

Data Path : W:\HPCHEM1\MSVOA_N\DATA\VN092115\
 Data File : VN027336.D
 Acq On : 21 Sep 2015 17:46
 Operator : MD\FY
 Sample : G3640-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FIELDBLANK

Quant Time: Sep 22 01:30:44 2015
 Quant Method : W:\HPCHEM1\MSVOA_N\METHODS\82N092115W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 21 13:12:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.75	168	406814	50.00	ug/l	0.00
35) 1,4-Difluorobenzene	8.68	114	777800	50.00	ug/l	0.00
64) Chlorobenzene-d5	11.52	117	661953	50.00	ug/l	0.00
73) 1,4-Dichlorobenzene-d4	13.47	152	253614	50.00	ug/l	0.00

System Monitoring Compounds

34) 1,2-Dichloroethane-d4	8.12	65	339306	42.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.22%	
36) Dibromofluoromethane	7.68	113	209804	41.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.68%	
51) Toluene-d8	10.19	98	807047	41.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.26%	
63) 4-Bromofluorobenzene	12.52	95	285060	39.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	79.98%	

Target Compounds

						Qvalue
4) Chloromethane	2.00	50	9991	2.07	ug/l	93
6) Bromomethane	2.54	94	197200	89.73	ug/l	95
7) Chloroethane	2.69	64	295869	86.23	ug/l	99
8) Trichlorofluoromethane	3.02	101	1127814	143.91	ug/l	97
11) Methyl Iodide	3.99	142	2623	3.03	ug/l #	94
12) Tert butyl alcohol	4.79	59	372	0.59	ug/l #	74
13) 1,1-Dichloroethene	3.77	96	711065	153.07	ug/l	93
14) Acrolein	3.63	56	188	0.23	ug/l #	1
17) Acetone	3.83	43	280429	129.43	ug/l	97
21) Methylene Chloride	4.60	84	544995	94.48	ug/l	97
22) trans-1,2-Dichloroethene	5.12	96	804166	157.44	ug/l	98
24) Vinyl Acetate	5.98	43	43	9.28	ug/l #	76
26) 2-Butanone	6.91	43	781642	275.49	ug/l	98
28) cis-1,2-Dichloroethene	6.92	96	6165	1.02	ug/l	58
29) Bromochloromethane	7.46	49	48717	10.81	ug/l #	27
31) Chloroform	7.46	83	509527	47.24	ug/l	100
32) Cyclohexane	7.75	56	13043	Below	Cal #	6
33) 1,1,1-Trichloroethane	7.67	97	218288	22.84	ug/l	97
37) 1,1-Dichloropropene	7.76	75	42586	5.08	ug/l #	51
38) Ethyl Acetate	6.91	43	781642	120.76	ug/l #	72
39) Carbon Tetrachloride	7.88	117	617255	78.25	ug/l	98
40) Methylcyclohexane	8.93	83	9064	0.91	ug/l #	1
41) Benzene	8.14	78	889479	36.56	ug/l	99
43) 1,2-Dichloroethane	8.22	62	1614817	162.81	ug/l	95
45) Trichloroethene	8.93	130	565331	115.99	ug/l	90
46) 1,2-Dichloropropane	9.22	63	757708	111.27	ug/l	100
47) Dibromomethane	9.31	93	185844	45.47	ug/l	91
48) Bromodichloromethane	9.49	83	511070	58.96	ug/l	98
49) Methyl methacrylate	9.22	41	455184	78.18	ug/l #	26
50) 1,4-Dioxane	9.30	88	939	13.36	ug/l #	37
52) 4-Methyl-2-Pentanone	10.07	43	214253	33.67	ug/l	98
54) t-1,3-Dichloropropene	10.47	75	369921	39.98	ug/l	99
55) cis-1,3-Dichloropropene	9.93	75	590535	58.10	ug/l	93
56) 1,1,2-Trichloroethane	10.66	97	263780	49.15	ug/l	96

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 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

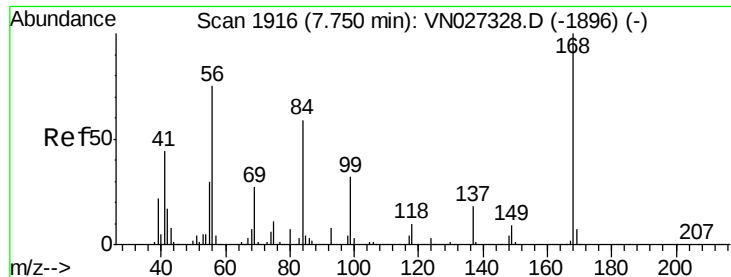
Instrument :
 MSVOA_N
 ClientSampleId :
 FIELDBLANK

Quant Time: Sep 22 01:30:44 2015
 Quant Method : W:\HPCHEM1\MSVOA_N\METHODS\82N092115W.M
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

59) 2-Chloroethyl Vinyl ether	9.82	63	4097	1.09	ug/l #	54
60) 2-Hexanone	10.84	43	666669	154.16	ug/l	99
61) Dibromochloromethane	10.74	129	396960	75.52	ug/l #	10
62) 1,2-Dibromoethane	11.11	107	263095	51.55	ug/l	99
65) Tetrachloroethene	10.74	164	386788	98.17	ug/l	95
66) Chlorobenzene	11.54	112	564882	39.80	ug/l	99
67) 1,1,1,2-Tetrachloroethane	11.62	131	127081	26.68	ug/l	98
68) Ethyl Benzene	11.62	91	1497317	55.93	ug/l	99
69) m/p-Xylenes	11.73	106	1729516	186.35	ug/l	91
70) o-Xylene	12.07	106	7580	0.81	ug/l #	27
71) Styrene	12.08	104	1378963	92.36	ug/l	93
72) Bromoform	12.24	173	140977	44.12	ug/l	99
76) 1,1,2,2-Tetrachloroethane	12.61	83	1109700	155.16	ug/l	99
77) 1,2,3-Trichloropropane	12.66	75	206898	32.49	ug/l #	1
82) trans-1,4-Dichloro-2-buten	12.52	75	165198	66.53	ug/l #	4
83) 4-Chlorotoluene	13.16	91	243104	13.45	ug/l #	45
84) tert-Butylbenzene	13.16	119	242596	14.65	ug/l #	55
85) 1,2,4-Trimethylbenzene	13.16	105	2172811	106.38	ug/l	95
86) sec-Butylbenzene	13.16	105	2172811	88.09	ug/l #	60
87) p-Isopropyltoluene	13.16	119	242337	13.10	ug/l #	1
88) 1,3-Dichlorobenzene	13.49	146	291979	34.04	ug/l	96
89) 1,4-Dichlorobenzene	13.49	146	291979	33.63	ug/l	95
91) Hexachloroethane	14.01	117	7056	1.78	ug/l	90
92) 1,2-Dichlorobenzene	13.78	146	355826	41.52	ug/l	97
93) 1,2-Dibromo-3-Chloropropan	14.40	75	165229	117.88	ug/l	85
94) 1,2,4-Trichlorobenzene	15.06	180	680806	153.71	ug/l	98
95) Hexachlorobutadiene	15.16	225	499696	205.91	ug/l	98
96) Naphthalene	15.29	128	1331604	94.47	ug/l	99
97) 1,2,3-Trichlorobenzene	15.47	180	2263	0.51	ug/l	88

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



#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.75 min Scan# 1916

Delta R.T. 0.00 min

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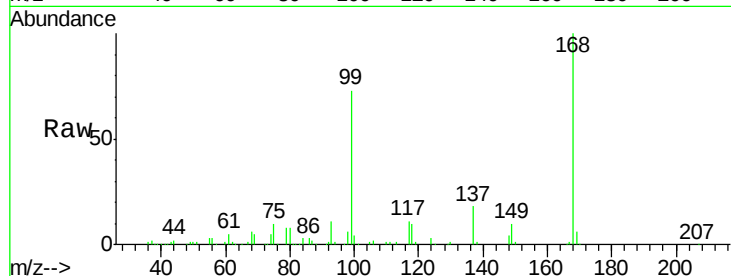
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Tgt Ion:168 Resp: 406814

Ion Ratio Lower Upper

168 100

99 72.7 50.4 75.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.75

150000

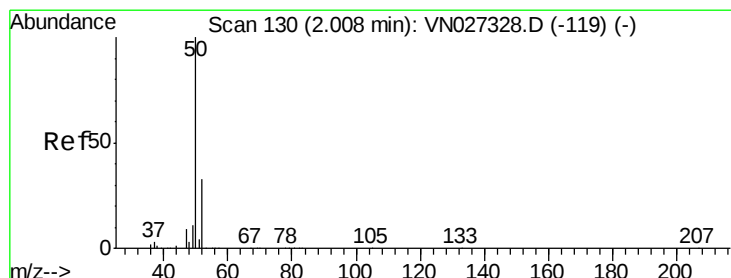
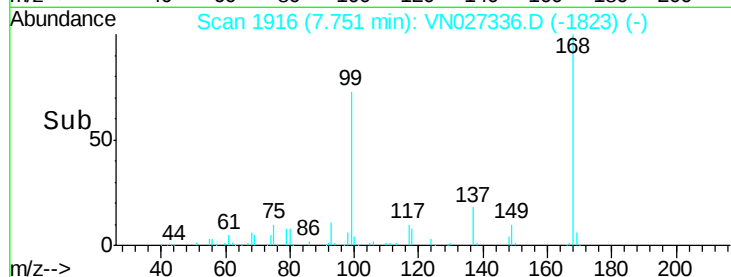
100000

50000

0

7.70 7.80

Time-->



#4

Chloromethane

Concen: 2.07 ug/l

RT: 2.00 min Scan# 129

Delta R.T. -0.00 min

Lab File: VN027336.D

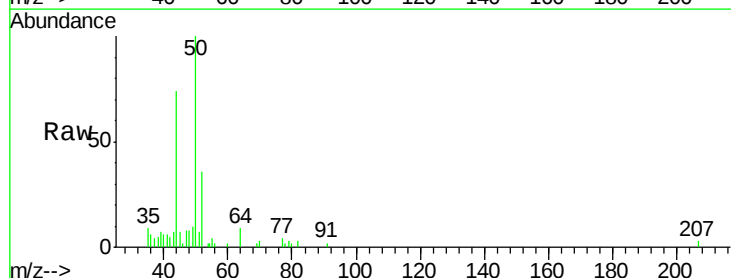
Acq: 21 Sep 2015 17:46

Tgt Ion: 50 Resp: 9991

Ion Ratio Lower Upper

50 100

52 36.4 25.9 38.9



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

2.00

10000

8000

6000

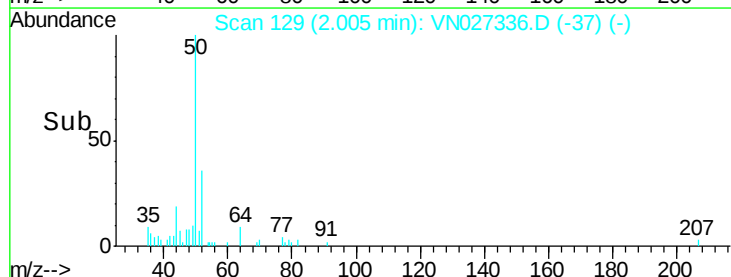
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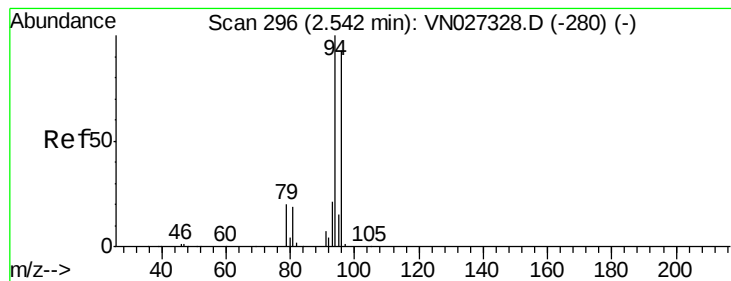
2000

0

1.96 1.98 2.00 2.02 2.04

Time-->





#6

Bromomethane

Concen: 89.73 ug/l

RT: 2.54 min Scan# 297

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

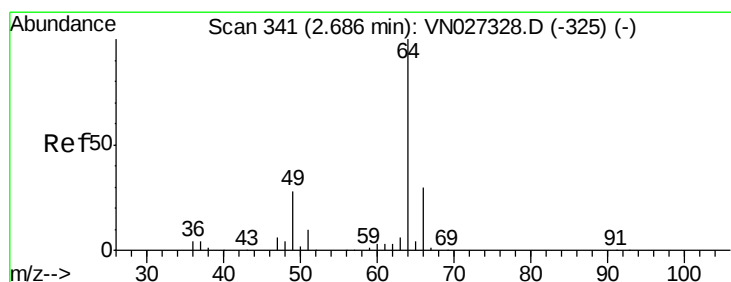
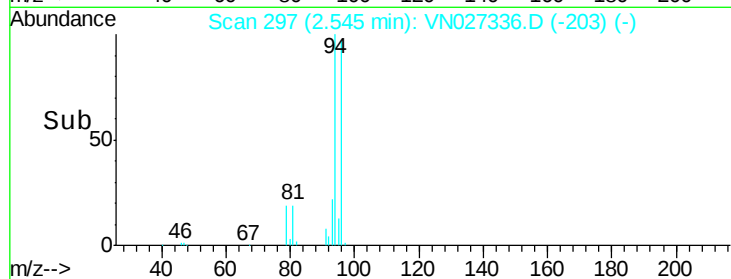
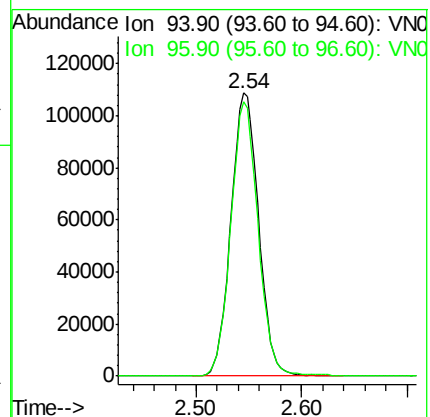
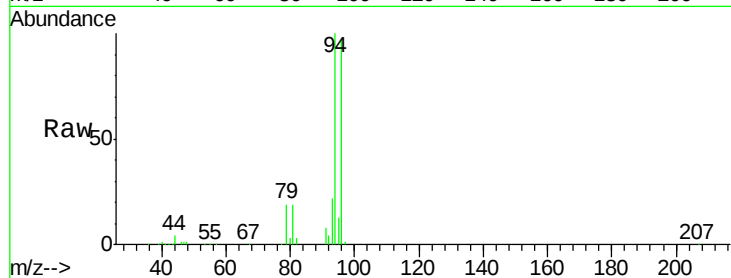
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Tgt Ion: 94 Resp: 197200

Ion Ratio Lower Upper

94 100

96 96.8 73.4 110.2



#7

Chloroethane

Concen: 86.23 ug/l

RT: 2.69 min Scan# 341

Delta R.T. 0.00 min

Lab File: VN027336.D

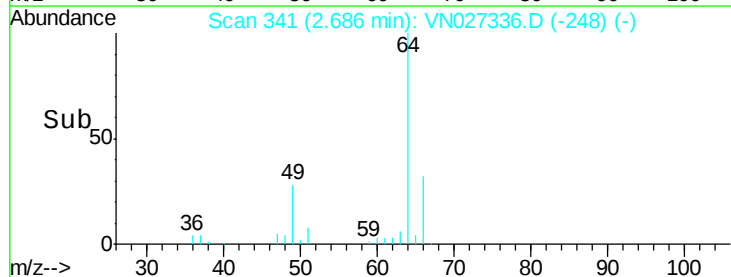
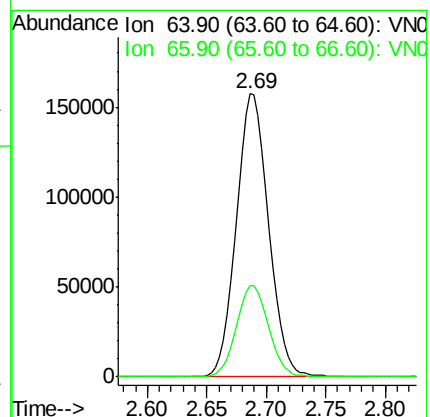
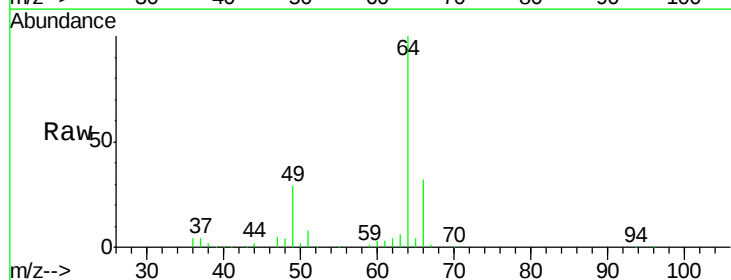
Acq: 21 Sep 2015 17:46

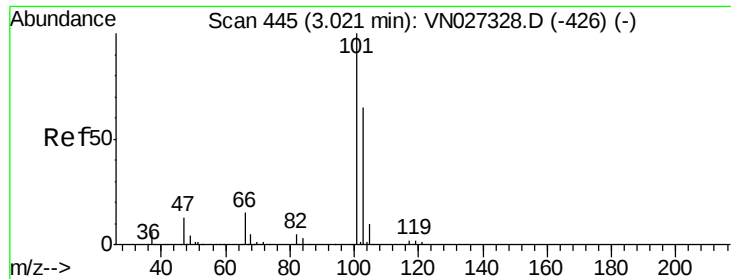
Tgt Ion: 64 Resp: 295869

Ion Ratio Lower Upper

64 100

66 32.4 25.5 38.3



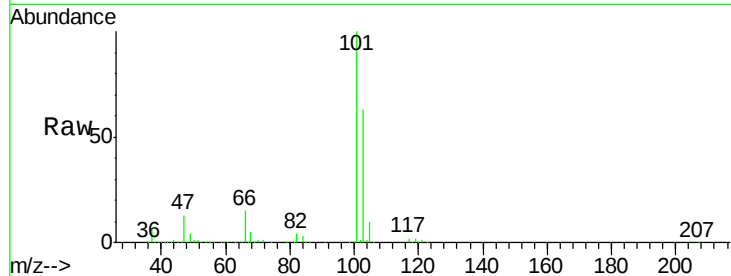


#8

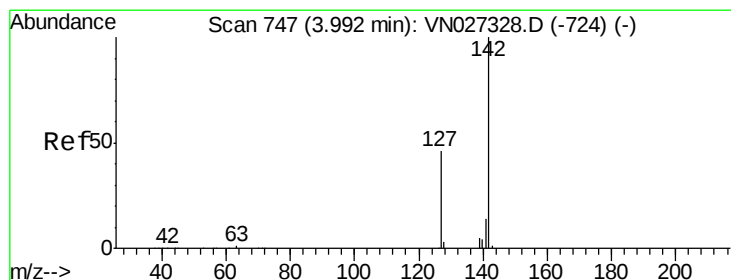
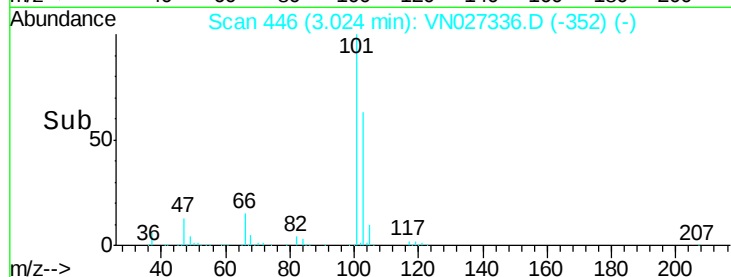
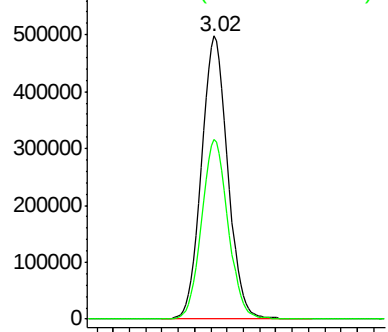
Trichlorofluoromethane
Concen: 143.91 ug/l
RT: 3.02 min Scan# 446
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Instrument :
MSVOA_N
ClientSampled :
FIELDBLANK

Tgt Ion:101 Resp: 1127814
Ion Ratio Lower Upper
101 100
103 63.4 52.6 79.0



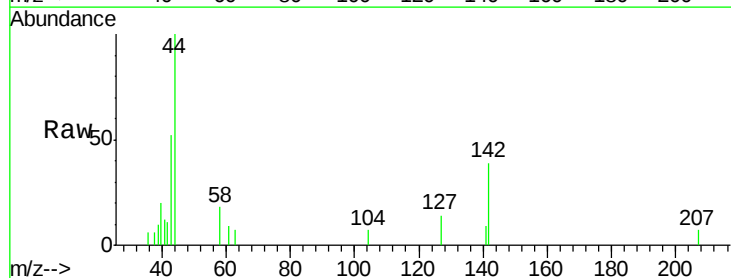
Abundance Ion 100.90 (100.60 to 101.60): V
Ion 102.80 (102.50 to 103.50): V



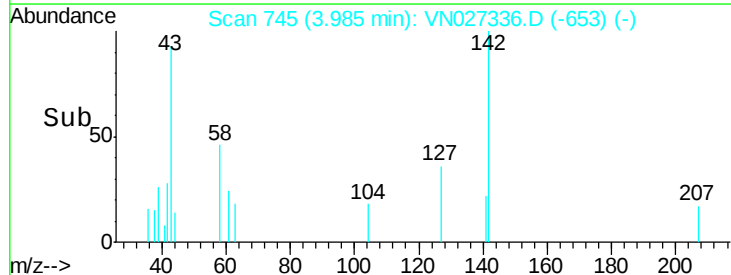
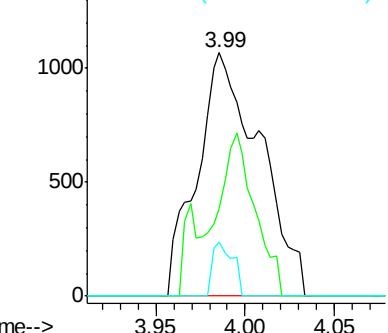
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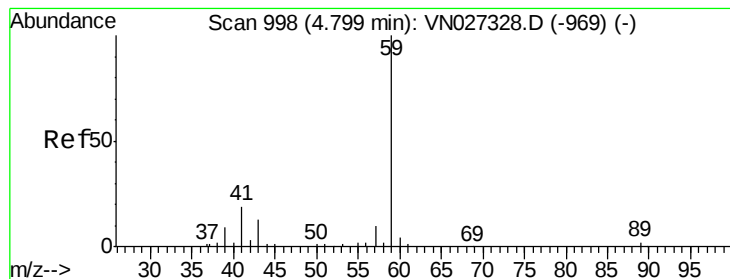
Methyl Iodide
Concen: 3.03 ug/l
RT: 3.99 min Scan# 745
Delta R.T. -0.01 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Tgt Ion:142 Resp: 2623
Ion Ratio Lower Upper
142 100
127 38.6 32.3 48.5
141 7.2 11.2 16.8#



Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V





#12

Tert butyl alcohol

Concen: 0.59 ug/l

RT: 4.79 min Scan# 996

Delta R.T. -0.01 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

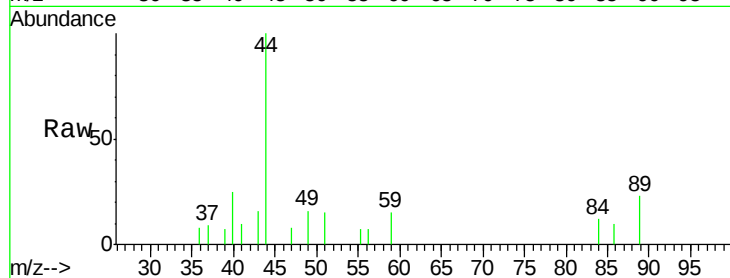
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Tgt Ion: 59 Resp: 372

Ion Ratio Lower Upper

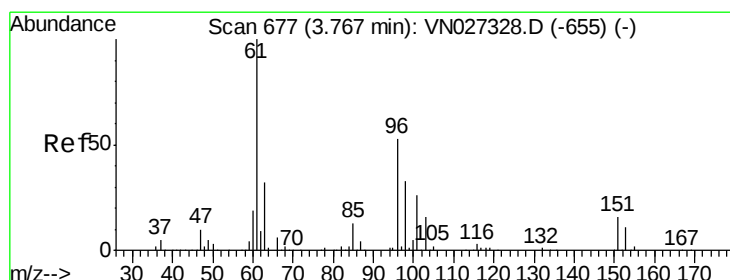
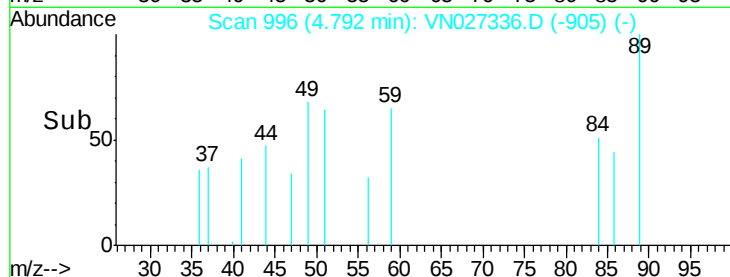
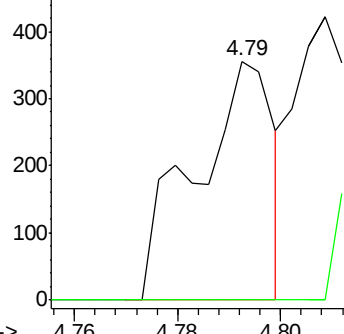
59 100

57 0.0 7.6 11.4#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0



#13

1,1-Dichloroethene

Concen: 153.07 ug/l

RT: 3.77 min Scan# 677

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

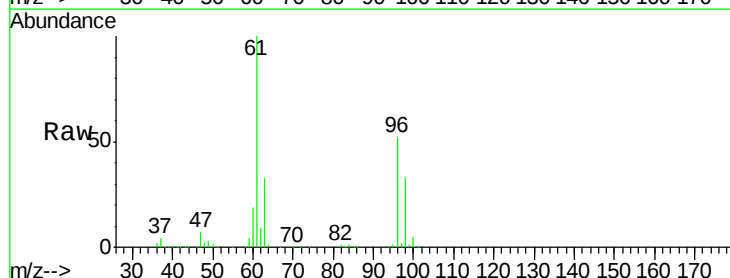
Tgt Ion: 96 Resp: 711065

Ion Ratio Lower Upper

96 100

61 191.7 143.8 215.8

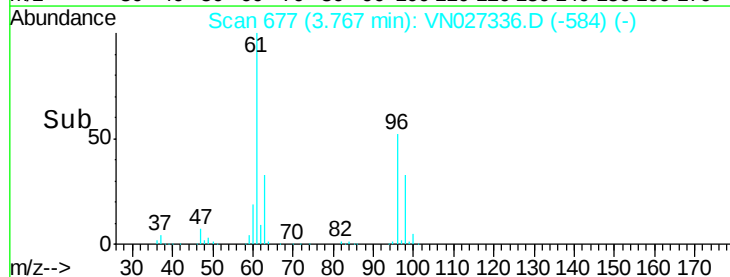
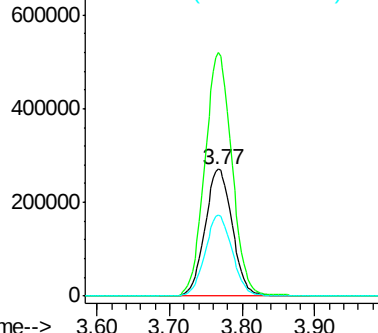
98 64.2 50.3 75.5

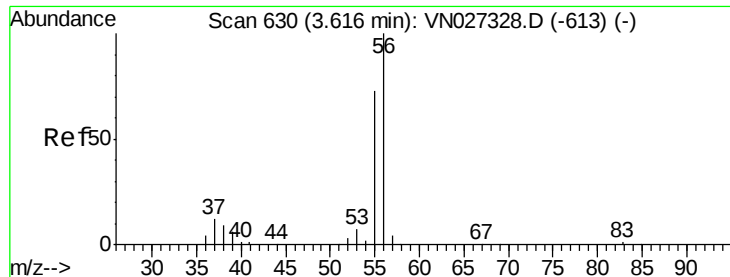


Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0





#14

Acrolein

Concen: 0.23 ug/l

RT: 3.63 min Scan# 633

Delta R.T. 0.01 min

Lab File: VN027336.D

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ClientSampleId :

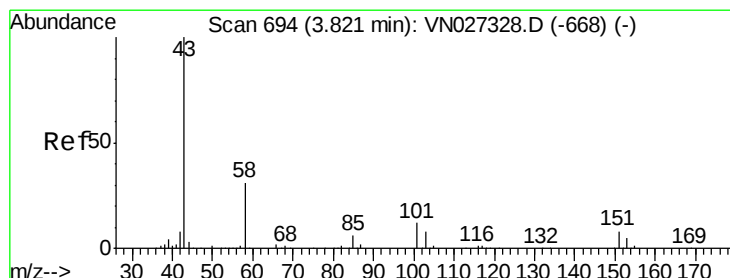
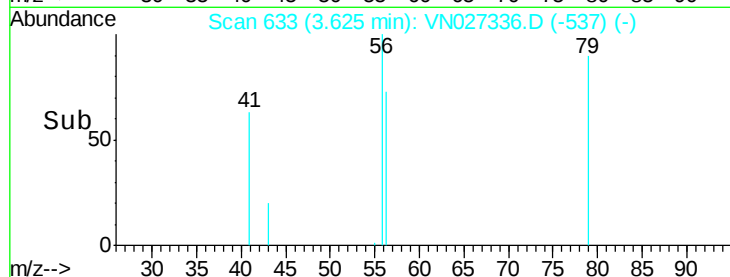
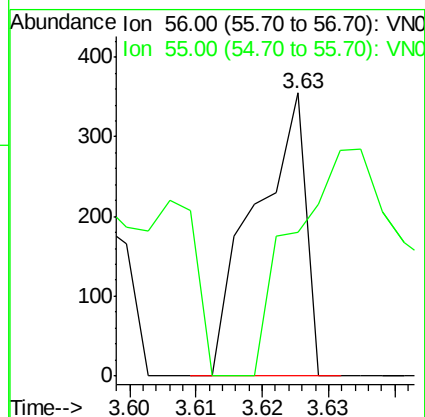
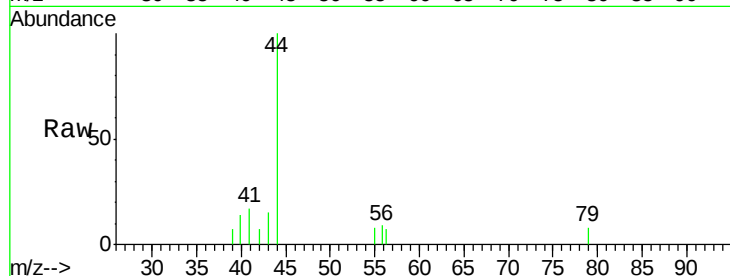
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Tgt Ion: 56 Resp: 188

Ion Ratio Lower Upper

56 100

55 170.7 55.7 83.5#



#17

Acetone

Concen: 129.43 ug/l

RT: 3.83 min Scan# 696

Delta R.T. 0.01 min

Lab File: VN027336.D

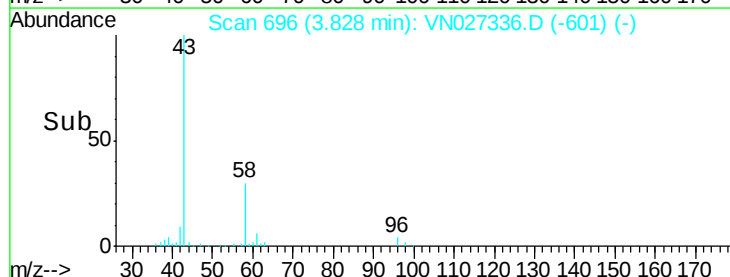
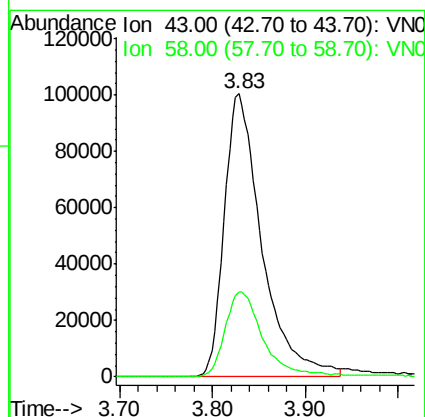
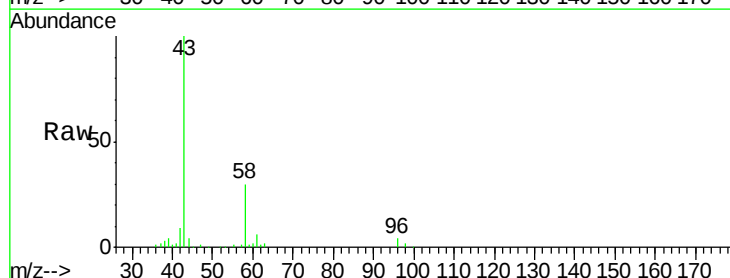
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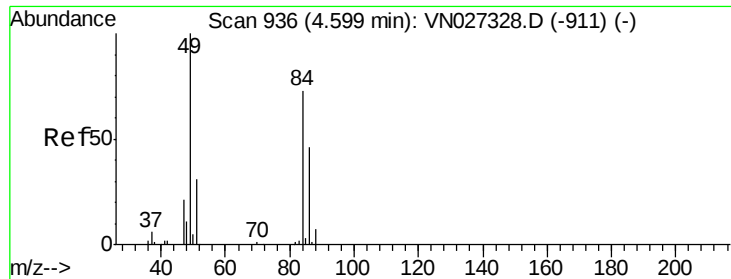
Tgt Ion: 43 Resp: 280429

Ion Ratio Lower Upper

43 100

58 30.0 25.4 38.0

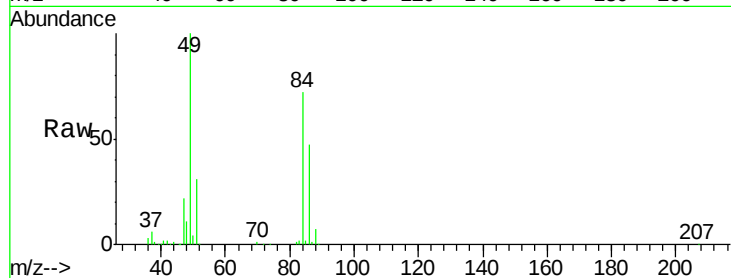




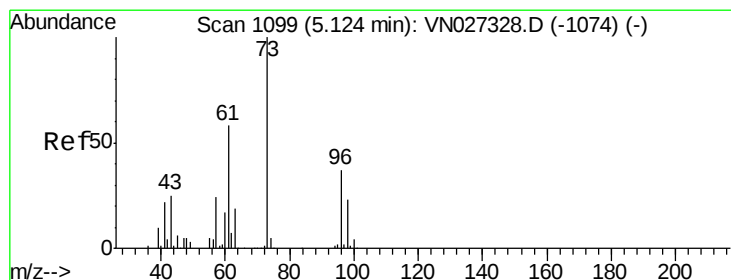
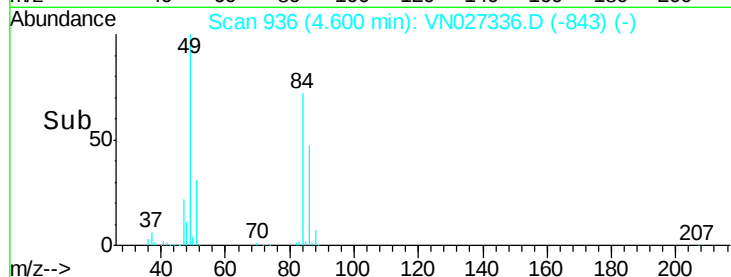
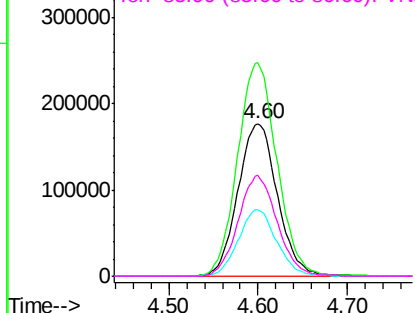
#21
Methylene Chloride
Concen: 94.48 ug/l
RT: 4.60 min Scan# 936
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Instrument :
MSVOA_N
ClientSampled :
FIELDBLANK

Tgt Ion: 84 Resp: 544995
Ion Ratio Lower Upper
84 100
49 139.7 112.3 168.5
51 43.5 33.8 50.8
86 65.9 48.2 72.4

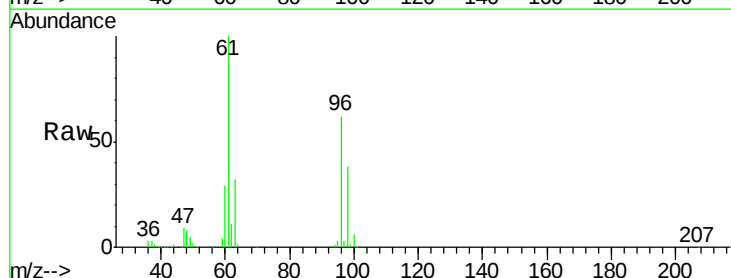


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

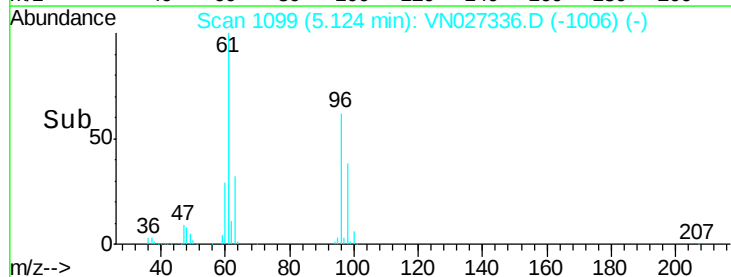
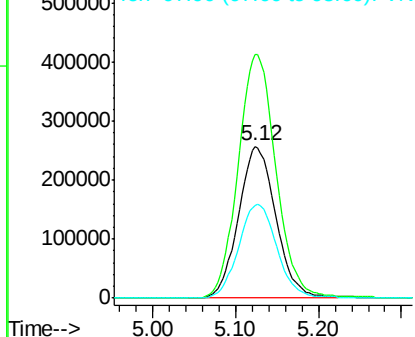


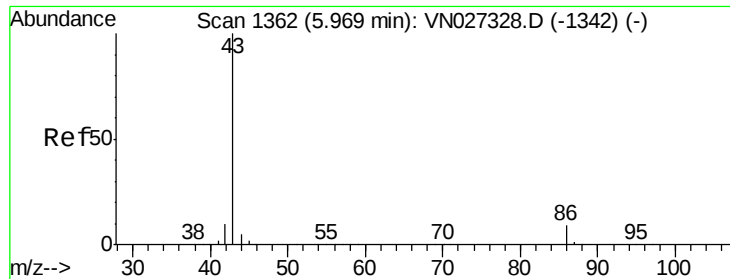
#22
trans-1,2-Dichloroethene
Concen: 157.44 ug/l
RT: 5.12 min Scan# 1099
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Tgt Ion: 96 Resp: 804166
Ion Ratio Lower Upper
96 100
61 160.7 126.6 189.8
98 61.3 47.4 71.2



Abundance Ion 95.90 (95.60 to 96.60): VN0
Ion 60.90 (60.60 to 61.60): VN0
Ion 97.90 (97.60 to 98.60): VN0

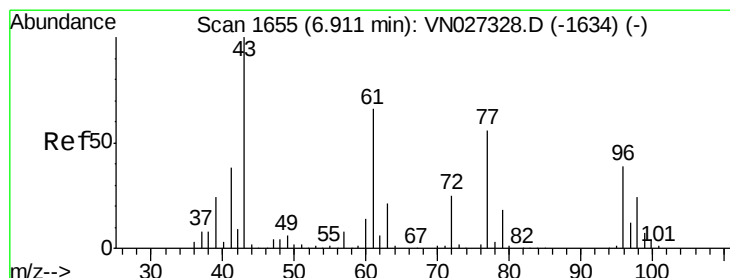
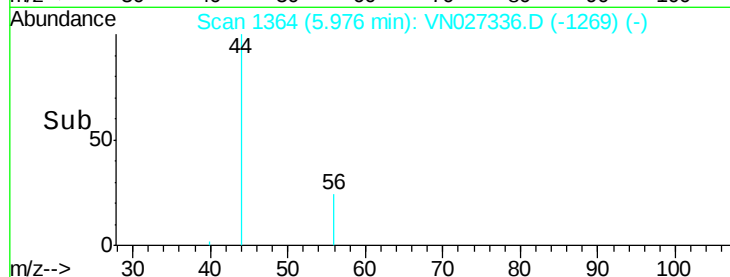
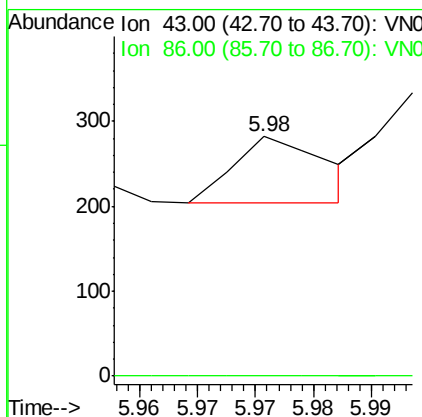
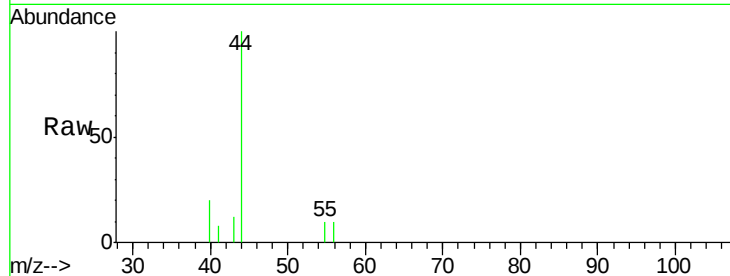




#24
 Vinyl Acetate
 Concen: 9.28 ug/l
 RT: 5.98 min Scan# 1364
 Delta R.T. 0.01 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

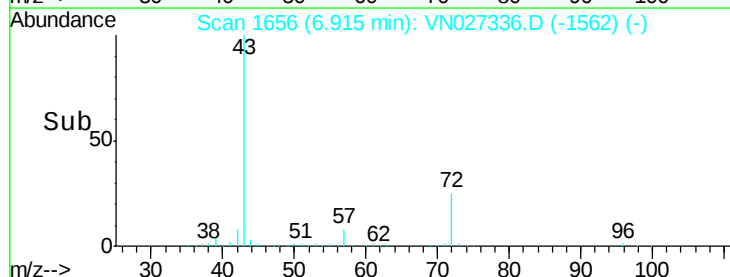
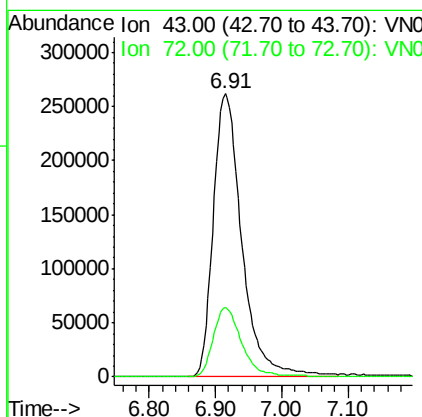
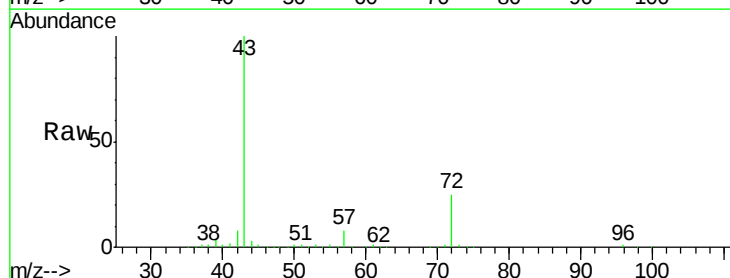
Instrument :
 MSVOA_N
 ClientSampleId :
 FIELDBLANK

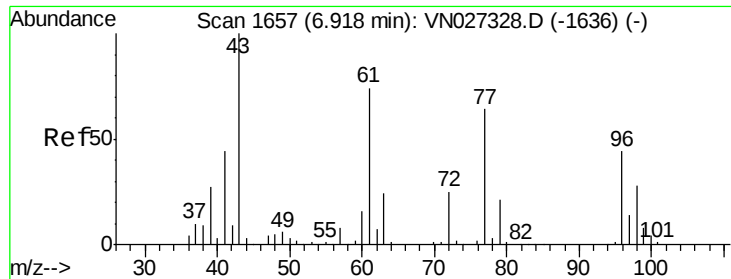
Tgt Ion: 43 Resp: 43
 Ion Ratio Lower Upper
 43 100
 86 0.0 6.9 10.3#



#26
 2-Butanone
 Concen: 275.49 ug/l
 RT: 6.91 min Scan# 1656
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion: 43 Resp: 781642
 Ion Ratio Lower Upper
 43 100
 72 24.7 18.8 28.2

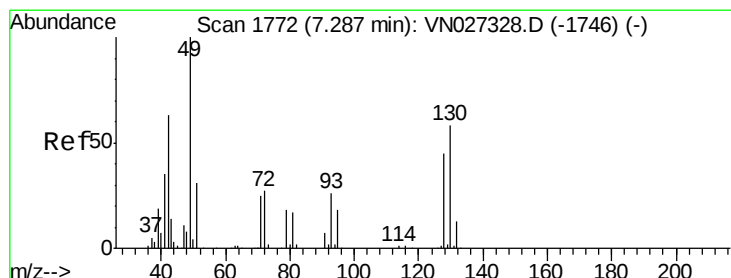
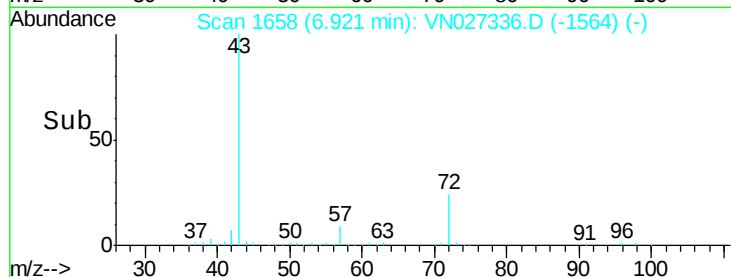
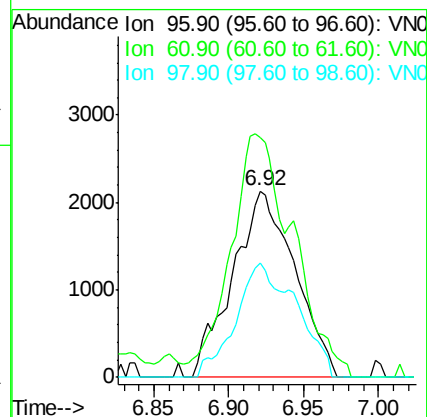
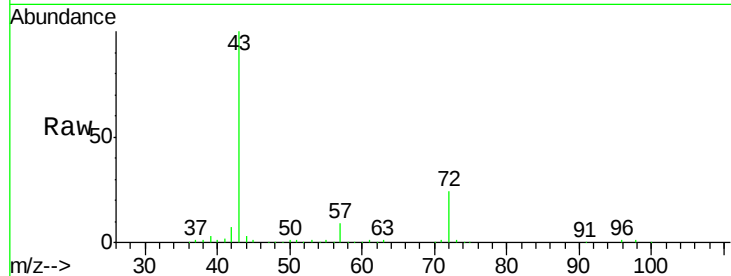




#28
 cis-1,2-Dichloroethene
 Concen: 1.02 ug/l
 RT: 6.92 min Scan# 1658
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

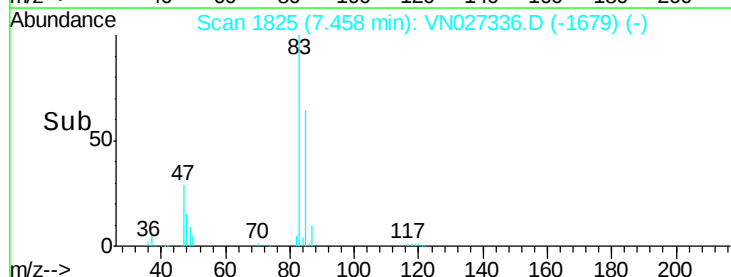
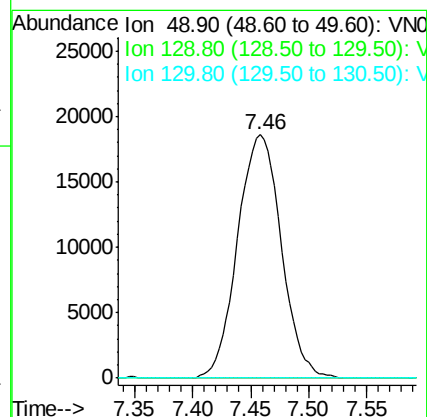
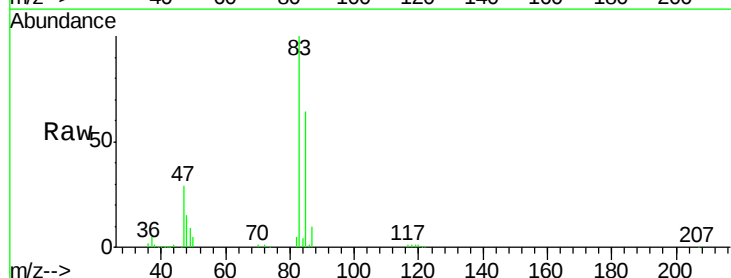
Instrument :
 MSVOA_N
 ClientSampleId :
 FIELDBLANK

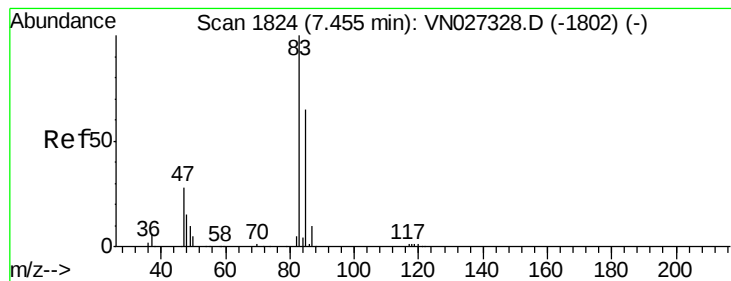
Tgt Ion: 96 Resp: 6165
 Ion Ratio Lower Upper
 96 100
 61 89.4 0.0 329.2
 98 59.5 0.0 126.0



#29
 Bromochloromethane
 Concen: 10.81 ug/l
 RT: 7.46 min Scan# 1825
 Delta R.T. 0.17 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion: 49 Resp: 48717
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 3.2
 130 0.0 43.2 64.8#





#31

Chloroform

Concen: 47.24 ug/l

RT: 7.46 min Scan# 1825

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampleId :

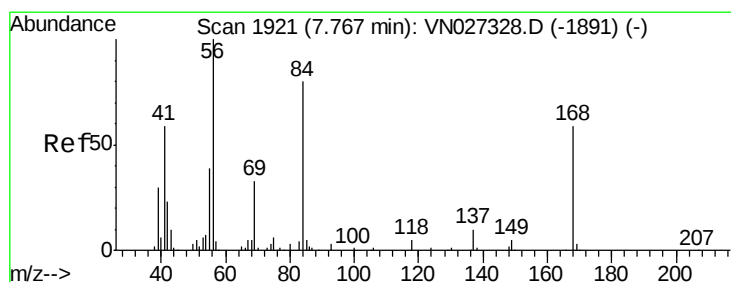
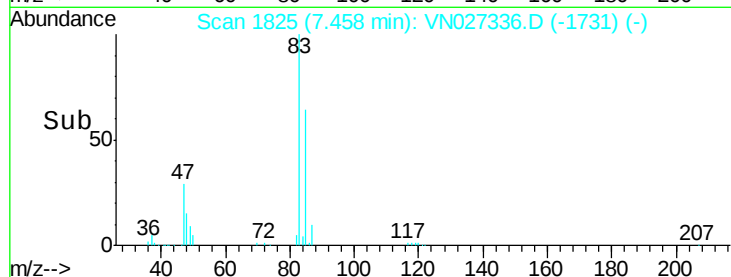
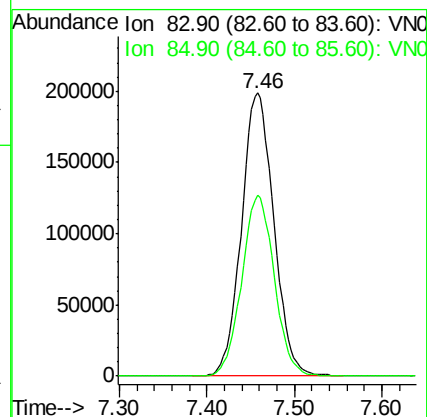
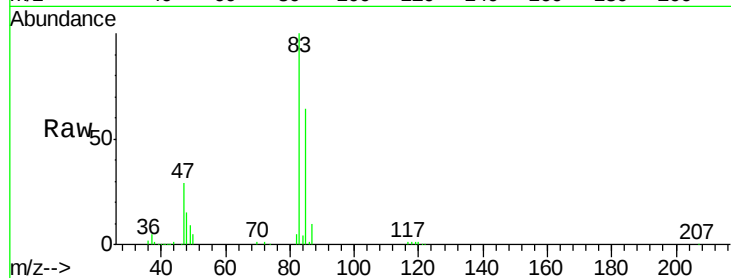
FIELDBLANK

Tgt Ion: 83 Resp: 509527

Ion Ratio Lower Upper

83 100

85 64.0 51.1 76.7



#32

Cyclohexane

Concen: Below Cal

RT: 7.75 min Scan# 1916

Delta R.T. -0.02 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

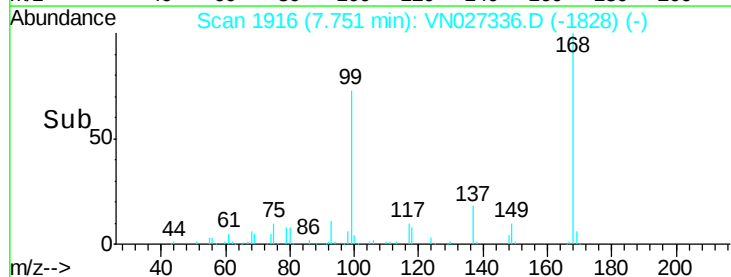
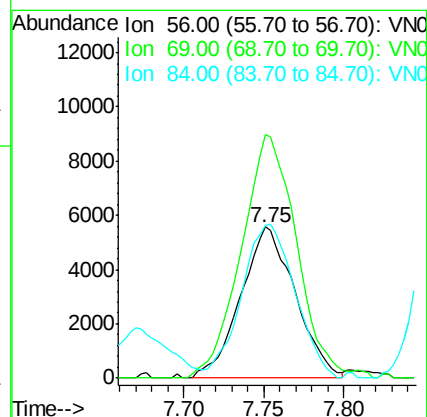
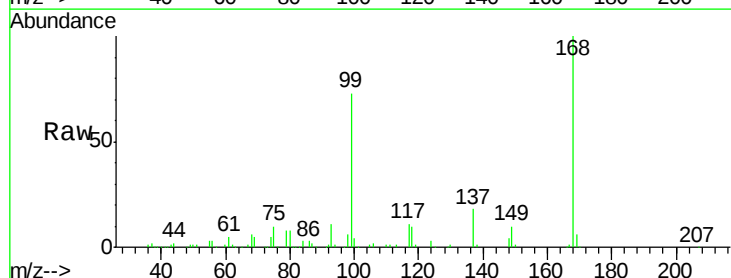
Tgt Ion: 56 Resp: 13043

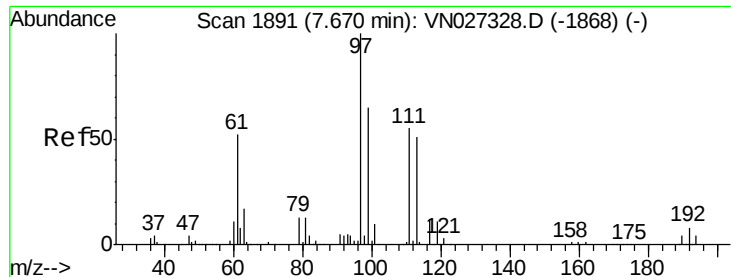
Ion Ratio Lower Upper

56 100

69 158.0 23.0 34.4#

84 101.0 57.8 86.8#

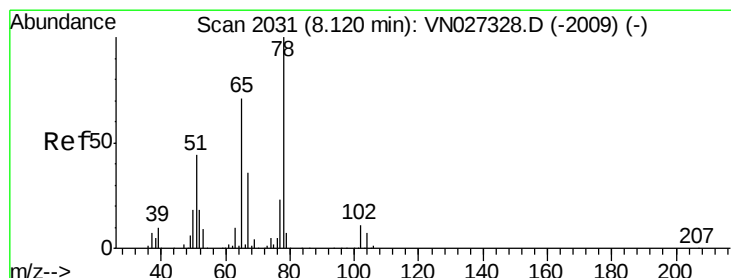
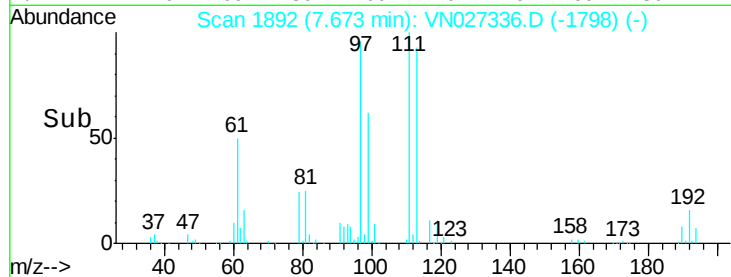
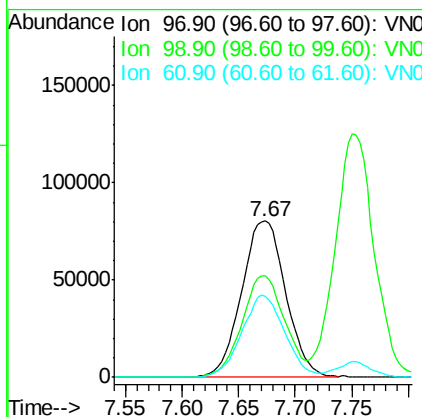
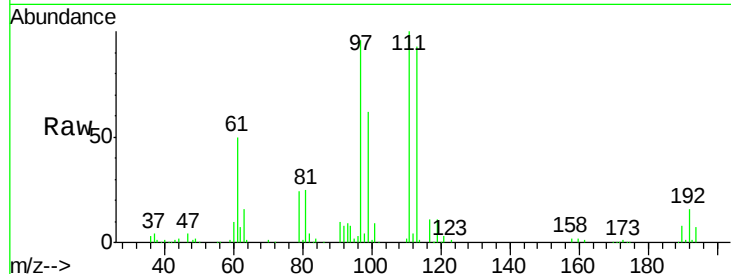




#33
 1,1,1-Trichloroethane
 Concen: 22.84 ug/l
 RT: 7.67 min Scan# 1892
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

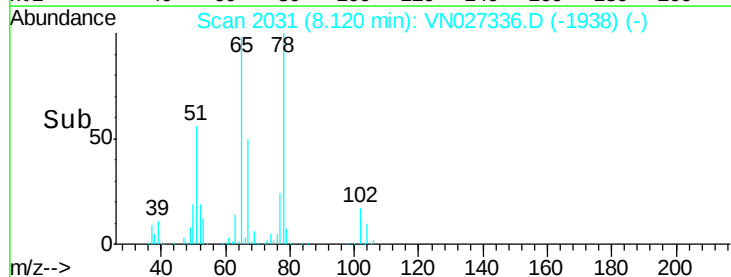
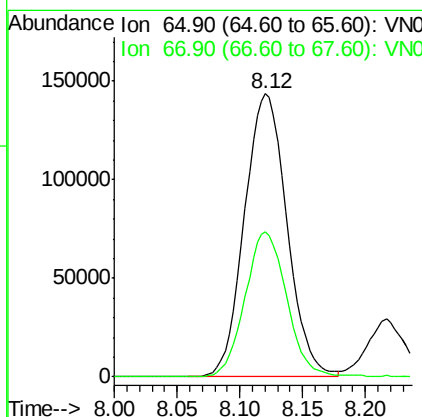
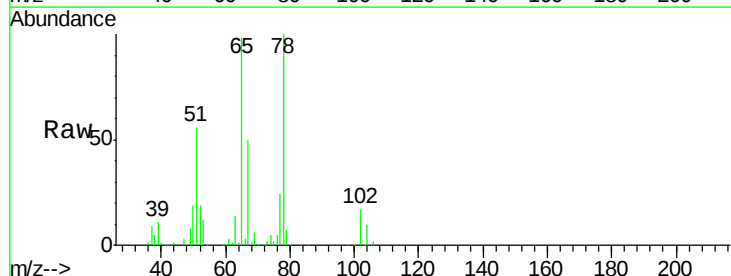
Instrument :
 MSVOA_N
 ClientSampled :
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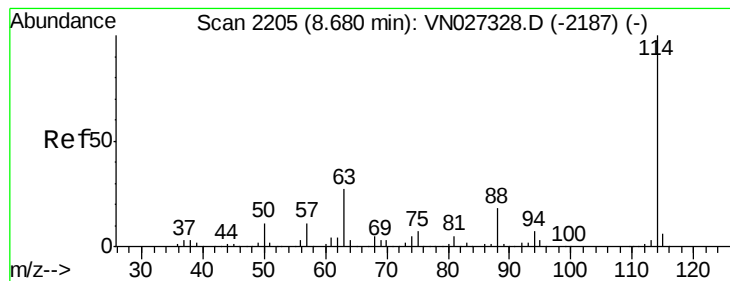
Tgt Ion: 97 Resp: 218288
 Ion Ratio Lower Upper
 97 100
 99 63.8 50.1 75.1
 61 51.0 44.0 66.0



#34
 1,2-Dichloroethane-d4
 Concen: 42.61 ug/l
 RT: 8.12 min Scan# 2031
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion: 65 Resp: 339306
 Ion Ratio Lower Upper
 65 100
 67 49.9 0.0 110.6





#35

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.68 min Scan# 2205

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampleId :

FIELDBLANK

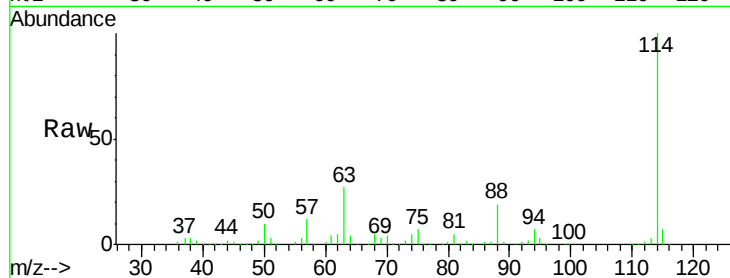
Tgt Ion:114 Resp: 777800

Ion Ratio Lower Upper

114 100

63 26.6 0.0 48.8

88 18.7 0.0 32.2

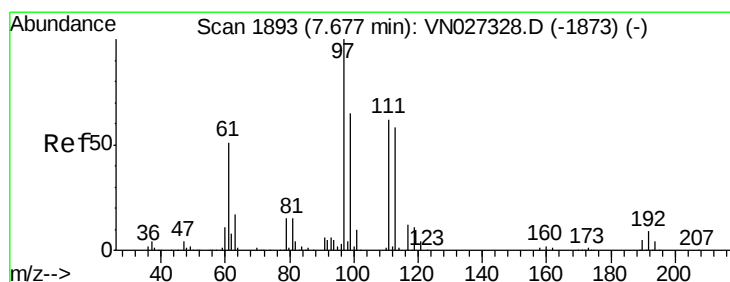
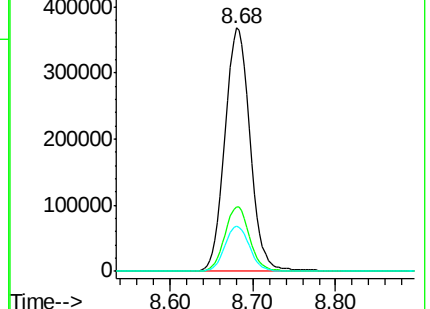
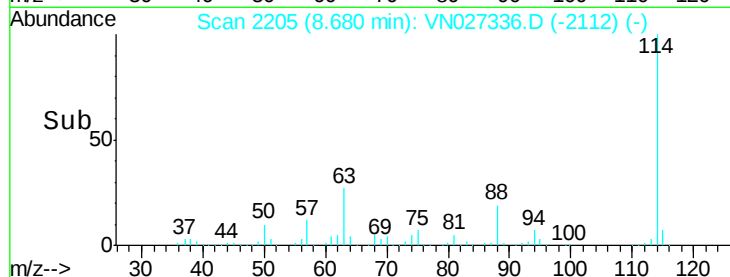


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0

Time-->



#36

Dibromofluoromethane

Concen: 41.34 ug/l

RT: 7.68 min Scan# 1894

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

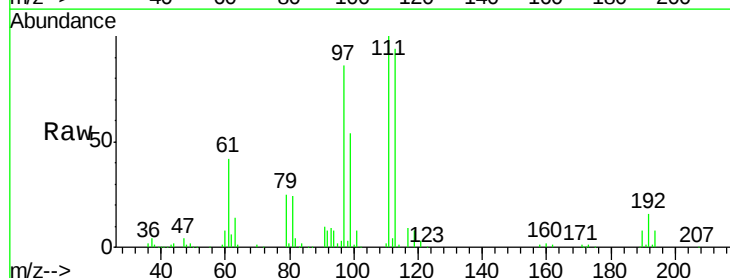
Tgt Ion:113 Resp: 209804

Ion Ratio Lower Upper

113 100

111 105.1 83.0 124.4

192 16.7 14.1 21.1

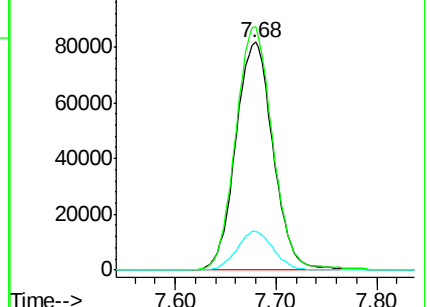
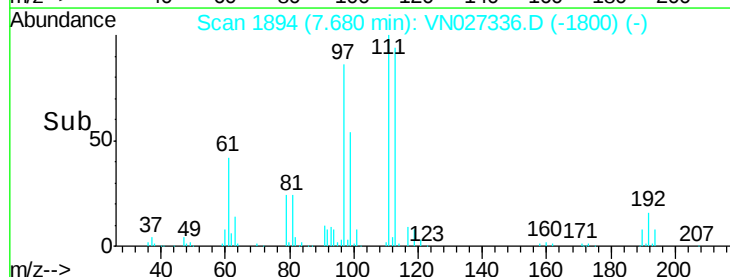


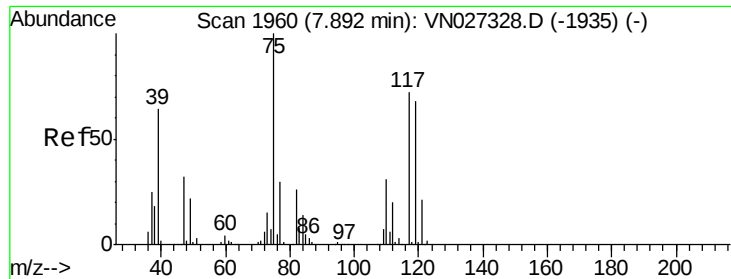
Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

Time-->

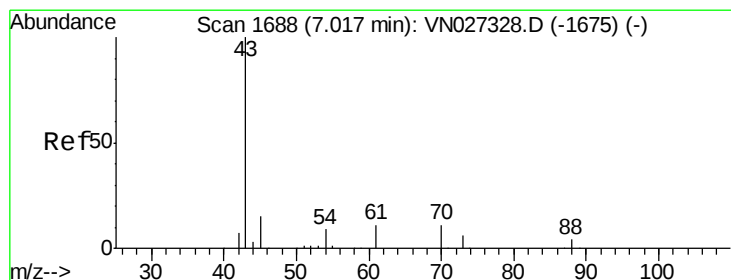
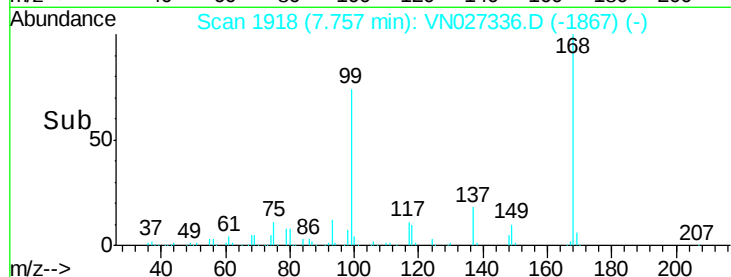
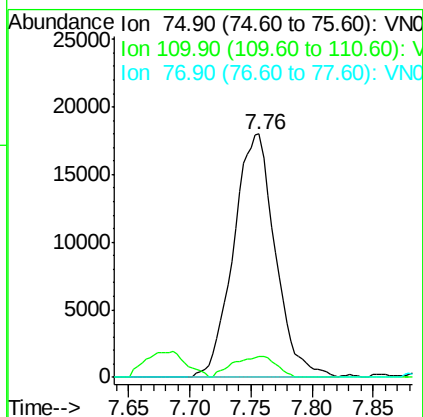
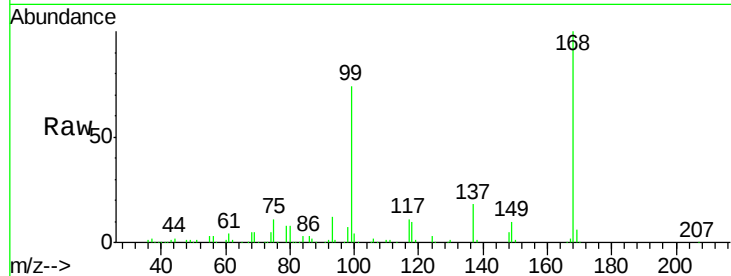




#37
 1,1-Dichloropropene
 Concen: 5.08 ug/l
 RT: 7.76 min Scan# 1918
 Delta R.T. -0.14 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

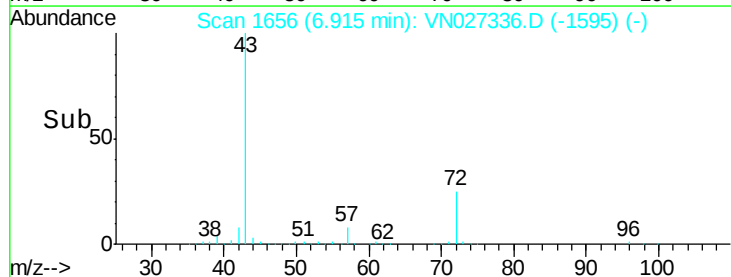
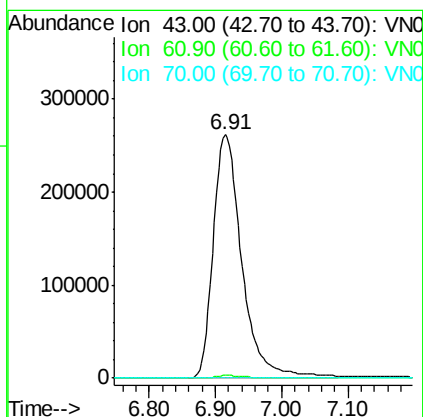
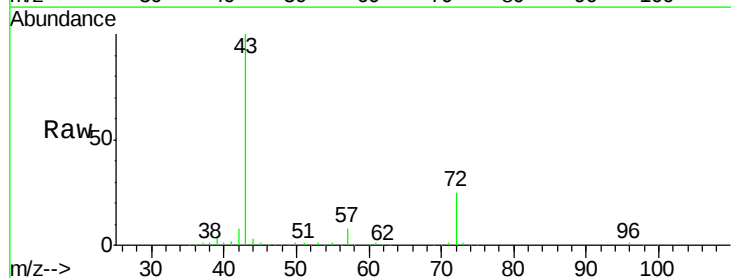
Instrument :
 MSVOA_N
 ClientSampleId :
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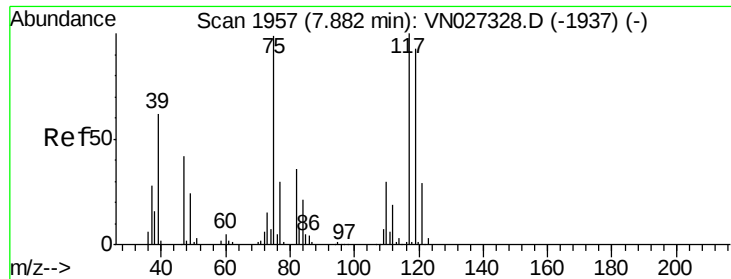
Tgt Ion: 75 Resp: 42586
 Ion Ratio Lower Upper
 75 100
 110 8.9 15.9 47.7#
 77 0.0 24.9 37.3#



#38
 Ethyl Acetate
 Concen: 120.76 ug/l
 RT: 6.91 min Scan# 1656
 Delta R.T. -0.10 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion: 43 Resp: 781642
 Ion Ratio Lower Upper
 43 100
 61 0.7 10.2 15.4#
 70 0.1 7.4 11.0#

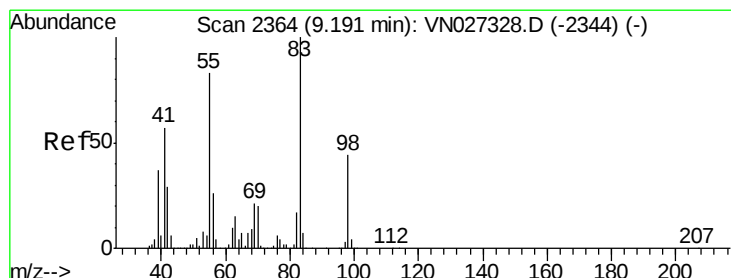
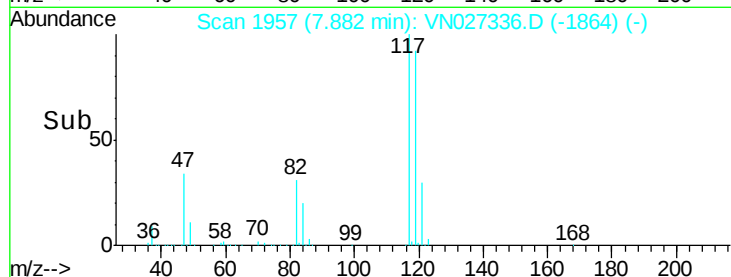
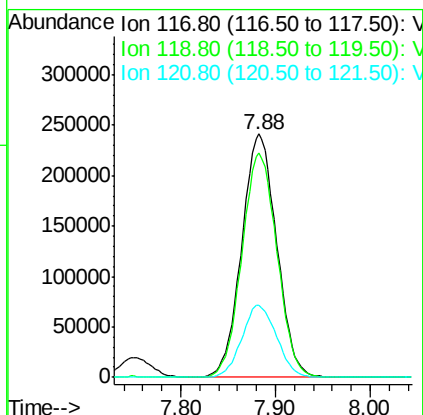
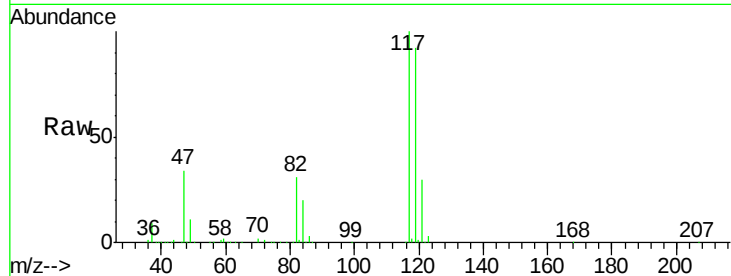




#39
Carbon Tetrachloride
Concen: 78.25 ug/l
RT: 7.88 min Scan# 1957
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

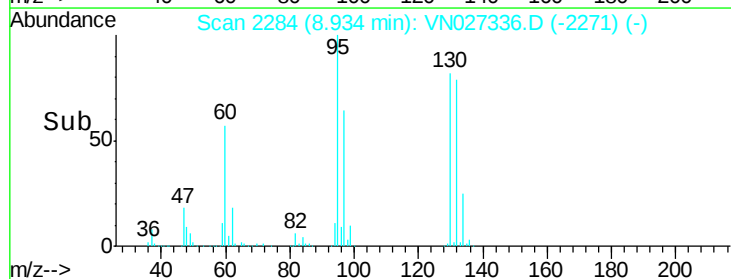
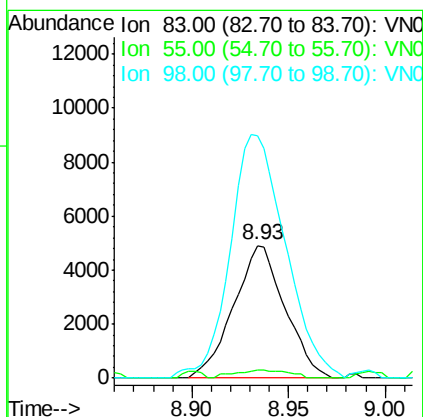
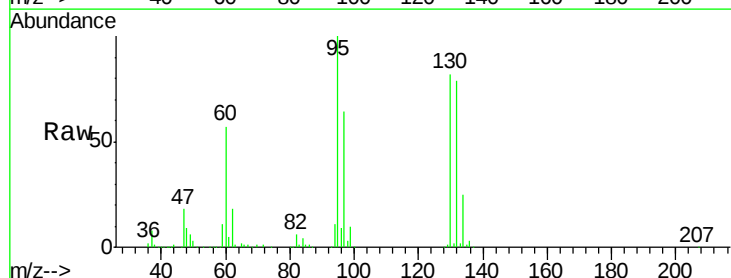
Instrument :
MSVOA_N
ClientSampleId :
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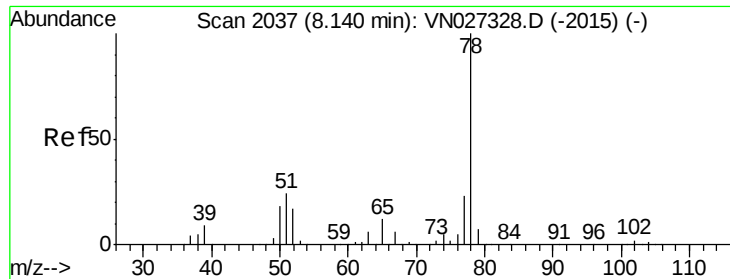
Tgt Ion:117 Resp: 617255
Ion Ratio Lower Upper
117 100
119 92.2 75.3 112.9
121 29.7 23.8 35.8



#40
Methylcyclohexane
Concen: 0.91 ug/l
RT: 8.93 min Scan# 2284
Delta R.T. -0.26 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Tgt Ion: 83 Resp: 9064
Ion Ratio Lower Upper
83 100
55 5.8 69.8 104.8#
98 178.9 34.3 51.5#





#41

Benzene

Concen: 36.56 ug/l

RT: 8.14 min Scan# 2037

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampleId :

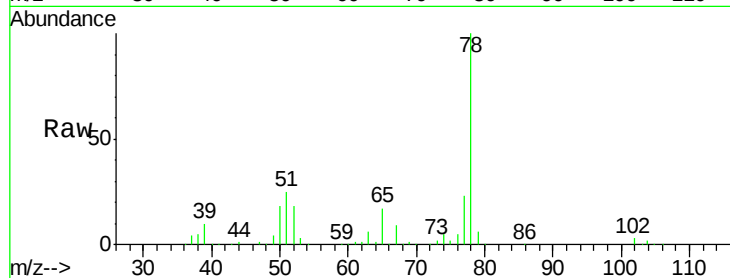
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Tgt Ion: 78 Resp: 889479

Ion Ratio Lower Upper

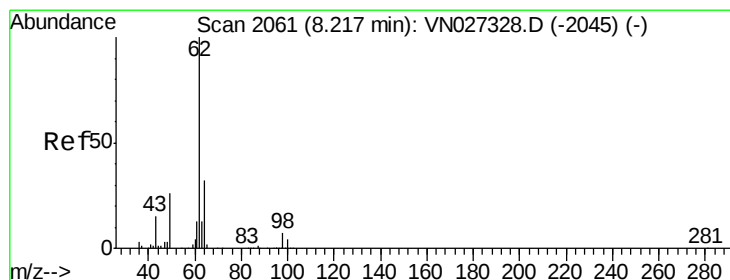
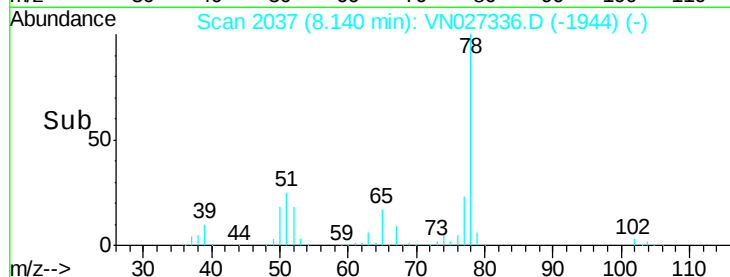
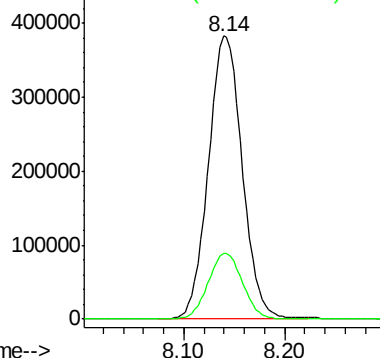
78 100

77 23.4 19.0 28.4



Abundance Ion 78.00 (77.70 to 78.70): VN0

Ion 77.00 (76.70 to 77.70): VN0



#43

1,2-Dichloroethane

Concen: 162.81 ug/l

RT: 8.22 min Scan# 2061

Delta R.T. 0.00 min

Lab File: VN027336.D

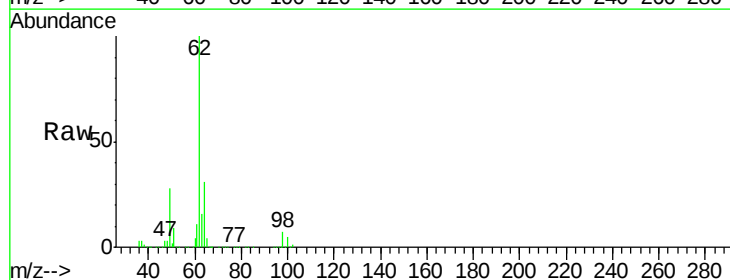
Acq: 21 Sep 2015 17:46

Tgt Ion: 62 Resp: 1614817

Ion Ratio Lower Upper

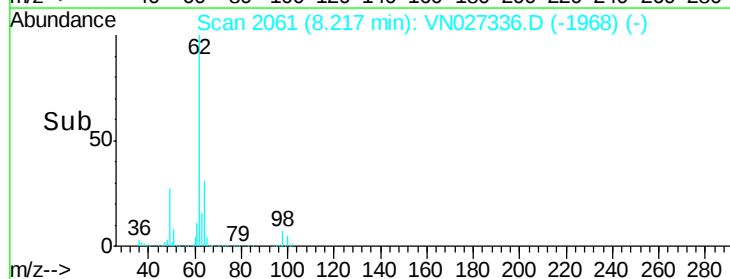
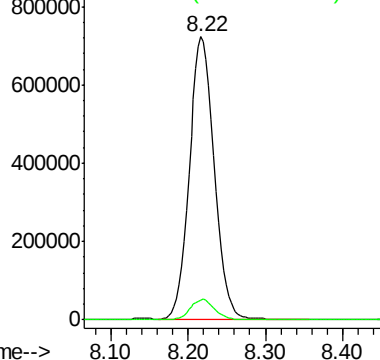
62 100

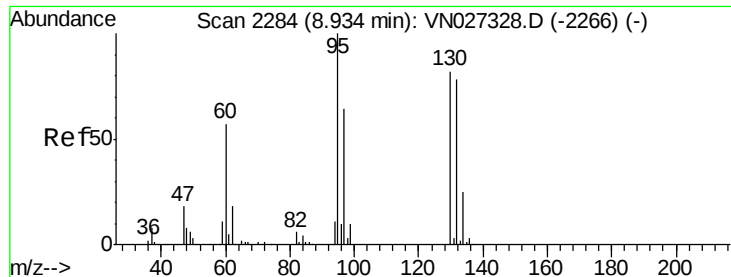
98 7.2 0.0 18.0



Abundance Ion 61.90 (61.60 to 62.60): VN0

Ion 97.90 (97.60 to 98.60): VN0





#45

Trichloroethene

Concen: 115.99 ug/l

RT: 8.93 min Scan# 2284

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampleId :

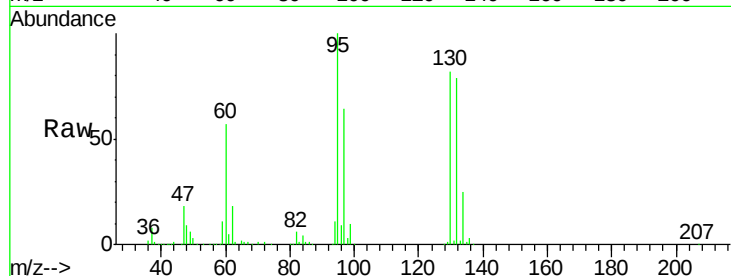
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Tgt Ion:130 Resp: 565331

Ion Ratio Lower Upper

130 100

95 121.7 0.0 222.2



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VN0

8.93

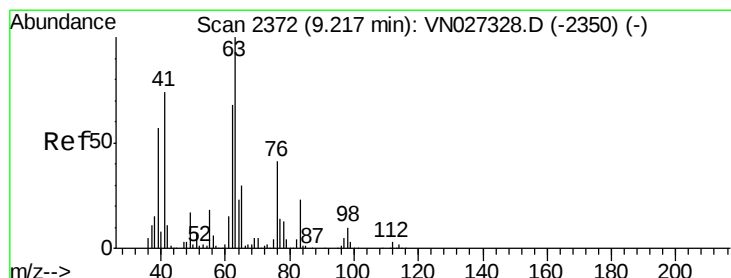
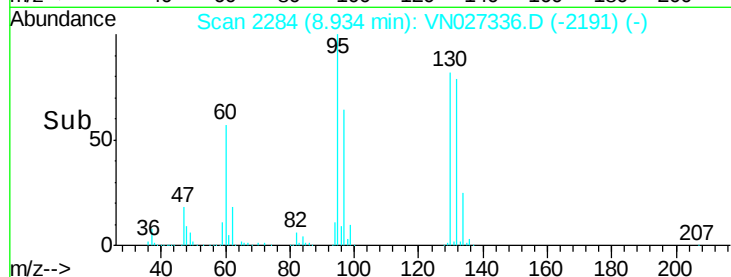
300000

200000

100000

0

Time--> 8.80 8.90 9.00 9.10



#46

1,2-Dichloropropane

Concen: 111.27 ug/l

RT: 9.22 min Scan# 2372

Delta R.T. 0.00 min

Lab File: VN027336.D

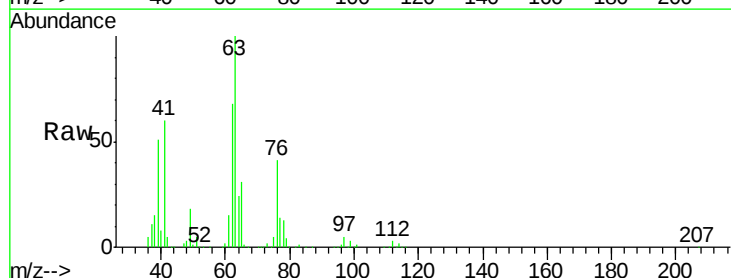
Acq: 21 Sep 2015 17:46

Tgt Ion: 63 Resp: 757708

Ion Ratio Lower Upper

63 100

65 30.7 24.4 36.6



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.22

400000

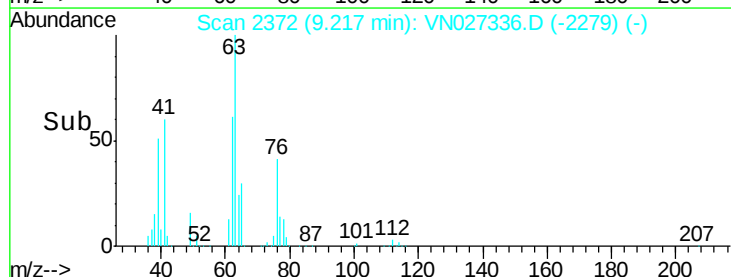
300000

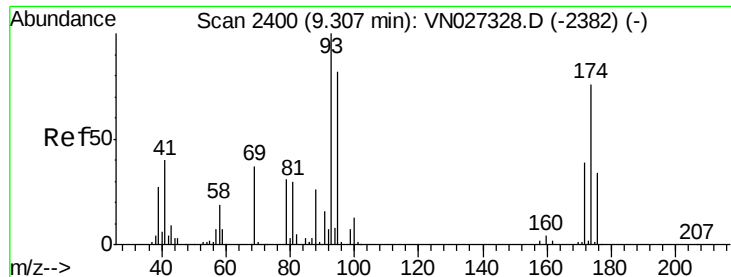
200000

100000

0

Time--> 9.10 9.15 9.20 9.25 9.30





#47

Dibromomethane

Concen: 45.47 ug/l

RT: 9.31 min Scan# 2400

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampleId :

FIELDBLANK

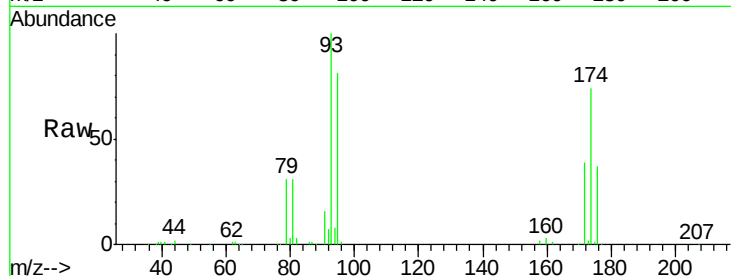
Tgt Ion: 93 Resp: 185844

Ion Ratio Lower Upper

93 100

95 79.1 66.3 99.5

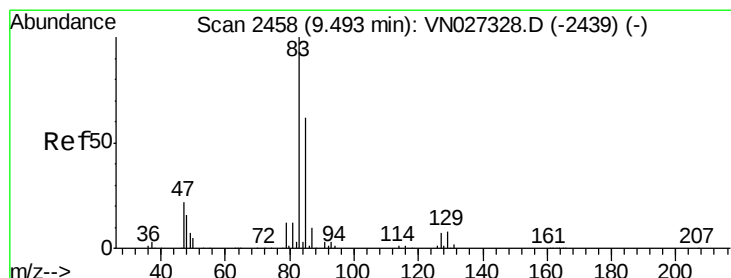
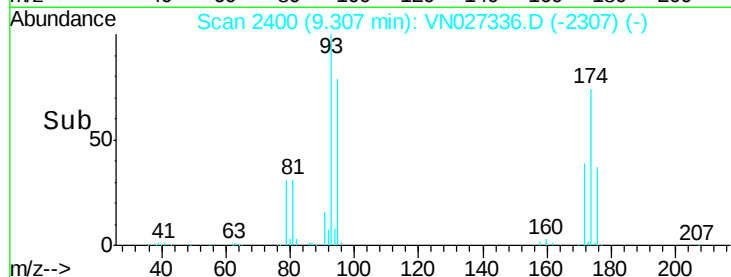
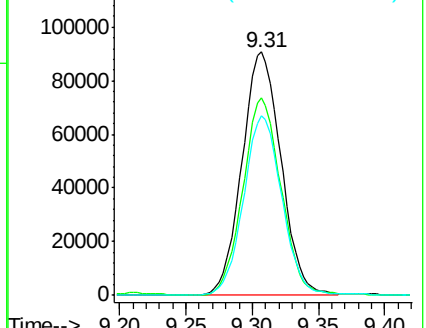
174 72.8 67.8 101.6



Abundance Ion 92.80 (92.50 to 93.50): VN027328.D (-2382) (-)

Ion 94.80 (94.50 to 95.50): VN027328.D (-2382) (-)

Ion 173.70 (173.40 to 174.40): VN027328.D (-2382) (-)



#48

Bromodichloromethane

Concen: 58.96 ug/l

RT: 9.49 min Scan# 2458

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

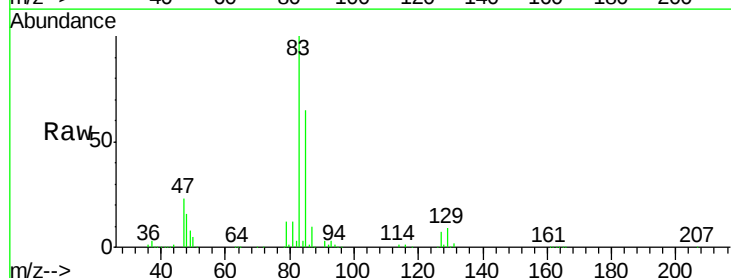
Tgt Ion: 83 Resp: 511070

Ion Ratio Lower Upper

83 100

85 64.9 50.7 76.1

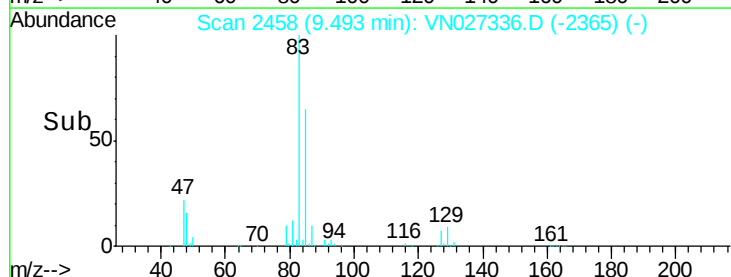
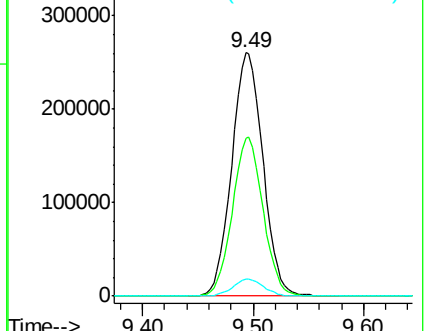
127 6.8 5.5 8.3

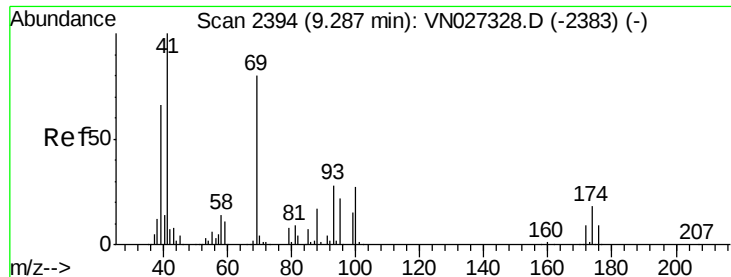


Abundance Ion 82.90 (82.60 to 83.60): VN027328.D (-2439) (-)

Ion 84.90 (84.60 to 85.60): VN027328.D (-2439) (-)

Ion 126.80 (126.50 to 127.50): VN027328.D (-2439) (-)





#49

Methyl methacrylate

Concen: 78.18 ug/l

RT: 9.22 min Scan# 2372

Delta R.T. -0.07 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampleId :

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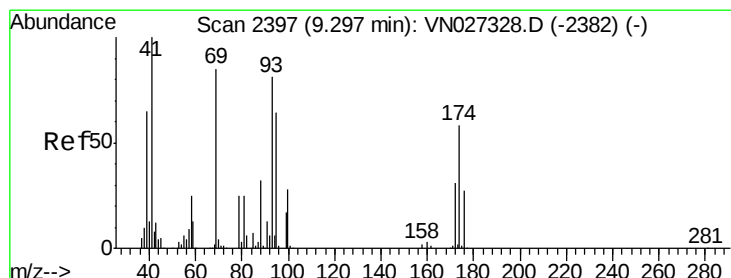
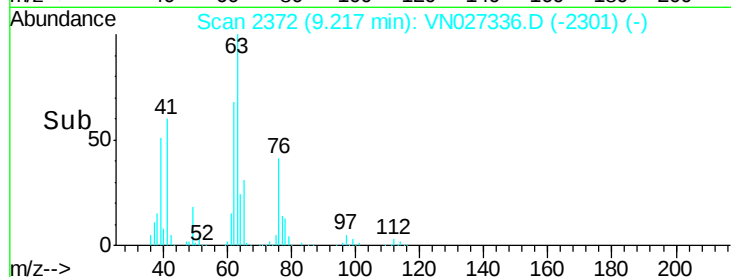
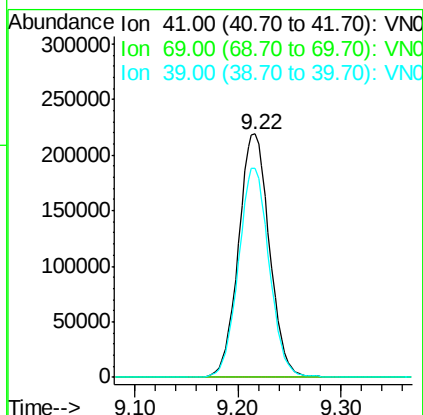
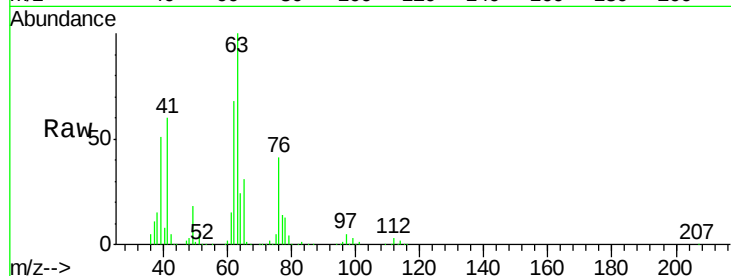
Tgt Ion: 41 Resp: 455184

Ion Ratio Lower Upper

41 100

69 0.0 59.3 88.9#

39 85.5 39.5 59.3#



#50

1,4-Dioxane

Concen: 13.36 ug/l

RT: 9.30 min Scan# 2397

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

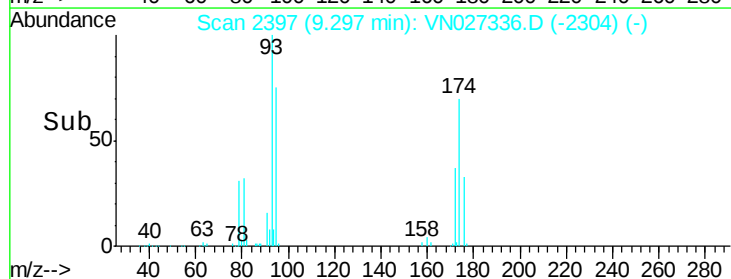
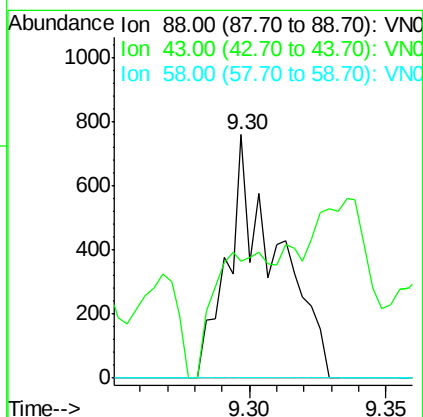
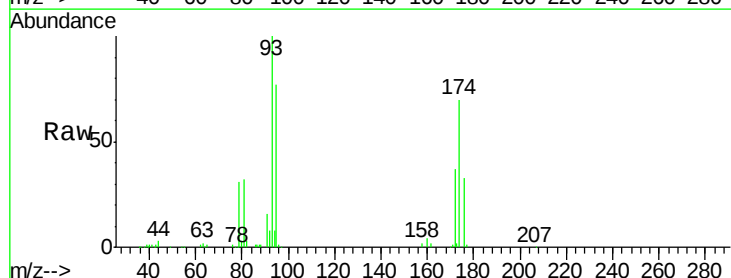
Tgt Ion: 88 Resp: 939

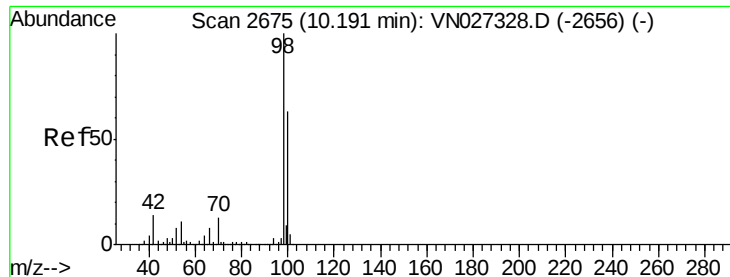
Ion Ratio Lower Upper

88 100

43 33.1 27.6 41.4

58 0.0 63.1 94.7#





#51

Toluene-d8

Concen: 41.13 ug/l

RT: 10.19 min Scan# 2675

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

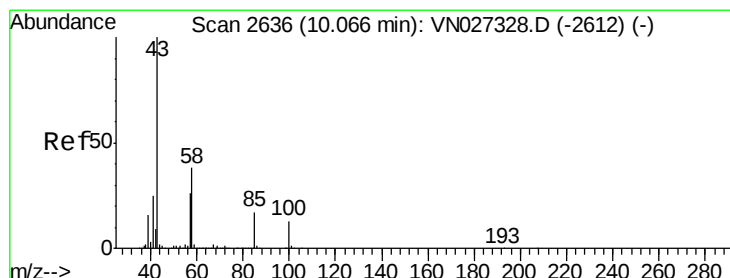
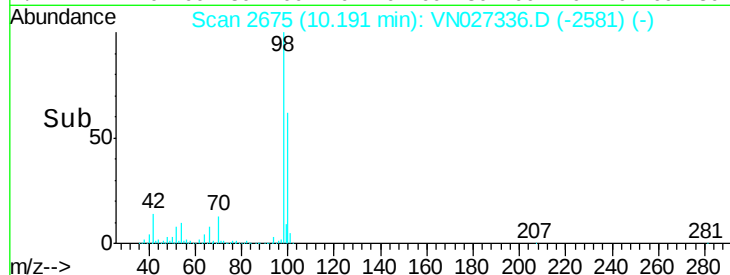
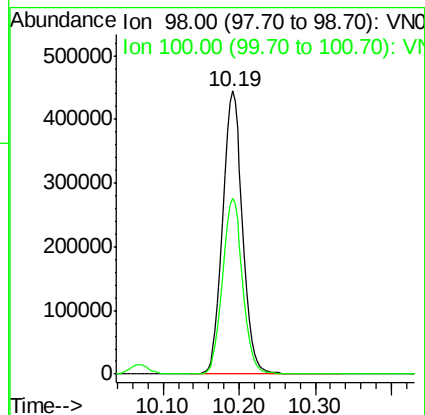
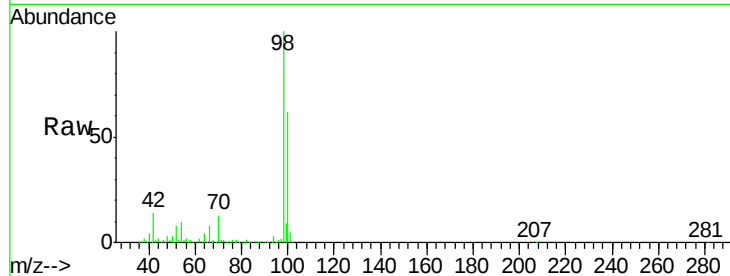
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Tgt Ion: 98 Resp: 807047

Ion Ratio Lower Upper

98 100

100 62.5 50.5 75.7



#52

4-Methyl-2-Pentanone

Concen: 33.67 ug/l

RT: 10.07 min Scan# 2637

Delta R.T. 0.00 min

Lab File: VN027336.D

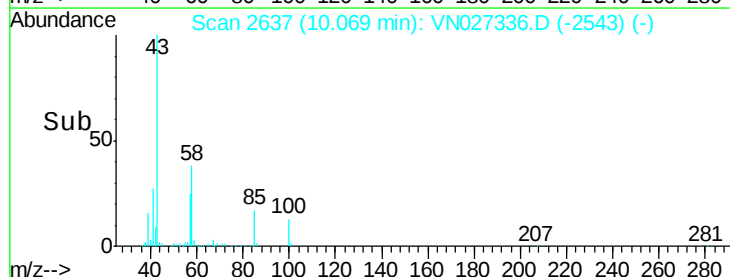
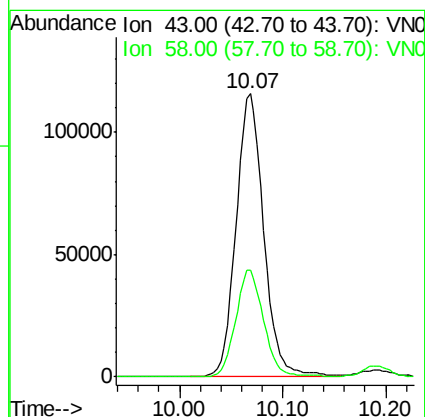
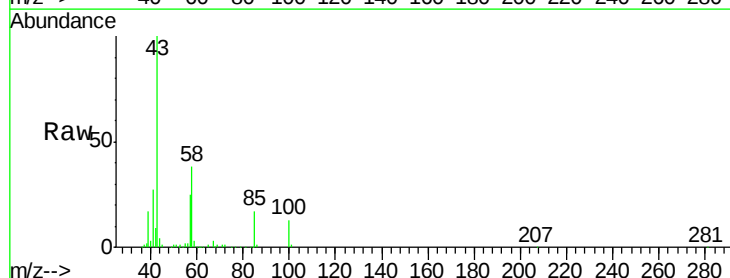
Acq: 21 Sep 2015 17:46

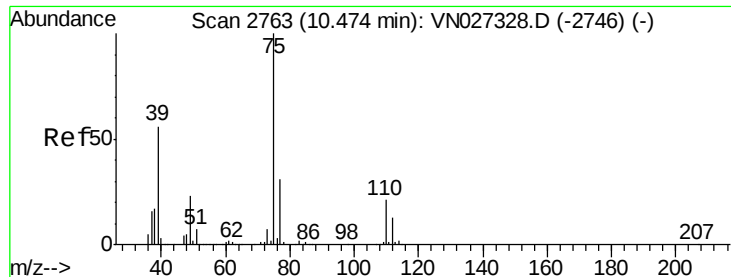
Tgt Ion: 43 Resp: 214253

Ion Ratio Lower Upper

43 100

58 38.5 29.8 44.8

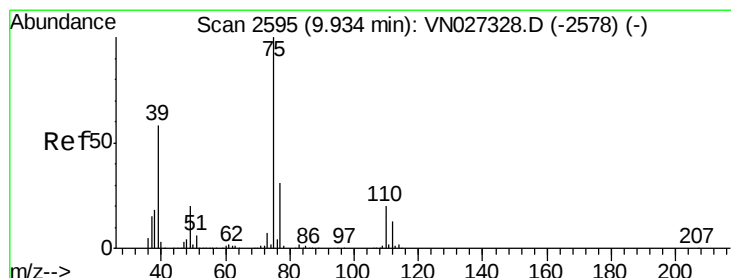
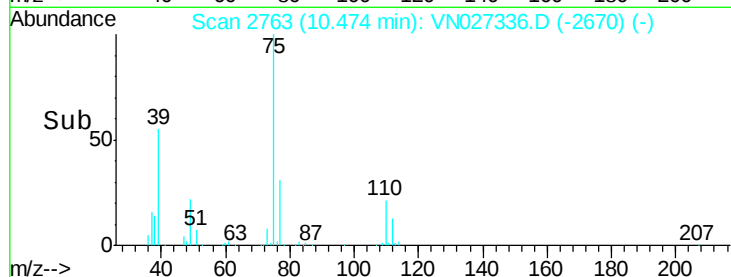
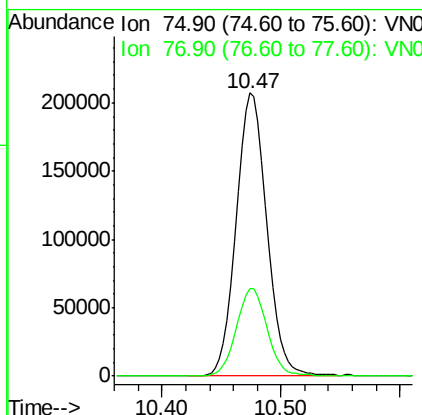
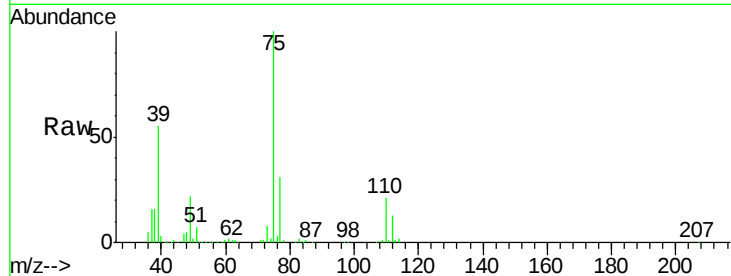




#54
 t-1,3-Dichloropropene
 Concen: 39.98 ug/l
 RT: 10.47 min Scan# 2763
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

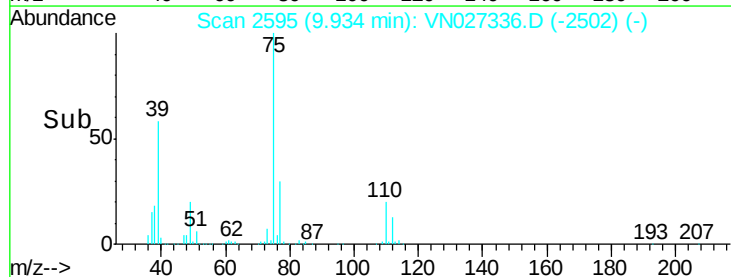
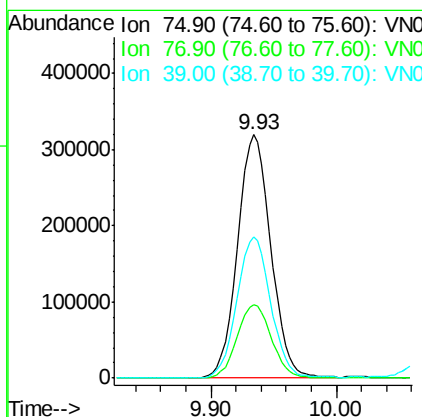
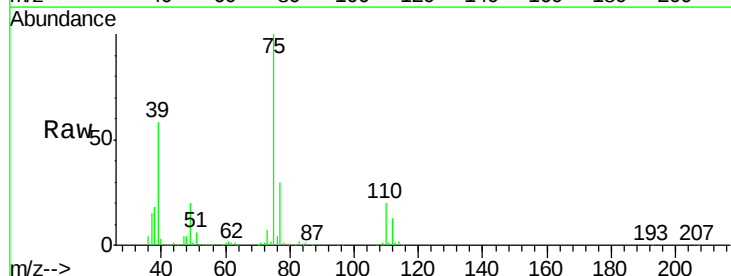
Instrument :
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 ClientSampled :
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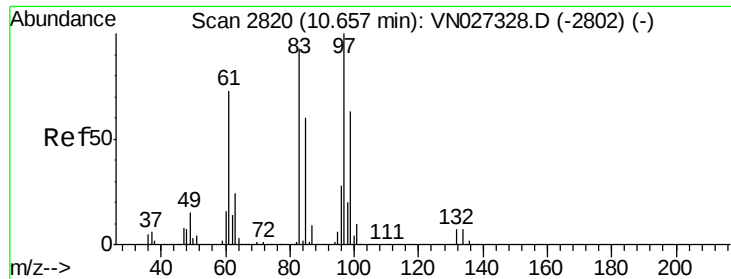
Tgt Ion: 75 Resp: 369921
 Ion Ratio Lower Upper
 75 100
 77 31.1 25.4 38.2



#55
 cis-1,3-Dichloropropene
 Concen: 58.10 ug/l
 RT: 9.93 min Scan# 2595
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion: 75 Resp: 590535
 Ion Ratio Lower Upper
 75 100
 77 30.3 25.6 38.4
 39 58.1 41.6 62.4

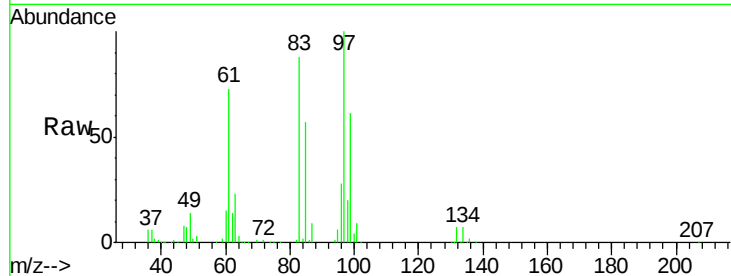




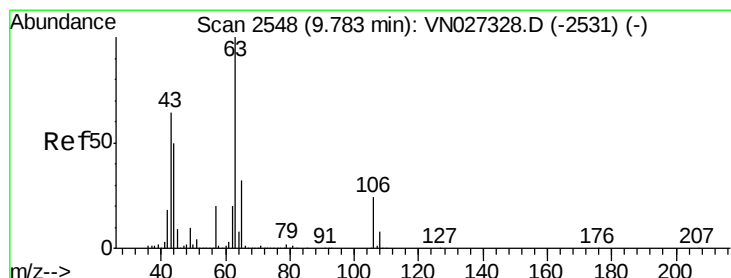
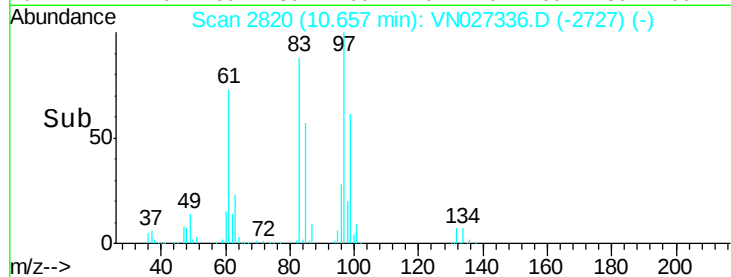
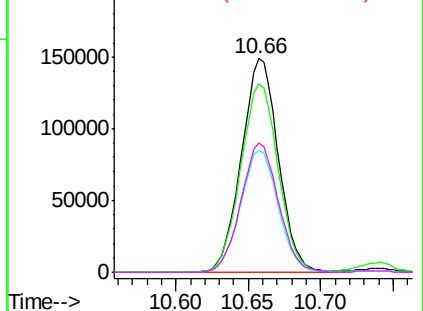
#56
 1,1,2-Trichloroethane
 Concen: 49.15 ug/l
 RT: 10.66 min Scan# 2820
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Instrument :
 MSVOA_N
 ClientSampleId :
 FIELDBLANK

Tgt Ion: 97 Resp: 263780
 Ion Ratio Lower Upper
 97 100
 83 88.2 75.0 112.4
 85 57.2 48.0 72.0
 99 60.6 50.3 75.5

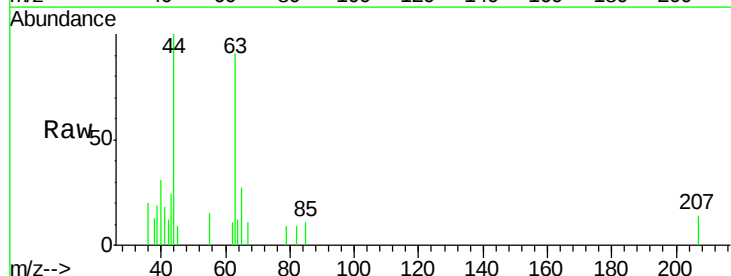


Abundance Ion 96.90 (96.60 to 97.60): VN0
 Ion 82.90 (82.60 to 83.60): VN0
 Ion 84.90 (84.60 to 85.60): VN0
 Ion 98.90 (98.60 to 99.60): VN0

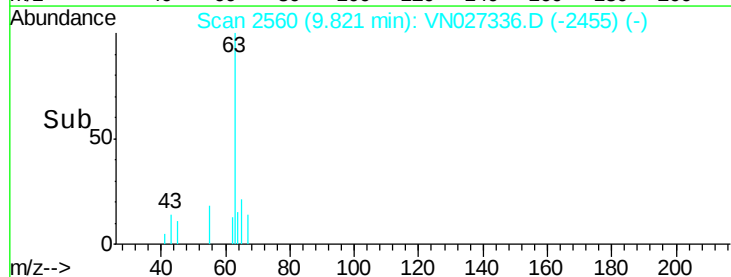
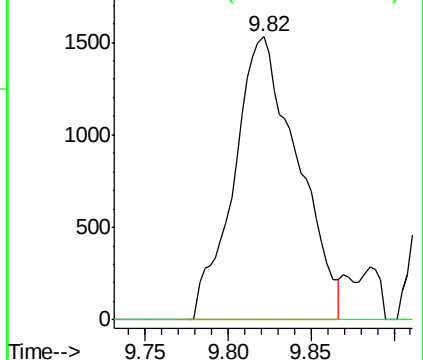


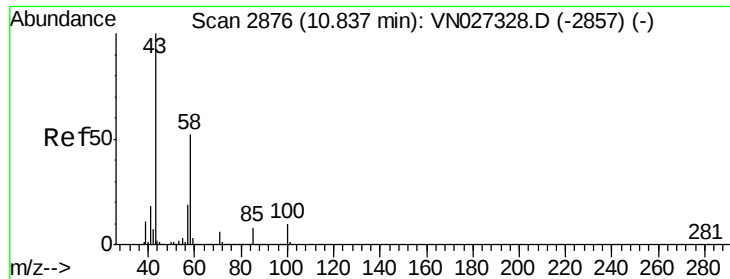
#59
 2-Chloroethyl Vinyl ether
 Concen: 1.09 ug/l
 RT: 9.82 min Scan# 2560
 Delta R.T. 0.04 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion: 63 Resp: 4097
 Ion Ratio Lower Upper
 63 100
 106 0.0 17.7 26.5#



Abundance Ion 62.90 (62.60 to 63.60): VN0
 Ion 105.90 (105.60 to 106.60): V

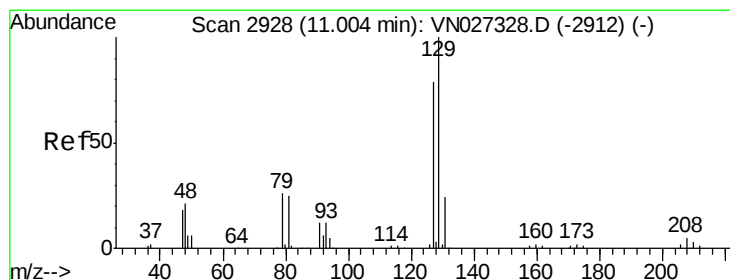
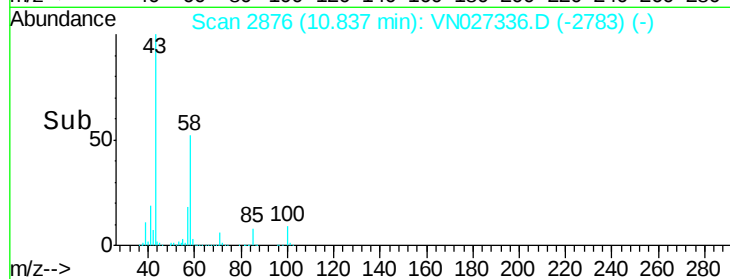
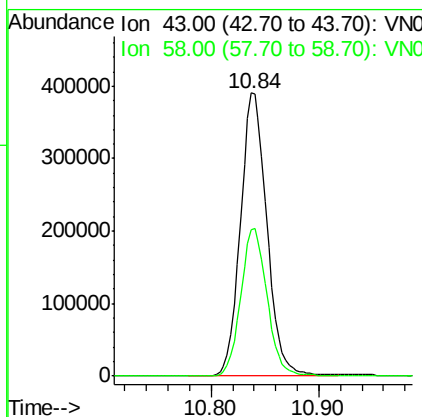
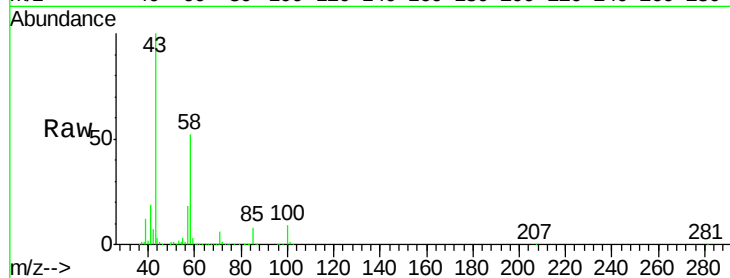




#60
2-Hexanone
Concen: 154.16 ug/l
RT: 10.84 min Scan# 2876
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

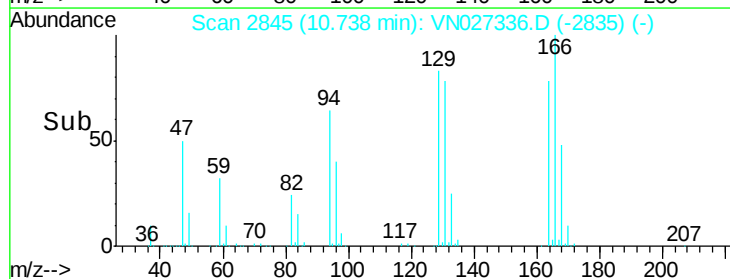
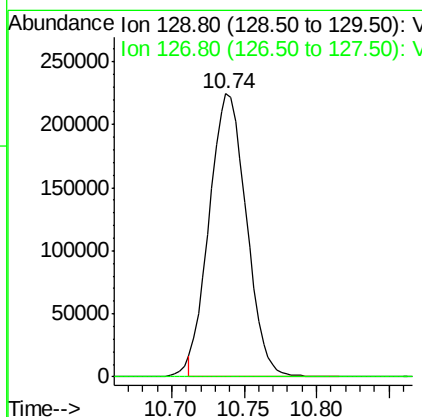
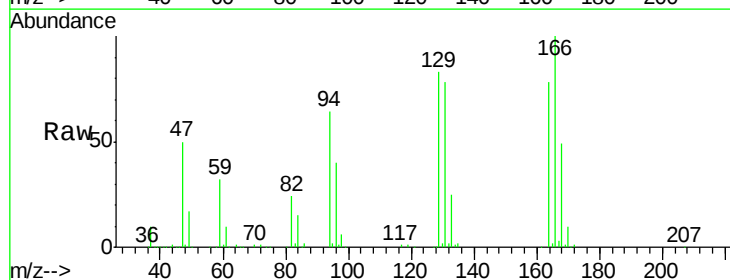
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MSVOA_N
ClientSampled :
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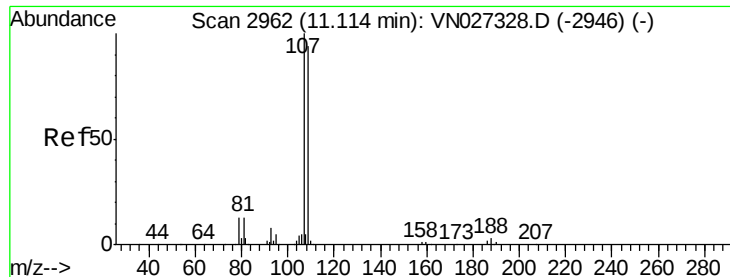
Tgt Ion: 43 Resp: 666669
Ion Ratio Lower Upper
43 100
58 51.8 26.2 78.5



#61
Dibromochloromethane
Concen: 75.52 ug/l
RT: 10.74 min Scan# 2845
Delta R.T. -0.27 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Tgt Ion: 129 Resp: 396960
Ion Ratio Lower Upper
129 100
127 0.1 39.1 117.2#





#62

1,2-Dibromoethane

Concen: 51.55 ug/l

RT: 11.11 min Scan# 2962

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampleId :

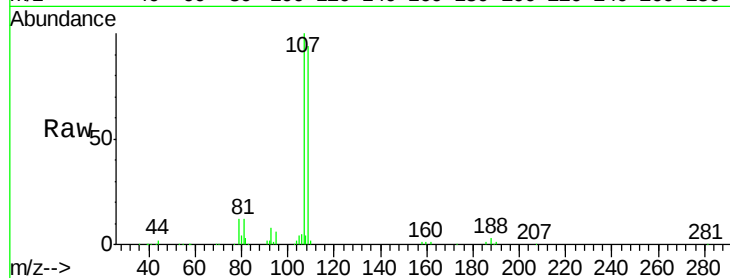
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Tgt Ion: 107 Resp: 263095

Ion Ratio Lower Upper

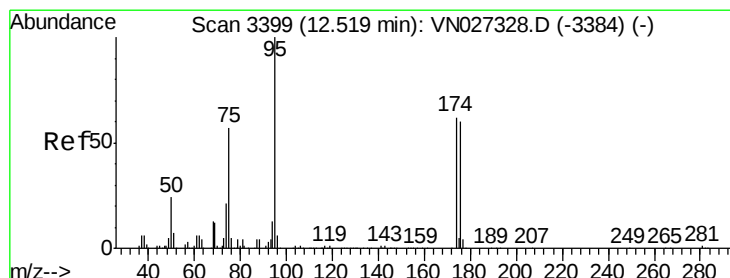
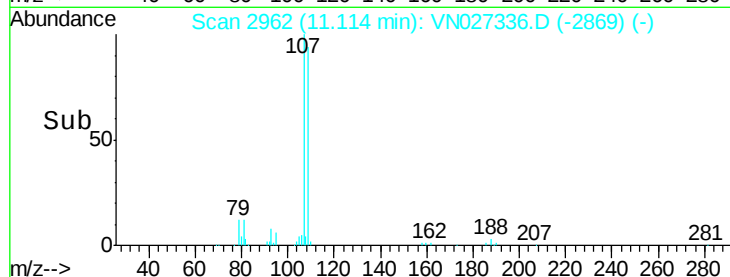
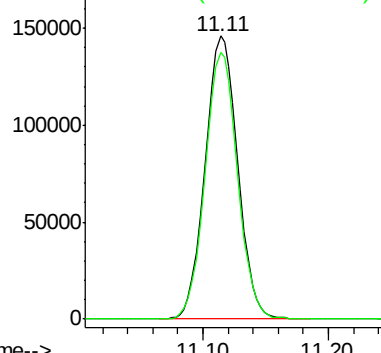
107 100

109 93.8 75.6 113.4



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V



#63

4-Bromofluorobenzene

Concen: 39.99 ug/l

RT: 12.52 min Scan# 3399

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

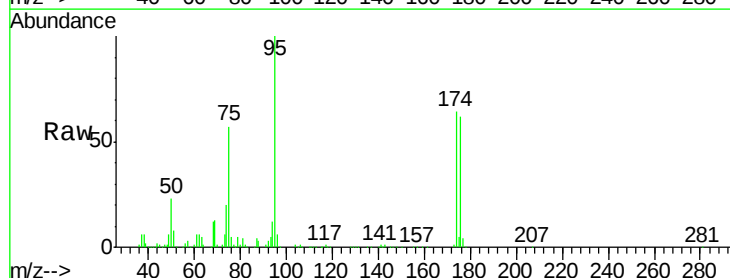
Tgt Ion: 95 Resp: 285060

Ion Ratio Lower Upper

95 100

174 62.8 0.0 137.0

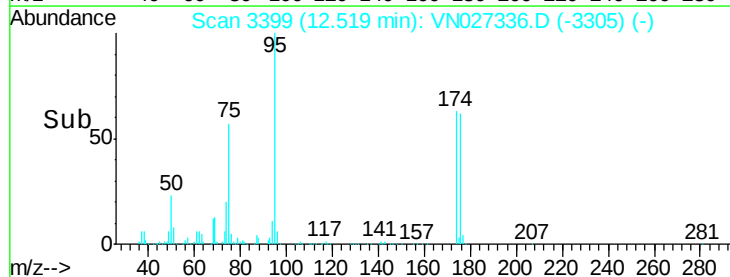
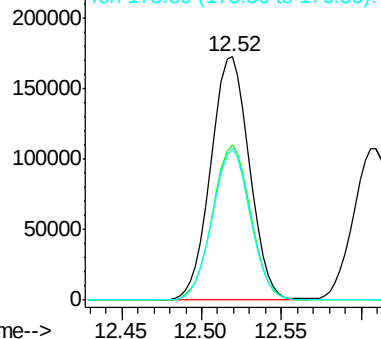
176 61.2 0.0 130.8

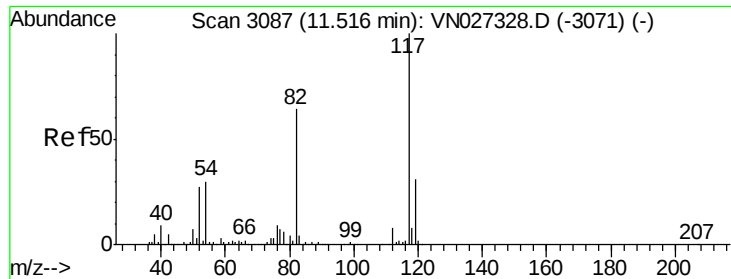


Abundance Ion 94.90 (94.60 to 95.60): V

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

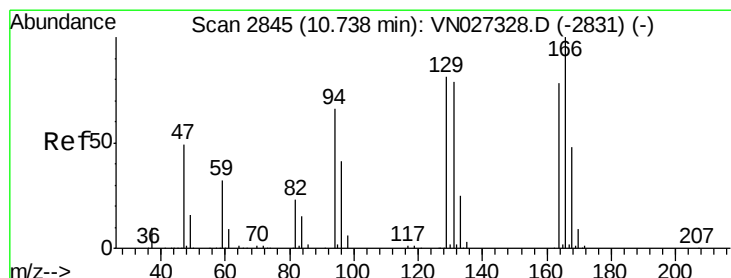
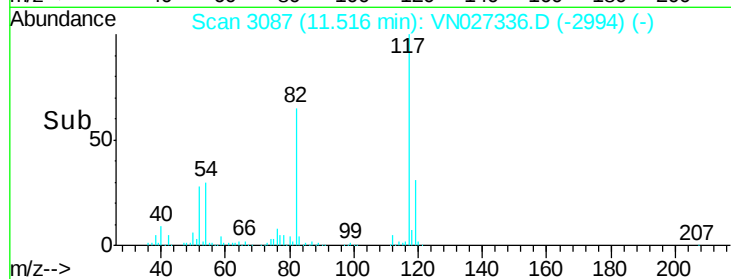
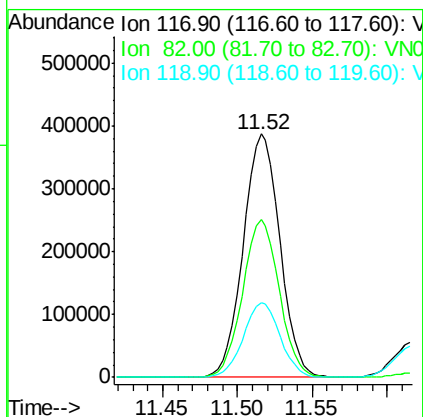
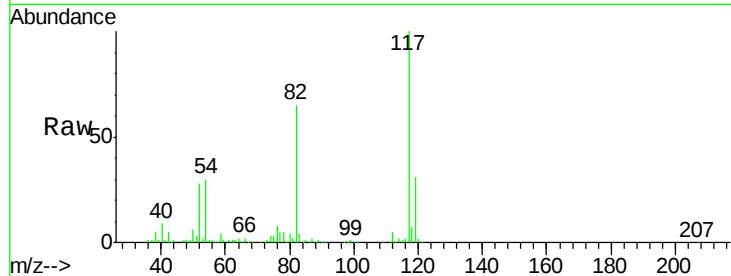




#64
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.52 min Scan# 3087
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

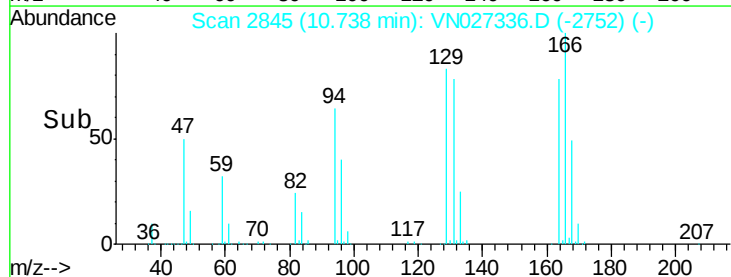
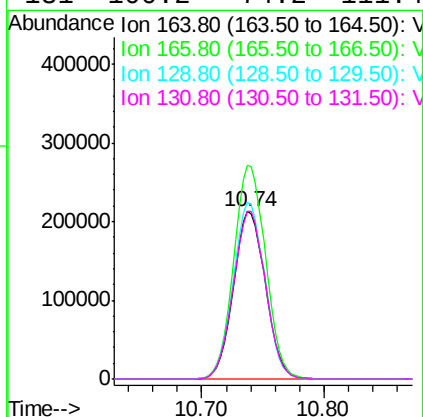
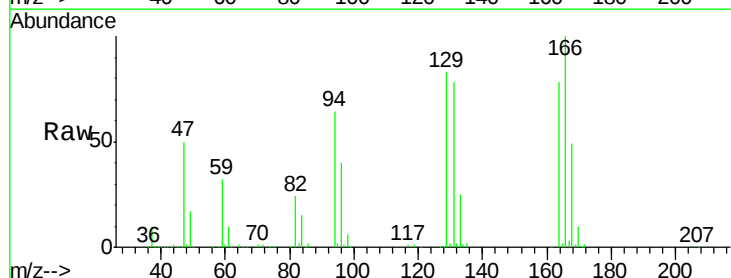
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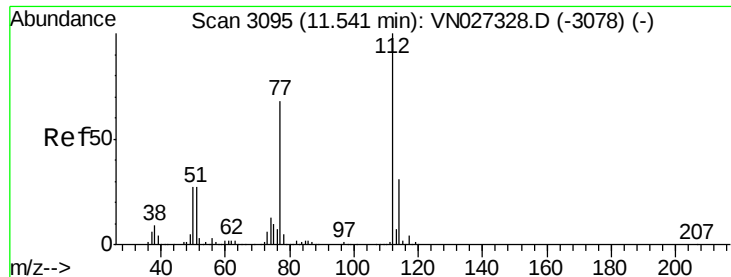
Tgt Ion:117 Resp: 661953
Ion Ratio Lower Upper
117 100
82 64.7 49.6 74.4
119 30.6 24.6 36.8



#65
Tetrachloroethene
Concen: 98.17 ug/l
RT: 10.74 min Scan# 2845
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Tgt Ion:164 Resp: 386788
Ion Ratio Lower Upper
164 100
166 127.8 103.4 155.0
129 105.6 77.5 116.3
131 100.2 74.2 111.4

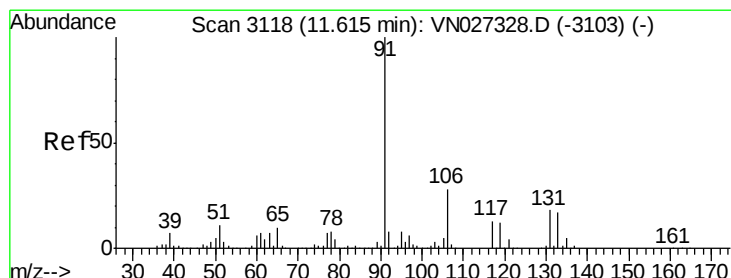
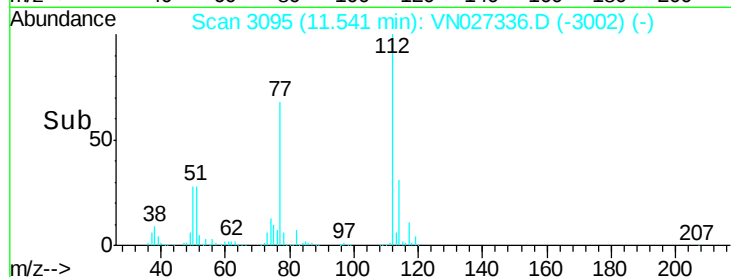
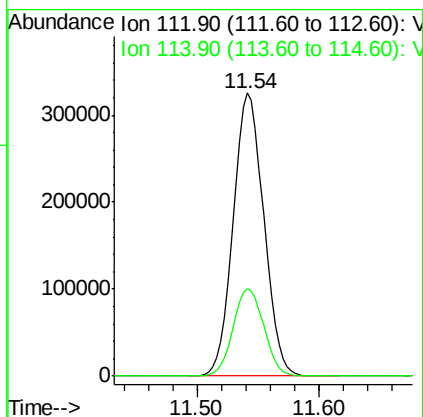
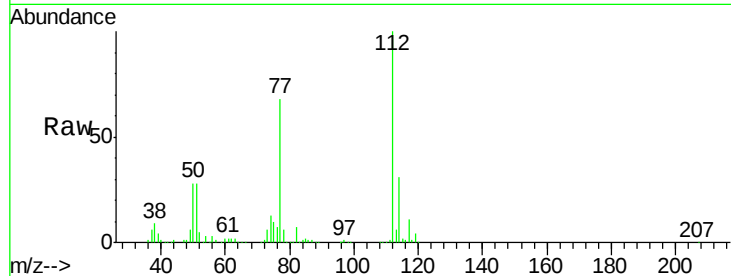




#66
Chlorobenzene
Concen: 39.80 ug/l
RT: 11.54 min Scan# 3095
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

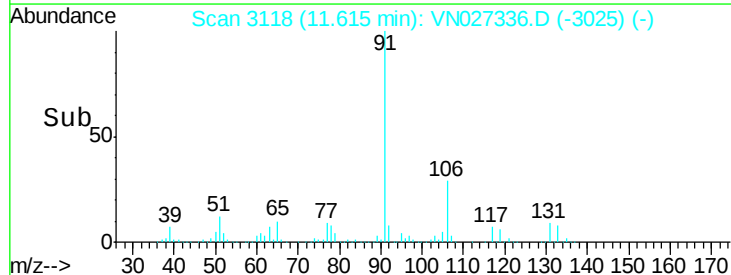
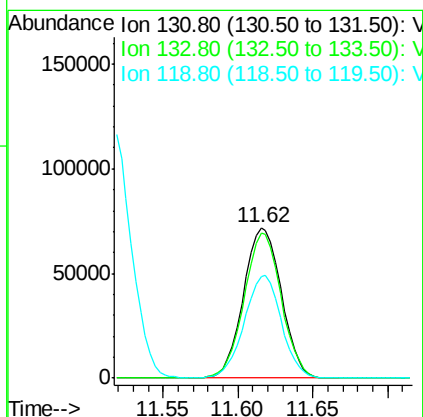
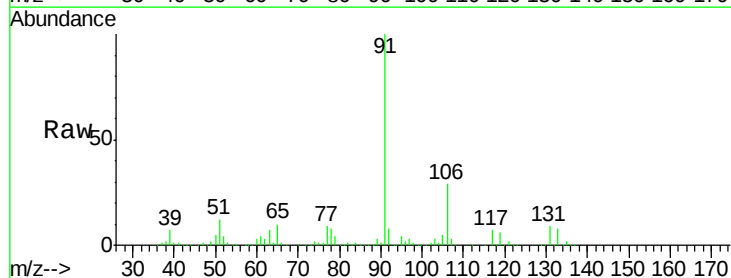
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MSVOA_N
ClientSampleId :
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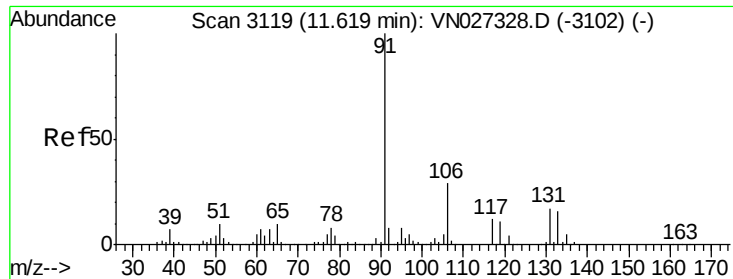
Tgt Ion:112 Resp: 564882
Ion Ratio Lower Upper
112 100
114 30.8 24.9 37.3



#67
1,1,1,2-Tetrachloroethane
Concen: 26.68 ug/l
RT: 11.62 min Scan# 3118
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Tgt Ion:131 Resp: 127081
Ion Ratio Lower Upper
131 100
133 94.4 47.0 141.2
119 67.2 35.1 105.5





#68

Ethyl Benzene

Concen: 55.93 ug/l

RT: 11.62 min Scan# 3119

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

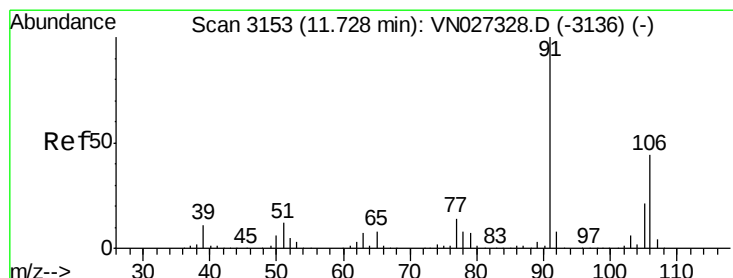
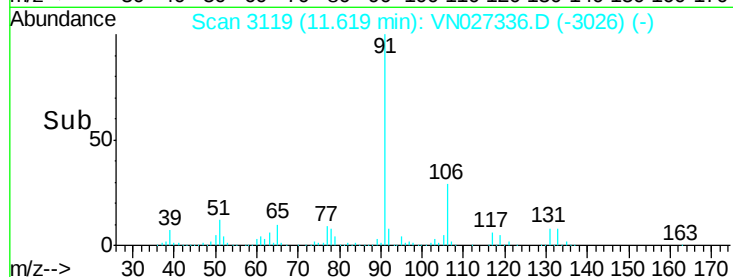
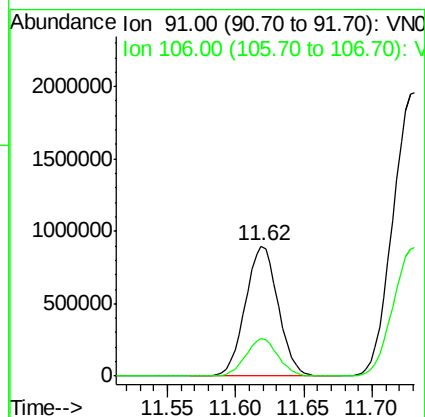
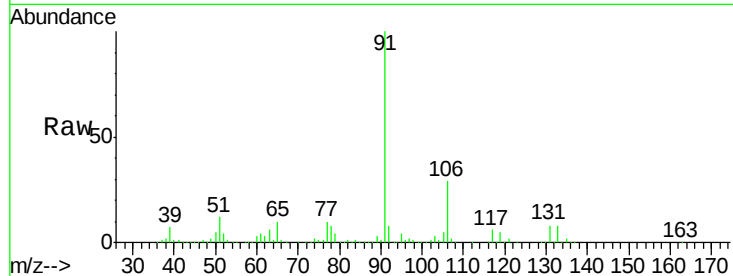
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Tgt Ion: 91 Resp: 1497317

Ion Ratio Lower Upper

91 100

106 29.3 23.1 34.7



#69

m/p-Xylenes

Concen: 186.35 ug/l

RT: 11.73 min Scan# 3154

Delta R.T. 0.00 min

Lab File: VN027336.D

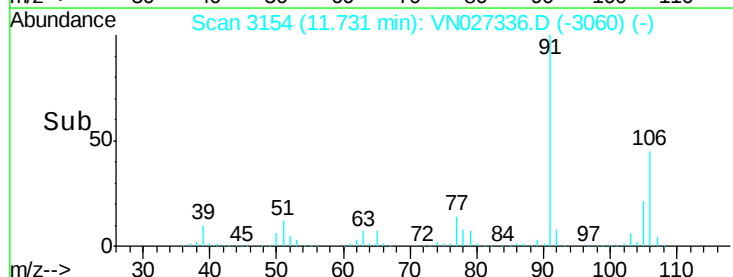
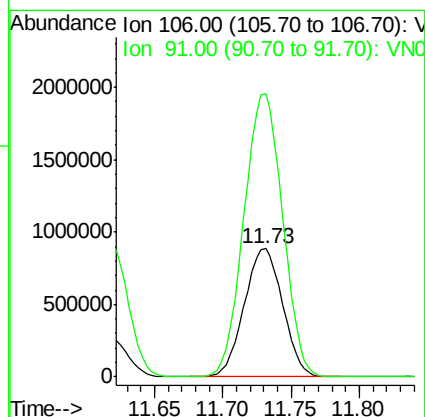
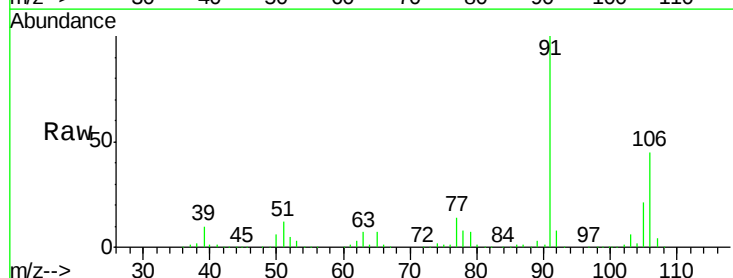
Acq: 21 Sep 2015 17:46

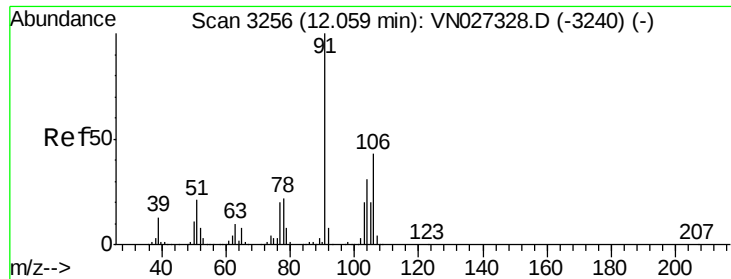
Tgt Ion: 106 Resp: 1729516

Ion Ratio Lower Upper

106 100

91 222.9 167.1 250.7

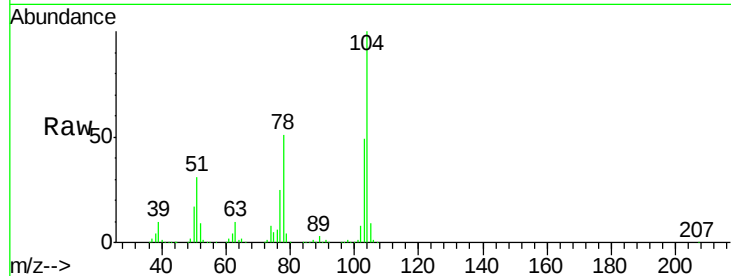




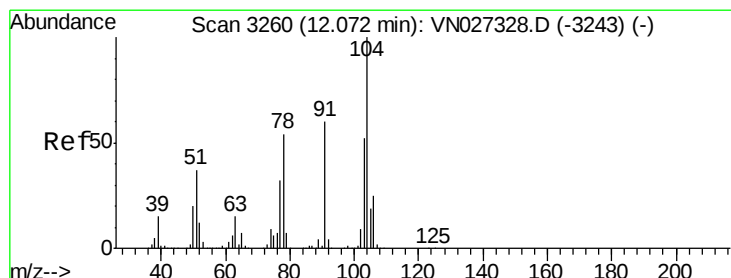
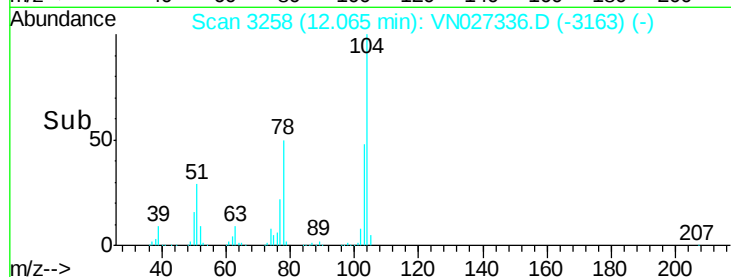
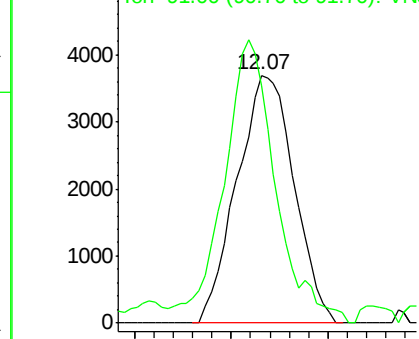
#70
o-Xylene
Concen: 0.81 ug/l
RT: 12.07 min Scan# 3258
Delta R.T. 0.01 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:106 Resp: 7580
Ion Ratio Lower Upper
106 100
91 103.5 110.7 331.9#

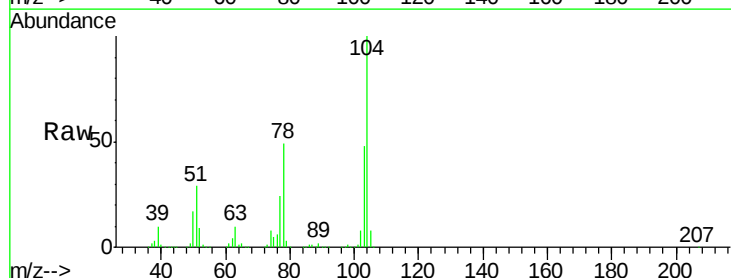


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

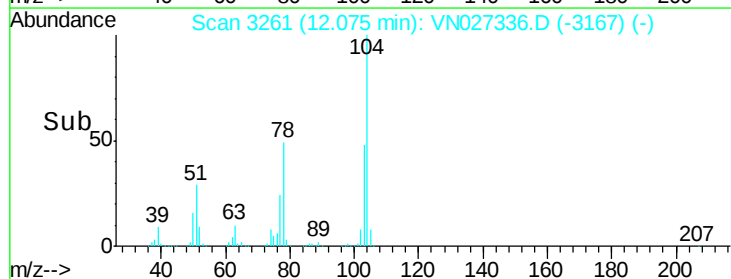
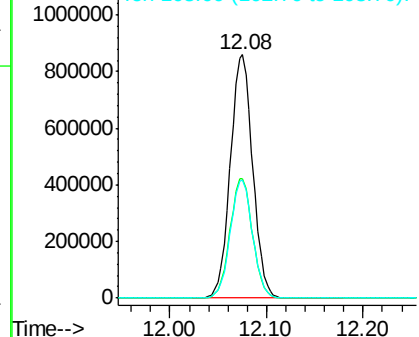


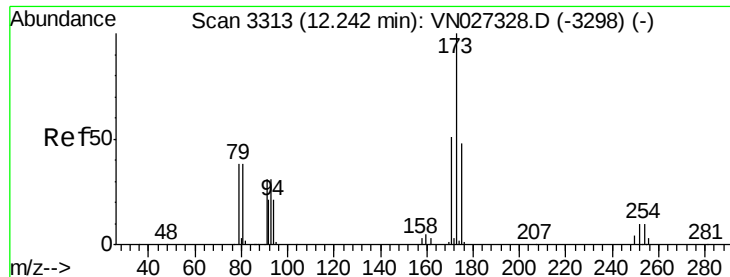
#71
Styrene
Concen: 92.36 ug/l
RT: 12.08 min Scan# 3261
Delta R.T. 0.00 min
Lab File: VN027336.D
Acq: 21 Sep 2015 17:46

Tgt Ion:104 Resp: 1378963
Ion Ratio Lower Upper
104 100
78 49.3 41.6 62.4
103 48.3 44.2 66.2



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VN
Ion 103.00 (102.70 to 103.70): V





#72

Bromoform

Concen: 44.12 ug/l

RT: 12.24 min Scan# 3313

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

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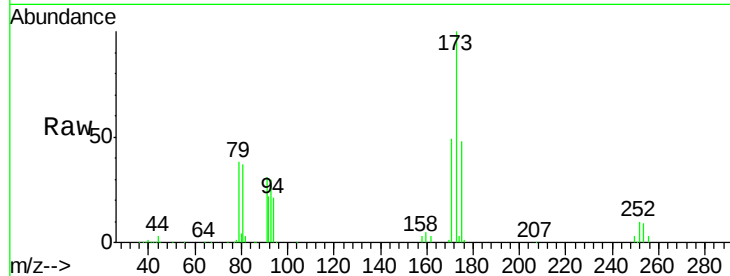
Tgt Ion:173 Resp: 140977

Ion Ratio Lower Upper

173 100

175 48.4 24.4 73.4

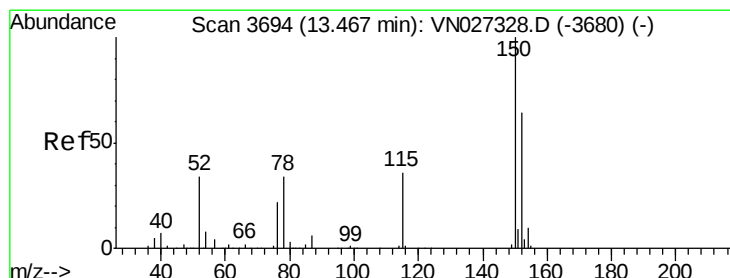
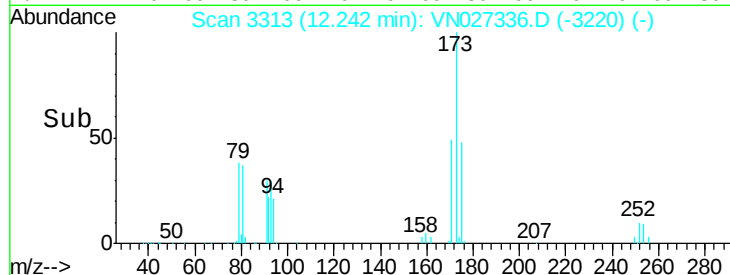
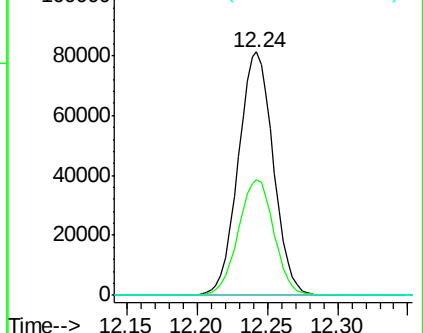
254 0.1 0.1 0.1



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



#73

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.47 min Scan# 3694

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

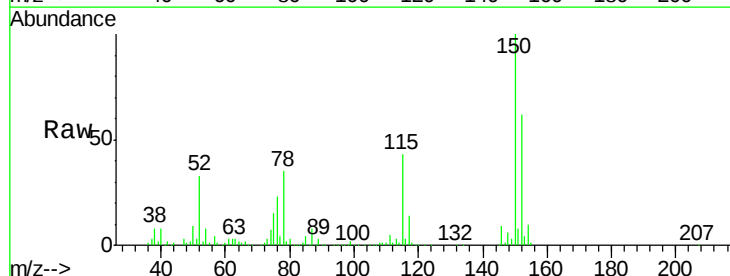
Tgt Ion:152 Resp: 253614

Ion Ratio Lower Upper

152 100

115 69.1 30.8 92.3

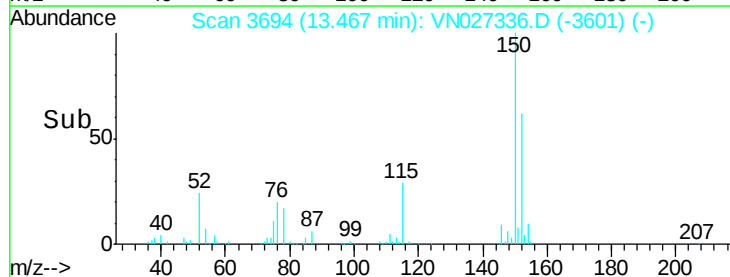
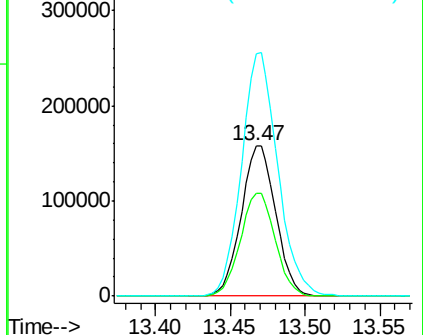
150 170.5 0.0 345.0

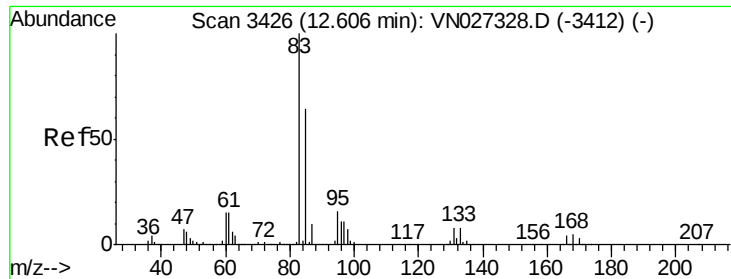


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

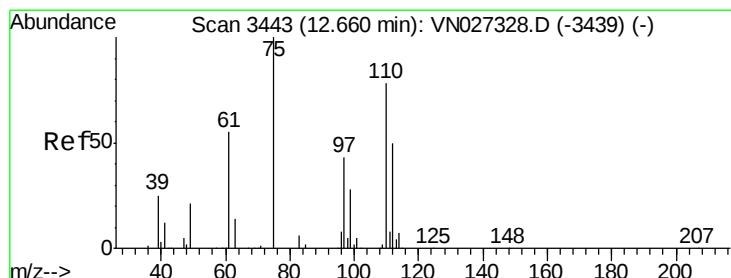
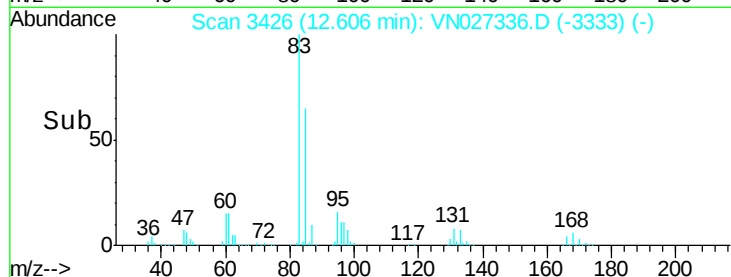
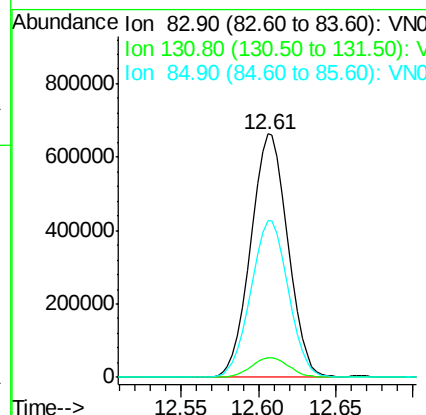
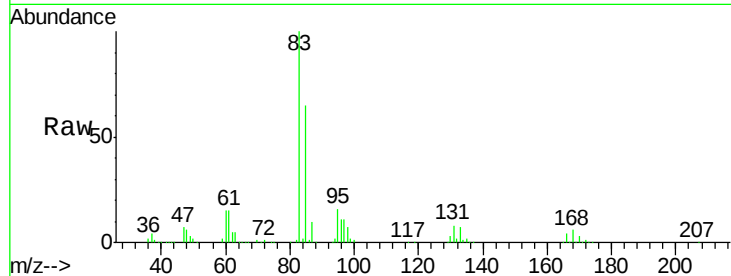




#76
 1,1,2,2-Tetrachloroethane
 Concen: 155.16 ug/l
 RT: 12.61 min Scan# 3426
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

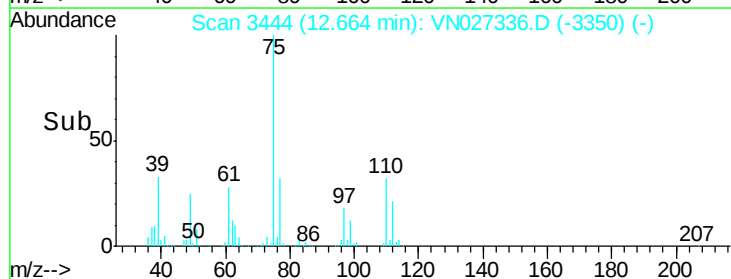
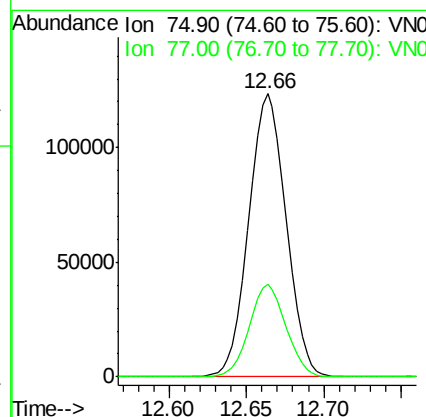
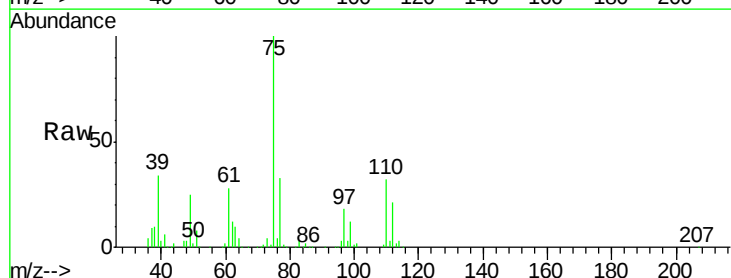
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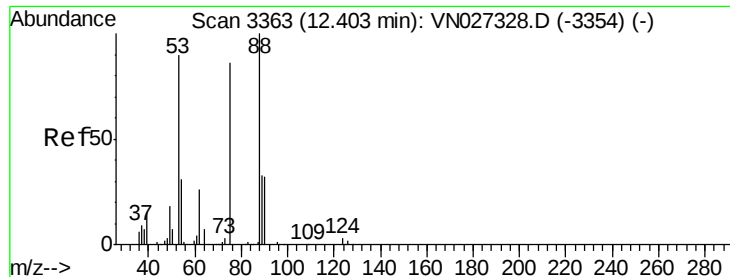
Tgt Ion: 83 Resp: 1109700
 Ion Ratio Lower Upper
 83 100
 131 8.2 4.1 12.3
 85 64.9 31.9 95.7



#77
 1,2,3-Trichloropropane
 Concen: 32.49 ug/l
 RT: 12.66 min Scan# 3444
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion: 75 Resp: 206898
 Ion Ratio Lower Upper
 75 100
 77 32.2 103.1 309.3#





#82

trans-1,4-Dichloro-2-butene

Concen: 66.53 ug/l

RT: 12.52 min Scan# 3399

Delta R.T. 0.12 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

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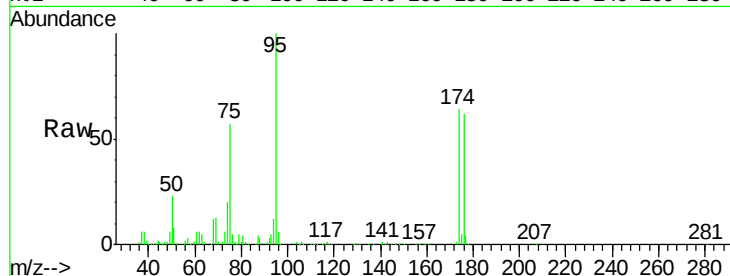
Tgt Ion: 75 Resp: 165198

Ion Ratio Lower Upper

75 100

53 0.1 92.9 139.3#

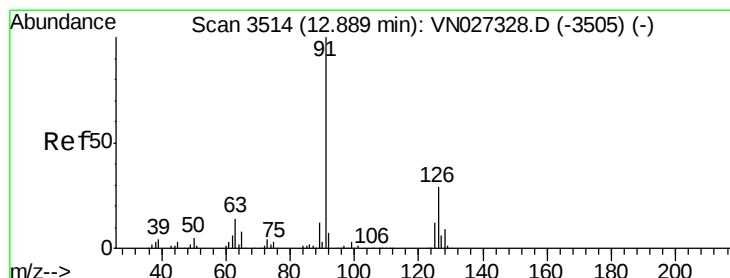
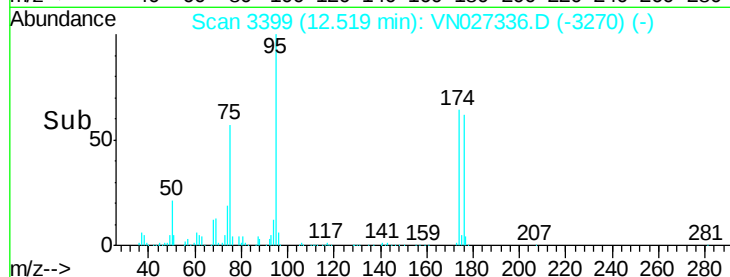
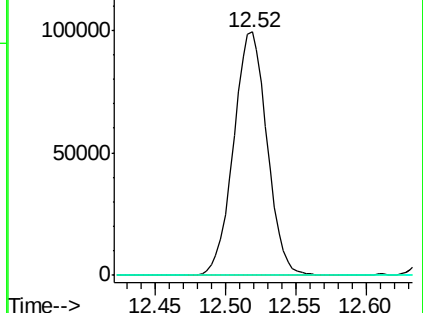
89 0.0 34.2 51.4#



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

4-Chlorotoluene

Concen: 13.45 ug/l

RT: 13.16 min Scan# 3598

Delta R.T. 0.27 min

Lab File: VN027336.D

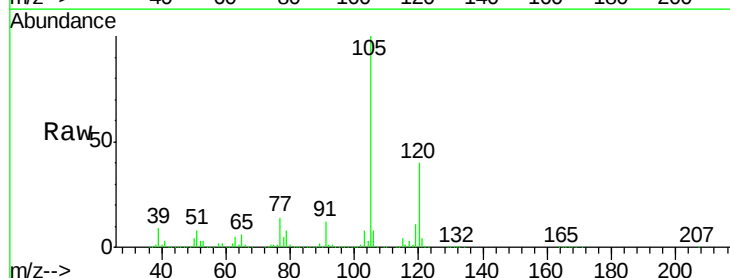
Acq: 21 Sep 2015 17:46

Tgt Ion: 91 Resp: 243104

Ion Ratio Lower Upper

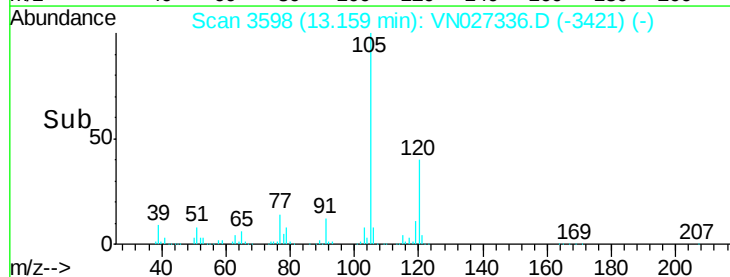
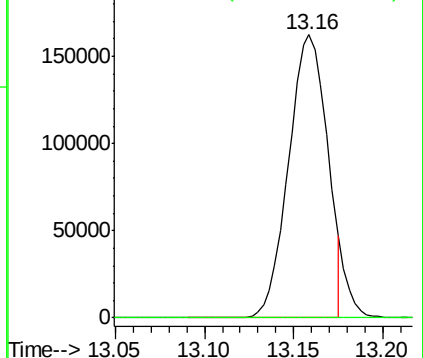
91 100

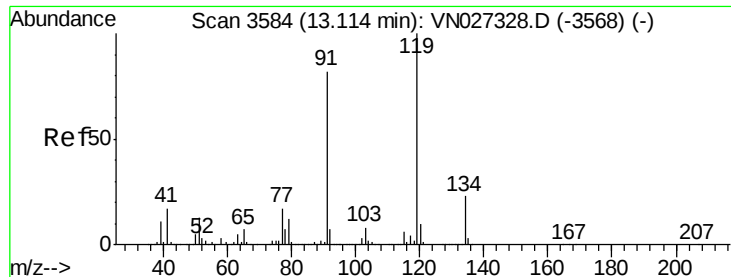
126 0.0 14.9 44.5#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

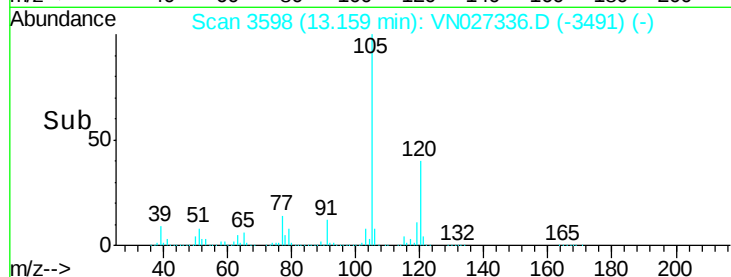
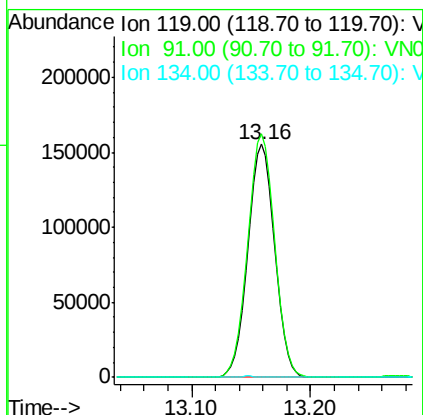
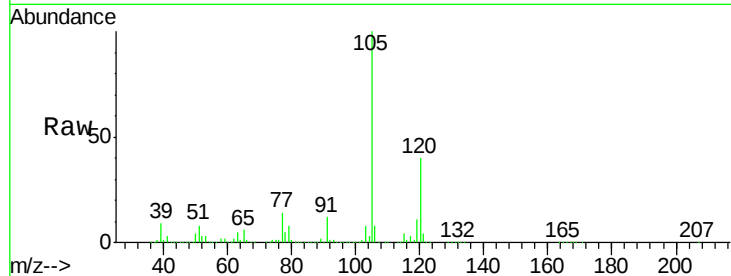




#84
 tert-Butylbenzene
 Concen: 14.65 ug/l
 RT: 13.16 min Scan# 3598
 Delta R.T. 0.05 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

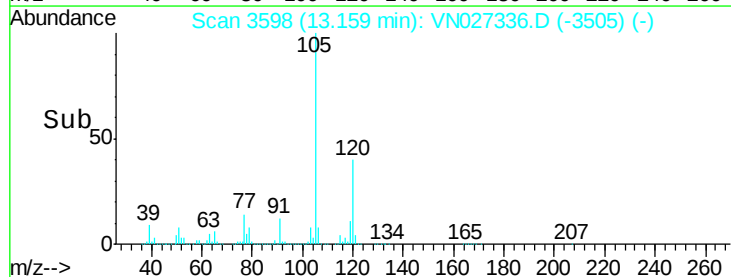
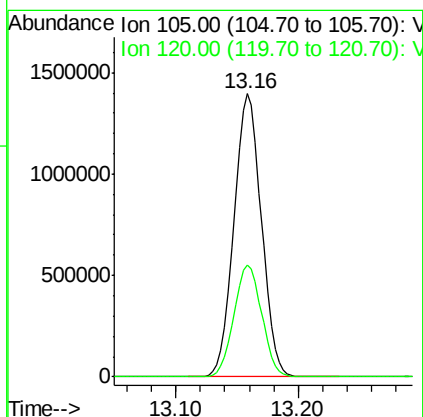
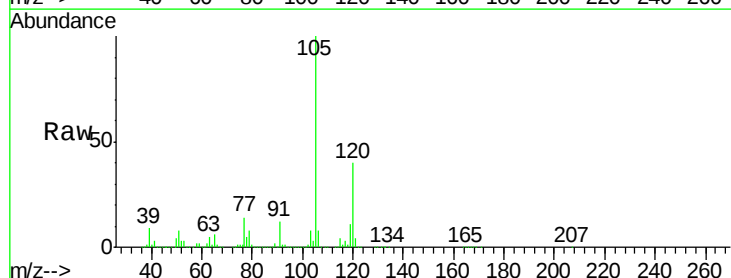
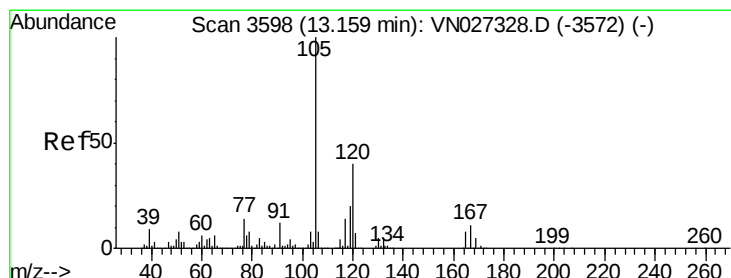
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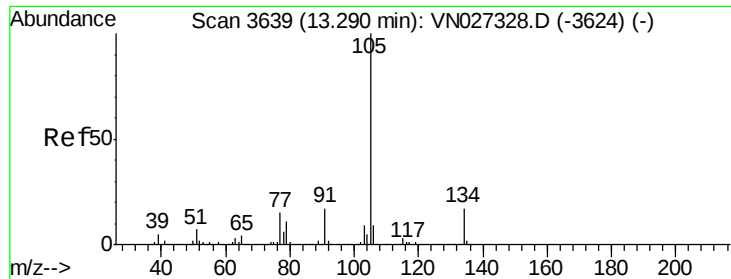
Tgt Ion:119 Resp: 242596
 Ion Ratio Lower Upper
 119 100
 91 105.3 34.6 103.8#
 134 0.5 11.4 34.2#



#85
 1,2,4-Trimethylbenzene
 Concen: 106.38 ug/l
 RT: 13.16 min Scan# 3598
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion:105 Resp: 2172811
 Ion Ratio Lower Upper
 105 100
 120 40.2 21.9 65.5

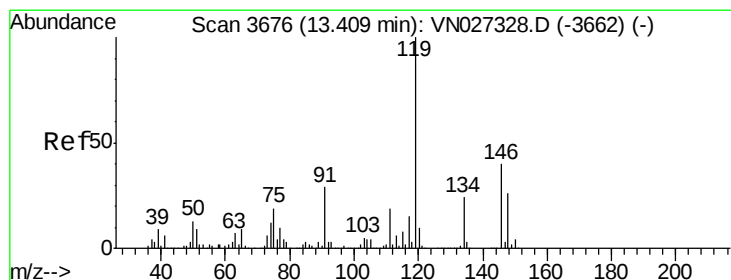
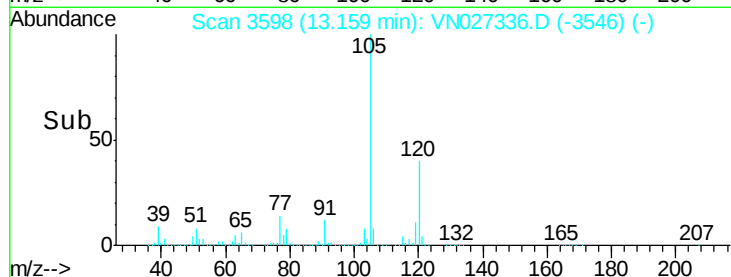
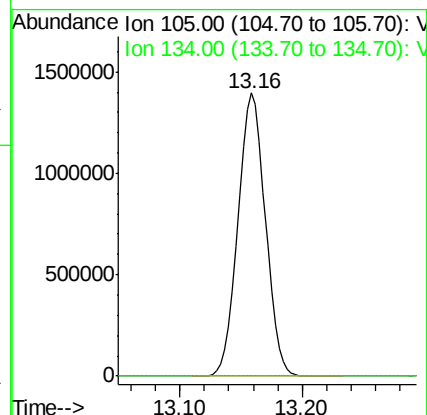
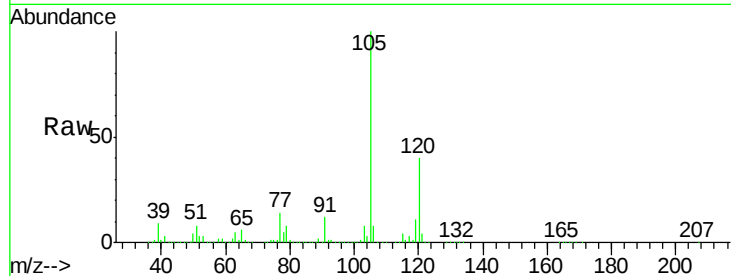




#86
 sec-Butylbenzene
 Concen: 88.09 ug/l
 RT: 13.16 min Scan# 3598
 Delta R.T. -0.13 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

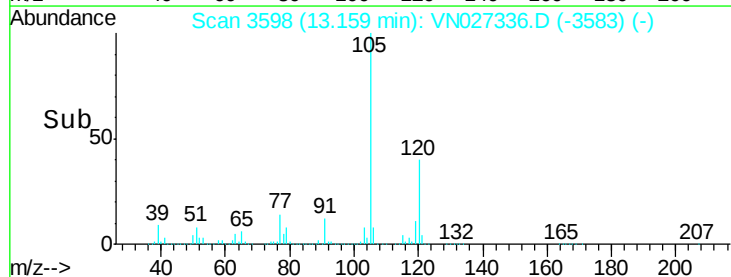
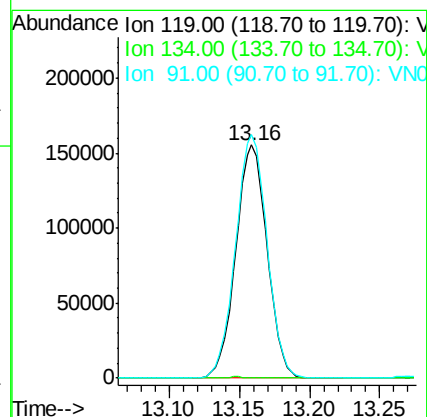
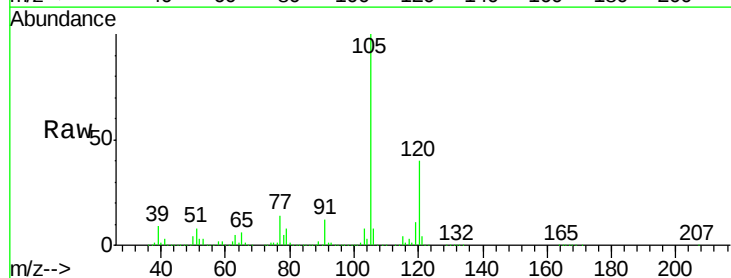
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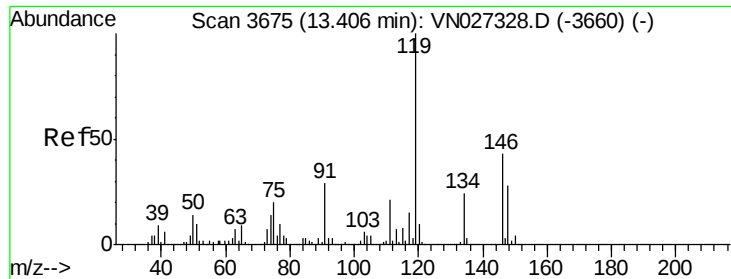
Tgt Ion:105 Resp: 2172811
 Ion Ratio Lower Upper
 105 100
 134 0.1 8.8 26.4#



#87
 p-Isopropyltoluene
 Concen: 13.10 ug/l
 RT: 13.16 min Scan# 3598
 Delta R.T. -0.25 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion:119 Resp: 242337
 Ion Ratio Lower Upper
 119 100
 134 0.5 12.4 37.0#
 91 105.2 12.0 36.1#

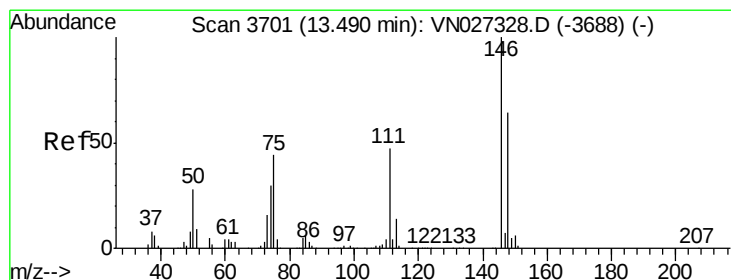
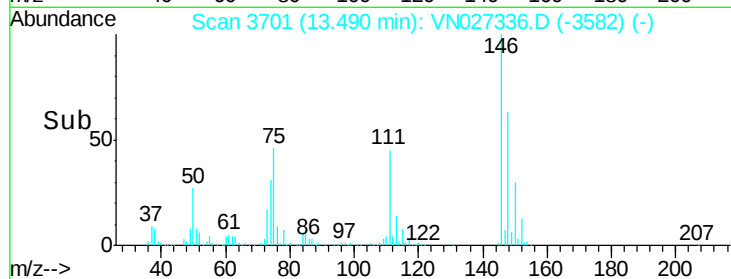
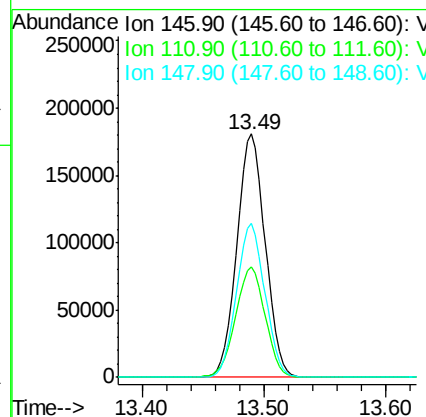
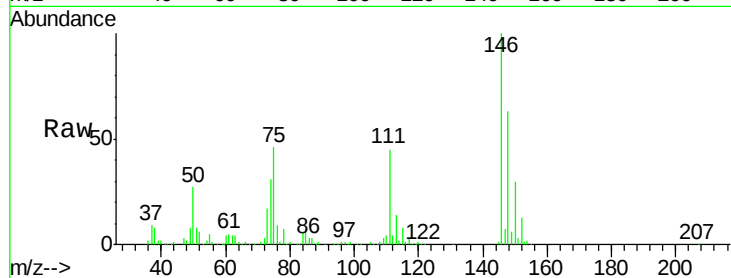




#88
 1,3-Dichlorobenzene
 Concen: 34.04 ug/l
 RT: 13.49 min Scan# 3701
 Delta R.T. 0.08 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

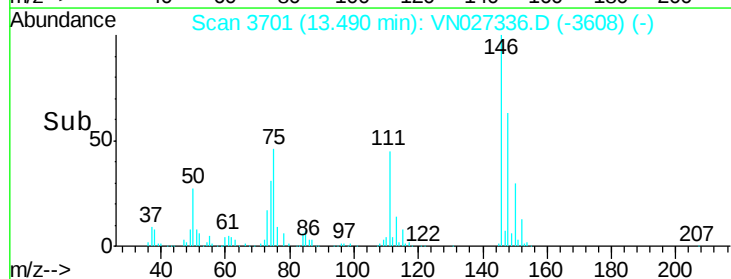
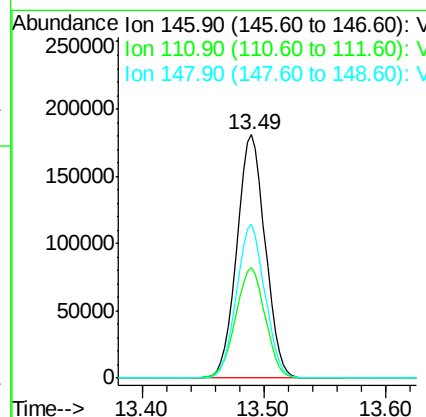
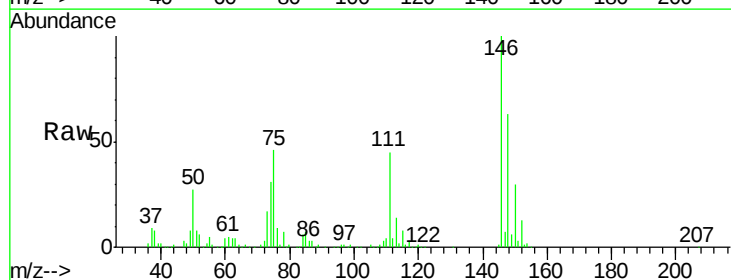
Instrument :
 MSVOA_N
 ClientSampled :
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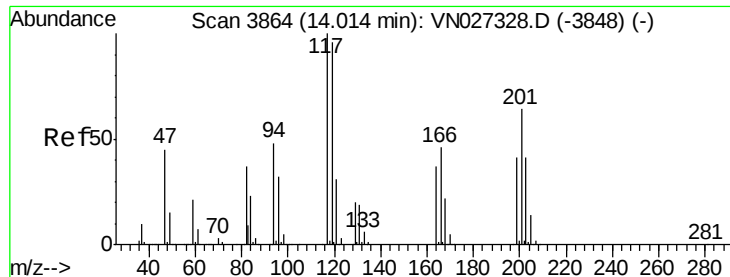
Tgt Ion:146 Resp: 291979
 Ion Ratio Lower Upper
 146 100
 111 47.3 21.0 63.0
 148 63.3 31.9 95.9



#89
 1,4-Dichlorobenzene
 Concen: 33.63 ug/l
 RT: 13.49 min Scan# 3701
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Tgt Ion:146 Resp: 291979
 Ion Ratio Lower Upper
 146 100
 111 47.3 19.9 59.6
 148 63.3 31.7 95.1





#91

Hexachloroethane

Concen: 1.78 ug/l

RT: 14.01 min Scan# 3864

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

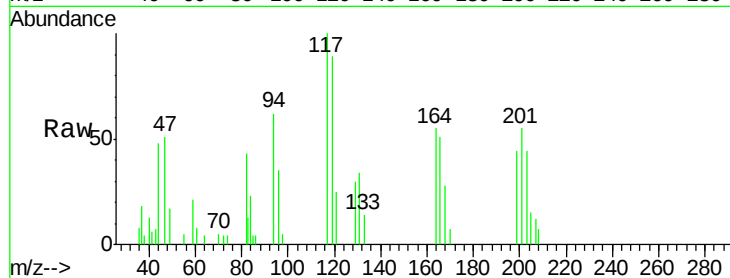
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Tgt Ion:117 Resp: 7056

Ion Ratio Lower Upper

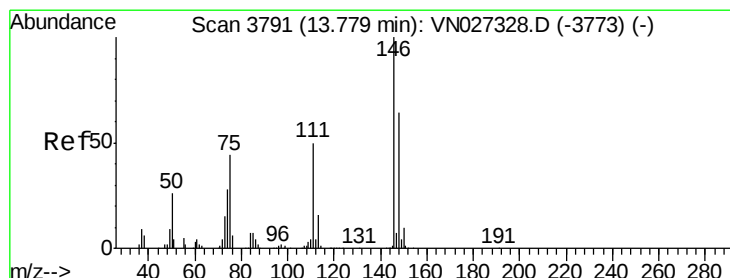
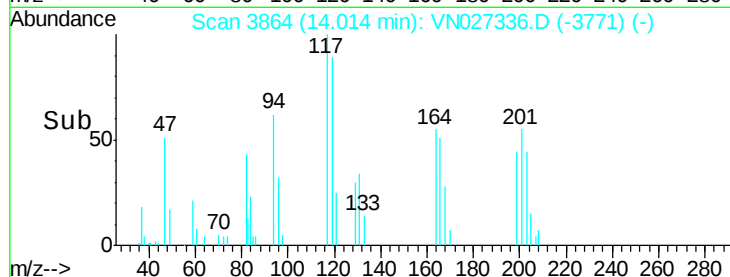
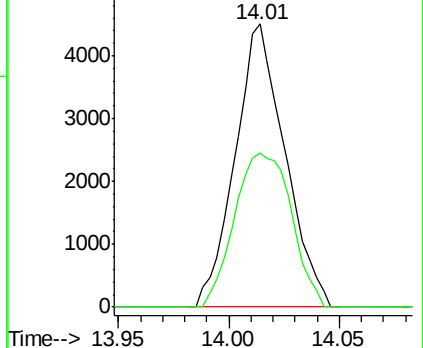
117 100

201 61.9 34.9 104.7



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#92

1,2-Dichlorobenzene

Concen: 41.52 ug/l

RT: 13.78 min Scan# 3791

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

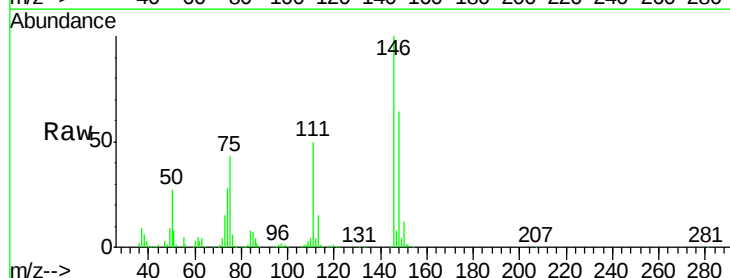
Tgt Ion:146 Resp: 355826

Ion Ratio Lower Upper

146 100

111 48.8 22.1 66.3

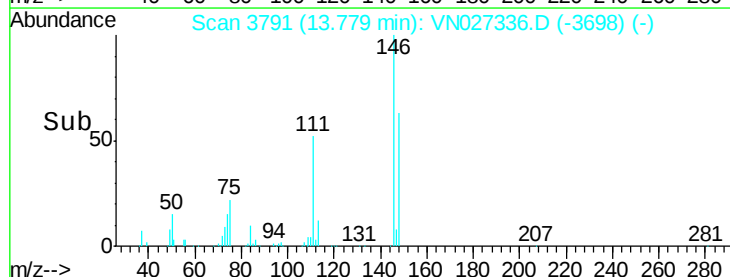
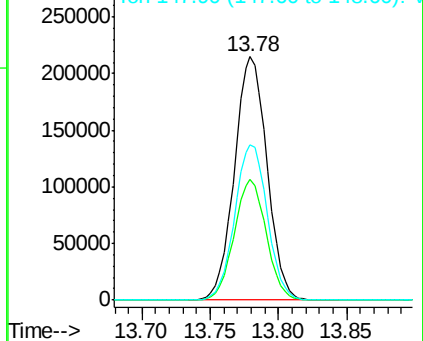
148 64.0 32.0 96.0

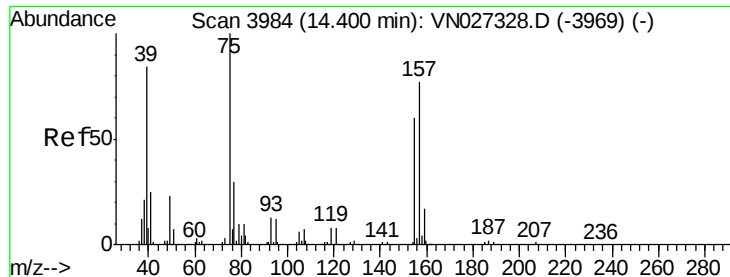


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V





#93

1,2-Dibromo-3-Chloropropane

Concen: 117.88 ug/l

RT: 14.40 min Scan# 3984

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

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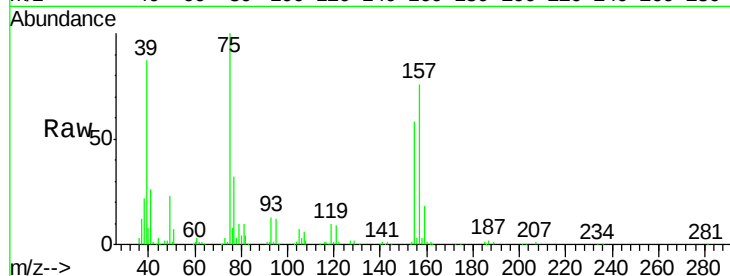
Tgt Ion: 75 Resp: 165229

Ion Ratio Lower Upper

75 100

155 58.3 35.6 106.9

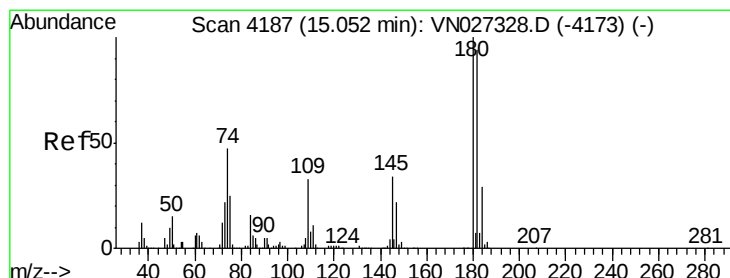
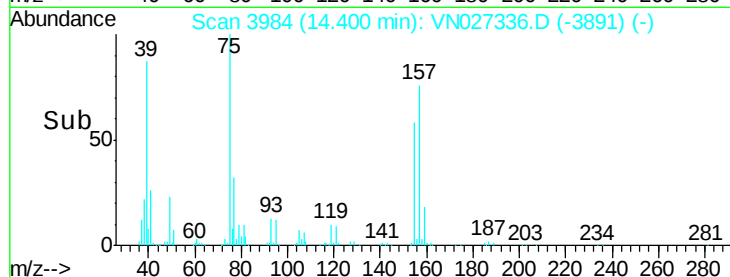
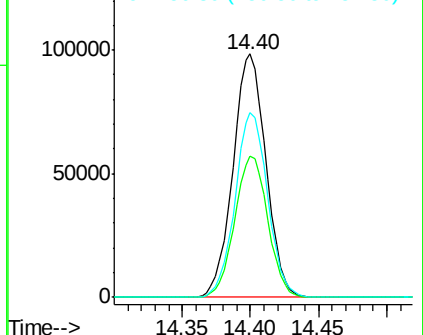
157 74.9 44.6 133.8



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V



#94

1,2,4-Trichlorobenzene

Concen: 153.71 ug/l

RT: 15.06 min Scan# 4188

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

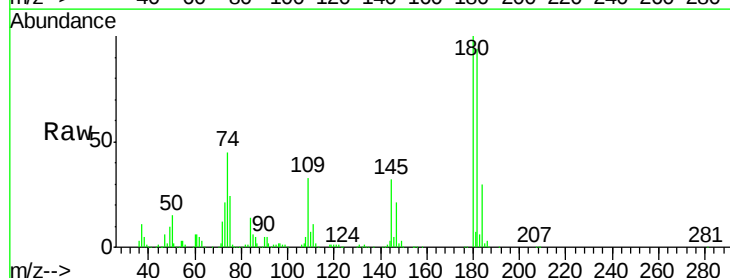
Tgt Ion: 180 Resp: 680806

Ion Ratio Lower Upper

180 100

182 95.6 47.5 142.5

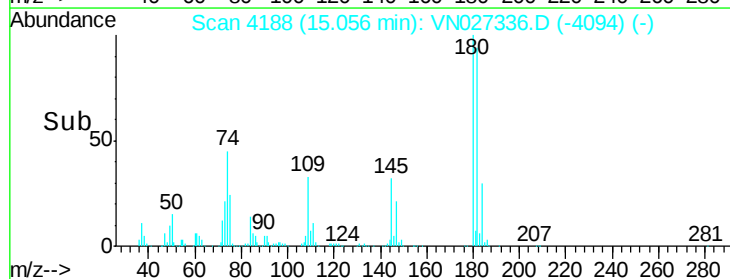
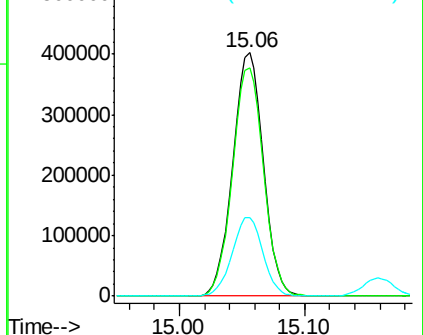
145 32.6 15.1 45.3

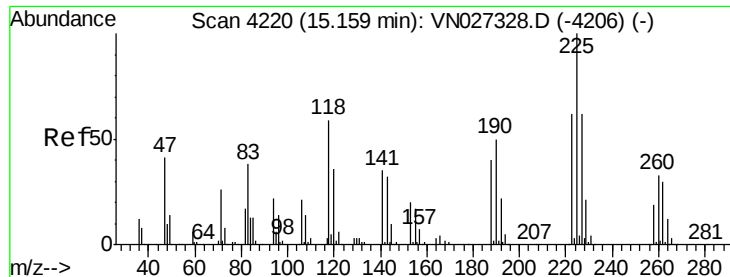


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Hexachlorobutadiene

Concen: 205.91 ug/l

RT: 15.16 min Scan# 4220

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

Instrument :

MSVOA_N

ClientSampled :

FIELDBLANK

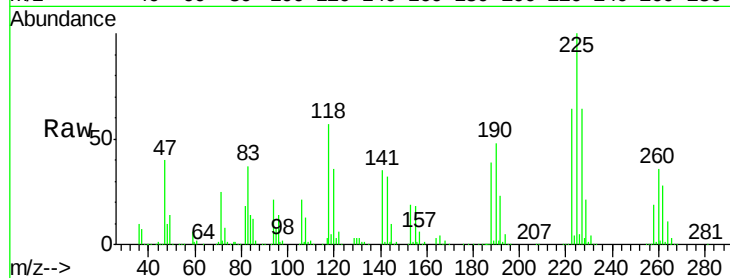
Tgt Ion:225 Resp: 499696

Ion Ratio Lower Upper

225 100

223 63.8 30.8 92.3

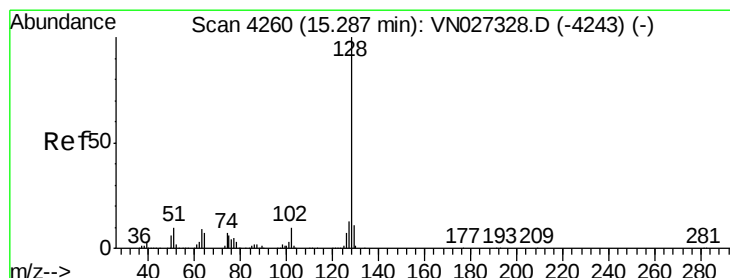
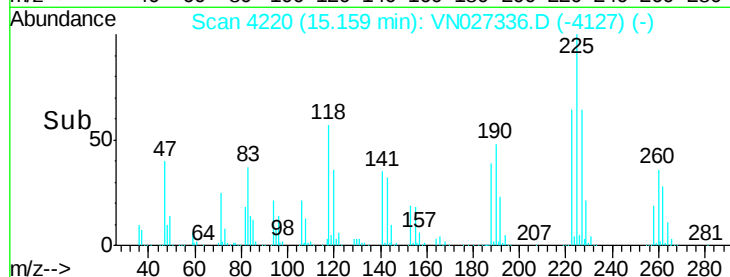
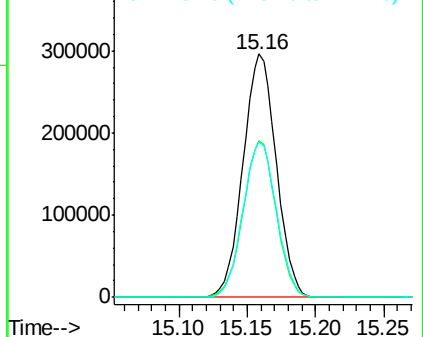
227 64.6 31.7 95.1



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#96

Naphthalene

Concen: 94.47 ug/l

RT: 15.29 min Scan# 4260

Delta R.T. 0.00 min

Lab File: VN027336.D

Acq: 21 Sep 2015 17:46

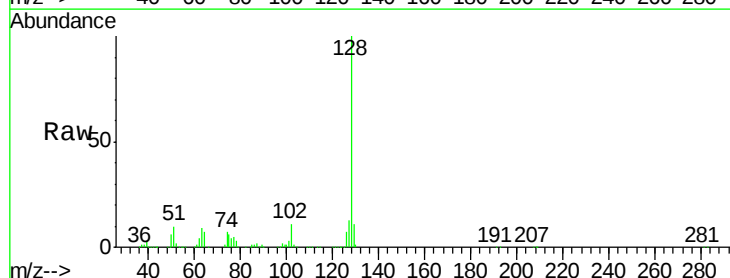
Tgt Ion:128 Resp: 1331604

Ion Ratio Lower Upper

128 100

127 13.3 10.4 15.6

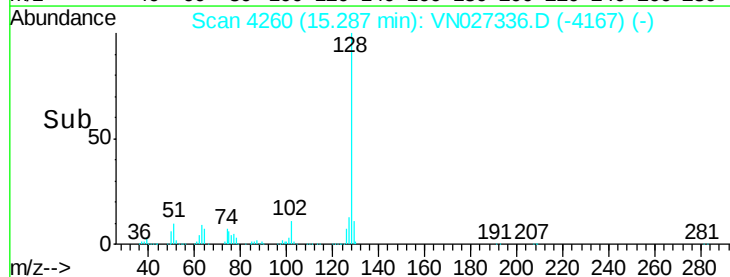
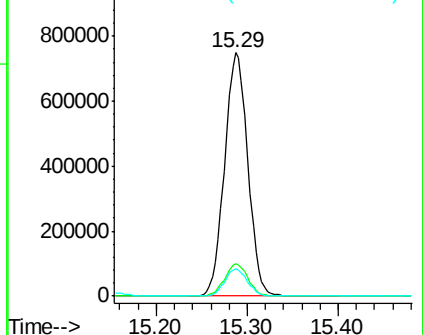
129 11.0 8.6 12.8

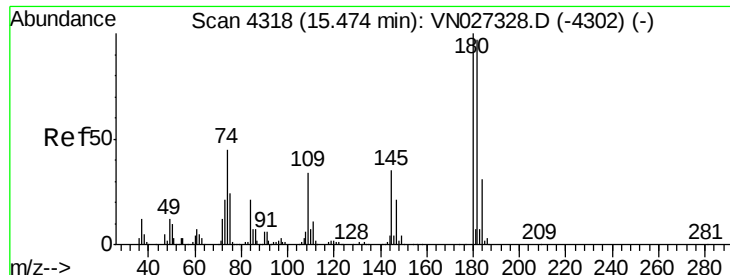


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V





#97
 1,2,3-Trichlorobenzene
 Concen: 0.51 ug/l
 RT: 15.47 min Scan# 4318
 Delta R.T. 0.00 min
 Lab File: VN027336.D
 Acq: 21 Sep 2015 17:46

Instrument :
 MSVOA_N
 ClientSampleId :
 FIELDBLANK

Tgt Ion:180 Resp: 2263
 Ion Ratio Lower Upper
 180 100
 182 107.4 48.8 146.4
 145 42.5 16.6 49.8

