

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011619\
 Data File : VN053429.D
 Acq On : 16 Jan 2019 17:01
 Operator : JC/SP
 Sample : PB116405ZHE#12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB116405ZHE#12

Quant Time: Jan 17 03:57:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 03:10:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	961740	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1513123	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1408300	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	588421	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	493841	51.95	ug/l	0.00
Spiked Amount			Recovery	=	103.90%	
35) Dibromofluoromethane	7.59	113	437236	50.63	ug/l	0.00
Spiked Amount			Recovery	=	101.26%	
50) Toluene-d8	10.09	98	1884772	51.61	ug/l	0.00
Spiked Amount			Recovery	=	103.22%	
62) 4-Bromofluorobenzene	12.40	95	634140	49.52	ug/l	0.00
Spiked Amount			Recovery	=	99.04%	

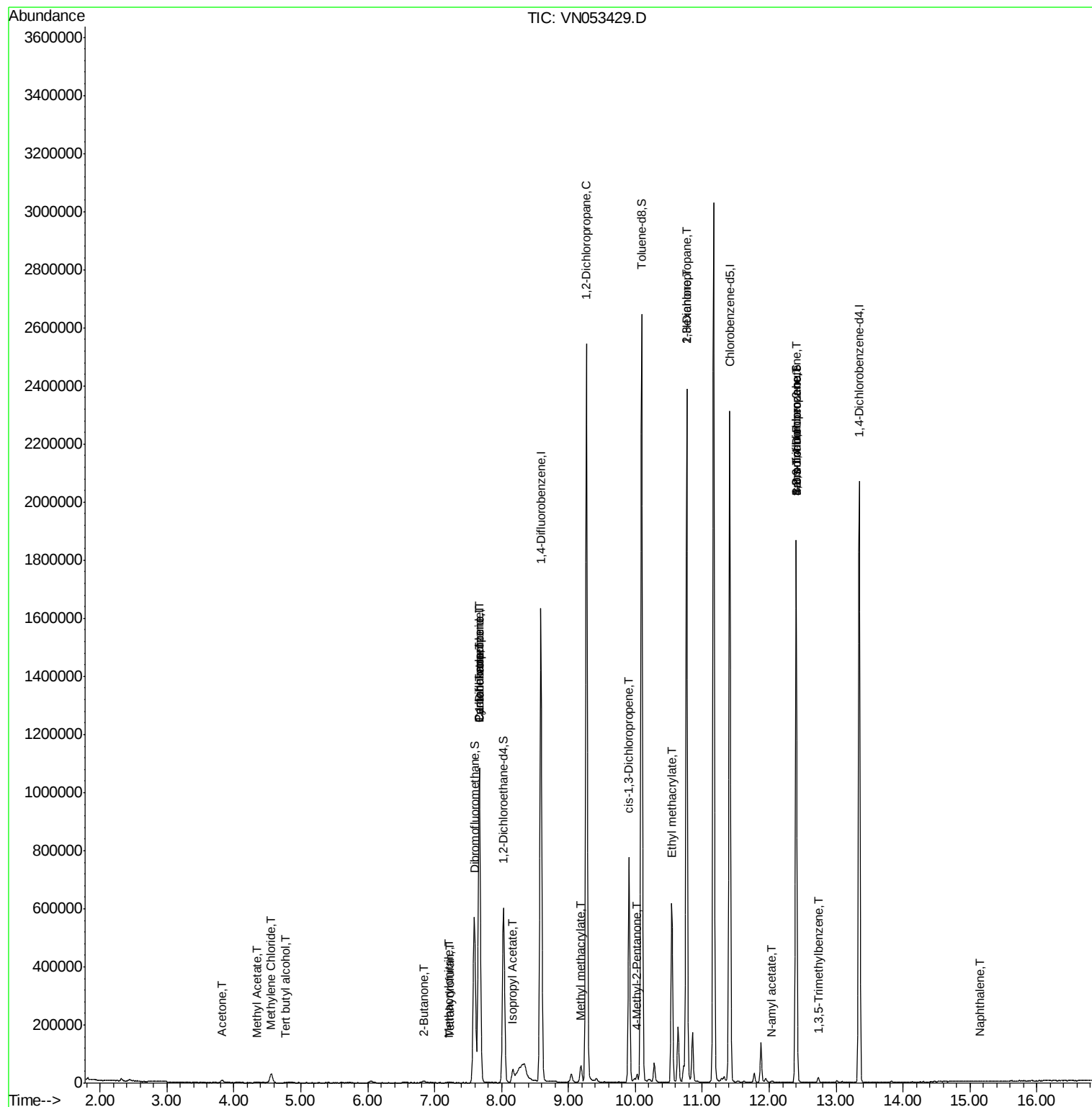
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.77	59	317	0.682	ug/l #	72
16) Acetone	3.82	43	13312	5.969	ug/l	95
18) Methyl Acetate	4.34	43	3768	0.501	ug/l #	72
20) Methylene Chloride	4.56	84	22554	2.215	ug/l	95
25) 2-Butanone	6.85	43	7252	2.110	ug/l #	83
29) Tetrahydrofuran	7.22	42	1522	0.680	ug/l #	52
31) Cyclohexane	7.67	56	14977	0.676	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	62510	4.536	ug/l #	49
38) Carbon Tetrachloride	7.67	117	82190	6.300	ug/l #	16
41) Methacrylonitrile	7.20	41	71	0.682	ug/l #	20
43) Isopropyl Acetate	8.17	43	57833	4.057	ug/l #	83
45) 1,2-Dichloropropane	9.27	63	3479	0.314	ug/l #	43
48) Methyl methacrylate	9.18	41	19691	2.675	ug/l #	21
51) 4-Methyl-2-Pentanone	10.02	43	23181	2.979	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	148631	9.334	ug/l #	61
56) Ethyl methacrylate	10.54	69	2289	2.230	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	25373	1.636	ug/l #	43
59) 2-Hexanone	10.76	43	331999	60.773	ug/l #	51
71) Bromoform	12.40	173	4572	0.640	ug/l #	1
74) N-amyl acetate	12.03	43	2335	0.203	ug/l #	43
76) 1,2,3-Trichloropropane	12.40	75	295550	38.115	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	7329	0.209	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.40	75	295550	94.105	ug/l #	15
95) Naphthalene	15.14	128	239	3.954	ug/l #	69

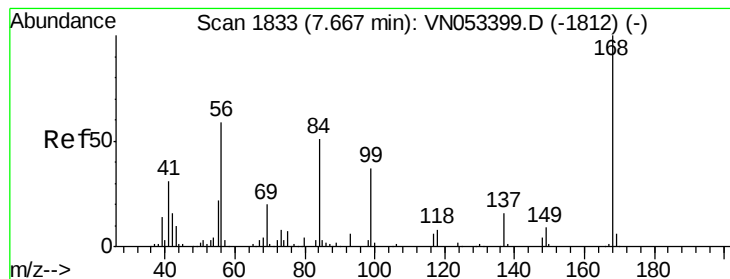
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN011619\
Data File : VN053429.D
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Quant Time: Jan 17 03:57:39 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 03:10:53 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.00 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

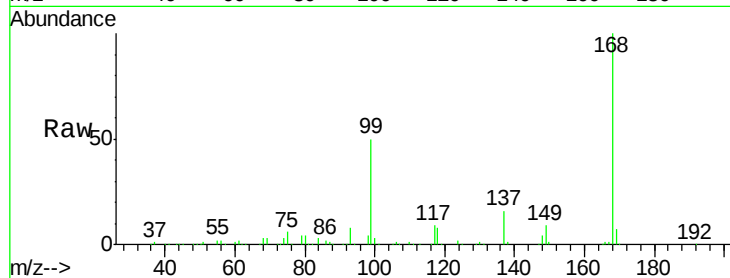
PB116405ZHE#12

Tot Ion:168 Resp: 961740

Ion Ratio Lower Upper

168 100

99 49.7 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

400000

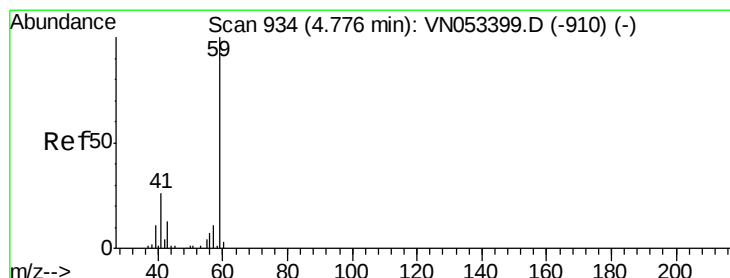
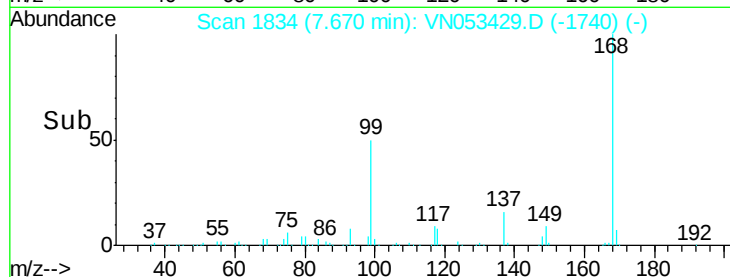
300000

200000

100000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.682 ug/l

RT: 4.77 min Scan# 933

Delta R.T. -0.00 min

Lab File: VN053429.D

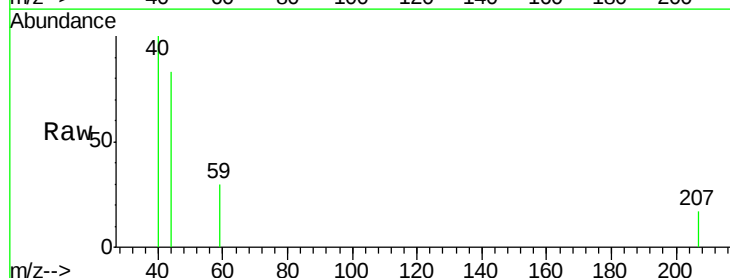
Acq: 16 Jan 2019 17:01

Tgt Ion: 59 Resp: 317

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VNO

Ion 57.00 (56.70 to 57.70): VNO

4.77

300

250

200

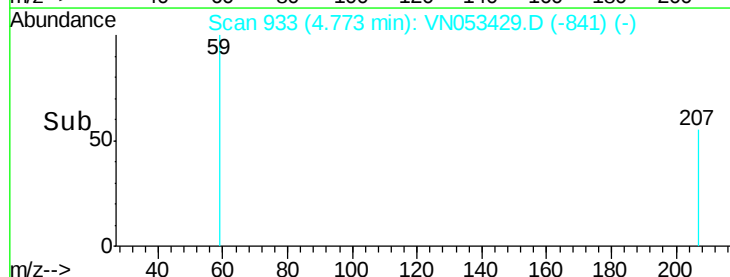
150

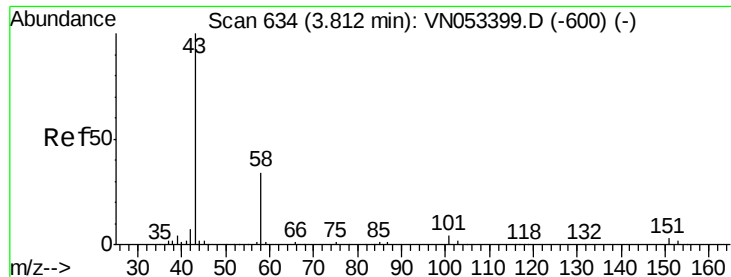
100

50

0

Time-->





#16

Acetone

Concen: 5.969 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

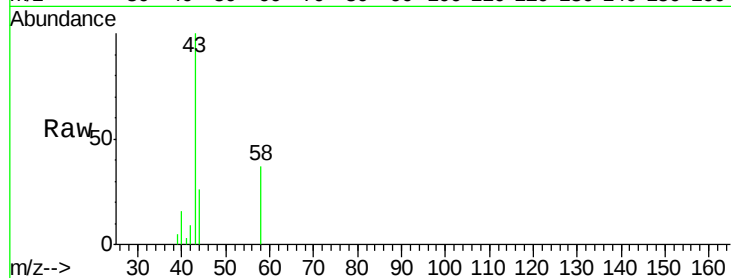
PB116405ZHE#12

Tot Ion: 43 Resp: 13312

Ion Ratio Lower Upper

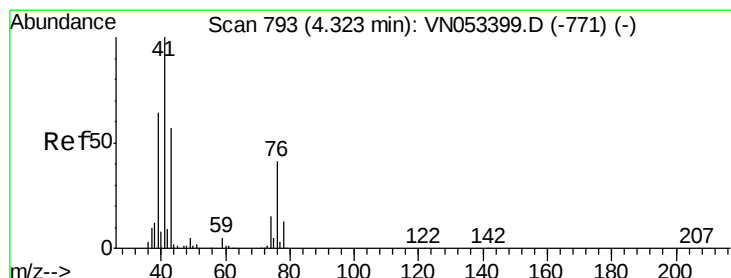
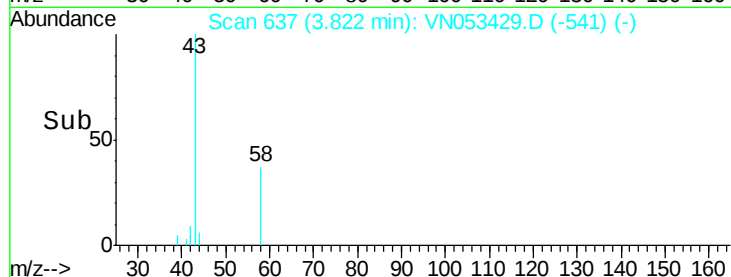
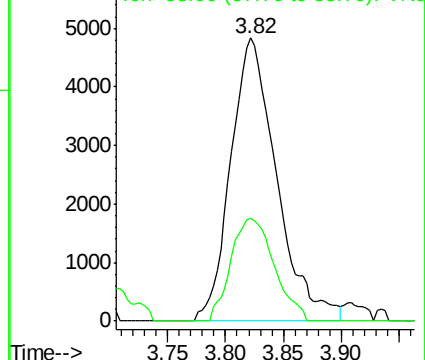
43 100

58 36.5 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 0.501 ug/l

RT: 4.34 min Scan# 798

Delta R.T. 0.02 min

Lab File: VN053429.D

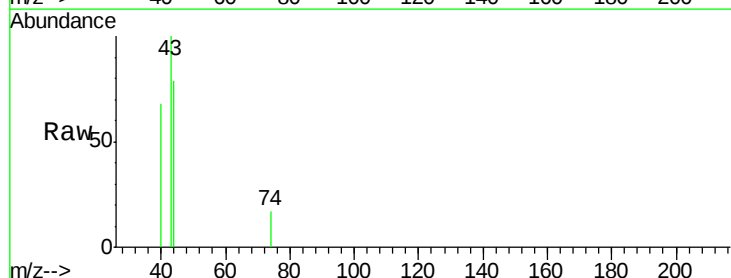
Acq: 16 Jan 2019 17:01

Tgt Ion: 43 Resp: 3768

Ion Ratio Lower Upper

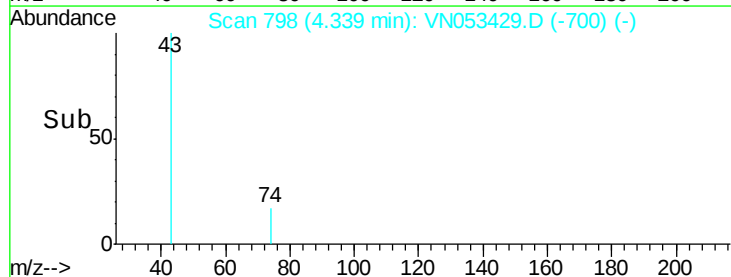
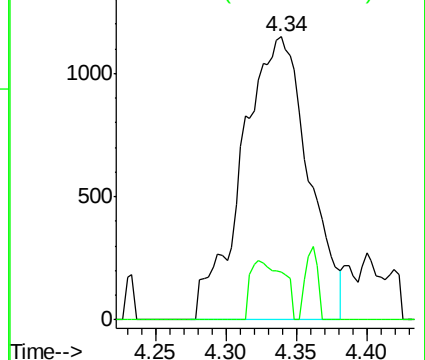
43 100

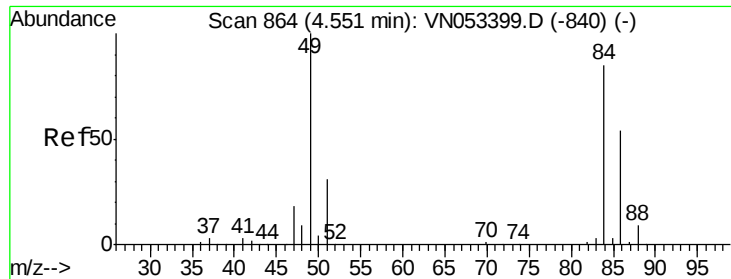
74 10.5 19.4 29.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

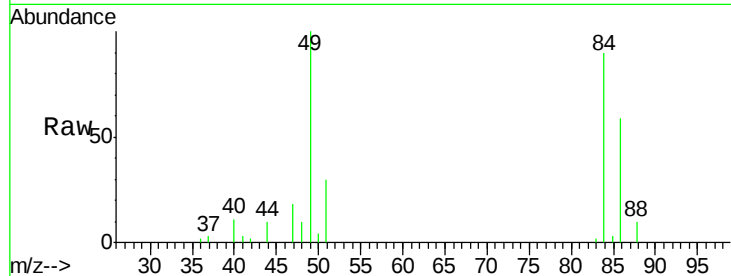




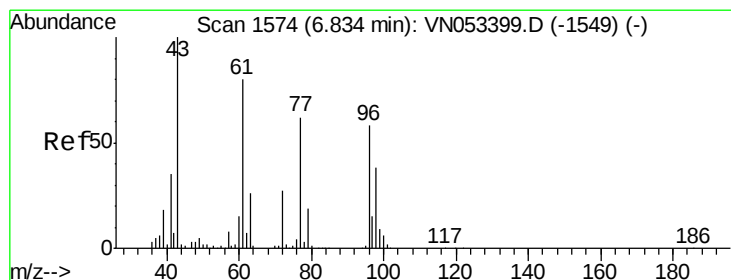
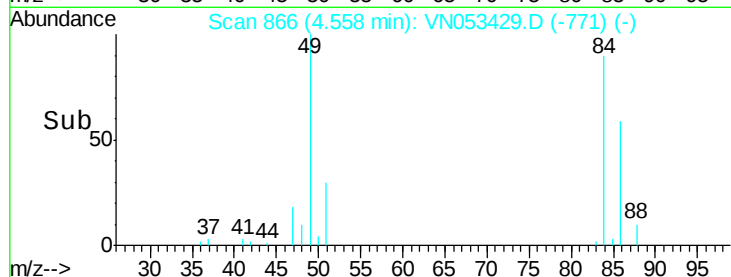
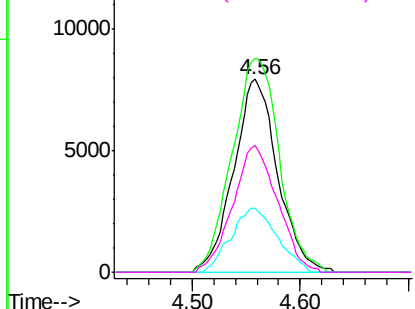
#20
Methvlene Chloride
Concen: 2.215 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.01 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

Instrument :
MSVOA_N
ClientSampleId :
PB116405ZHE#12

Tot Ion: 84 Resp: 22554
Ion Ratio Lower Upper
84 100
49 110.6 94.3 141.5
51 33.0 29.4 44.2
86 65.4 51.4 77.0

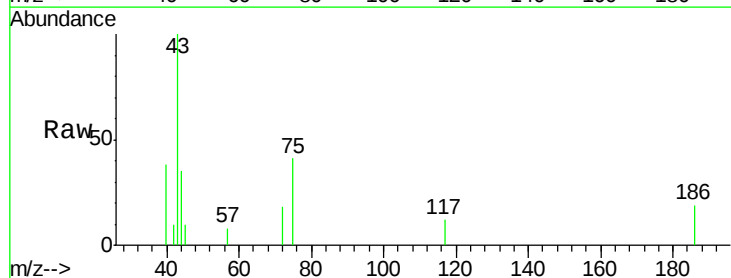


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

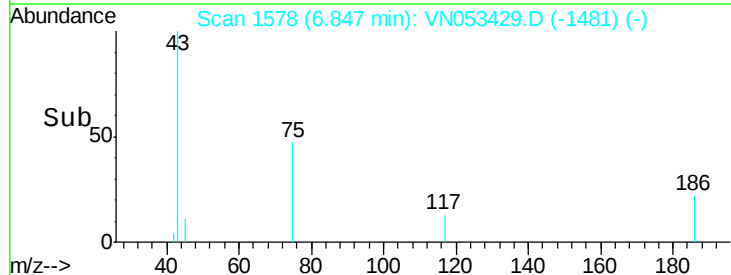
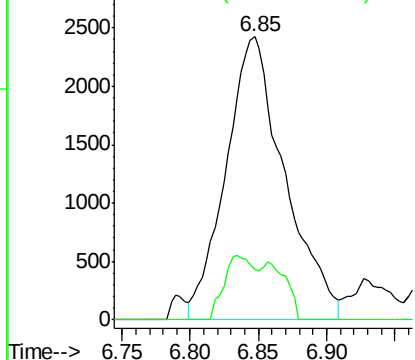


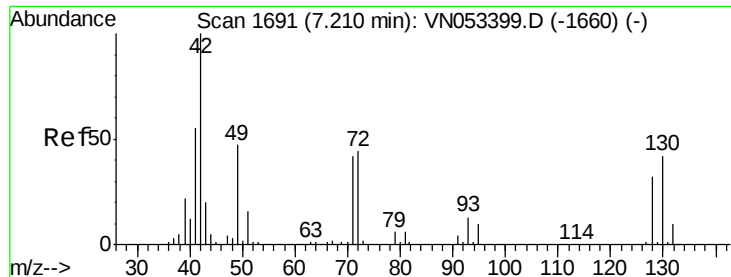
#25
2-Butanone
Concen: 2.110 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.01 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

Tgt Ion: 43 Resp: 7252
Ion Ratio Lower Upper
43 100
72 18.8 22.0 33.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 72.00 (71.70 to 72.70): VN0

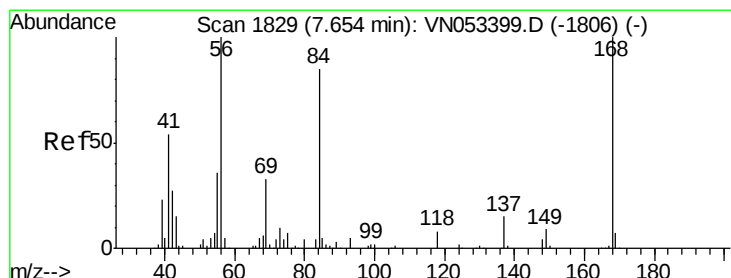
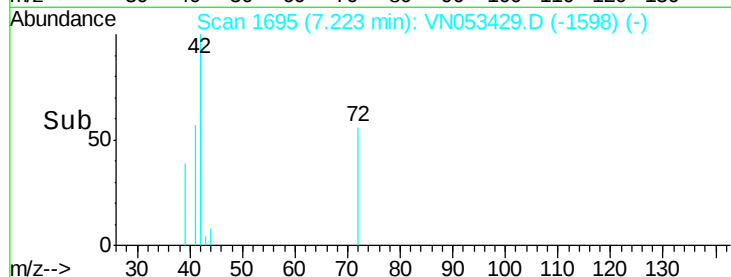
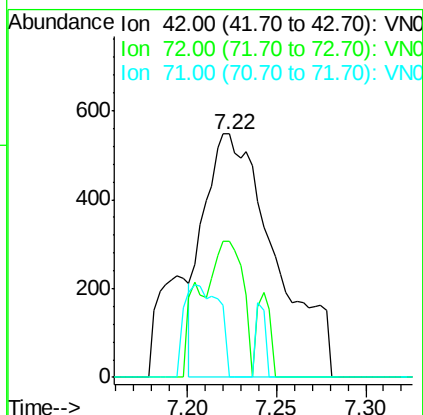
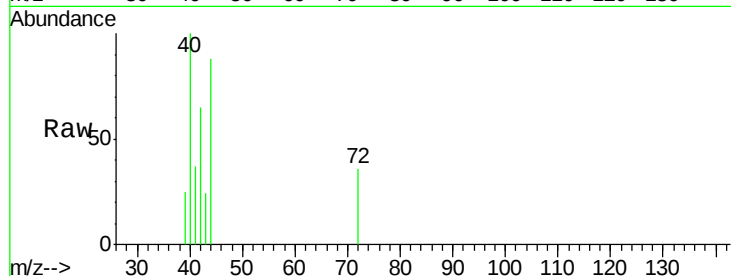




#29
Tetrahydrofuran
Concen: 0.680 ug/l
RT: 7.22 min Scan# 1695
Delta R.T. 0.01 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

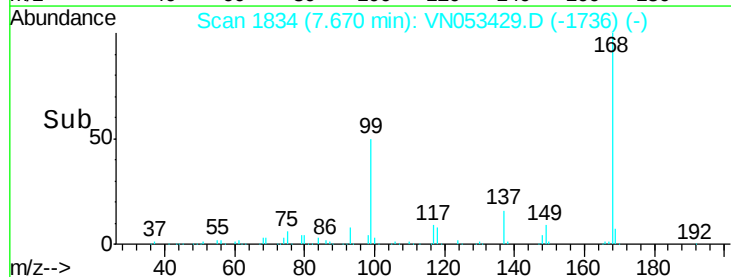
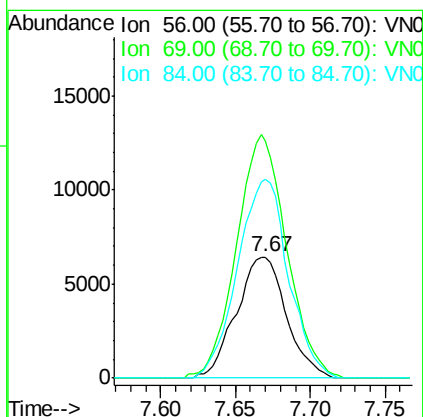
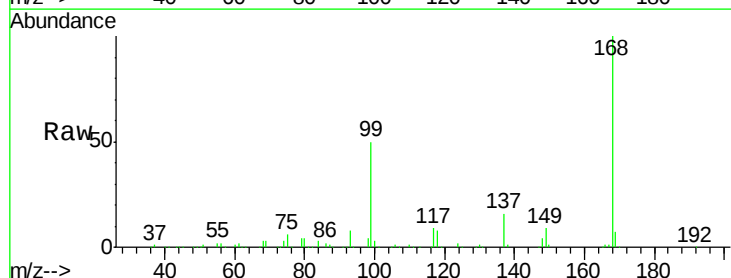
Instrument :
MSVOA_N
ClientSampleId :
PB116405ZHE#12

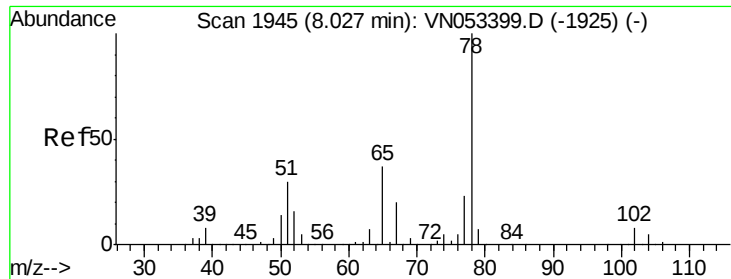
Tot Ion: 42 Resp: 1522
Ion Ratio Lower Upper
42 100
72 23.3 35.2 52.8#
71 0.0 33.0 49.4#



#31
Cyclohexane
Concen: 0.676 ug/l
RT: 7.67 min Scan# 1834
Delta R.T. 0.02 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

Tgt Ion: 56 Resp: 14977
Ion Ratio Lower Upper
56 100
69 193.4 26.4 39.6#
84 164.3 67.9 101.9#

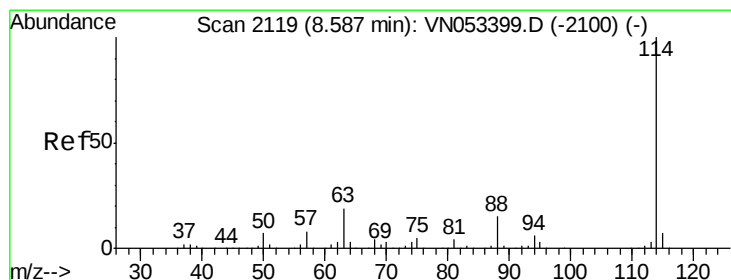
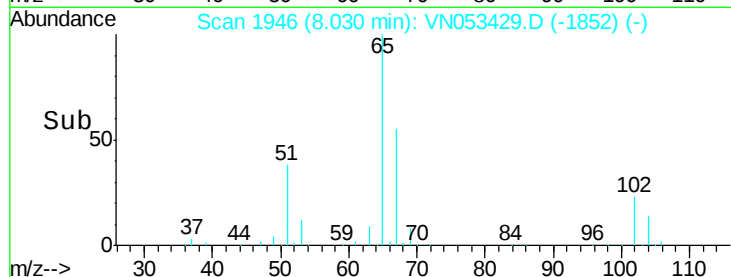
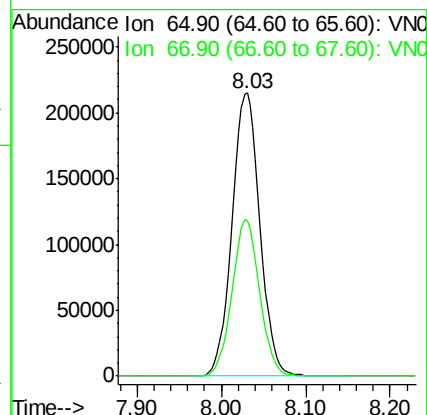
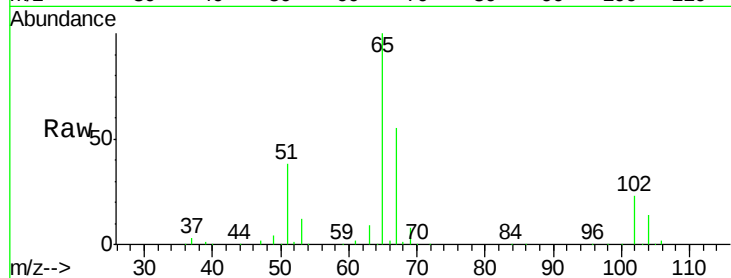




#33
 1,2-Dichloroethane-d4
 Concen: N.D. ug/l
 RT: 8.03 min Scan# 1946
 Delta R.T. 0.00 min
 Lab File: VN053429.D
 Acq: 16 Jan 2019 17:01

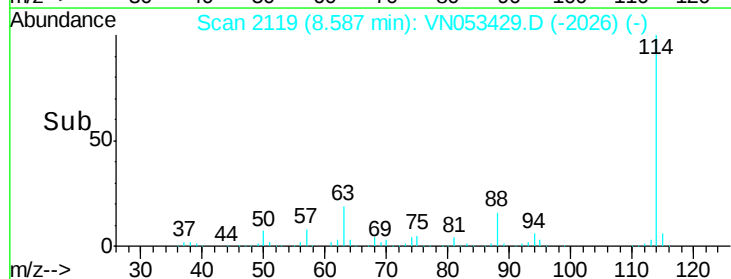
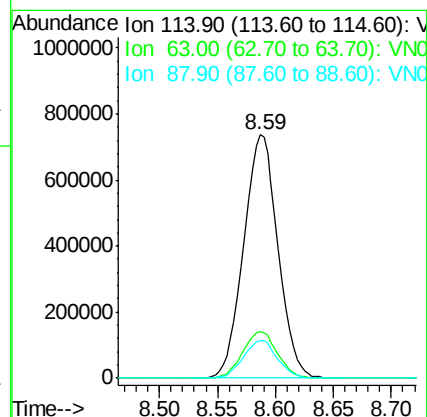
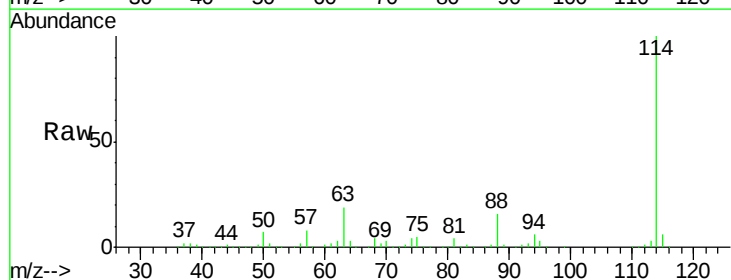
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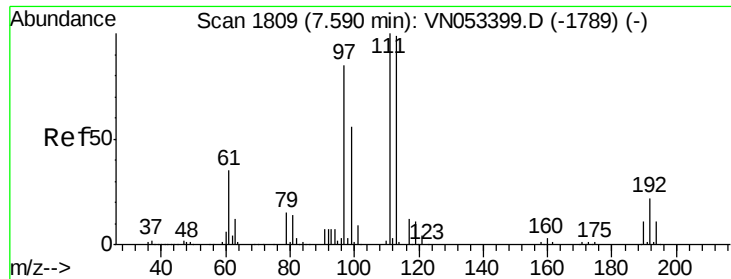
Tot Ion: 65 Resp: 493841
 Ion Ratio Lower Upper
 65 100
 67 54.7 0.0 111.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053429.D
 Acq: 16 Jan 2019 17:01

Tgt Ion: 114 Resp: 1513123
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.6
 88 15.6 0.0 30.4

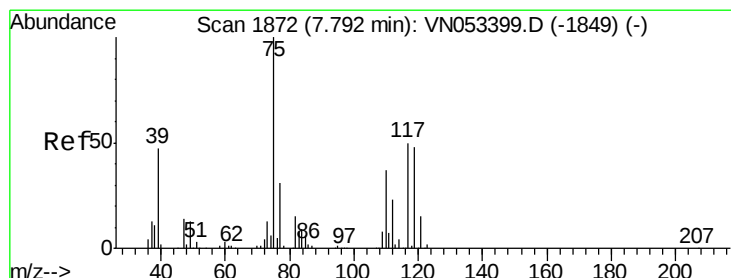
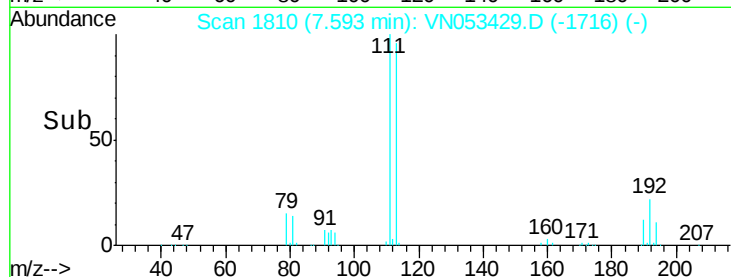
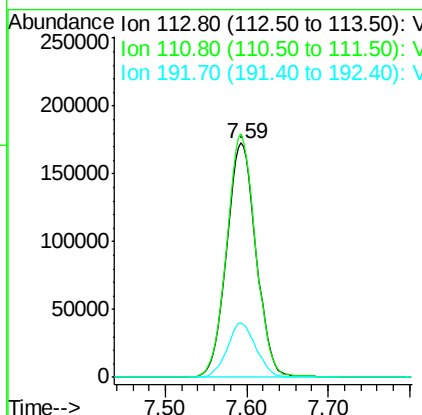
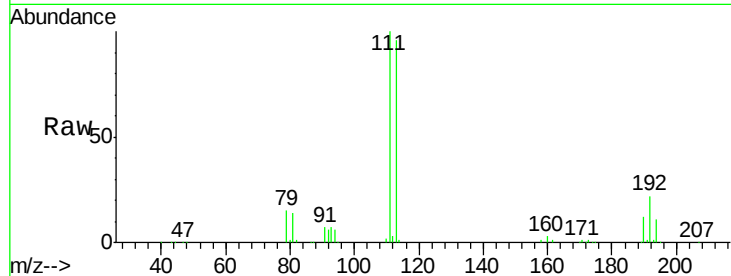




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN053429.D
 Acq: 16 Jan 2019 17:01

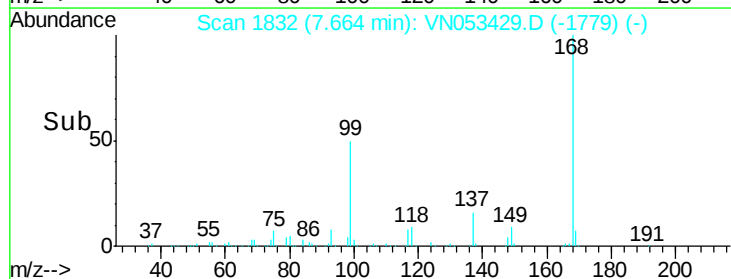
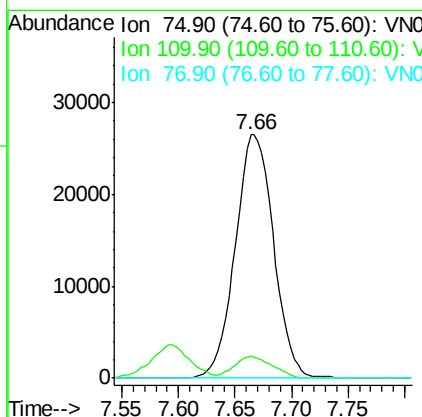
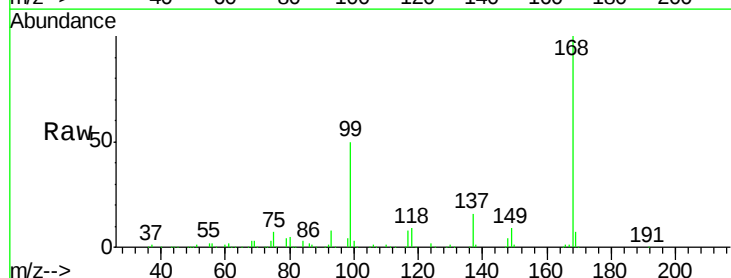
Instrument :
 MSVOA_N
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 PB116405ZHE#12

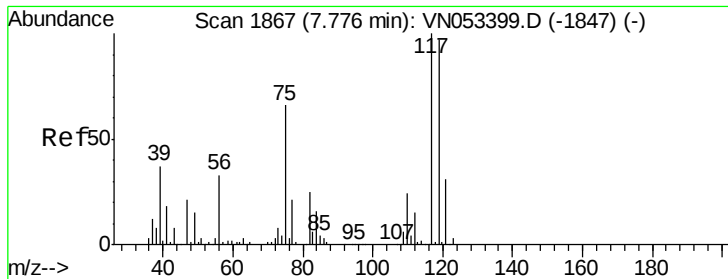
Tot Ion	Ratio	Lower	Upper
113	100		
111	101.7	81.1	121.7
192	22.8	18.2	27.2



#36
 1,1-Dichloropropene
 Concen: 4.536 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN053429.D
 Acq: 16 Jan 2019 17:01

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.8	18.1	54.3#
77	0.0	25.1	37.7#





#38

Carbon Tetrachloride

Concen: 6.300 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. -0.11 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB116405ZHE#12

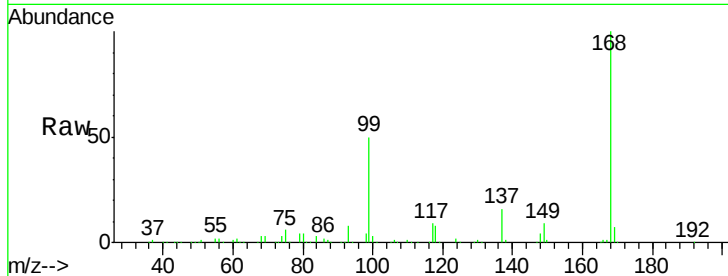
Tot Ion:117 Resp: 82190

Ion Ratio Lower Upper

117 100

119 4.9 77.2 115.8#

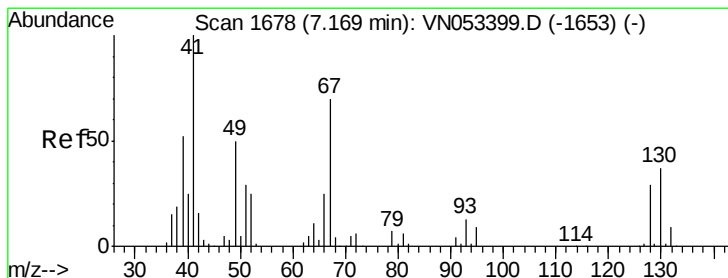
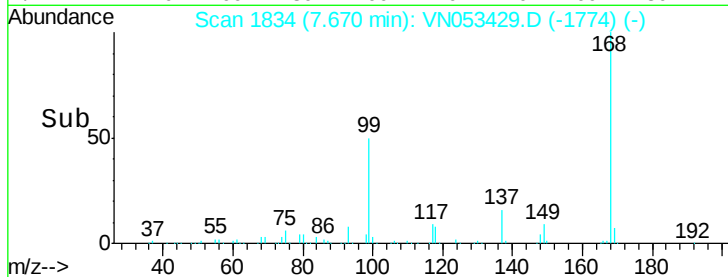
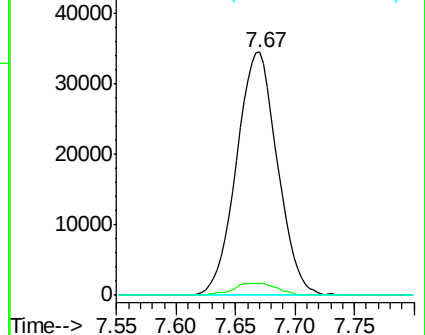
121 0.0 24.6 37.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#41

Methacrylonitrile

Concen: 0.682 ug/l

RT: 7.20 min Scan# 1687

Delta R.T. 0.03 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Tgt Ion: 41 Resp: 71

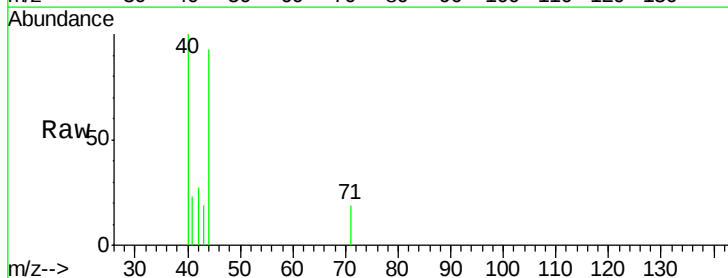
Ion Ratio Lower Upper

41 100

39 0.0 46.8 70.2#

67 0.0 63.0 94.6#

52 0.0 23.8 35.8#

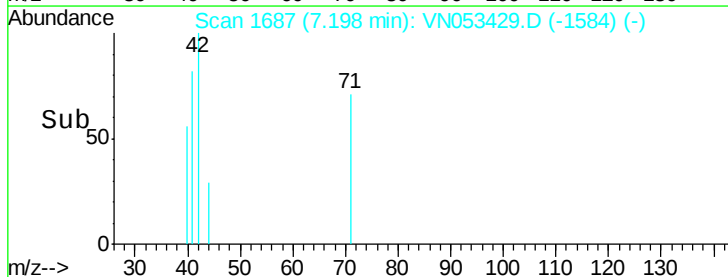
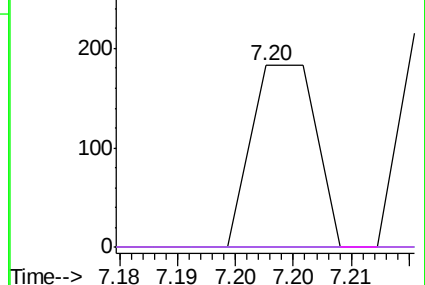


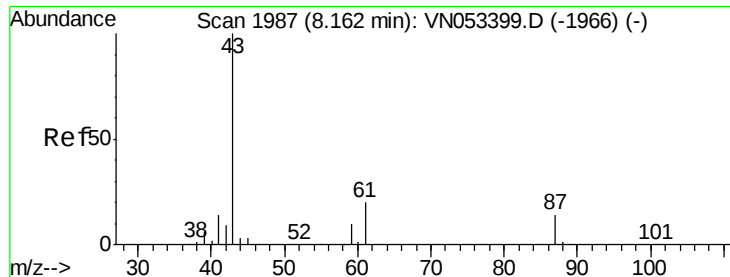
Abundance Ion 41.00 (40.70 to 41.70): VNC

Ion 39.00 (38.70 to 39.70): VNC

Ion 67.00 (66.70 to 67.70): VNC

Ion 52.00 (51.70 to 52.70): VNC





#43

Isopropyl Acetate

Concen: 4.057 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.00 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB116405ZHE#12

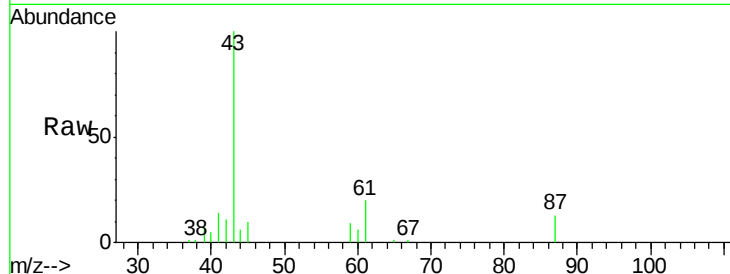
Tot Ion: 43 Resp: 57833

Ion Ratio Lower Upper

43 100

61 17.9 23.9 35.9#

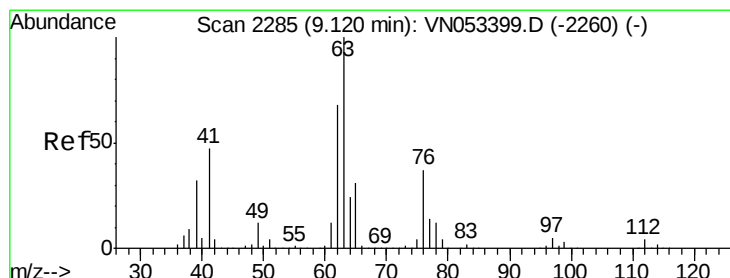
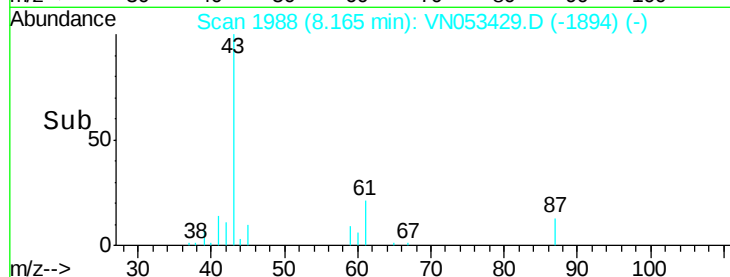
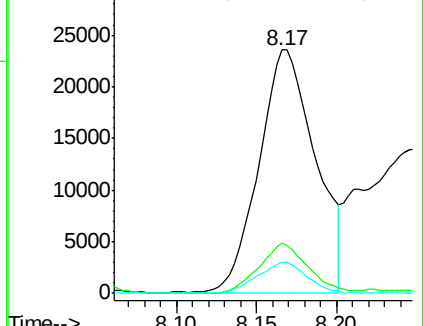
87 11.0 11.0 16.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.314 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN053429.D

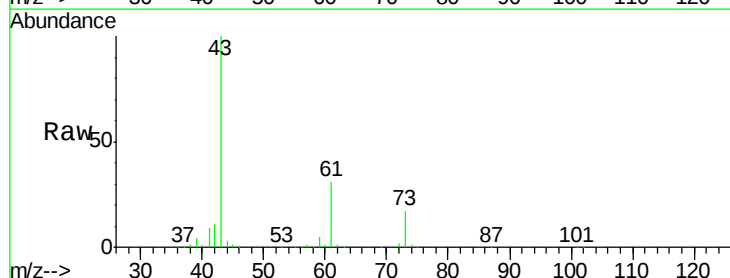
Acq: 16 Jan 2019 17:01

Tgt Ion: 63 Resp: 3479

Ion Ratio Lower Upper

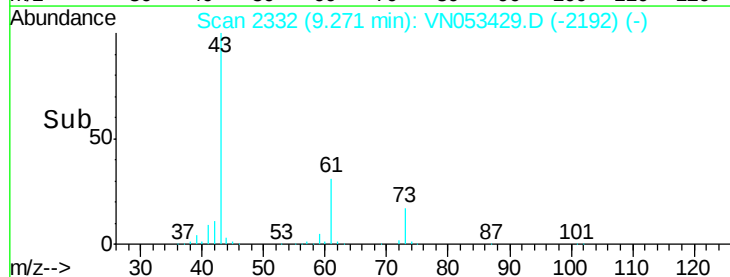
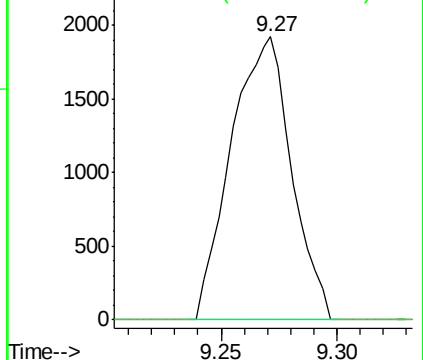
63 100

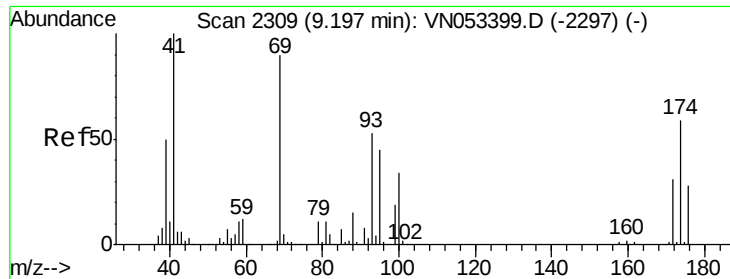
65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

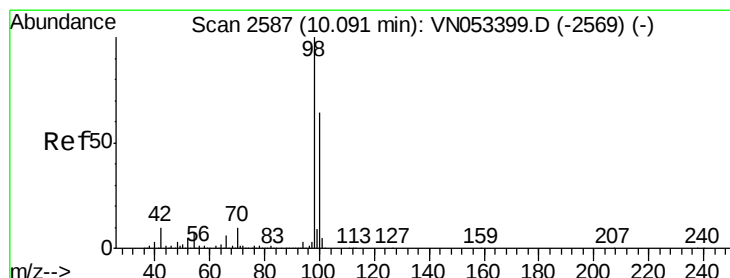
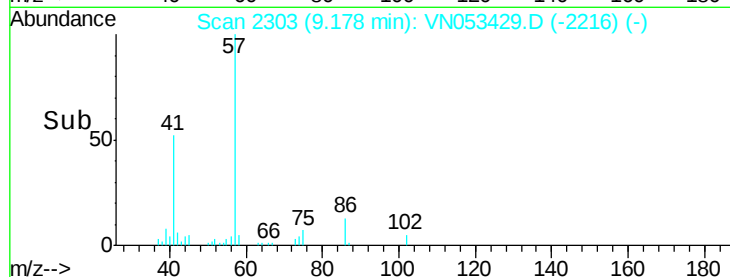
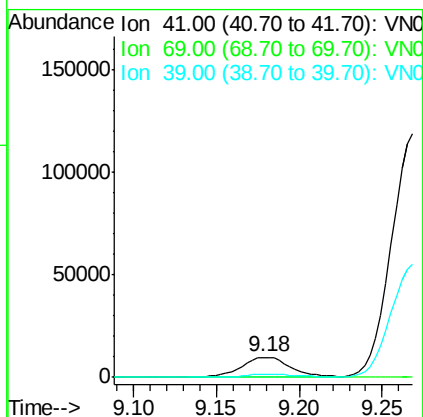
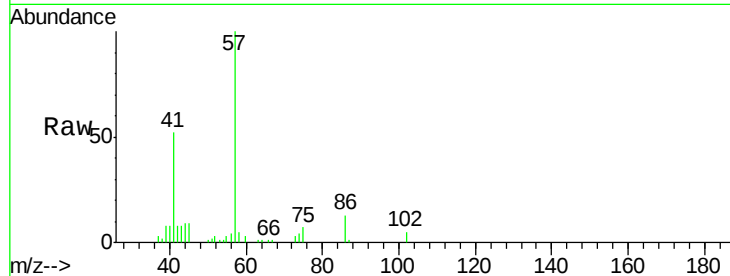




#48
Methvl methacrylate
Concen: 2.675 ug/l
RT: 9.18 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

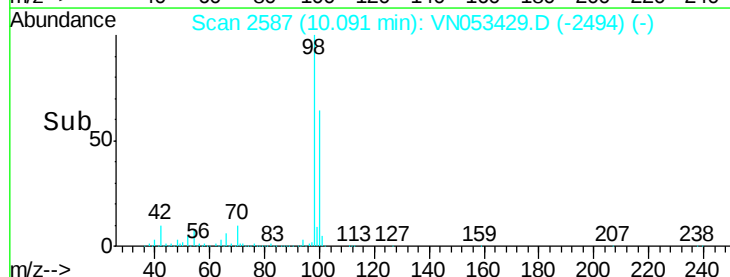
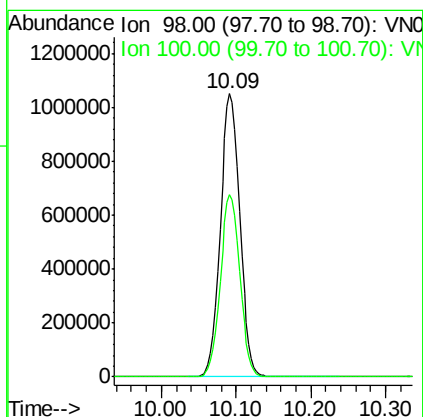
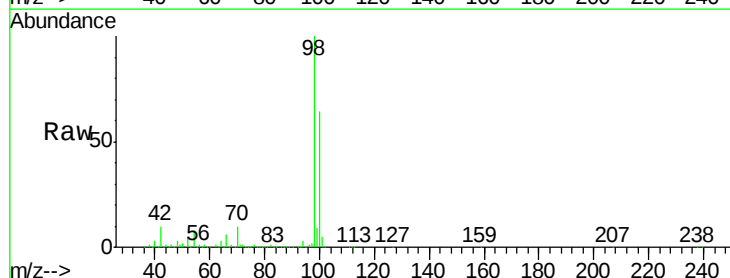
Instrument :
MSVOA_N
ClientSampleId :
PB116405ZHE#12

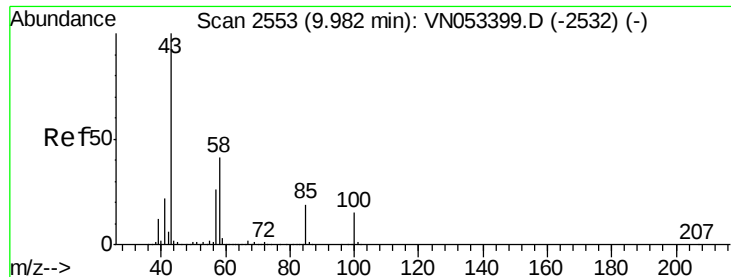
Tot Ion: 41 Resp: 19691
Ion Ratio Lower Upper
41 100
69 0.0 73.8 110.6#
39 18.1 40.0 60.0#



#50
Toluene-d8
Concen: N.D. ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

Tgt Ion: 98 Resp: 1884772
Ion Ratio Lower Upper
98 100
100 64.5 51.4 77.0





#51

4-Methyl-2-Pentanone

Concen: 2.979 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

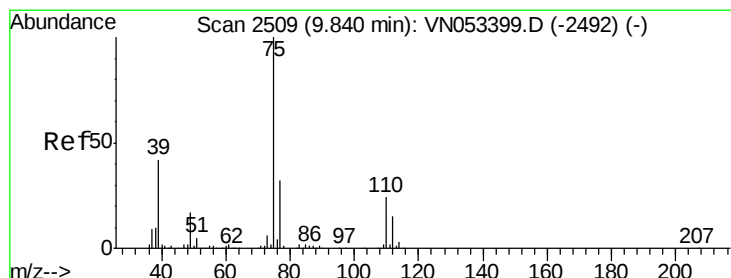
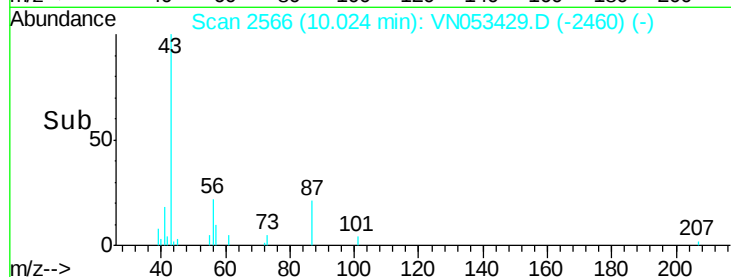
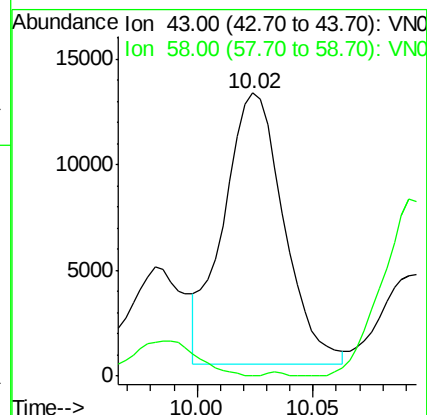
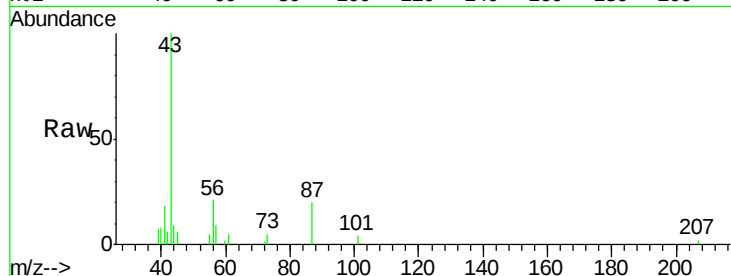
PB116405ZHE#12

Tot Ion: 43 Resp: 23181

Ion Ratio Lower Upper

43 100

58 0.0 32.8 49.2#



#54

cis-1,3-Dichloropropene

Concen: 9.334 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

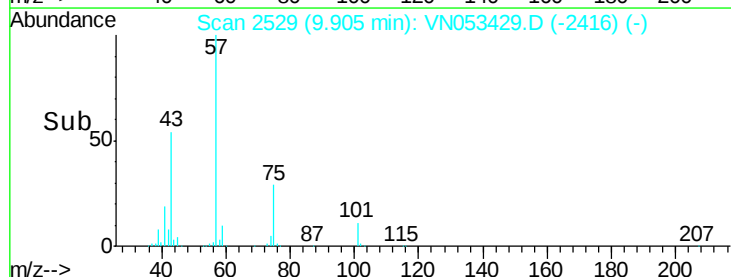
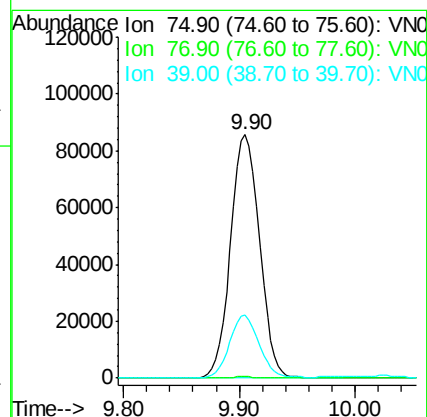
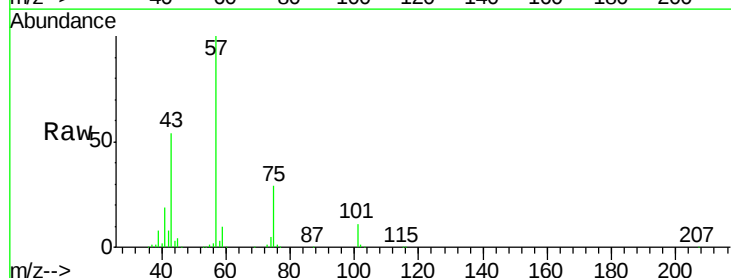
Tgt Ion: 75 Resp: 148631

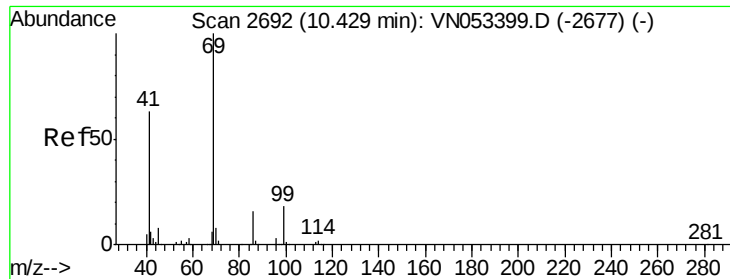
Ion Ratio Lower Upper

75 100

77 0.5 25.8 38.6#

39 26.0 33.4 50.0#





#56

Ethyl methacrylate

Concen: 2.230 ug/l

RT: 10.54 min Scan# 2728

Delta R.T. 0.12 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB116405ZHE#12

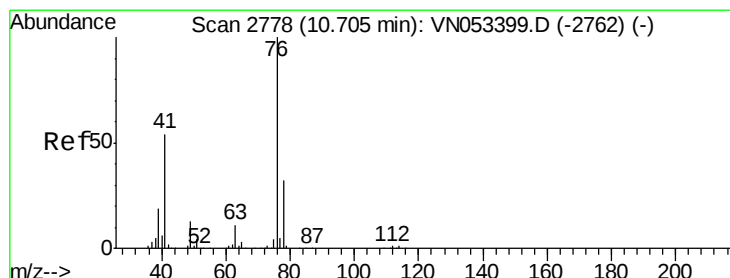
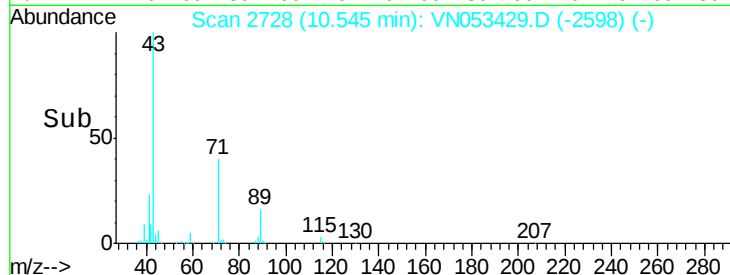
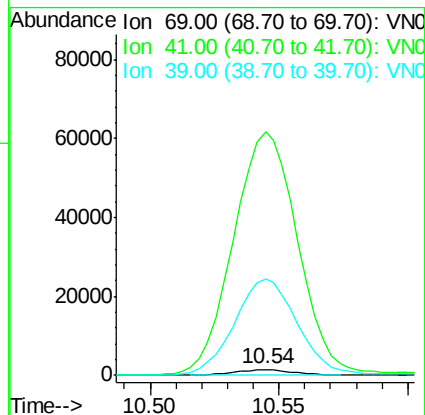
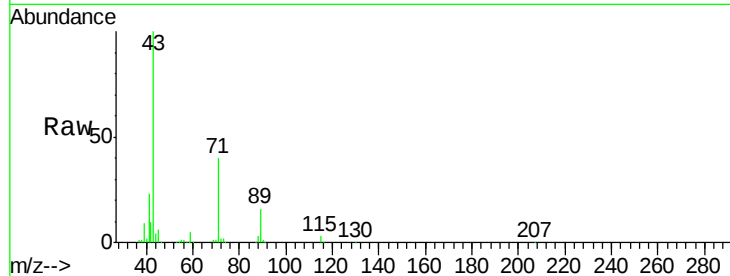
Tot Ion: 69 Resp: 2289

Ion Ratio Lower Upper

69 100

41 4732.6 49.4 74.0#

39 1826.3 23.3 34.9#



#57

1,3-Dichloropropane

Concen: 1.636 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN053429.D

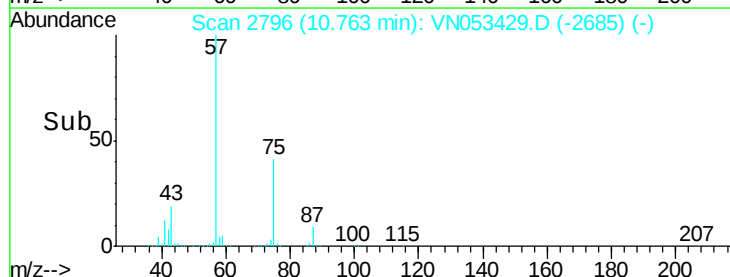
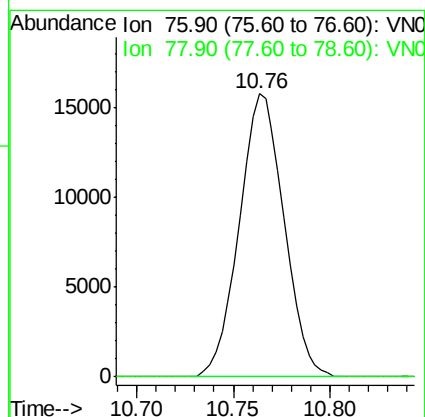
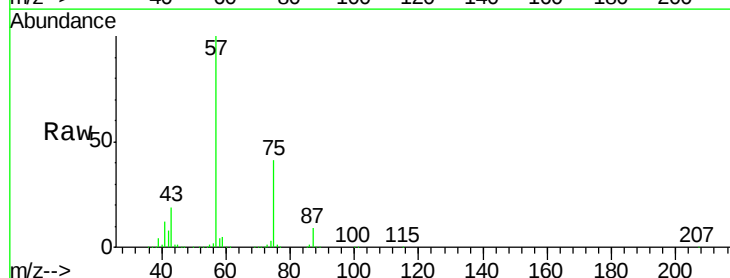
Acq: 16 Jan 2019 17:01

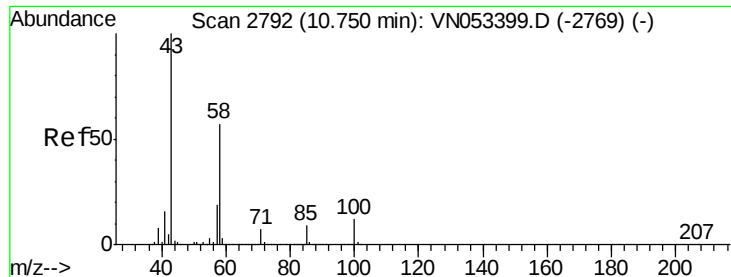
Tgt Ion: 76 Resp: 25373

Ion Ratio Lower Upper

76 100

78 0.0 25.6 38.4#

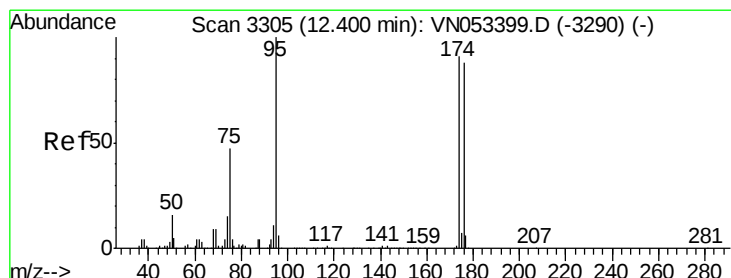
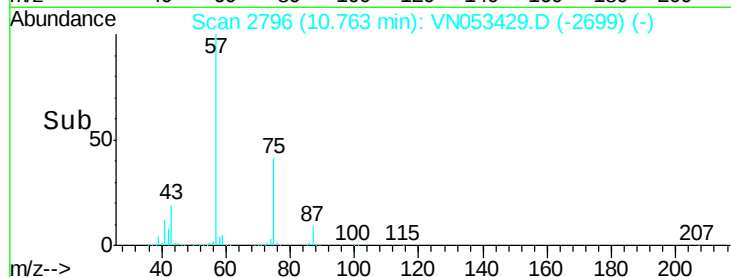
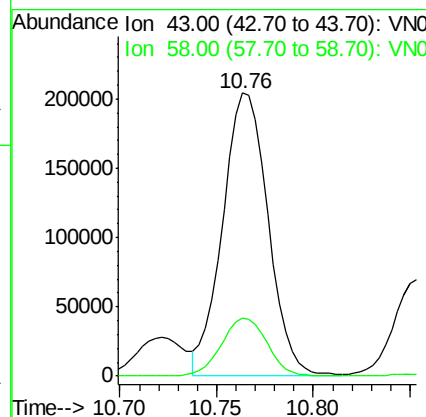
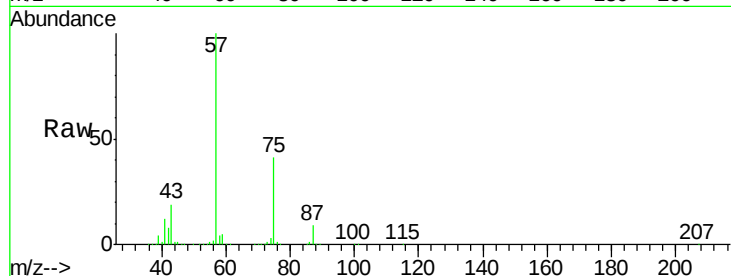




#59
2-Hexanone
Concen: 60.773 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

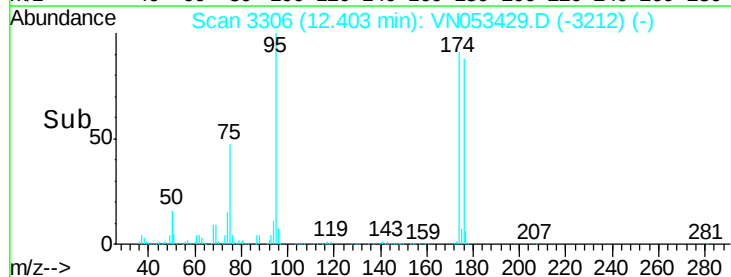
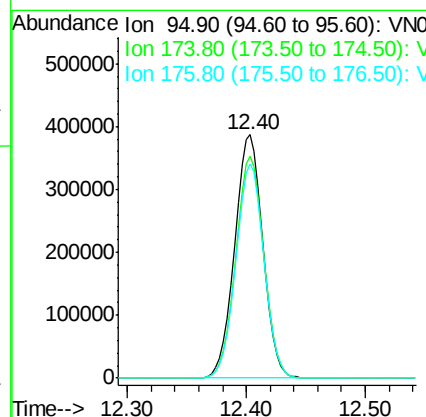
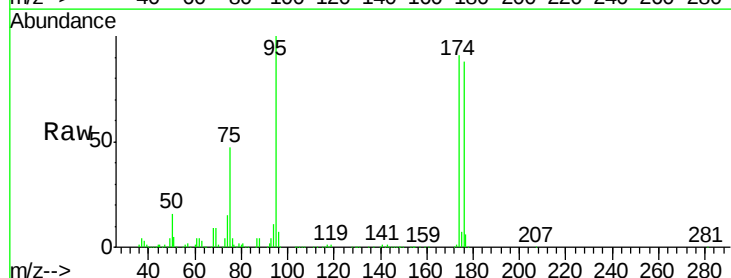
Instrument :
MSVOA_N
ClientSampleId :
PB116405ZHE#12

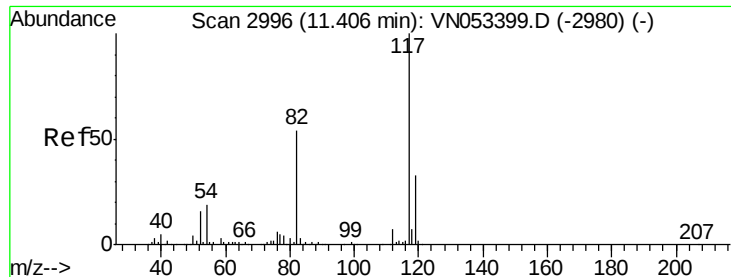
Tot Ion: 43 Resp: 331999
Ion Ratio Lower Upper
43 100
58 20.8 28.6 85.8#



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

Tgt Ion: 95 Resp: 634140
Ion Ratio Lower Upper
95 100
174 91.0 0.0 183.2
176 87.8 0.0 177.4

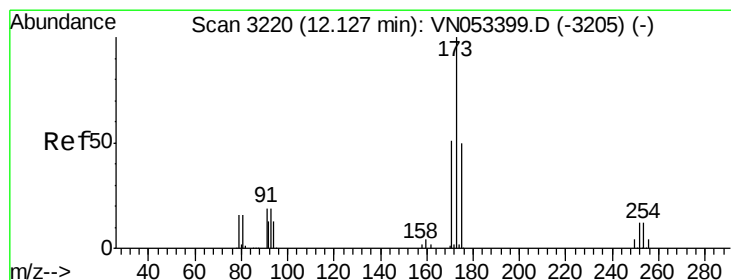
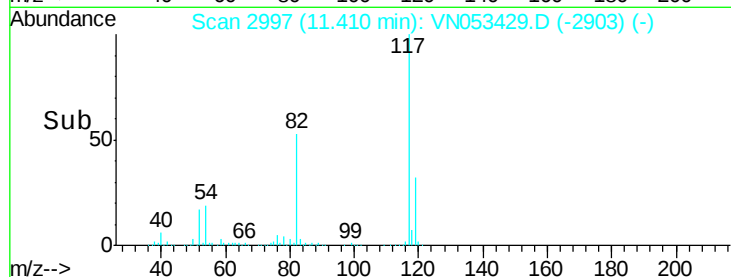
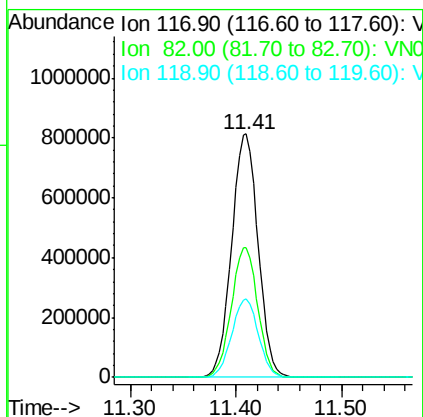
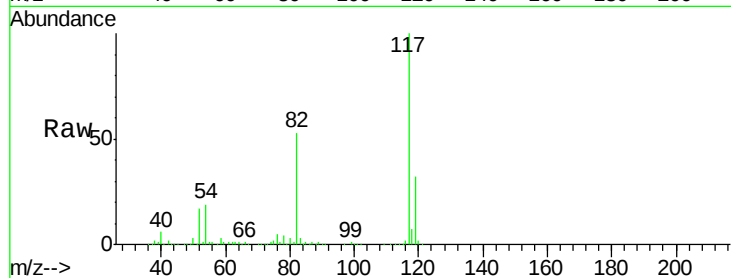




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

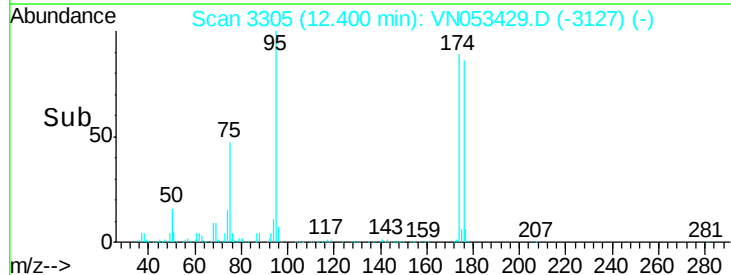
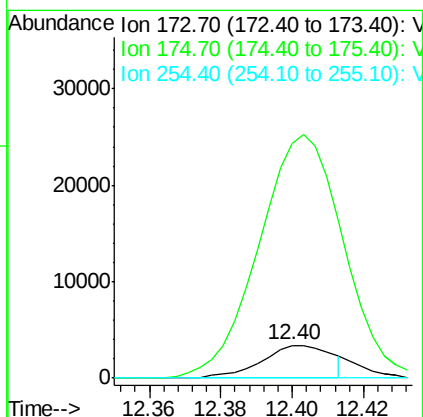
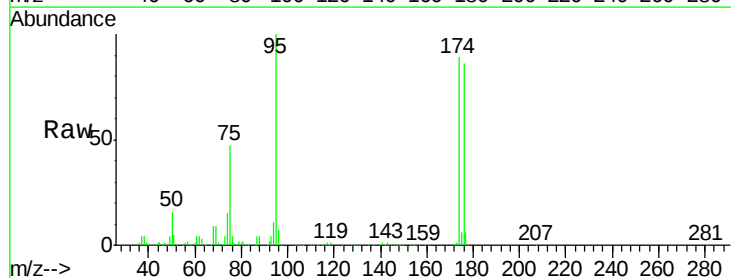
Instrument :
MSVOA_N
ClientSampleId :
PB116405ZHE#12

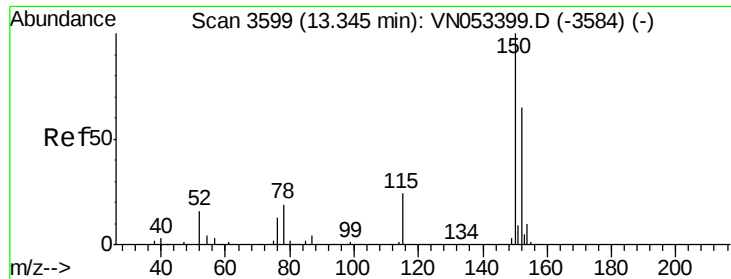
Tot Ion:117 Resp: 1408300
Ion Ratio Lower Upper
117 100
82 53.3 42.9 64.3
119 32.3 26.0 39.0



#71
Bromoform
Concen: 0.640 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN053429.D
Acq: 16 Jan 2019 17:01

Tgt Ion:173 Resp: 4572
Ion Ratio Lower Upper
173 100
175 785.8 24.6 74.0#
254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB116405ZHE#12

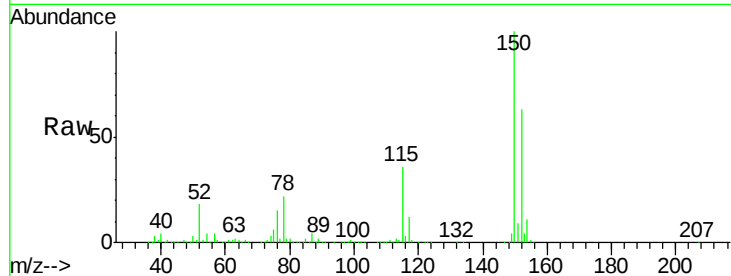
Tot Ion:152 Resp: 588421

Ion Ratio Lower Upper

152 100

115 56.0 27.8 83.4

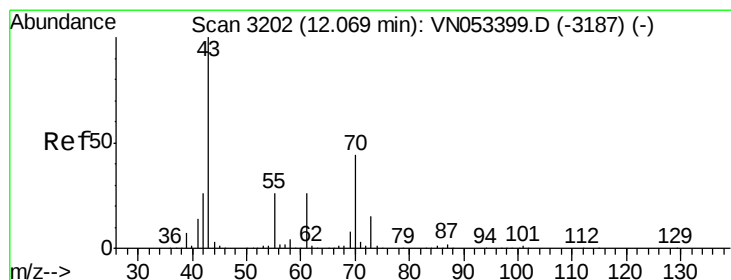
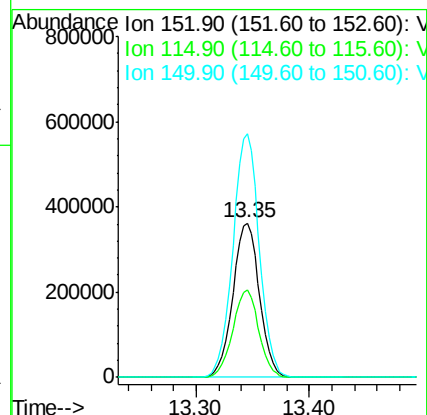
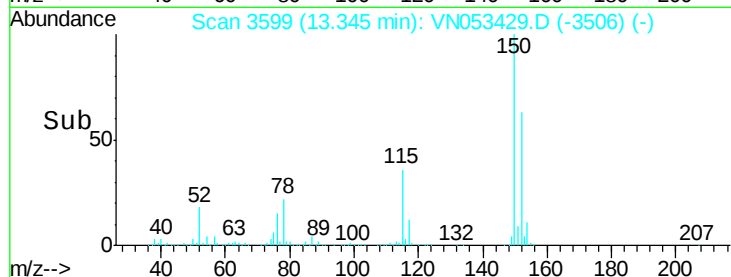
150 156.9 0.0 349.0



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



#74

N-ethyl acetate

Concen: 0.203 ug/l

RT: 12.03 min Scan# 3190

Delta R.T. -0.04 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Tgt Ion: 43 Resp: 2335

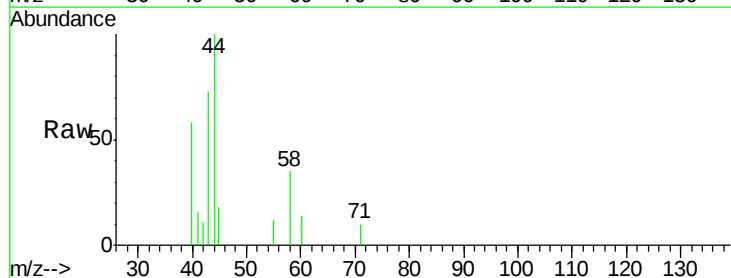
Ion Ratio Lower Upper

43 100

70 0.0 35.4 53.2#

55 4.2 20.9 31.3#

61 0.0 20.5 30.7#

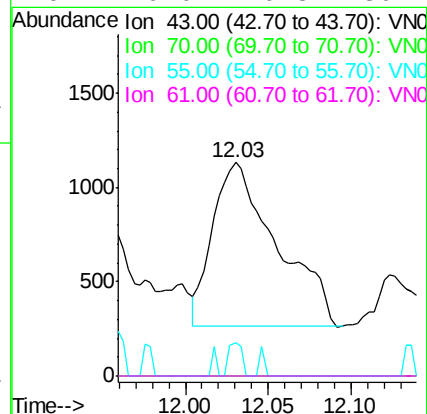
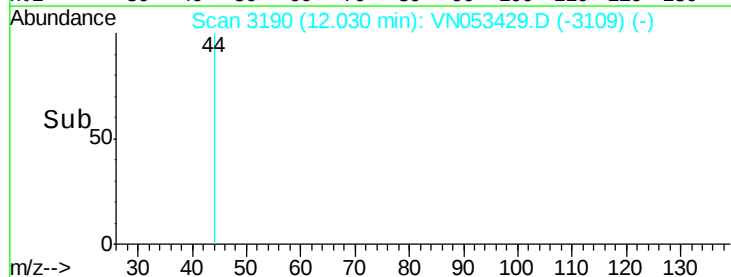


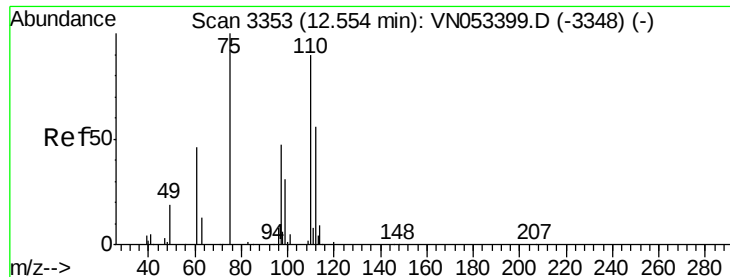
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 38.115 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

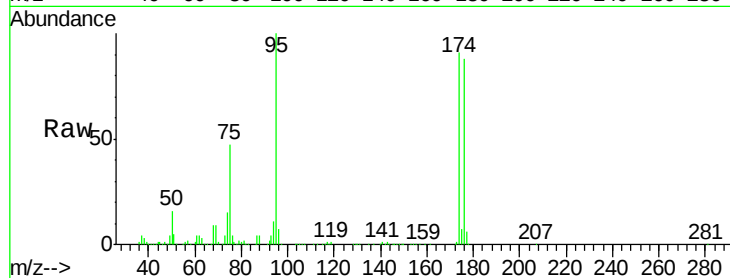
PB116405ZHE#12

Tot Ion: 75 Resp: 295550

Ion Ratio Lower Upper

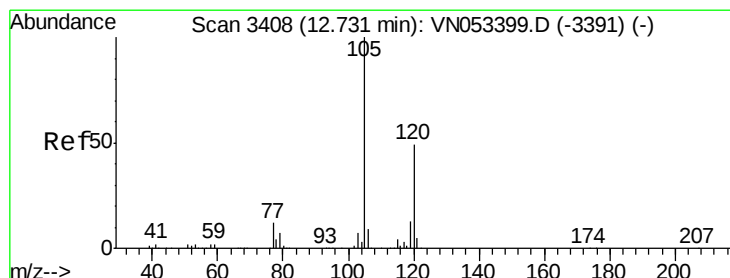
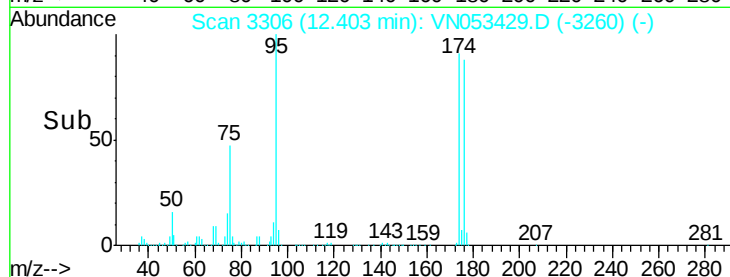
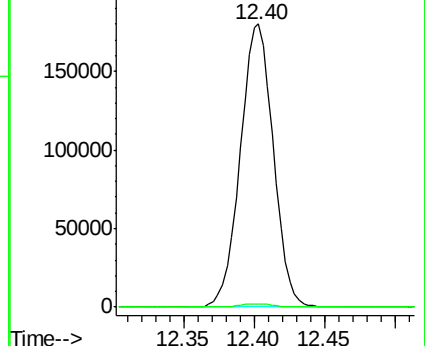
75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN053399.D (-3348) (-)

Ion 77.00 (76.70 to 77.70): VN053399.D (-3348) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.209 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053429.D

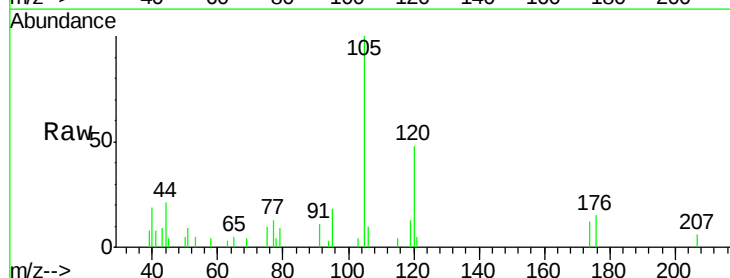
Acq: 16 Jan 2019 17:01

Tgt Ion: 105 Resp: 7329

Ion Ratio Lower Upper

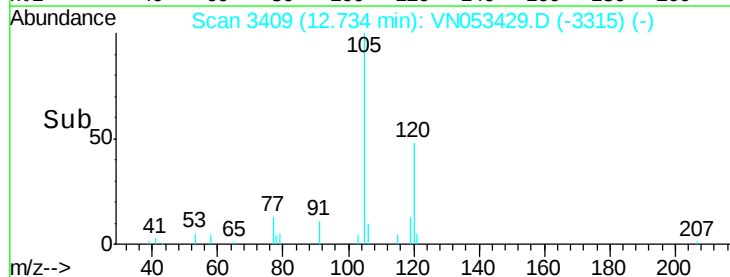
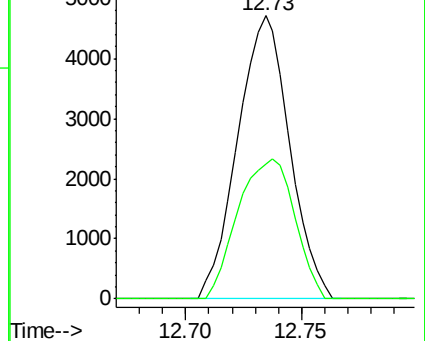
105 100

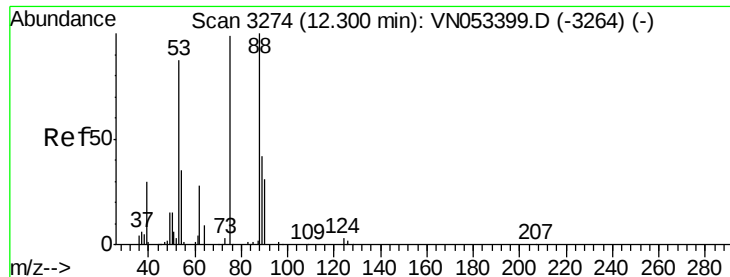
120 54.1 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): VN053399.D (-3391) (-)

Ion 120.00 (119.70 to 120.70): VN053399.D (-3391) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 94.105 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB116405ZHE#12

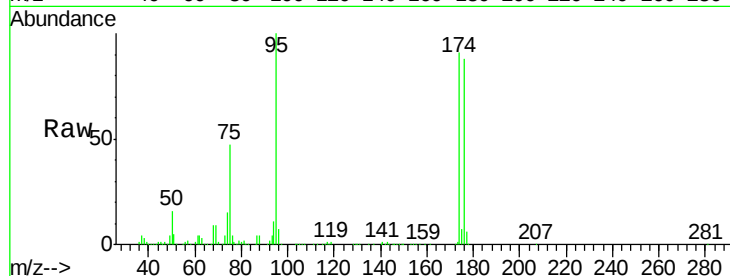
Tot Ion: 75 Resp: 295550

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

89 0.0 35.6 53.4#

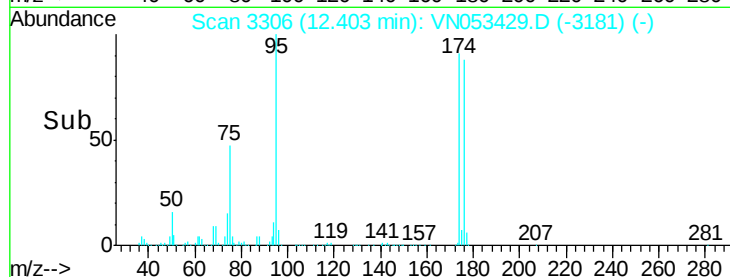


Abundance Ion 74.90 (74.60 to 75.60): VN053399.D (-3264) (-)

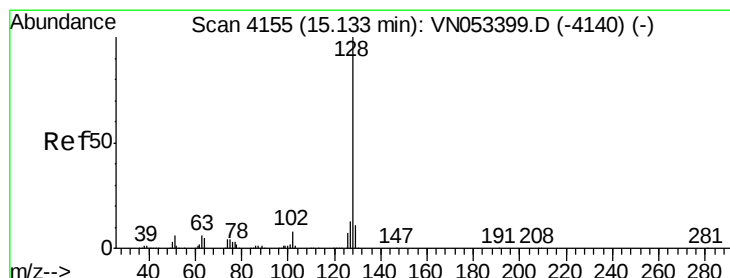
Ion 53.00 (52.70 to 53.70): VN053399.D (-3264) (-)

Ion 88.90 (88.60 to 89.60): VN053399.D (-3264) (-)

12.40



Time-->



#95

Naphthalene

Concen: 3.954 ug/l

RT: 15.14 min Scan# 4158

Delta R.T. 0.01 min

Lab File: VN053429.D

Acq: 16 Jan 2019 17:01

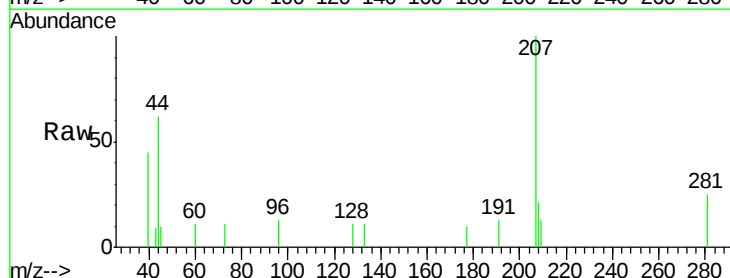
Tgt Ion: 128 Resp: 239

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.6 13.0#

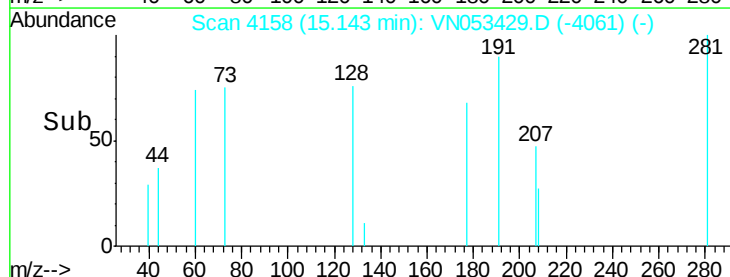


Abundance Ion 128.00 (127.70 to 128.70): VN053399.D (-4140) (-)

Ion 127.00 (126.70 to 127.70): VN053399.D (-4140) (-)

Ion 129.00 (128.70 to 129.70): VN053399.D (-4140) (-)

15.14



Time-->