

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062519\
 Data File : VN056485.D
 Acq On : 25 Jun 2019 14:42
 Operator : JC/SP
 Sample : K3511-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1

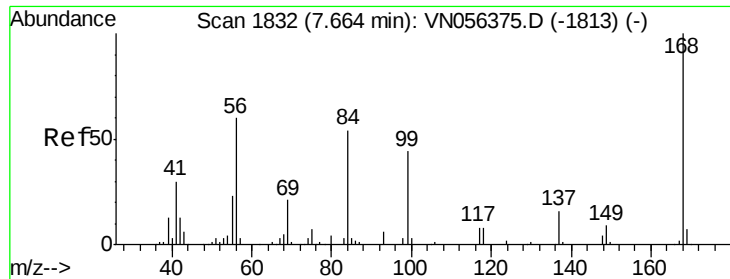
Quant Time: Jun 26 03:42:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 03:45:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	346795	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	597220	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	604903	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	176601	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	201398	52.40	ug/l	0.00
Spiked Amount			Recovery	=	104.80%	
35) Dibromofluoromethane	7.59	113	173759	46.64	ug/l	0.00
Spiked Amount			Recovery	=	93.28%	
50) Toluene-d8	10.09	98	749233	51.68	ug/l	0.00
Spiked Amount			Recovery	=	103.36%	
62) 4-Bromofluorobenzene	12.40	95	243324	50.35	ug/l	0.00
Spiked Amount			Recovery	=	100.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	17957	9.325	ug/l	100
18) Methyl Acetate	4.33	43	10714	2.008	ug/l #	65
20) Methylene Chloride	4.55	84	8280	1.416	ug/l	95
25) 2-Butanone	6.86	43	5105	2.003	ug/l	96
29) Tetrahydrofuran	7.22	42	338	0.217	ug/l #	51
31) Cyclohexane	7.66	56	5611	0.945	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	22564	4.292	ug/l #	45
38) Carbon Tetrachloride	7.66	117	29589	6.437	ug/l #	15
43) Isopropyl Acetate	8.29	43	157214	19.736	ug/l #	54
45) 1,2-Dichloropropane	9.27	63	1870	0.432	ug/l #	43
48) Methyl methacrylate	9.18	41	9374	2.348	ug/l #	12
51) 4-Methyl-2-Pentanone	9.98	43	4288	0.834	ug/l	97
53) t-1,3-Dichloropropene	10.10	75	29	2.896	ug/l #	60
54) cis-1,3-Dichloropropene	9.90	75	60612	10.490	ug/l #	61
57) 1,3-Dichloropropane	10.76	76	12701	1.903	ug/l #	42
59) 2-Hexanone	10.76	43	171141	45.291	ug/l #	51
71) Bromoform	12.40	173	1654	3.610	ug/l #	1
73) Isopropylbenzene	12.24	105	184	Below Cal	#	48
74) N-amyl acetate	11.88	43	13159	2.341	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	112943	30.843	ug/l #	100
79) 2-Chlorotoluene	12.68	91	114	Below Cal	#	40
80) 1,3,5-Trimethylbenzene	12.73	105	9593	Below Cal		98
81) trans-1,4-Dichloro-2-buten	12.40	75	112943	109.621	ug/l #	8
83) tert-Butylbenzene	12.99	119	227	Below Cal	#	52
84) 1,2,4-Trimethylbenzene	13.04	105	4079	0.343	ug/l	96
90) Hexachloroethane	13.89	117	425	0.223	ug/l #	4
95) Naphthalene	15.13	128	860	5.340	ug/l #	70

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN056485.D

Acq: 25 Jun 2019 14:42

Instrument :

MSVOA_N

ClientSampleId :

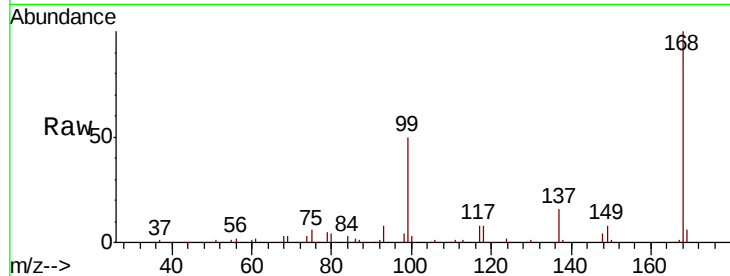
COMP-1

Tot Ion:168 Resp: 346795

Ion Ratio Lower Upper

168 100

99 49.8 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

150000

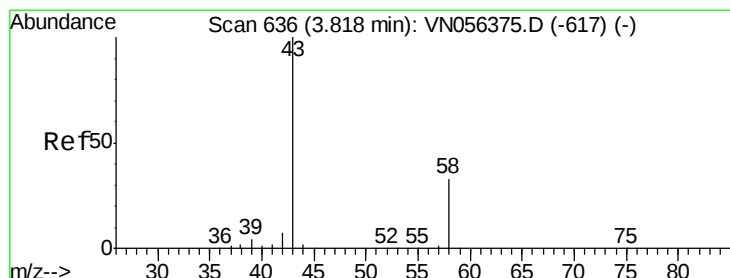
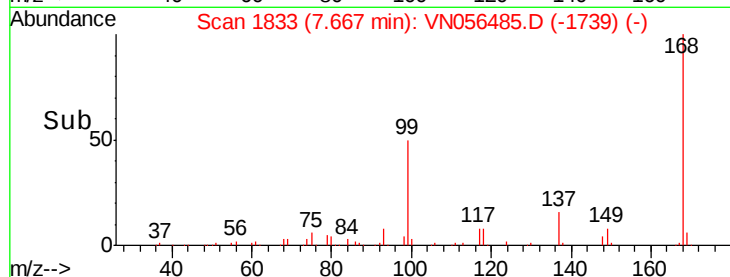
100000

50000

0

7.60 7.70 7.80

Time-->



#16

Acetone

Concen: 9.325 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN056485.D

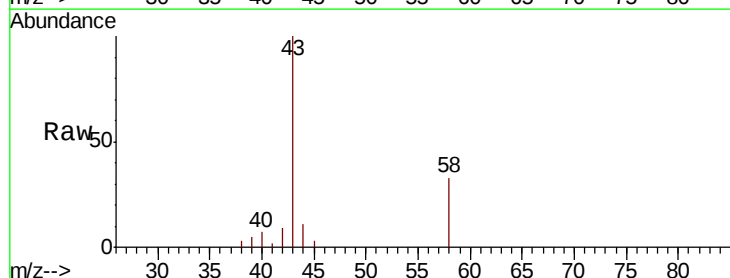
Acq: 25 Jun 2019 14:42

Tgt Ion: 43 Resp: 17957

Ion Ratio Lower Upper

43 100

58 33.2 26.4 39.6



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

3.82

6000

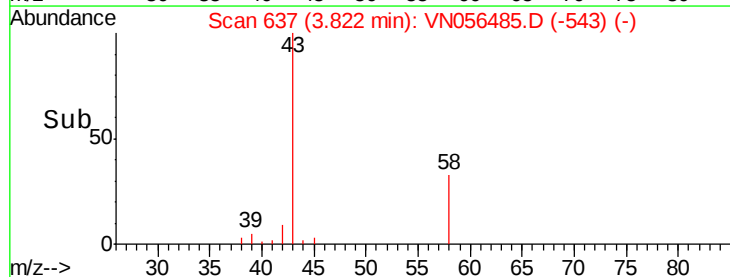
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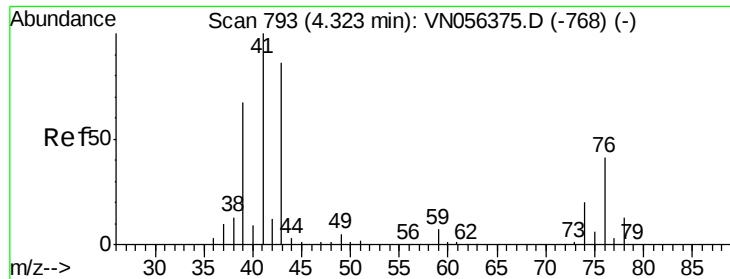
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0

3.75 3.80 3.85 3.90

Time-->

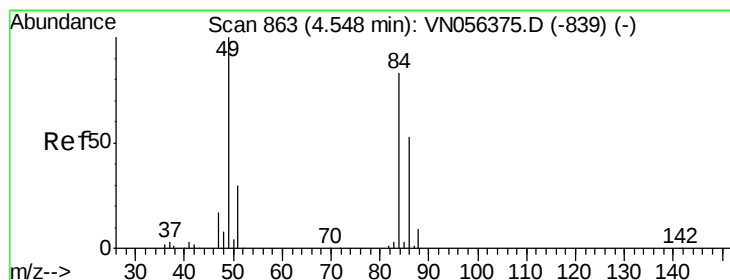
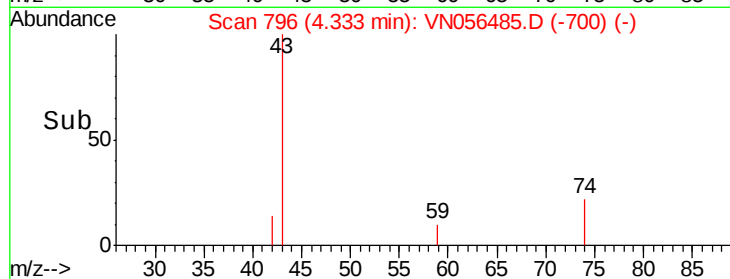
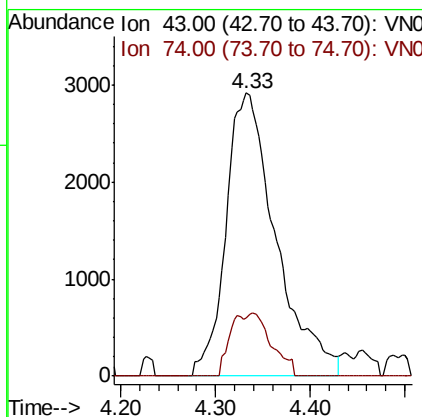
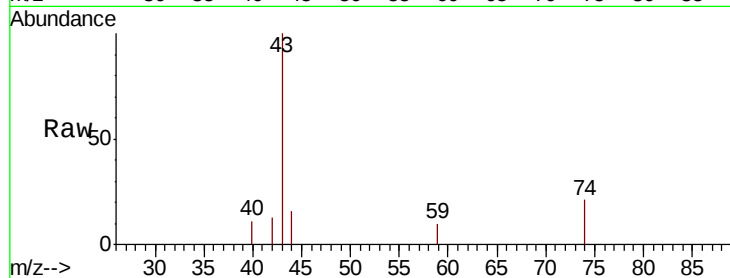




#18
Methyl Acetate
Concen: 2.008 ug/l
RT: 4.33 min Scan# 796
Delta R.T. 0.01 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

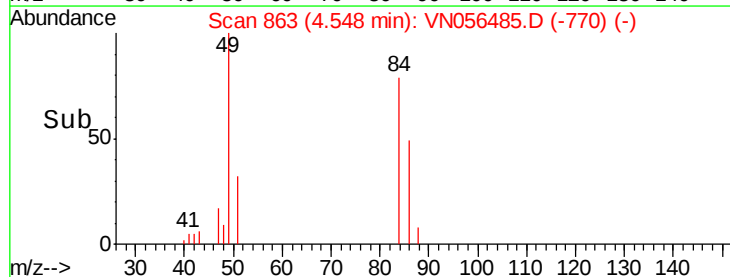
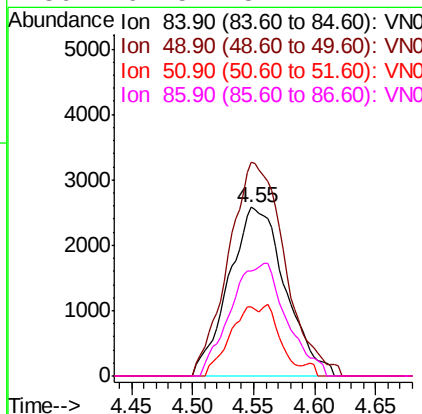
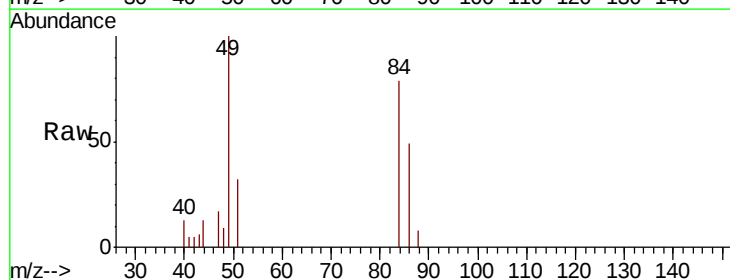
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ClientSampleId :
COMP-1

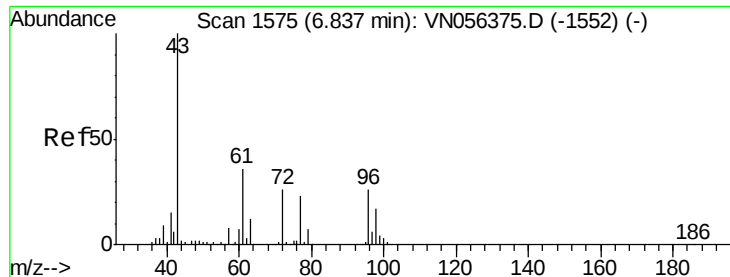
Tot Ion: 43 Resp: 10714
Ion Ratio Lower Upper
43 100
74 6.6 19.2 28.8#



#20
Methylene Chloride
Concen: 1.416 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion: 84 Resp: 8280
Ion Ratio Lower Upper
84 100
49 126.6 96.4 144.6
51 41.1 28.6 43.0
86 62.5 51.4 77.2

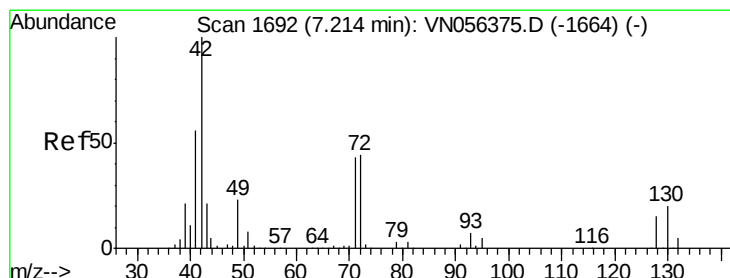
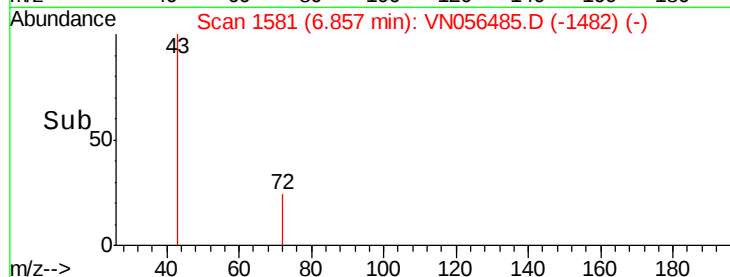
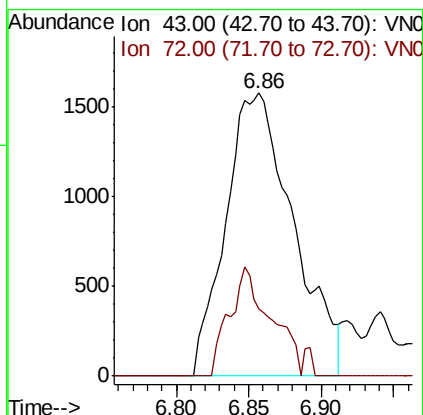
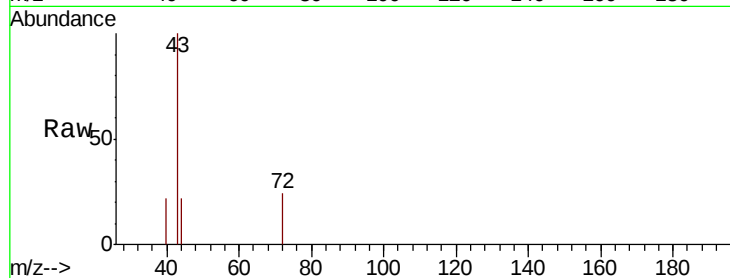




#25
2-Butanone
Concen: 2.003 ug/l
RT: 6.86 min Scan# 1581
Delta R.T. 0.02 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

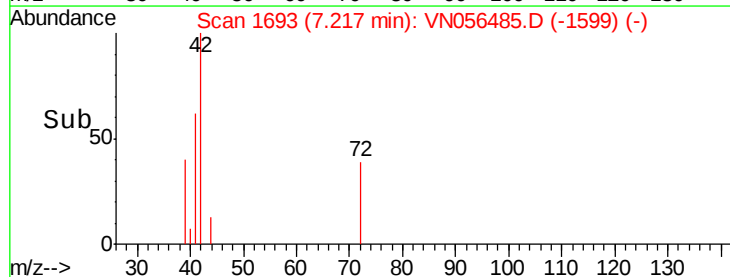
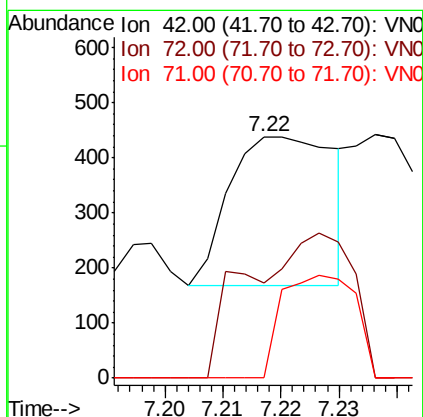
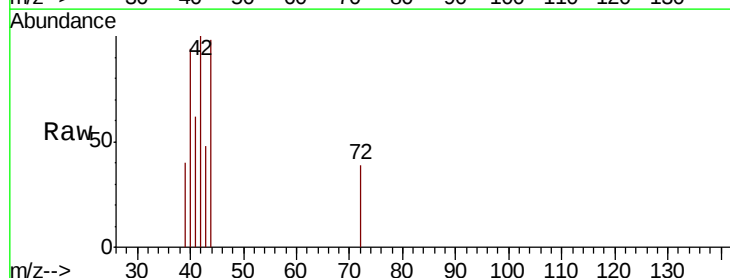
Instrument :
MSVOA_N
ClientSampled :
COMP-1

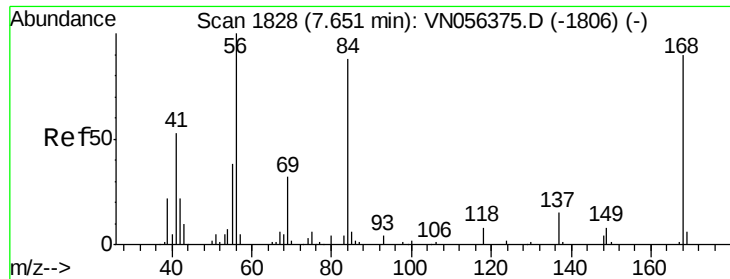
Tot Ion: 43 Resp: 5105
Ion Ratio Lower Upper
43 100
72 23.6 20.6 31.0



#29
Tetrahydrofuran
Concen: 0.217 ug/l
RT: 7.22 min Scan# 1693
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion: 42 Resp: 338
Ion Ratio Lower Upper
42 100
72 97.0 34.7 52.1#
71 49.1 33.0 49.6

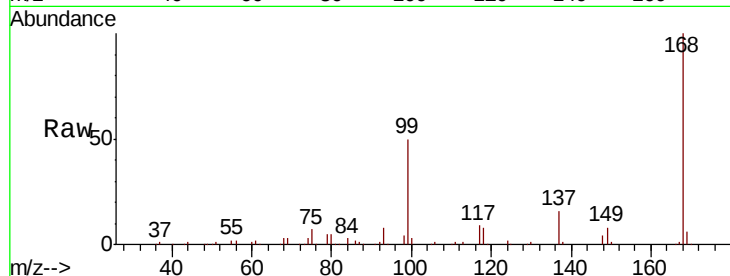




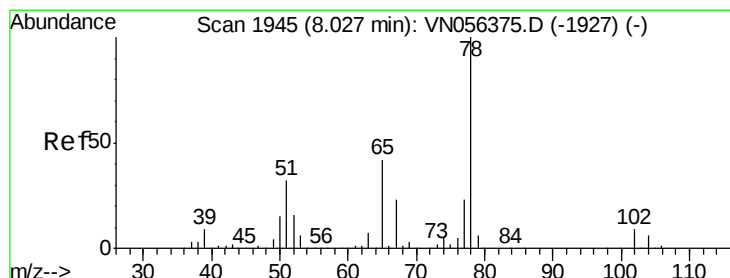
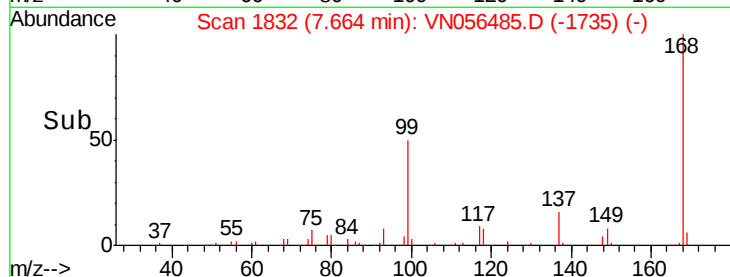
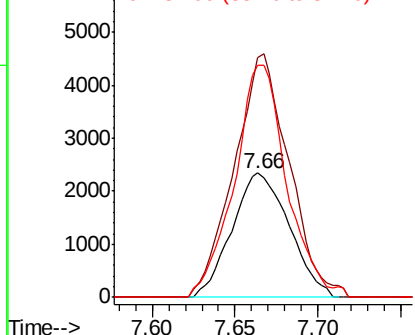
#31
Cyclohexane
Concen: 0.945 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Instrument :
MSVOA_N
ClientSampleId :
COMP-1

Tot Ion: 56 Resp: 5611
Ion Ratio Lower Upper
56 100
69 193.0 25.8 38.6#
84 186.6 69.4 104.0#

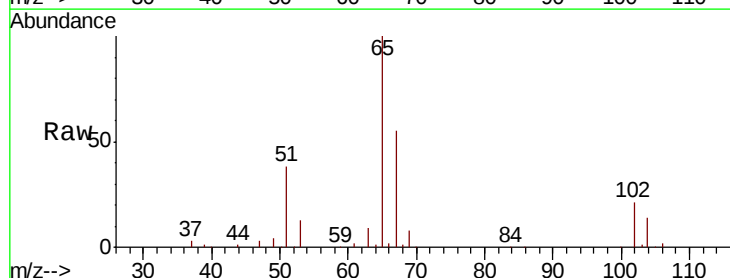


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

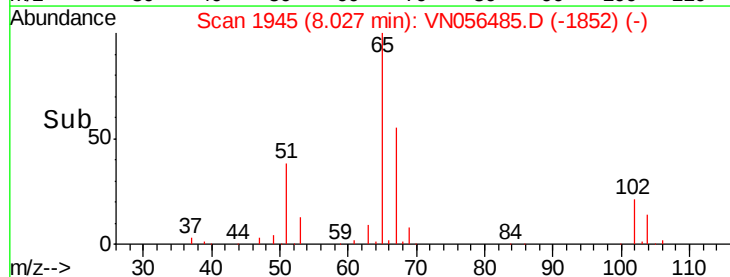
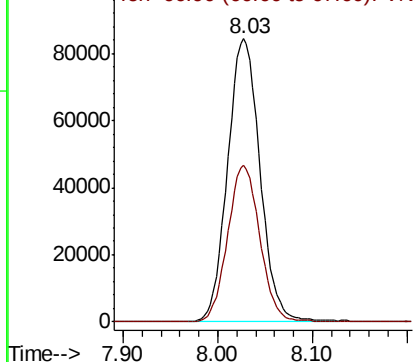


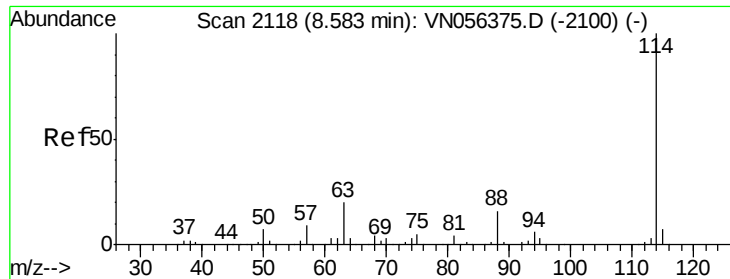
#33
1,2-Dichloroethane-d4
Concen: 52.399 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion: 65 Resp: 201398
Ion Ratio Lower Upper
65 100
67 54.9 0.0 109.0



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

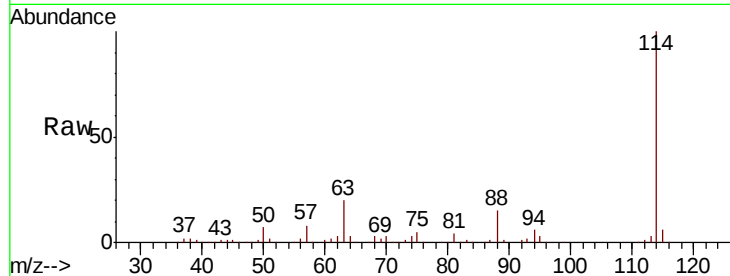




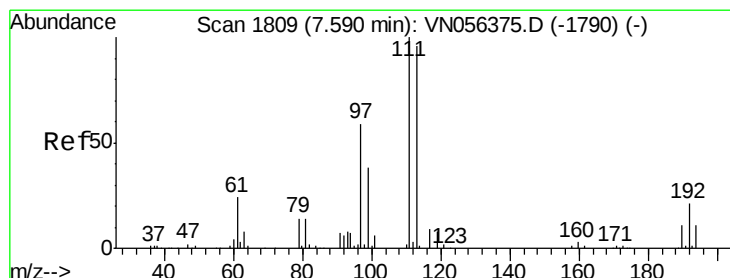
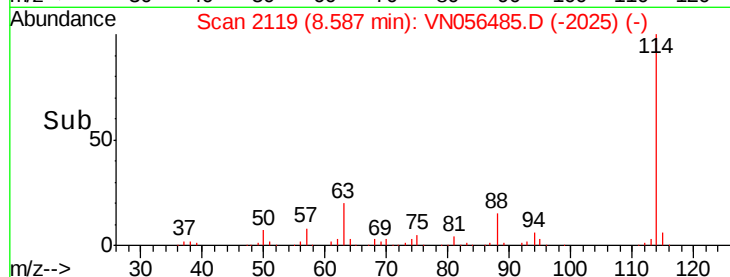
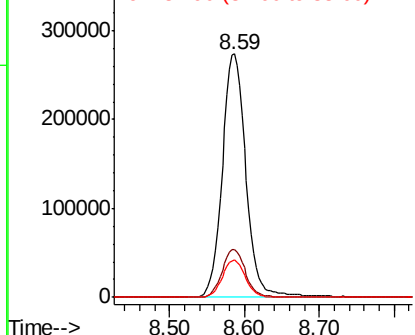
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

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ClientSampleId :
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Tot Ion:114 Resp: 597220
Ion Ratio Lower Upper
114 100
63 19.8 0.0 39.2
88 15.2 0.0 31.4

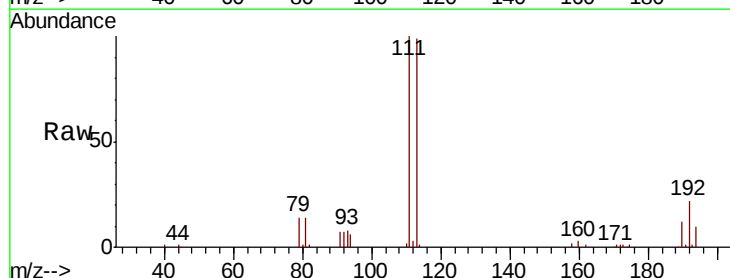


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

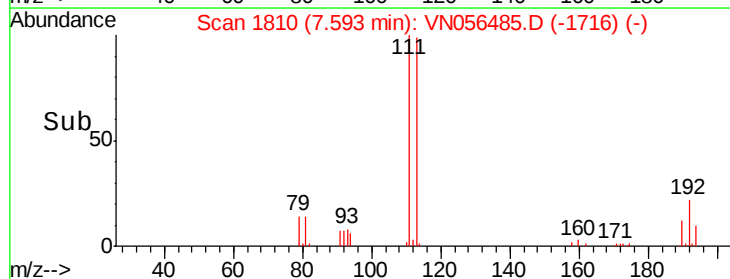
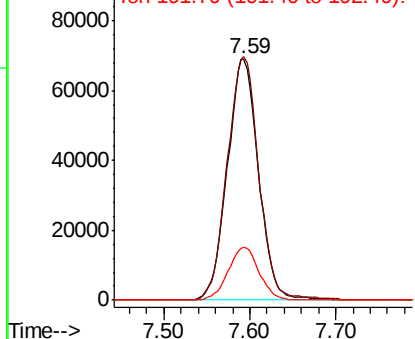


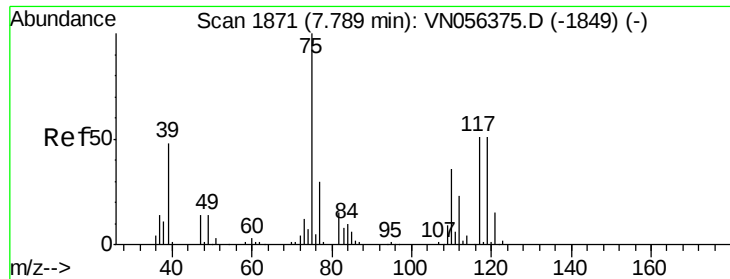
#35
Dibromofluoromethane
Concen: 46.638 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion:113 Resp: 173759
Ion Ratio Lower Upper
113 100
111 102.3 82.9 124.3
192 21.8 17.7 26.5



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

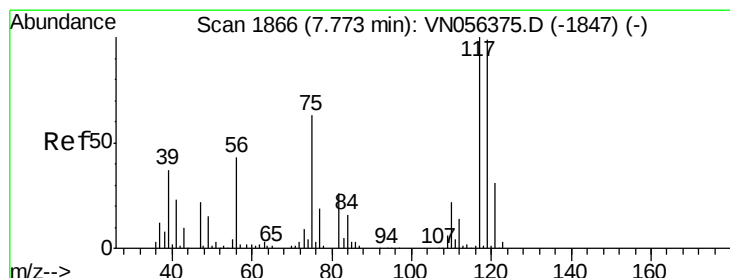
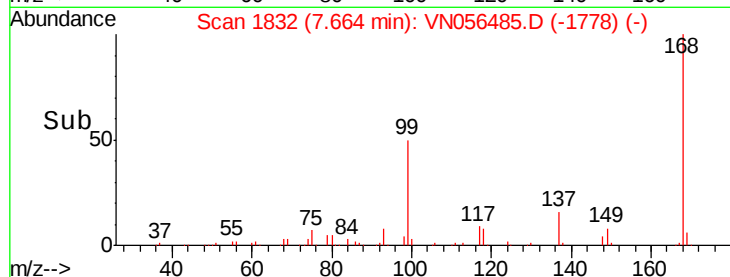
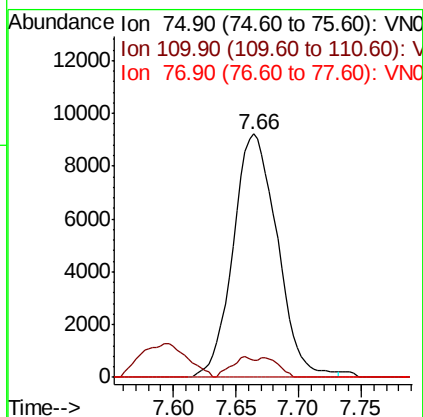
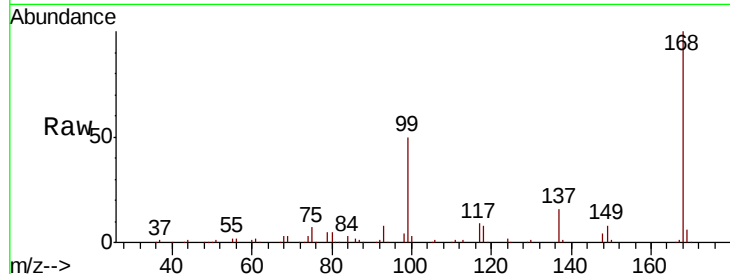




#36
 1,1-Dichloropropene
 Concen: 4.292 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN056485.D
 Acq: 25 Jun 2019 14:42

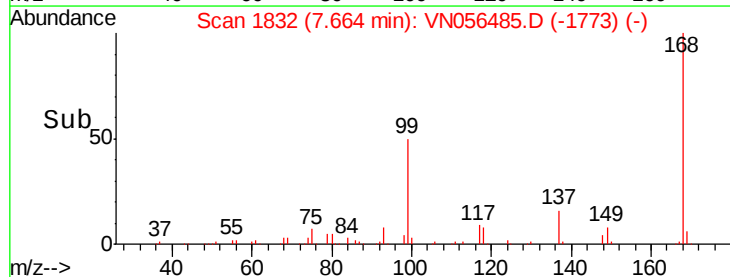
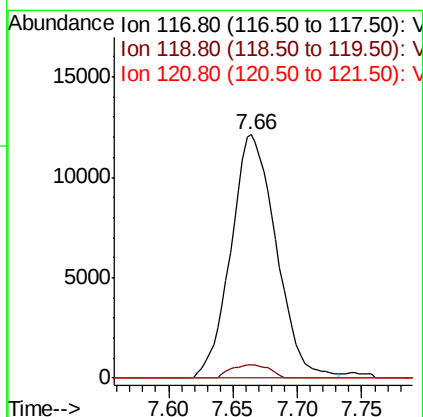
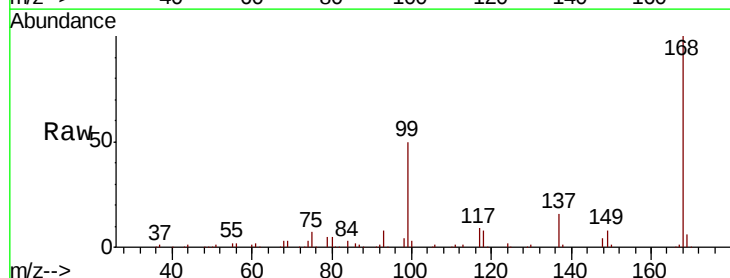
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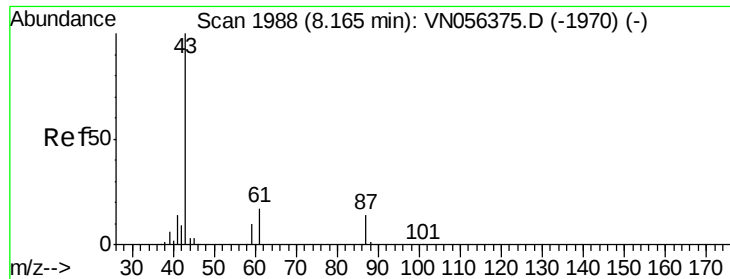
Tot Ion: 75 Resp: 22564
 Ion Ratio Lower Upper
 75 100
 110 4.1 18.1 54.3#
 77 0.0 24.6 36.8#



#38
 Carbon Tetrachloride
 Concen: 6.437 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.11 min
 Lab File: VN056485.D
 Acq: 25 Jun 2019 14:42

Tgt Ion: 117 Resp: 29589
 Ion Ratio Lower Upper
 117 100
 119 5.6 79.1 118.7#
 121 0.0 24.8 37.2#





#43

Isopropyl Acetate

Concen: 19.736 ug/l

RT: 8.29 min Scan# 2028

Delta R.T. 0.13 min

Lab File: VN056485.D

Acq: 25 Jun 2019 14:42

Instrument :

MSVOA_N

ClientSampled :

COMP-1

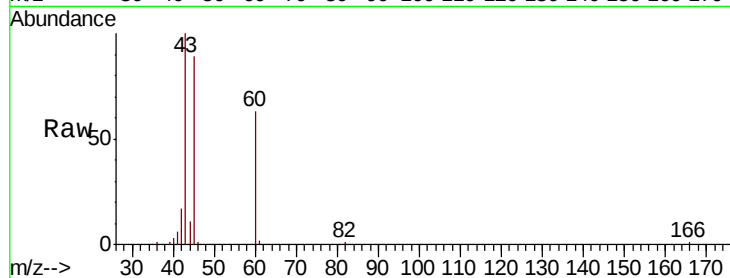
Tot Ion: 43 Resp: 157214

Ion Ratio Lower Upper

43 100

61 0.0 22.0 33.0#

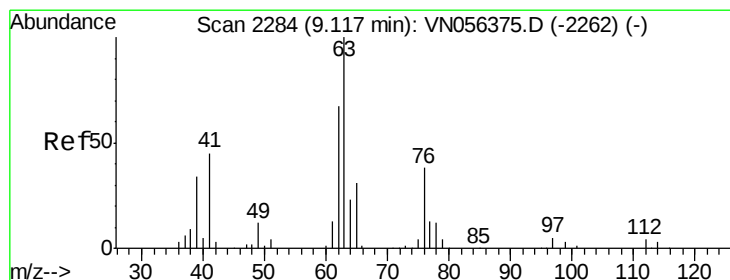
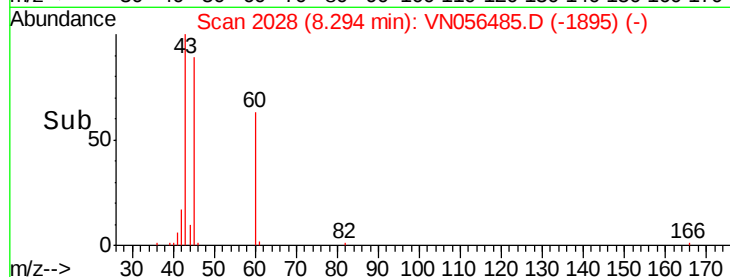
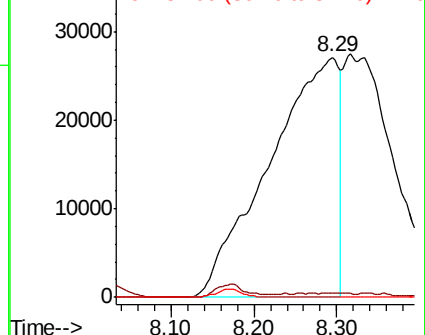
87 0.0 11.0 16.4#



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: 0.432 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN056485.D

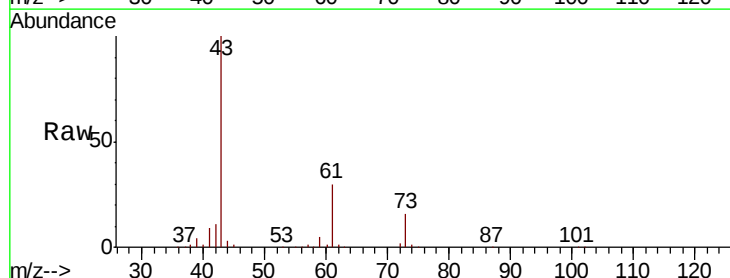
Acq: 25 Jun 2019 14:42

Tgt Ion: 63 Resp: 1870

Ion Ratio Lower Upper

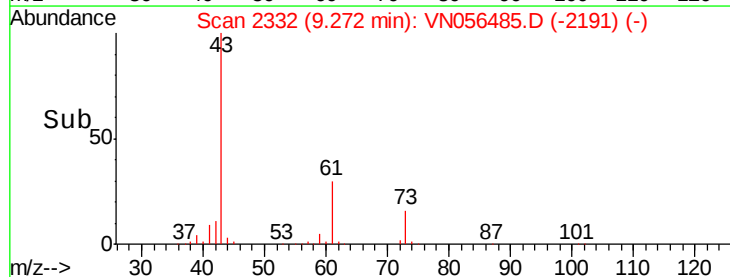
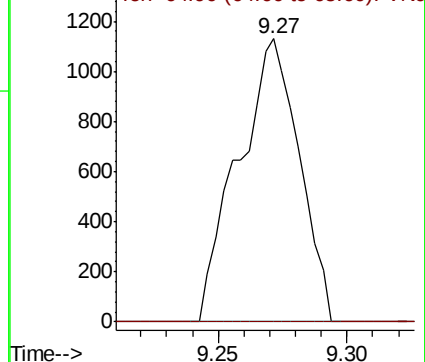
63 100

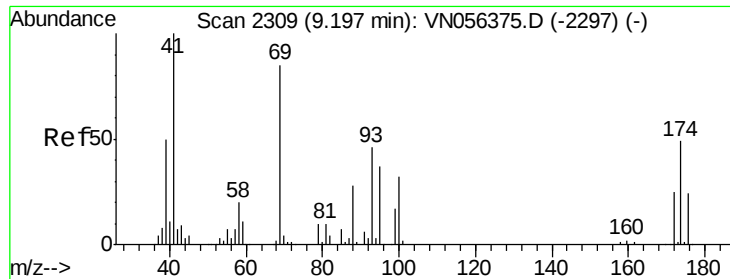
65 0.0 25.0 37.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

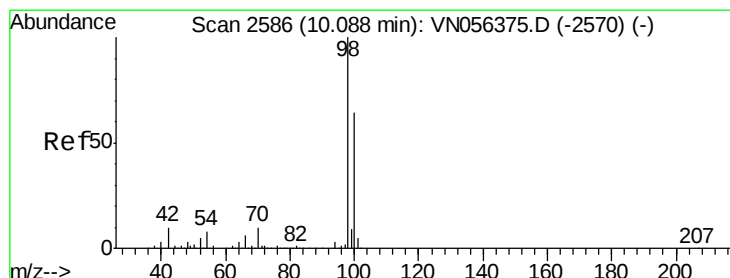
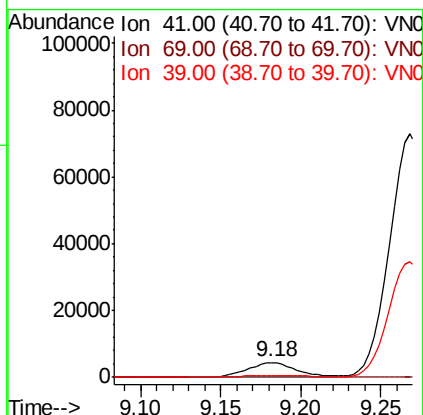
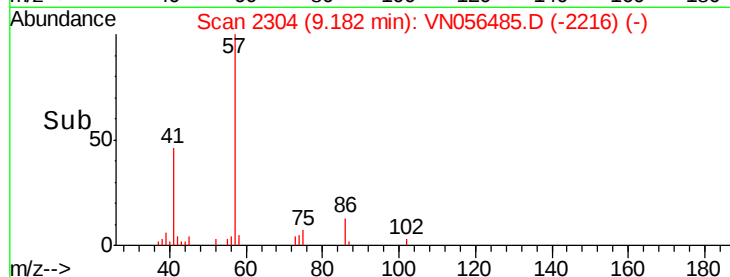
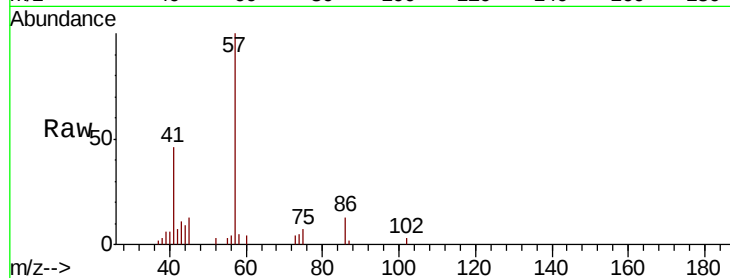




#48
Methvl methacrylate
Concen: 2.348 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

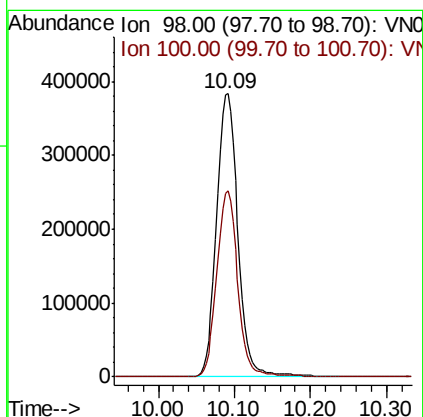
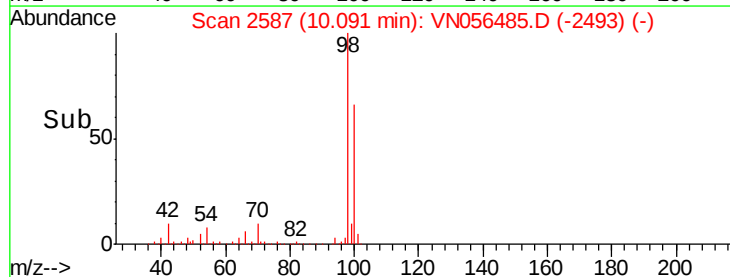
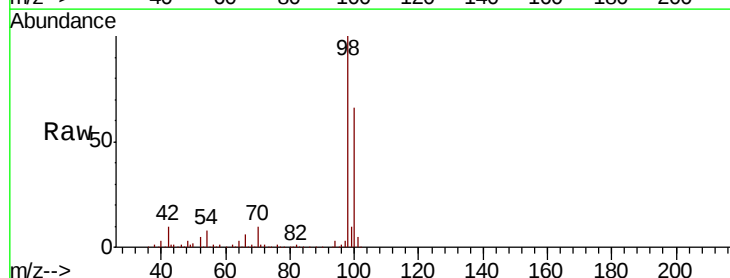
Instrument :
MSVOA_N
ClientSampleId :
COMP-1

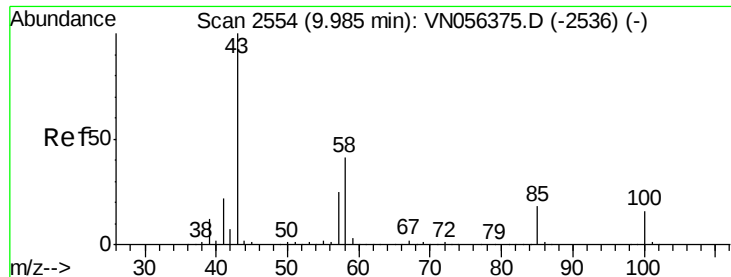
Tot Ion: 41 Resp: 9374
Ion Ratio Lower Upper
41 100
69 0.0 72.6 109.0#
39 0.0 42.6 63.8#



#50
Toluene-d8
Concen: 51.682 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion: 98 Resp: 749233
Ion Ratio Lower Upper
98 100
100 64.8 52.2 78.2





#51

4-Methyl-2-Pentanone

Concen: 0.834 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN056485.D

Acq: 25 Jun 2019 14:42

Instrument :

MSVOA_N

ClientSampled :

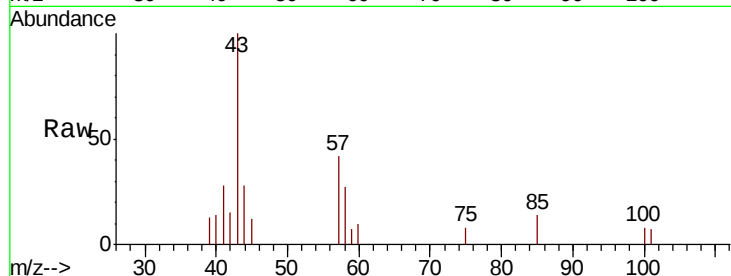
COMP-1

Tot Ion: 43 Resp: 4288

Ion Ratio Lower Upper

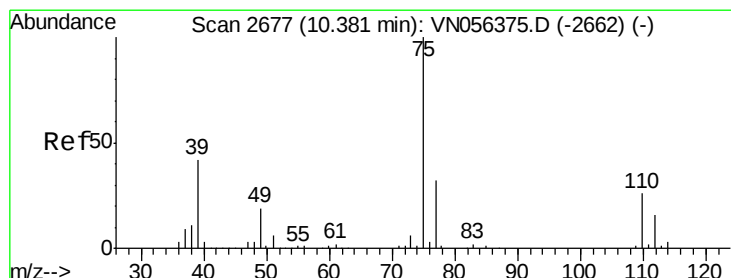
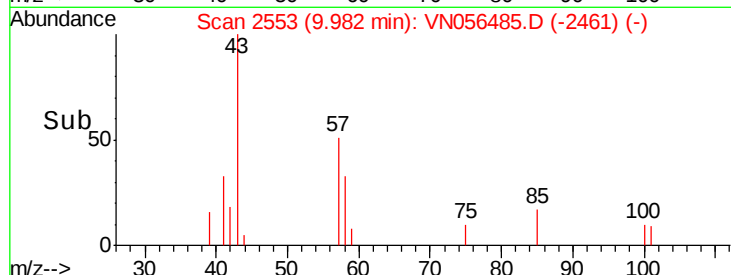
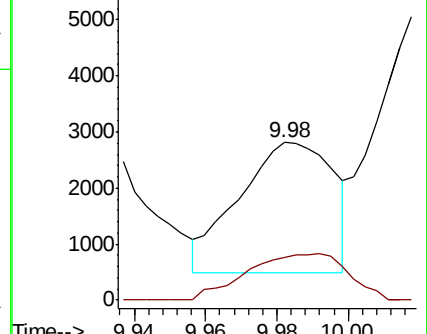
43 100

58 37.7 31.8 47.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#53

t-1,3-Dichloropropene

Concen: 2.896 ug/l

RT: 10.10 min Scan# 2589

Delta R.T. -0.28 min

Lab File: VN056485.D

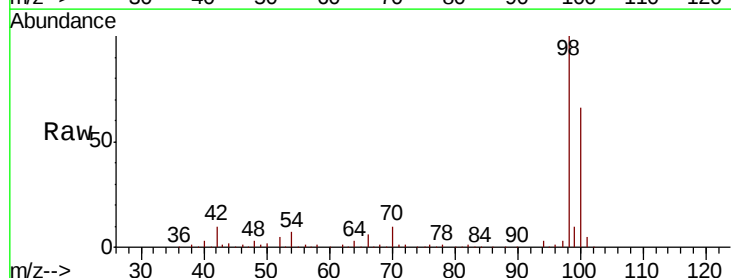
Acq: 25 Jun 2019 14:42

Tgt Ion: 75 Resp: 29

Ion Ratio Lower Upper

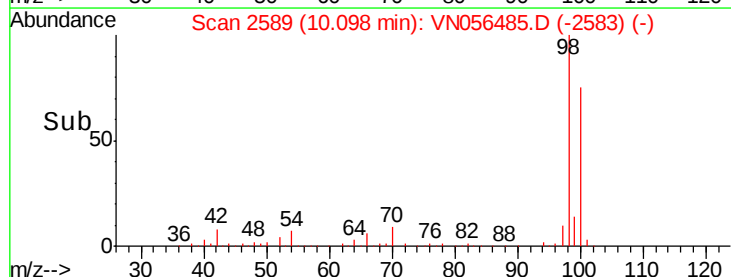
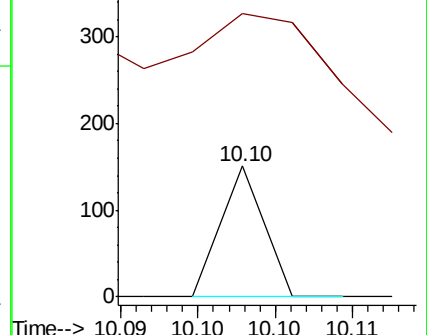
75 100

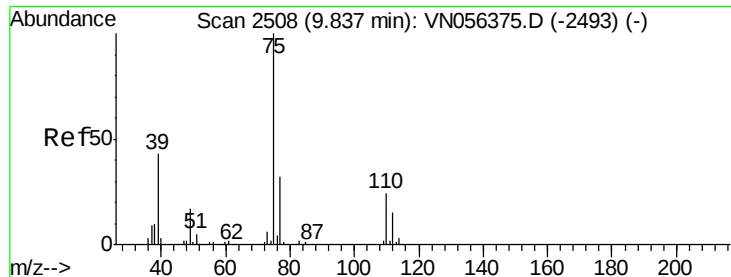
77 54.3 25.4 38.2#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



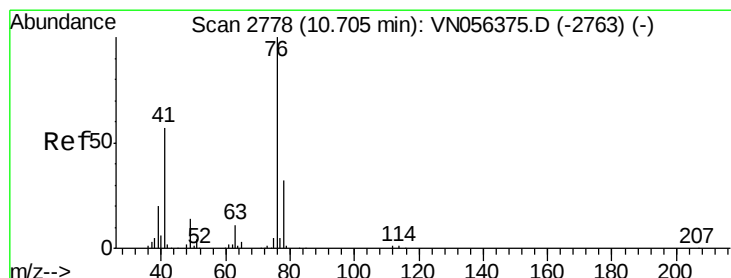
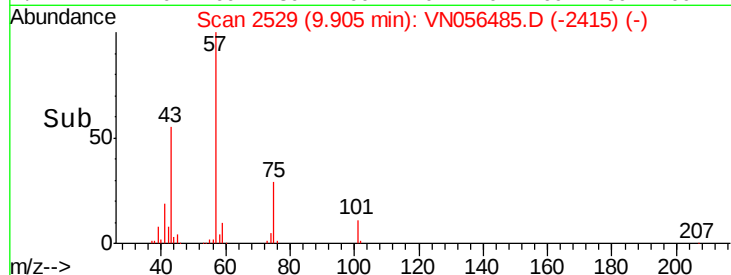
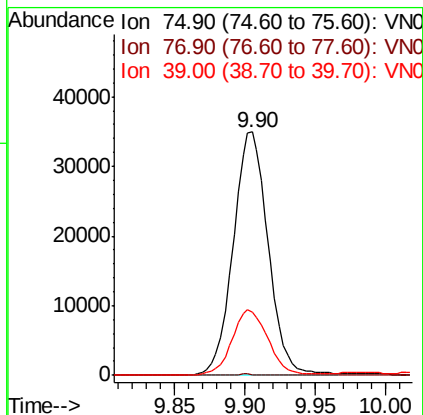
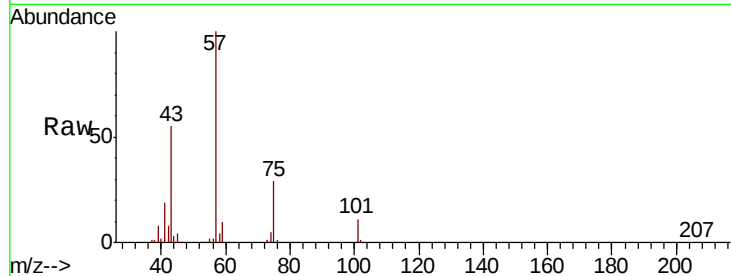


#54

cis-1,3-Dichloropropene
 Concen: 10.490 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN056485.D
 Acq: 25 Jun 2019 14:42

Instrument :
 MSVOA_N
 ClientSampled :
 COMP-1

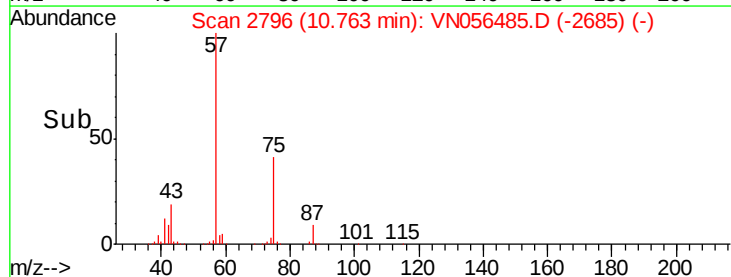
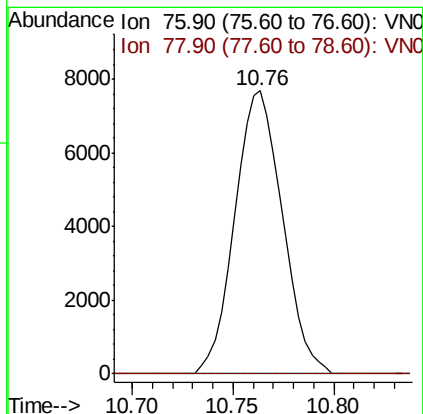
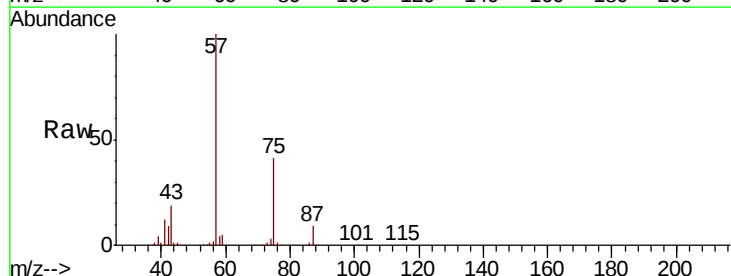
Tot Ion: 75 Resp: 60612
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.2 37.8#
 39 26.0 34.2 51.4#

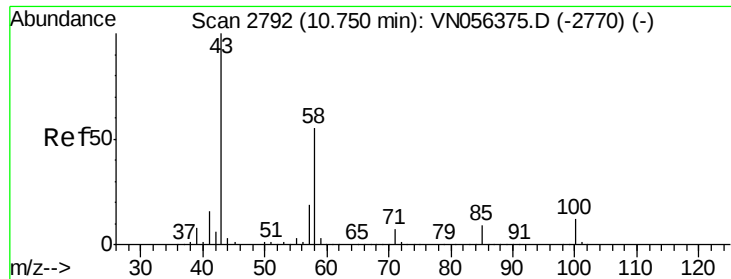


#57

1,3-Dichloropropane
 Concen: 1.903 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN056485.D
 Acq: 25 Jun 2019 14:42

Tgt Ion: 76 Resp: 12701
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.9 38.9#

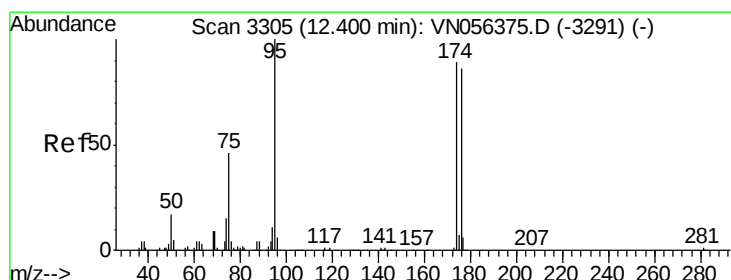
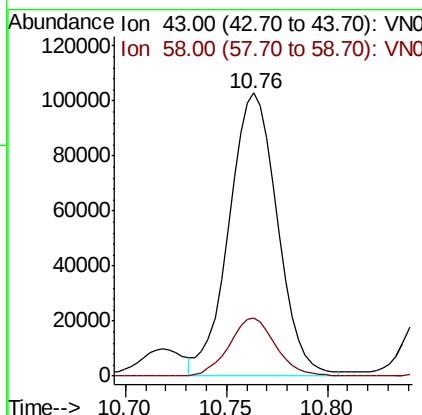
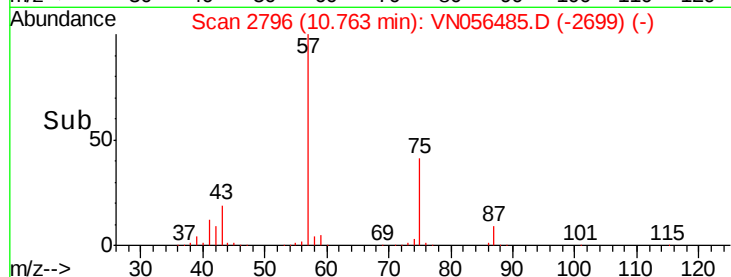
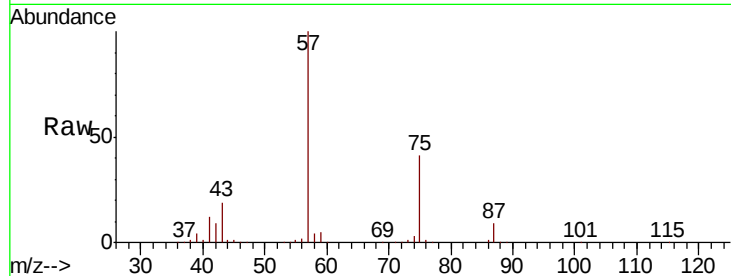




#59
2-Hexanone
Concen: 45.291 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

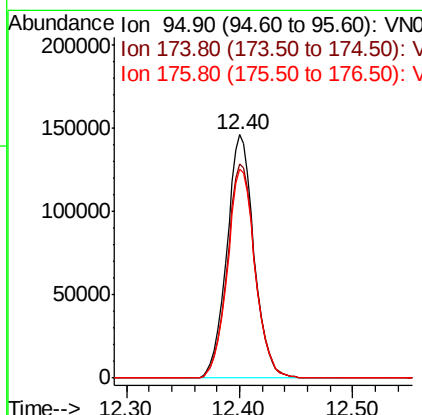
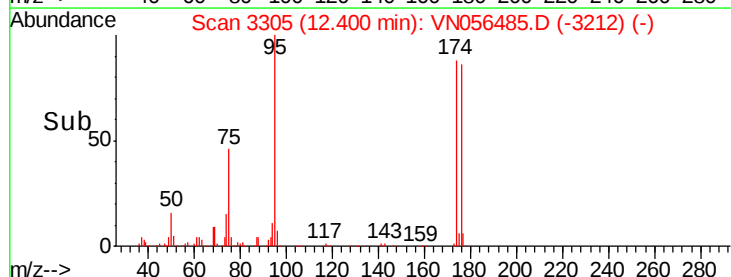
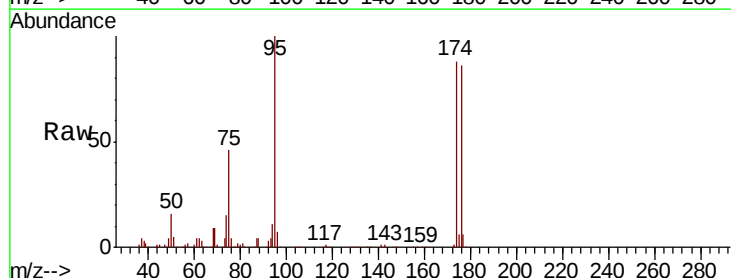
Instrument :
MSVOA_N
ClientSampled :
COMP-1

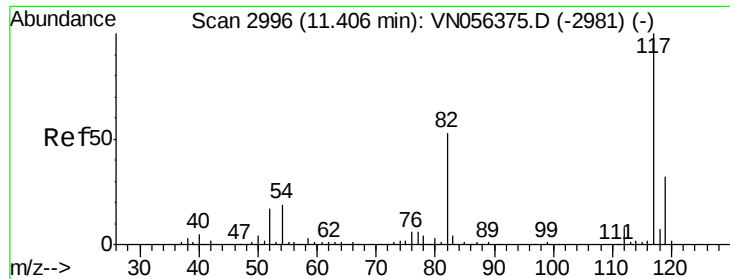
Tot Ion: 43 Resp: 171141
Ion Ratio Lower Upper
43 100
58 20.0 27.8 83.4#



#62
4-Bromofluorobenzene
Concen: 50.350 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion: 95 Resp: 243324
Ion Ratio Lower Upper
95 100
174 90.2 0.0 179.4
176 87.6 0.0 173.4

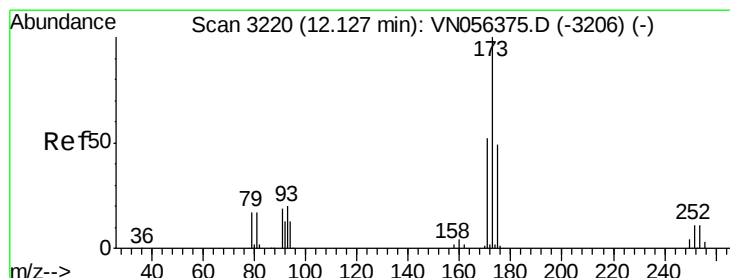
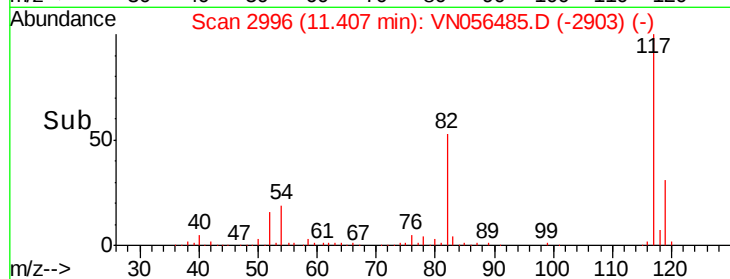
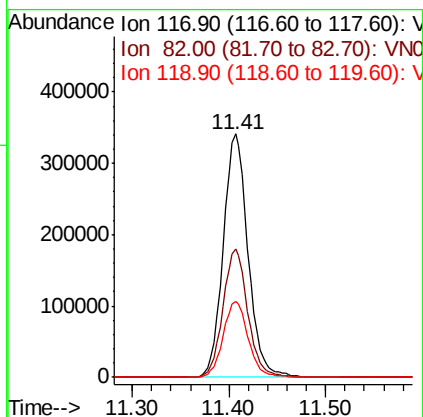
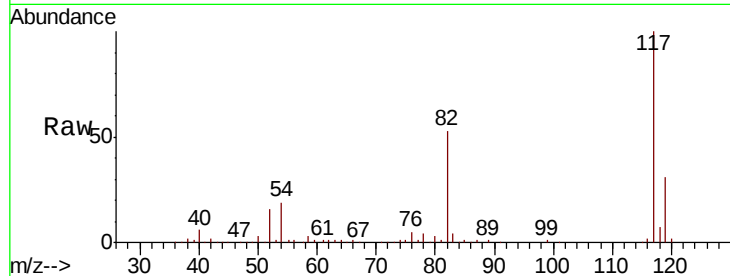




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

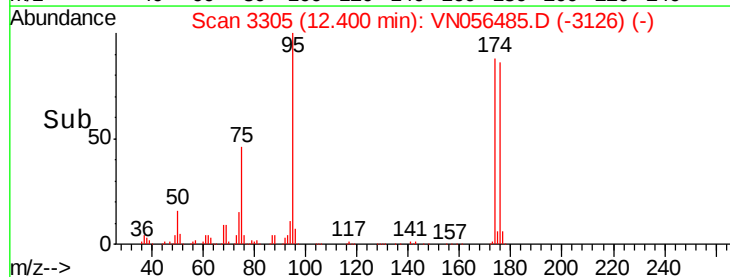
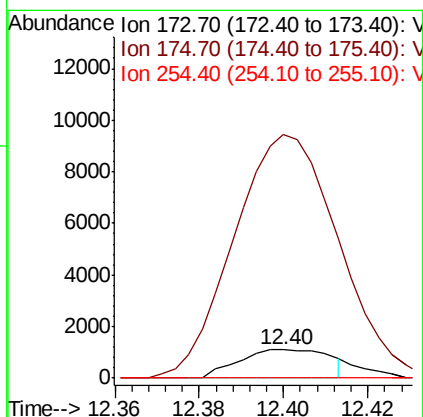
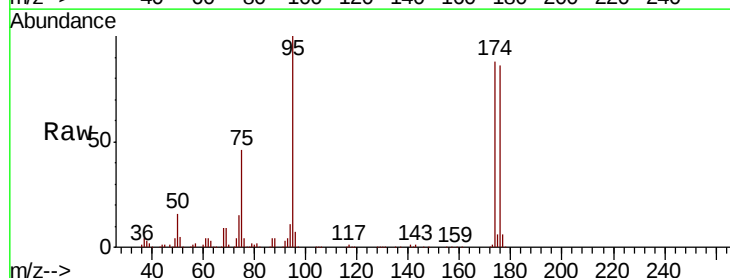
Instrument :
MSVOA_N
ClientSampleId :
COMP-1

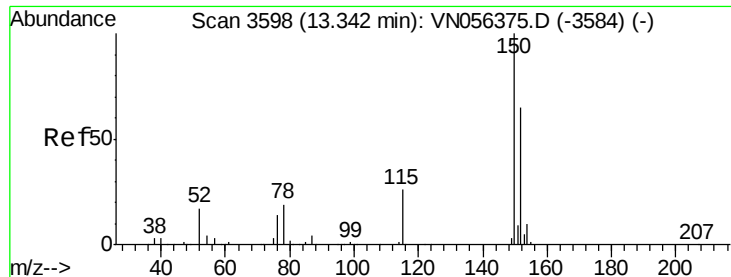
Tot Ion:117 Resp: 604903
Ion Ratio Lower Upper
117 100
82 52.6 42.0 63.0
119 31.3 25.3 37.9



#71
Bromoform
Concen: 3.610 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion:173 Resp: 1654
Ion Ratio Lower Upper
173 100
175 870.2 24.4 73.4#
254 0.0 0.0 0.0



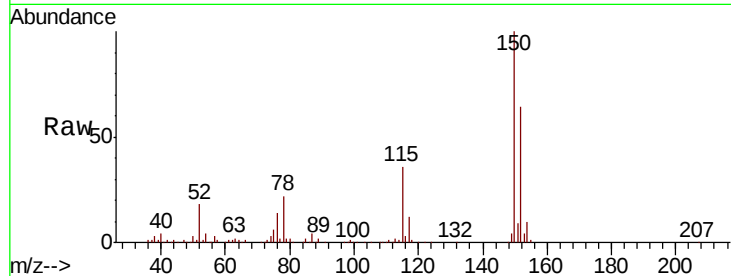


#72

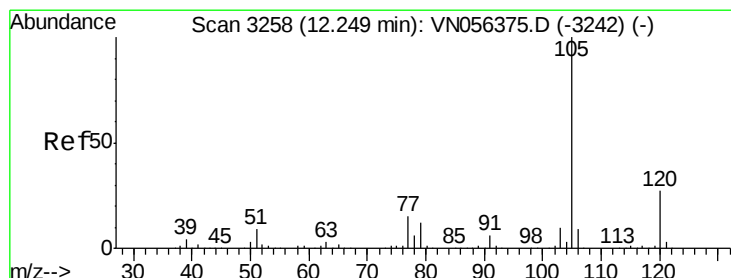
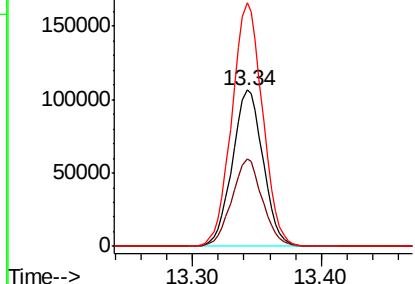
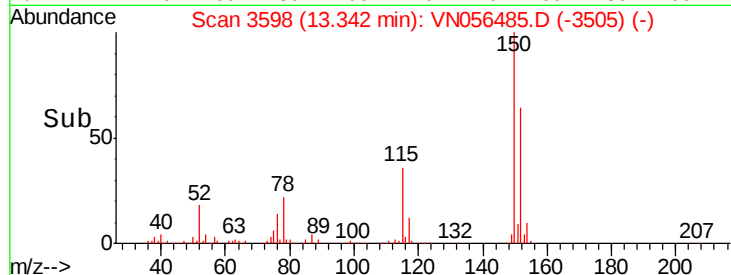
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Instrument :
MSVOA_N
ClientSampled :
COMP-1

Tot Ion:152 Resp: 176601
Ion Ratio Lower Upper
152 100
115 55.5 28.1 84.4
150 155.7 0.0 348.4



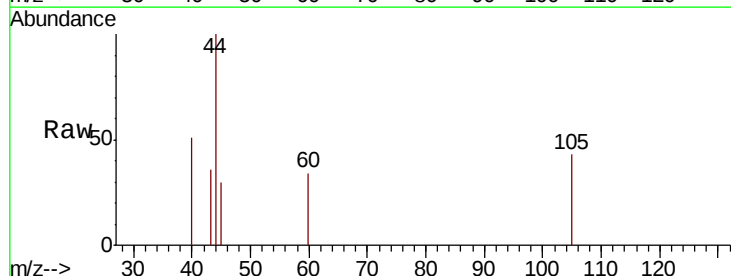
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



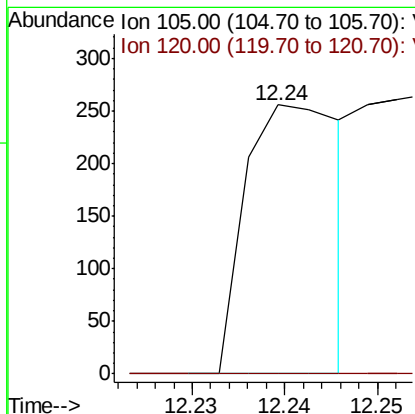
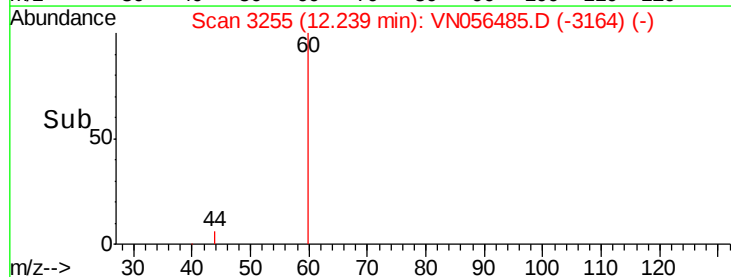
#73

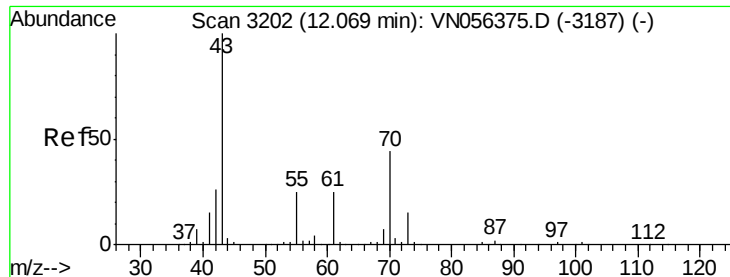
Isopropylbenzene
Concen: Below Cal
RT: 12.24 min Scan# 3255
Delta R.T. -0.01 min
Lab File: VN056485.D
Acq: 25 Jun 2019 14:42

Tgt Ion:105 Resp: 184
Ion Ratio Lower Upper
105 100
120 0.0 13.4 40.2#



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





#74

N-amvl acetate

Concen: 2.341 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN056485.D

Acq: 25 Jun 2019 14:42

Instrument :

MSVOA_N

ClientSampleId :

COMP-1

Tot Ion: 43 Resp: 13159

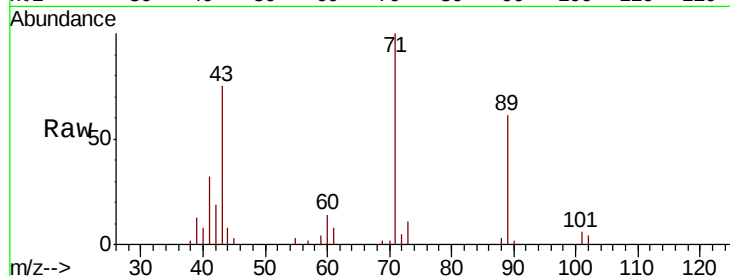
Ion Ratio Lower Upper

43 100

70 2.0 34.9 52.3#

55 3.4 20.4 30.6#

61 10.6 19.8 29.8#

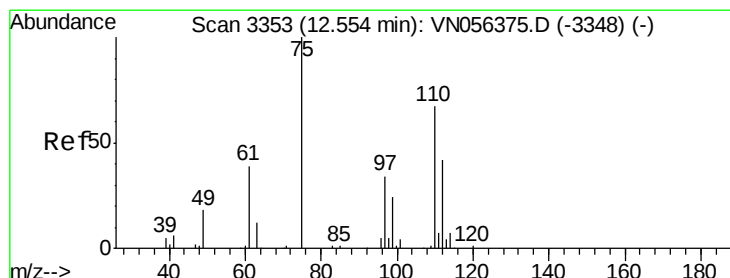
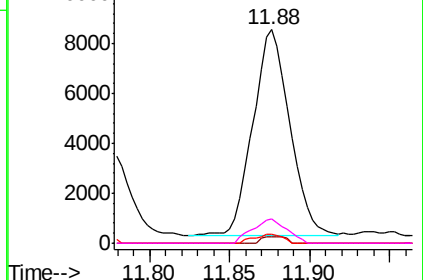
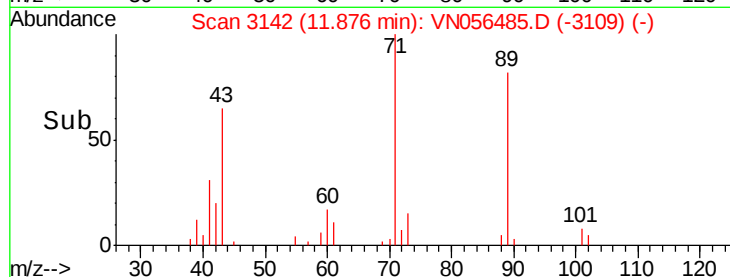


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 30.843 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056485.D

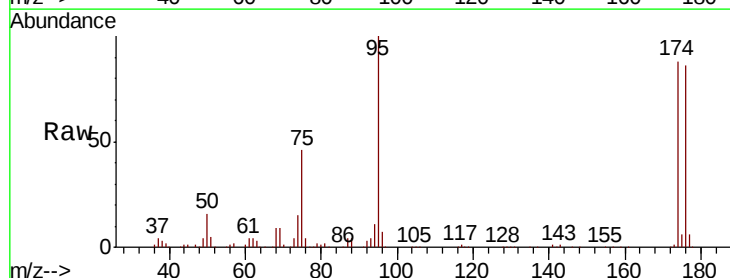
Acq: 25 Jun 2019 14:42

Tgt Ion: 75 Resp: 112943

Ion Ratio Lower Upper

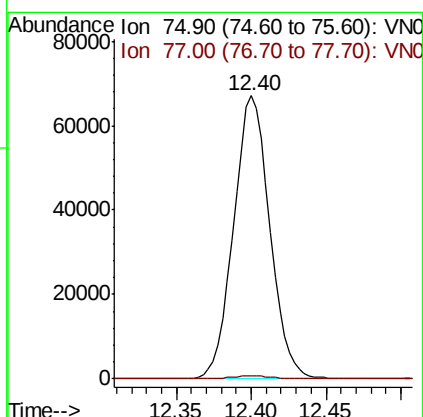
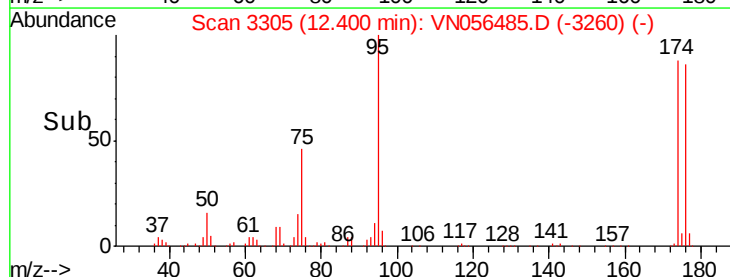
75 100

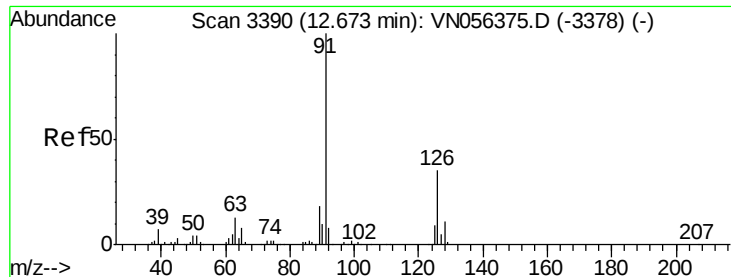
77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.68 min Scan# 3391

Delta R.T. 0.00 min

Lab File: VN056485.D

Acq: 25 Jun 2019 14:42

Instrument :

MSVOA_N

ClientSampled :

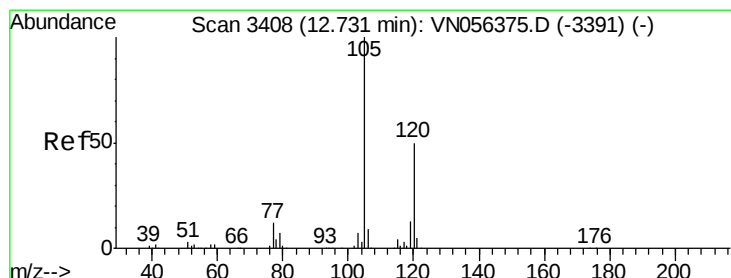
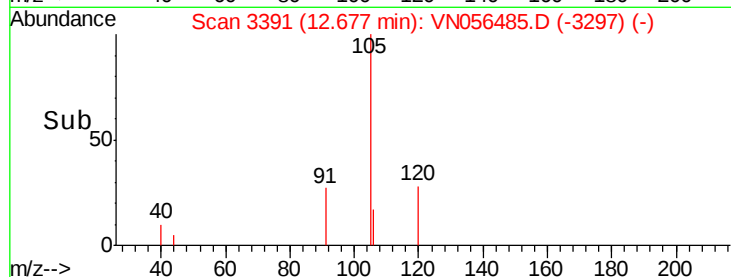
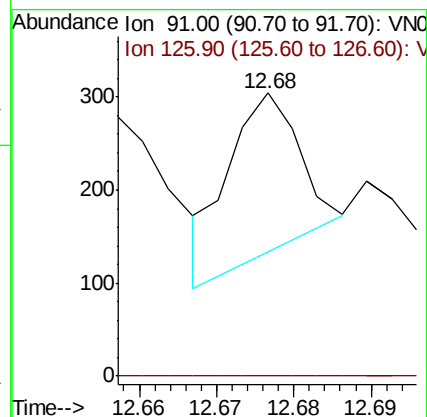
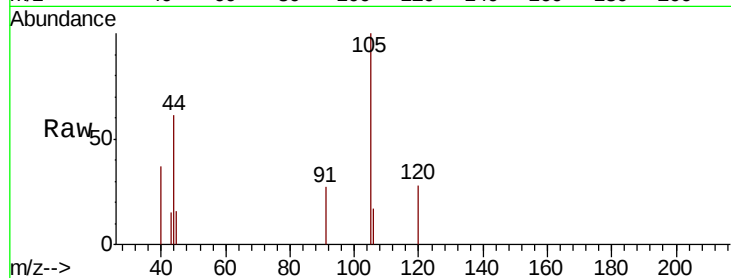
COMP-1

Tot Ion: 91 Resp: 114

Ion Ratio Lower Upper

91 100

126 0.0 17.6 52.8#



#80

1,3,5-Trimethylbenzene

Concen: Below Cal

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN056485.D

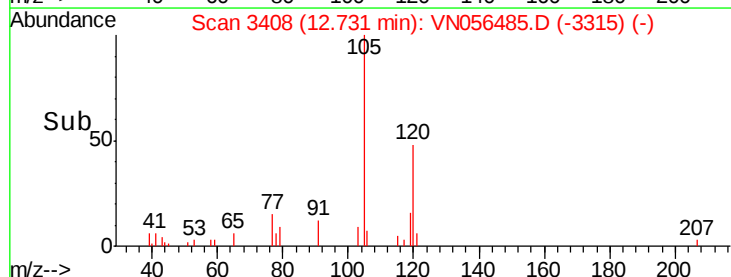
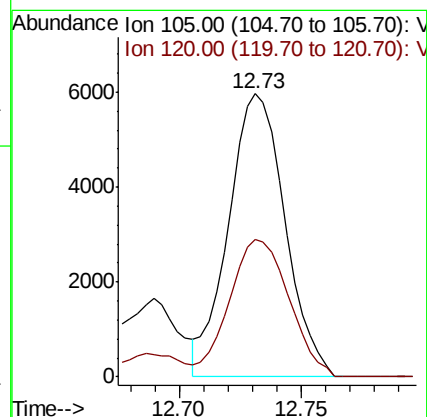
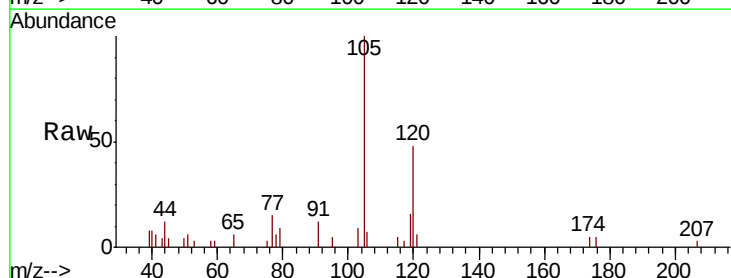
Acq: 25 Jun 2019 14:42

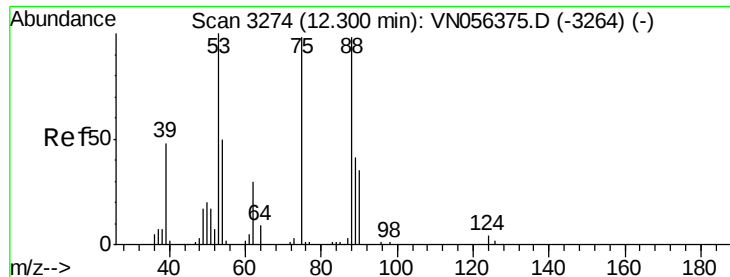
Tgt Ion: 105 Resp: 9593

Ion Ratio Lower Upper

105 100

120 51.2 24.8 74.4





#81

trans-1,4-Dichloro-2-butene

Concen: 109.621 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056485.D

Acq: 25 Jun 2019 14:42

Instrument :

MSVOA_N

ClientSampled :

COMP-1

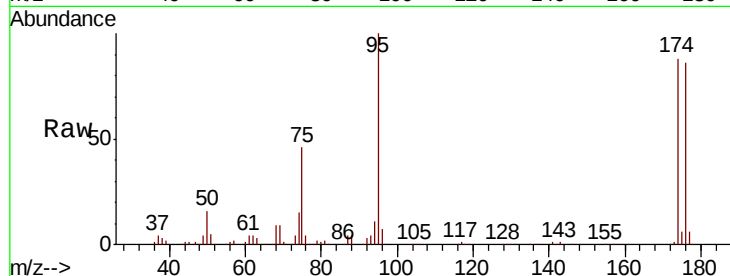
Tot Ion: 75 Resp: 112943

Ion Ratio Lower Upper

75 100

53 0.0 83.9 125.9#

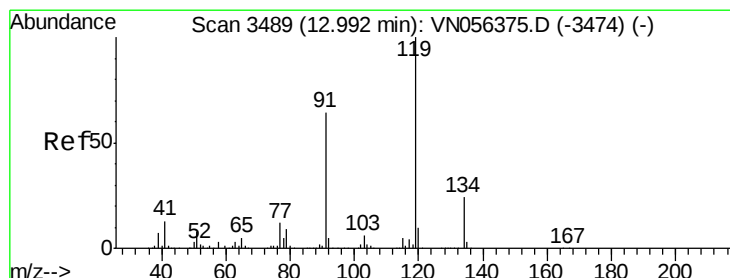
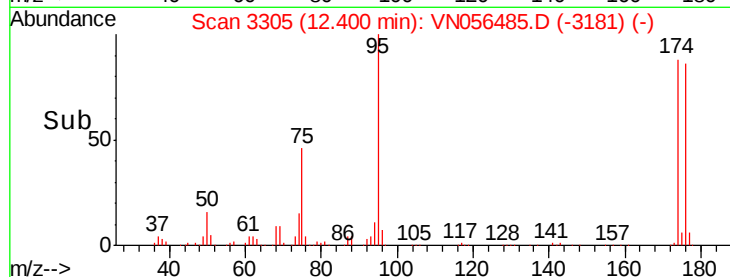
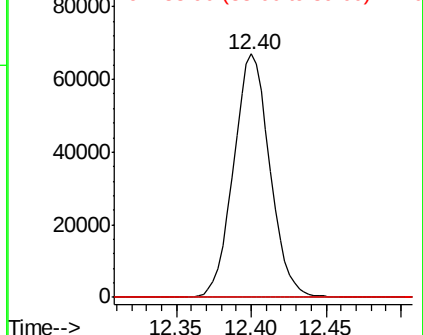
89 0.0 35.0 52.6#



Abundance Ion 74.90 (74.60 to 75.60): VN056375.D (-3264) (-)

Ion 53.00 (52.70 to 53.70): VN056375.D (-3264) (-)

Ion 88.90 (88.60 to 89.60): VN056375.D (-3264) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.99 min Scan# 3488

Delta R.T. -0.00 min

Lab File: VN056485.D

Acq: 25 Jun 2019 14:42

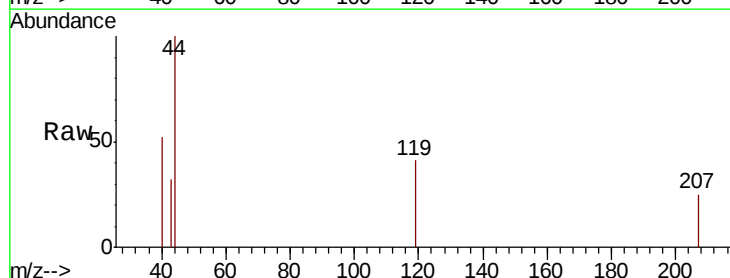
Tgt Ion: 119 Resp: 227

Ion Ratio Lower Upper

119 100

91 26.9 31.6 94.7#

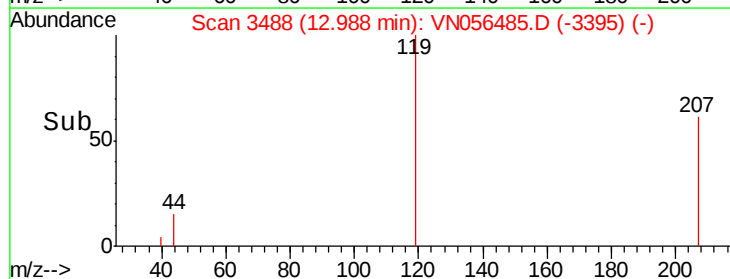
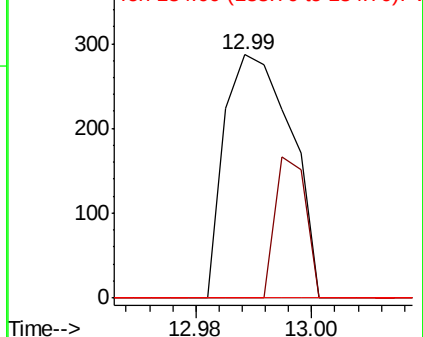
134 0.0 13.2 39.5#

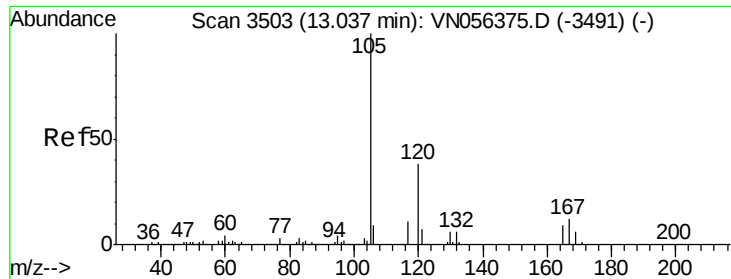


Abundance Ion 119.00 (118.70 to 119.70): VN056375.D (-3474) (-)

Ion 91.00 (90.70 to 91.70): VN056375.D (-3474) (-)

Ion 134.00 (133.70 to 134.70): VN056375.D (-3474) (-)

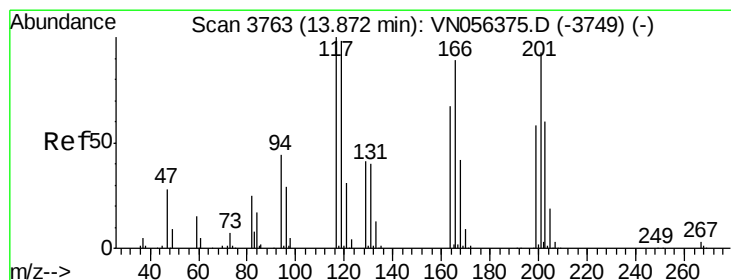
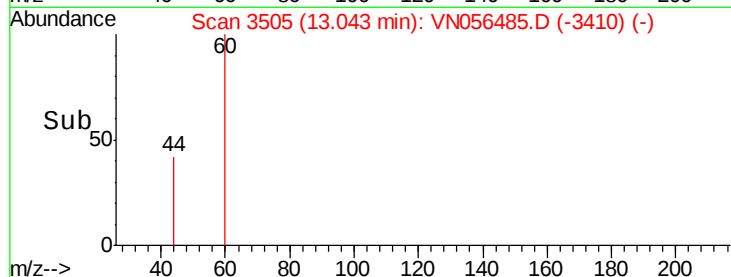
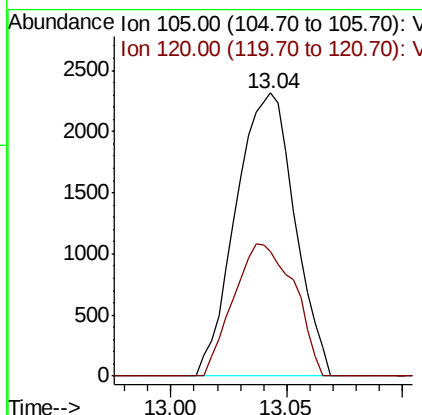
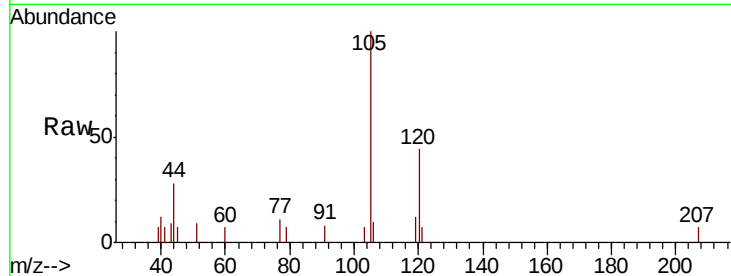




#84
 1,2,4-Trimethylbenzene
 Concen: 0.343 ug/l
 RT: 13.04 min Scan# 3505
 Delta R.T. 0.01 min
 Lab File: VN056485.D
 Acq: 25 Jun 2019 14:42

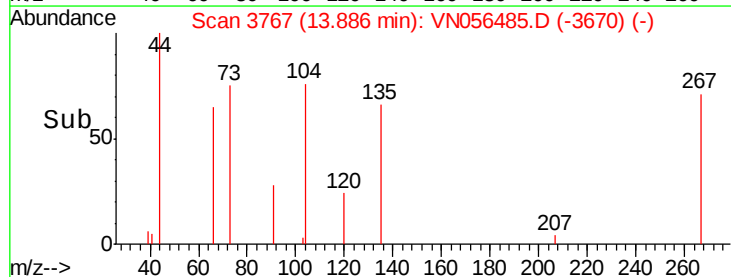
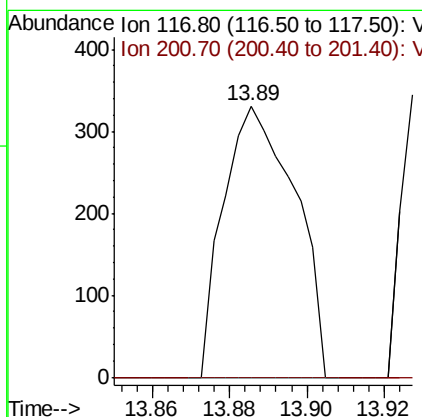
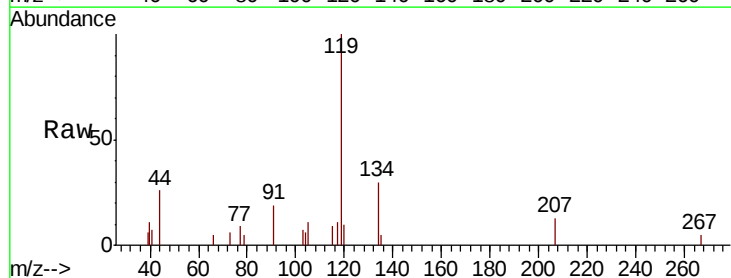
Instrument :
 MSVOA_N
 ClientSampled :
 COMP-1

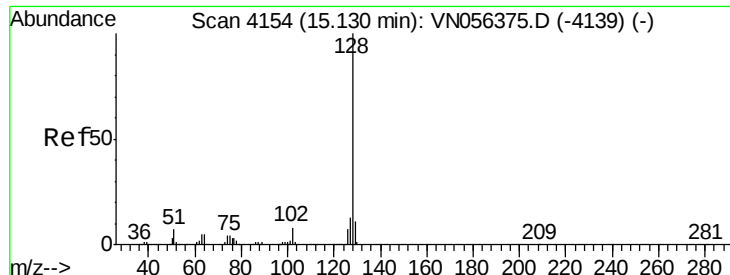
Tot Ion:105 Resp: 4079
 Ion Ratio Lower Upper
 105 100
 120 48.4 22.9 68.8



#90
 Hexachloroethane
 Concen: 0.223 ug/l
 RT: 13.89 min Scan# 3767
 Delta R.T. 0.01 min
 Lab File: VN056485.D
 Acq: 25 Jun 2019 14:42

Tgt Ion:117 Resp: 425
 Ion Ratio Lower Upper
 117 100
 201 0.0 45.9 137.6#





#95

Naphthalene

Concen: 5.340 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN056485.D

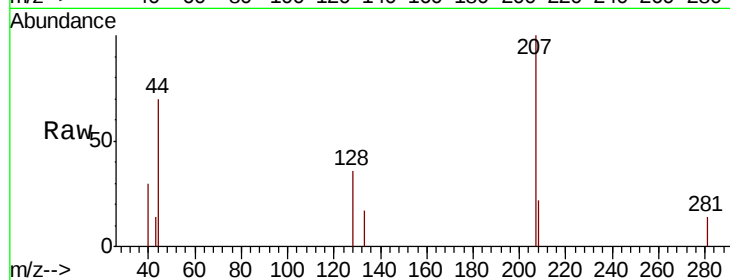
Acq: 25 Jun 2019 14:42

Instrument :

MSVOA_N

ClientSampleId :

COMP-1



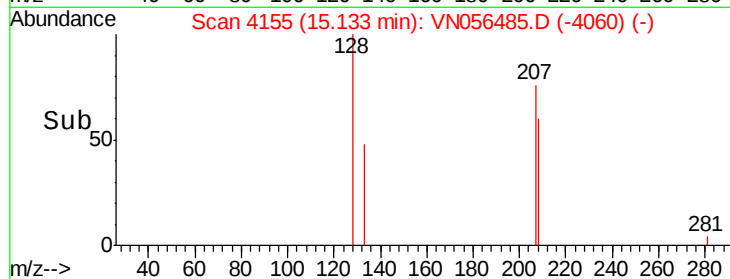
Tot Ion:128 Resp: 860

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

129 0.0 8.6 12.8#



Abundance Ion 128.00 (127.70 to 128.70): V

600 Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

500

400

300

200

100

0

15.10

15.13

15.15

Time-->