

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092418\
 Data File : VN051456.D
 Acq On : 24 Sep 2018 13:05
 Operator : MD\SY
 Sample : J5042-04
 Misc : 5.10uL/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NYSEG-CLRK-PH4-A9-B1

Quant Time: Sep 25 01:57:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	601280	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	894861	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	749094	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	377029	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	398742	52.94	ug/l	0.00
Spiked Amount			Recovery	=	105.88%	
35) Dibromofluoromethane	7.59	113	345275	48.25	ug/l	0.00
Spiked Amount			Recovery	=	96.50%	
50) Toluene-d8	10.09	98	1240106	46.02	ug/l	0.00
Spiked Amount			Recovery	=	92.04%	
62) 4-Bromofluorobenzene	12.40	95	380945	43.70	ug/l	0.00
Spiked Amount			Recovery	=	87.40%	

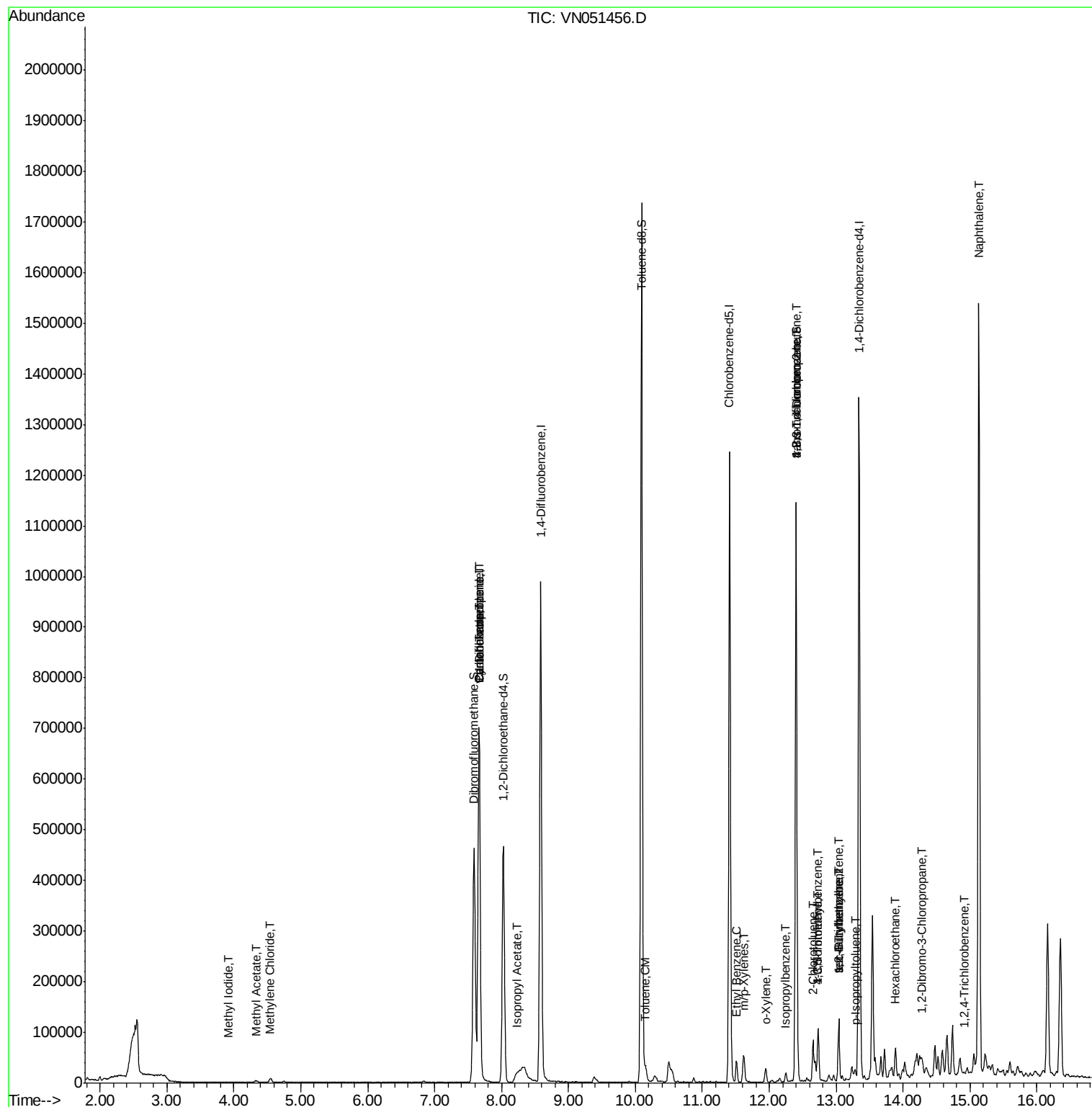
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	3.93	142	31	0.280	ug/l #	42
16) Acetone	3.81	43	340	Below Cal	#	43
18) Methyl Acetate	4.33	43	3971	0.692	ug/l	91
20) Methylene Chloride	4.54	84	5848	0.785	ug/l	91
31) Cyclohexane	7.66	56	11218	0.946	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	41563	4.011	ug/l #	49
38) Carbon Tetrachloride	7.66	117	54220	5.002	ug/l #	16
43) Isopropyl Acetate	8.22	43	13916	1.292	ug/l #	60
52) Toluene	10.15	92	7667	0.405	ug/l	97
67) Ethyl Benzene	11.51	91	29670	0.916	ug/l	99
68) m/p-Xylenes	11.62	106	15781	1.260	ug/l	94
69) o-Xylene	11.95	106	8051	0.668	ug/l	88
73) Isopropylbenzene	12.25	105	10204	0.321	ug/l	98
76) 1,2,3-Trichloropropane	12.40	75	188031	30.042	ug/l #	100
79) 2-Chlorotoluene	12.65	91	9798	0.457	ug/l #	41
80) 1,3,5-Trimethylbenzene	12.73	105	39805	1.535	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.40	75	188031	92.377	ug/l #	12
82) 4-Chlorotoluene	12.73	91	4373	0.204	ug/l #	40
83) tert-Butylbenzene	13.04	119	9385	0.406	ug/l #	62
84) 1,2,4-Trimethylbenzene	13.04	105	67233	2.572	ug/l	100
85) sec-Butylbenzene	13.04	105	67233	2.153	ug/l #	56
86) p-Isopropyltoluene	13.29	119	7773	0.288	ug/l	93
90) Hexachloroethane	13.88	117	4043	0.751	ug/l #	4
92) 1,2-Dibromo-3-Chloropropan	14.28	75	790	0.746	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.90	180	1083	6.113	ug/l #	89
95) Naphthalene	15.13	128	1292820	85.432	ug/l	100

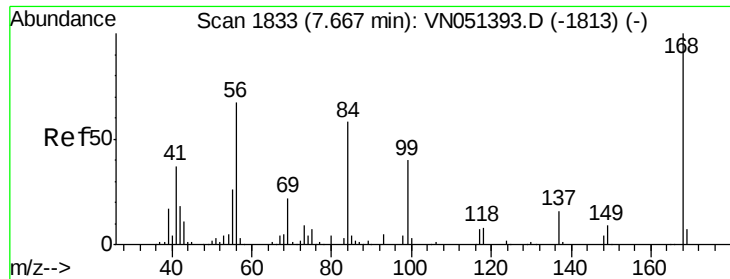
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.00 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

Instrument :

MSVOA_N

ClientSampleId :

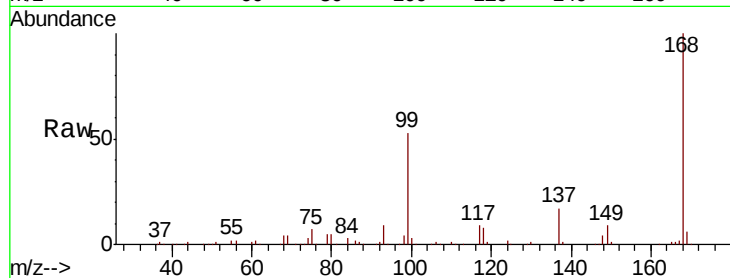
NYSEG-CLRK-PH4-A9-B1

Tot Ion:168 Resp: 601280

Ion Ratio Lower Upper

168 100

99 53.2 40.2 60.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.66

250000

200000

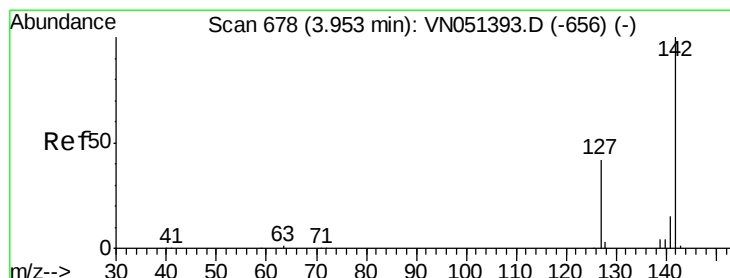
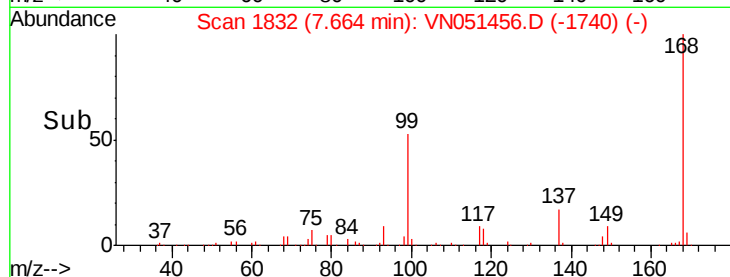
150000

100000

50000

0

Time-->



#10

Methyl Iodide

Concen: 0.280 ug/l

RT: 3.93 min Scan# 672

Delta R.T. -0.02 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

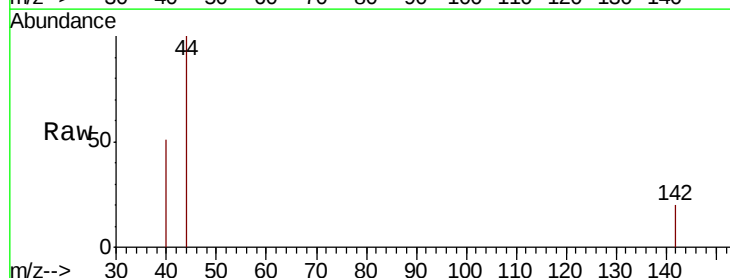
Tgt Ion:142 Resp: 31

Ion Ratio Lower Upper

142 100

127 0.0 33.2 49.8#

141 0.0 11.5 17.3#



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

3.93

200

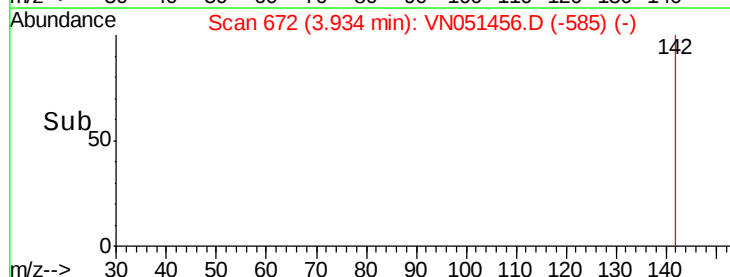
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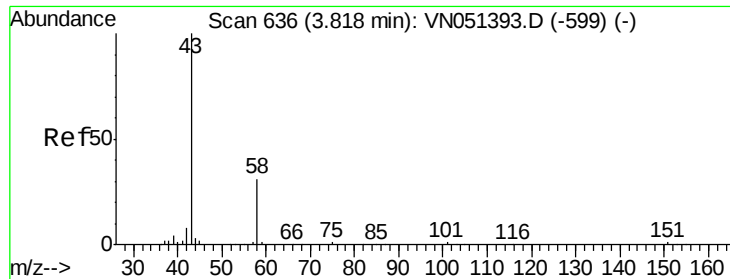
100

50

0

Time-->





#16

Acetone

Concen: Below Cal

RT: 3.81 min Scan# 634

Delta R.T. -0.01 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

Instrument :

MSVOA_N

ClientSampleId :

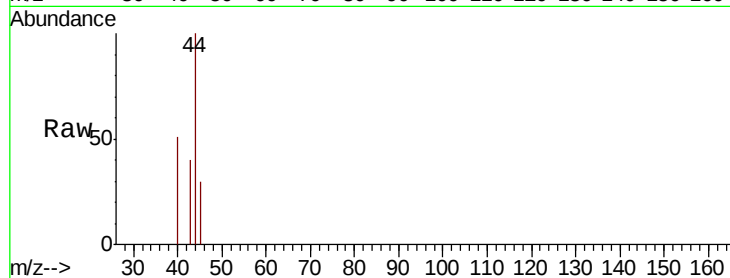
NYSEG-CLRK-PH4-A9-B1

Tot Ion: 43 Resp: 340

Ion Ratio Lower Upper

43 100

58 0.0 25.0 37.4#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

Time-->

3.79 3.80 3.81 3.82

600

400

200

0

3.79 3.80 3.81 3.82

3.81

3.82

3.83

3.84

3.85

3.86

3.87

3.88

3.89

3.90

3.91

3.92

3.93

3.94

3.95

3.96

3.97

3.98

3.99

4.00

4.01

4.02

4.03

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4.95

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4.98

4.99

5.00

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5.03

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6.25

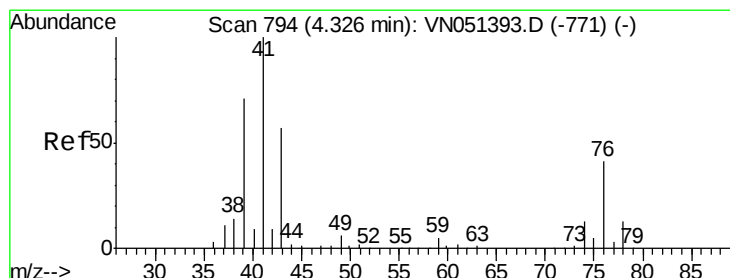
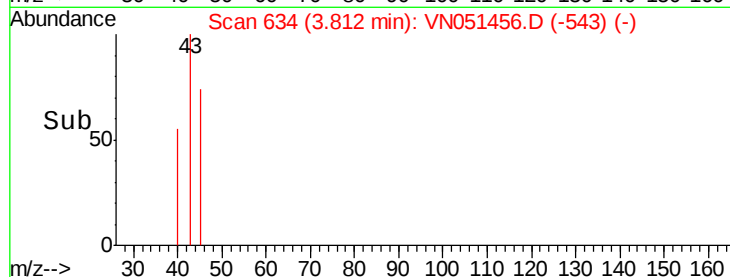
6.26

6.27

6.28

6.29

6.30



#18

Methyl Acetate

Concen: 0.692 ug/l

RT: 4.33 min Scan# 794

Delta R.T. -0.00 min

Lab File: VN051456.D

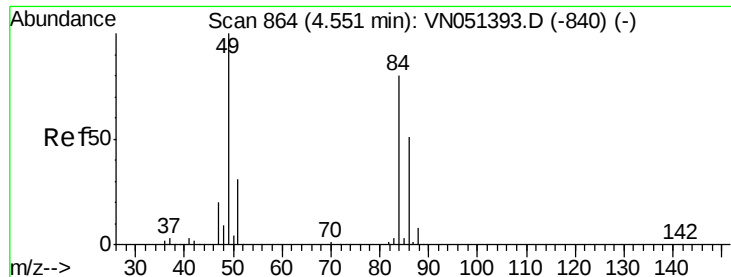
Acq: 24 Sep 2018 13:05

Tgt Ion: 43 Resp: 3971

Ion Ratio Lower Upper

43 100

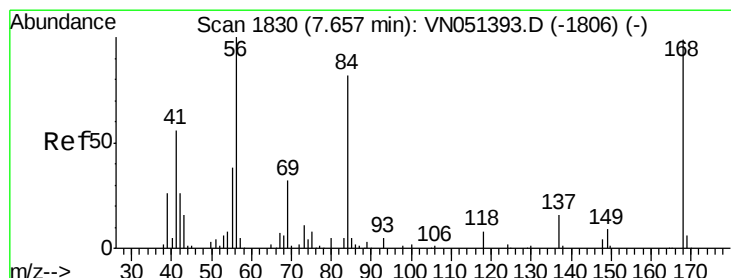
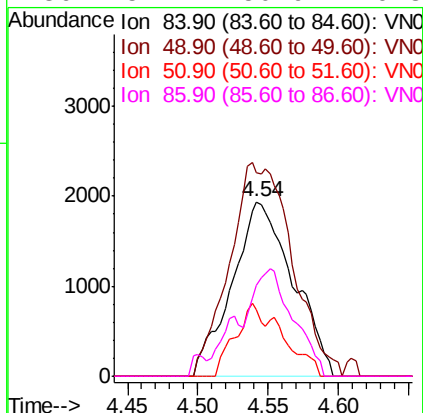
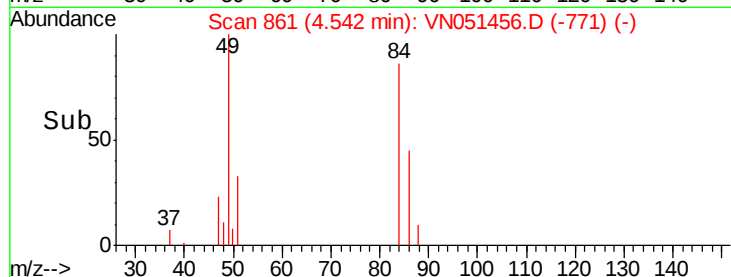
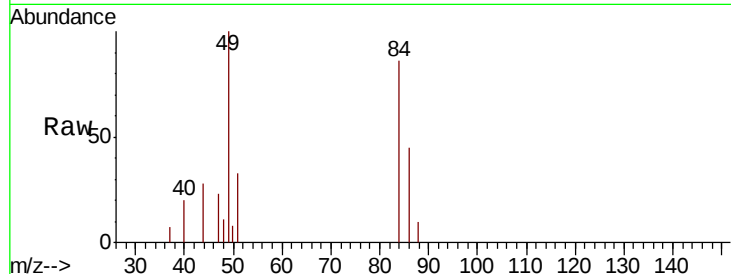
74 27.9



#20
Methvlene Chloride
Concen: 0.785 ug/l
RT: 4.54 min Scan# 861
Delta R.T. -0.01 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

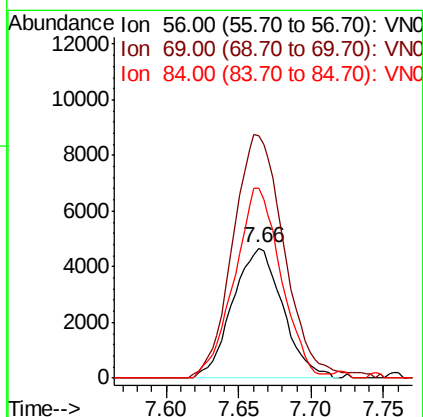
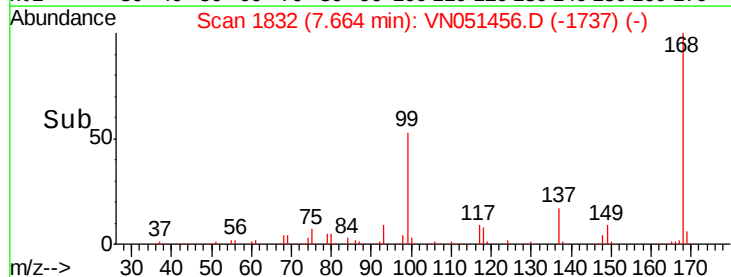
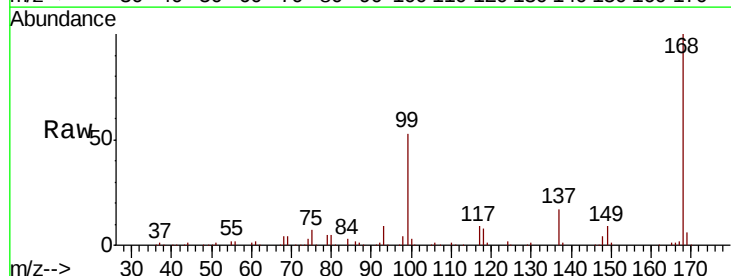
Instrument :
MSVOA_N
ClientSampleId :
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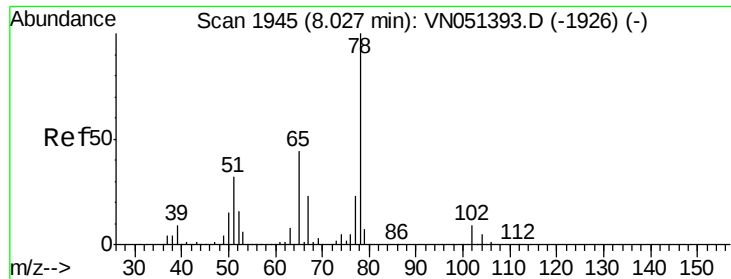
Tot Ion:	84	Resp:	5848
Ion	Ratio	Lower	Upper
84	100		
49	116.3	99.9	149.9
51	38.0	31.4	47.2
86	52.4	50.9	76.3



#31
Cyclohexane
Concen: 0.946 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

Tgt Ion:	56	Resp:	11218
Ion	Ratio	Lower	Upper
56	100		
69	186.1	25.8	38.6#
84	146.1	66.0	99.0#

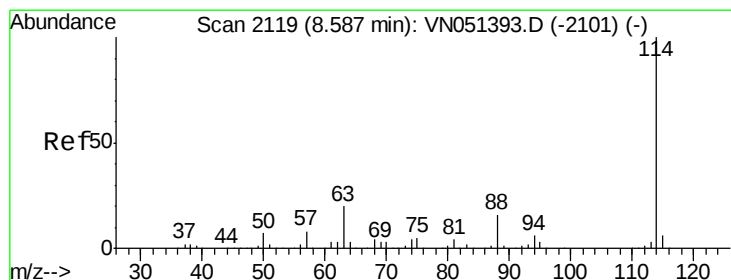
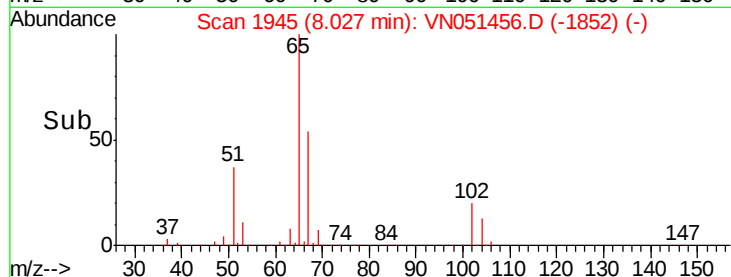
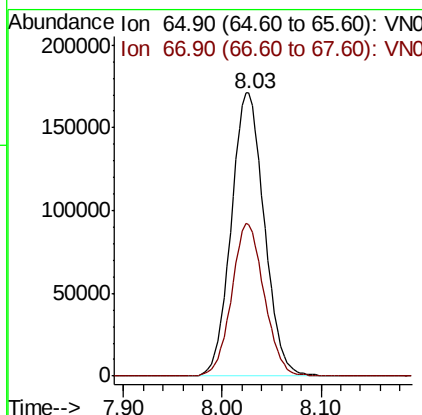
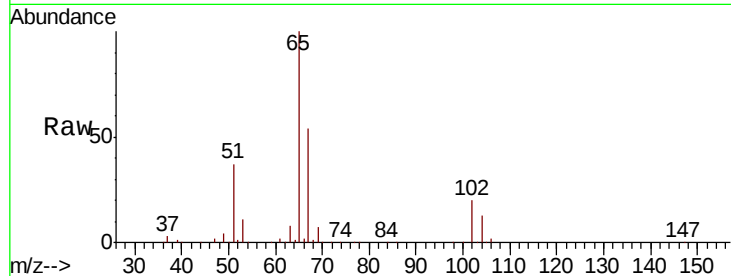




#33
 1,2-Dichloroethane-d4
 Concen: 52.939 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. -0.00 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

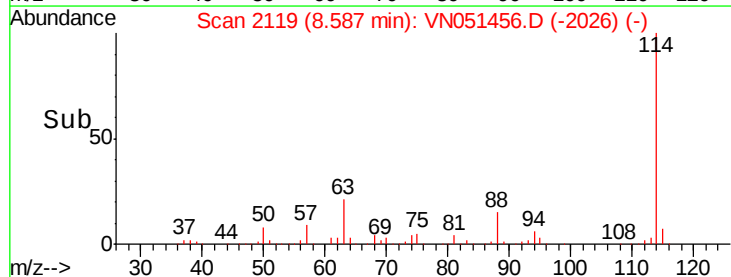
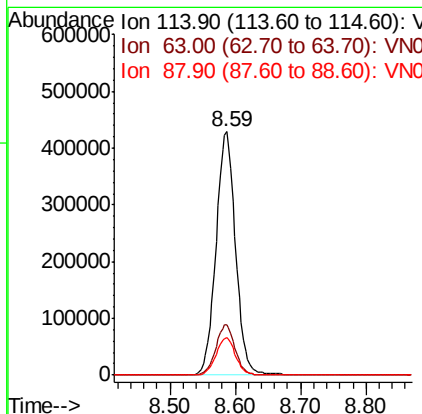
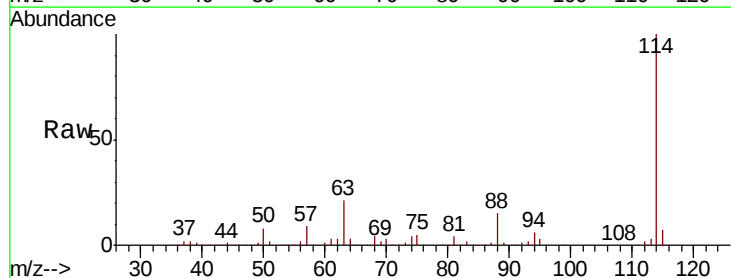
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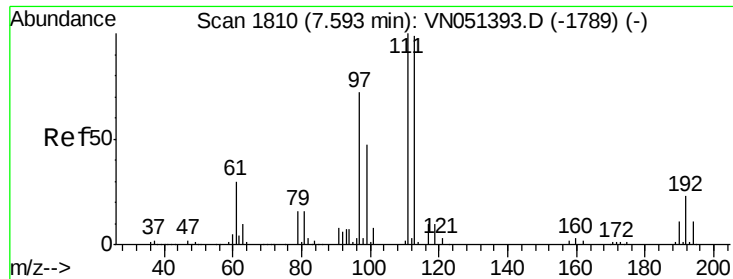
Tot Ion: 65 Resp: 398742
 Ion Ratio Lower Upper
 65 100
 67 52.9 0.0 107.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

Tgt Ion: 114 Resp: 894861
 Ion Ratio Lower Upper
 114 100
 63 20.7 0.0 40.2
 88 15.3 0.0 31.4

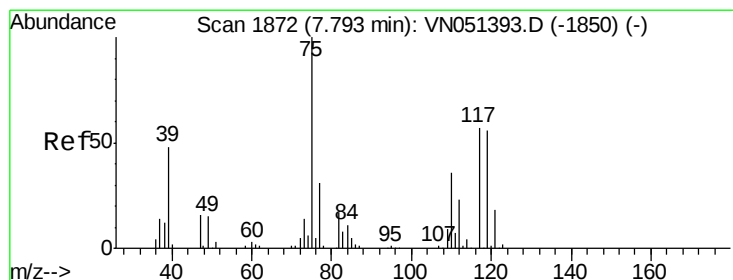
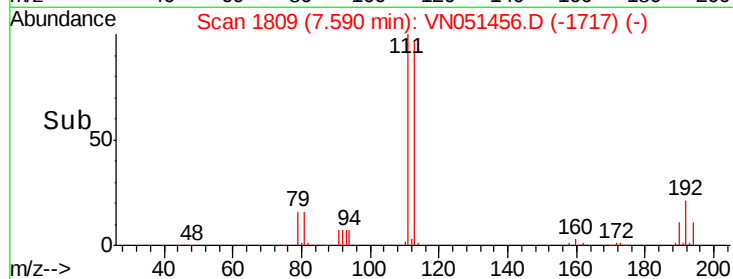
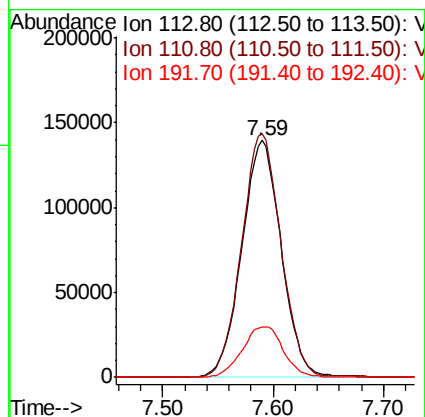
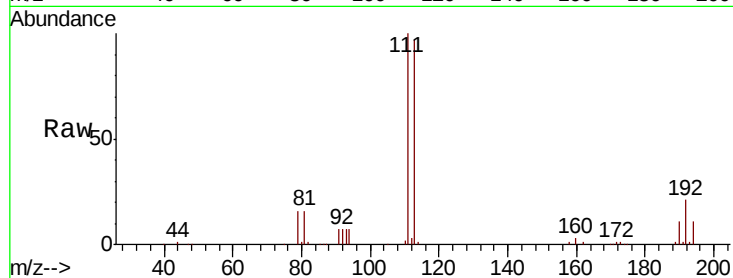




#35
 Dibromofluoromethane
 Concen: 48.251 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

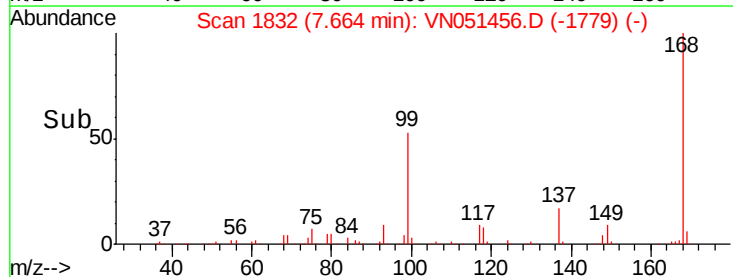
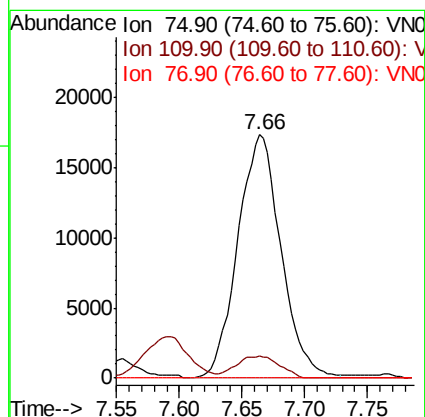
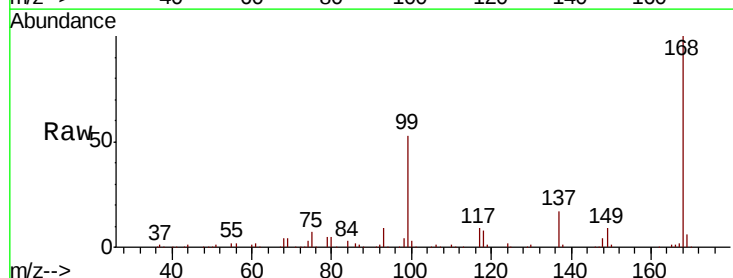
Instrument :
 MSVOA_N
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 NYSEG-CLRK-PH4-A9-B1

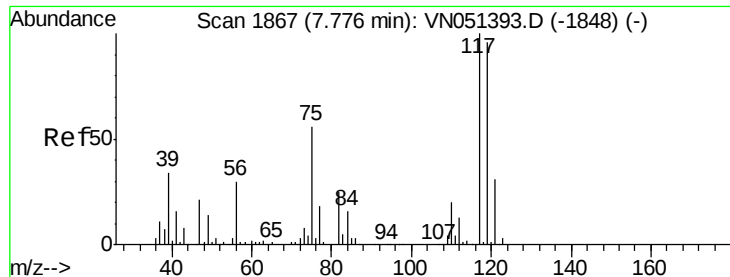
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.5	82.6	123.8
192	22.3	18.0	27.0



#36
 1,1-Dichloropropene
 Concen: 4.011 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.2	18.1	54.3#
77	0.0	25.6	38.4#

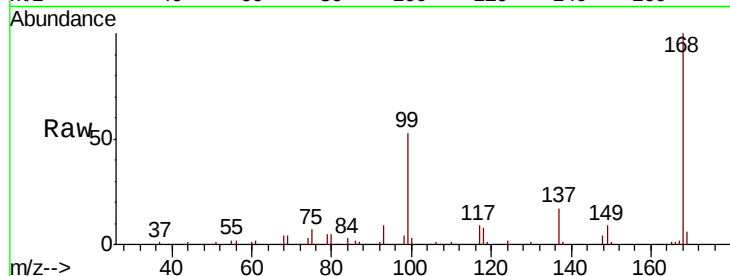




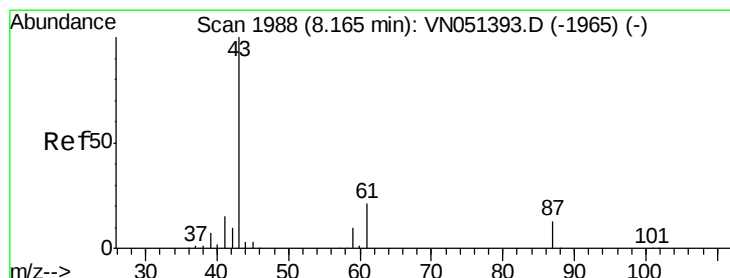
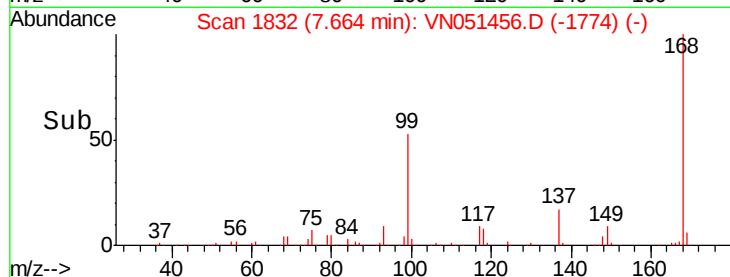
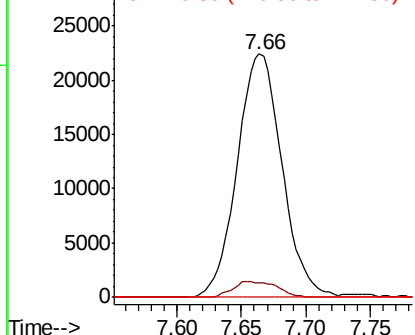
#38
Carbon Tetrachloride
Concen: 5.002 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

Instrument :
MSVOA_N
ClientSampleId :
NYSEG-CLRK-PH4-A9-B1

Tot Ion:117 Resp: 54220
Ion Ratio Lower Upper
117 100
119 5.8 76.9 115.3#
121 0.0 24.6 37.0#

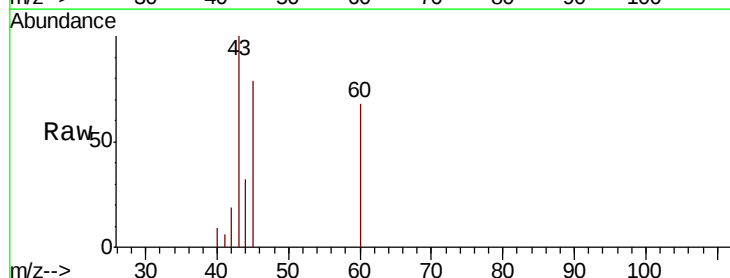


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

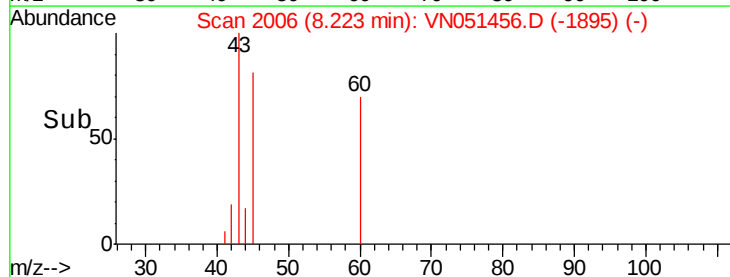
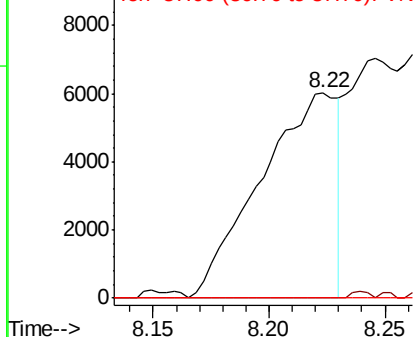


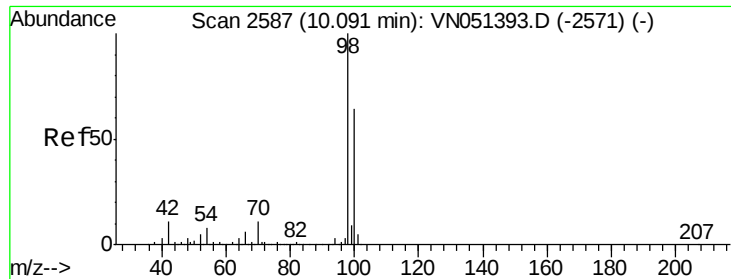
#43
Isopropyl Acetate
Concen: 1.292 ug/l
RT: 8.22 min Scan# 2006
Delta R.T. 0.06 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

Tgt Ion: 43 Resp: 13916
Ion Ratio Lower Upper
43 100
61 0.0 16.8 25.2#
87 0.0 10.7 16.1#



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

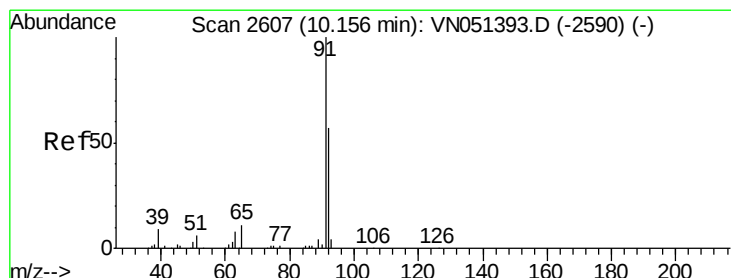
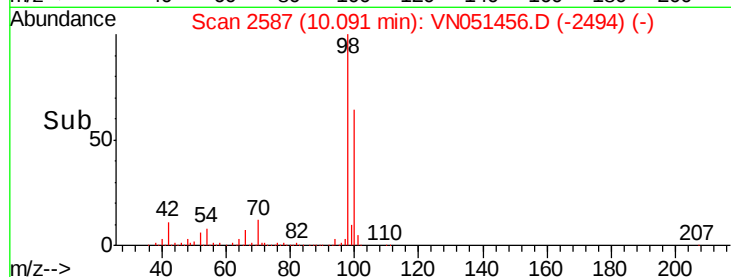
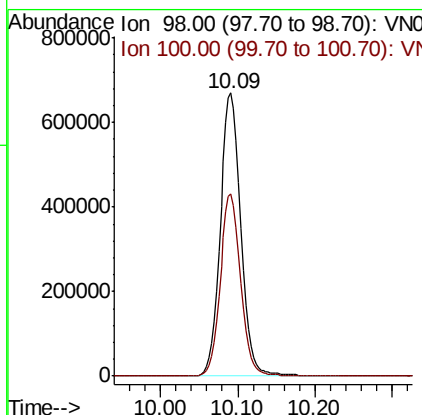
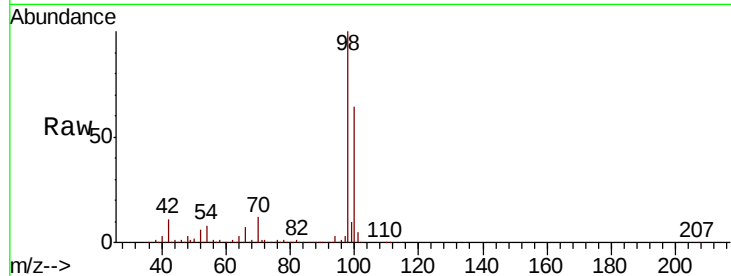




#50
Toluene-d8
Concen: 46.022 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. -0.00 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

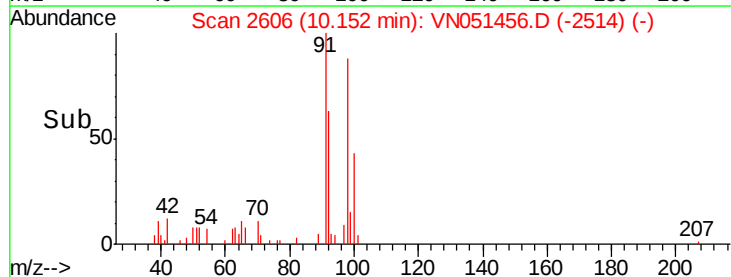
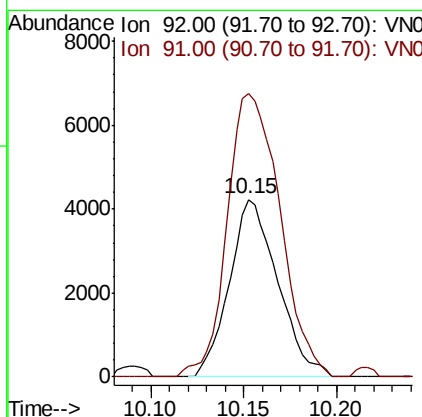
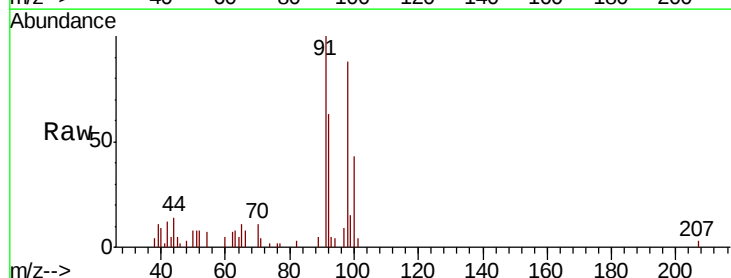
Instrument :
MSVOA_N
ClientSampleId :
NYSEG-CLRK-PH4-A9-B1

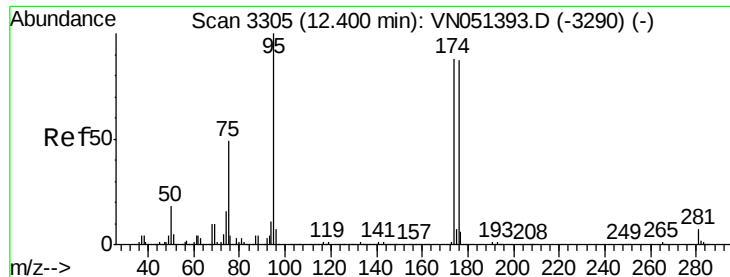
Tot Ion: 98 Resp: 1240106
Ion Ratio Lower Upper
98 100
100 63.7 50.6 75.8



#52
Toluene
Concen: 0.405 ug/l
RT: 10.15 min Scan# 2606
Delta R.T. -0.00 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

Tgt Ion: 92 Resp: 7667
Ion Ratio Lower Upper
92 100
91 174.0 142.2 213.4





#62

4-Bromofluorobenzene

Concen: 43.701 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.00 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

Instrument :

MSVOA_N

ClientSampleId :

NYSEG-CLRK-PH4-A9-B1

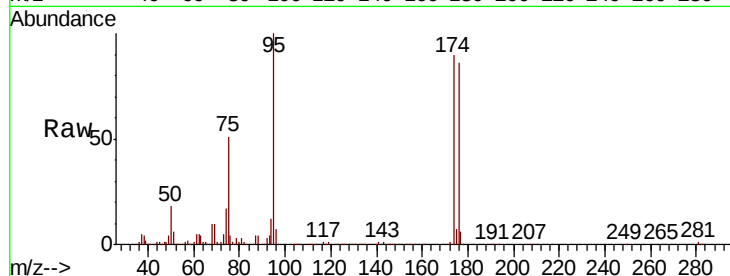
Tot Ion: 95 Resp: 380945

Ion Ratio Lower Upper

95 100

174 90.2 0.0 181.6

176 85.9 0.0 176.4

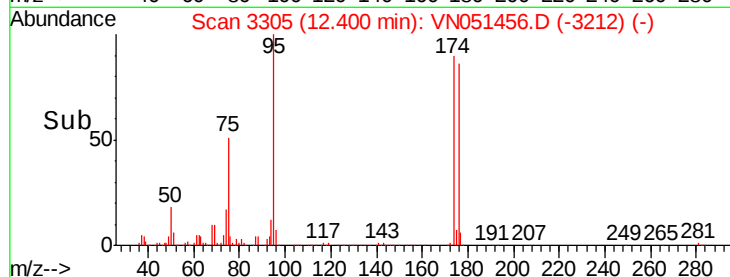


Abundance Ion 94.90 (94.60 to 95.60): VN051393.D (-3290) (-)

Ion 173.80 (173.50 to 174.50): VN051393.D (-3290) (-)

Ion 175.80 (175.50 to 176.50): VN051393.D (-3290) (-)

Time-->

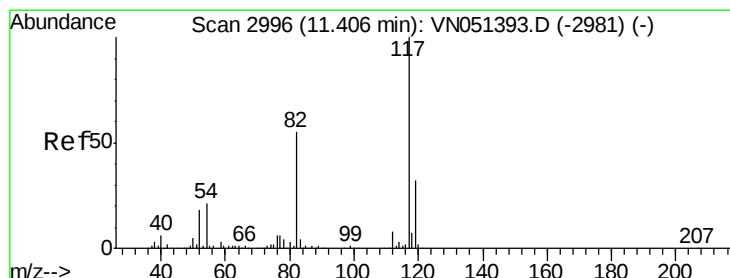


Abundance Ion 94.90 (94.60 to 95.60): VN051456.D (-3212) (-)

Ion 173.80 (173.50 to 174.50): VN051456.D (-3212) (-)

Ion 175.80 (175.50 to 176.50): VN051456.D (-3212) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. -0.00 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

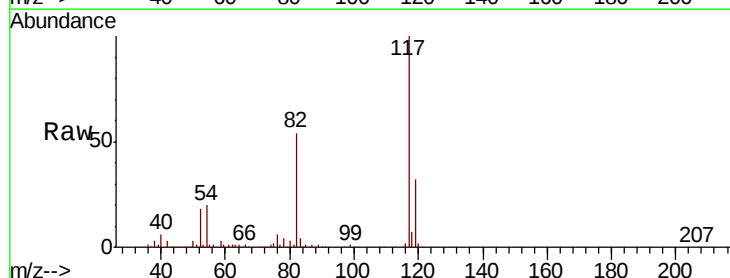
Tgt Ion: 117 Resp: 749094

Ion Ratio Lower Upper

117 100

82 54.1 44.2 66.2

119 32.2 25.9 38.9

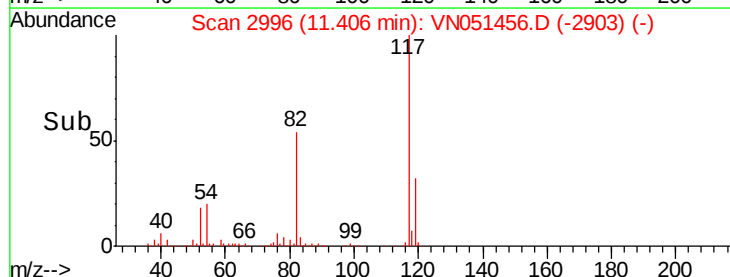


Abundance Ion 116.90 (116.60 to 117.60): VN051393.D (-2981) (-)

Ion 82.00 (81.70 to 82.70): VN051393.D (-2981) (-)

Ion 118.90 (118.60 to 119.60): VN051393.D (-2981) (-)

Time-->

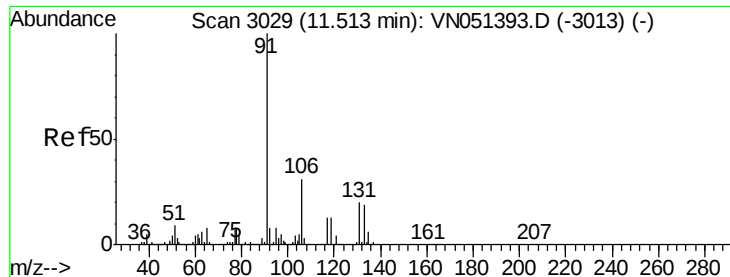


Abundance Ion 116.90 (116.60 to 117.60): VN051456.D (-2903) (-)

Ion 82.00 (81.70 to 82.70): VN051456.D (-2903) (-)

Ion 118.90 (118.60 to 119.60): VN051456.D (-2903) (-)

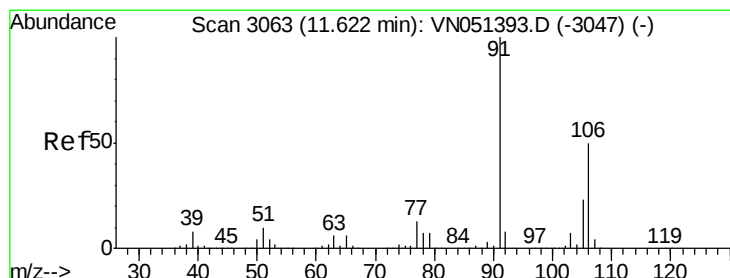
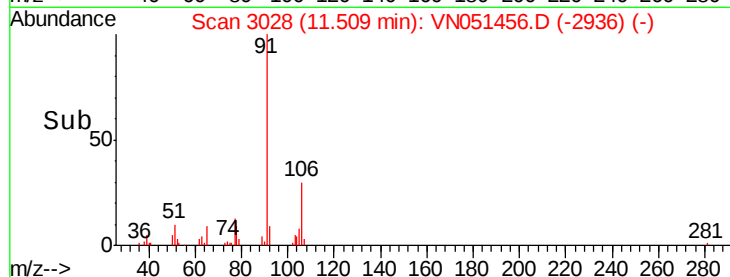
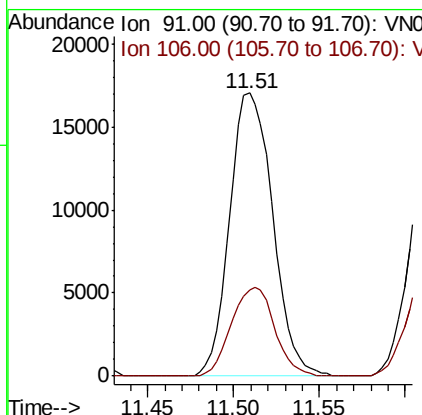
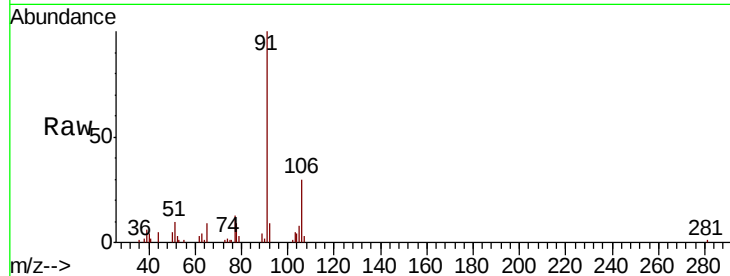
Time-->



#67
Ethyl Benzene
Concen: 0.916 ug/l
RT: 11.51 min Scan# 3028
Delta R.T. -0.00 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

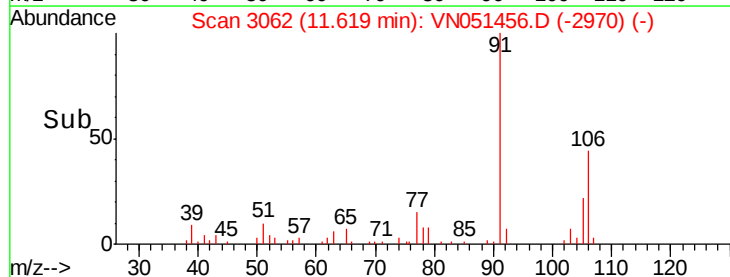
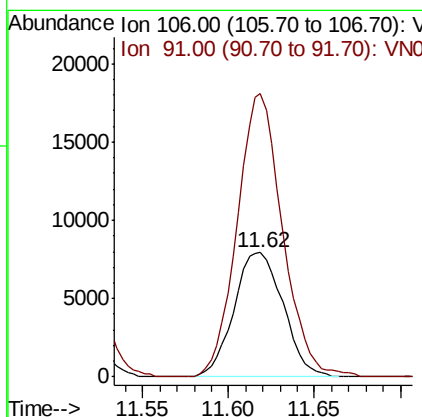
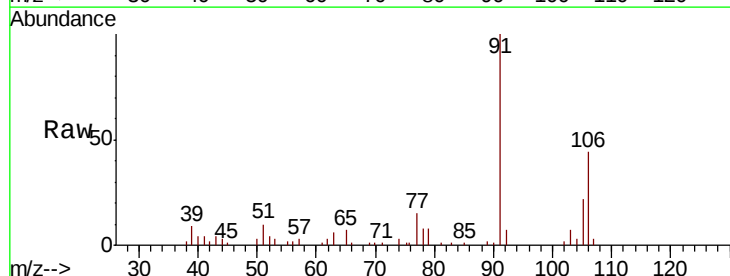
Instrument :
MSVOA_N
ClientSampleId :
NYSEG-CLRK-PH4-A9-B1

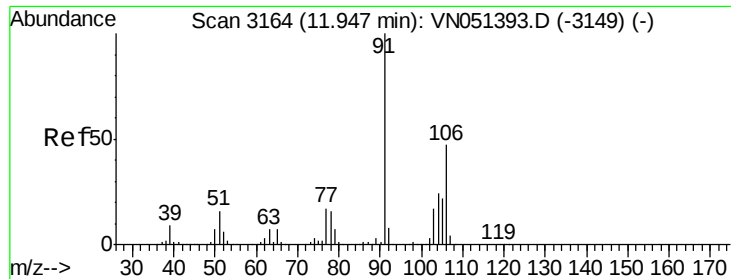
Tot Ion: 91 Resp: 29670
Ion Ratio Lower Upper
91 100
106 30.5 25.0 37.4



#68
m/p-Xylenes
Concen: 1.260 ug/l
RT: 11.62 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

Tgt Ion: 106 Resp: 15781
Ion Ratio Lower Upper
106 100
91 210.4 161.3 241.9

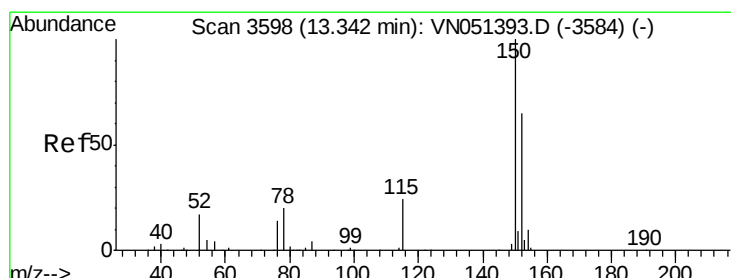
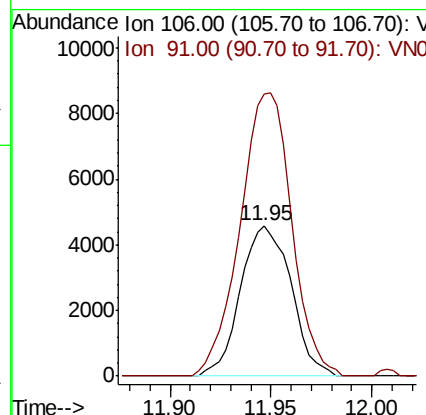
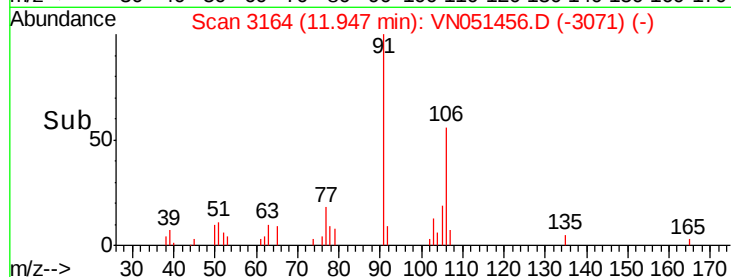
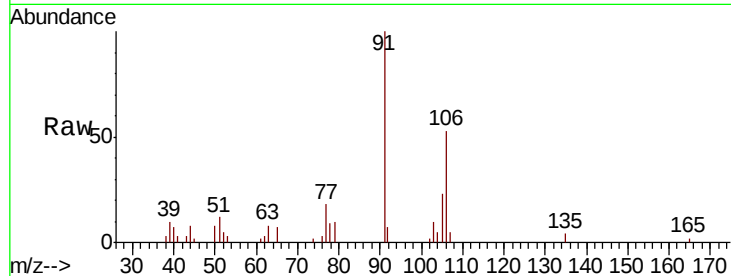




#69
o-Xylene
Concen: 0.668 ug/l
RT: 11.95 min Scan# 3164
Delta R.T. -0.00 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

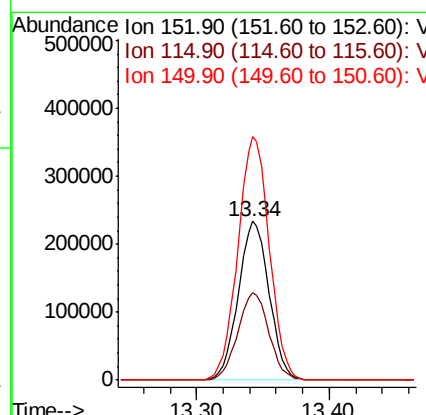
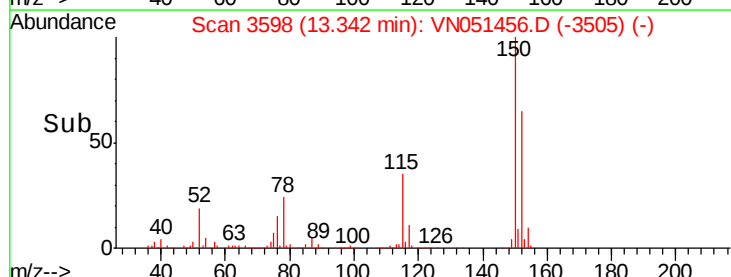
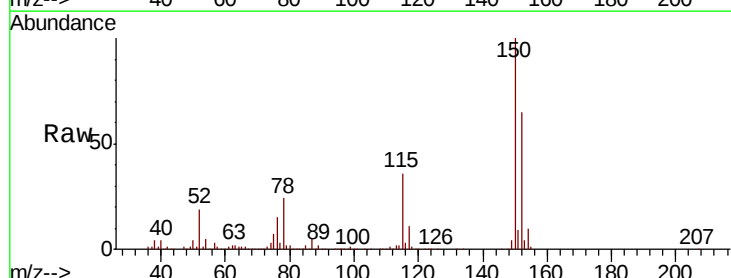
Instrument :
MSVOA_N
ClientSampleId :
NYSEG-CLRK-PH4-A9-B1

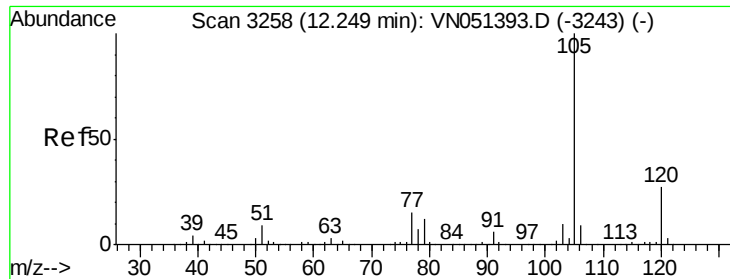
Tot Ion:106 Resp: 8051
Ion Ratio Lower Upper
106 100
91 191.8 105.3 315.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. -0.00 min
Lab File: VN051456.D
Acq: 24 Sep 2018 13:05

Tgt Ion:152 Resp: 377029
Ion Ratio Lower Upper
152 100
115 55.2 28.3 84.9
150 156.1 0.0 353.6





#73

Isopropylbenzene

Concen: 0.321 ug/l

RT: 12.25 min Scan# 3257

Delta R.T. -0.00 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

Instrument :

MSVOA_N

ClientSampleId :

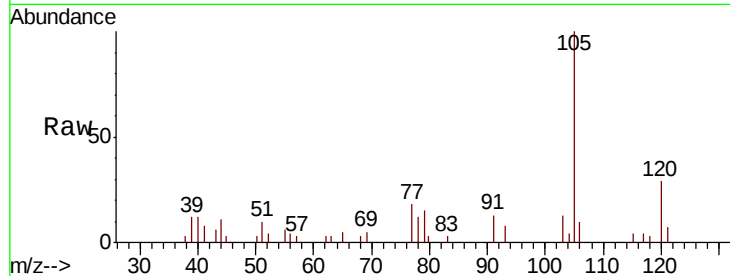
NYSEG-CLRK-PH4-A9-B1

Tot Ion:105 Resp: 10204

Ion Ratio Lower Upper

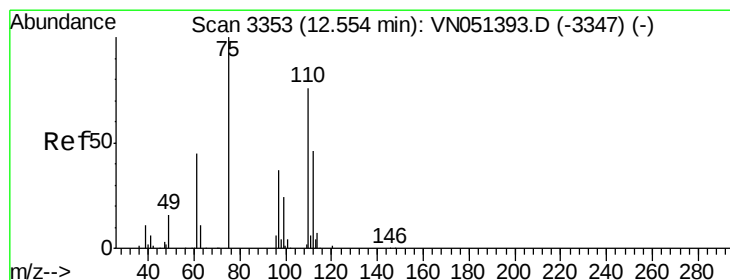
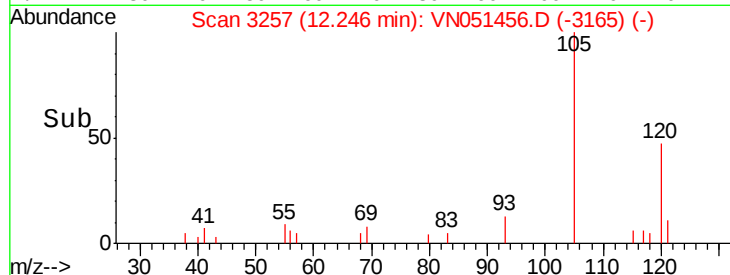
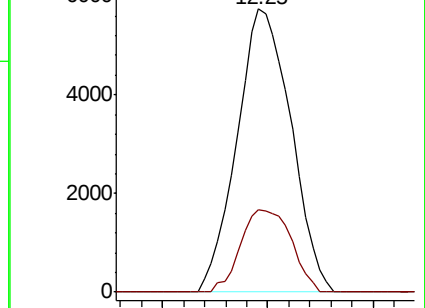
105 100

120 27.4 13.3 39.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#76

1,2,3-Trichloropropane

Concen: 30.042 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN051456.D

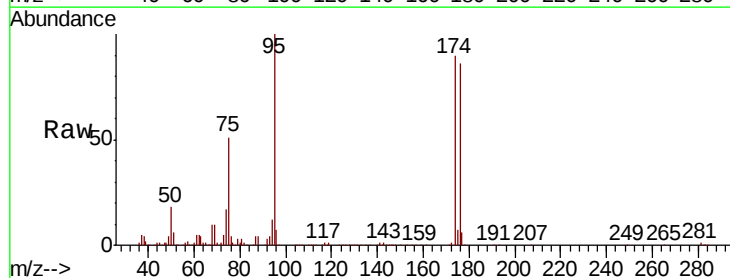
Acq: 24 Sep 2018 13:05

Tgt Ion: 75 Resp: 188031

Ion Ratio Lower Upper

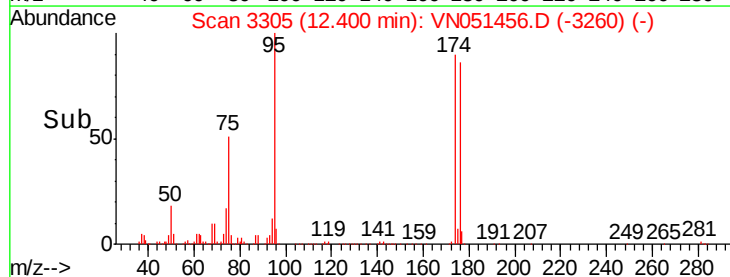
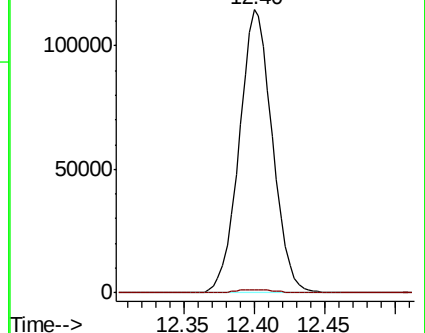
75 100

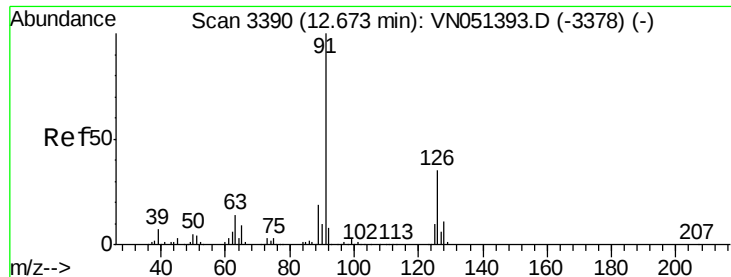
77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#79

2-Chlorotoluene

Concen: 0.457 ug/l

RT: 12.65 min Scan# 3384

Delta R.T. -0.02 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

Instrument :

MSVOA_N

ClientSampleId :

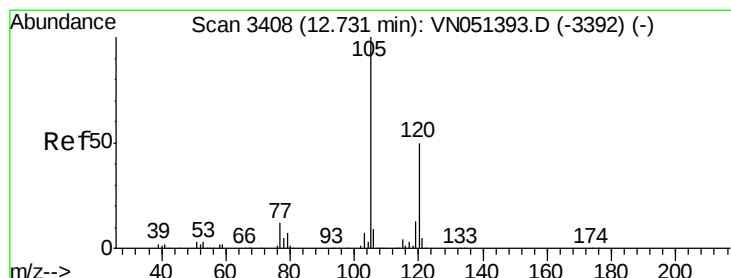
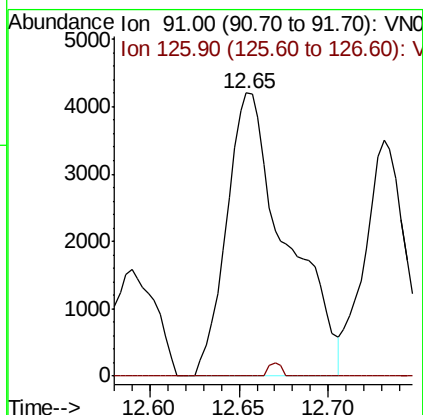
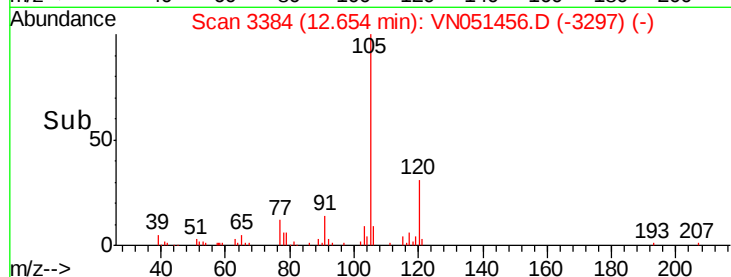
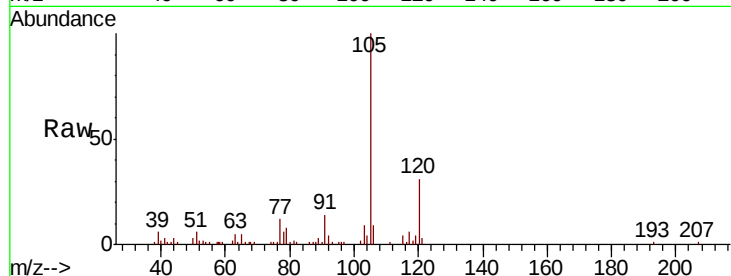
NYSEG-CLRK-PH4-A9-B1

Tot Ion: 91 Resp: 9798

Ion Ratio Lower Upper

91 100

126 1.0 17.6 52.8#



#80

1,3,5-Trimethylbenzene

Concen: 1.535 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN051456.D

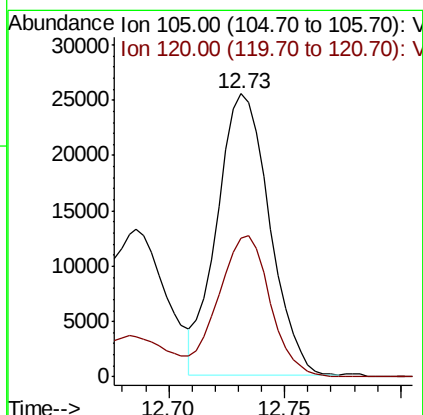
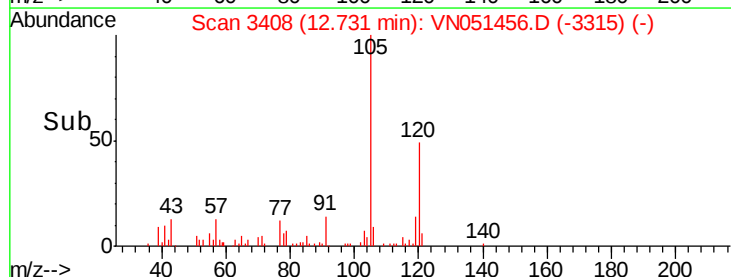
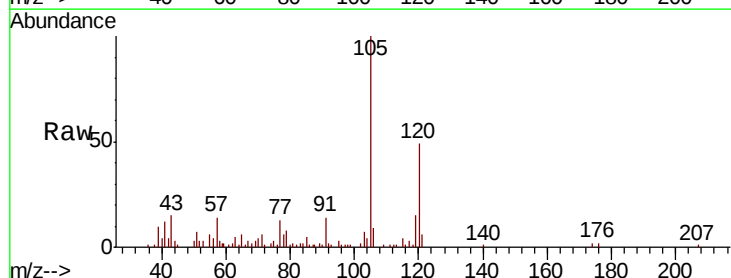
Acq: 24 Sep 2018 13:05

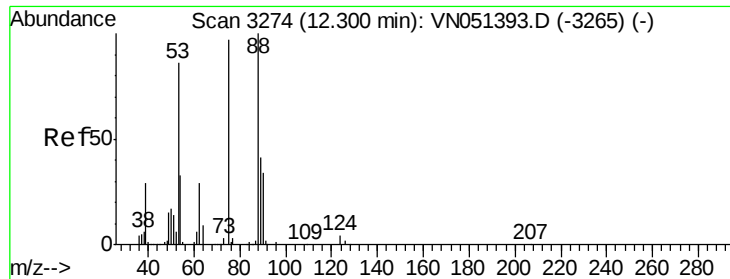
Tgt Ion: 105 Resp: 39805

Ion Ratio Lower Upper

105 100

120 49.8 24.8 74.4





#81

trans-1,4-Dichloro-2-butene

Concen: 92.377 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

Instrument :

MSVOA_N

ClientSampleId :

NYSEG-CLRK-PH4-A9-B1

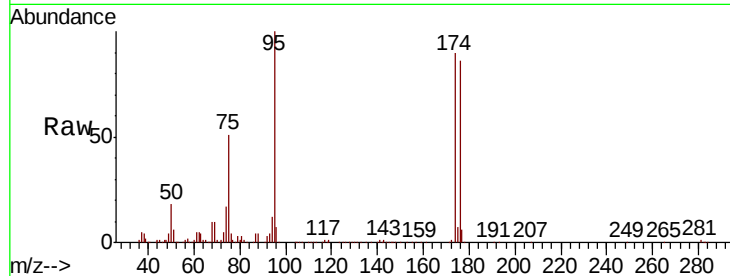
Tot Ion: 75 Resp: 188031

Ion Ratio Lower Upper

75 100

53 0.2 73.9 110.9#

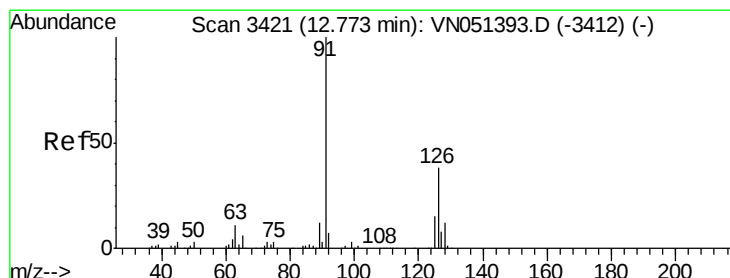
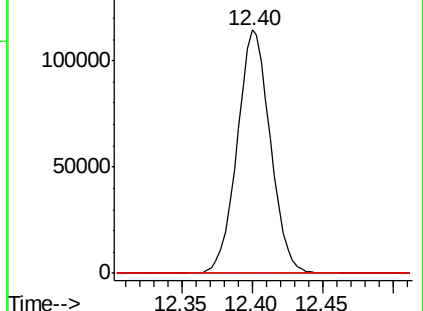
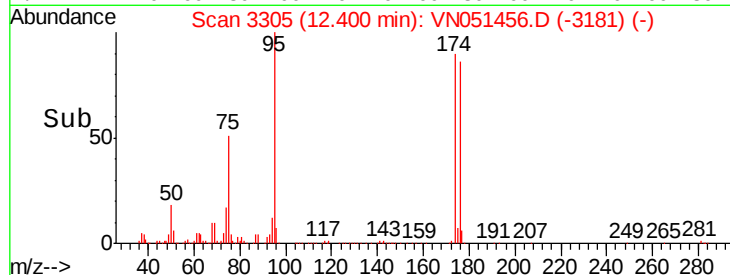
89 0.0 36.7 55.1#



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: 0.204 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.04 min

Lab File: VN051456.D

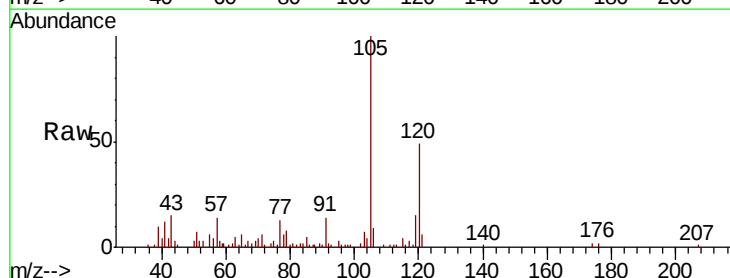
Acq: 24 Sep 2018 13:05

Tgt Ion: 91 Resp: 4373

Ion Ratio Lower Upper

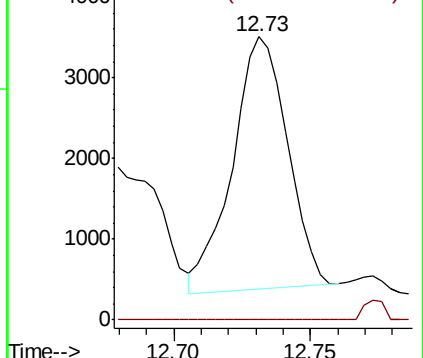
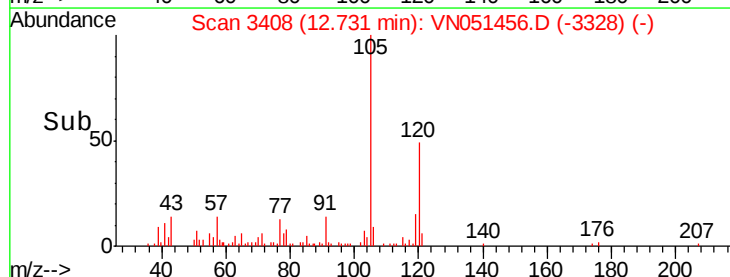
91 100

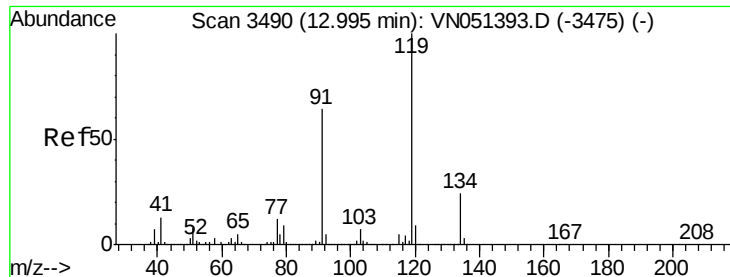
126 0.0 17.5 52.5#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

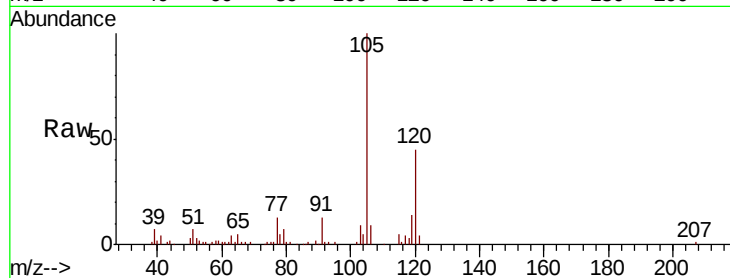




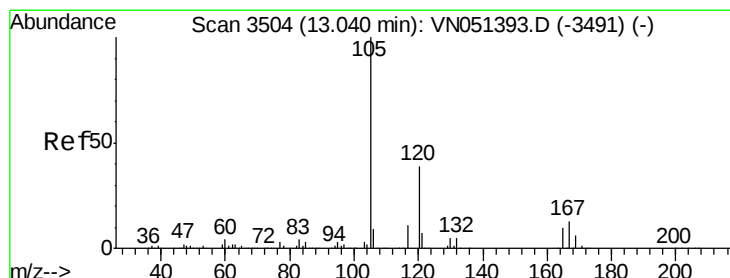
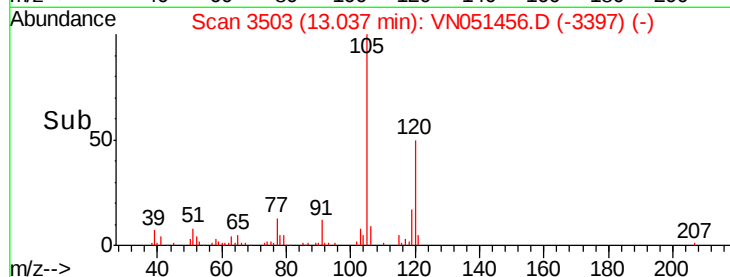
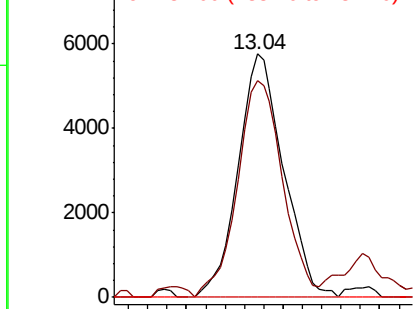
#83
 tert-Butylbenzene
 Concen: 0.406 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. 0.04 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

Instrument :
 MSVOA_N
 ClientSampleId :
 NYSEG-CLRK-PH4-A9-B1

Tot Ion:119 Resp: 9385
 Ion Ratio Lower Upper
 119 100
 91 89.1 31.7 95.1
 134 0.0 12.3 36.9#

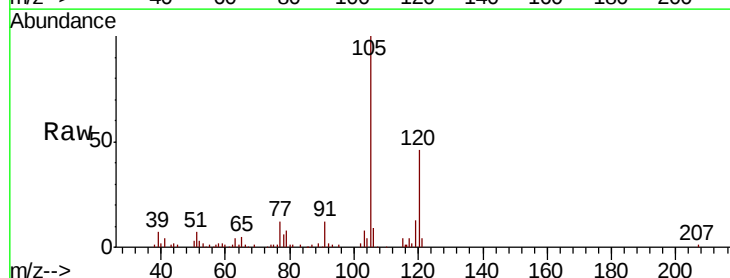


Abundance Ion 119.00 (118.70 to 119.70): V
 Ion 91.00 (90.70 to 91.70): V
 Ion 134.00 (133.70 to 134.70): V

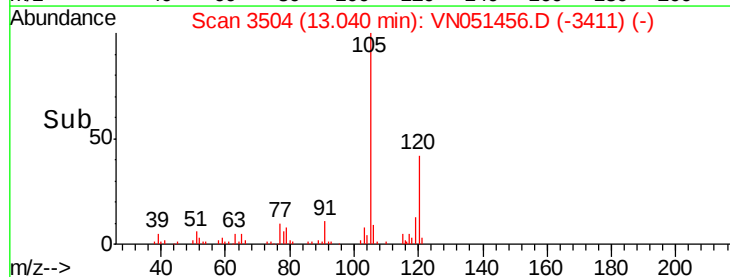
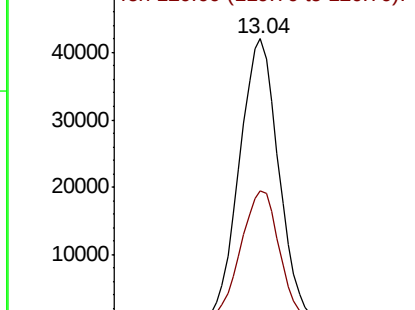


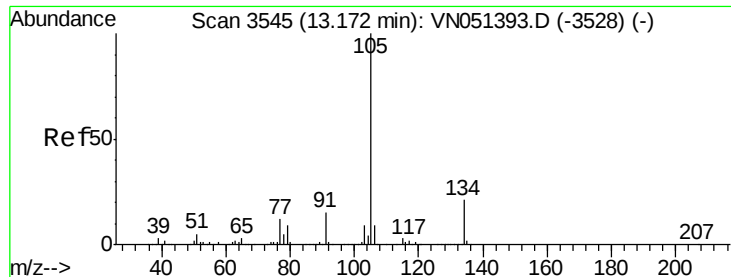
#84
 1,2,4-Trimethylbenzene
 Concen: 2.572 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. -0.00 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

Tgt Ion:105 Resp: 67233
 Ion Ratio Lower Upper
 105 100
 120 46.1 22.9 68.7



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

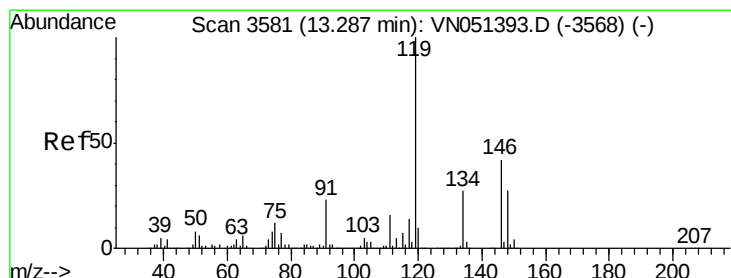
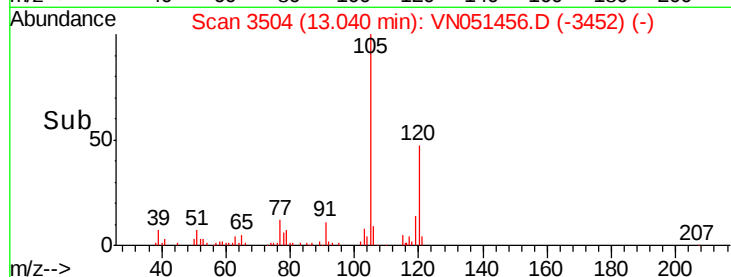
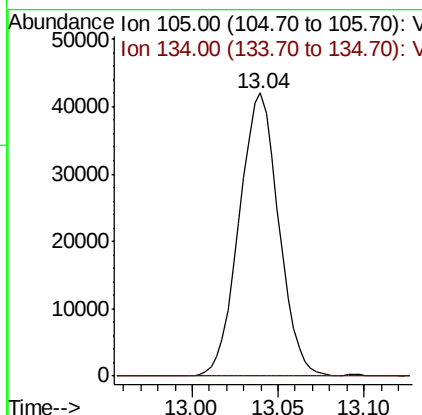
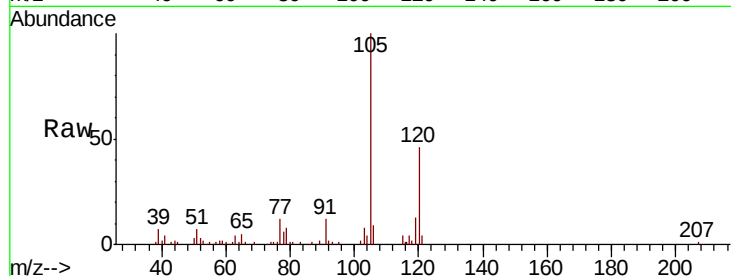




#85
 sec-Butylbenzene
 Concen: 2.153 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. -0.13 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

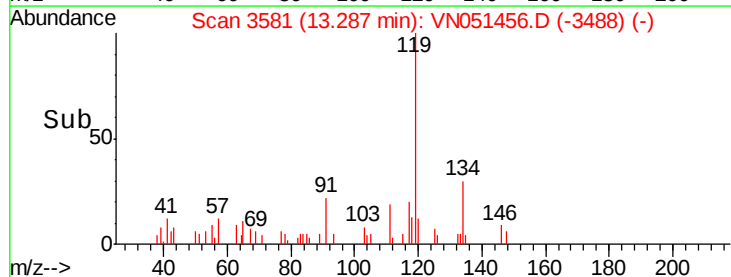
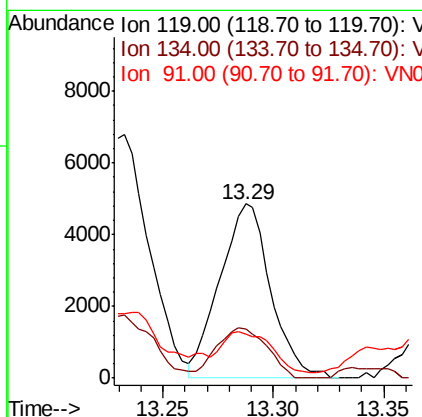
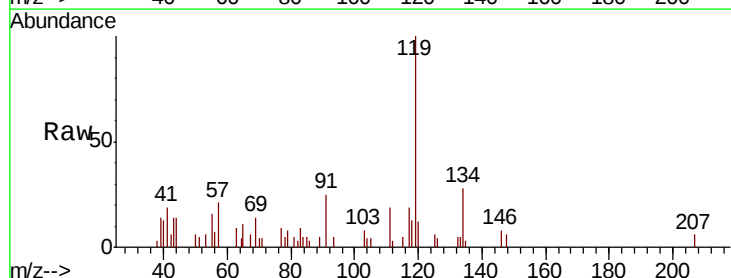
Instrument :
 MSVOA_N
 ClientSampleId :
 NYSEG-CLRK-PH4-A9-B1

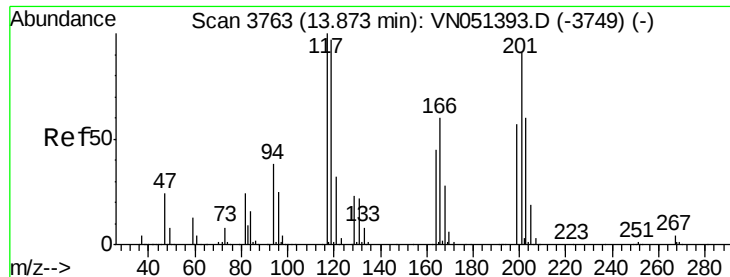
Tot Ion:105 Resp: 67233
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 0.288 ug/l
 RT: 13.29 min Scan# 3581
 Delta R.T. -0.00 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

Tgt Ion:119 Resp: 7773
 Ion Ratio Lower Upper
 119 100
 134 28.9 13.3 39.9
 91 27.6 11.4 34.2





#90

Hexachloroethane

Concen: 0.751 ug/l

RT: 13.88 min Scan# 3766

Delta R.T. 0.01 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

Instrument :

MSVOA_N

ClientSampleId :

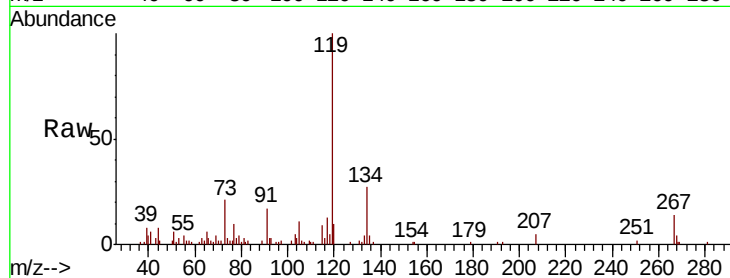
NYSEG-CLRK-PH4-A9-B1

Tot Ion:117 Resp: 4043

Ion Ratio Lower Upper

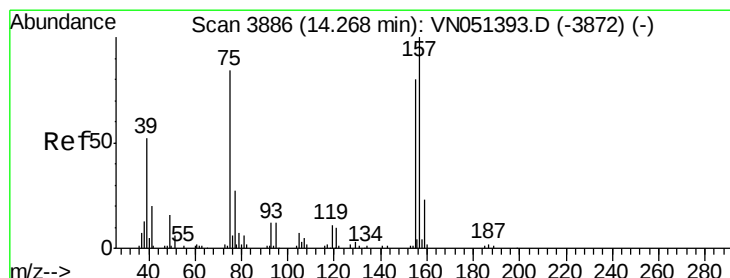
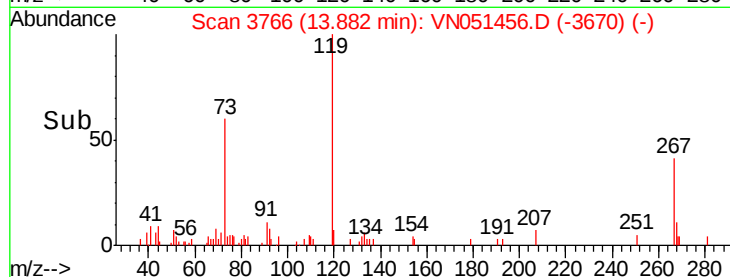
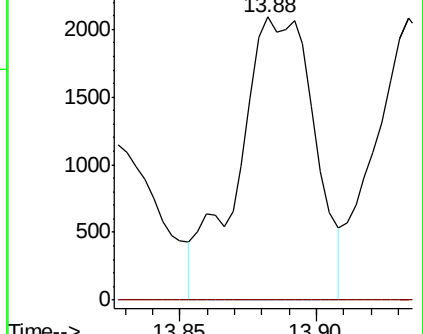
117 100

201 0.0 45.5 136.4#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.746 ug/l

RT: 14.28 min Scan# 3889

Delta R.T. 0.01 min

Lab File: VN051456.D

Acq: 24 Sep 2018 13:05

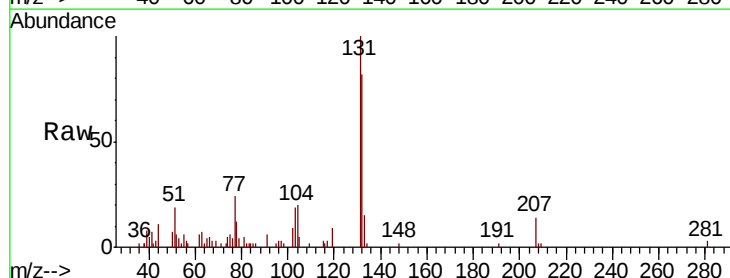
Tgt Ion: 75 Resp: 790

Ion Ratio Lower Upper

75 100

155 0.0 46.9 140.6#

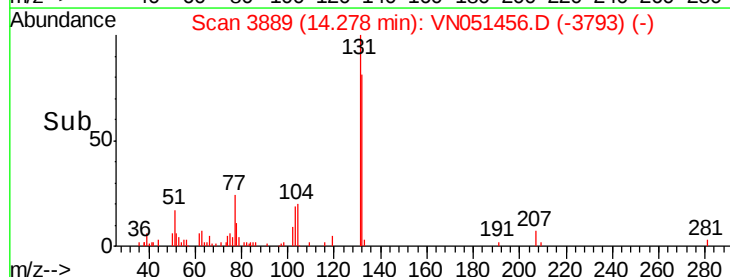
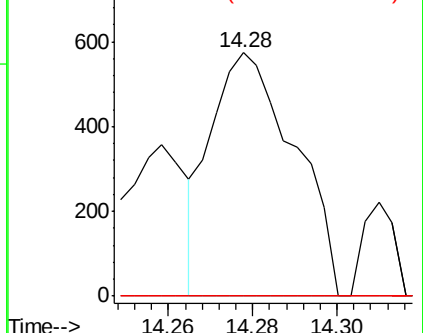
157 0.0 58.4 175.1#

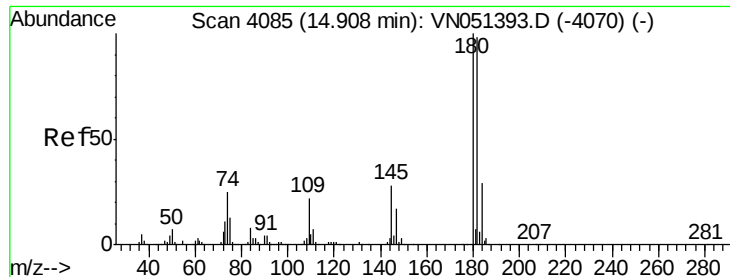


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

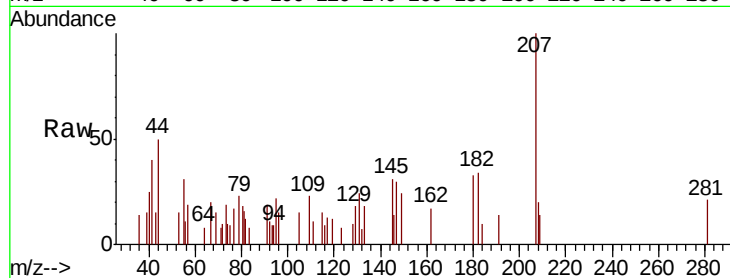




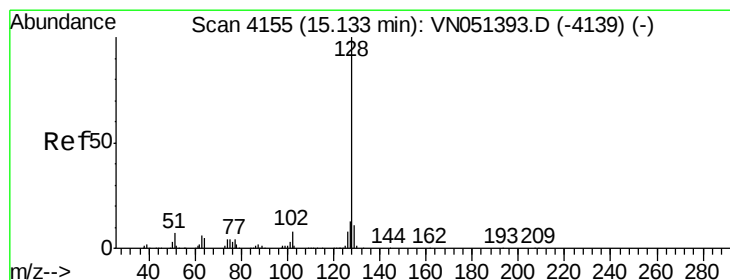
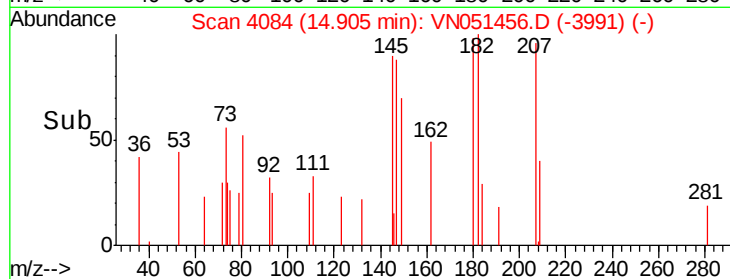
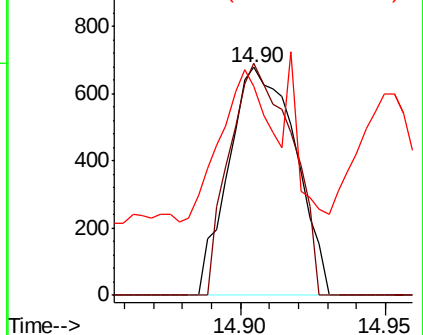
#93
 1,2,4-Trichlorobenzene
 Concen: 6.113 ug/l
 RT: 14.90 min Scan# 4084
 Delta R.T. -0.00 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

Instrument :
 MSVOA_N
 ClientSampleId :
 NYSEG-CLRK-PH4-A9-B1

Tot Ion:180 Resp: 1083
 Ion Ratio Lower Upper
 180 100
 182 95.5 48.5 145.6
 145 50.3 14.1 42.4#

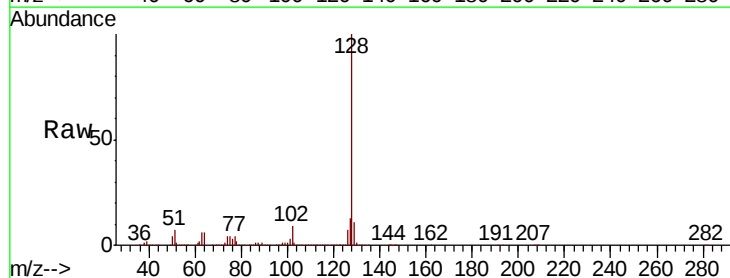


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V



#95
 Naphthalene
 Concen: 85.432 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. -0.00 min
 Lab File: VN051456.D
 Acq: 24 Sep 2018 13:05

Tgt Ion:128 Resp: 1292820
 Ion Ratio Lower Upper
 128 100
 127 13.3 10.5 15.7
 129 10.7 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

