

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN122218\
 Data File : VN053132.D
 Acq On : 22 Dec 2018 14:58
 Operator : MD\SY
 Sample : J6389-08MEDL 100X
 Misc : 5.86g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 P001-SS013-1824-01MEDL

Quant Time: Dec 23 23:04:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 18 13:03:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1373547	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2085997	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1939563	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	797357	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	654712	46.97	ug/l	0.00
Spiked Amount			Recovery	=	93.94%	
35) Dibromofluoromethane	7.59	113	550093	57.73	ug/l	0.00
Spiked Amount			Recovery	=	115.46%	
50) Toluene-d8	10.09	98	2601947	50.87	ug/l	0.00
Spiked Amount			Recovery	=	101.74%	
62) 4-Bromofluorobenzene	12.40	95	903085	50.29	ug/l	0.00
Spiked Amount			Recovery	=	100.58%	

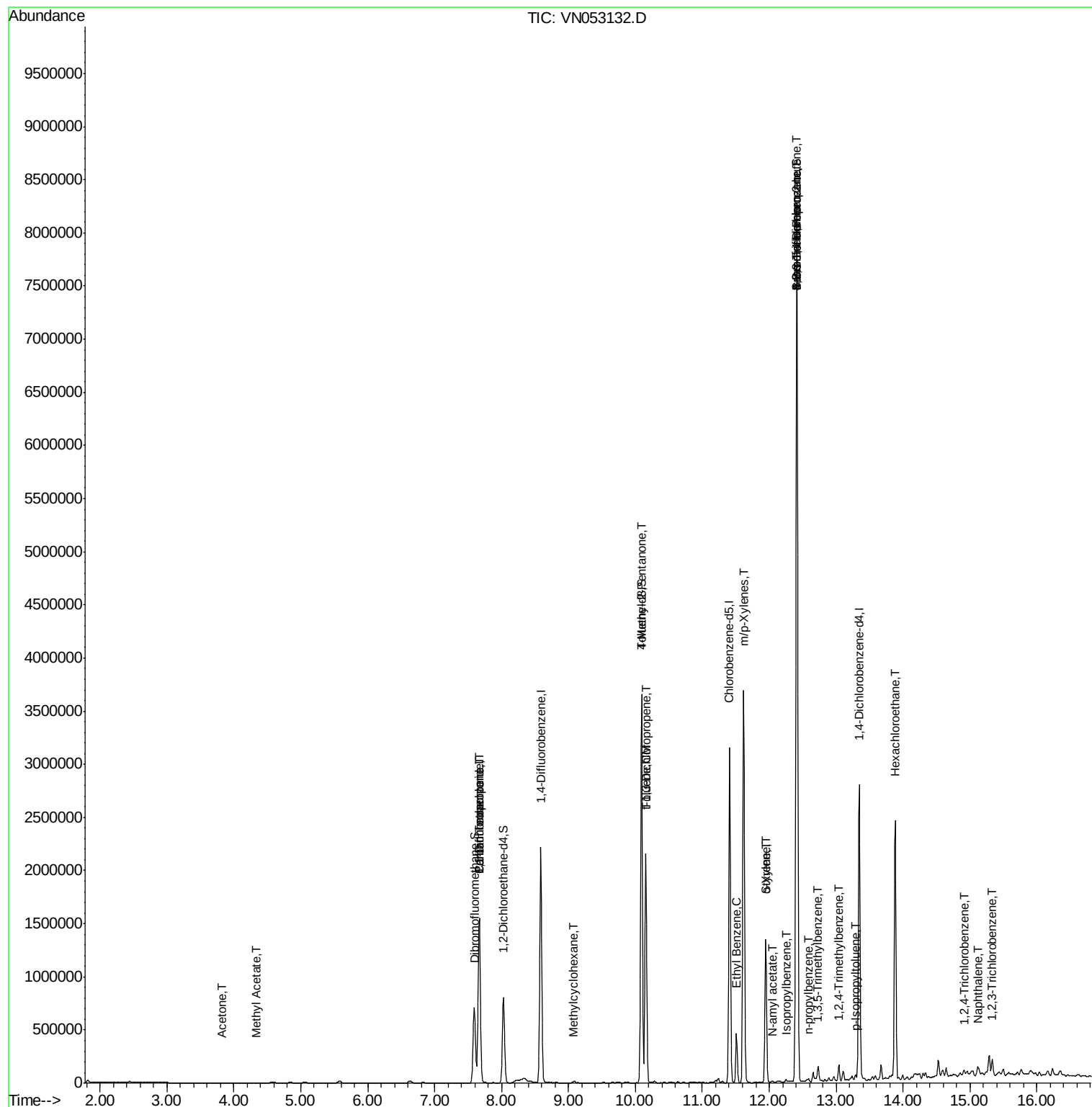
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	1397	0.511	ug/l #	82
18) Methyl Acetate	4.33	43	2383	1.180	ug/l #	86
31) Cyclohexane	7.66	56	24839	Below Cal	#	1
36) 1,1-Dichloropropene	7.66	75	90450	4.518	ug/l #	48
38) Carbon Tetrachloride	7.66	117	118222	6.442	ug/l #	16
39) Methylcyclohexane	9.08	83	5892	0.242	ug/l	93
43) Isopropyl Acetate	8.14	43	524	Below Cal	#	53
51) 4-Methyl-2-Pentanone	10.09	43	10109	0.934	ug/l #	1
52) Toluene	10.16	92	956600	25.914	ug/l	100
53) t-1,3-Dichloropropene	10.15	75	10605	0.525	ug/l #	1
67) Ethyl Benzene	11.51	91	349386	4.725	ug/l	100
68) m/p-Xylenes	11.62	106	1180159	41.986	ug/l	100
69) o-Xylene	11.95	106	387037	14.349	ug/l	99
70) Styrene	11.95	104	20123	0.458	ug/l #	1
71) Bromoform	12.40	173	5799	0.537	ug/l #	1
73) Isopropylbenzene	12.25	105	15680	0.251	ug/l	97
74) N-amyl acetate	12.04	43	3656	0.211	ug/l #	64
76) 1,2,3-Trichloropropane	12.40	75	459226	34.213	ug/l #	100
78) n-propylbenzene	12.59	91	23234	0.327	ug/l	97
80) 1,3,5-Trimethylbenzene	12.73	105	35385	0.696	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	459226	110.272	ug/l #	14
84) 1,2,4-Trimethylbenzene	13.04	105	89732	1.755	ug/l	99
86) p-Isopropyltoluene	13.29	119	22303	0.424	ug/l	96
90) Hexachloroethane	13.89	117	5926	0.735	ug/l #	10
93) 1,2,4-Trichlorobenzene	14.91	180	16709	1.750	ug/l #	90
94) Hexachlorobutadiene	15.29	225	336	Below Cal	#	1
95) Naphthalene	15.14	128	37092	2.303	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.31	180	5689	0.945	ug/l #	89

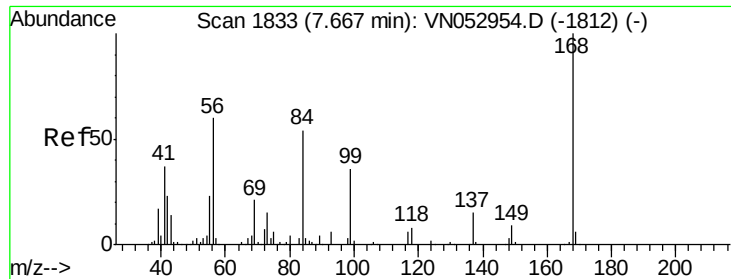
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

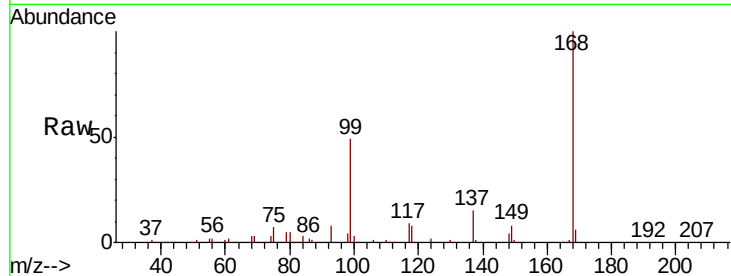
P001-SS013-1824-01MEDL

Tot Ion:168 Resp: 1373547

Ion Ratio Lower Upper

168 100

99 48.9 40.2 60.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

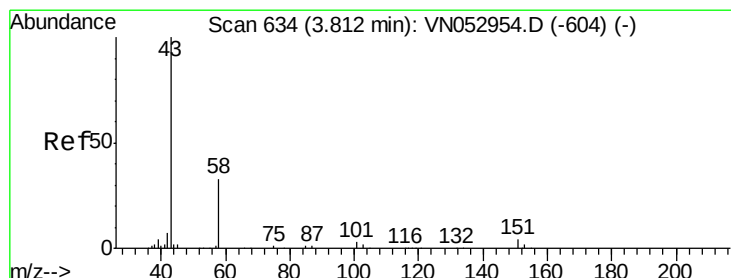
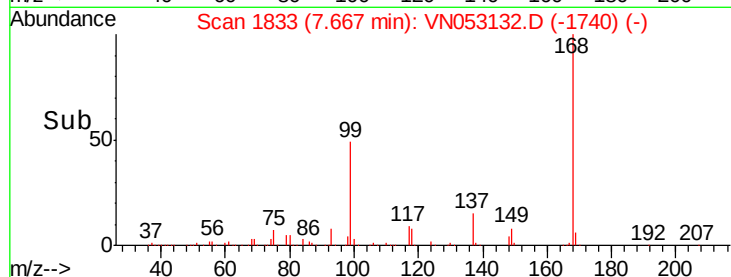
600000

400000

200000

0

Time-->



#16

Acetone

Concen: 0.511 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.01 min

Lab File: VN053132.D

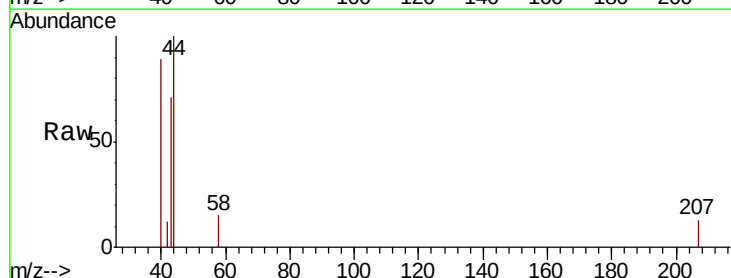
Acq: 22 Dec 2018 14:58

Tgt Ion: 43 Resp: 1397

Ion Ratio Lower Upper

43 100

58 21.5 25.4 38.0#



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO

3.82

1000

800

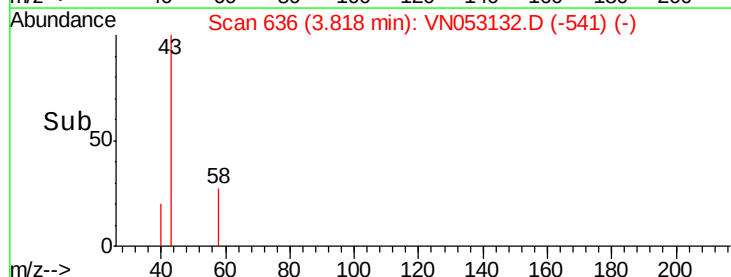
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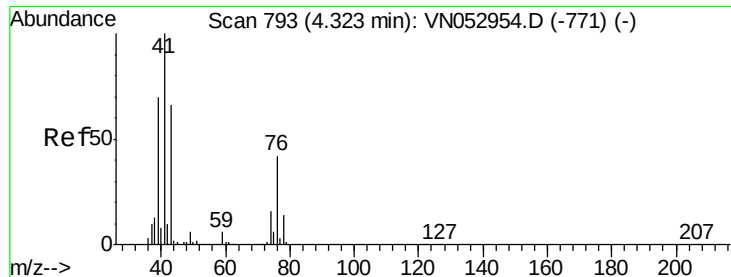
400

200

0

Time-->

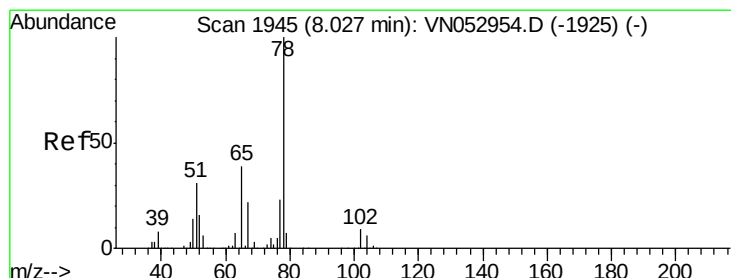
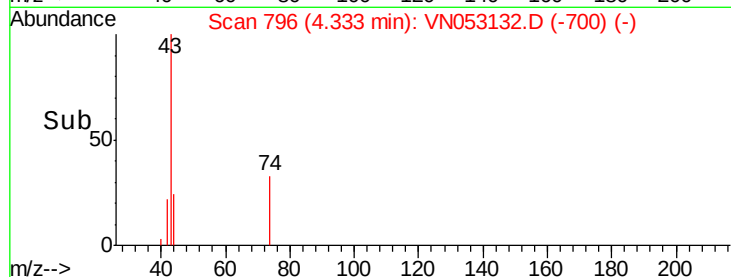
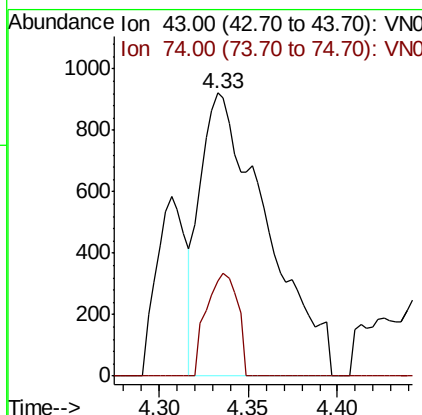
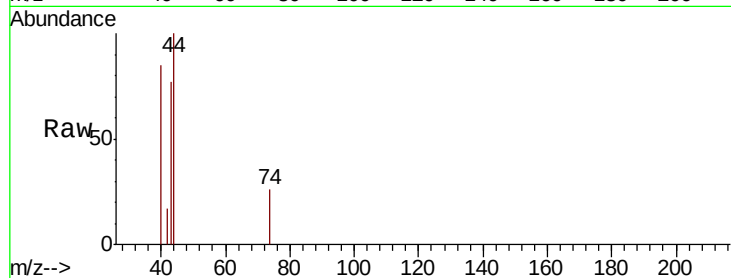




#18
Methyl Acetate
Concen: 1.180 ug/l
RT: 4.33 min Scan# 796
Delta R.T. 0.01 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

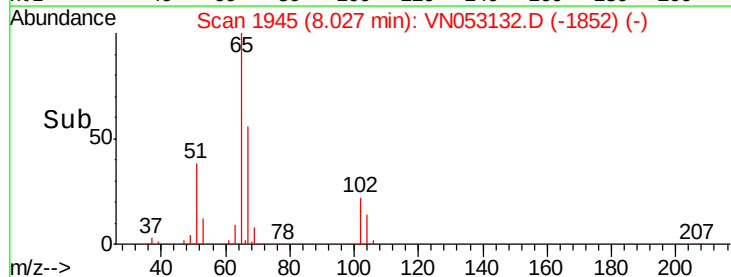
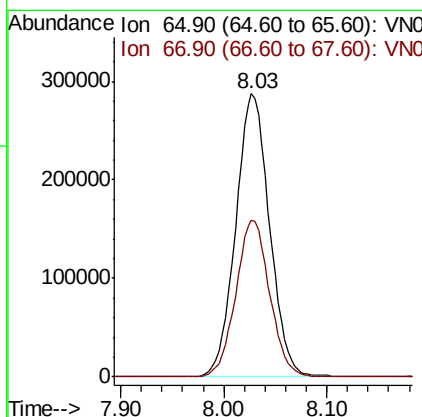
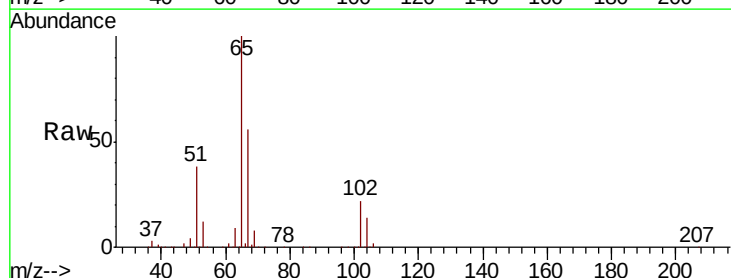
Instrument :
MSVOA_N
ClientSampleId :
P001-SS013-1824-01MEDL

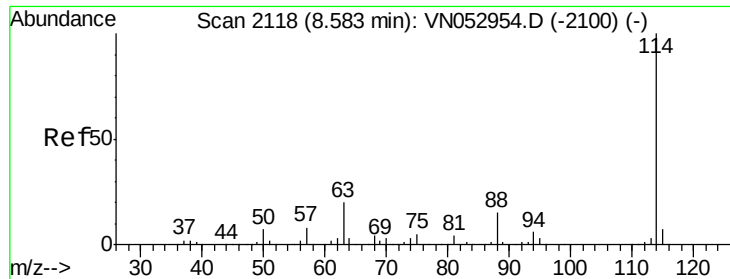
Tot Ion: 43 Resp: 2383
Ion Ratio Lower Upper
43 100
74 17.0 19.2 28.8#



#33
1,2-Dichloroethane-d4
Concen: Below ug/l
RT: 8.03 min Scan# 1945
Delta R.T. -0.00 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

Tgt Ion: 65 Resp: 654712
Ion Ratio Lower Upper
65 100
67 55.5 0.0 110.4

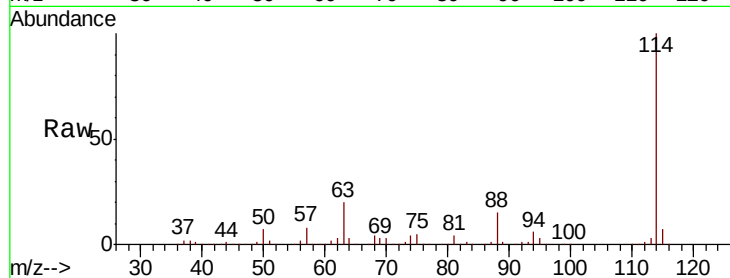




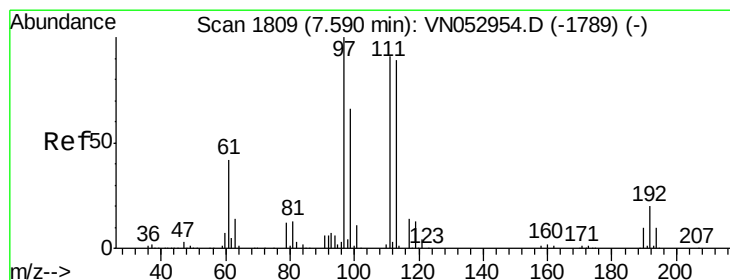
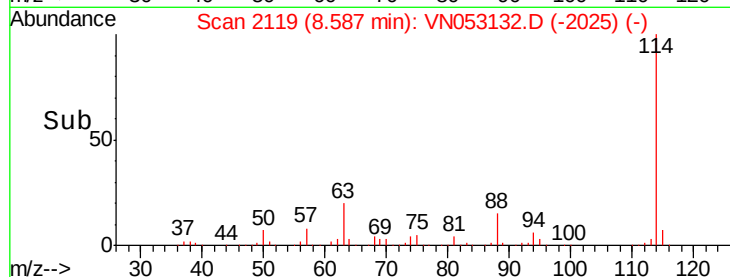
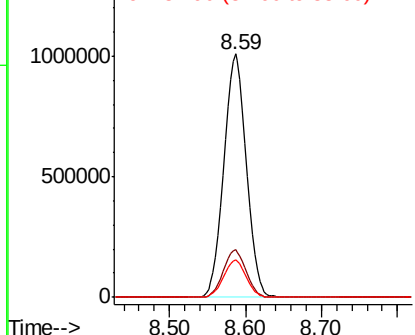
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053132.D
 Acq: 22 Dec 2018 14:58

Instrument :
 MSVOA_N
 ClientSampleId :
 P001-SS013-1824-01MEDL

Tot Ion:114 Resp: 2085997
 Ion Ratio Lower Upper
 114 100
 63 19.5 0.0 39.8
 88 15.2 0.0 31.0

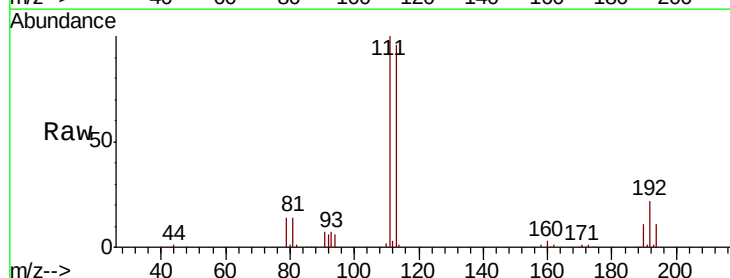


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

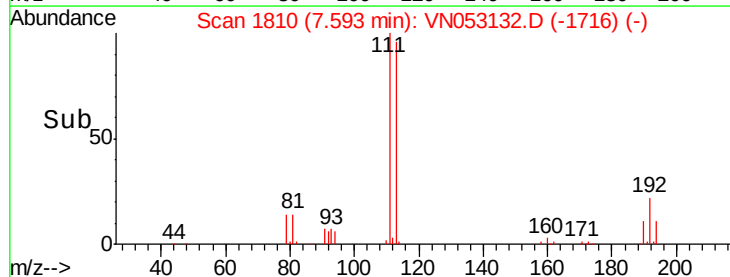
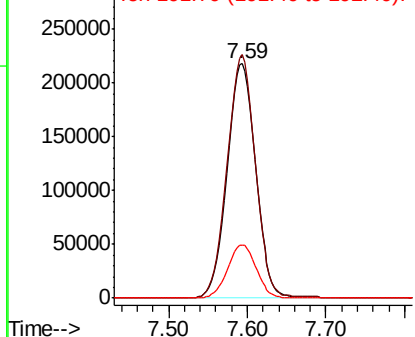


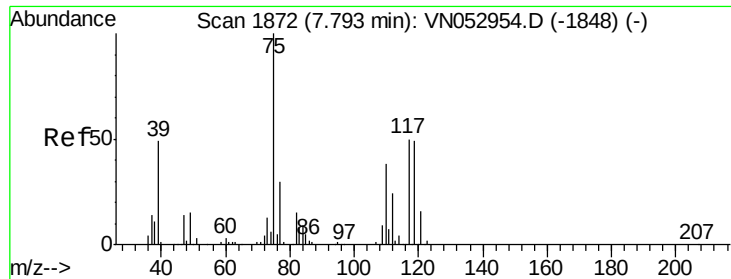
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN053132.D
 Acq: 22 Dec 2018 14:58

Tgt Ion:113 Resp: 550093
 Ion Ratio Lower Upper
 113 100
 111 102.5 83.0 124.4
 192 22.7 17.5 26.3



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

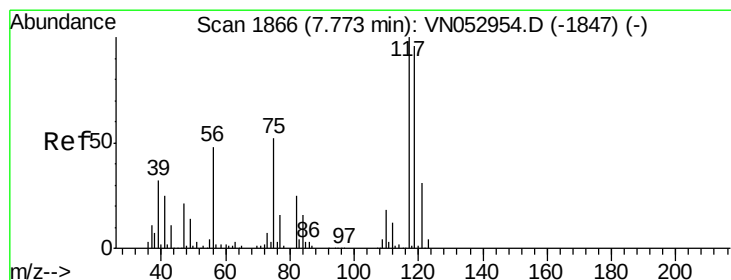
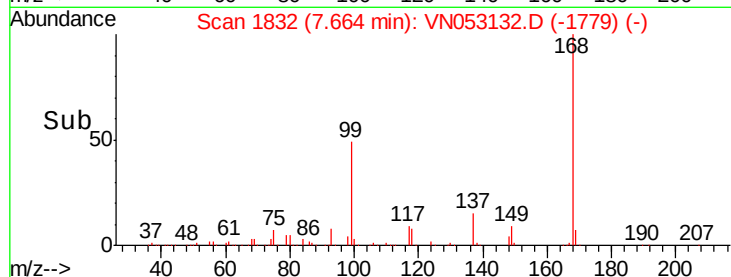
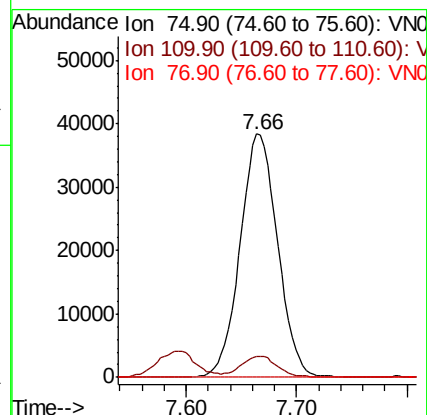
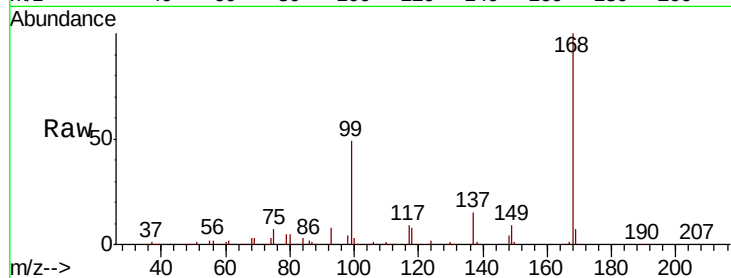




#36
 1,1-Dichloropropene
 Concen: 4.518 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN053132.D
 Acq: 22 Dec 2018 14:58

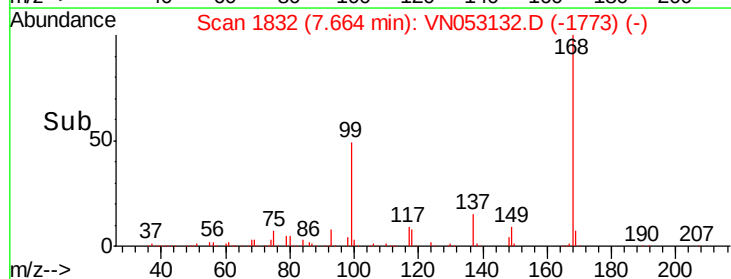
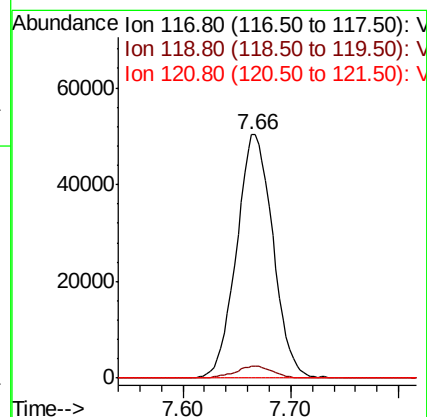
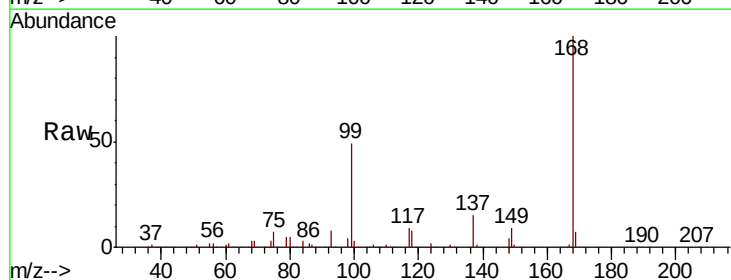
Instrument :
 MSVOA_N
 ClientSampleId :
 P001-SS013-1824-01MEDL

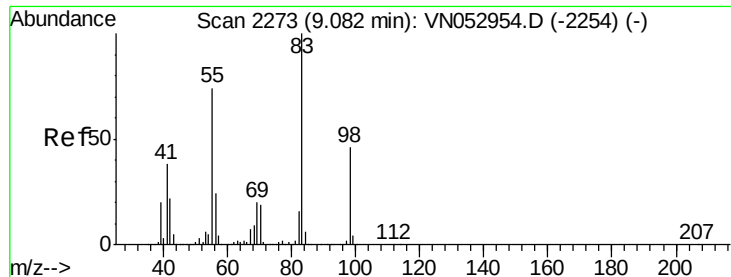
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.4	18.2	54.6#
77	0.0	24.9	37.3#



#38
 Carbon Tetrachloride
 Concen: 6.442 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.11 min
 Lab File: VN053132.D
 Acq: 22 Dec 2018 14:58

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.9	77.1	115.7#
121	0.0	24.9	37.3#

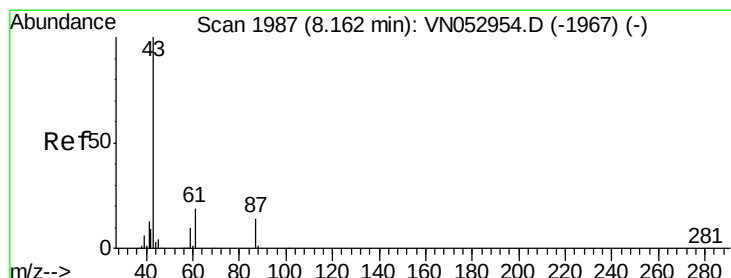
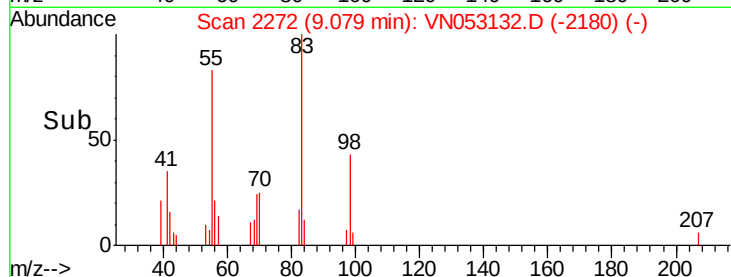
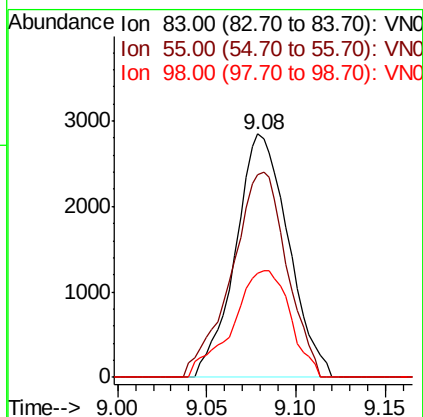
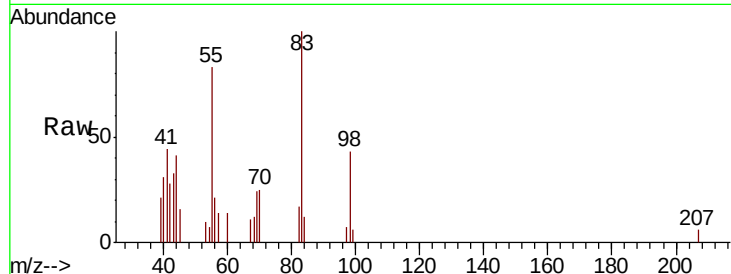




#39
Methylvlcyclohexane
Concen: 0.242 ug/l
RT: 9.08 min Scan# 2272
Delta R.T. -0.00 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

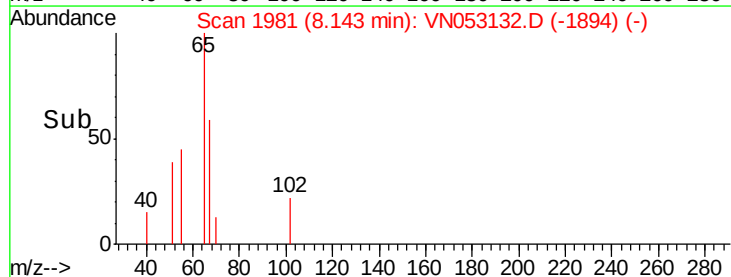
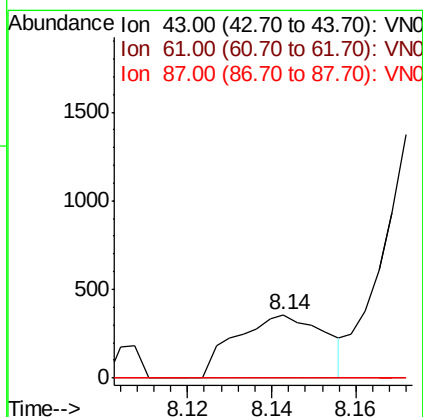
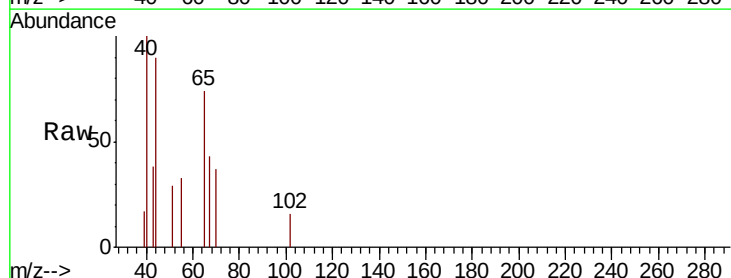
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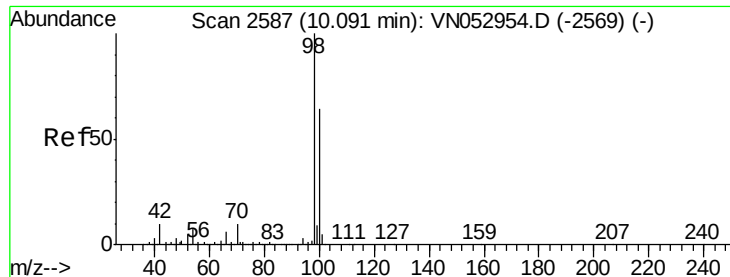
Tot Ion: 83 Resp: 5892
Ion Ratio Lower Upper
83 100
55 83.2 61.3 91.9
98 42.8 37.0 55.4



#43
Isopropyl Acetate
Concen: Below Cal
RT: 8.14 min Scan# 1981
Delta R.T. -0.02 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

Tgt Ion: 43 Resp: 524
Ion Ratio Lower Upper
43 100
61 0.0 22.9 34.3#
87 0.0 10.6 15.8#





#50

Toluene-d8

Concen: N.D. ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

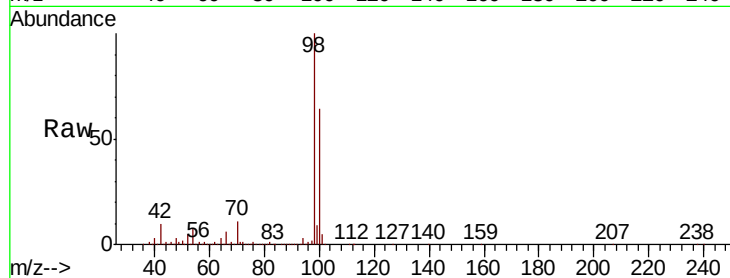
P001-SS013-1824-01MEDL

Tot Ion: 98 Resp: 2601947

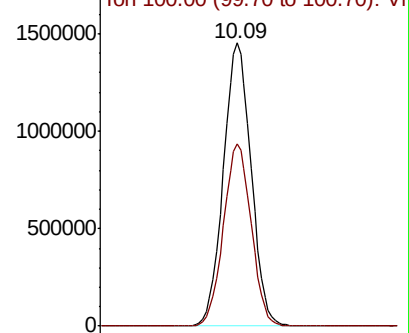
Ion Ratio Lower Upper

98 100

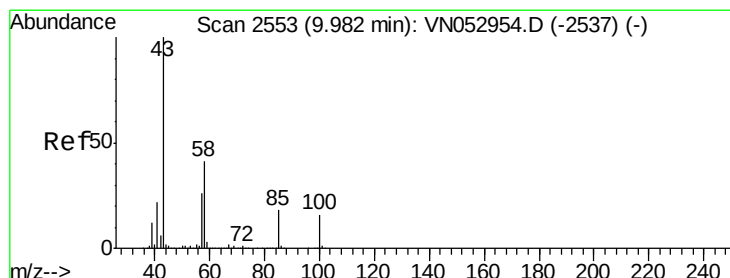
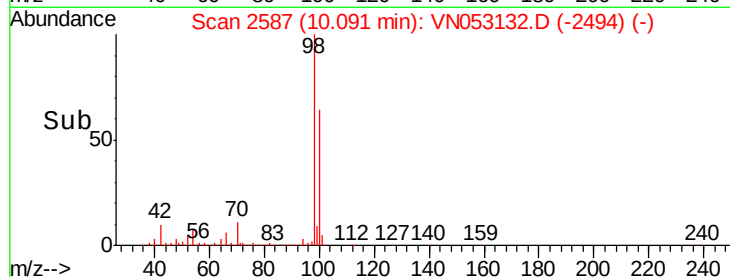
100 64.3 51.6 77.4



Abundance Ion 98.00 (97.70 to 98.70): VN052954.D (-2569) (-)



Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.934 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.11 min

Lab File: VN053132.D

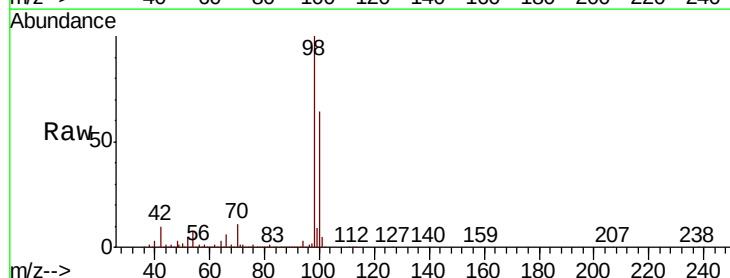
Acq: 22 Dec 2018 14:58

Tgt Ion: 43 Resp: 10109

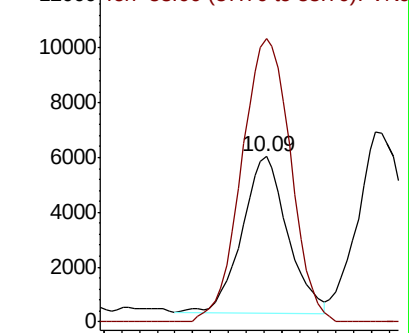
Ion Ratio Lower Upper

43 100

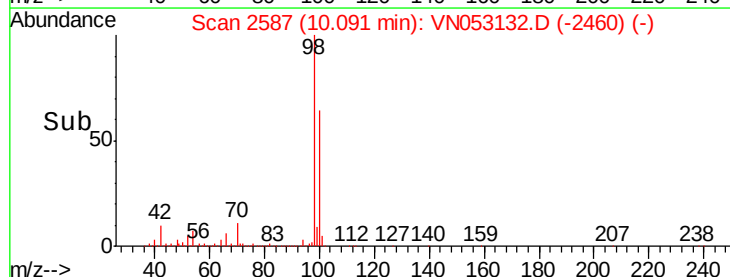
58 196.6 32.2 48.4#

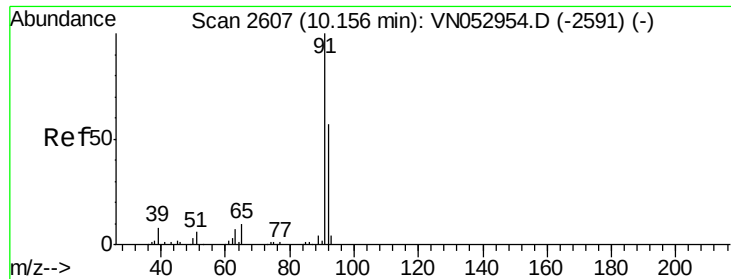


Abundance Ion 43.00 (42.70 to 43.70): VN052954.D (-2537) (-)



Time-->





#52

Toluene

Concen: 25.914 ug/l

RT: 10.16 min Scan# 2607

Delta R.T. -0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

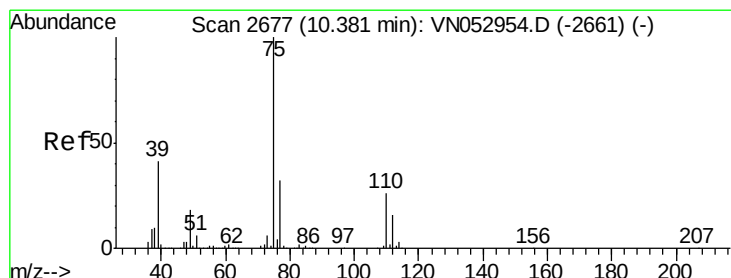
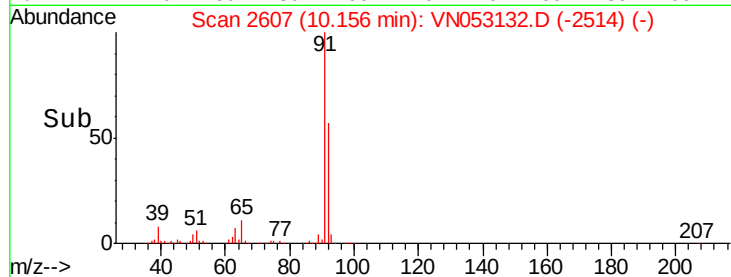
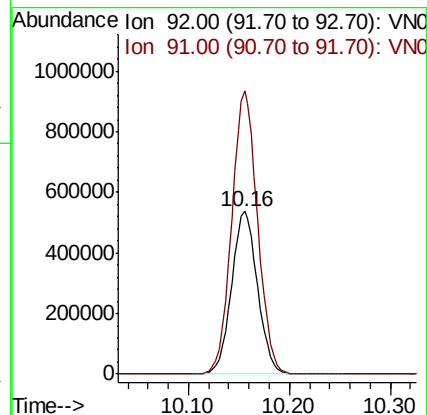
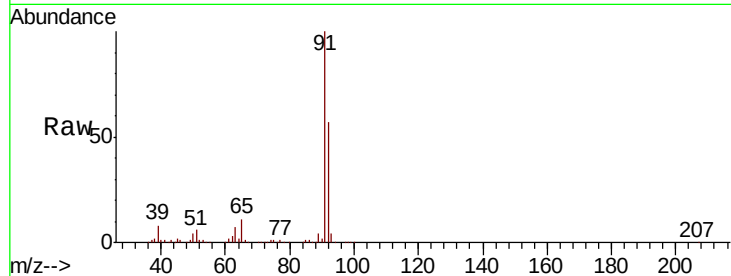
P001-SS013-1824-01MEDL

Tot Ion: 92 Resp: 956600

Ion Ratio Lower Upper

92 100

91 174.3 139.8 209.6



#53

t-1,3-Dichloropropene

Concen: 0.525 ug/l

RT: 10.15 min Scan# 2606

Delta R.T. -0.23 min

Lab File: VN053132.D

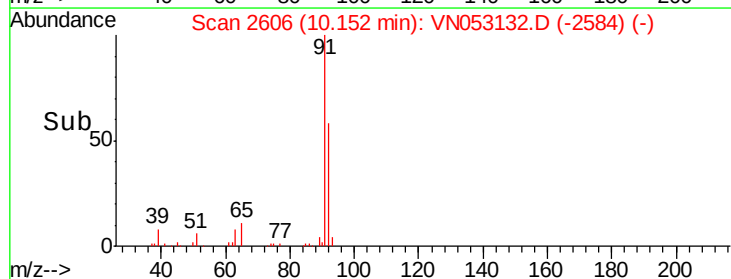
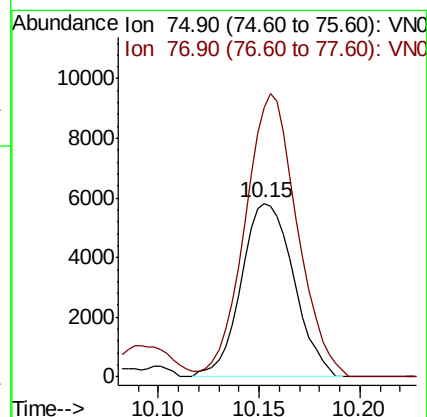
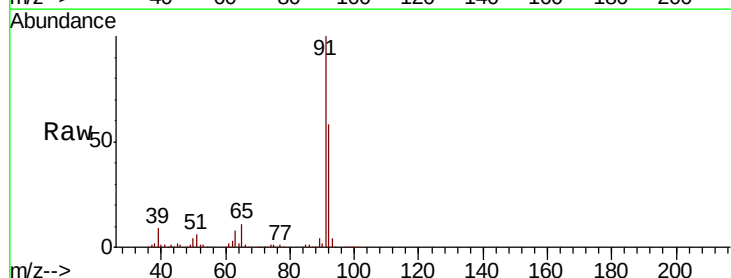
Acq: 22 Dec 2018 14:58

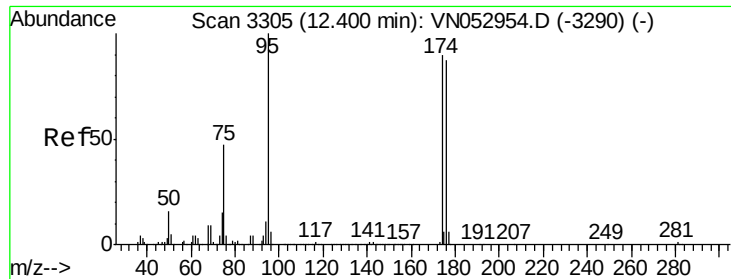
Tgt Ion: 75 Resp: 10605

Ion Ratio Lower Upper

75 100

77 152.2 25.6 38.4#

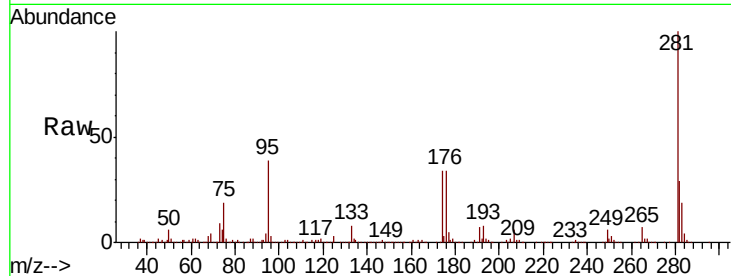




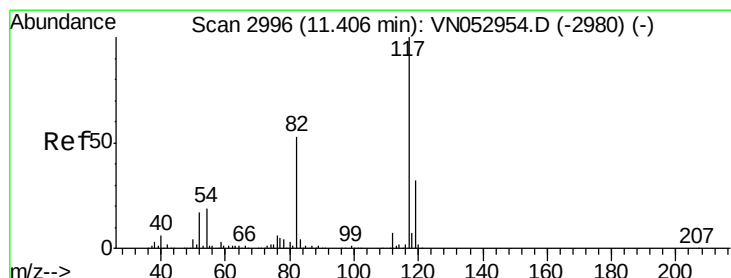
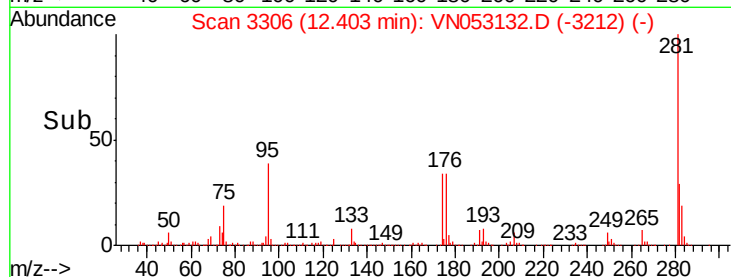
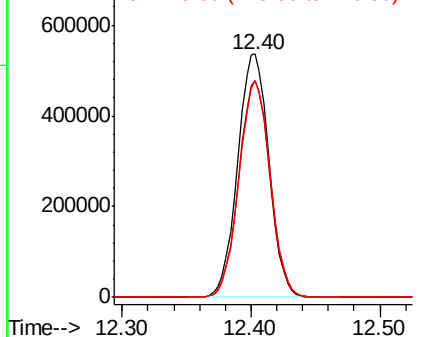
#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

Instrument :
MSVOA_N
ClientSampleId :
P001-SS013-1824-01MEDL

Tot Ion: 95 Resp: 903085
Ion Ratio Lower Upper
95 100
174 88.2 0.0 178.8
176 88.7 0.0 173.8

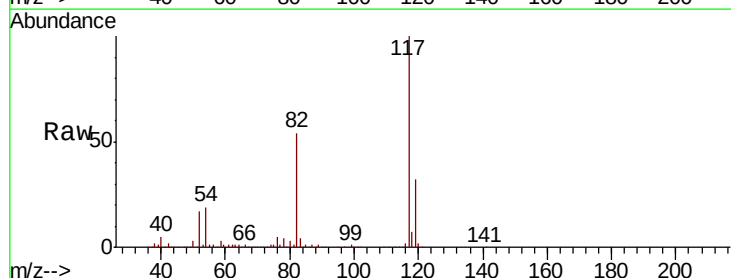


Abundance Ion 94.90 (94.60 to 95.60): VN052954.D (-3290) (-)
Ion 173.80 (173.50 to 174.50): VN052954.D (-3290) (-)
Ion 175.80 (175.50 to 176.50): VN052954.D (-3290) (-)

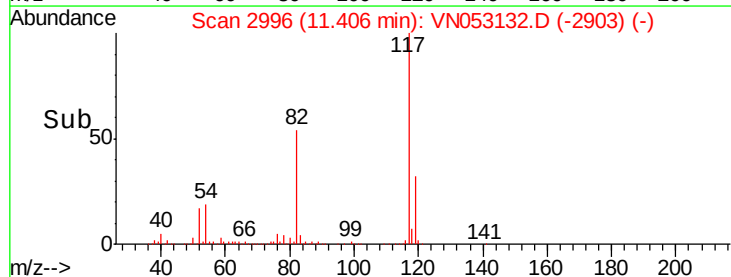
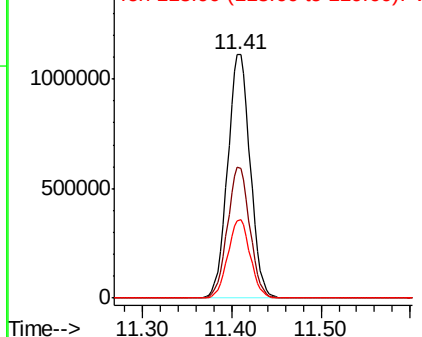


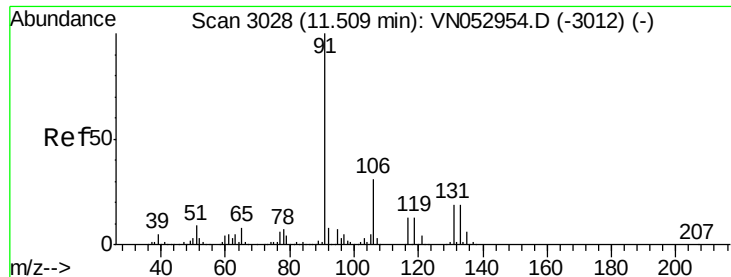
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

Tgt Ion: 117 Resp: 1939563
Ion Ratio Lower Upper
117 100
82 53.7 42.8 64.2
119 31.8 25.5 38.3



Abundance Ion 116.90 (116.60 to 117.60): VN052954.D (-2980) (-)
Ion 82.00 (81.70 to 82.70): VN052954.D (-2980) (-)
Ion 118.90 (118.60 to 119.60): VN052954.D (-2980) (-)





#67

Ethyl Benzene

Concen: 4.725 ug/l

RT: 11.51 min Scan# 3029

Delta R.T. 0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

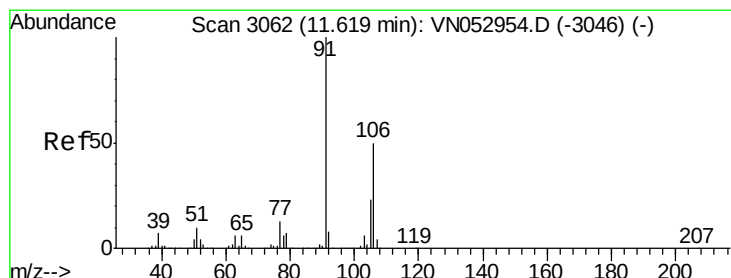
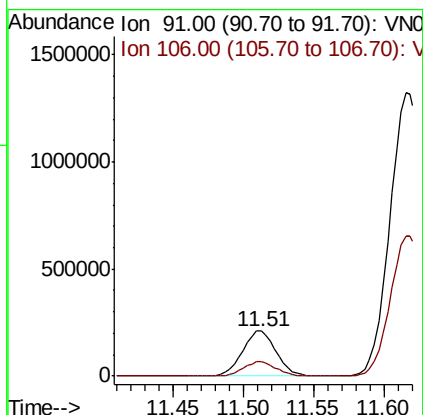
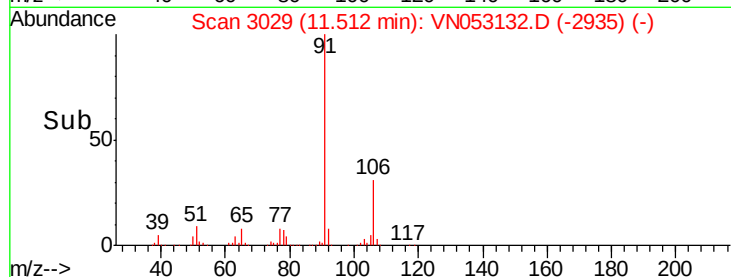
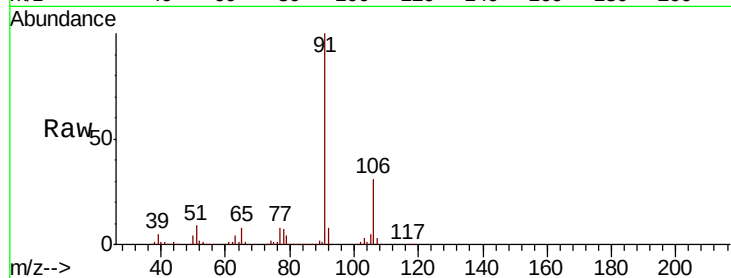
P001-SS013-1824-01MEDL

Tot Ion: 91 Resp: 349386

Ion Ratio Lower Upper

91 100

106 31.1 24.9 37.3



#68

m/p-Xylenes

Concen: 41.986 ug/l

RT: 11.62 min Scan# 3061

Delta R.T. -0.00 min

Lab File: VN053132.D

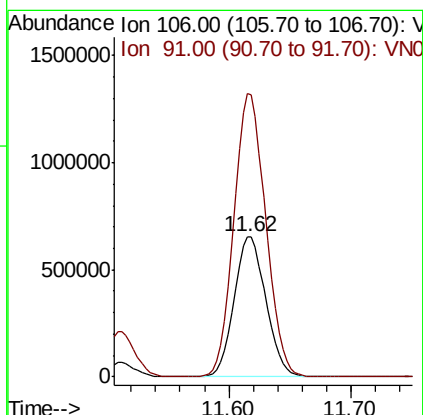
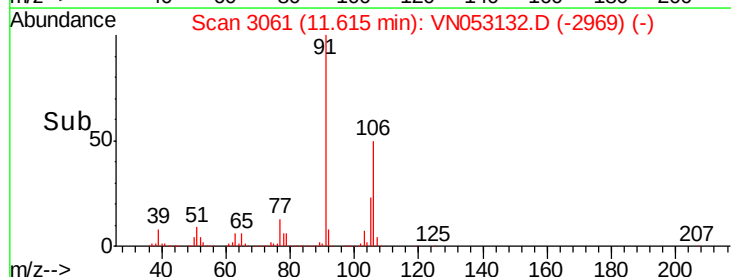
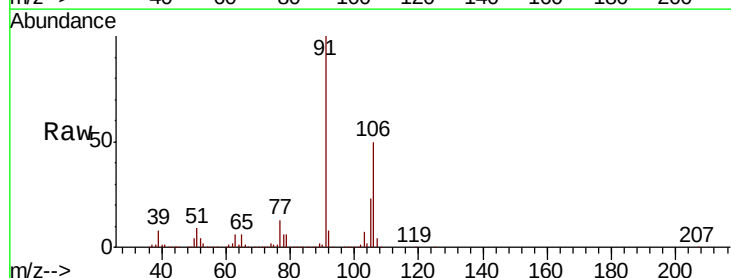
Acq: 22 Dec 2018 14:58

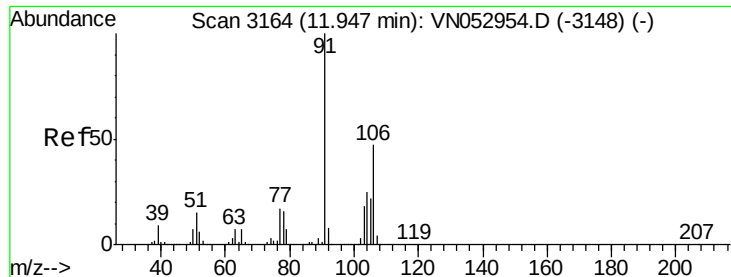
Tgt Ion: 106 Resp: 1180159

Ion Ratio Lower Upper

106 100

91 202.4 162.2 243.4

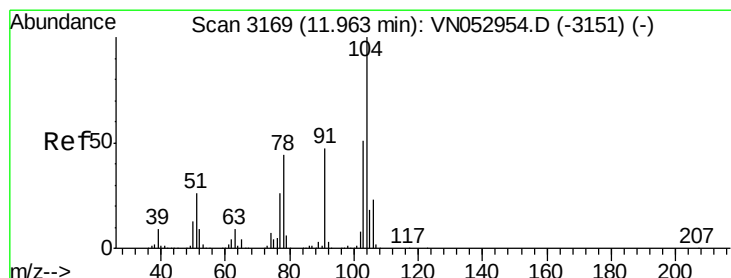
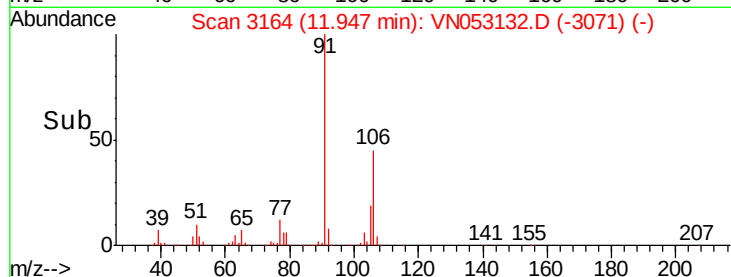
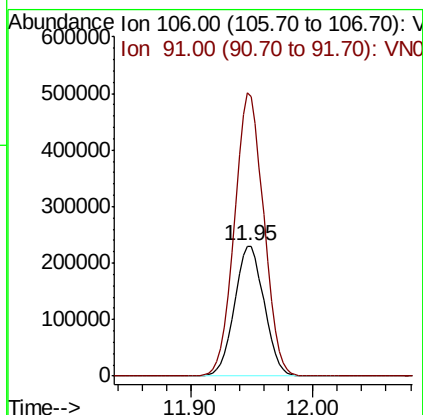
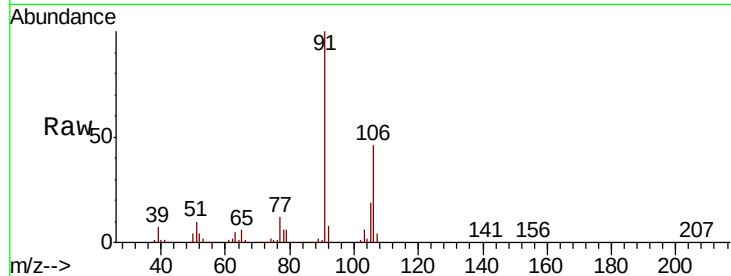




#69
o-Xylene
Concen: 14.349 ug/l
RT: 11.95 min Scan# 3164
Delta R.T. -0.00 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

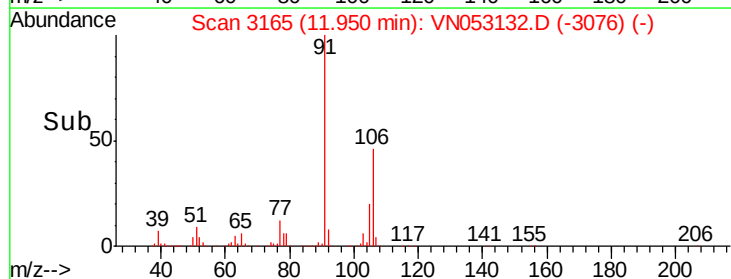
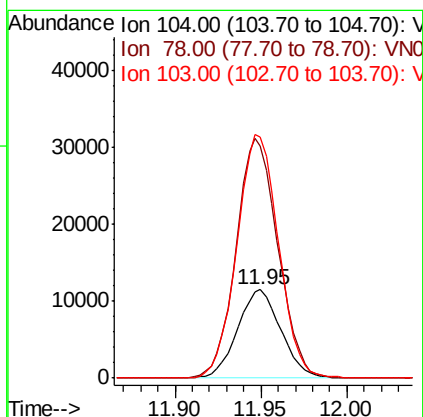
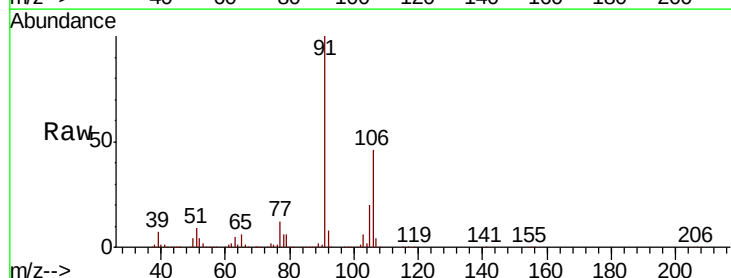
Instrument :
MSVOA_N
ClientSampleId :
P001-SS013-1824-01MEDL

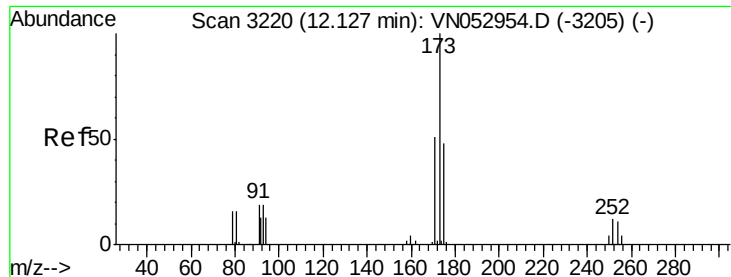
Tot Ion:106 Resp: 387037
Ion Ratio Lower Upper
106 100
91 214.9 106.6 319.8



#70
Styrene
Concen: 0.458 ug/l
RT: 11.95 min Scan# 3165
Delta R.T. -0.01 min
Lab File: VN053132.D
Acq: 22 Dec 2018 14:58

Tgt Ion:104 Resp: 20123
Ion Ratio Lower Upper
104 100
78 262.2 38.9 58.3#
103 265.3 44.3 66.5#





#71

Bromoform

Concen: 0.537 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

P001-SS013-1824-01MEDL

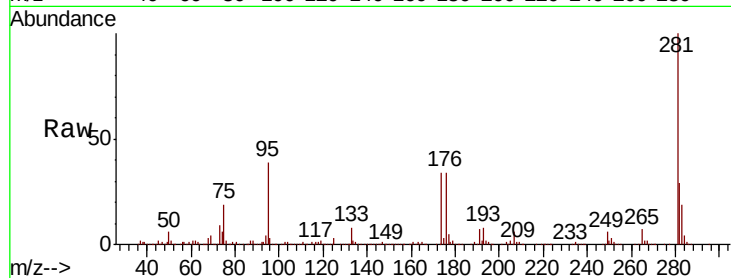
Tot Ion:173 Resp: 5799

Ion Ratio Lower Upper

173 100

175 909.7 24.3 72.9#

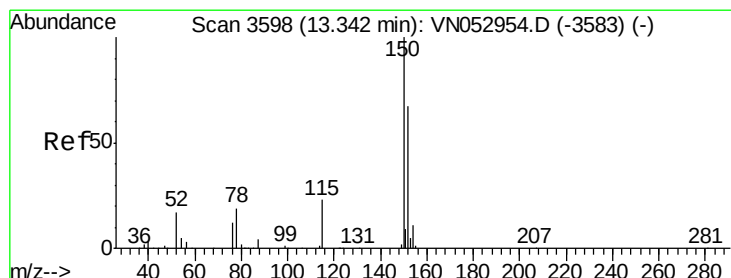
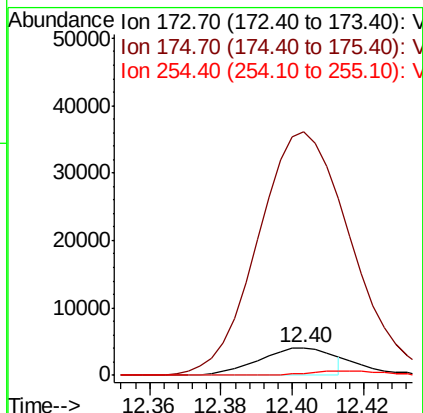
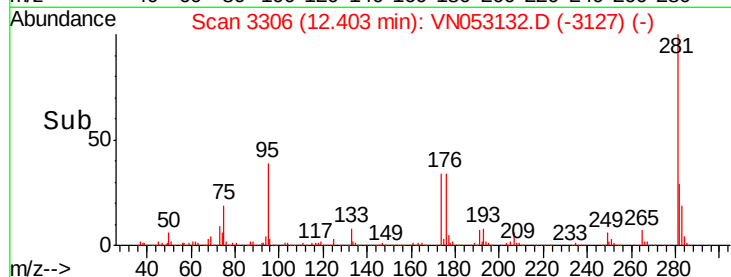
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

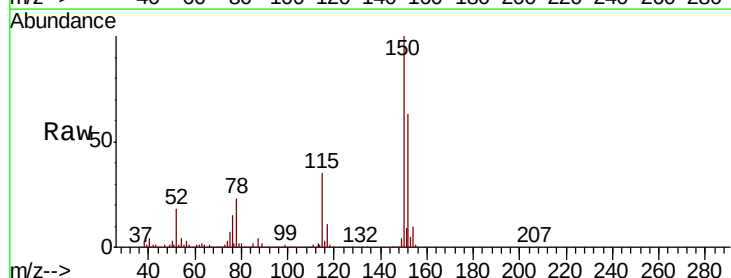
Tgt Ion:152 Resp: 797357

Ion Ratio Lower Upper

152 100

115 56.1 28.3 85.0

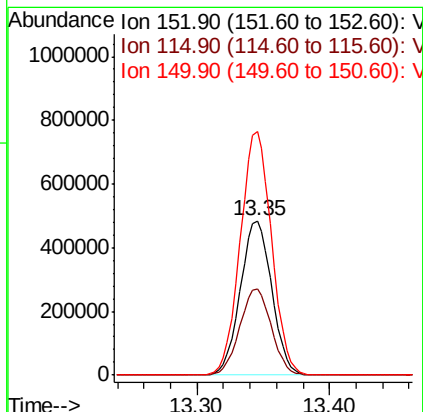
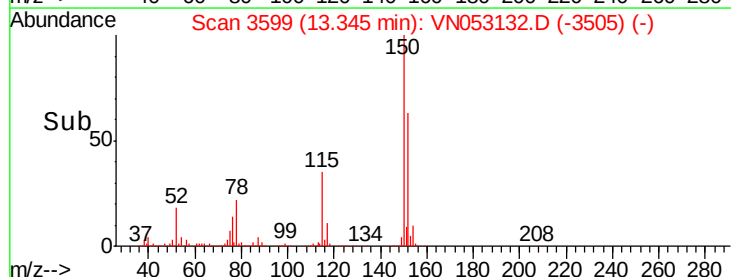
150 157.0 0.0 347.8

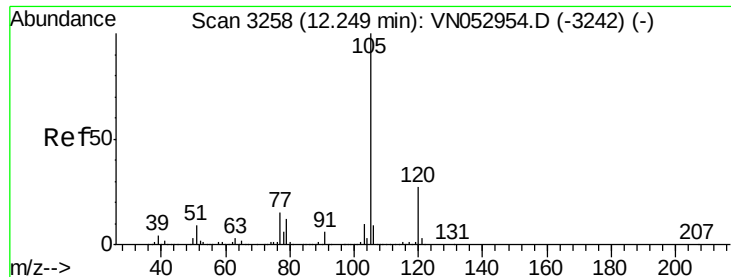


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 0.251 ug/l

RT: 12.25 min Scan# 3258

Delta R.T. -0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

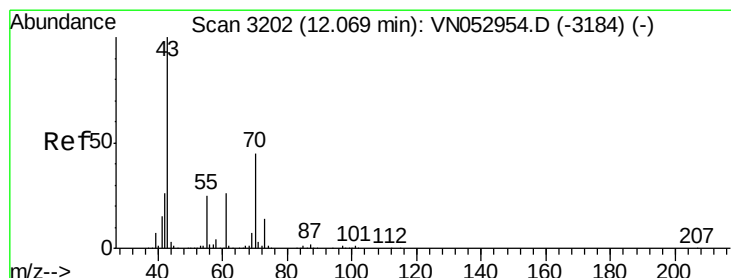
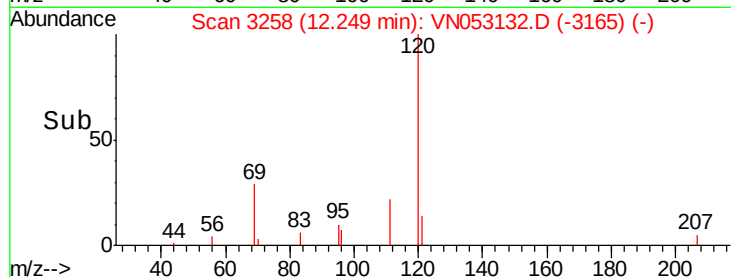
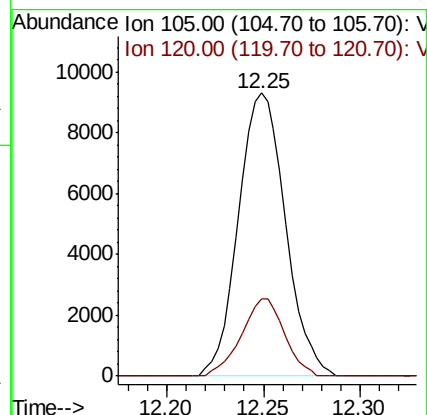
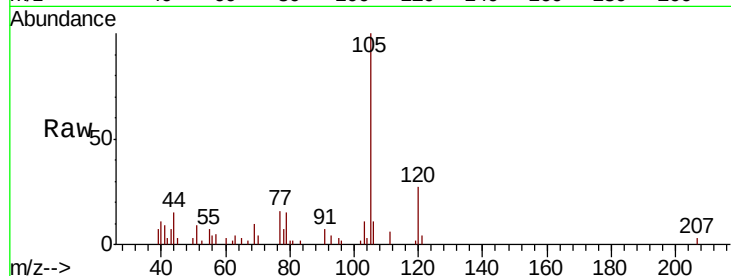
P001-SS013-1824-01MEDL

Tot Ion:105 Resp: 15680

Ion Ratio Lower Upper

105 100

120 25.1 13.3 39.9



#74

N-ethyl acetate

Concen: 0.211 ug/l

RT: 12.04 min Scan# 3193

Delta R.T. -0.03 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Tgt Ion: 43 Resp: 3656

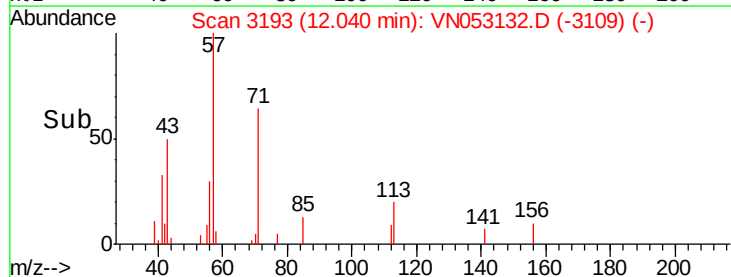
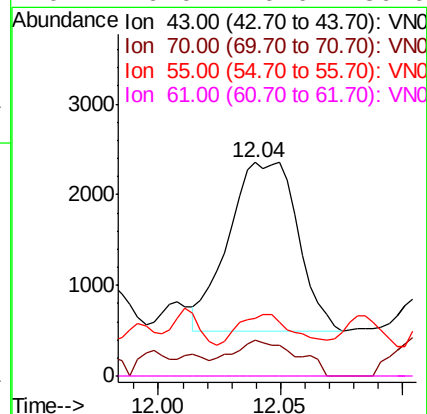
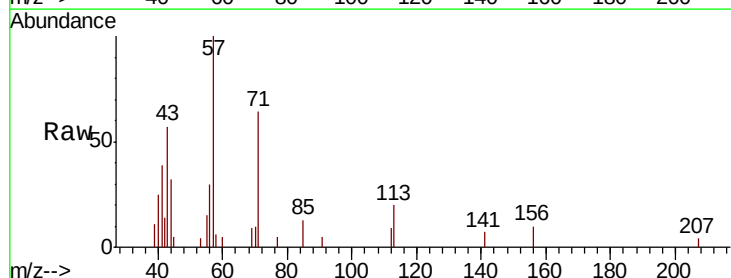
Ion Ratio Lower Upper

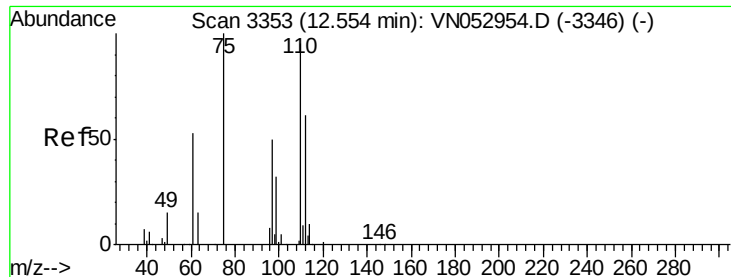
43 100

70 20.4 34.2 51.4#

55 14.2 20.3 30.5#

61 0.0 20.0 30.0#





#76

1,2,3-Trichloropropane

Concen: 34.213 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

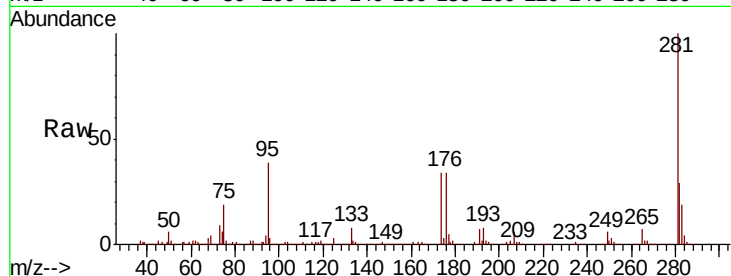
P001-SS013-1824-01MEDL

Tot Ion: 75 Resp: 459226

Ion Ratio Lower Upper

75 100

77 1.6 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.40

250000

200000

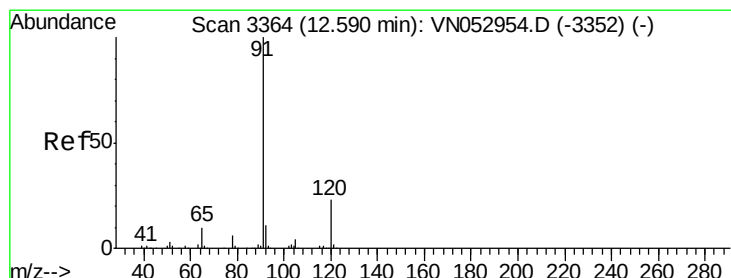
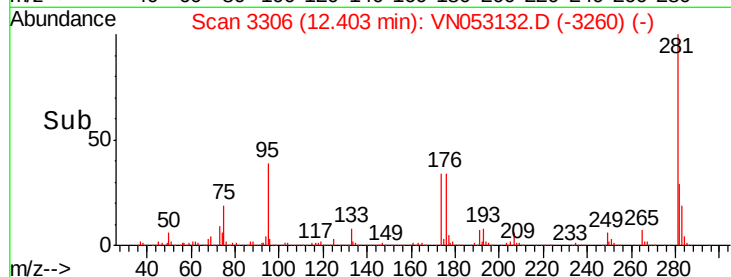
150000

100000

50000

0

Time-->



#78

n-propylbenzene

Concen: 0.327 ug/l

RT: 12.59 min Scan# 3365

Delta R.T. 0.00 min

Lab File: VN053132.D

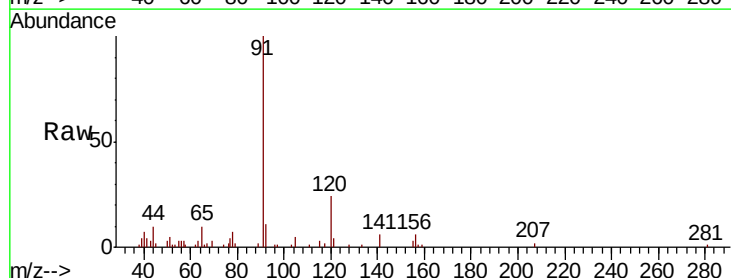
Acq: 22 Dec 2018 14:58

Tgt Ion: 91 Resp: 23234

Ion Ratio Lower Upper

91 100

120 24.6 11.5 34.5



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 120.00 (119.70 to 120.70): V

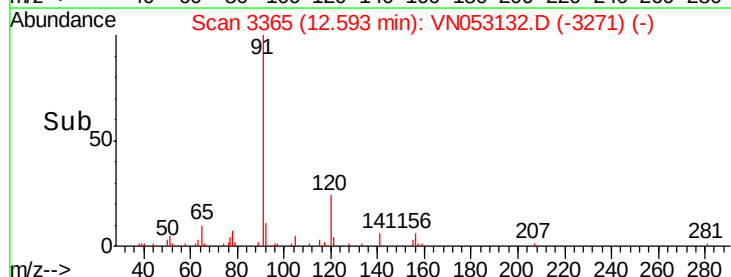
15000

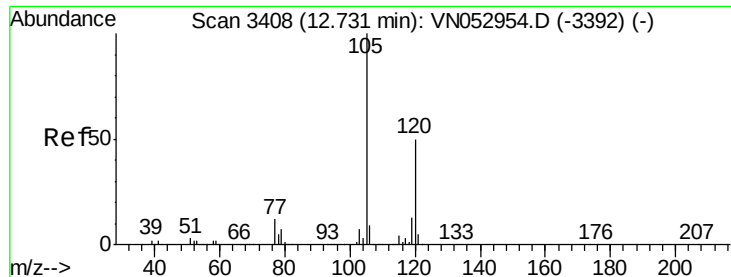
10000

5000

0

Time-->

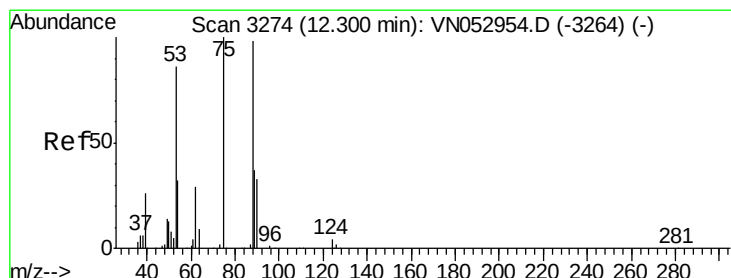
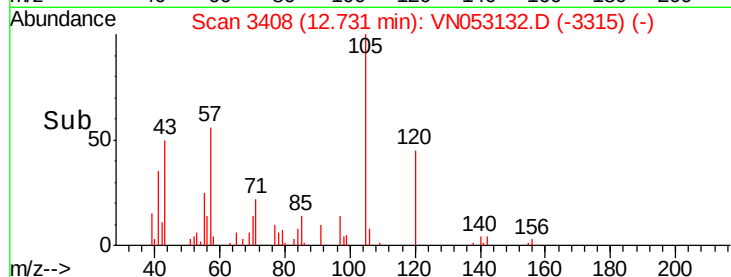
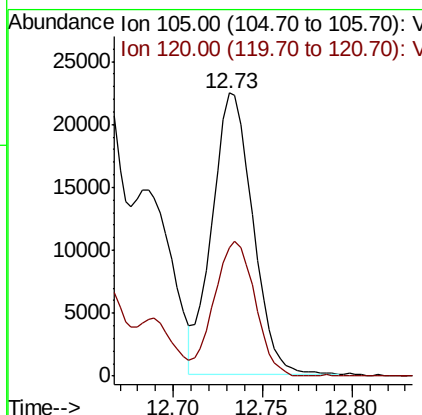
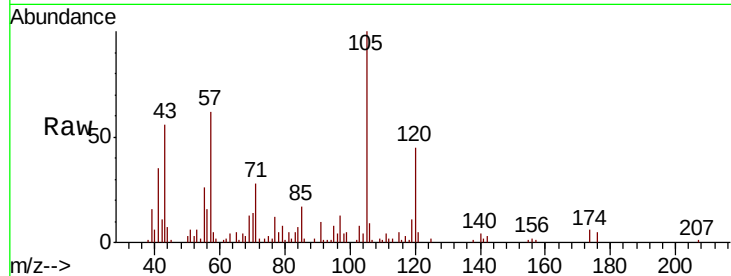




#80
 1,3,5-Trimethylbenzene
 Concen: 0.696 ug/l
 RT: 12.73 min Scan# 3408
 Delta R.T. -0.00 min
 Lab File: VN053132.D
 Acq: 22 Dec 2018 14:58

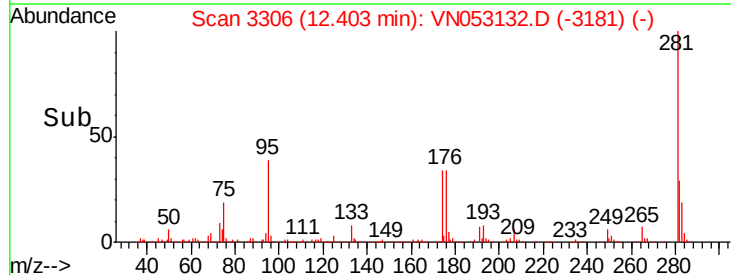
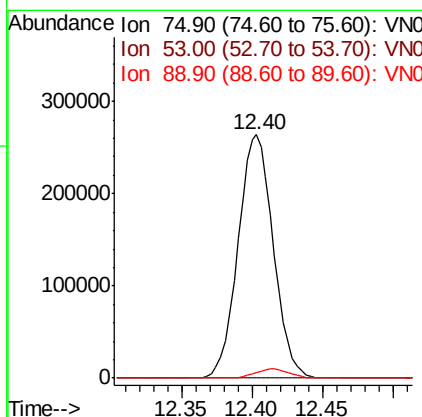
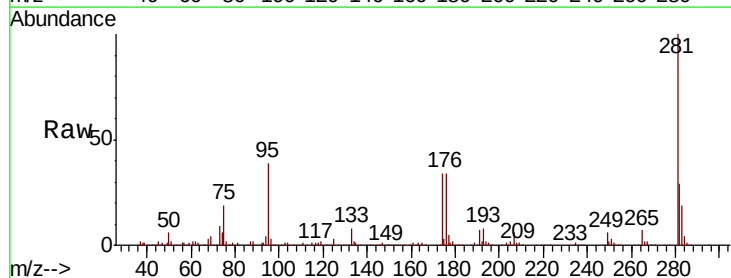
Instrument :
 MSVOA_N
 ClientSampleId :
 P001-SS013-1824-01MEDL

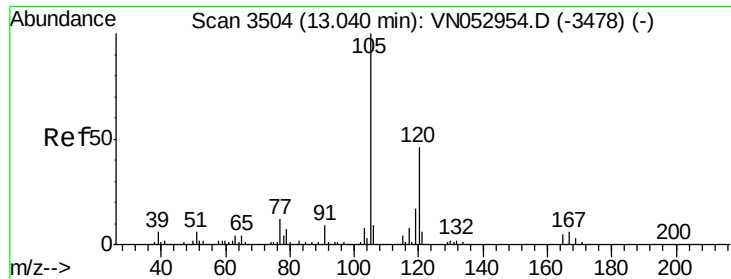
Tot Ion:105 Resp: 35385
 Ion Ratio Lower Upper
 105 100
 120 48.1 24.4 73.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 110.272 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN053132.D
 Acq: 22 Dec 2018 14:58

Tgt Ion: 75 Resp: 459226
 Ion Ratio Lower Upper
 75 100
 53 0.1 74.7 112.1#
 89 3.7 36.1 54.1#





#84

1,2,4-Trimethylbenzene

Concen: 1.755 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. -0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

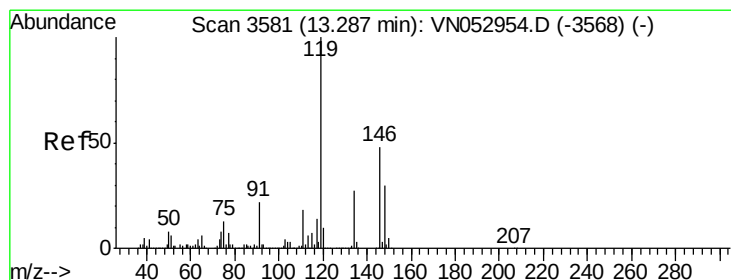
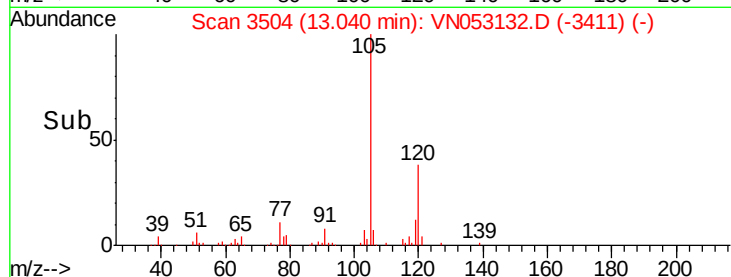
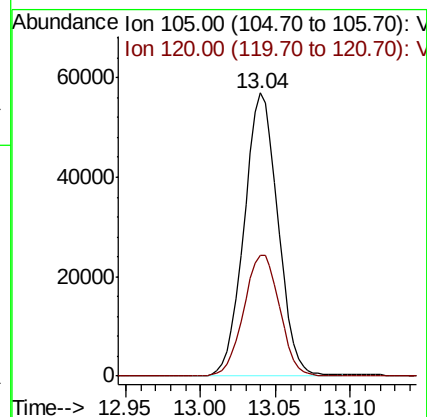
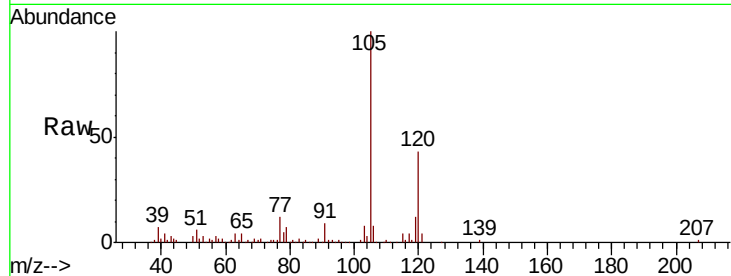
P001-SS013-1824-01MEDL

Tot Ion:105 Resp: 89732

Ion Ratio Lower Upper

105 100

120 45.1 22.9 68.8



#86

p-Isopropyltoluene

Concen: 0.424 ug/l

RT: 13.29 min Scan# 3582

Delta R.T. 0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

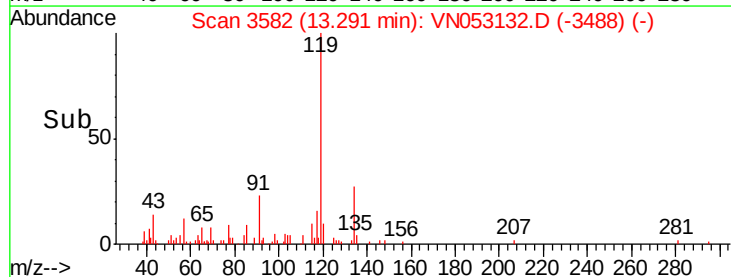
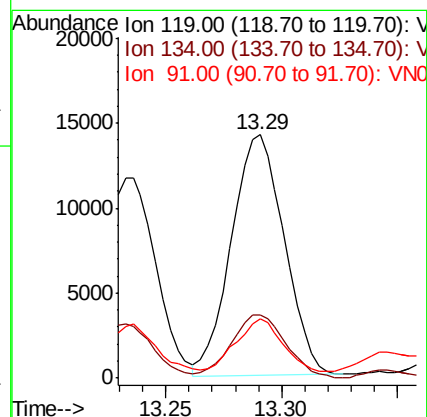
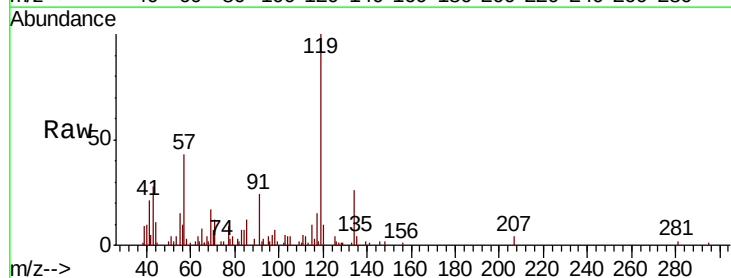
Tgt Ion:119 Resp: 22303

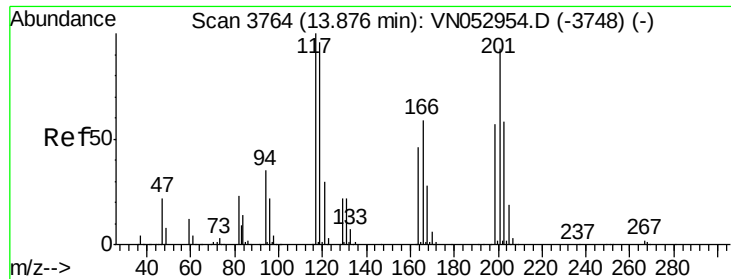
Ion Ratio Lower Upper

119 100

134 27.4 13.4 40.2

91 19.1 11.1 33.3





#90

Hexachloroethane

Concen: 0.735 ug/l

RT: 13.89 min Scan# 3767

Delta R.T. 0.01 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

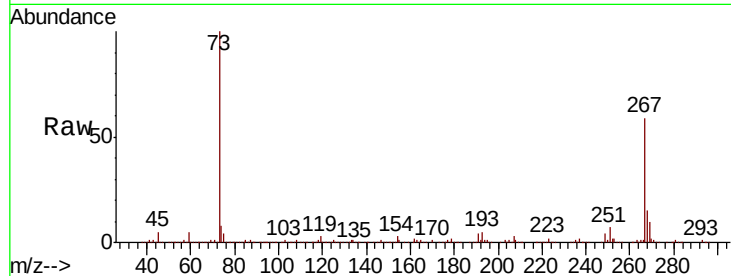
P001-SS013-1824-01MEDL

Tot Ion:117 Resp: 5926

Ion Ratio Lower Upper

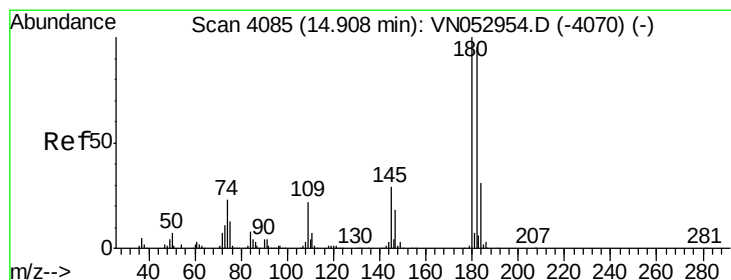
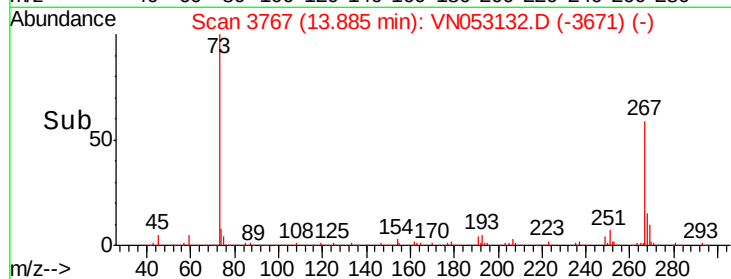
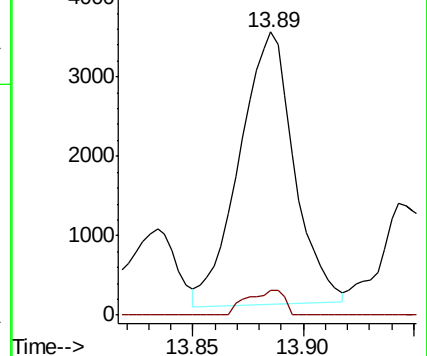
117 100

201 6.2 45.7 137.1#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#93

1,2,4-Trichlorobenzene

Concen: 1.750 ug/l

RT: 14.91 min Scan# 4085

Delta R.T. 0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

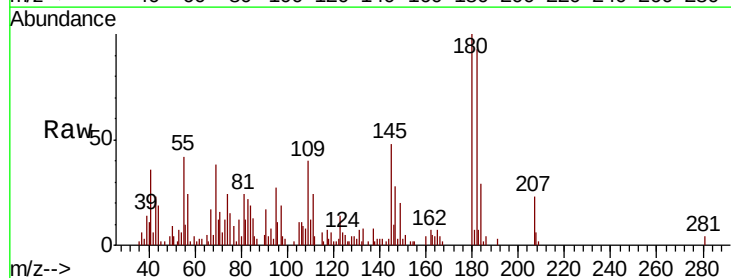
Tgt Ion:180 Resp: 16709

Ion Ratio Lower Upper

180 100

182 95.2 47.8 143.3

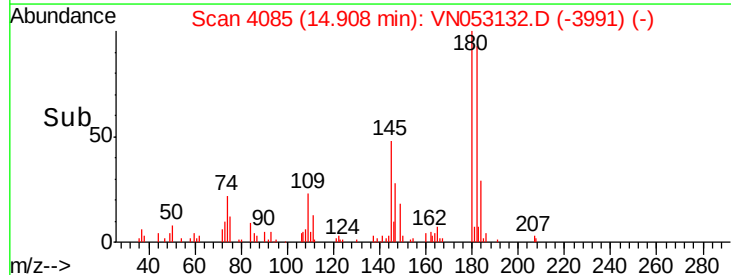
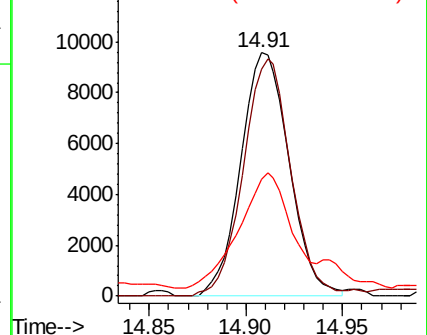
145 51.0 14.2 42.6#

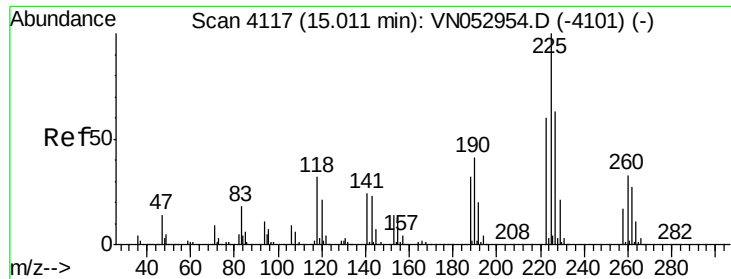


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.29 min Scan# 4203

Delta R.T. 0.28 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

Instrument :

MSVOA_N

ClientSampleId :

P001-SS013-1824-01MEDL

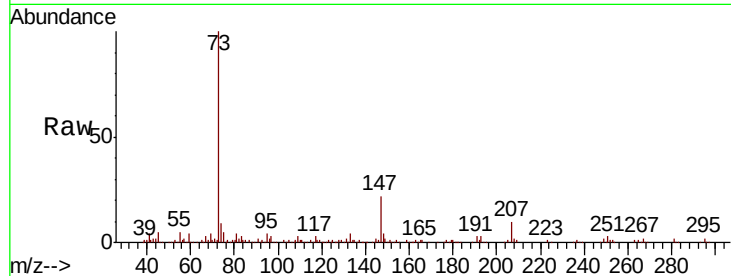
Tot Ion:225 Resp: 336

Ion Ratio Lower Upper

225 100

223 321.1 31.5 94.5#

227 0.0 31.9 95.7#

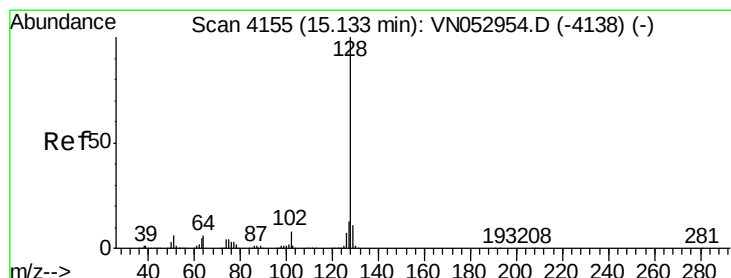
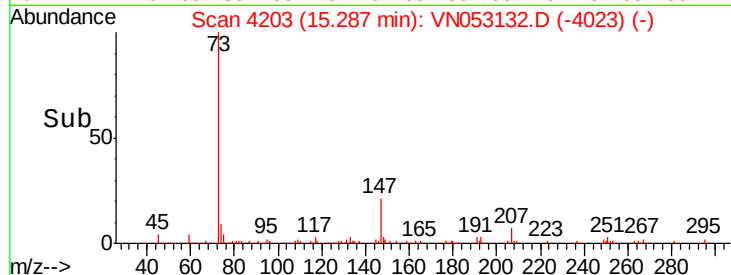
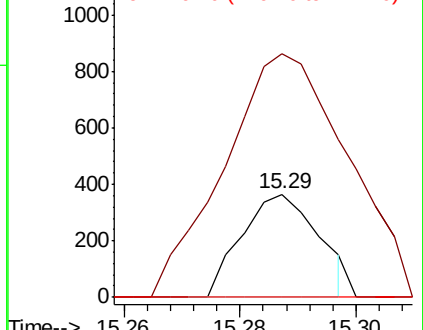


Abundance

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: 2.303 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN053132.D

Acq: 22 Dec 2018 14:58

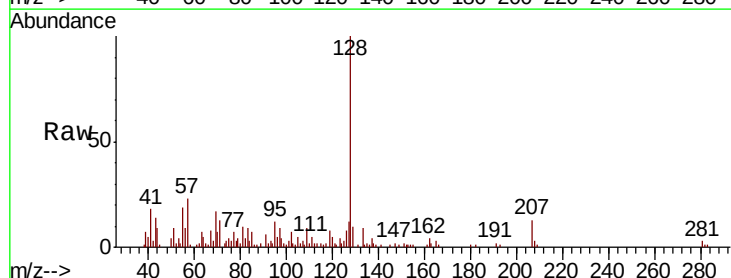
Tgt Ion:128 Resp: 37092

Ion Ratio Lower Upper

128 100

127 16.0 10.2 15.4#

129 11.2 8.6 13.0

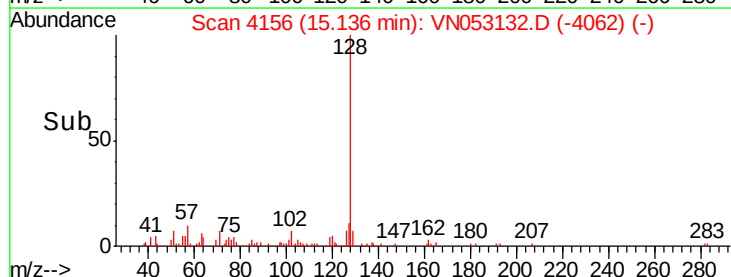
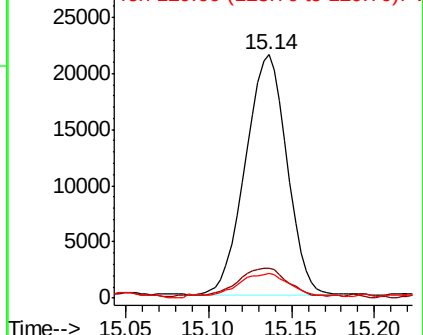


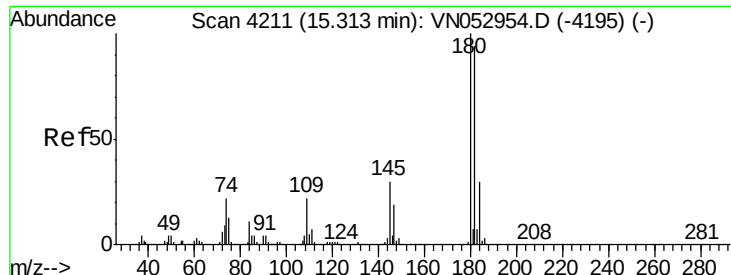
Abundance

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

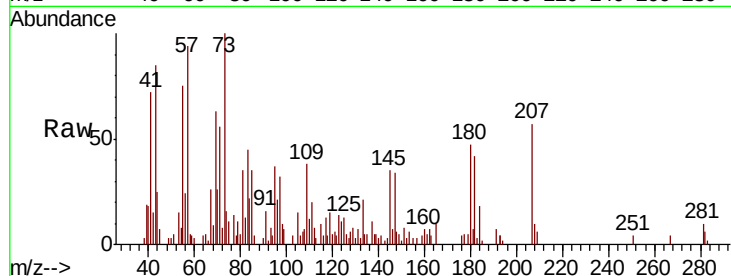




#96
 1,2,3-Trichlorobenzene
 Concen: 0.945 ug/l
 RT: 15.31 min Scan# 4211
 Delta R.T. -0.00 min
 Lab File: VN053132.D
 Acq: 22 Dec 2018 14:58

Instrument :
 MSVOA_N
 ClientSampleId :
 P001-SS013-1824-01MEDL

Tot Ion	Ratio	Lower	Upper
180	100		
182	93.0	47.9	143.7
145	50.9	15.0	45.0



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

