: 14.90 min Scan# 4084
Delta R.T. -0.00 min
Lab File: VN056362.D
Acq: 18 Jun 2019 13:44

Tgt Ion:180 Resp: 141
Ion Ratio Lower Upper
180 100
182 70.9 47.4 142.3
145 0.0 14.0 41.9#





#95

Naphthalene

Concen: 4.861 ug/l

RT: 15.14 min Scan# 4157

Delta R.T. 0.01 min

Lab File: VN056362.D

Acq: 18 Jun 2019 13:44

Instrument :

MSVOA_N

ClientSampleId :

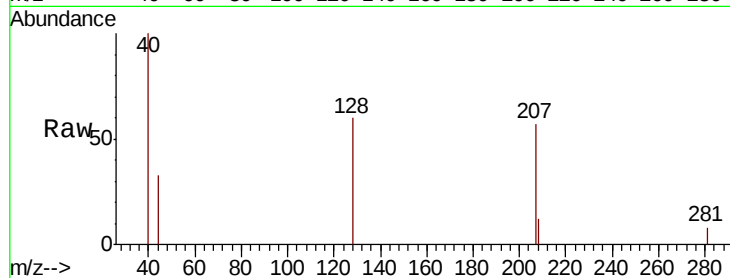
Tot Ion:128 Resp: 1837

Ion Ratio Lower Upper

128 100

127 8.9 10.6 15.8#

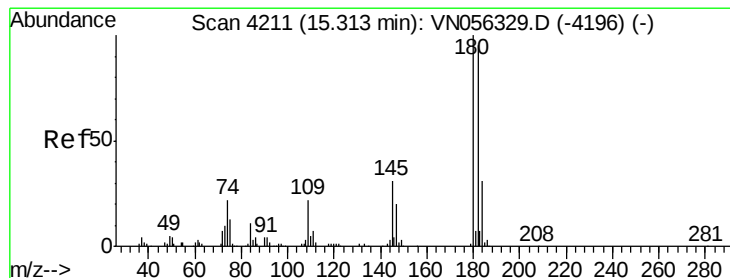
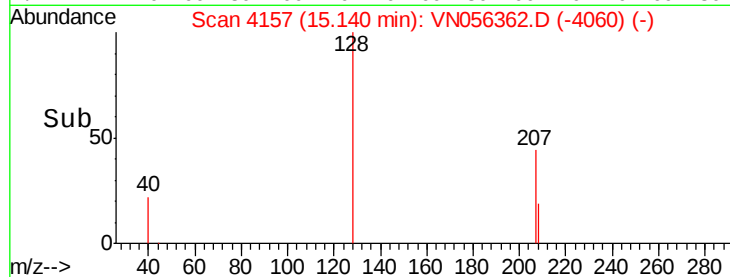
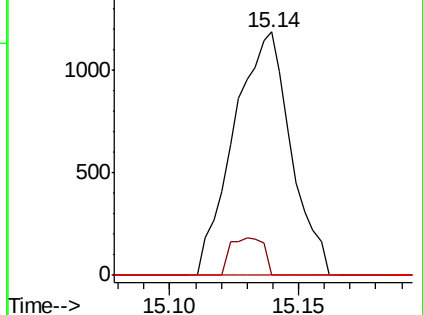
129 0.0 8.6 12.8#



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



#96

1,2,3-Trichlorobenzene

Concen: 3.830 ug/l

RT: 15.32 min Scan# 4213

Delta R.T. 0.01 min

Lab File: VN056362.D

Acq: 18 Jun 2019 13:44

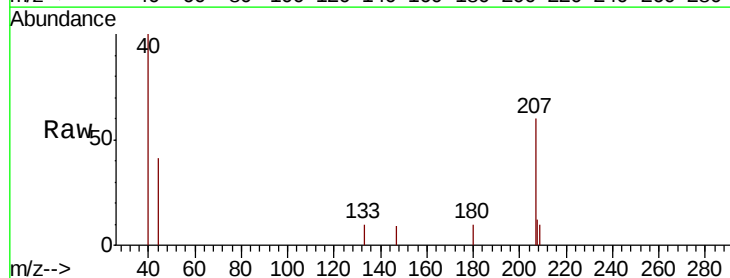
Tgt Ion:180 Resp: 95

Ion Ratio Lower Upper

180 100

182 30.5 47.1 141.4#

145 0.0 14.9 44.9#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

