

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN022519\
 Data File : VN053928.D
 Acq On : 25 Feb 2019 14:24
 Operator : JC/SP
 Sample : I.BLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

Quant Time: Feb 26 06:14:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 05:37:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	591448	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1026995	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	969630	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	362196	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	355603	51.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.58%	
35) Dibromofluoromethane	7.59	113	335837	50.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.14%	
50) Toluene-d8	10.09	98	1281509	51.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.68%	
62) 4-Bromofluorobenzene	12.40	95	423322	51.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.78%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.85	85	3286	0.604	ug/l	86
3) Chloromethane	2.06	50	1934	0.256	ug/l	96
4) Vinyl Chloride	2.18	62	2029	0.268	ug/l #	87
5) Bromomethane	2.58	94	2834	0.566	ug/l	94
7) Trichlorofluoromethane	3.02	101	3699	0.383	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	3.75	101	1836	0.301	ug/l #	36
10) Methyl Iodide	3.95	142	3400	0.424	ug/l #	91
12) 1,1-Dichloroethene	3.75	96	2442	0.418	ug/l #	87
13) Acrolein	3.61	56	1347	2.960	ug/l	95
14) Allyl chloride	4.32	41	2212	0.216	ug/l #	66
15) Acrylonitrile	5.00	53	1590	0.686	ug/l #	67
16) Acetone	3.81	43	2137	Below Cal	#	40
17) Carbon Disulfide	4.06	76	28633	1.520	ug/l	98
18) Methyl Acetate	4.32	43	1881	0.388	ug/l #	71
20) Methylene Chloride	4.55	84	1676	0.244	ug/l	96
21) trans-1,2-Dichloroethene	5.04	96	2992	0.473	ug/l	93
23) Vinyl Acetate	5.91	43	4304	0.303	ug/l #	70
27) cis-1,2-Dichloroethene	6.84	96	2133	0.304	ug/l	88
28) Bromochloromethane	7.20	49	1322	0.238	ug/l #	89
29) Tetrahydrofuran	7.22	42	1304	0.719	ug/l #	50
31) Cyclohexane	7.66	56	13323	0.798	ug/l #	1
36) 1,1-Dichloropropene	7.79	75	4451	0.466	ug/l	98
38) Carbon Tetrachloride	7.66	117	50427	5.077	ug/l #	17
39) Methylcyclohexane	9.08	83	5489	0.477	ug/l #	93
43) Isopropyl Acetate	8.22	43	16645	1.446	ug/l #	58
44) Trichloroethene	8.83	130	3899	0.501	ug/l	94
51) 4-Methyl-2-Pentanone	9.99	43	3544	0.599	ug/l	96
52) Toluene	10.16	92	3588	0.208	ug/l	92
53) t-1,3-Dichloropropene	10.38	75	2148	0.228	ug/l	99
56) Ethyl methacrylate	10.44	69	765	2.042	ug/l #	90
58) 2-Chloroethyl Vinyl ether	9.70	63	1064	13.875	ug/l #	59
59) 2-Hexanone	10.76	43	4768	1.239	ug/l	94
64) Tetrachloroethene	10.63	164	4313	0.525	ug/l	90
65) Chlorobenzene	11.44	112	5747	0.281	ug/l	99

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN022519\
 Data File : VN053928.D
 Acq On : 25 Feb 2019 14:24
 Operator : JC/SP
 Sample : I.BLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

Quant Time: Feb 26 06:14:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 05:37:40 2019
 Response via : Initial Calibration

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

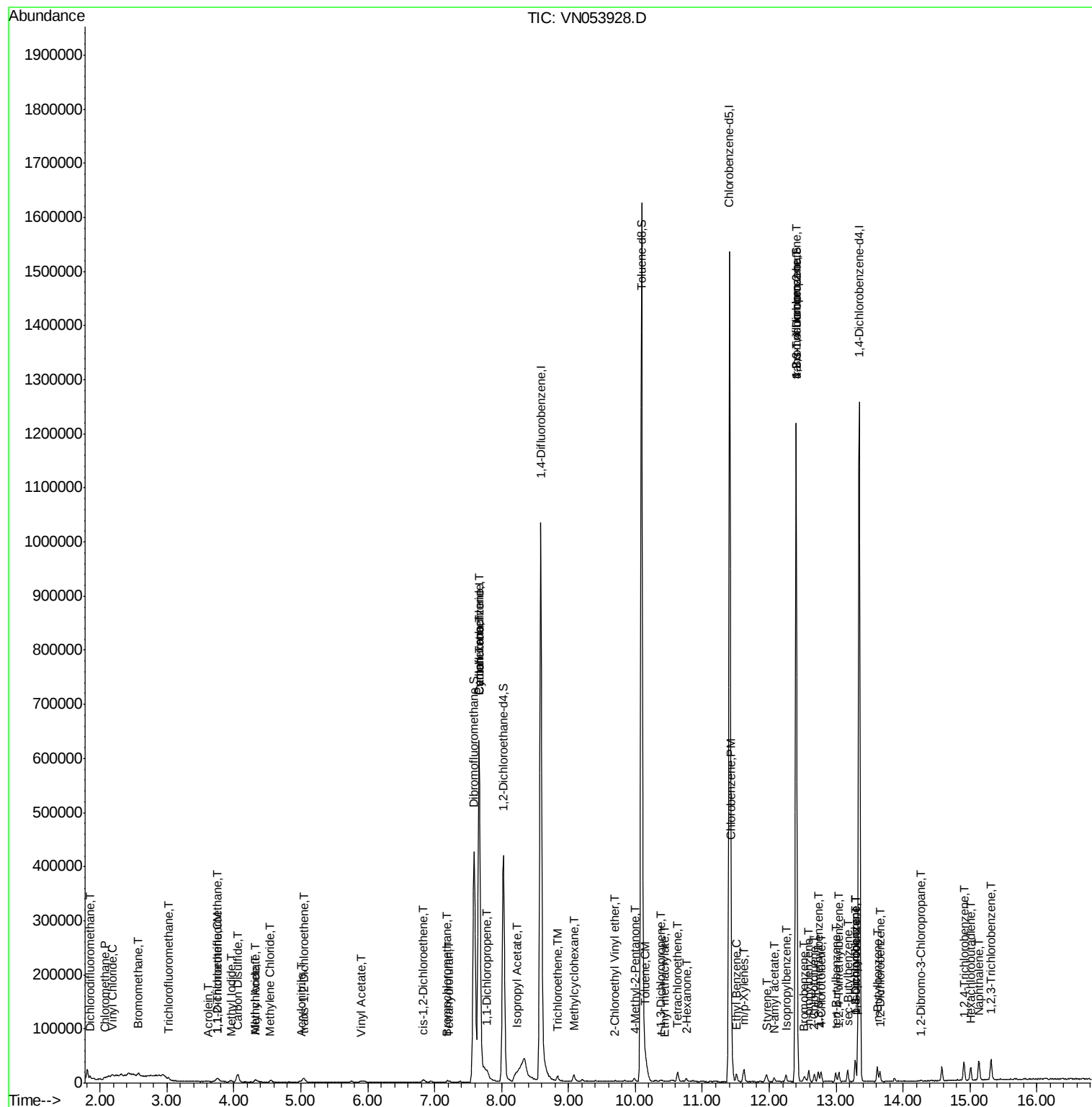
67) Ethyl Benzene	11.51	91	8970	0.261	ug/l	100
68) m/p-Xylenes	11.62	106	7662	0.592	ug/l	98
70) Styrene	11.96	104	5360	0.274	ug/l	94
73) Isopropylbenzene	12.25	105	8767	0.311	ug/l	97
74) N-amyl acetate	12.07	43	4088	0.553	ug/l	95
76) 1,2,3-Trichloropropane	12.40	75	201650	34.706	ug/l #	100
77) Bromobenzene	12.53	156	2770	0.387	ug/l	96
78) n-propylbenzene	12.59	91	17421	0.543	ug/l	93
79) 2-Chlorotoluene	12.68	91	8143	0.423	ug/l	95
80) 1,3,5-Trimethylbenzene	12.73	105	9030	0.391	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	201650	109.692	ug/l #	15
82) 4-Chlorotoluene	12.78	91	11482	0.603	ug/l	96
83) tert-Butylbenzene	12.99	119	8219	0.403	ug/l	93
84) 1,2,4-Trimethylbenzene	13.04	105	9622	0.418	ug/l	89
85) sec-Butylbenzene	13.17	105	14836	0.532	ug/l	97
86) p-Isopropyltoluene	13.29	119	12295	0.522	ug/l	99
87) 1,3-Dichlorobenzene	13.28	146	8905	0.719	ug/l	98
88) 1,4-Dichlorobenzene	13.28	146	8905	0.741	ug/l	97
89) n-Butylbenzene	13.62	91	15137	0.762	ug/l	97
91) 1,2-Dichlorobenzene	13.65	146	8667	0.723	ug/l	98
92) 1,2-Dibromo-3-Chloropropan	14.26	75	223	0.224	ug/l #	11
93) 1,2,4-Trichlorobenzene	14.91	180	11921	3.934	ug/l	97
94) Hexachlorobutadiene	15.01	225	5173	1.195	ug/l	97
95) Naphthalene	15.13	128	31909	5.294	ug/l	98
96) 1,2,3-Trichlorobenzene	15.32	180	15024	3.837	ug/l	99

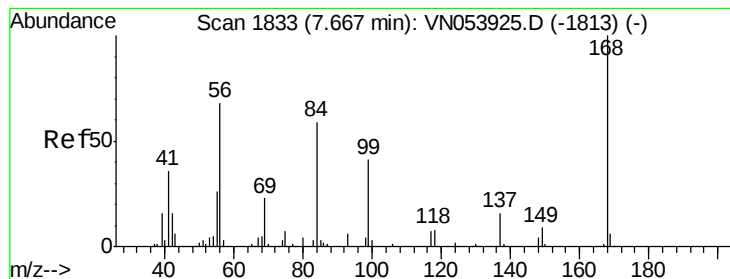
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN022519\
 Data File : VN053928.D
 Acq On : 25 Feb 2019 14:24
 Operator : JC/SP
 Sample : I.BLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

Quant Time: Feb 26 06:14:55 2019
 Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 05:37:40 2019
 Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

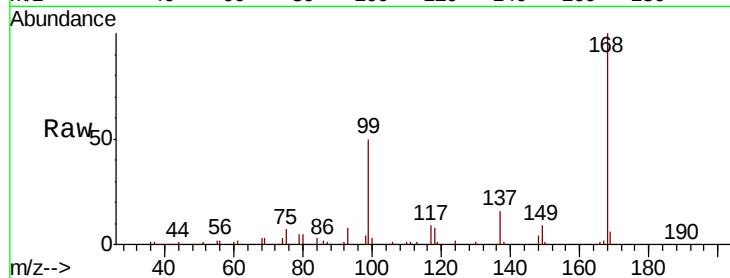
I.BLK

Tgt Ion:168 Resp: 591448

Ion Ratio Lower Upper

168 100

99 49.9 36.9 55.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

250000

200000

150000

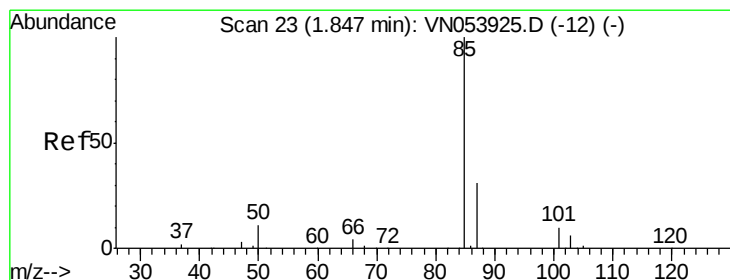
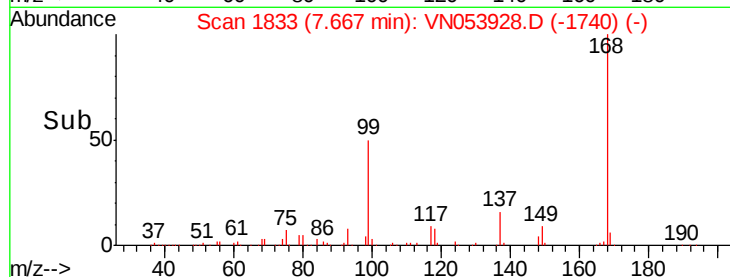
100000

50000

0

7.50 7.60 7.70 7.80

Time-->



#2

Dichlorodifluoromethane

Concen: 0.604 ug/l

RT: 1.85 min Scan# 24

Delta R.T. 0.00 min

Lab File: VN053928.D

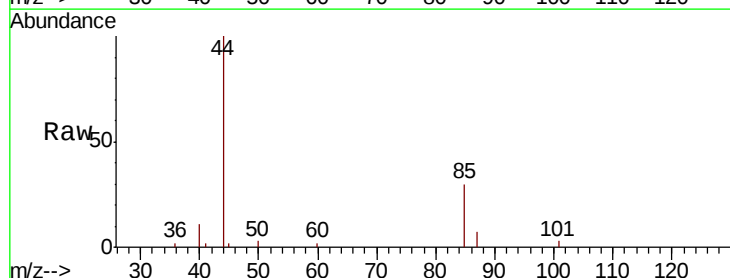
Acq: 25 Feb 2019 14:24

Tgt Ion: 85 Resp: 3286

Ion Ratio Lower Upper

85 100

87 24.6 16.4 49.1



Abundance Ion 84.90 (84.60 to 85.60): VN

Ion 86.90 (86.60 to 87.60): VN

1.85

2500

2000

1500

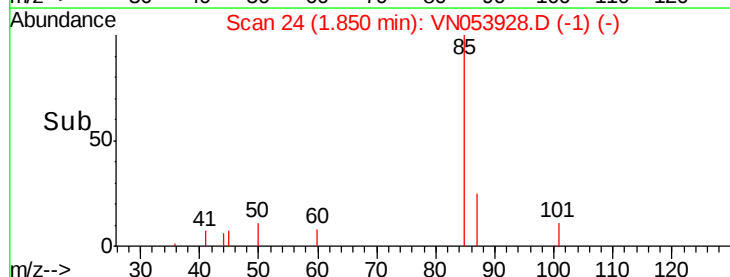
1000

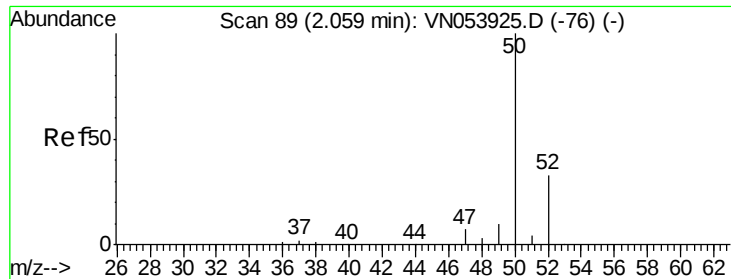
500

0

1.80 1.85

Time-->

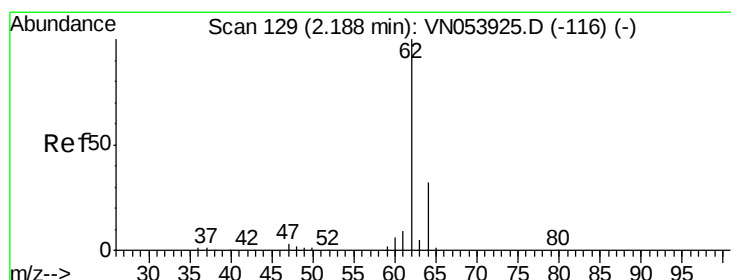
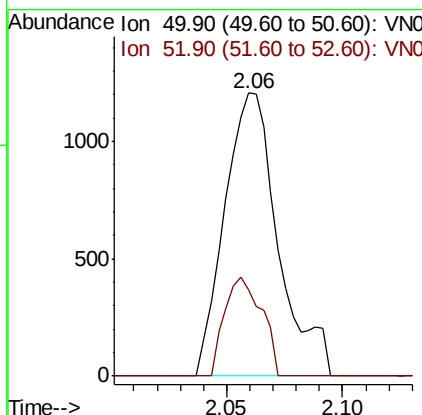
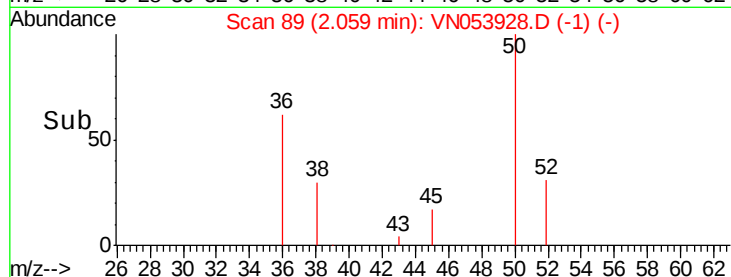
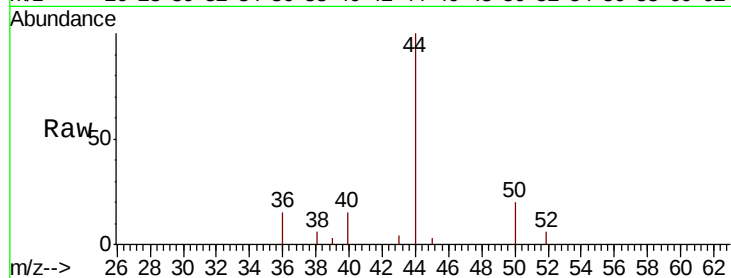




#3
 Chloromethane
 Concen: 0.256 ug/l
 RT: 2.06 min Scan# 89
 Delta R.T. 0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

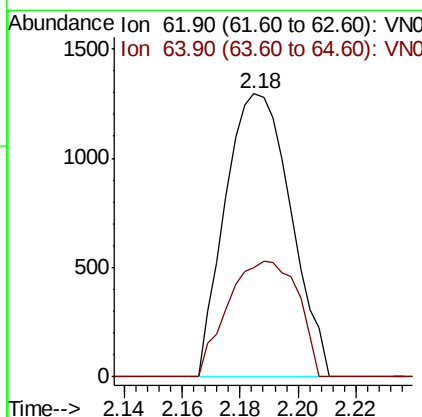
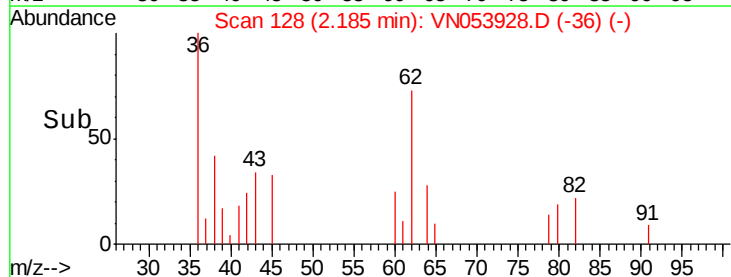
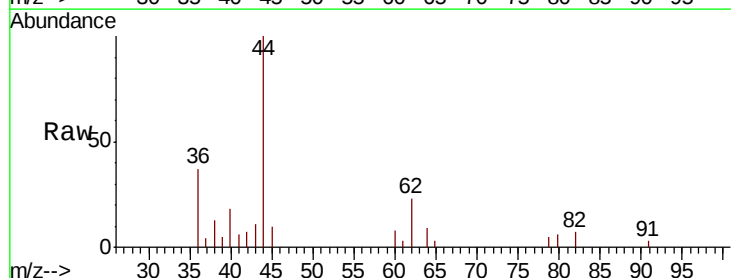
Instrument :
 MSVOA_N
 ClientSampled :
 I.BLK

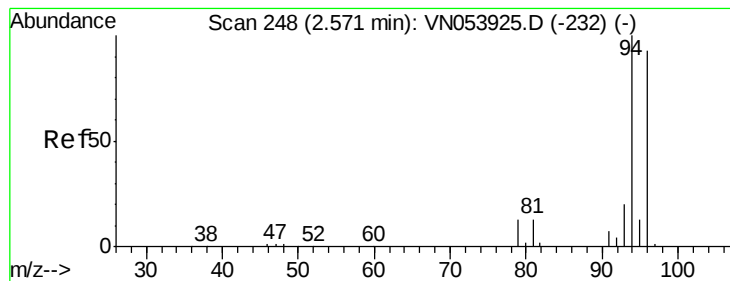
Tgt Ion: 50 Resp: 1934
 Ion Ratio Lower Upper
 50 100
 52 30.5 26.0 39.0



#4
 Vinyl Chloride
 Concen: 0.268 ug/l
 RT: 2.18 min Scan# 128
 Delta R.T. -0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Tgt Ion: 62 Resp: 2029
 Ion Ratio Lower Upper
 62 100
 64 38.6 25.1 37.7#





#5

Bromomethane

Concen: 0.566 ug/l

RT: 2.58 min Scan# 250

Delta R.T. 0.01 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

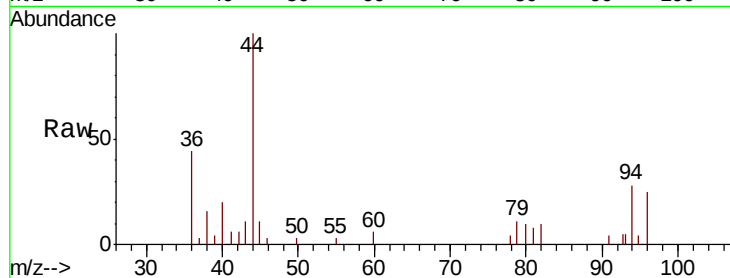
I.BLK

Tgt Ion: 94 Resp: 2834

Ion Ratio Lower Upper

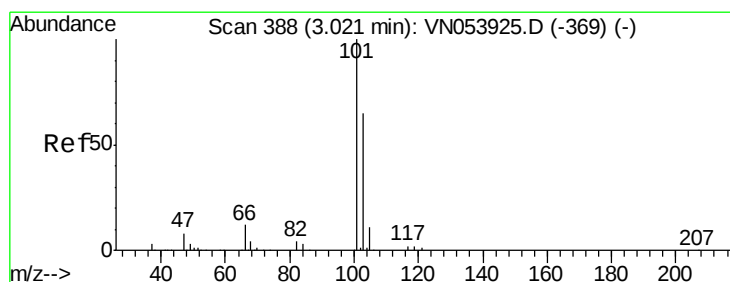
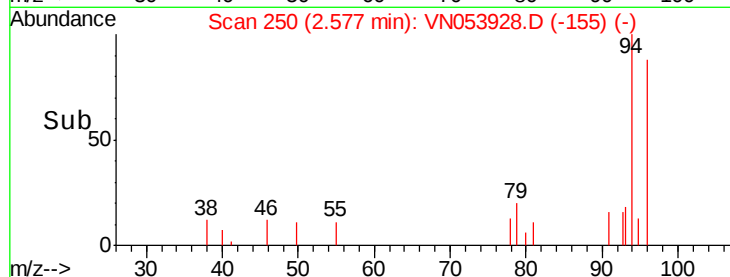
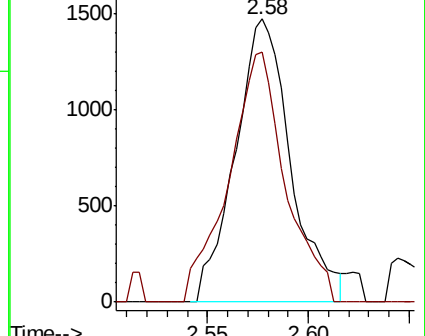
94 100

96 88.2 74.9 112.3



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#7

Trichlorofluoromethane

Concen: 0.383 ug/l

RT: 3.02 min Scan# 389

Delta R.T. 0.00 min

Lab File: VN053928.D

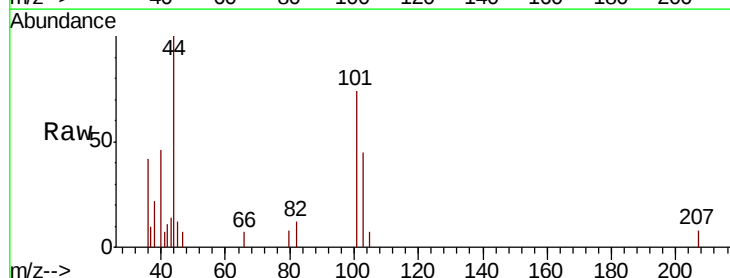
Acq: 25 Feb 2019 14:24

Tgt Ion: 101 Resp: 3699

Ion Ratio Lower Upper

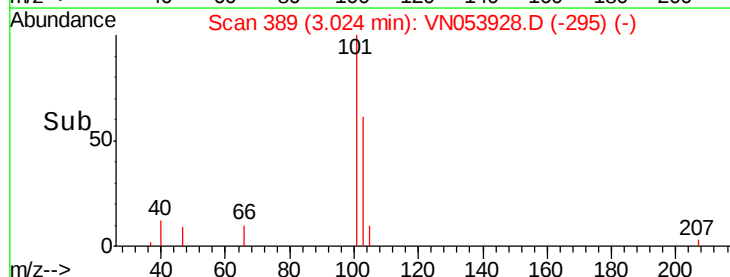
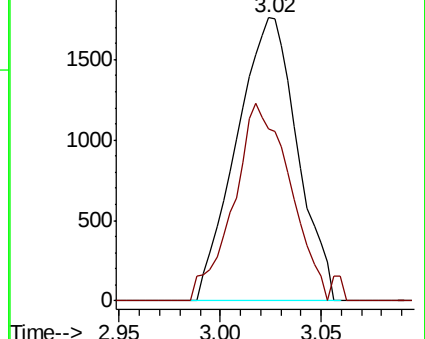
101 100

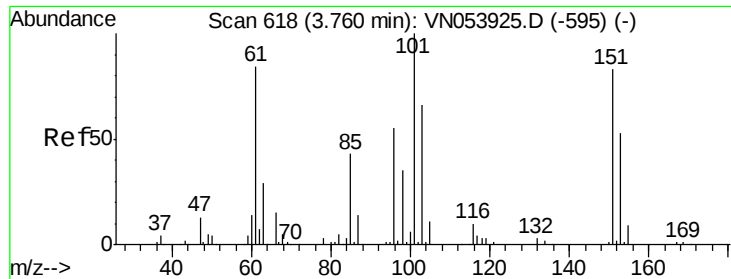
103 60.7 51.9 77.9



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 102.80 (102.50 to 103.50): V





#9

1,1,2-Trichlorotrifluoroethane

Concen: 0.301 ug/l

RT: 3.75 min Scan# 615

Delta R.T. -0.01 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampleId :

I.BLK

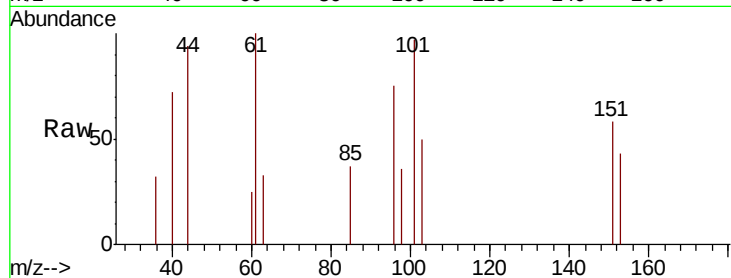
Tgt Ion:101 Resp: 1836

Ion Ratio Lower Upper

101 100

85 77.2 32.5 48.7#

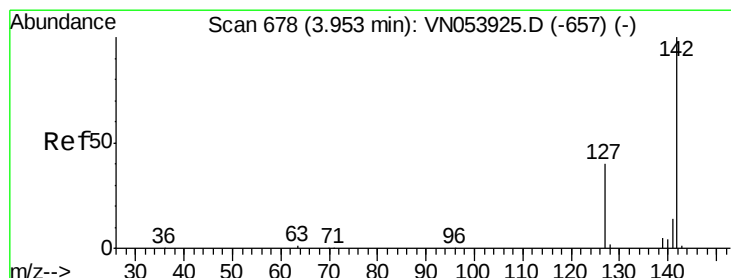
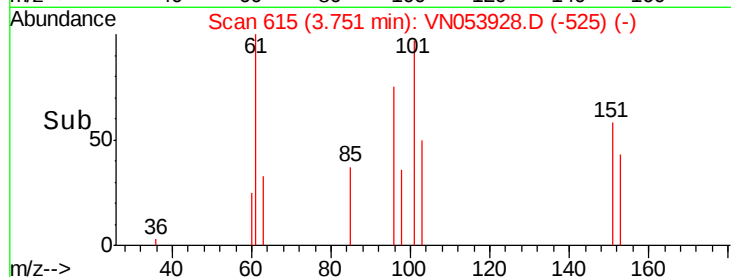
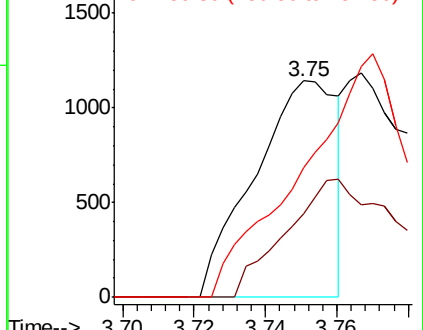
151 149.9 70.2 105.2#



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): V

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 0.424 ug/l

RT: 3.95 min Scan# 678

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

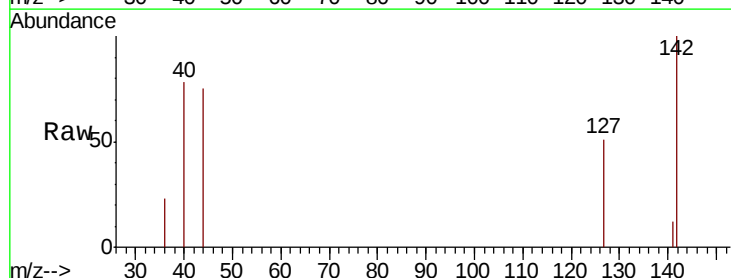
Tgt Ion:142 Resp: 3400

Ion Ratio Lower Upper

142 100

127 39.5 31.0 46.4

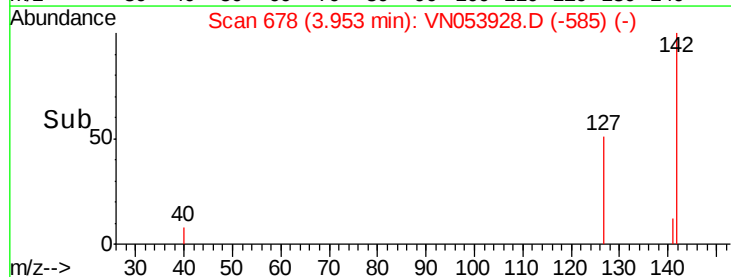
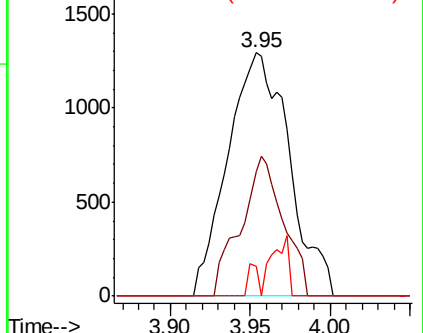
141 1.9 11.3 16.9#

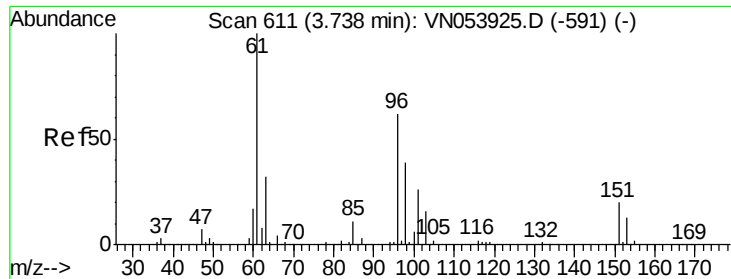


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

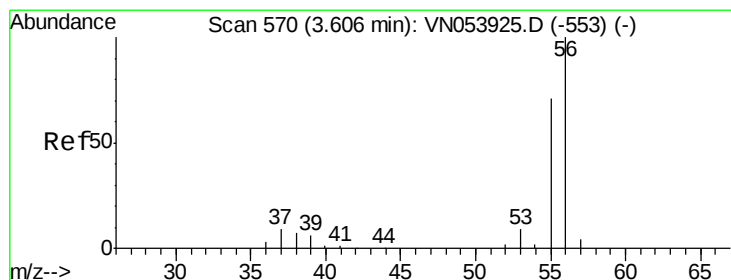
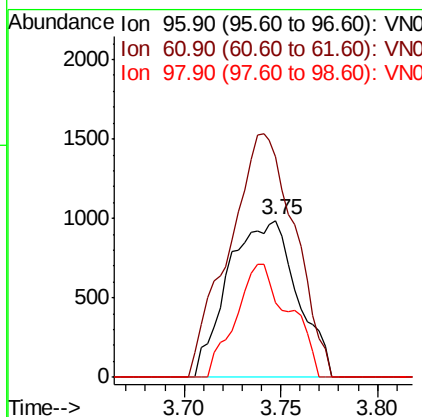
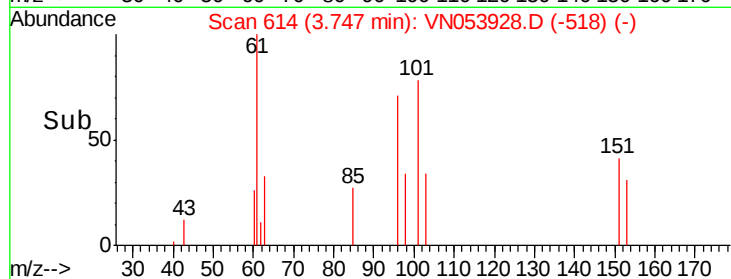
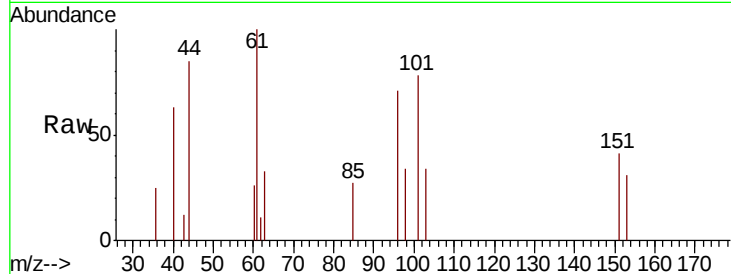




#12
 1,1-Dichloroethene
 Concen: 0.418 ug/l
 RT: 3.75 min Scan# 614
 Delta R.T. 0.01 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

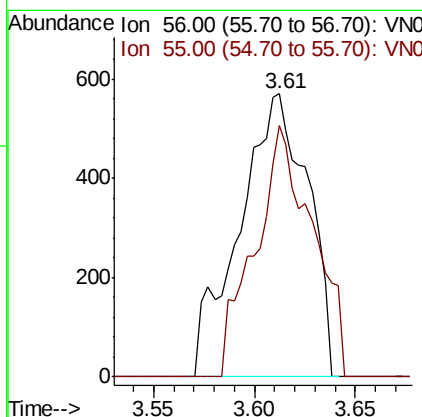
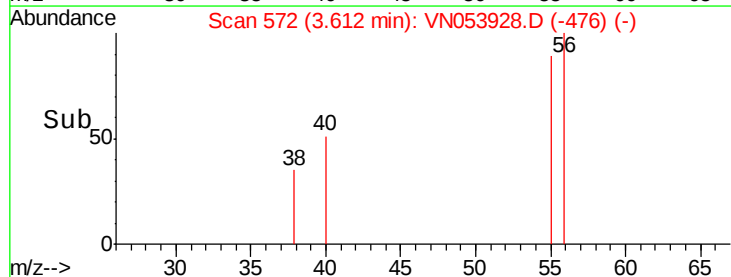
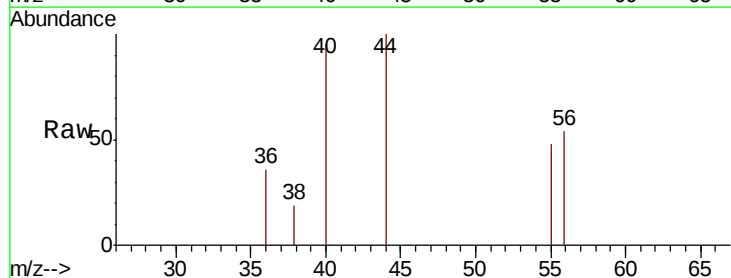
Instrument :
 MSVOA_N
 ClientSampled :
 I.BLK

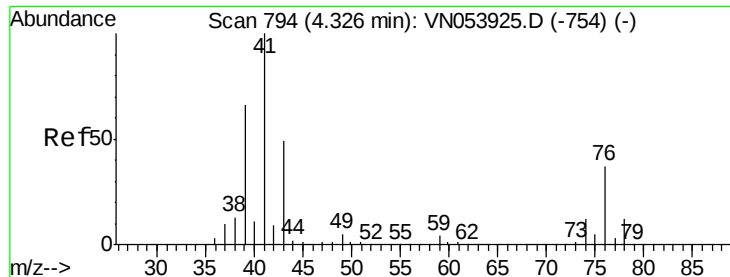
Tgt Ion: 96 Resp: 2442
 Ion Ratio Lower Upper
 96 100
 61 140.5 121.0 181.4
 98 47.7 52.2 78.2#



#13
 Acrolein
 Concen: 2.960 ug/l
 RT: 3.61 min Scan# 572
 Delta R.T. 0.01 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Tgt Ion: 56 Resp: 1347
 Ion Ratio Lower Upper
 56 100
 55 74.6 56.3 84.5





#14

Allyl chloride

Concen: 0.216 ug/l

RT: 4.32 min Scan# 793

Delta R.T. -0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

I.BLK

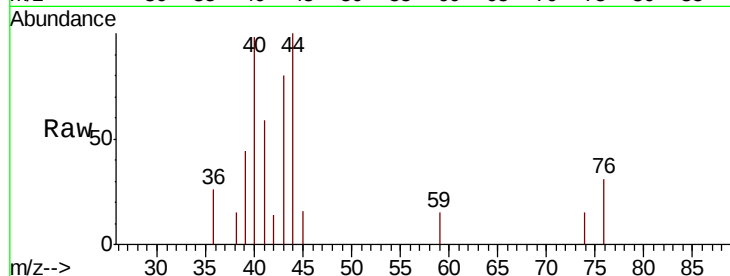
Tgt Ion: 41 Resp: 2212

Ion Ratio Lower Upper

41 100

39 73.1 48.8 73.2

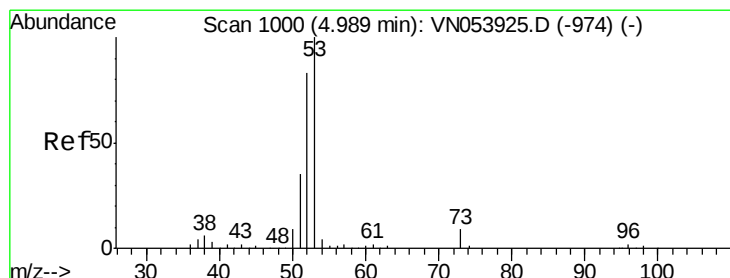
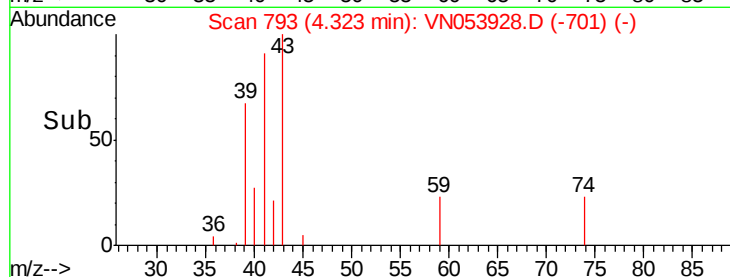
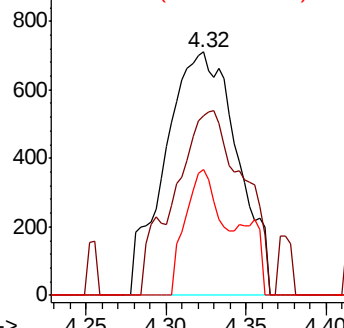
76 0.0 30.9 46.3#



Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

Ion 75.90 (75.60 to 76.60): VN0



#15

Acrylonitrile

Concen: 0.686 ug/l

RT: 5.00 min Scan# 1004

Delta R.T. 0.01 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

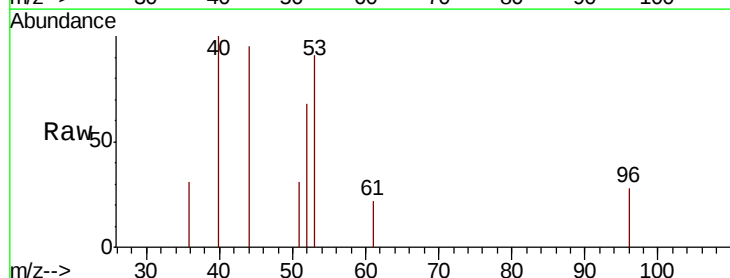
Tgt Ion: 53 Resp: 1590

Ion Ratio Lower Upper

53 100

52 120.0 65.1 97.7#

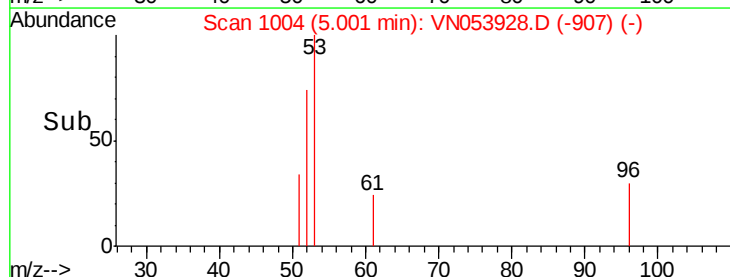
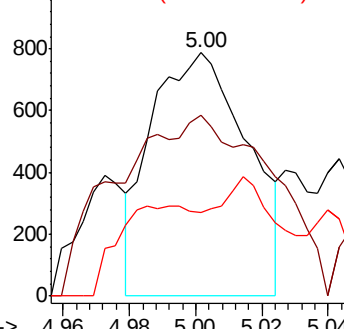
51 30.7 28.2 42.4

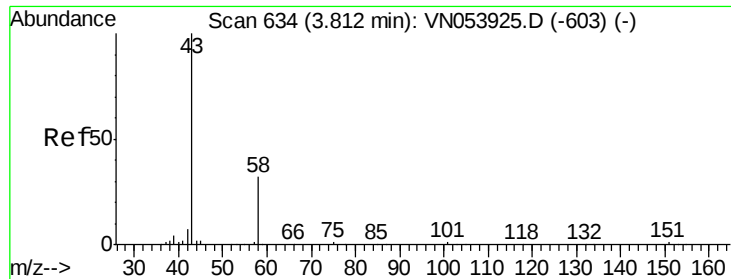


Abundance Ion 53.00 (52.70 to 53.70): VN0

Ion 52.00 (51.70 to 52.70): VN0

Ion 51.00 (50.70 to 51.70): VN0





#16

Acetone

Concen: Below Cal

RT: 3.81 min Scan# 635

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

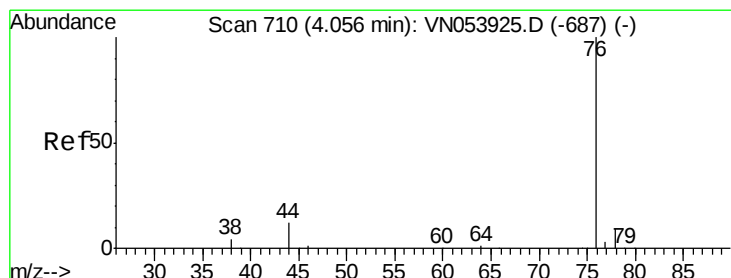
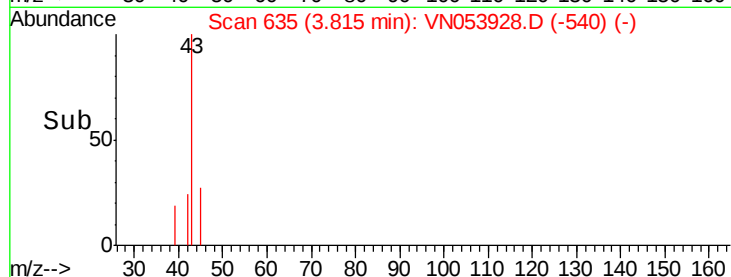
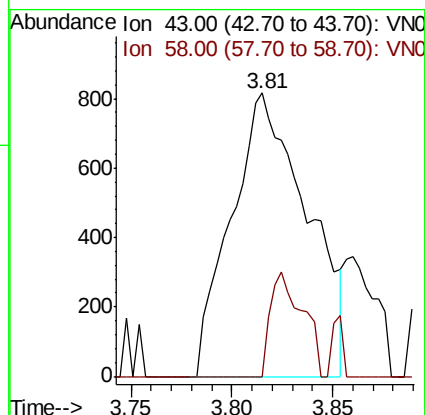
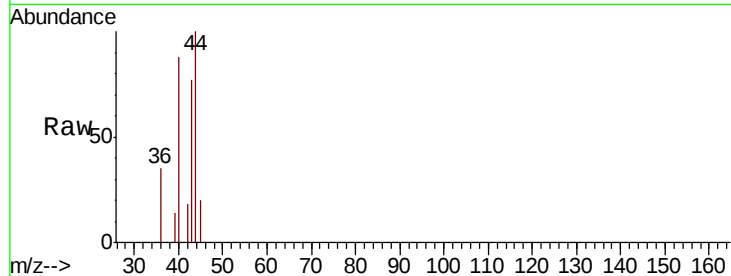
I.BLK

Tgt Ion: 43 Resp: 2137

Ion Ratio Lower Upper

43 100

58 0.0 27.6 41.4#



#17

Carbon Disulfide

Concen: 1.520 ug/l

RT: 4.06 min Scan# 710

Delta R.T. 0.00 min

Lab File: VN053928.D

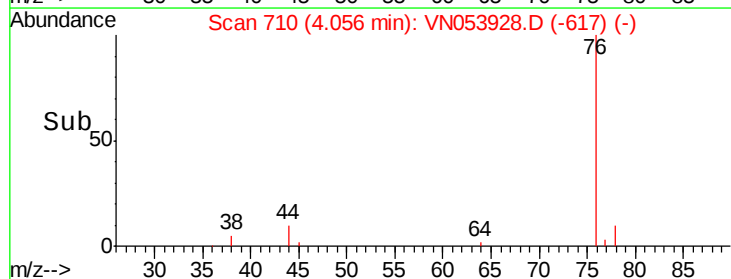
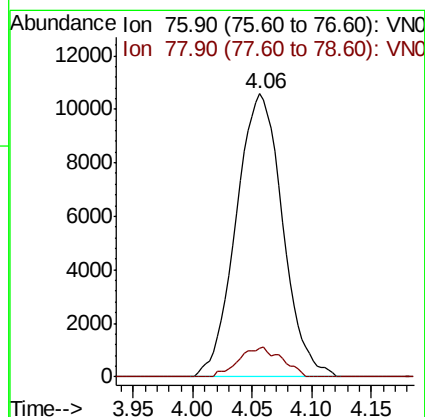
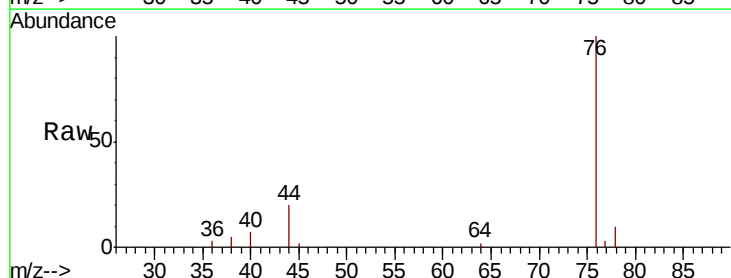
Acq: 25 Feb 2019 14:24

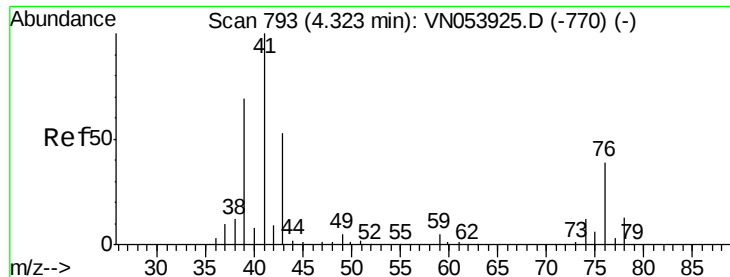
Tgt Ion: 76 Resp: 28633

Ion Ratio Lower Upper

76 100

78 10.1 7.5 11.3

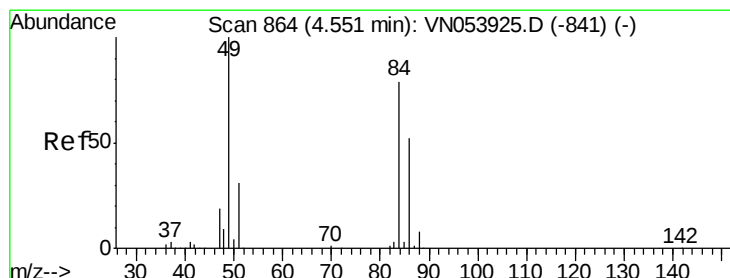
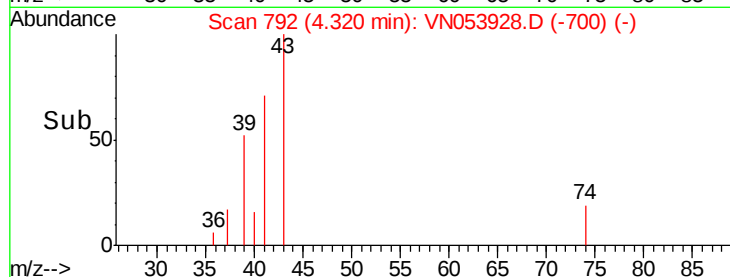
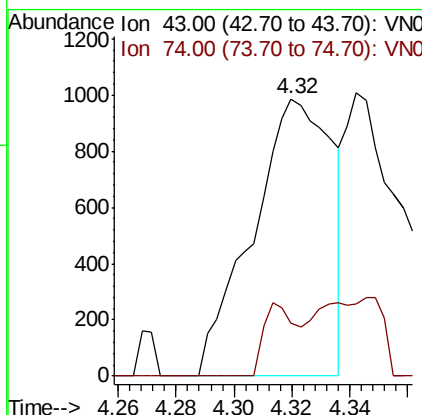
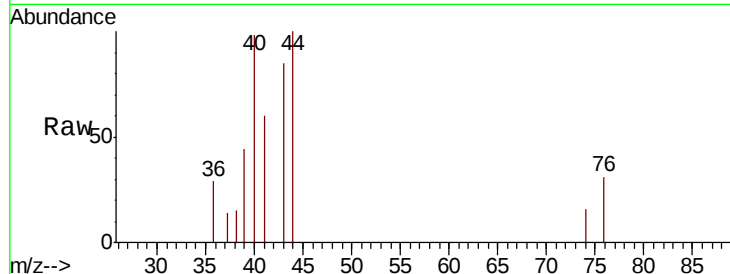




#18
Methyl Acetate
Concen: 0.388 ug/l
RT: 4.32 min Scan# 792
Delta R.T. -0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

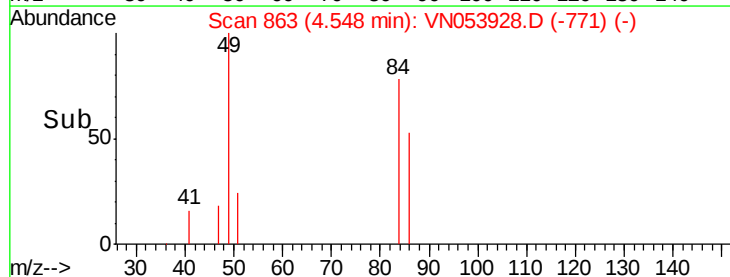
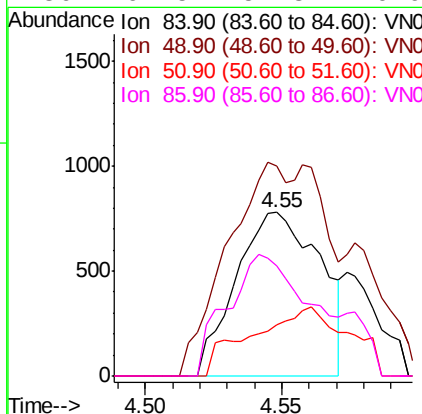
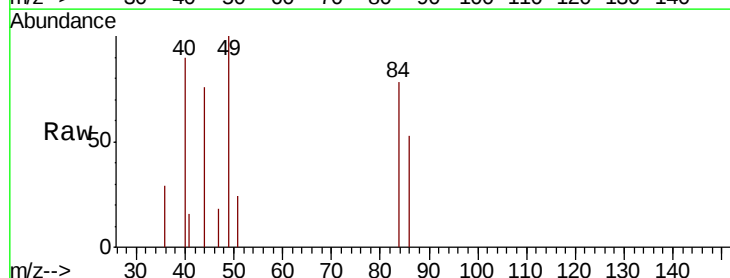
Instrument :
MSVOA_N
ClientSampled :
I.BLK

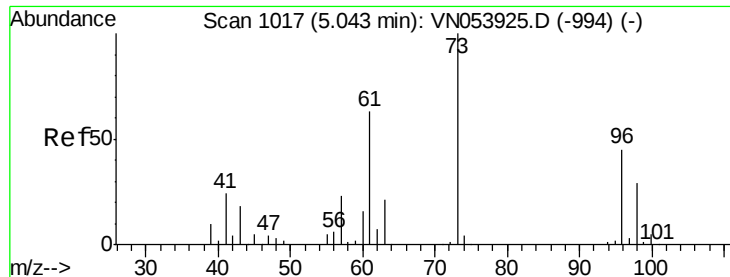
Tgt Ion: 43 Resp: 1881
Ion Ratio Lower Upper
43 100
74 10.8 20.5 30.7#



#20
Methylene Chloride
Concen: 0.244 ug/l
RT: 4.55 min Scan# 863
Delta R.T. -0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion: 84 Resp: 1676
Ion Ratio Lower Upper
84 100
49 107.9 89.7 134.5
51 31.0 27.8 41.8
86 67.5 51.3 76.9





#21

trans-1,2-Dichloroethene

Concen: 0.473 ug/l

RT: 5.04 min Scan# 1017

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

I.BLK

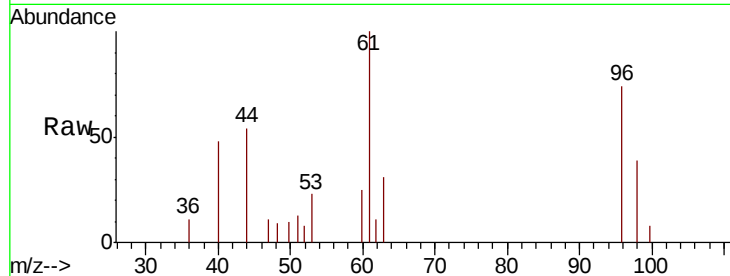
Tgt Ion: 96 Resp: 2992

Ion Ratio Lower Upper

96 100

61 135.5 104.5 156.7

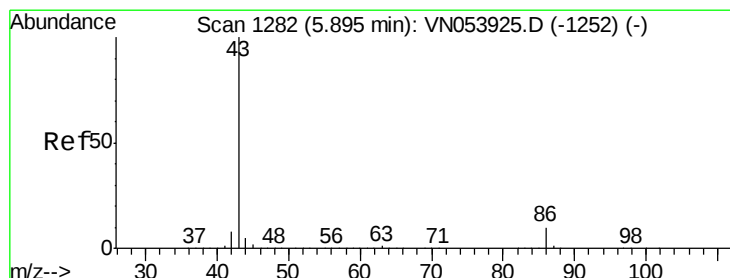
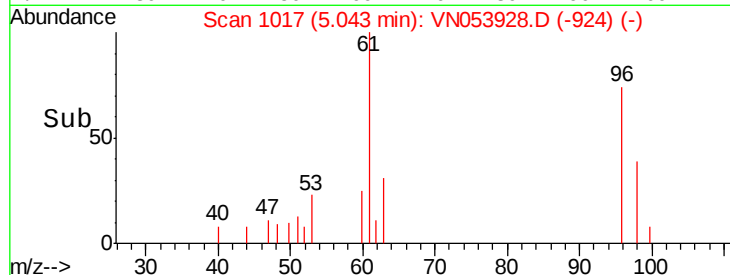
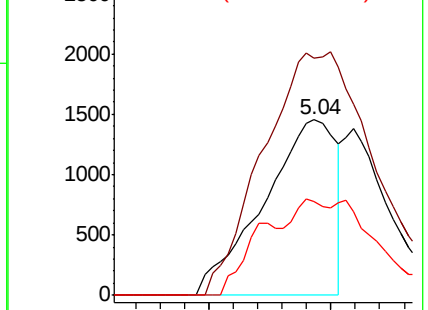
98 53.2 50.6 76.0



Abundance Ion 95.90 (95.60 to 96.60): VN053928.D (-994) (-)

Ion 60.90 (60.60 to 61.60): VN053928.D (-994) (-)

Ion 97.90 (97.60 to 98.60): VN053928.D (-994) (-)



#23

Vinyl Acetate

Concen: 0.303 ug/l

RT: 5.91 min Scan# 1288

Delta R.T. 0.02 min

Lab File: VN053928.D

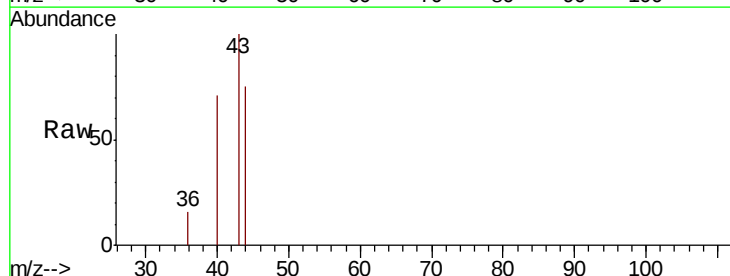
Acq: 25 Feb 2019 14:24

Tgt Ion: 43 Resp: 4304

Ion Ratio Lower Upper

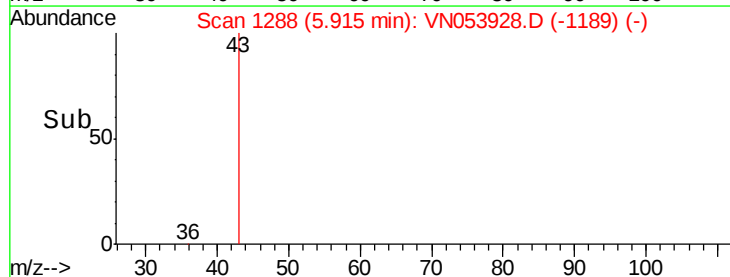
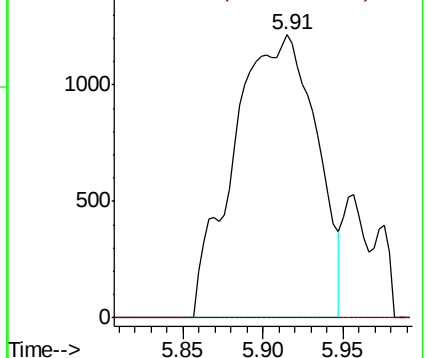
43 100

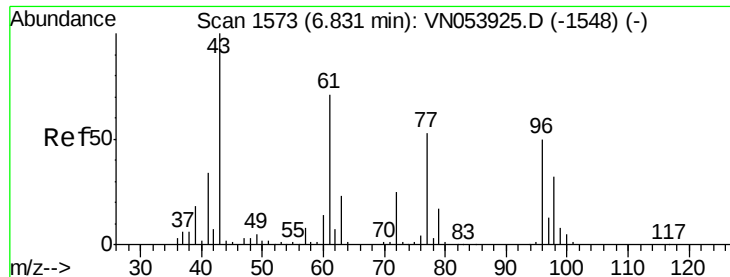
86 0.0 9.1 13.7#



Abundance Ion 43.00 (42.70 to 43.70): VN053928.D (-1189) (-)

Ion 86.00 (85.70 to 86.70): VN053928.D (-1189) (-)





#27

cis-1,2-Dichloroethene

Concen: 0.304 ug/l

RT: 6.84 min Scan# 1576

Delta R.T. 0.01 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

I.BLK

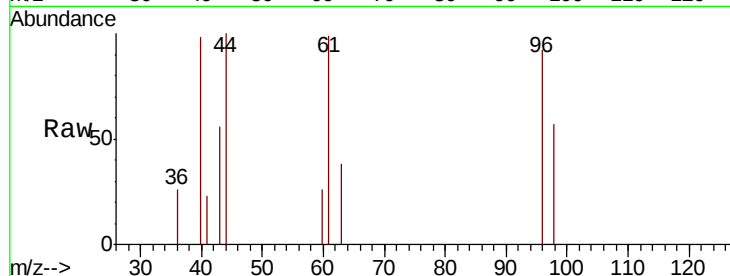
Tgt Ion: 96 Resp: 2133

Ion Ratio Lower Upper

96 100

61 123.3 0.0 275.6

98 56.5 0.0 130.0

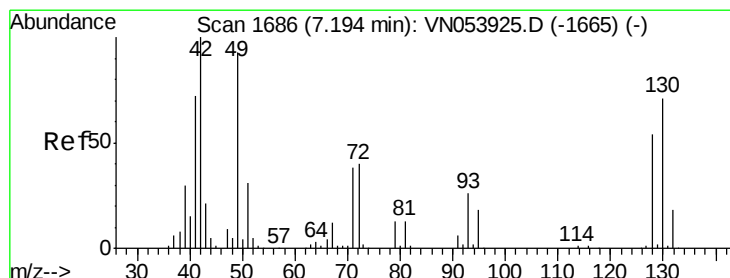
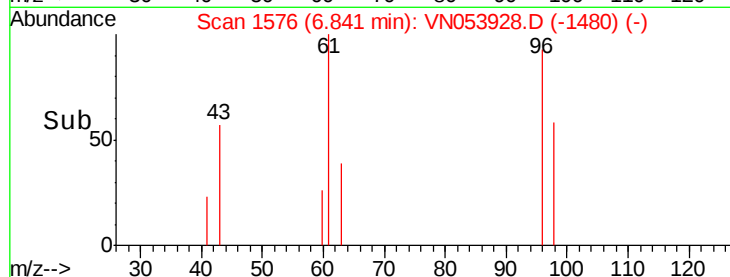
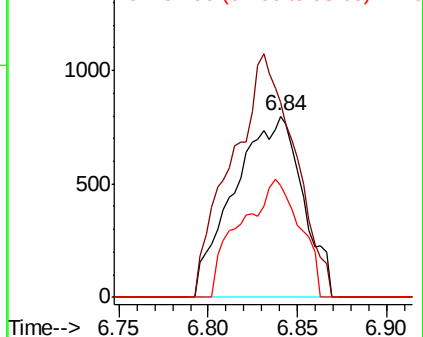


Abundance

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



#28

Bromochloromethane

Concen: 0.238 ug/l

RT: 7.20 min Scan# 1687

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

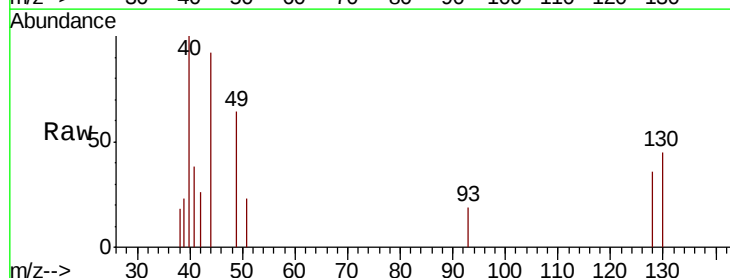
Tgt Ion: 49 Resp: 1322

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.6

130 80.6 72.9 109.3

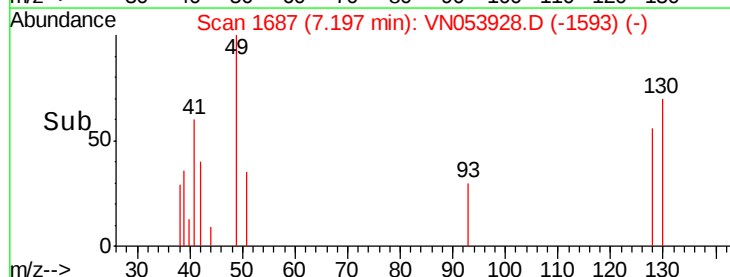
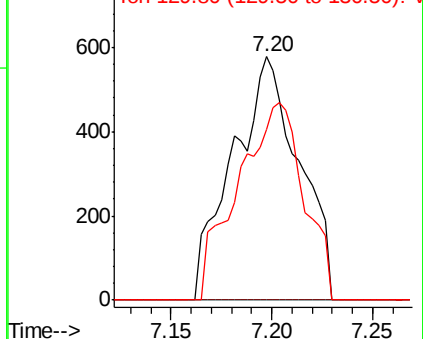


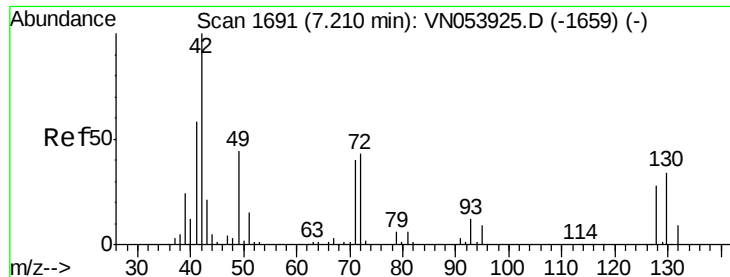
Abundance

Ion 48.90 (48.60 to 49.60): VN0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 0.719 ug/l

RT: 7.22 min Scan# 1694

Delta R.T. 0.01 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

I.BLK

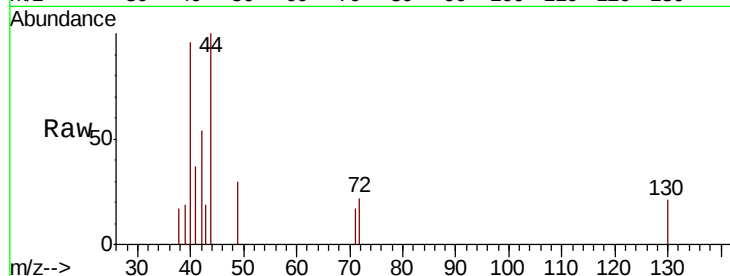
Tgt Ion: 42 Resp: 1304

Ion Ratio Lower Upper

42 100

72 22.0 36.9 55.3#

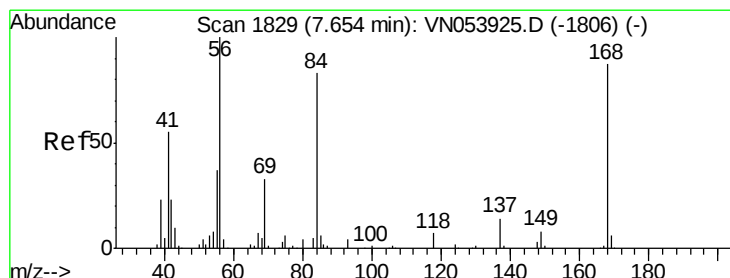
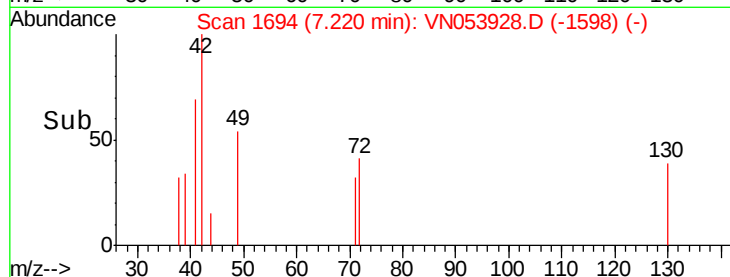
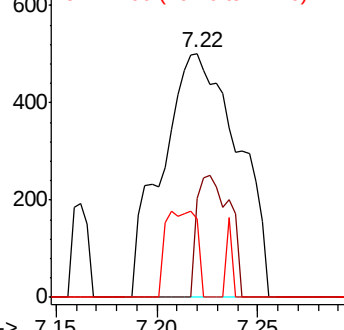
71 2.5 34.6 52.0#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: 0.798 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.01 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

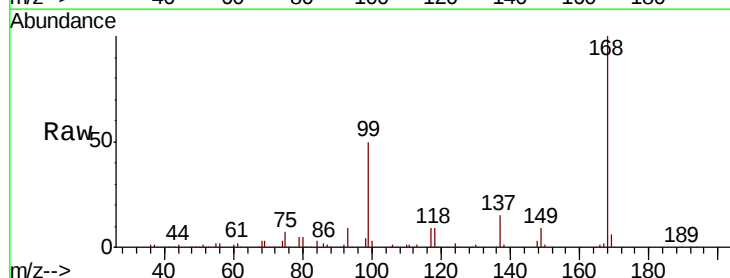
Tgt Ion: 56 Resp: 13323

Ion Ratio Lower Upper

56 100

69 152.1 26.0 39.0#

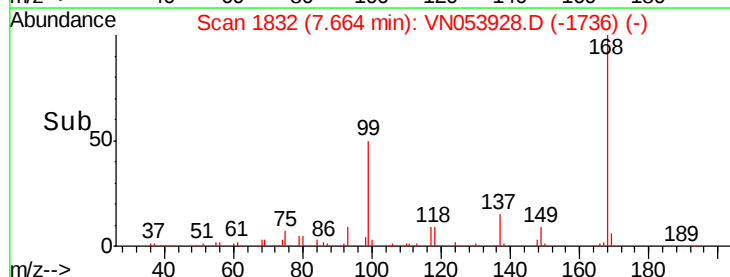
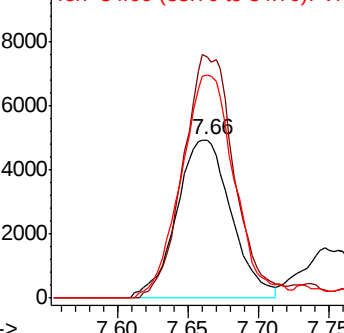
84 141.5 69.1 103.7#

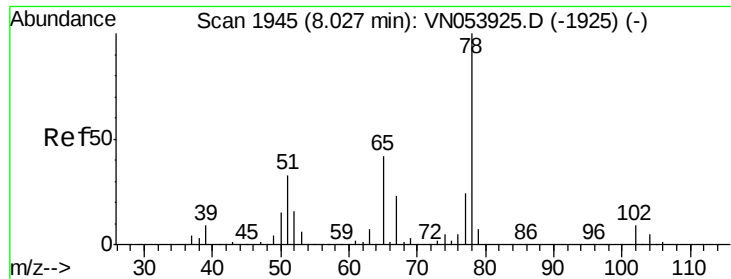


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

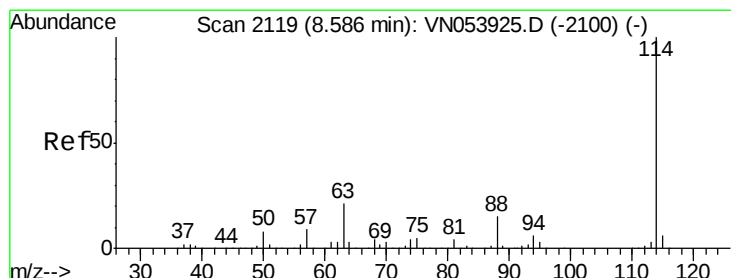
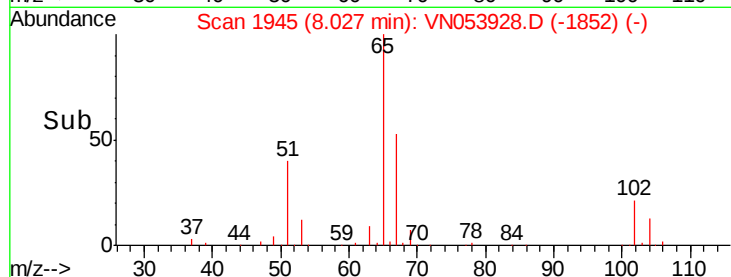
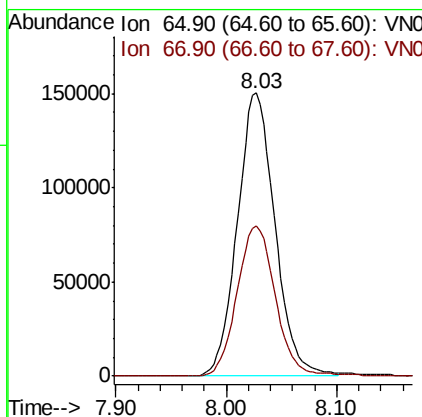
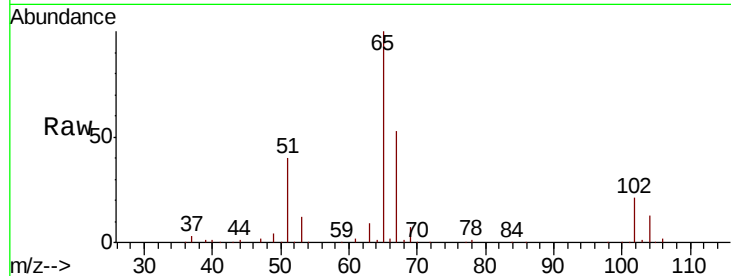




#33
 1,2-Dichloroethane-d4
 Concen: 51.291 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

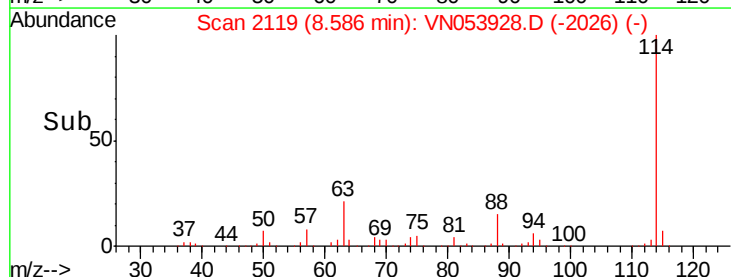
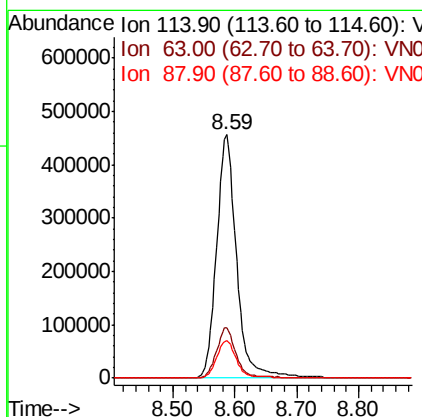
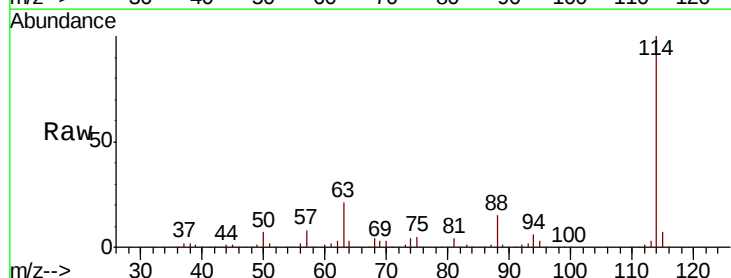
Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

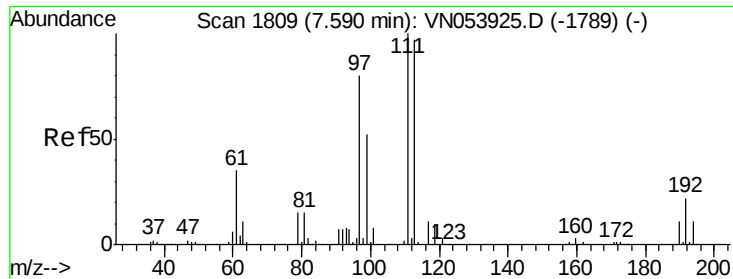
Tgt Ion: 65 Resp: 355603
 Ion Ratio Lower Upper
 65 100
 67 54.3 0.0 111.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Tgt Ion: 114 Resp: 1026995
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 37.4
 88 15.3 0.0 30.4

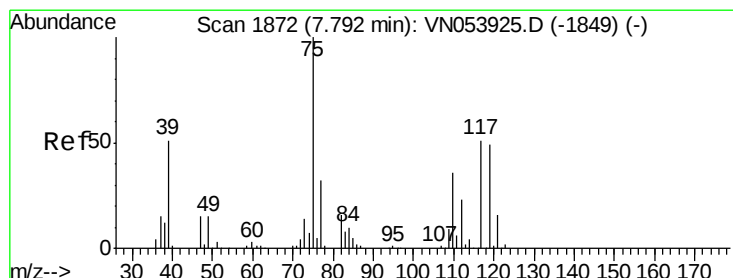
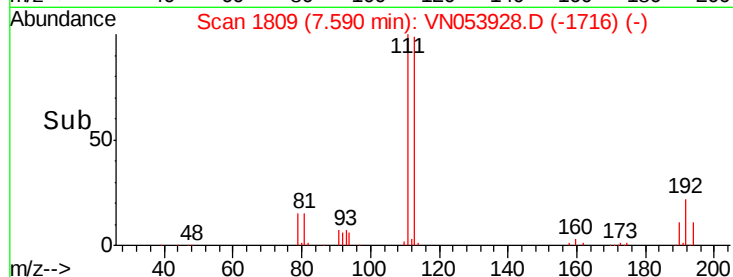
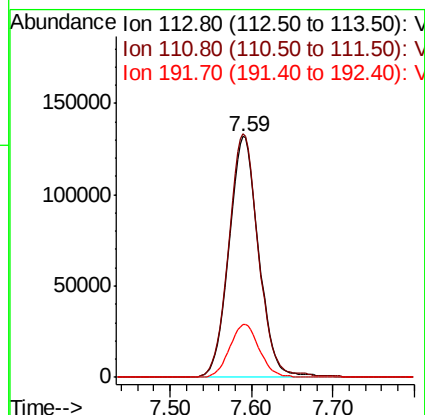
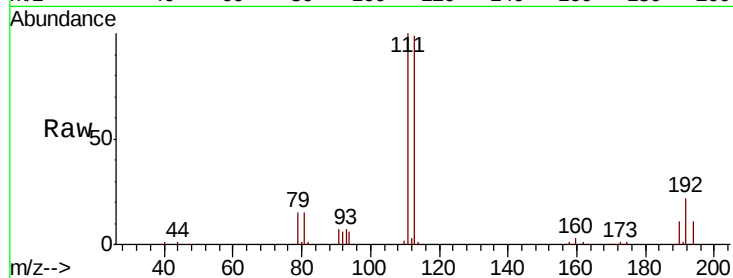




#35
 Dibromofluoromethane
 Concen: 50.569 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

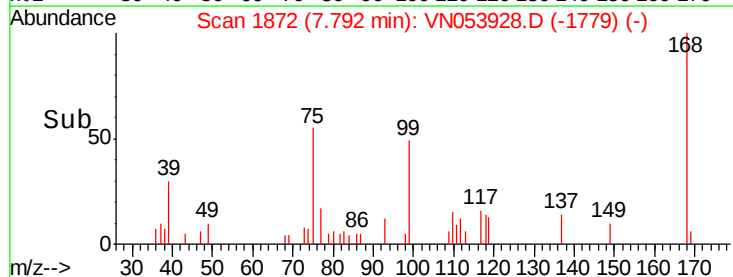
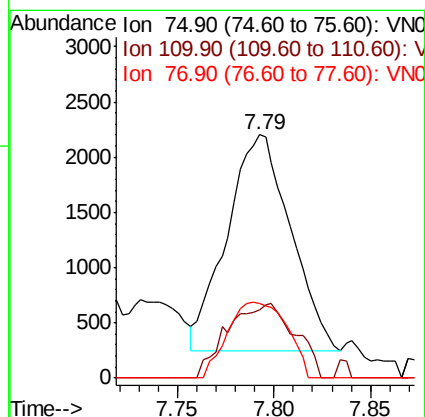
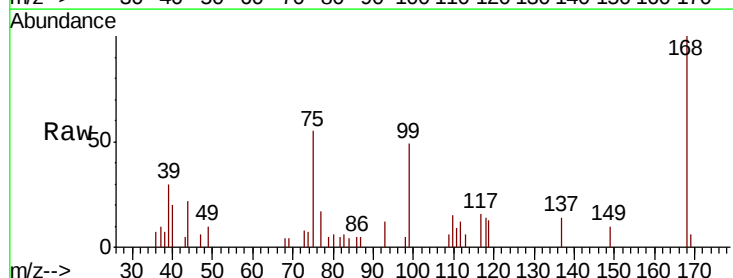
Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

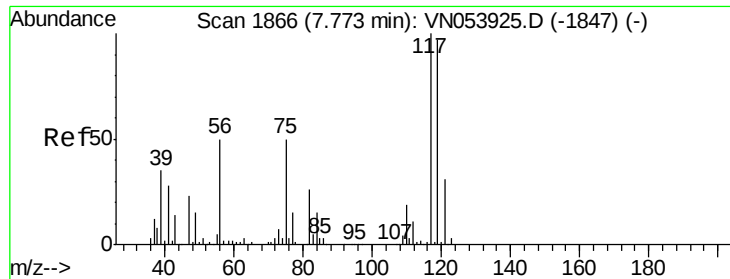
Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.4	81.1	121.7
192	22.0	18.8	28.2



#36
 1,1-Dichloropropene
 Concen: 0.466 ug/l
 RT: 7.79 min Scan# 1872
 Delta R.T. 0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Tgt Ion	Ratio	Lower	Upper
75	100		
110	36.8	19.0	57.0
77	33.0	25.4	38.0

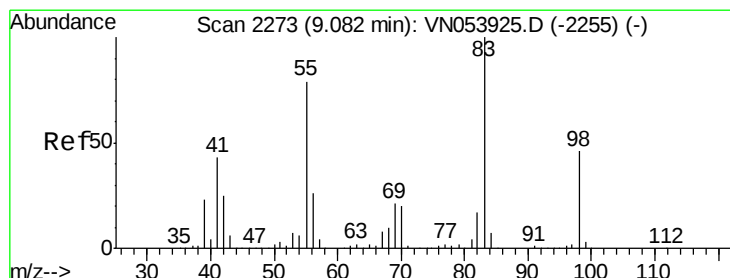
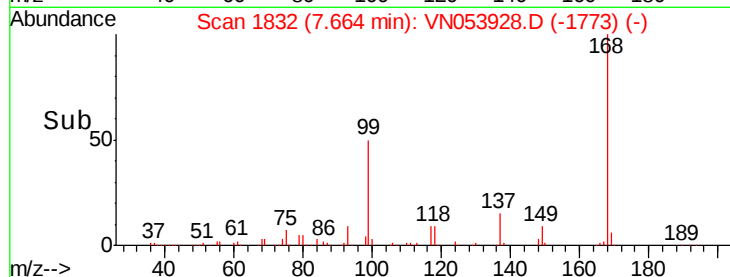
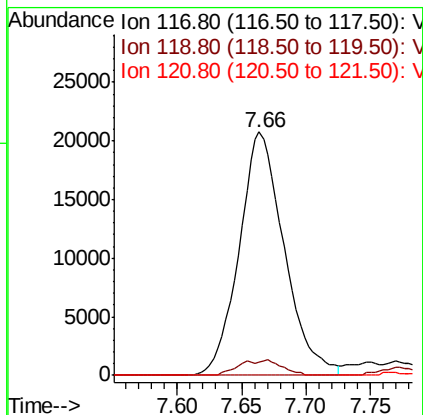
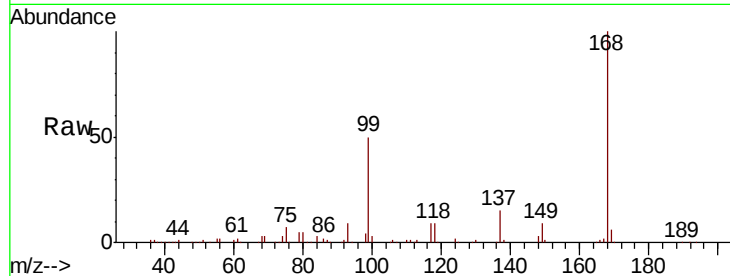




#38
Carbon Tetrachloride
Concen: 5.077 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

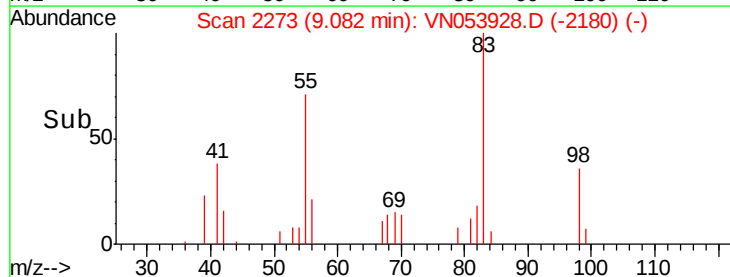
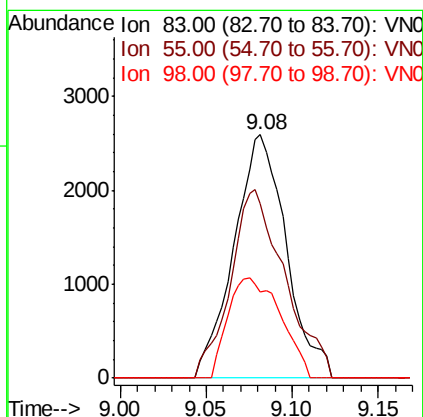
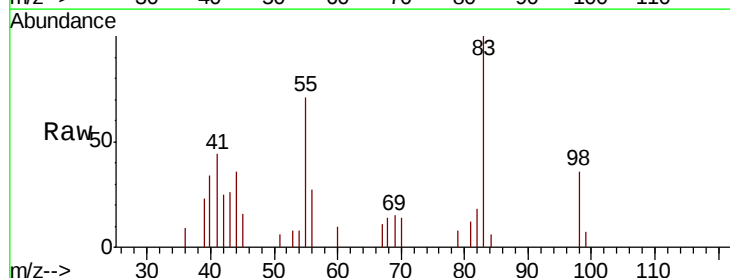
Instrument :
MSVOA_N
ClientSampled :
I.BLK

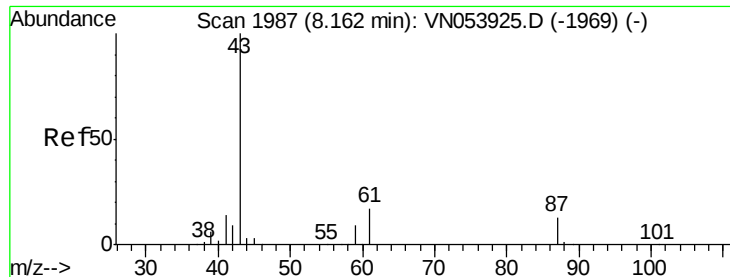
Tgt Ion:117 Resp: 50427
Ion Ratio Lower Upper
117 100
119 5.4 76.2 114.2#
121 0.0 24.6 36.8#



#39
Methylcyclohexane
Concen: 0.477 ug/l
RT: 9.08 min Scan# 2273
Delta R.T. -0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion: 83 Resp: 5489
Ion Ratio Lower Upper
83 100
55 71.5 58.2 87.4
98 35.6 37.2 55.8#





#43

Isopropyl Acetate

Concen: 1.446 ug/l

RT: 8.22 min Scan# 2006

Delta R.T. 0.06 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

I.BLK

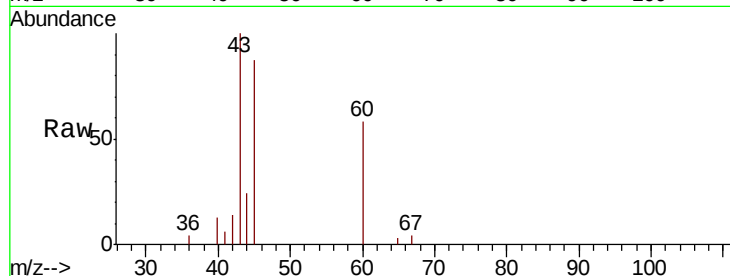
Tgt Ion: 43 Resp: 16645

Ion Ratio Lower Upper

43 100

61 0.0 17.4 26.0#

87 0.0 11.5 17.3#

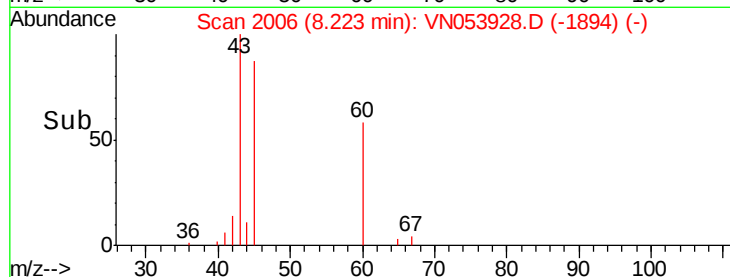


Abundance Ion 43.00 (42.70 to 43.70): VN053928.D (-2006) (-)

Ion 61.00 (60.70 to 61.70): VN053928.D (-2006) (-)

Ion 87.00 (86.70 to 87.70): VN053928.D (-2006) (-)

Time-->



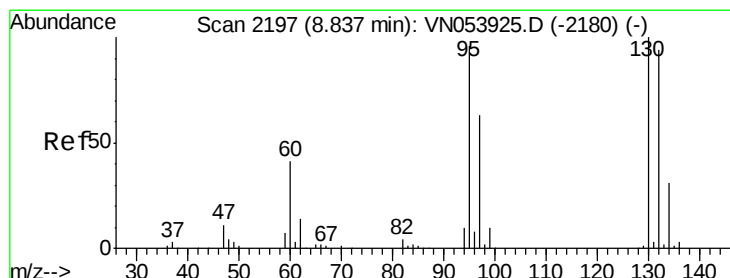
Abundance

Ion 43.00 (42.70 to 43.70): VN053928.D (-2006) (-)

Ion 61.00 (60.70 to 61.70): VN053928.D (-2006) (-)

Ion 87.00 (86.70 to 87.70): VN053928.D (-2006) (-)

Time-->



#44

Trichloroethene

Concen: 0.501 ug/l

RT: 8.83 min Scan# 2196

Delta R.T. -0.00 min

Lab File: VN053928.D

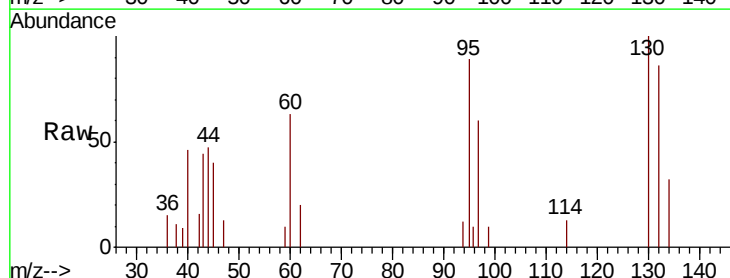
Acq: 25 Feb 2019 14:24

Tgt Ion: 130 Resp: 3899

Ion Ratio Lower Upper

130 100

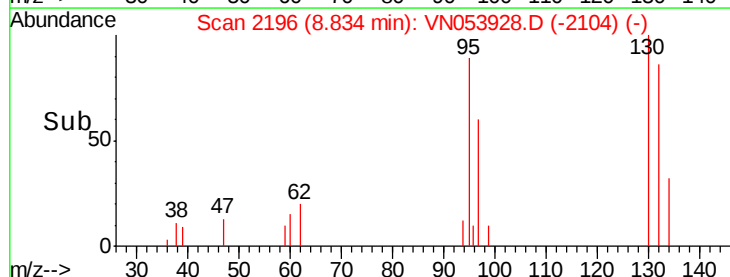
95 89.0 0.0 190.0



Abundance Ion 129.80 (129.50 to 130.50): VN053928.D (-2196) (-)

Ion 94.90 (94.60 to 95.60): VN053928.D (-2196) (-)

Time-->

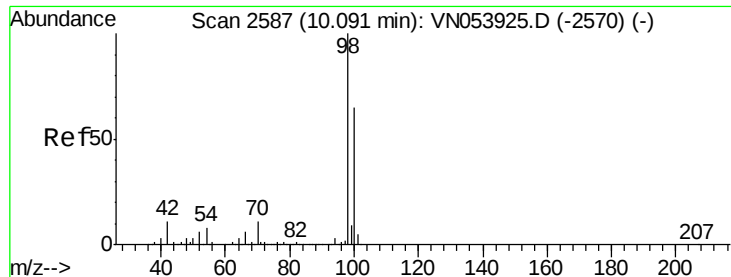


Abundance

Ion 129.80 (129.50 to 130.50): VN053928.D (-2196) (-)

Ion 94.90 (94.60 to 95.60): VN053928.D (-2196) (-)

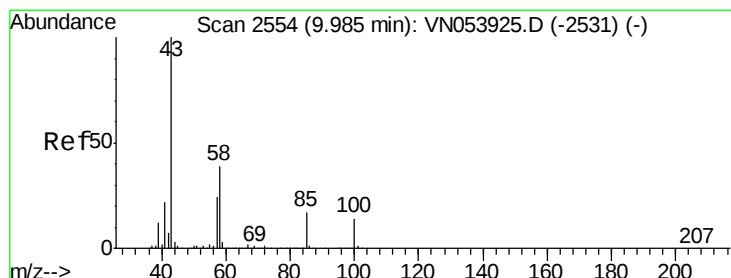
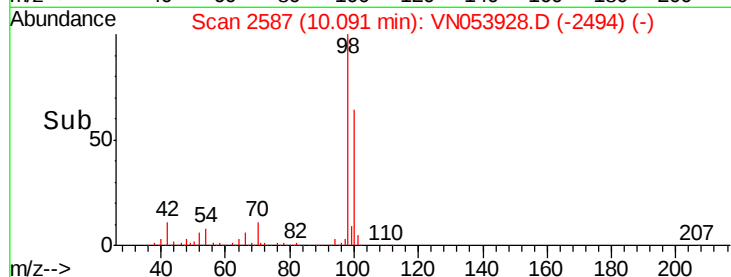
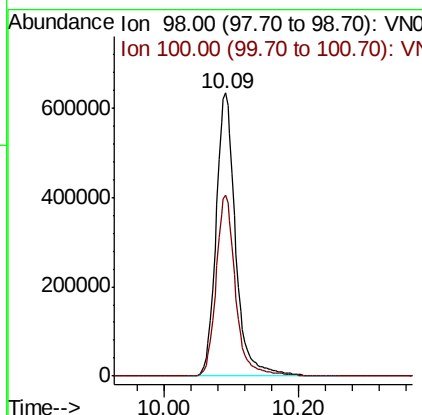
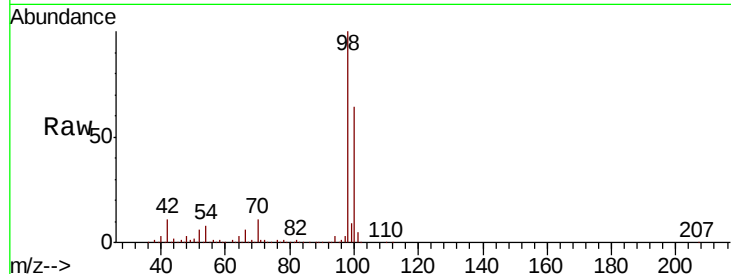
Time-->



#50
Toluene-d8
Concen: 51.837 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

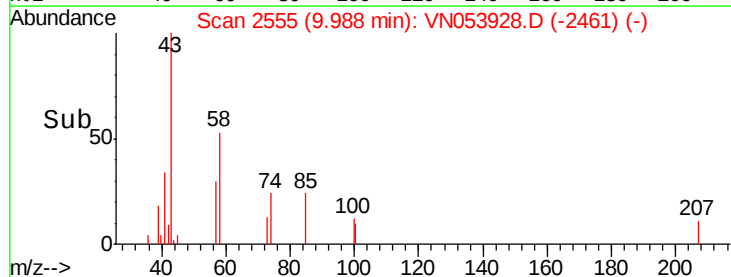
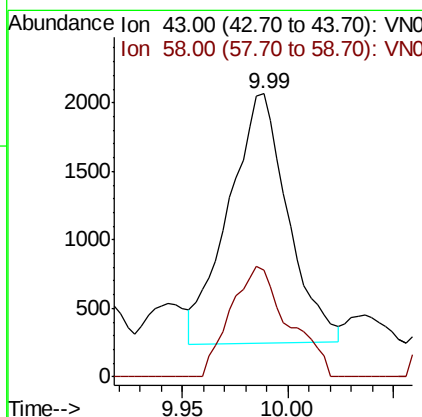
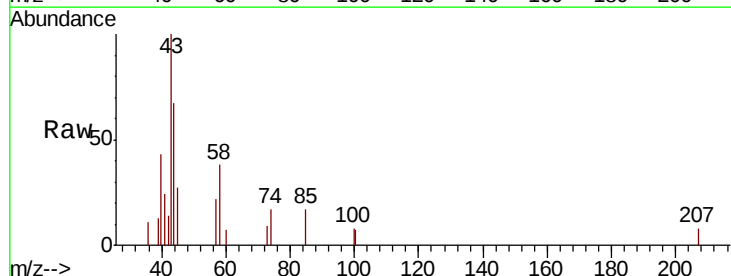
Instrument :
MSVOA_N
ClientSampleId :
I.BLK

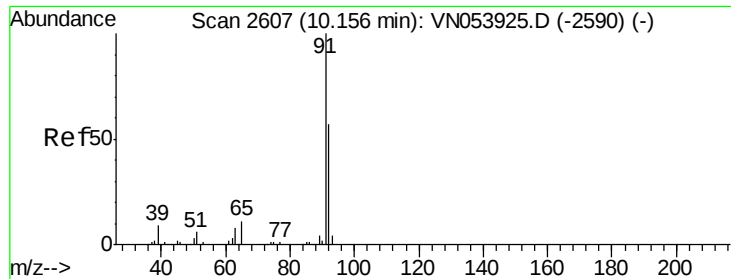
Tgt Ion: 98 Resp: 1281509
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.599 ug/l
RT: 9.99 min Scan# 2555
Delta R.T. 0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion: 43 Resp: 3544
Ion Ratio Lower Upper
43 100
58 43.4 32.7 49.1





#52

Toluene

Concen: 0.208 ug/l

RT: 10.16 min Scan# 2607

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

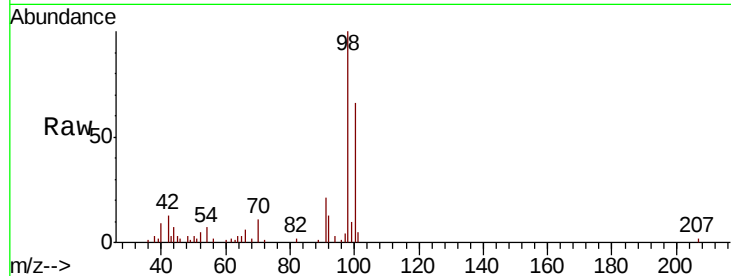
I.BLK

Tgt Ion: 92 Resp: 3588

Ion Ratio Lower Upper

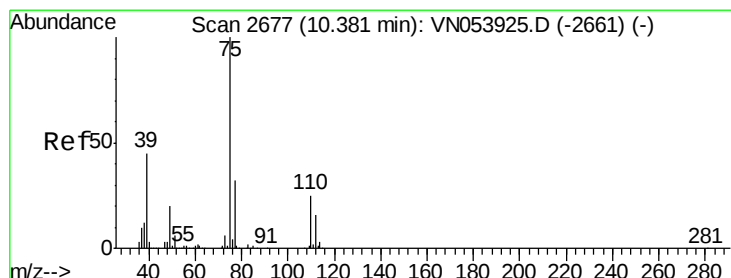
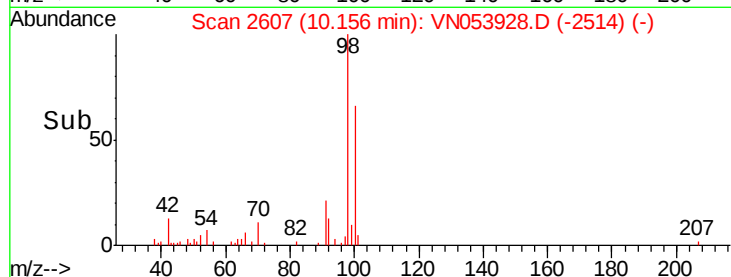
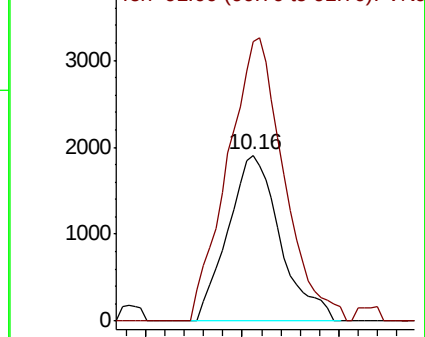
92 100

91 183.9 138.4 207.6



Abundance Ion 92.00 (91.70 to 92.70): VN0

Ion 91.00 (90.70 to 91.70): VN0



#53

t-1,3-Dichloropropene

Concen: 0.228 ug/l

RT: 10.38 min Scan# 2676

Delta R.T. -0.00 min

Lab File: VN053928.D

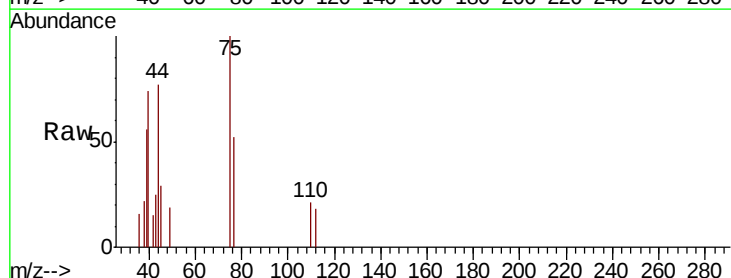
Acq: 25 Feb 2019 14:24

Tgt Ion: 75 Resp: 2148

Ion Ratio Lower Upper

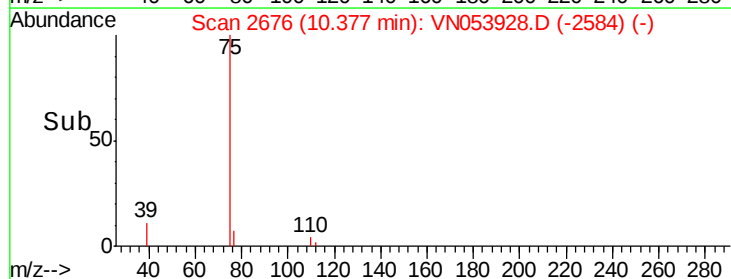
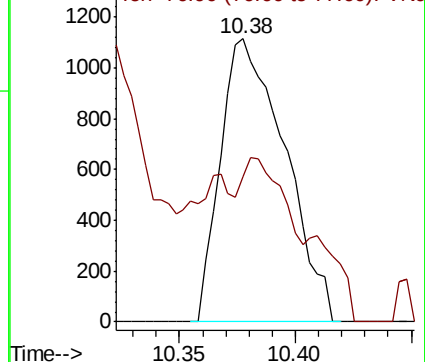
75 100

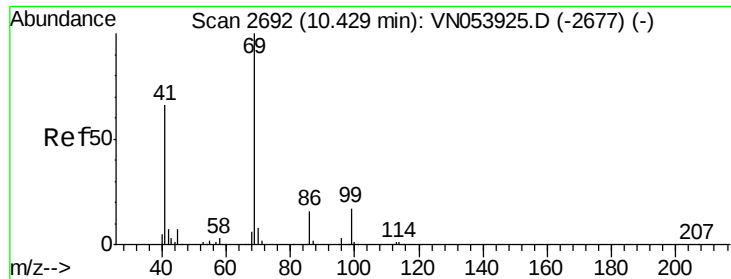
77 31.0 25.0 37.6



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

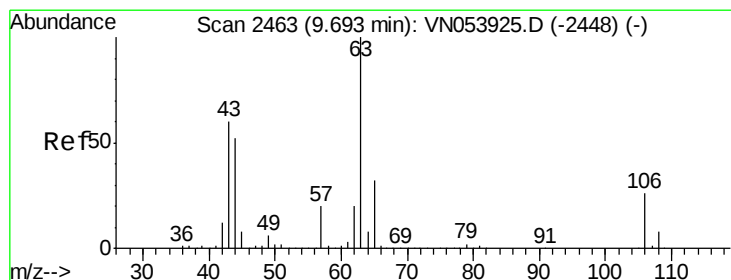
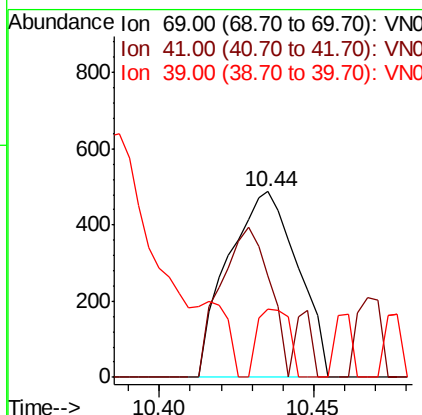
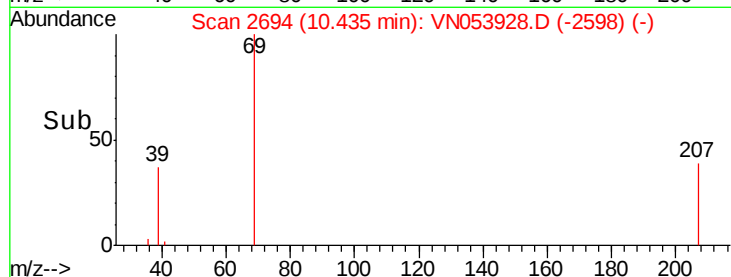
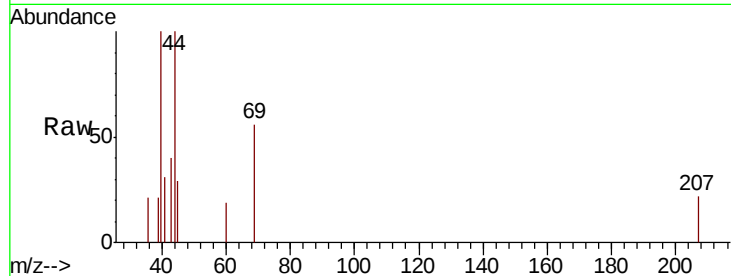




#56
Ethyl methacrylate
Concen: 2.042 ug/l
RT: 10.44 min Scan# 2694
Delta R.T. 0.01 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

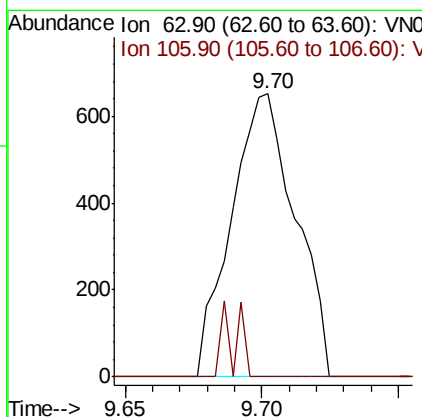
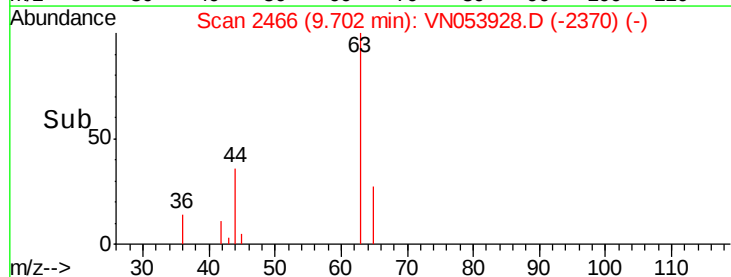
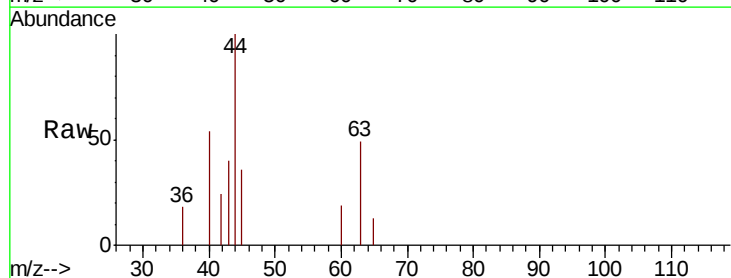
Instrument :
MSVOA_N
ClientSampled :
I.BLK

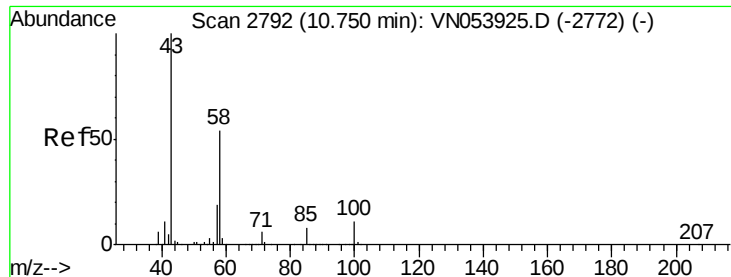
Tgt Ion: 69 Resp: 765
Ion Ratio Lower Upper
69 100
41 57.0 47.5 71.3
39 17.0 23.4 35.0#



#58
2-Chloroethyl Vinyl ether
Concen: 13.875 ug/l
RT: 9.70 min Scan# 2466
Delta R.T. 0.01 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion: 63 Resp: 1064
Ion Ratio Lower Upper
63 100
106 6.3 22.2 33.2#

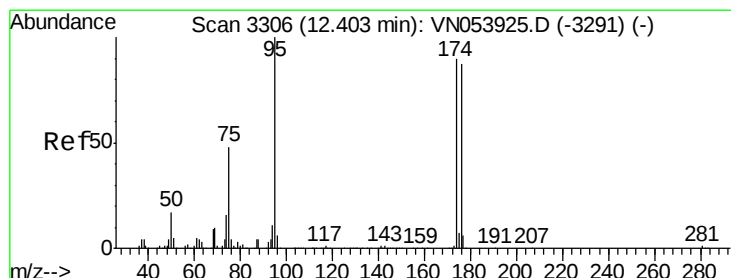
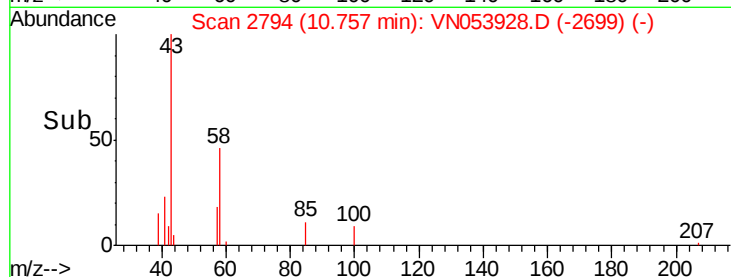
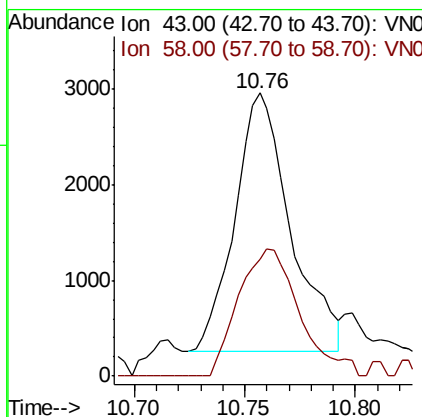
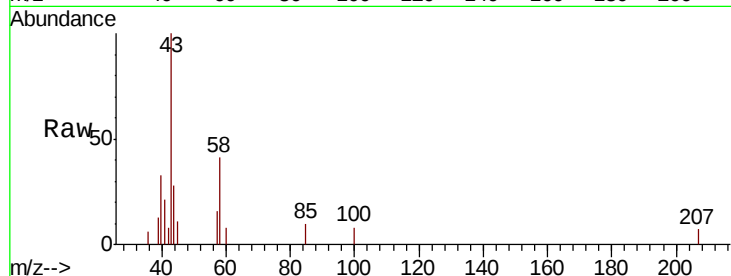




#59
 2-Hexanone
 Concen: 1.239 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.01 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

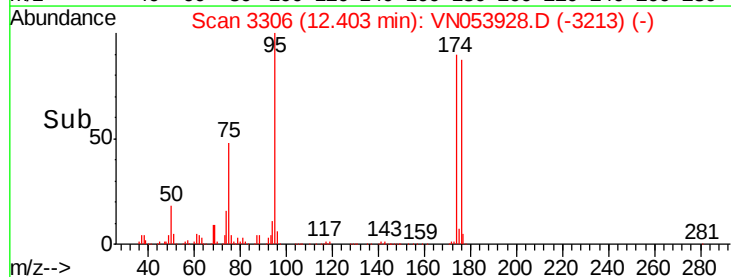
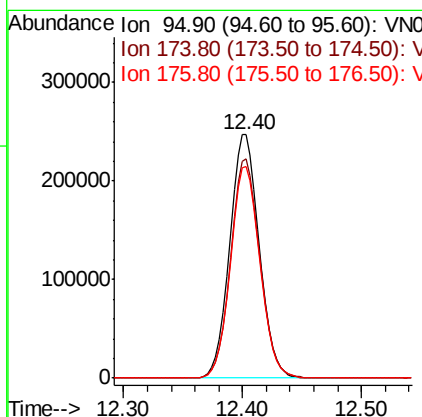
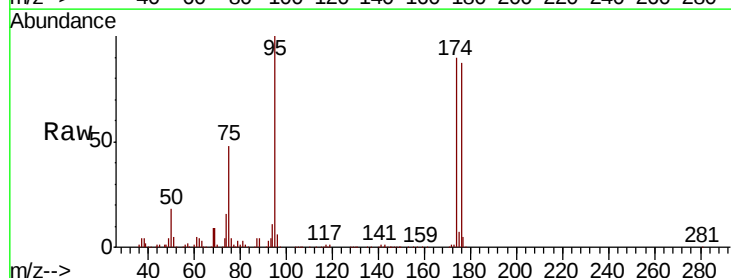
Instrument :
 MSVOA_N
 ClientSampled :
 I.BLK

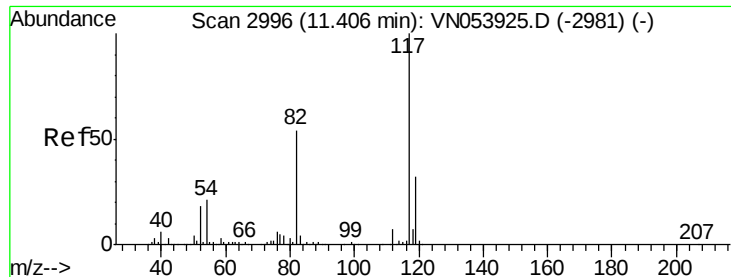
Tgt Ion: 43 Resp: 4768
 Ion Ratio Lower Upper
 43 100
 58 53.5 29.1 87.4



#62
 4-Bromofluorobenzene
 Concen: 51.395 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Tgt Ion: 95 Resp: 423322
 Ion Ratio Lower Upper
 95 100
 174 89.3 0.0 188.8
 176 86.7 0.0 182.6

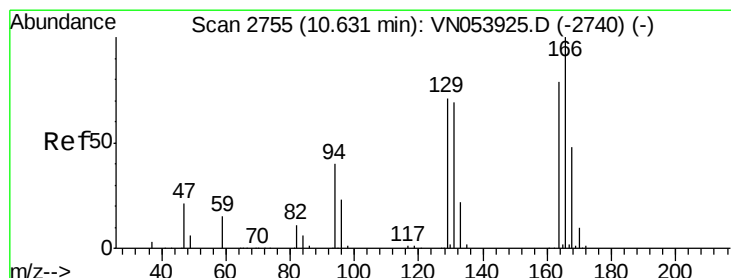
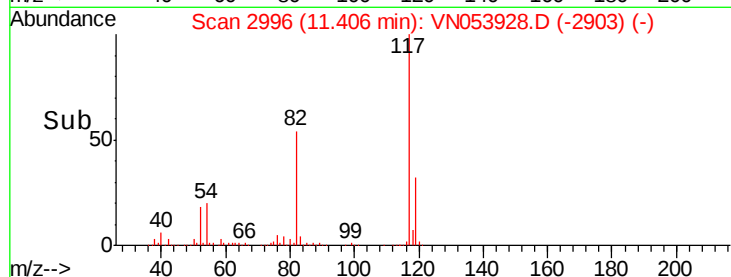
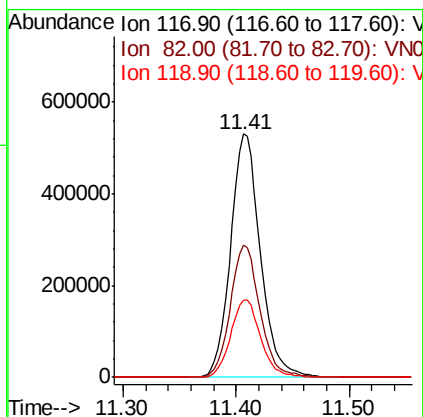
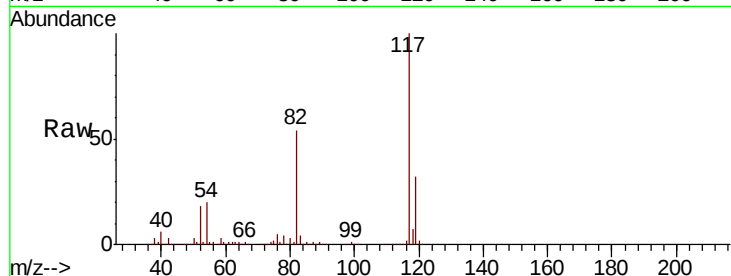




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

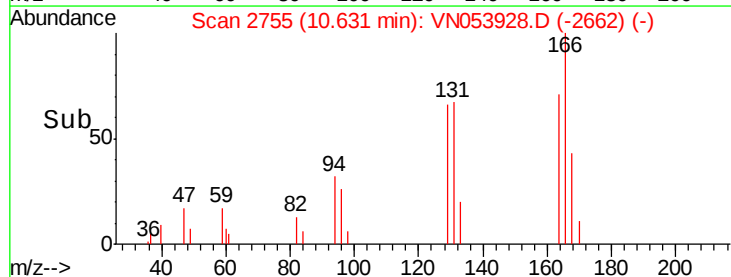
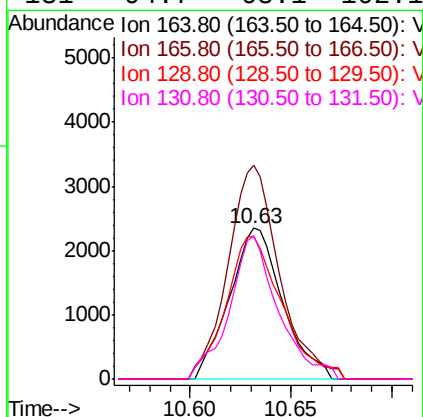
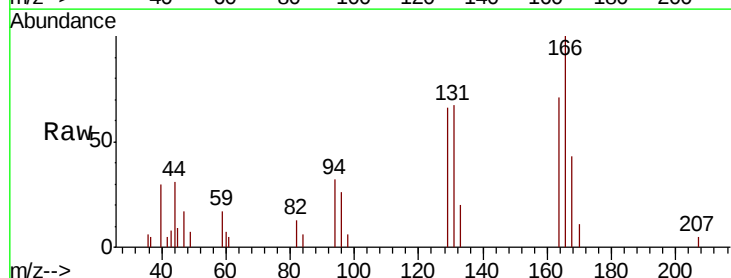
Instrument :
MSVOA_N
ClientSampleId :
I.BLK

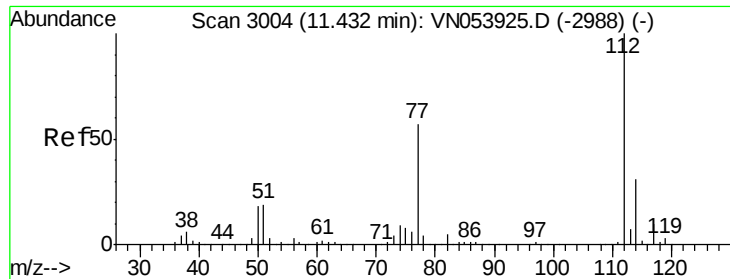
Tgt Ion:117 Resp: 969630
Ion Ratio Lower Upper
117 100
82 54.1 41.4 62.2
119 31.8 25.3 37.9



#64
Tetrachloroethene
Concen: 0.525 ug/l
RT: 10.63 min Scan# 2755
Delta R.T. 0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion:164 Resp: 4313
Ion Ratio Lower Upper
164 100
166 141.5 102.6 153.8
129 93.8 69.4 104.0
131 94.7 68.1 102.1

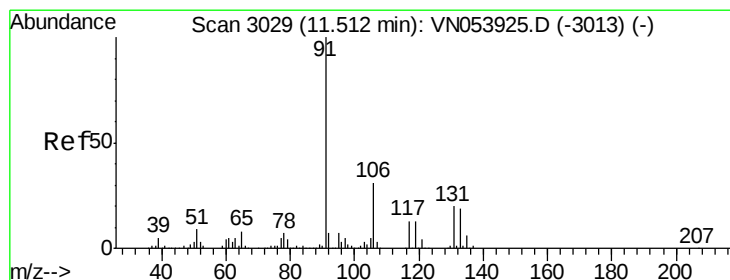
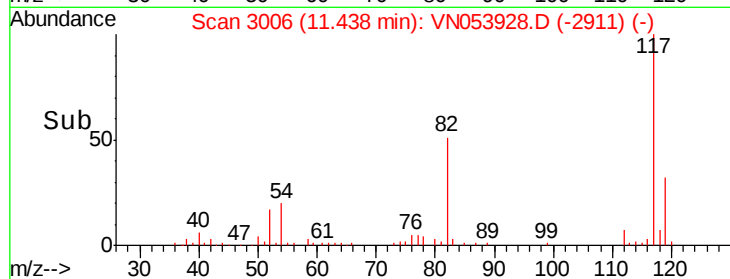
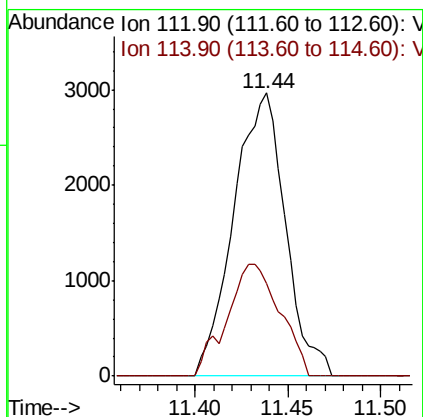
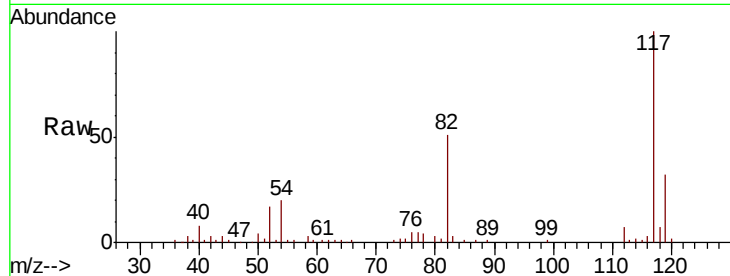




#65
Chlorobenzene
Concen: 0.281 ug/l
RT: 11.44 min Scan# 3006
Delta R.T. 0.01 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

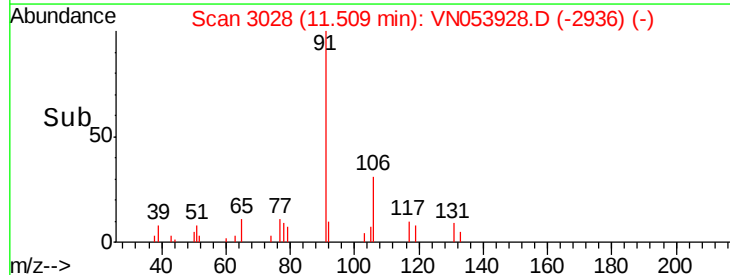
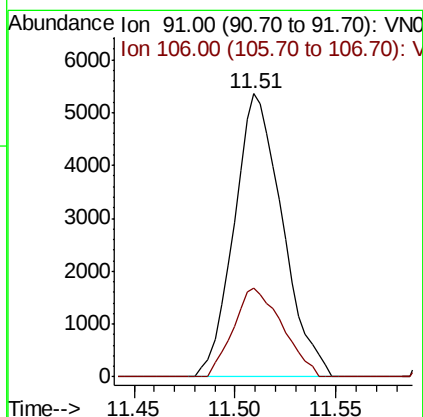
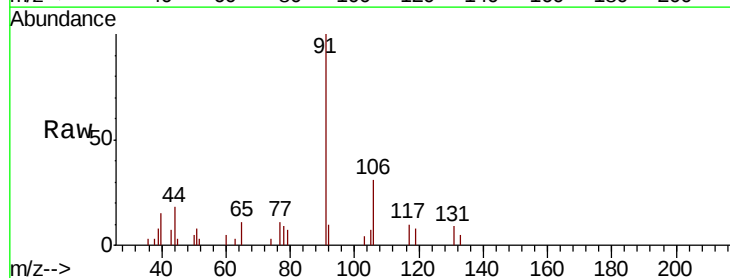
Instrument :
MSVOA_N
ClientSampled :
I.BLK

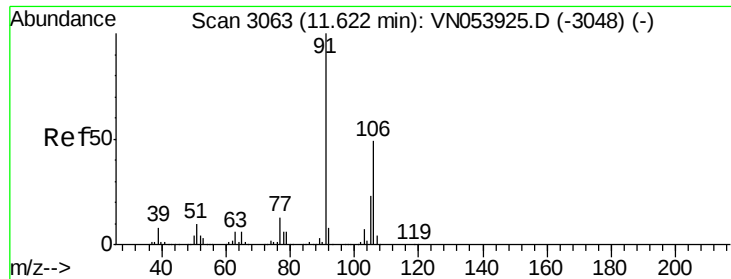
Tgt Ion: 112 Resp: 5747
Ion Ratio Lower Upper
112 100
114 32.9 25.7 38.5



#67
Ethyl Benzene
Concen: 0.261 ug/l
RT: 11.51 min Scan# 3028
Delta R.T. -0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion: 91 Resp: 8970
Ion Ratio Lower Upper
91 100
106 31.5 25.2 37.8

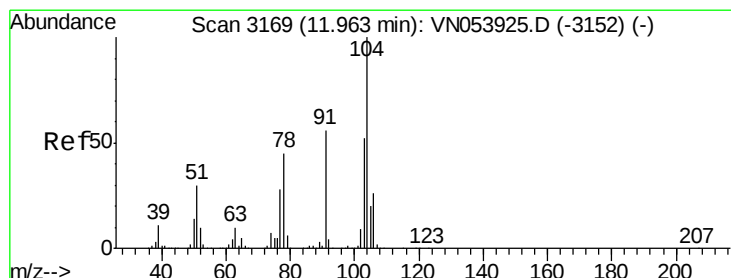
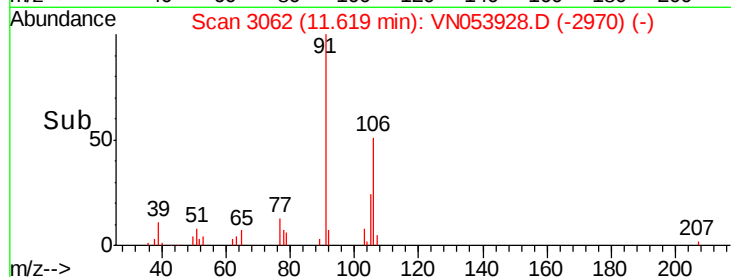
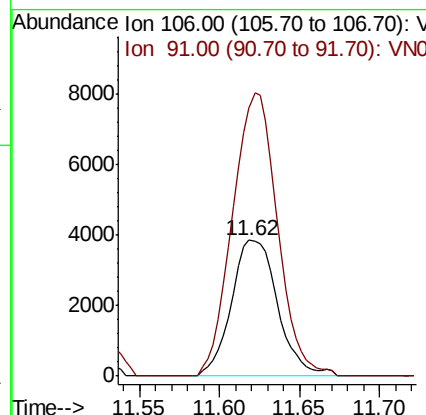
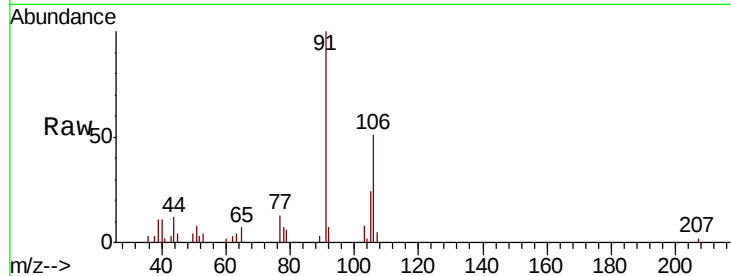




#68
m/p-Xylenes
Concen: 0.592 ug/l
RT: 11.62 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

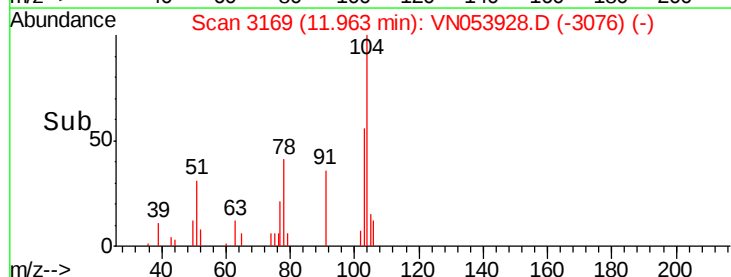
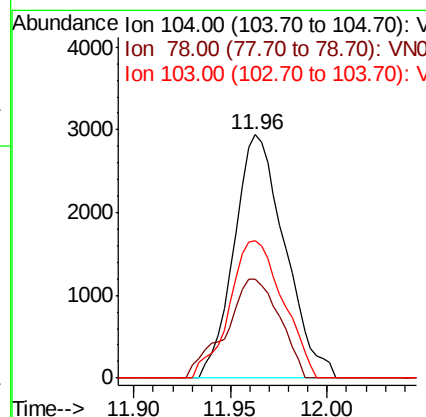
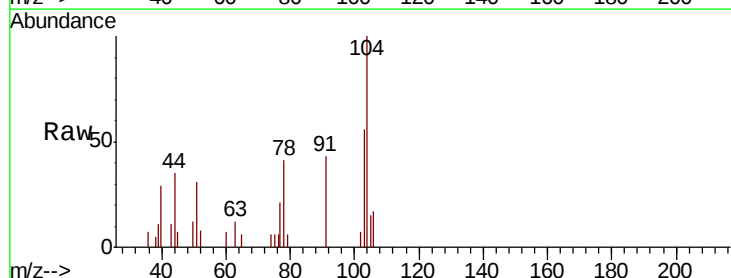
Instrument :
MSVOA_N
ClientSampled :
I.BLK

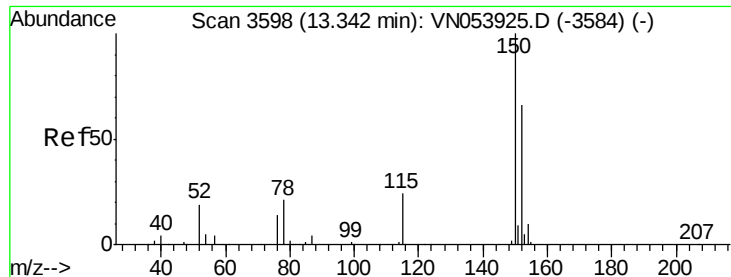
Tgt Ion:106 Resp: 7662
Ion Ratio Lower Upper
106 100
91 201.1 158.9 238.3



#70
Styrene
Concen: 0.274 ug/l
RT: 11.96 min Scan# 3169
Delta R.T. 0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion:104 Resp: 5360
Ion Ratio Lower Upper
104 100
78 43.1 38.1 57.1
103 59.4 44.6 67.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampleId :

I.BLK

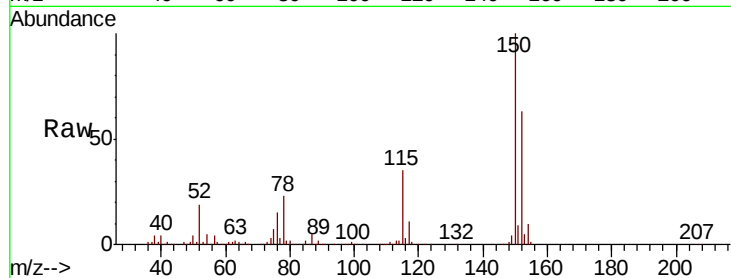
Tgt Ion:152 Resp: 362196

Ion Ratio Lower Upper

152 100

115 55.5 27.2 81.6

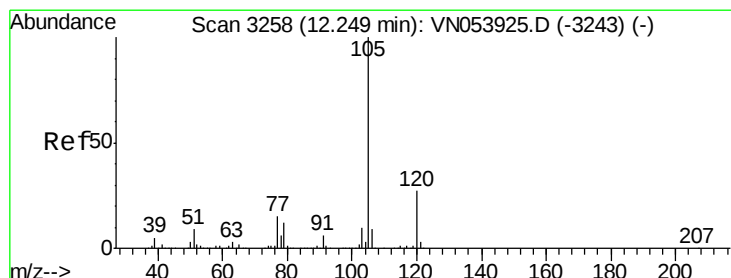
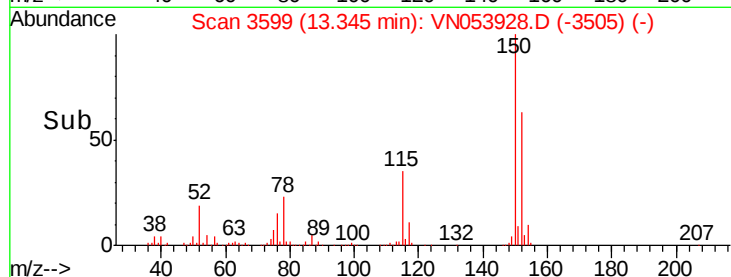
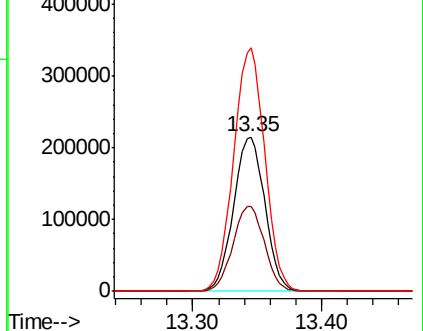
150 156.8 0.0 348.2



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: 0.311 ug/l

RT: 12.25 min Scan# 3258

Delta R.T. 0.00 min

Lab File: VN053928.D

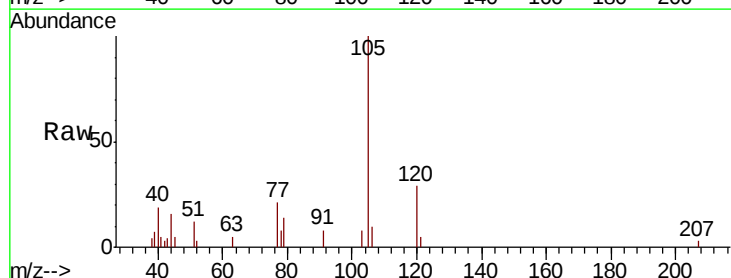
Acq: 25 Feb 2019 14:24

Tgt Ion:105 Resp: 8767

Ion Ratio Lower Upper

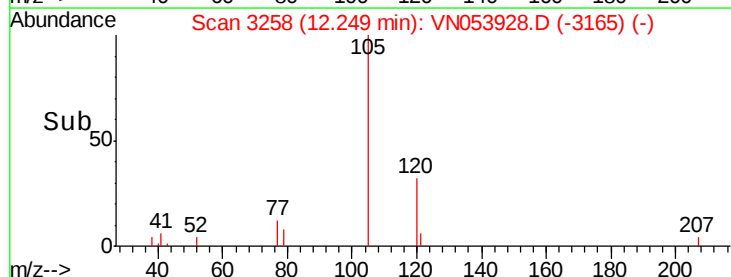
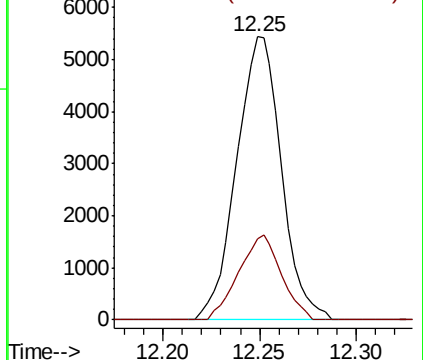
105 100

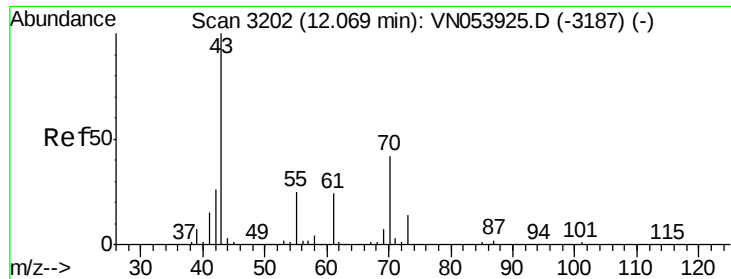
120 28.6 13.5 40.5



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

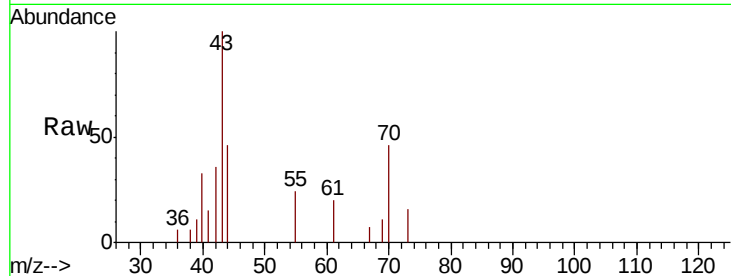




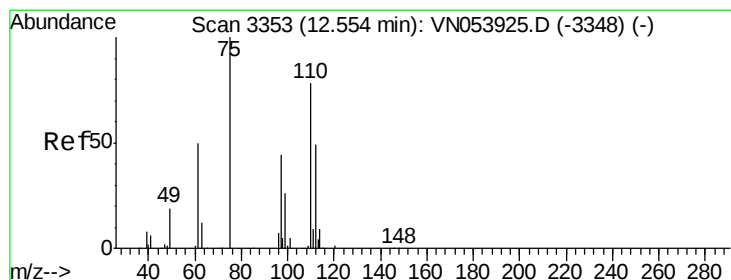
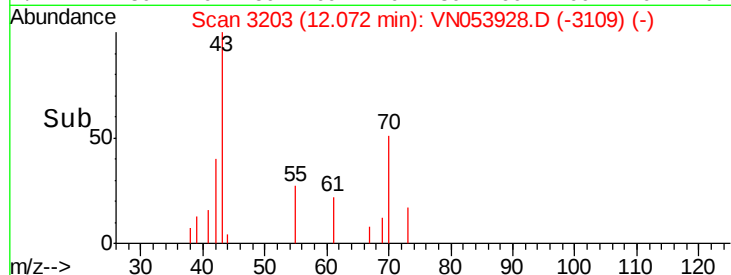
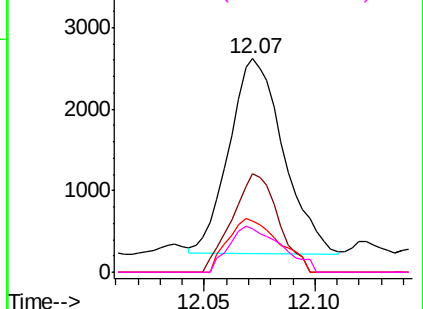
#74
N-ethyl acetate
Concen: 0.553 ug/l
RT: 12.07 min Scan# 3203
Delta R.T. 0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Instrument :
MSVOA_N
ClientSampleId :
I.BLK

Tgt Ion:	43	Resp:	4088
Ion	Ratio	Lower	Upper
43	100		
70	42.8	37.4	56.2
55	25.8	21.4	32.0
61	22.6	20.9	31.3

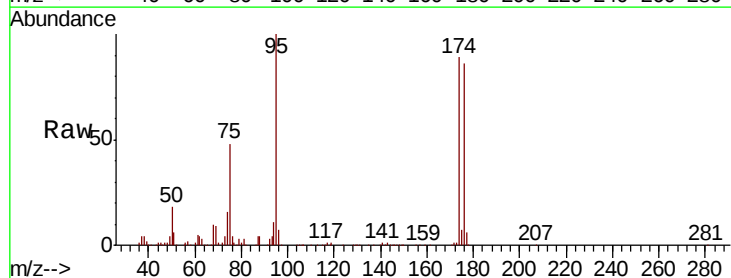


Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 70.00 (69.70 to 70.70): VNO
Ion 55.00 (54.70 to 55.70): VNO
Ion 61.00 (60.70 to 61.70): VNO

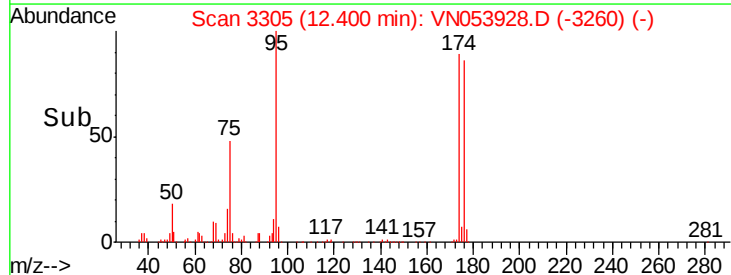
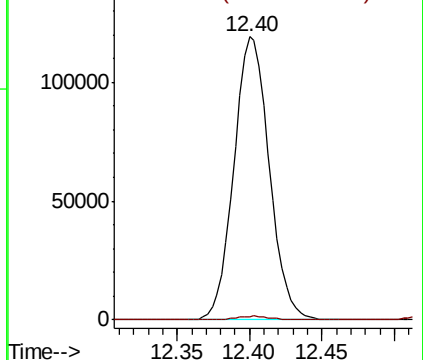


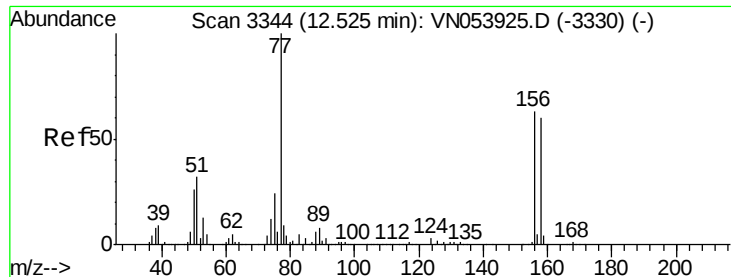
#76
1,2,3-Trichloropropane
Concen: 34.706 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.15 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion:	75	Resp:	201650
Ion	Ratio	Lower	Upper
75	100		
77	1.3	0.0	0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO
Ion 77.00 (76.70 to 77.70): VNO





#77

Bromobenzene

Concen: 0.387 ug/l

RT: 12.53 min Scan# 3344

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

I.BLK

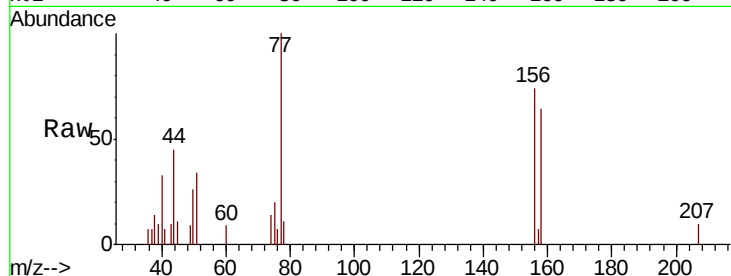
Tgt Ion:156 Resp: 2770

Ion Ratio Lower Upper

156 100

77 162.8 84.0 252.2

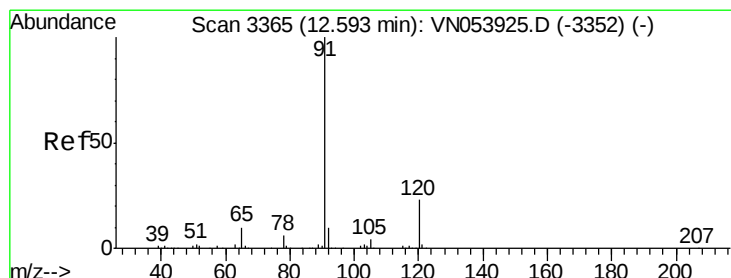
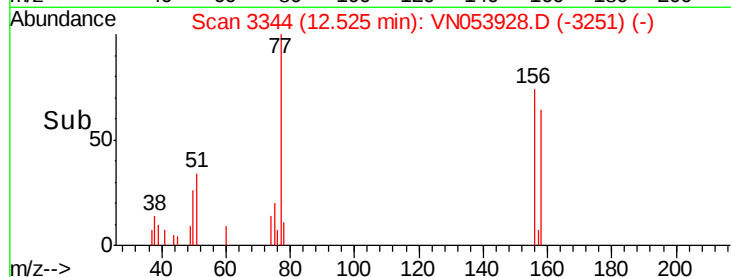
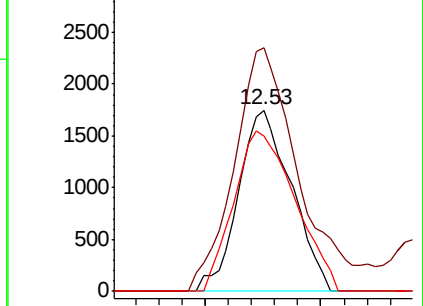
158 102.5 48.5 145.6



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VN0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 0.543 ug/l

RT: 12.59 min Scan# 3364

Delta R.T. -0.00 min

Lab File: VN053928.D

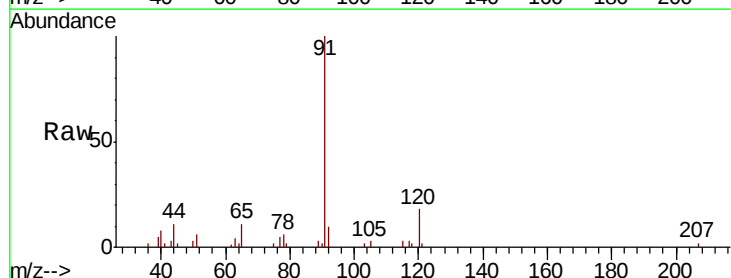
Acq: 25 Feb 2019 14:24

Tgt Ion: 91 Resp: 17421

Ion Ratio Lower Upper

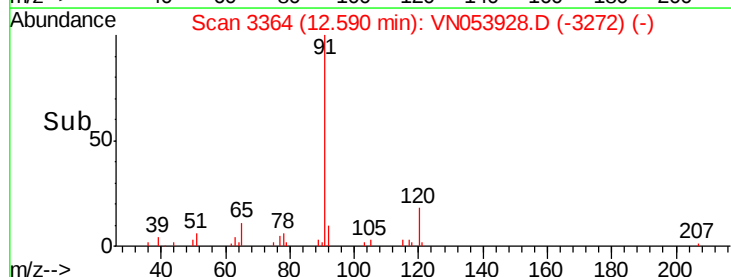
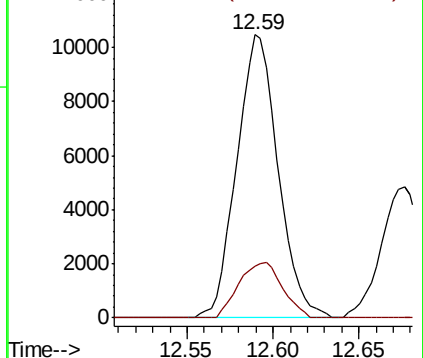
91 100

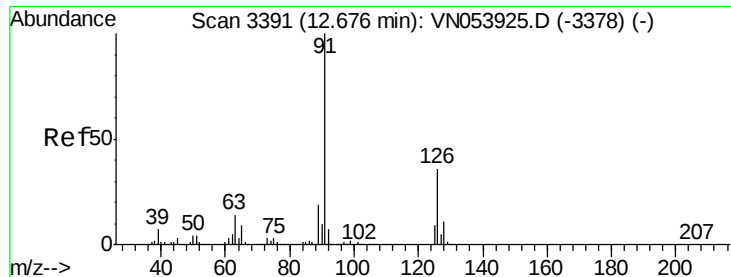
120 20.7 11.9 35.9



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 0.423 ug/l

RT: 12.68 min Scan# 3391

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampled :

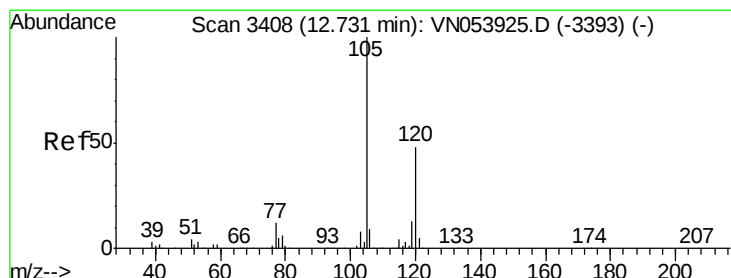
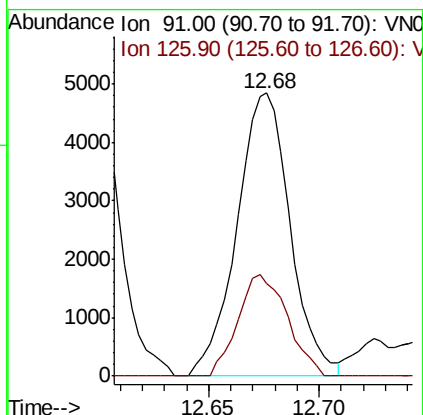
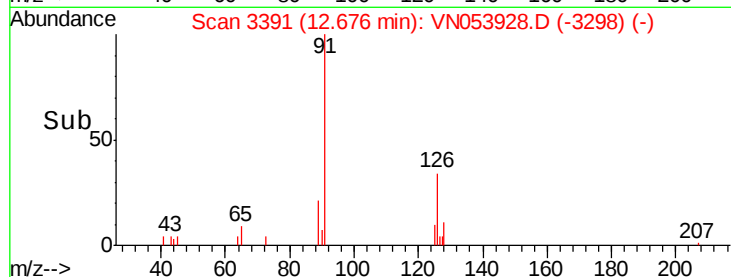
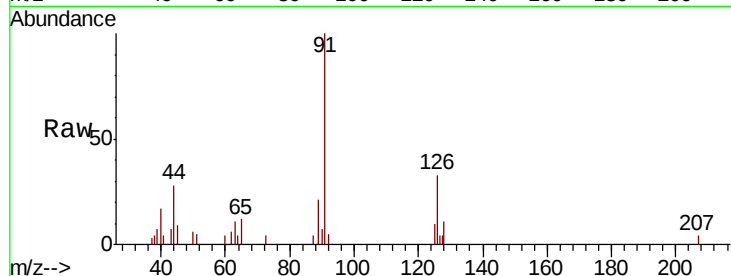
I.BLK

Tgt Ion: 91 Resp: 8143

Ion Ratio Lower Upper

91 100

126 33.2 18.1 54.4



#80

1,3,5-Trimethylbenzene

Concen: 0.391 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053928.D

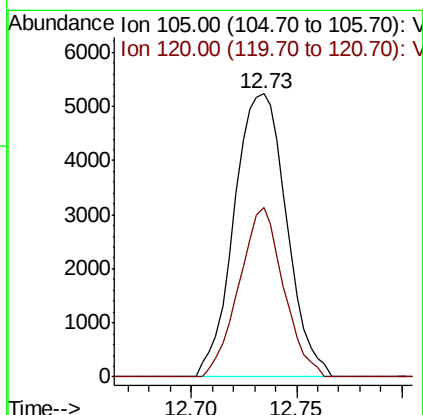
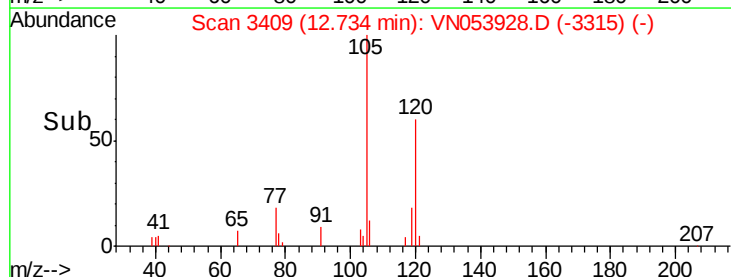
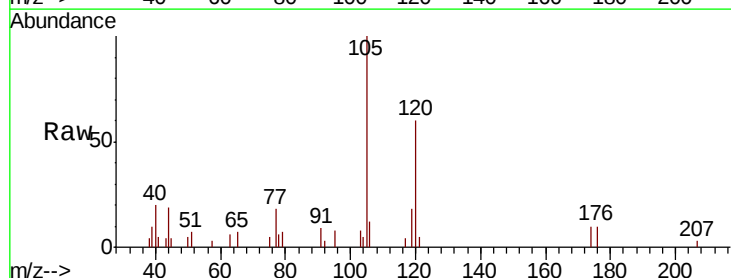
Acq: 25 Feb 2019 14:24

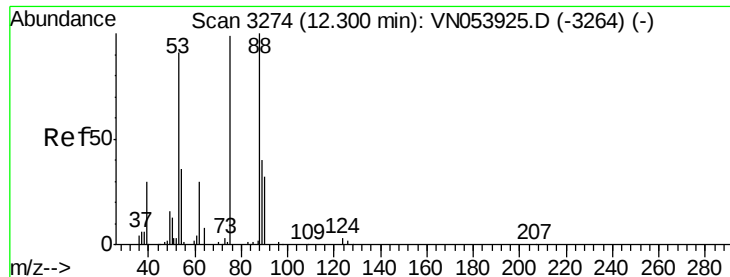
Tgt Ion: 105 Resp: 9030

Ion Ratio Lower Upper

105 100

120 51.0 25.1 75.2





#81

trans-1,4-Dichloro-2-butene

Concen: 109.692 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampleId :

I.BLK

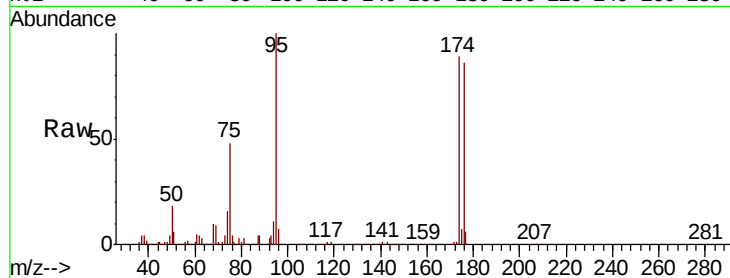
Tgt Ion: 75 Resp: 201650

Ion Ratio Lower Upper

75 100

53 0.0 68.6 102.8#

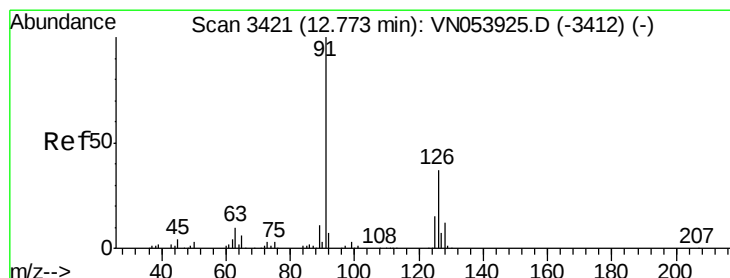
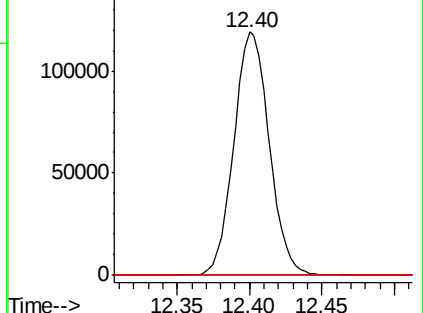
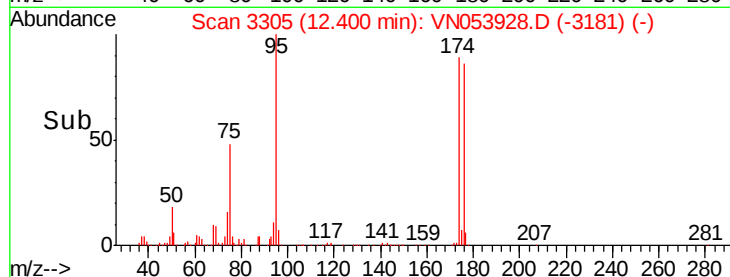
89 0.0 35.3 52.9#



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



#82

4-Chlorotoluene

Concen: 0.603 ug/l

RT: 12.78 min Scan# 3422

Delta R.T. 0.00 min

Lab File: VN053928.D

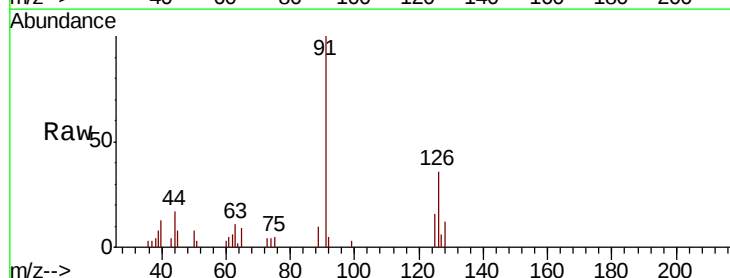
Acq: 25 Feb 2019 14:24

Tgt Ion: 91 Resp: 11482

Ion Ratio Lower Upper

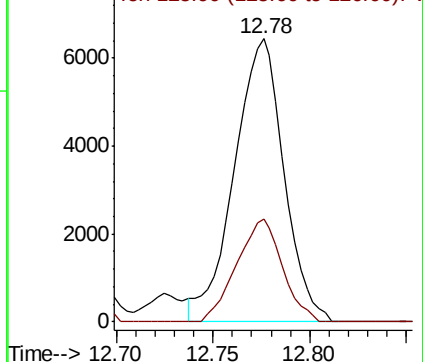
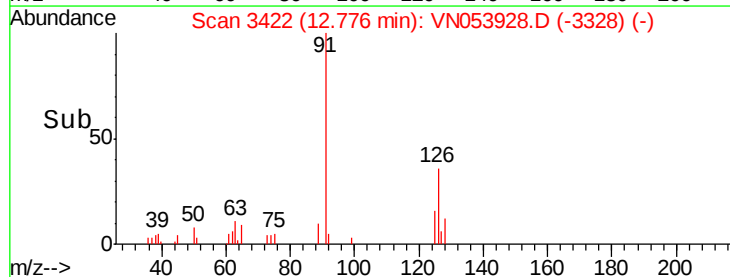
91 100

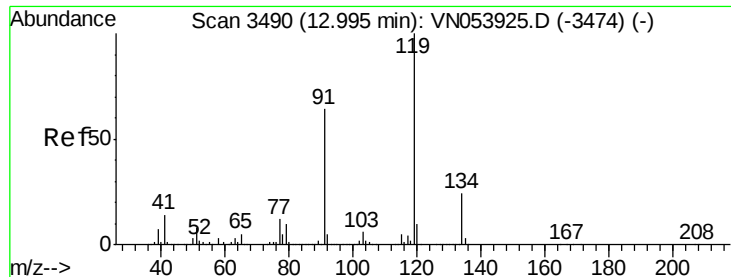
126 33.4 18.0 54.0



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

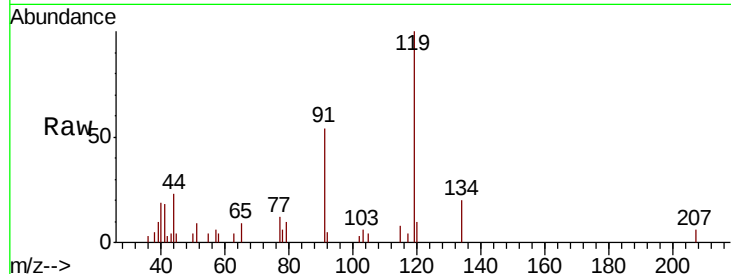




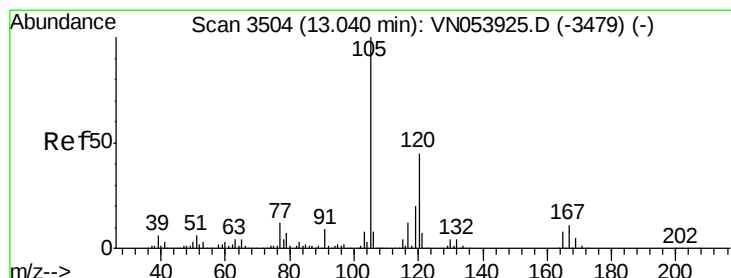
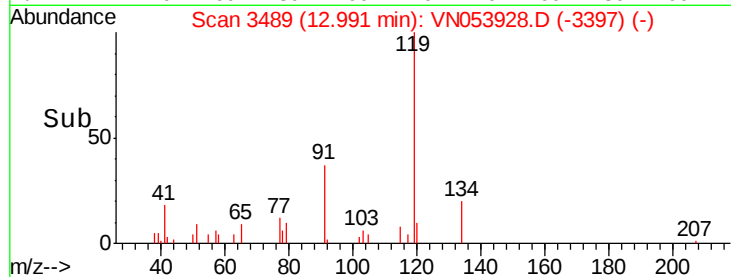
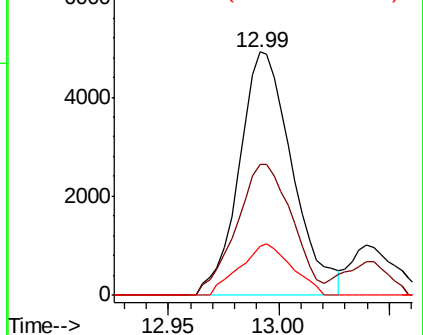
#83
 tert-Butylbenzene
 Concen: 0.403 ug/l
 RT: 12.99 min Scan# 3489
 Delta R.T. -0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

Tgt Ion:119 Resp: 8219
 Ion Ratio Lower Upper
 119 100
 91 56.6 30.6 91.8
 134 20.7 13.0 39.0

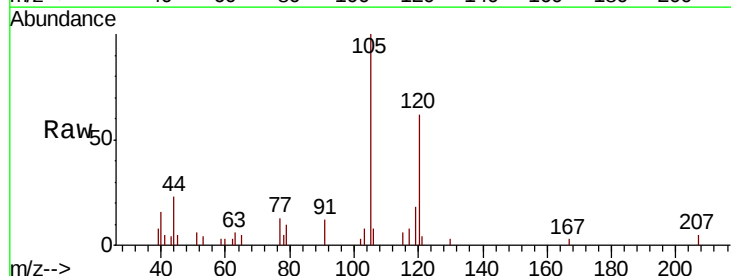


Abundance Ion 119.00 (118.70 to 119.70): V
 Ion 91.00 (90.70 to 91.70): V
 Ion 134.00 (133.70 to 134.70): V

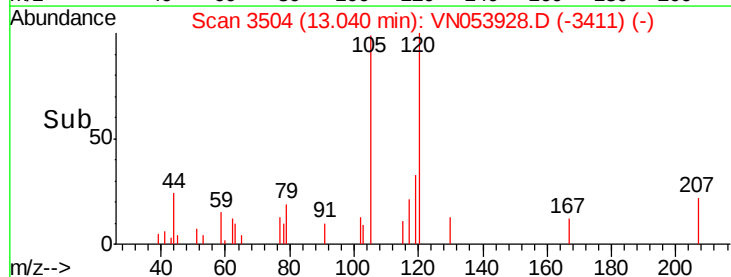
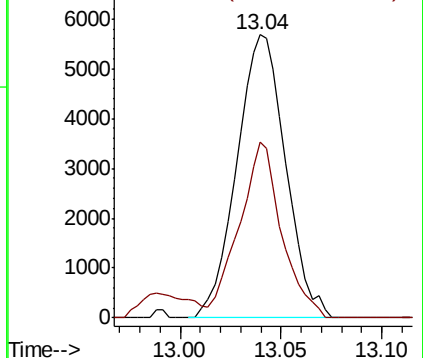


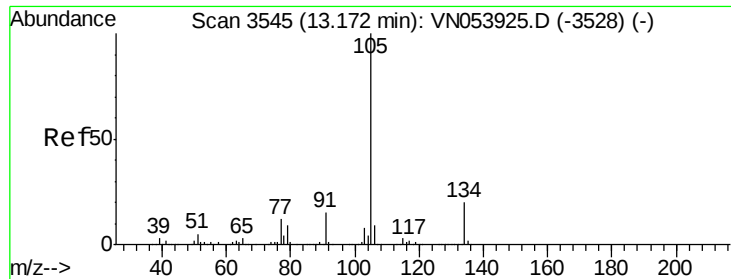
#84
 1,2,4-Trimethylbenzene
 Concen: 0.418 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Tgt Ion:105 Resp: 9622
 Ion Ratio Lower Upper
 105 100
 120 53.8 23.2 69.5



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

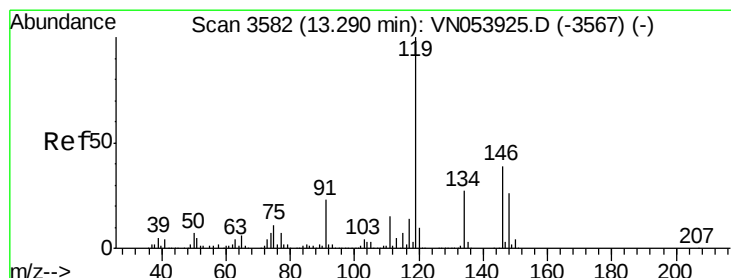
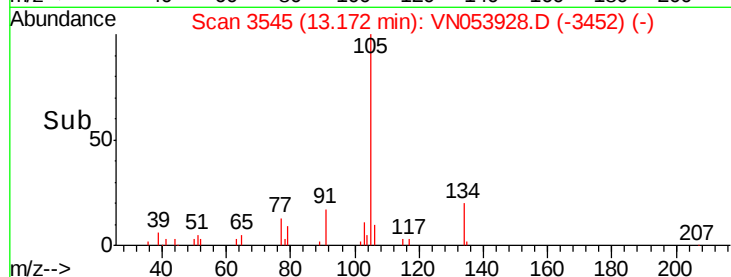
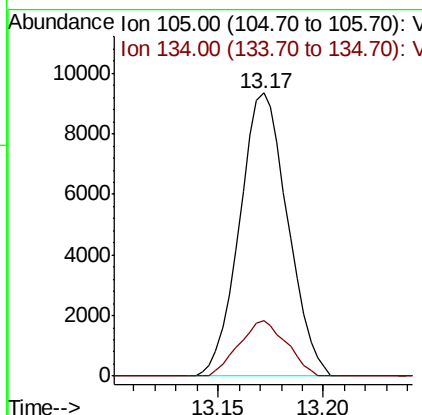
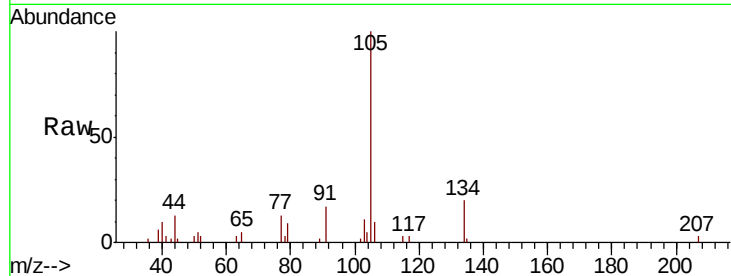




#85
 sec-Butylbenzene
 Concen: 0.532 ug/l
 RT: 13.17 min Scan# 3545
 Delta R.T. -0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

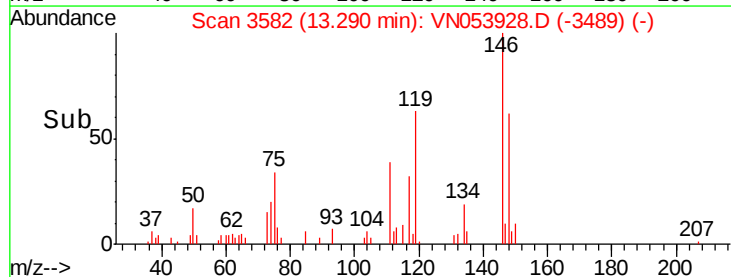
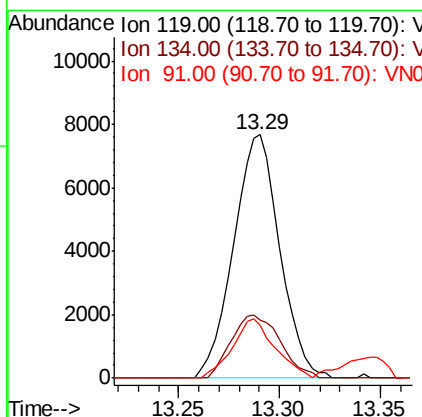
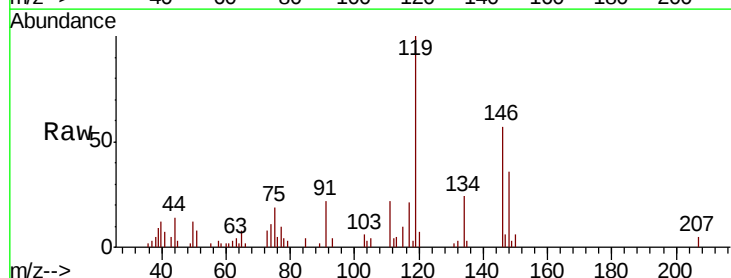
Instrument :
 MSVOA_N
 ClientSampled :
 I.BLK

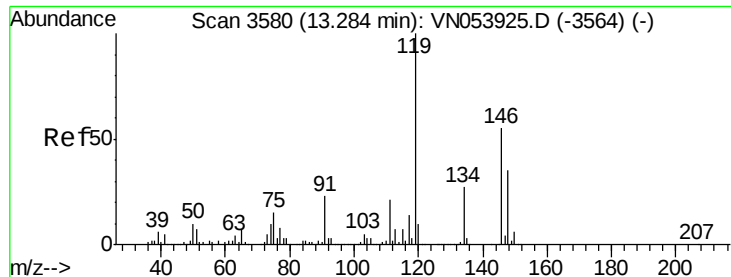
Tgt Ion:105 Resp: 14836
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 0.522 ug/l
 RT: 13.29 min Scan# 3582
 Delta R.T. -0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Tgt Ion:119 Resp: 12295
 Ion Ratio Lower Upper
 119 100
 134 27.5 13.5 40.4
 91 22.3 10.9 32.6





#87

1,3-Dichlorobenzene

Concen: 0.719 ug/l

RT: 13.28 min Scan# 3580

Delta R.T. -0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

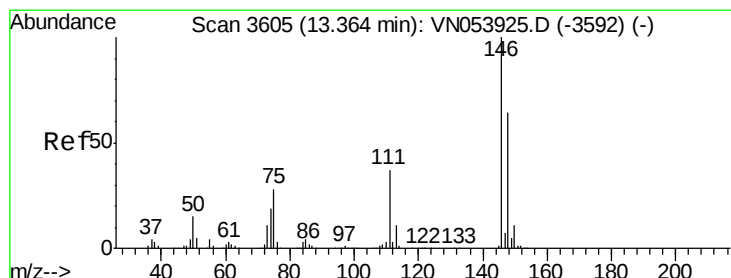
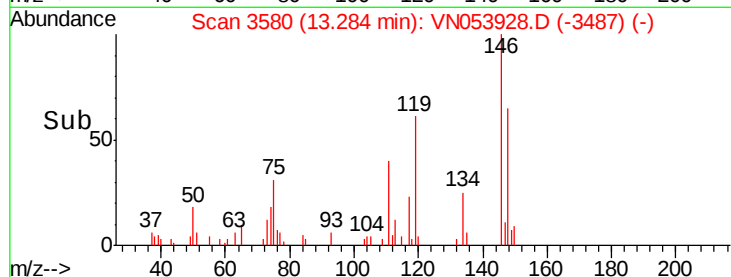
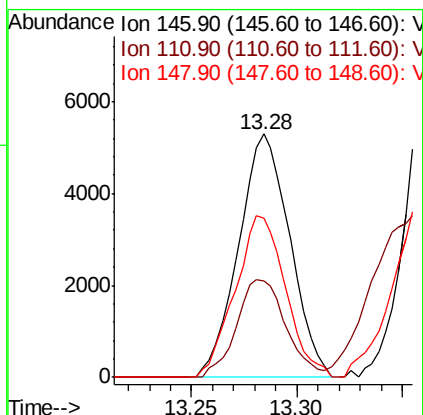
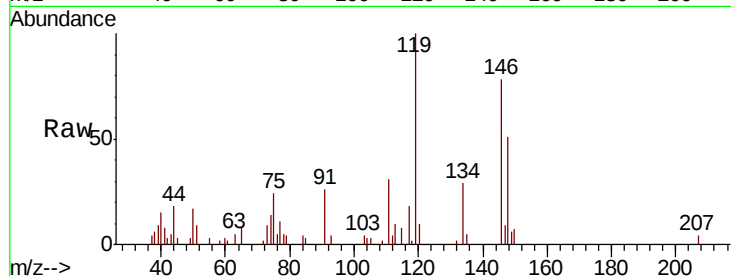
Instrument :

MSVOA_N

ClientSampleId :

I.BLK

Tgt Ion:	146	Resp:	8905
Ion	Ratio	Lower	Upper
146	100		
111	38.9	18.7	56.1
148	65.6	32.0	96.2



#88

1,4-Dichlorobenzene

Concen: 0.741 ug/l

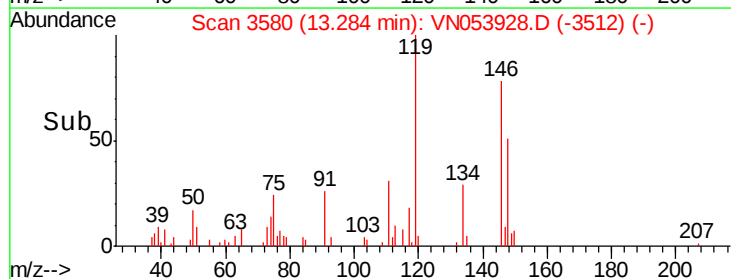
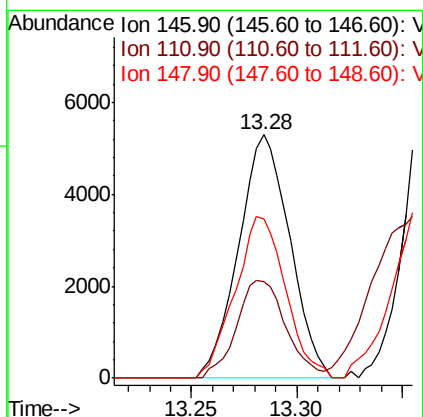
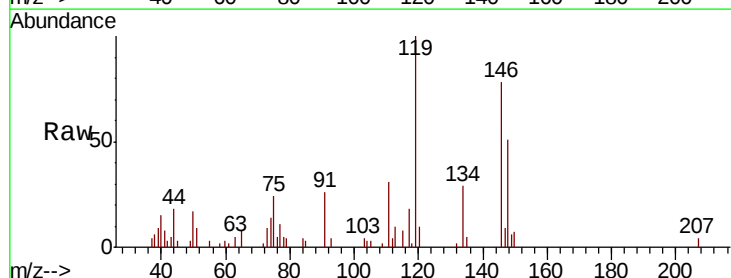
RT: 13.28 min Scan# 3580

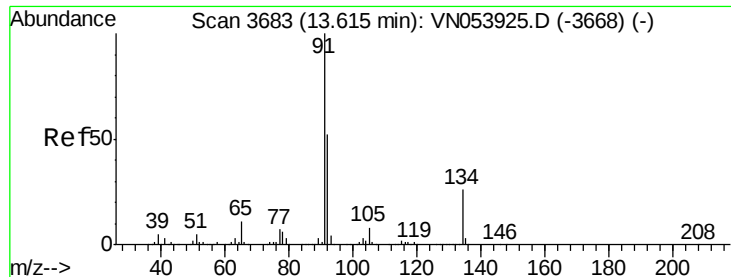
Delta R.T. -0.08 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Tgt Ion:	146	Resp:	8905
Ion	Ratio	Lower	Upper
146	100		
111	38.9	18.0	54.0
148	65.6	32.1	96.5

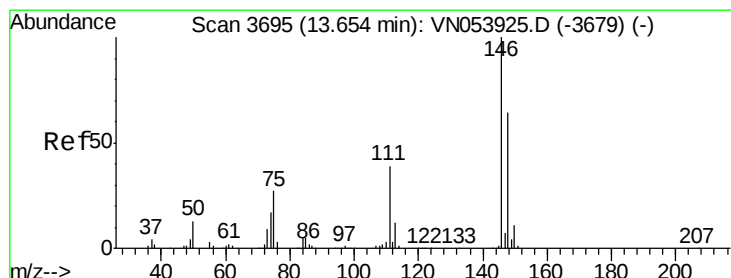
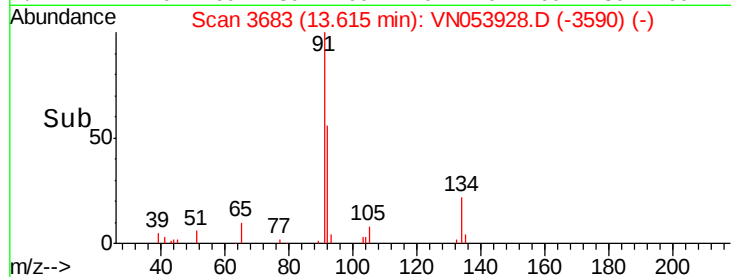
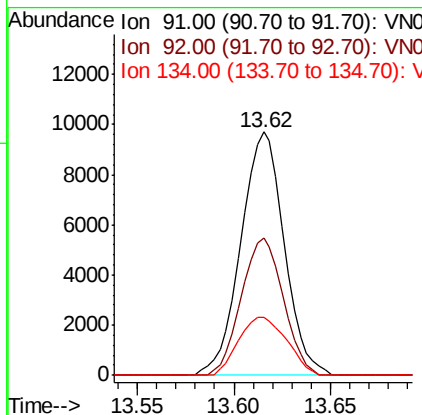
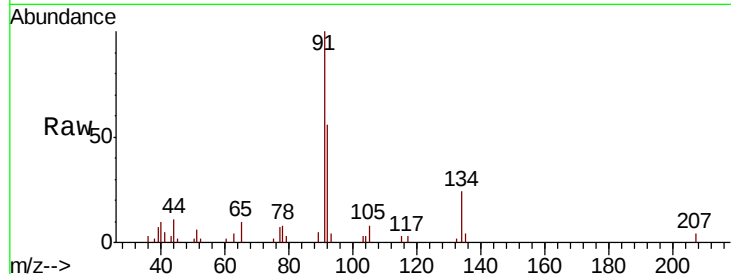




#89
n-Butylbenzene
Concen: 0.762 ug/l
RT: 13.62 min Scan# 3683
Delta R.T. 0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

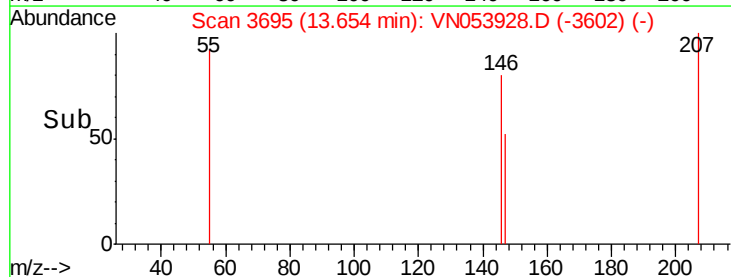
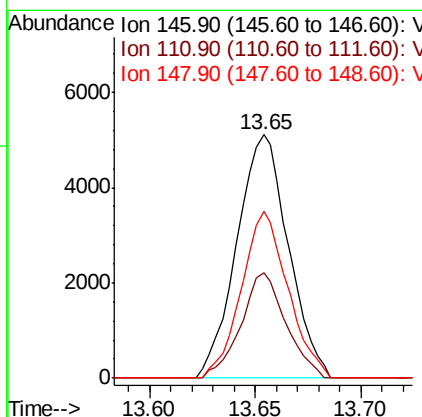
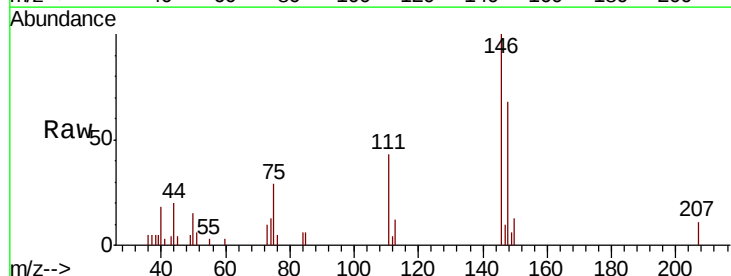
Instrument :
MSVOA_N
ClientSampled :
I.BLK

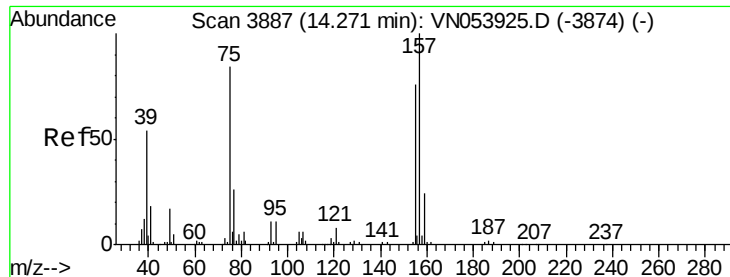
Tgt Ion: 91 Resp: 15137
Ion Ratio Lower Upper
91 100
92 54.6 26.1 78.2
134 26.6 13.6 40.8



#91
1,2-Dichlorobenzene
Concen: 0.723 ug/l
RT: 13.65 min Scan# 3695
Delta R.T. 0.00 min
Lab File: VN053928.D
Acq: 25 Feb 2019 14:24

Tgt Ion: 146 Resp: 8667
Ion Ratio Lower Upper
146 100
111 37.9 19.1 57.5
148 62.0 32.1 96.5





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.224 ug/l

RT: 14.26 min Scan# 3884

Delta R.T. -0.01 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampleId :

I.BLK

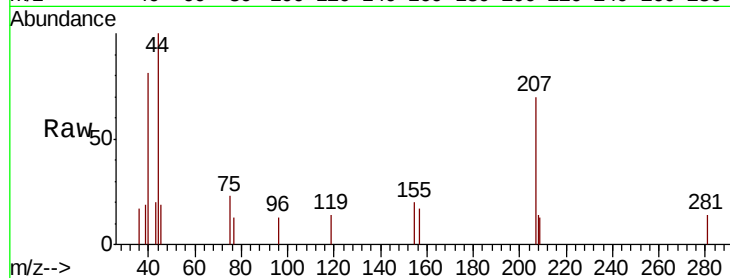
Tgt Ion: 75 Resp: 223

Ion Ratio Lower Upper

75 100

155 189.7 49.5 148.5#

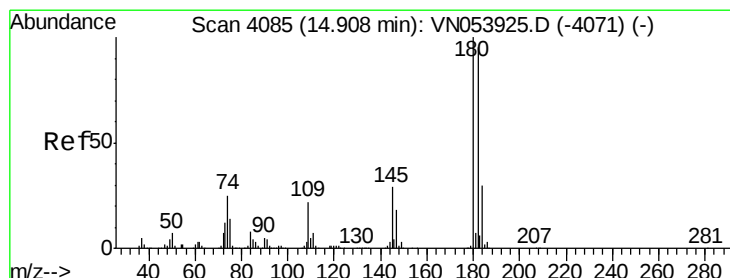
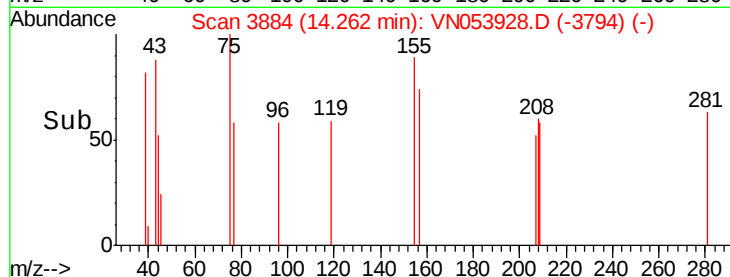
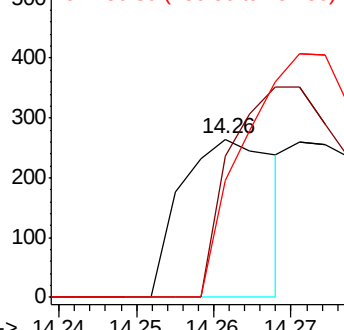
157 230.9 64.8 194.6#



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



#93

1,2,4-Trichlorobenzene

Concen: 3.934 ug/l

RT: 14.91 min Scan# 4085

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

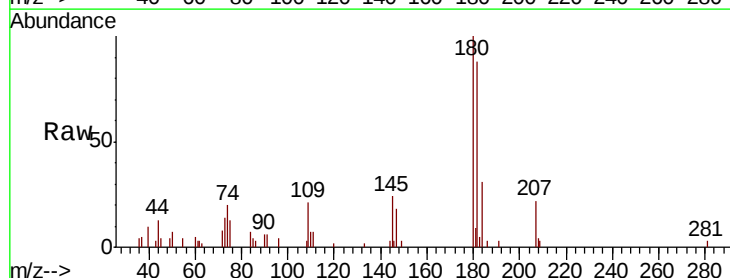
Tgt Ion: 180 Resp: 11921

Ion Ratio Lower Upper

180 100

182 93.3 48.6 145.9

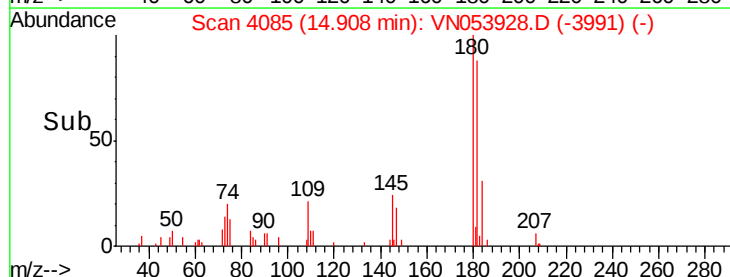
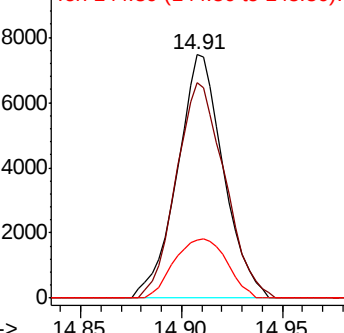
145 27.8 13.8 41.3

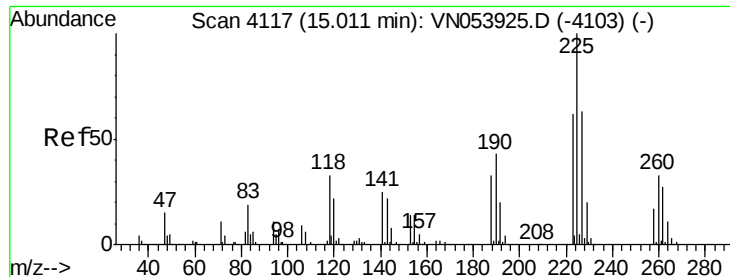


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#94

Hexachlorobutadiene

Concen: 1.195 ug/l

RT: 15.01 min Scan# 4117

Delta R.T. -0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

Instrument :

MSVOA_N

ClientSampleId :

I.BLK

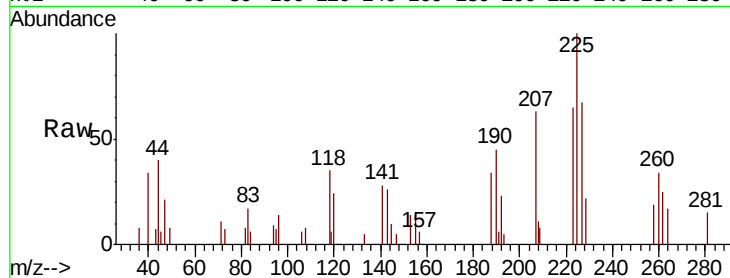
Tgt Ion:225 Resp: 5173

Ion Ratio Lower Upper

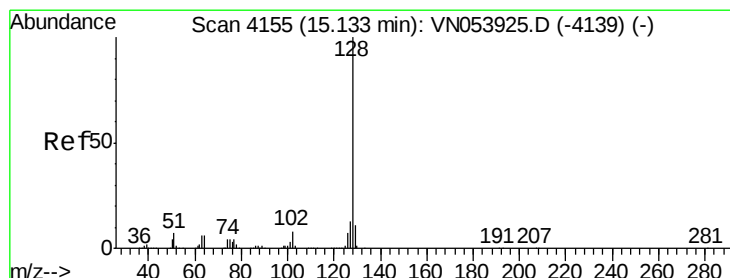
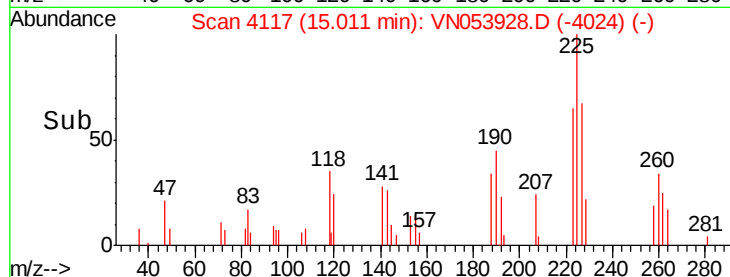
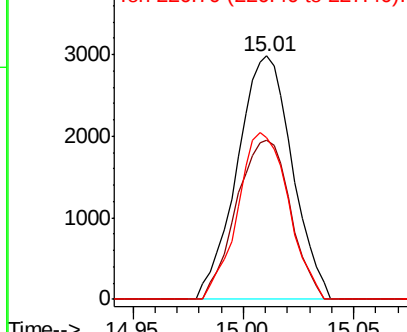
225 100

223 64.0 30.9 92.5

227 63.3 32.5 97.4



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



#95

Naphthalene

Concen: 5.294 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN053928.D

Acq: 25 Feb 2019 14:24

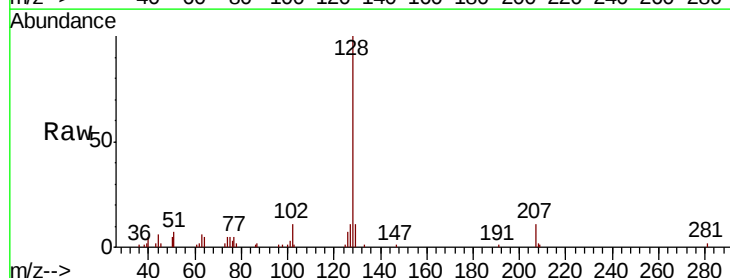
Tgt Ion:128 Resp: 31909

Ion Ratio Lower Upper

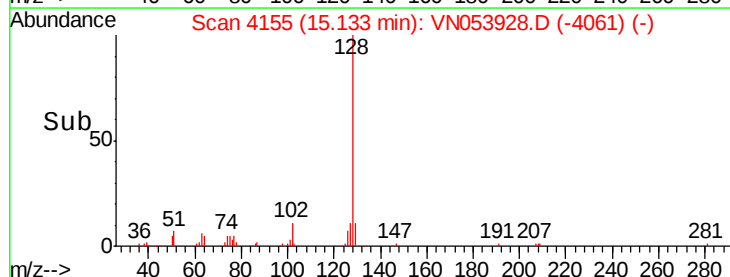
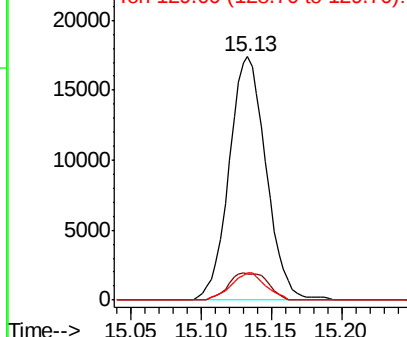
128 100

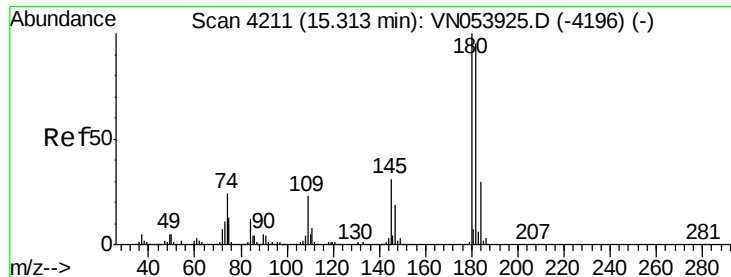
127 11.8 10.2 15.2

129 10.4 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: 3.837 ug/l
 RT: 15.32 min Scan# 4212
 Delta R.T. 0.00 min
 Lab File: VN053928.D
 Acq: 25 Feb 2019 14:24

Instrument :
 MSVOA_N
 ClientSampleId :
 I.BLK

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.3	141.8
145	28.5	14.4	43.0

