

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072319\
 Data File : VN056879.D
 Acq On : 23 Jul 2019 15:25
 Operator : JC/SP
 Sample : PB121628TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121628TB

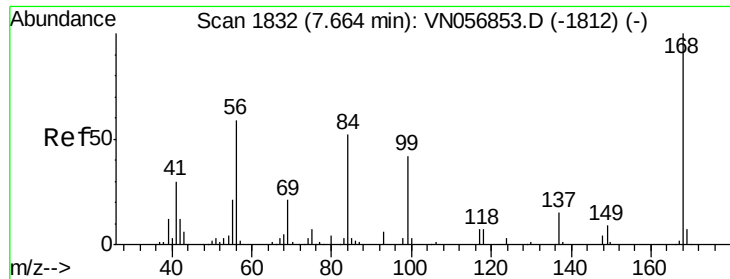
Quant Time: Jul 24 01:15:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072219W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 23 01:46:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	245050	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	459591	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	515823	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	175847	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	145655	55.72	ug/l	0.00
Spiked Amount			Recovery	=	111.44%	
35) Dibromofluoromethane	7.59	113	138959	47.70	ug/l	0.00
Spiked Amount			Recovery	=	95.40%	
50) Toluene-d8	10.09	98	591548	53.08	ug/l	0.00
Spiked Amount			Recovery	=	106.16%	
62) 4-Bromofluorobenzene	12.40	95	217563	59.65	ug/l	0.00
Spiked Amount			Recovery	=	119.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.57	94	671	0.351	ug/l	97
16) Acetone	3.82	43	23441	24.904	ug/l	98
18) Methyl Acetate	4.33	43	10495	1.623	ug/l #	76
20) Methylene Chloride	4.55	84	4487	1.594	ug/l	90
25) 2-Butanone	6.85	43	872	0.630	ug/l #	48
29) Tetrahydrofuran	7.23	42	206	0.217	ug/l #	34
31) Cyclohexane	7.66	56	3785	0.852	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	15896	3.751	ug/l #	45
38) Carbon Tetrachloride	7.66	117	20540	5.091	ug/l #	17
43) Isopropyl Acetate	8.17	43	16806	2.860	ug/l	98
45) 1,2-Dichloropropane	9.27	63	1541	0.435	ug/l #	43
48) Methyl methacrylate	9.18	41	6531	2.222	ug/l #	13
49) 1,4-Dioxane	9.28	88	66	1.145	ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	3144	0.897	ug/l	94
54) cis-1,3-Dichloropropene	9.90	75	49075	9.852	ug/l #	62
56) Ethyl methacrylate	10.55	69	904	0.207	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	10096	1.940	ug/l #	42
59) 2-Hexanone	10.76	43	137536	56.708	ug/l #	50
68) m/p-Xylenes	11.63	106	1583	0.229	ug/l	81
71) Bromoform	12.39	173	626	0.224	ug/l #	29
73) Isopropylbenzene	12.39	105	65	Below Cal	#	48
76) 1,2,3-Trichloropropane	12.40	75	99381	27.270	ug/l #	100
79) 2-Chlorotoluene	12.73	91	345	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.73	105	3777	Below Cal		98
81) trans-1,4-Dichloro-2-buten	12.40	75	99381	87.342	ug/l #	13
83) tert-Butylbenzene	12.73	119	521	Below Cal	#	83
95) Naphthalene	15.14	128	758	3.708	ug/l #	70

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.00 min

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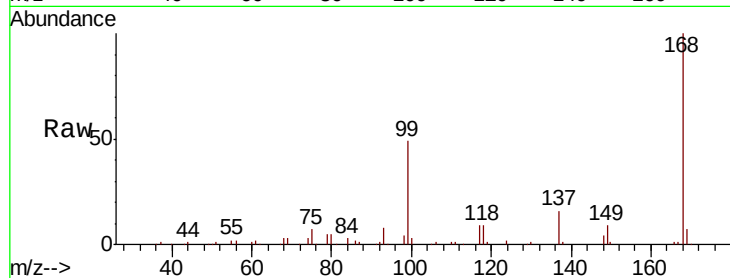
PB121628TB

Tot Ion:168 Resp: 245050

Ion Ratio Lower Upper

168 100

99 49.0 40.9 61.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.66

100000

80000

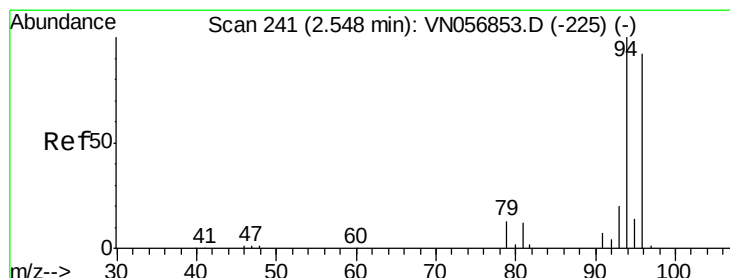
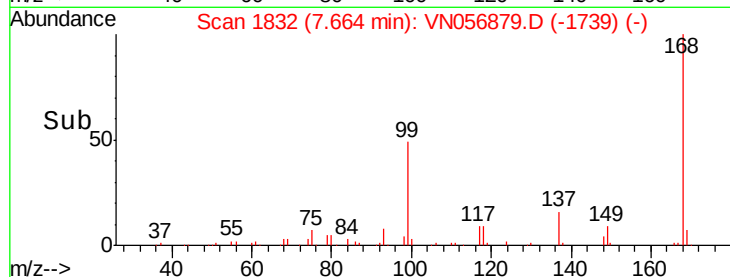
60000

40000

20000

0

Time-->



#5

Bromomethane

Concen: 0.351 ug/l

RT: 2.57 min Scan# 247

Delta R.T. 0.02 min

Lab File: VN056879.D

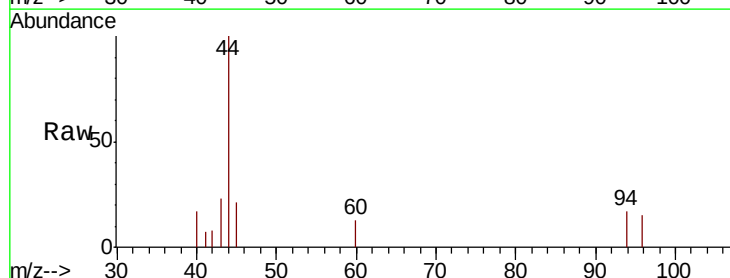
Acq: 23 Jul 2019 15:25

Tgt Ion: 94 Resp: 671

Ion Ratio Lower Upper

94 100

96 88.7 73.6 110.4



Abundance Ion 93.90 (93.60 to 94.60): VN

Ion 95.90 (95.60 to 96.60): VN

2.57

400

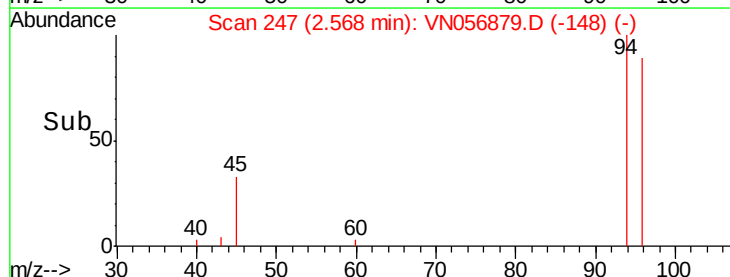
300

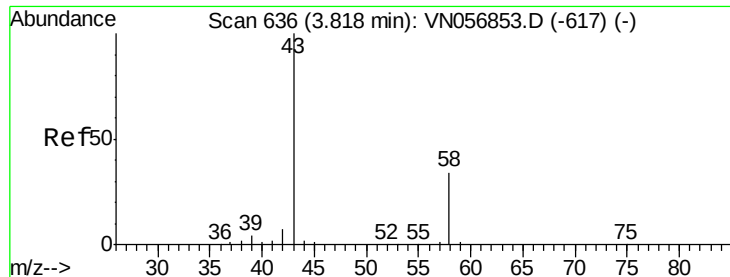
200

100

0

Time-->





#16

Acetone

Concen: 24.904 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampleId :

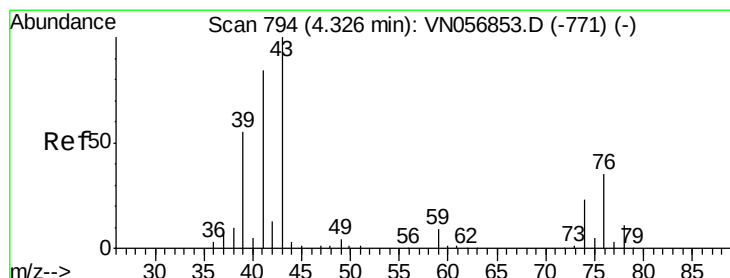
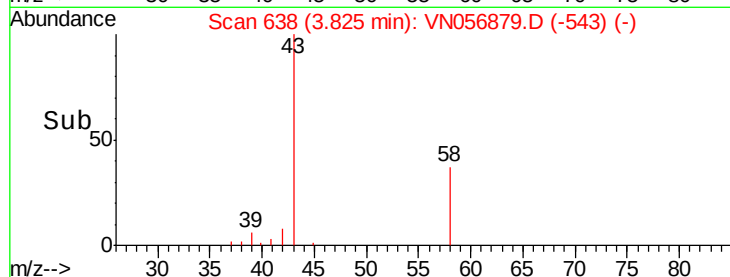
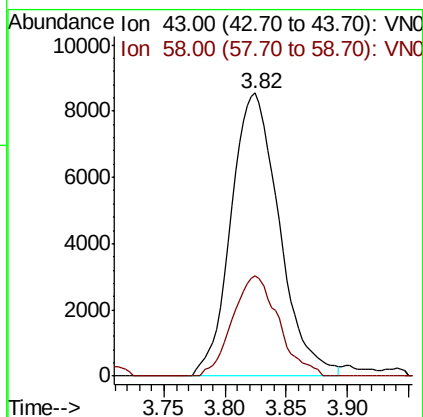
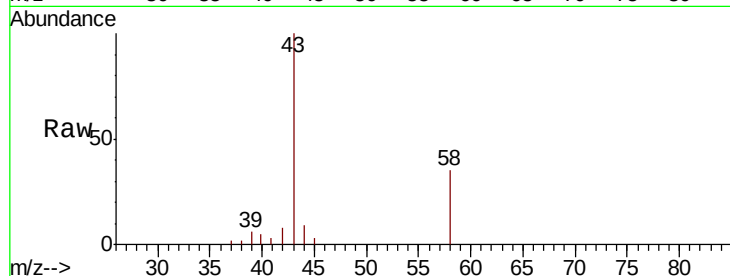
PB121628TB

Tot Ion: 43 Resp: 23441

Ion Ratio Lower Upper

43 100

58 35.3 27.3 40.9



#18

Methyl Acetate

Concen: 1.623 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN056879.D

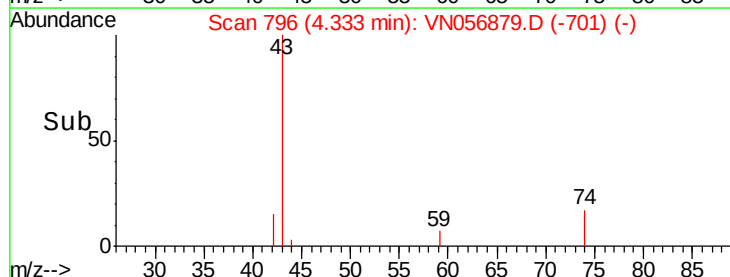
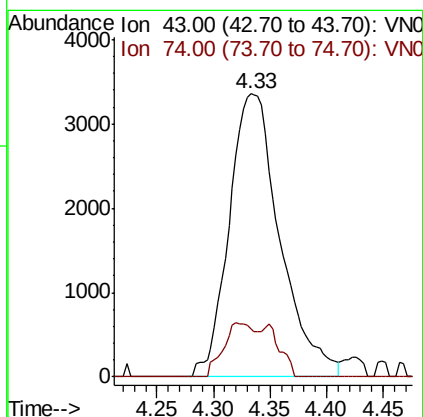
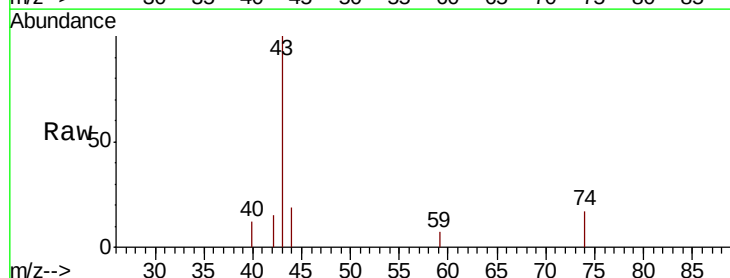
Acq: 23 Jul 2019 15:25

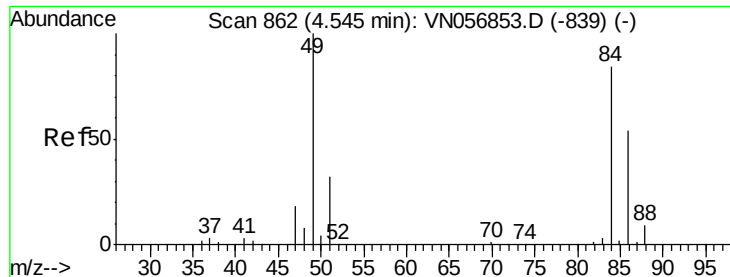
Tgt Ion: 43 Resp: 10495

Ion Ratio Lower Upper

43 100

74 12.1 19.0 28.4#

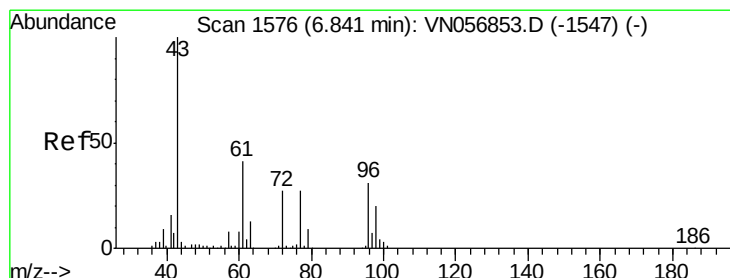
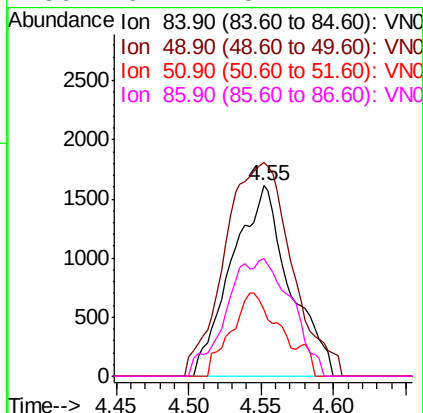
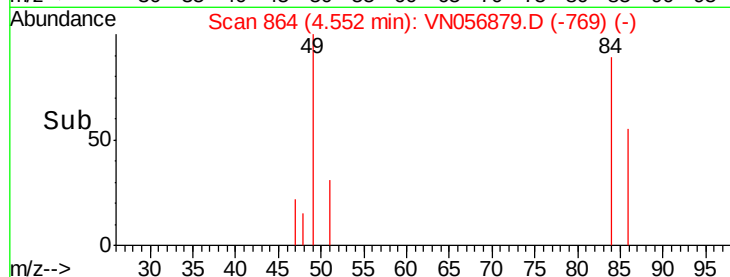
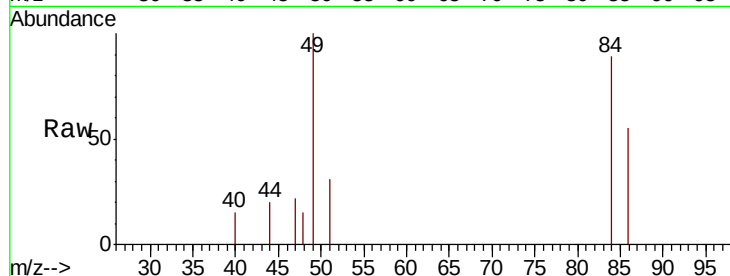




#20
Methvlene Chloride
Concen: 1.594 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.01 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

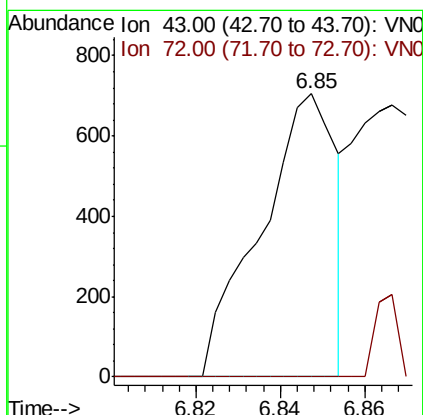
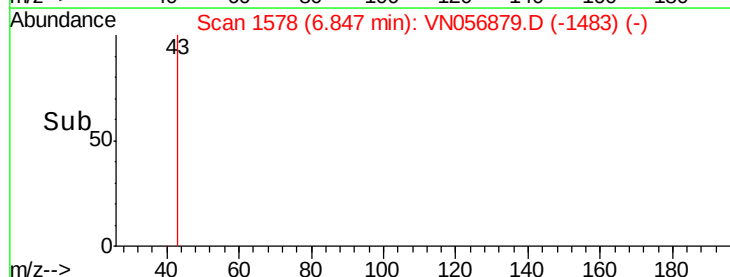
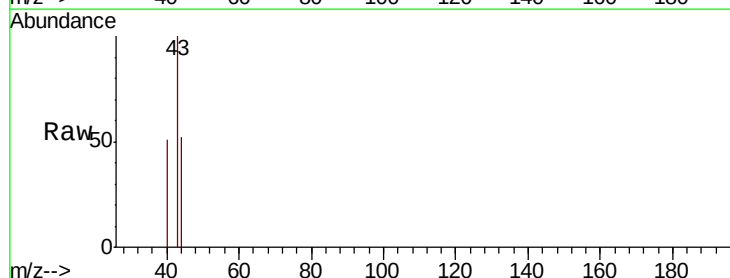
Instrument :
MSVOA_N
ClientSampled :
PB121628TB

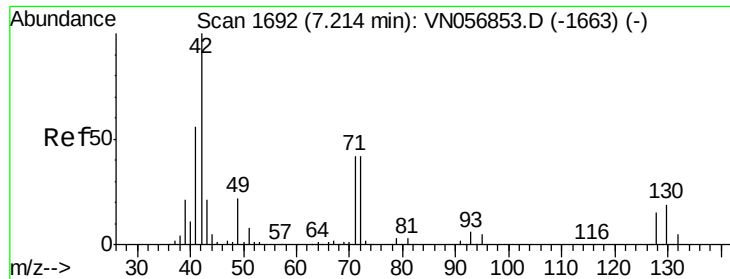
Tot Ion:	84	Resp:	4487
Ion	Ratio	Lower	Upper
84	100		
49	102.4	94.9	142.3
51	35.0	29.9	44.9
86	61.7	51.4	77.2



#25
2-Butanone
Concen: 0.630 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.01 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

Tgt Ion:	43	Resp:	872
Ion	Ratio	Lower	Upper
43	100		
72	0.0	21.5	32.3#





#29

Tetrahydrofuran

Concen: 0.217 ug/l

RT: 7.23 min Scan# 1696

Delta R.T. 0.01 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampleId :

PB121628TB

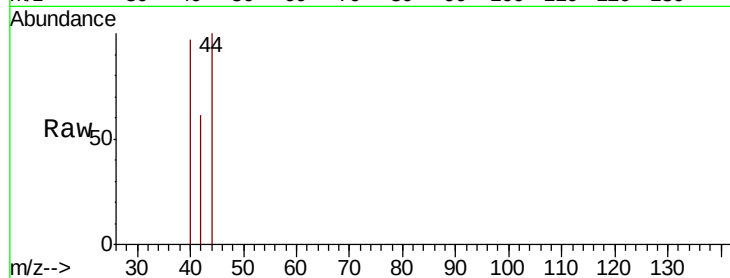
Tot Ion: 42 Resp: 206

Ion Ratio Lower Upper

42 100

72 0.0 34.2 51.2#

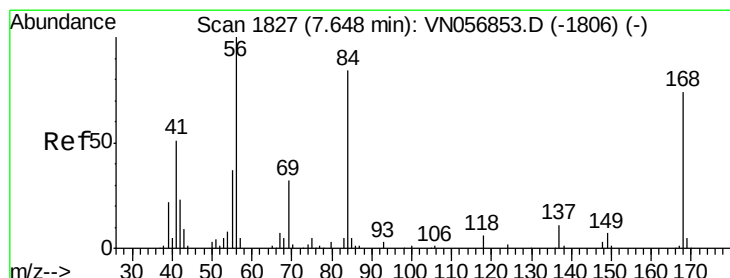
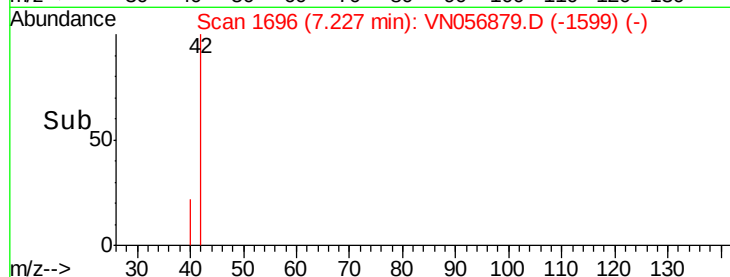
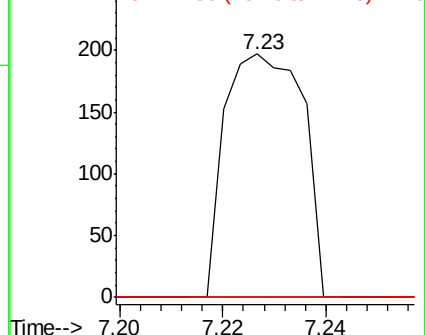
71 0.0 32.7 49.1#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: 0.852 ug/l

RT: 7.66 min Scan# 1831

Delta R.T. 0.01 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

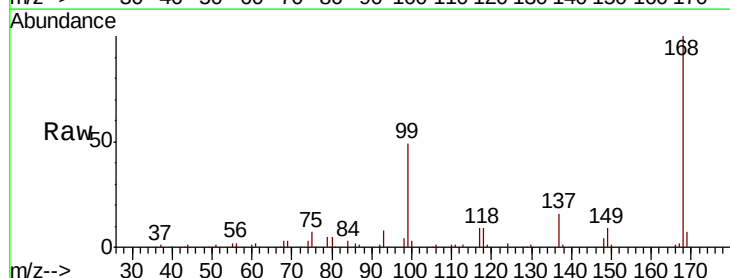
Tgt Ion: 56 Resp: 3785

Ion Ratio Lower Upper

56 100

69 192.5 25.5 38.3#

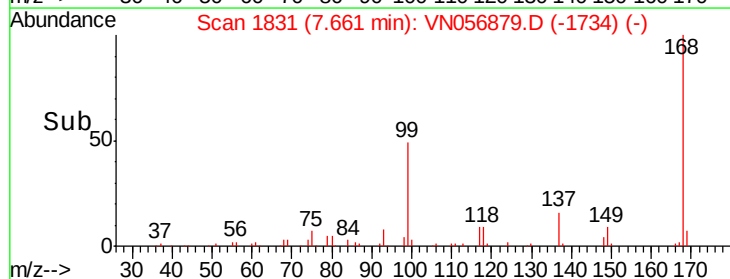
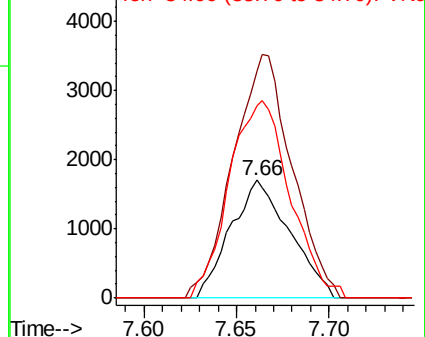
84 163.8 67.3 100.9#

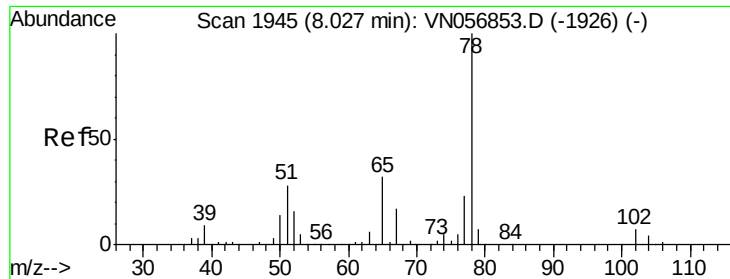


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

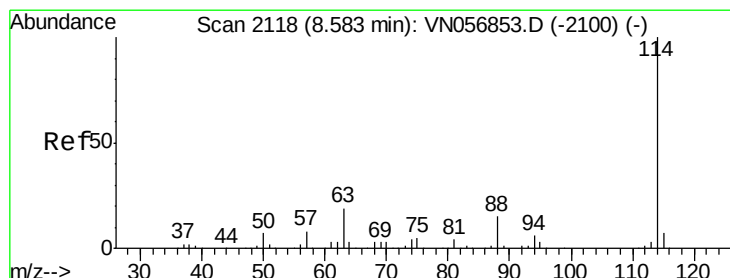
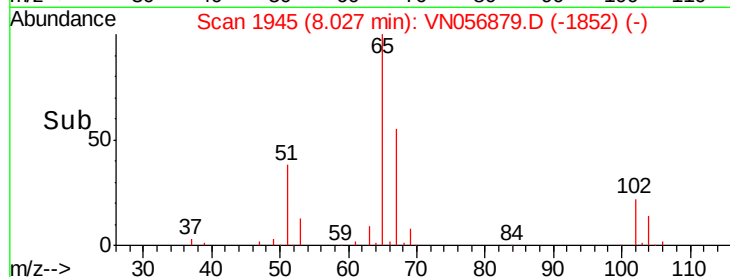
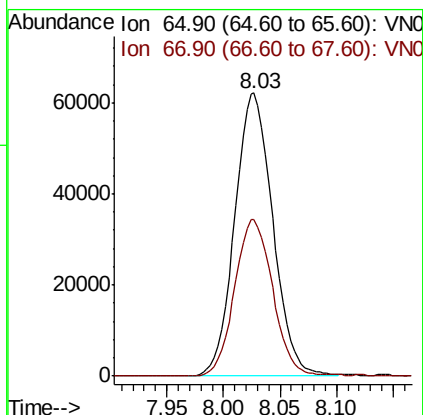
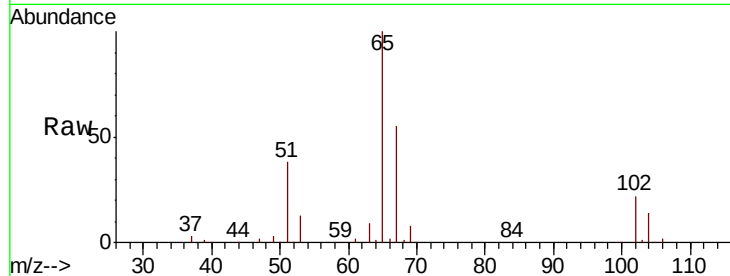




#33
 1,2-Dichloroethane-d4
 Concen: 55.725 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

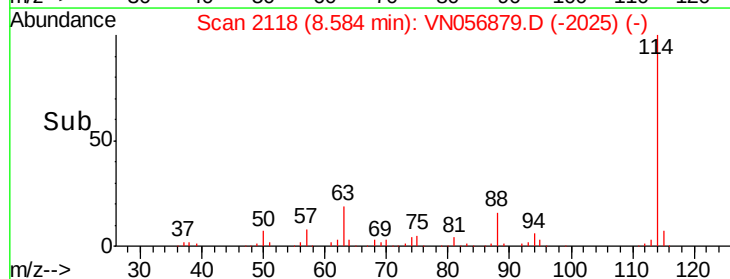
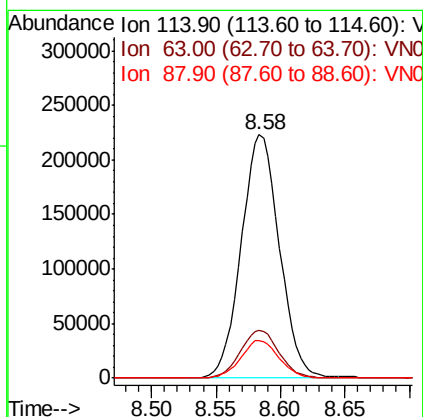
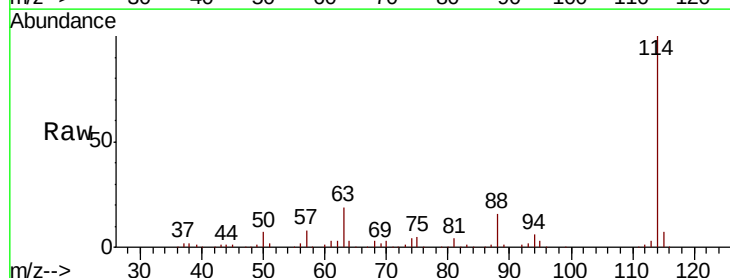
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121628TB

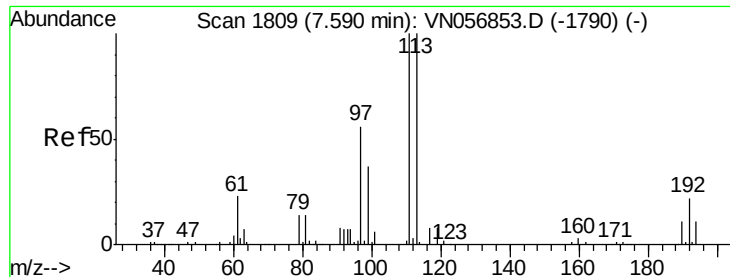
Tot Ion: 65 Resp: 145655
 Ion Ratio Lower Upper
 65 100
 67 55.3 0.0 108.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

Tgt Ion: 114 Resp: 459591
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 37.8
 88 15.6 0.0 31.0

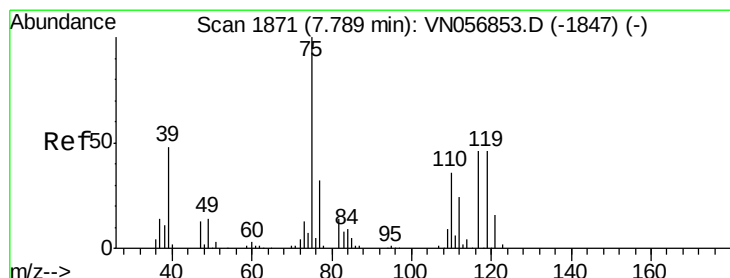
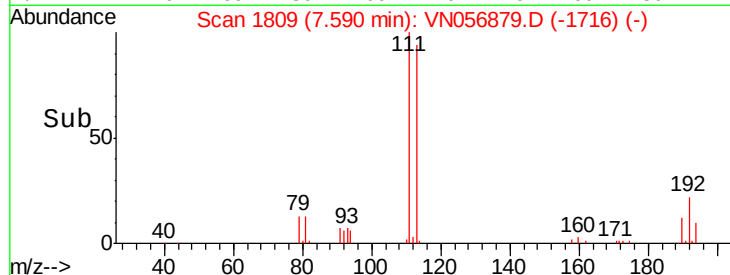
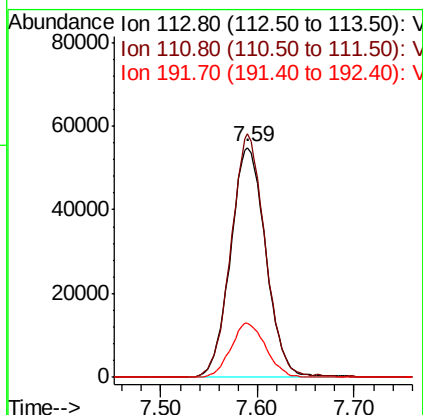
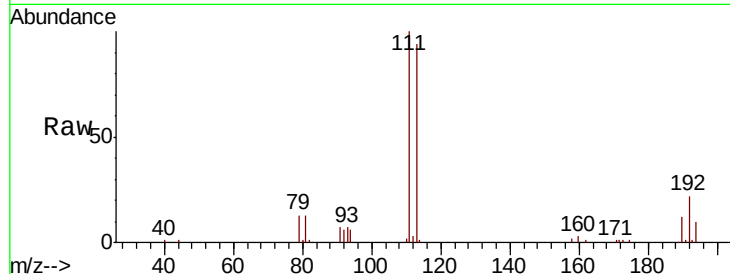




#35
 Dibromofluoromethane
 Concen: 47.702 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

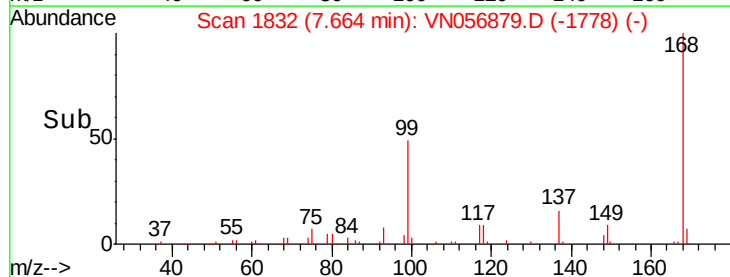
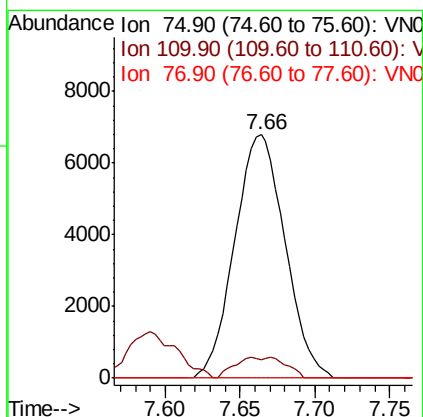
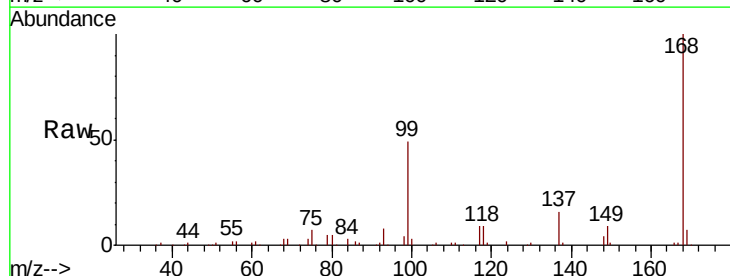
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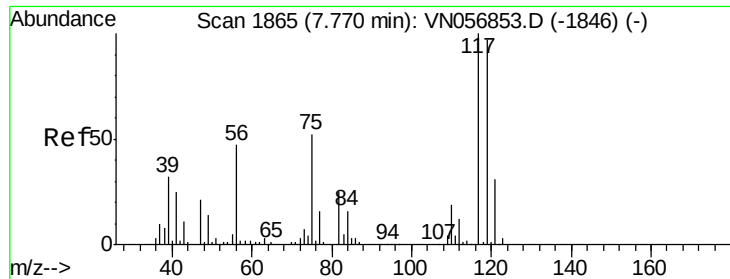
Tot Ion:113 Resp: 138959
 Ion Ratio Lower Upper
 113 100
 111 102.0 81.9 122.9
 192 23.3 18.5 27.7



#36
 1,1-Dichloropropene
 Concen: 3.751 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

Tgt Ion: 75 Resp: 15896
 Ion Ratio Lower Upper
 75 100
 110 4.7 17.9 53.7#
 77 0.0 25.0 37.6#

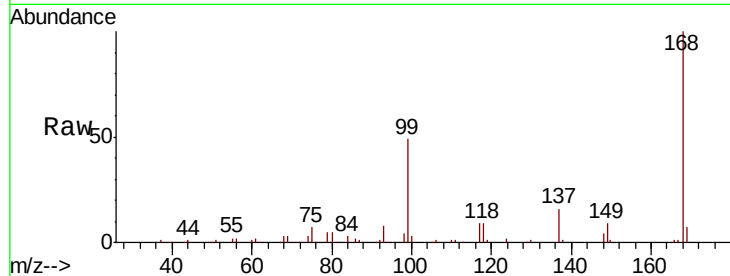




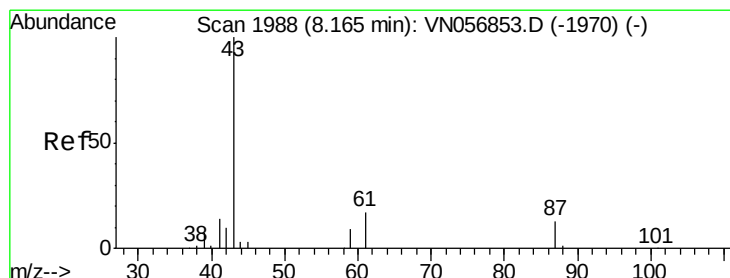
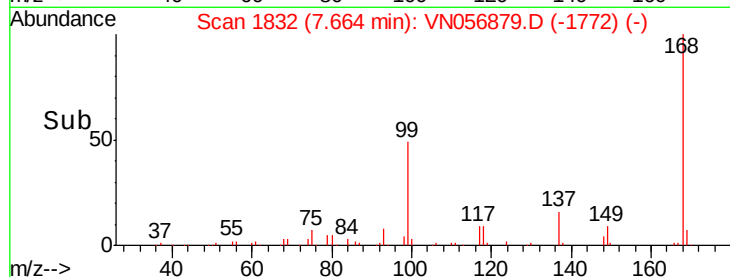
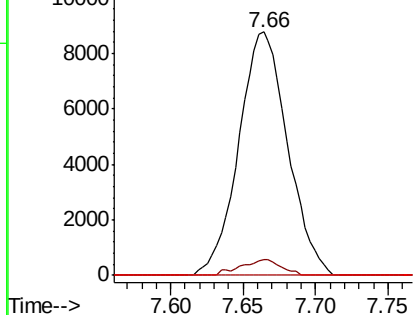
#38
Carbon Tetrachloride
Concen: 5.091 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

Instrument :
MSVOA_N
ClientSampleId :
PB121628TB

Tot Ion:117 Resp: 20540
Ion Ratio Lower Upper
117 100
119 6.6 77.2 115.8#
121 0.0 24.5 36.7#

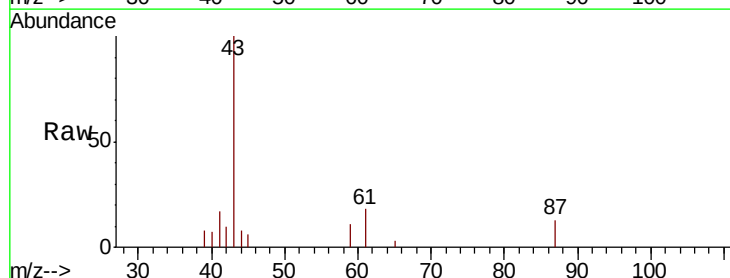


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

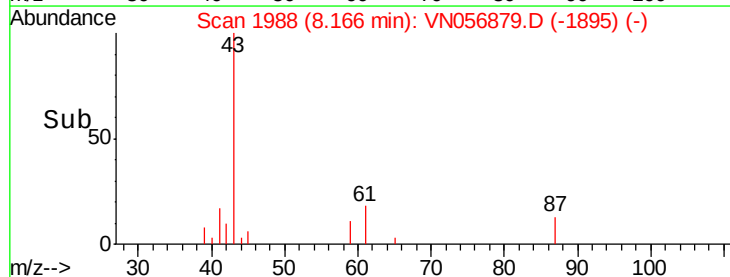
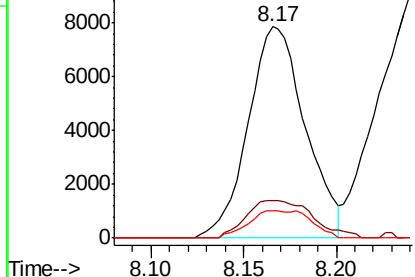


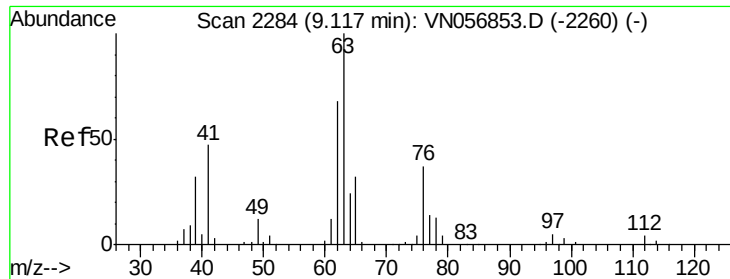
#43
Isopropyl Acetate
Concen: 2.860 ug/l
RT: 8.17 min Scan# 1988
Delta R.T. 0.00 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

Tgt Ion: 43 Resp: 16806
Ion Ratio Lower Upper
43 100
61 20.8 17.8 26.6
87 14.2 11.0 16.4



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

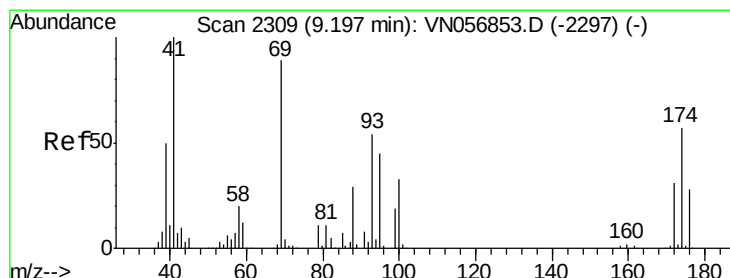
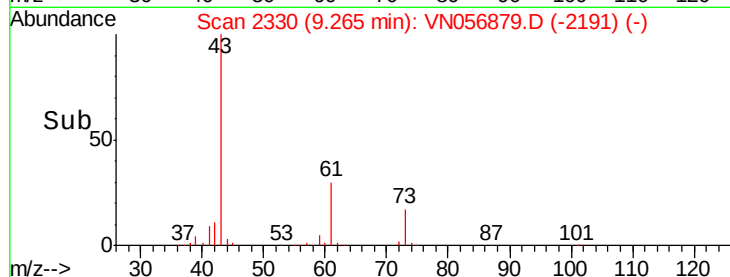
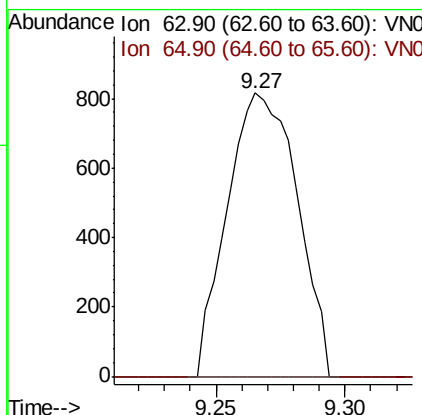
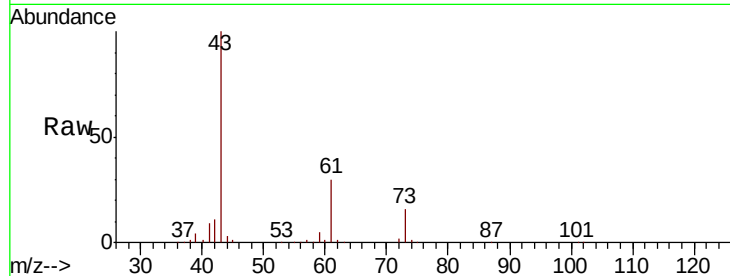




#45
 1,2-Dichloropropane
 Concen: 0.435 ug/l
 RT: 9.27 min Scan# 2330
 Delta R.T. 0.15 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

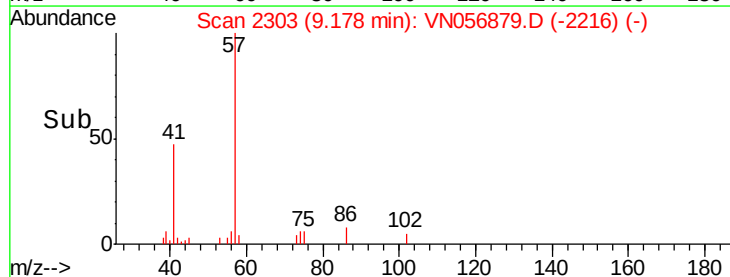
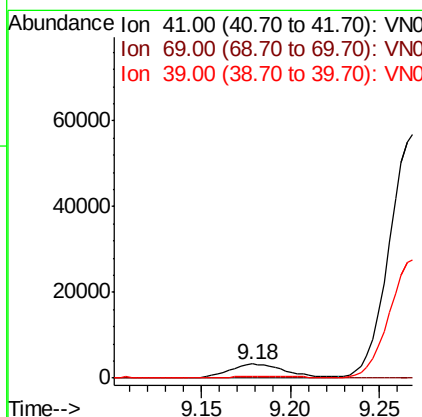
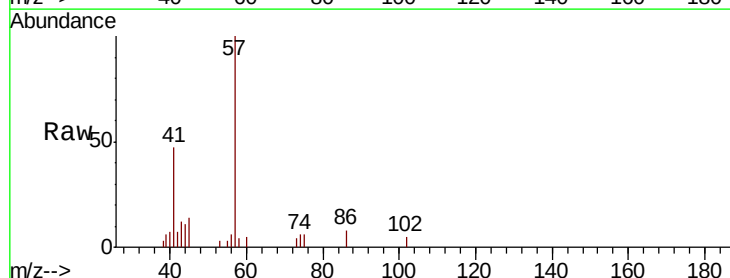
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121628TB

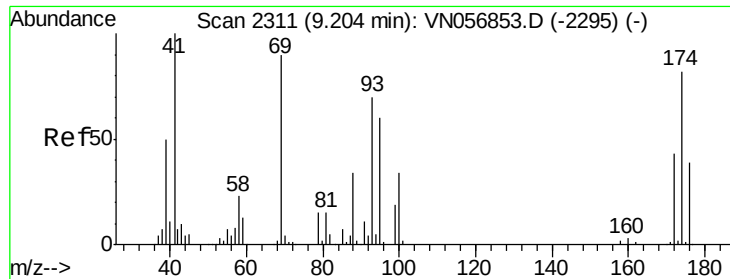
Tot Ion: 63 Resp: 1541
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.4 38.0#



#48
 Methyl methacrylate
 Concen: 2.222 ug/l
 RT: 9.18 min Scan# 2303
 Delta R.T. -0.02 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

Tgt Ion: 41 Resp: 6531
 Ion Ratio Lower Upper
 41 100
 69 0.0 71.1 106.7#
 39 0.0 40.6 60.8#





#49

1,4-Dioxane

Concen: 1.145 ug/l

RT: 9.28 min Scan# 2334

Delta R.T. 0.07 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampleId :

PB121628TB

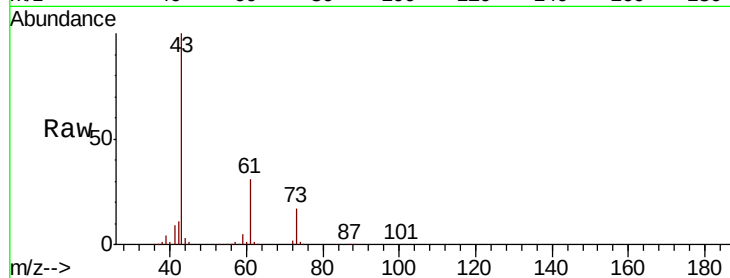
Tot Ion: 88 Resp: 66

Ion Ratio Lower Upper

88 100

43 1814040.9 21.4 32.2#

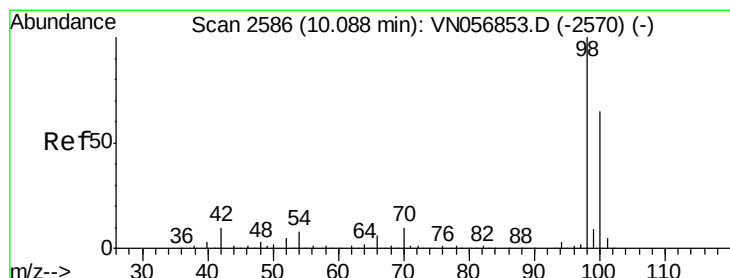
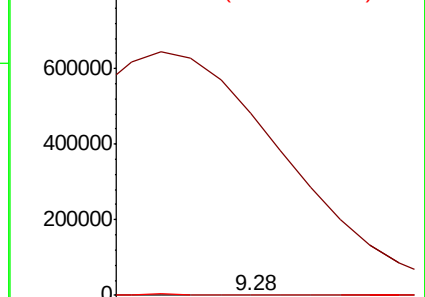
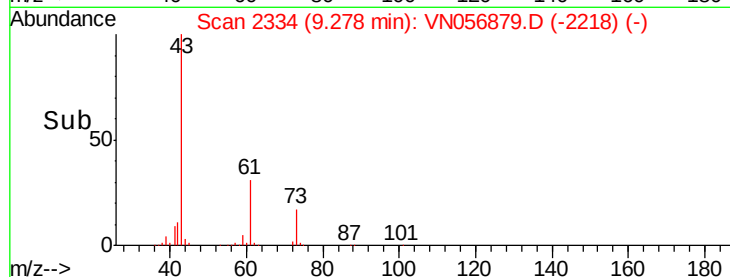
58 8607.6 55.7 83.5#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 53.079 ug/l

RT: 10.09 min Scan# 2586

Delta R.T. 0.00 min

Lab File: VN056879.D

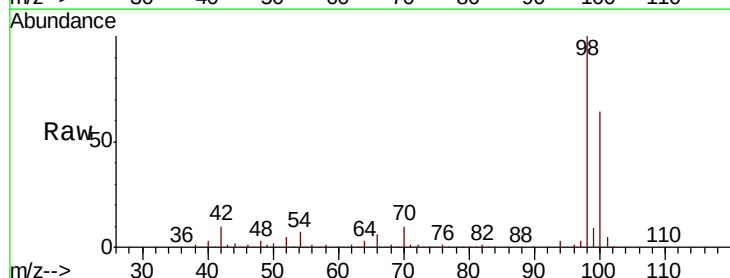
Acq: 23 Jul 2019 15:25

Tgt Ion: 98 Resp: 591548

Ion Ratio Lower Upper

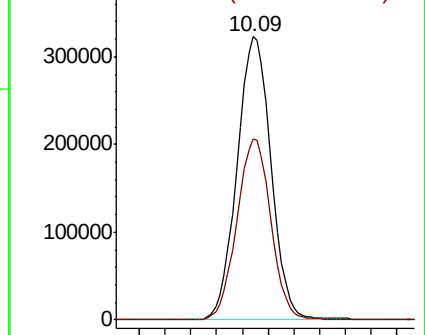
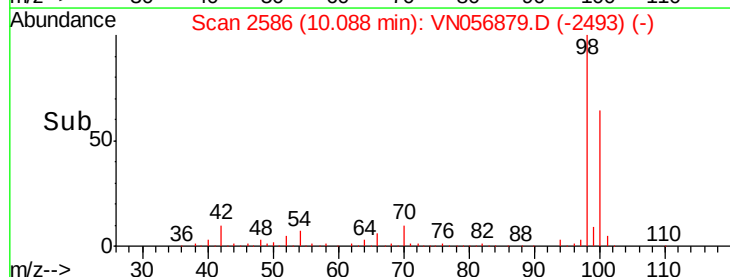
98 100

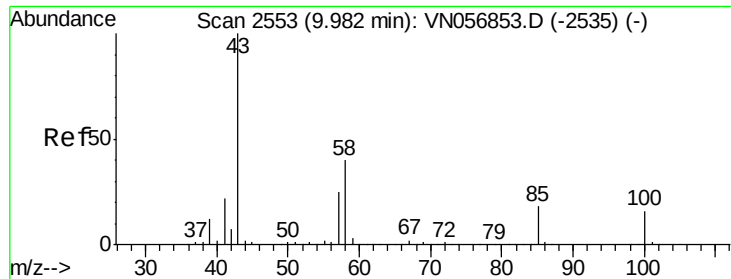
100 64.2 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 0.897 ug/l

RT: 9.99 min Scan# 2554

Delta R.T. 0.00 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampled :

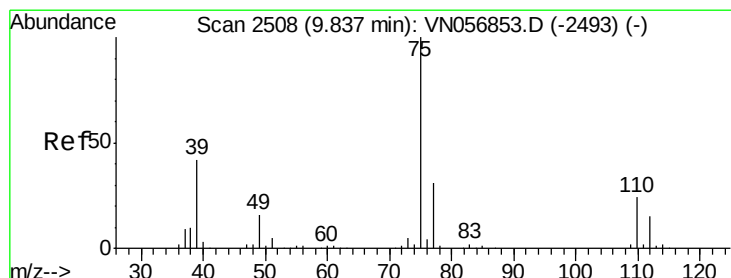
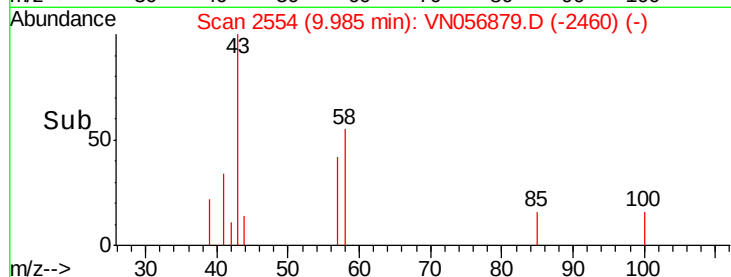
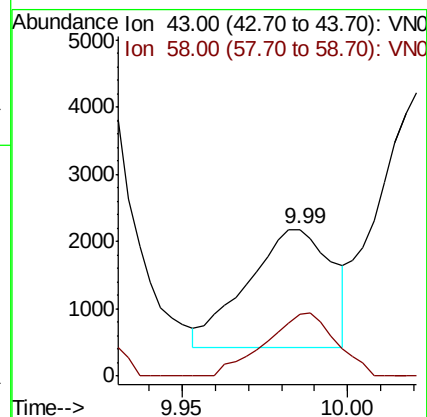
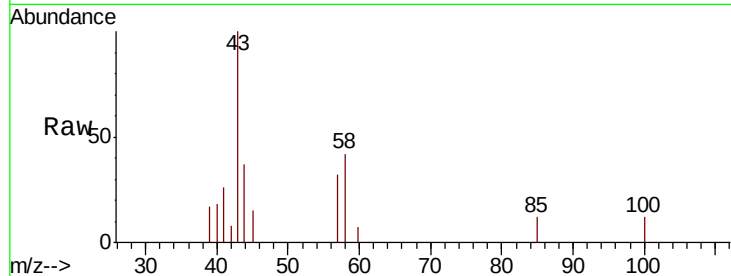
PB121628TB

Tot Ion: 43 Resp: 3144

Ion Ratio Lower Upper

43 100

58 44.1 32.4 48.6



#54

cis-1,3-Dichloropropene

Concen: 9.852 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.06 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

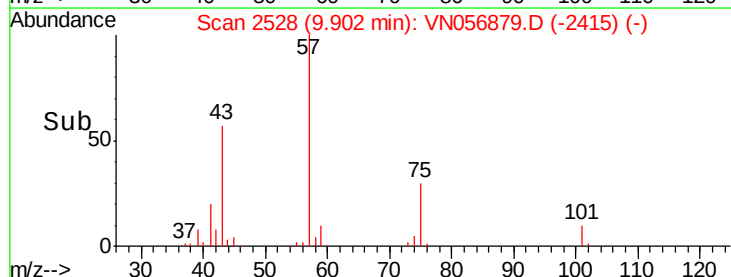
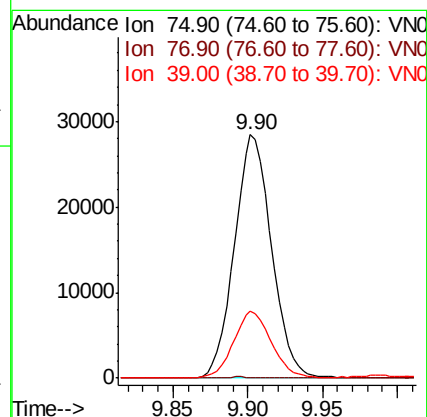
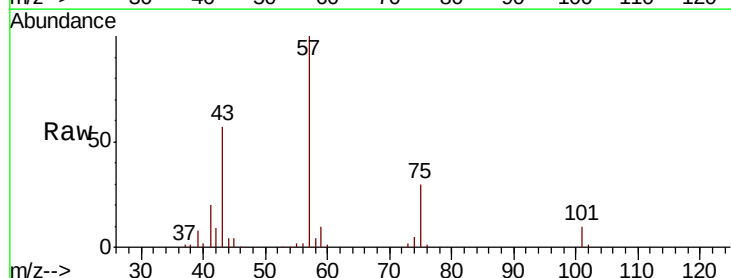
Tgt Ion: 75 Resp: 49075

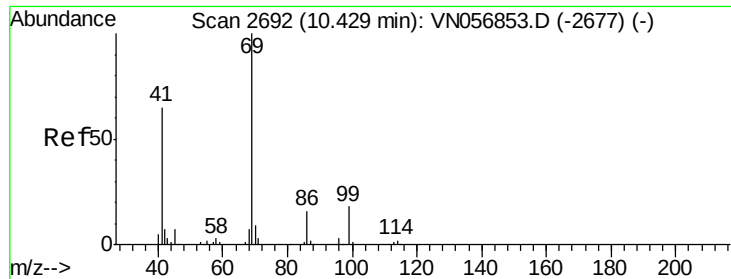
Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#

39 27.3 33.4 50.2#





#56

Ethyl methacrylate

Concen: 0.207 ug/l

RT: 10.55 min Scan# 2729

Delta R.T. 0.12 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampled :

PB121628TB

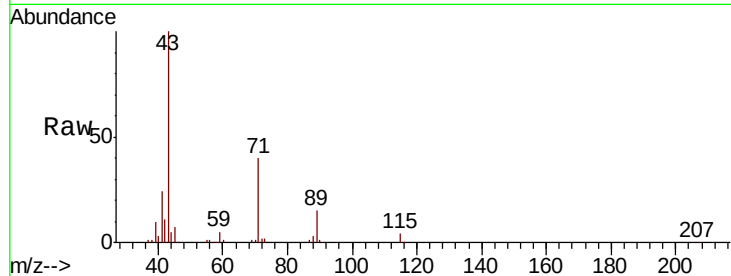
Tot Ion: 69 Resp: 904

Ion Ratio Lower Upper

69 100

41 3533.3 51.0 76.6#

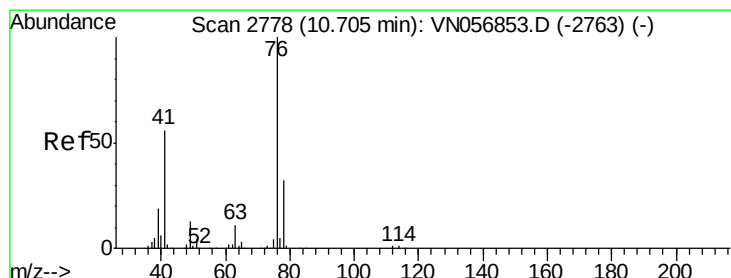
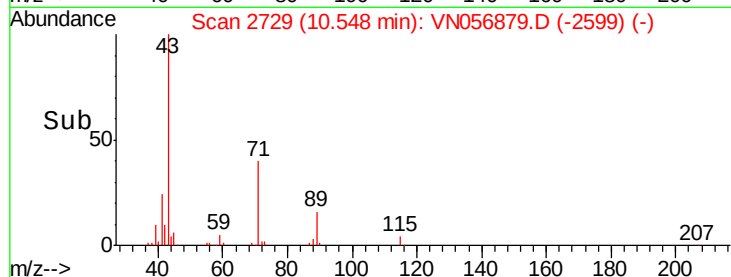
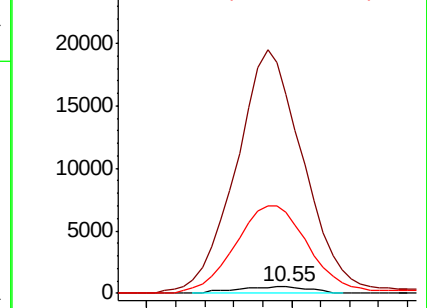
39 1366.8 24.5 36.7#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.940 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN056879.D

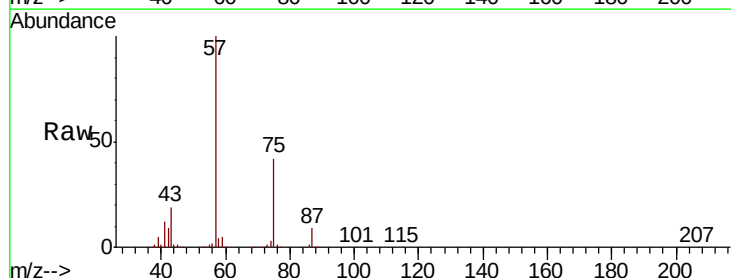
Acq: 23 Jul 2019 15:25

Tgt Ion: 76 Resp: 10096

Ion Ratio Lower Upper

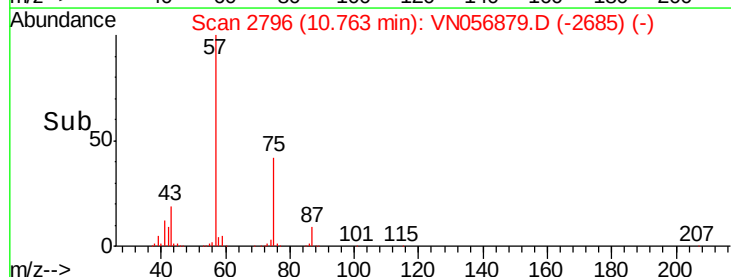
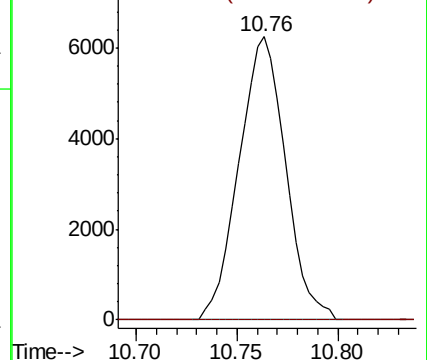
76 100

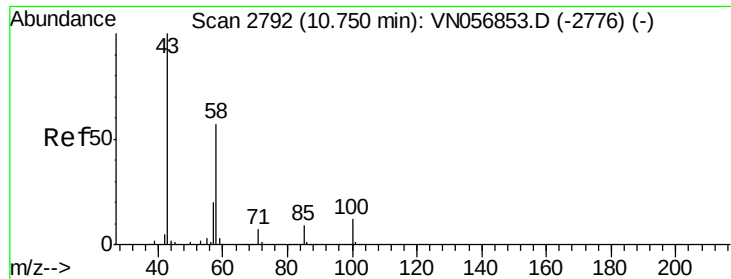
78 0.0 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

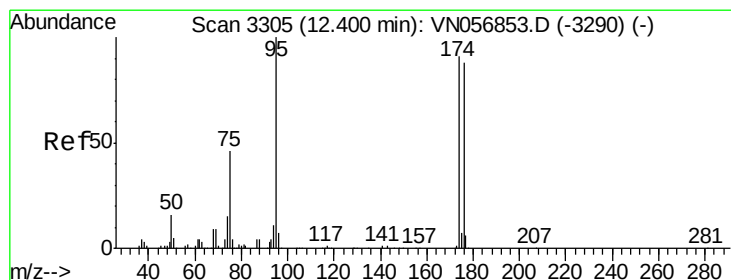
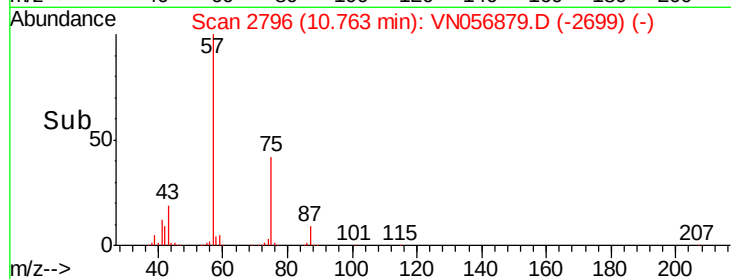
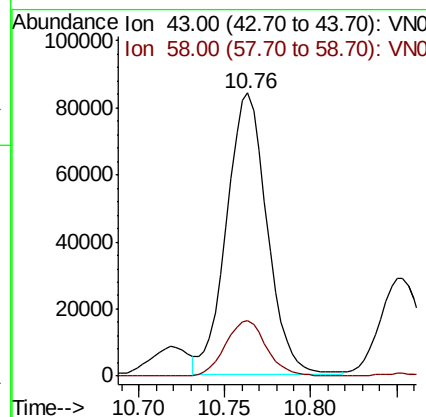
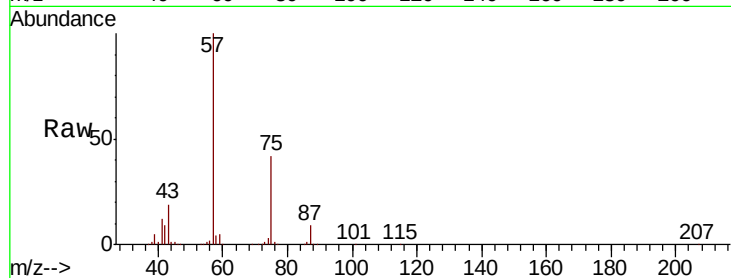




#59
2-Hexanone
Concen: 56.708 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

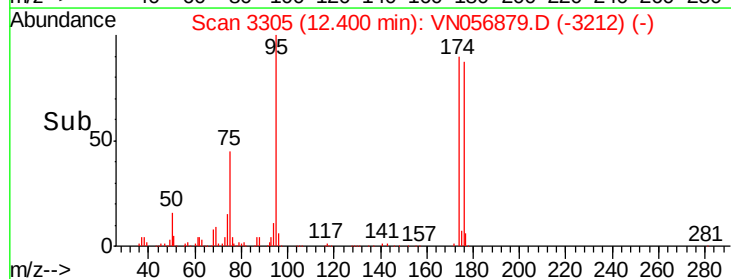
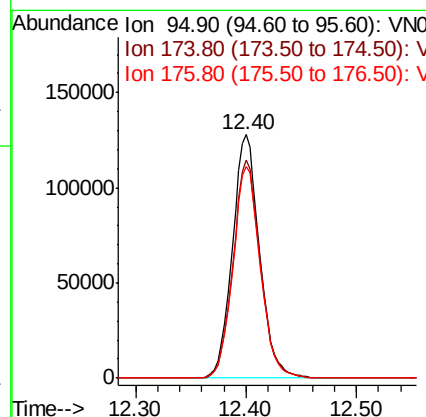
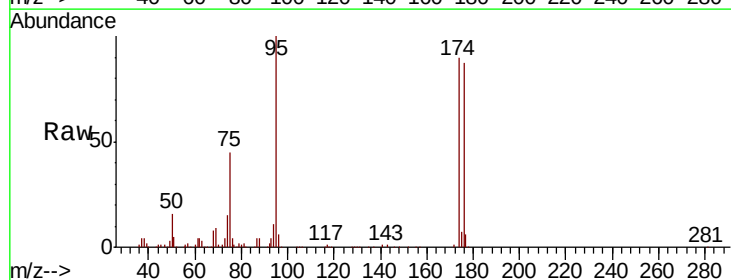
Instrument :
MSVOA_N
ClientSampleId :
PB121628TB

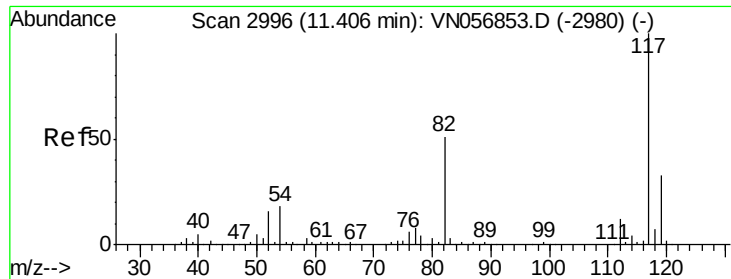
Tot Ion: 43 Resp: 137536
Ion Ratio Lower Upper
43 100
58 20.3 28.3 85.0#



#62
4-Bromofluorobenzene
Concen: 59.653 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

Tgt Ion: 95 Resp: 217563
Ion Ratio Lower Upper
95 100
174 90.3 0.0 183.4
176 87.6 0.0 175.8

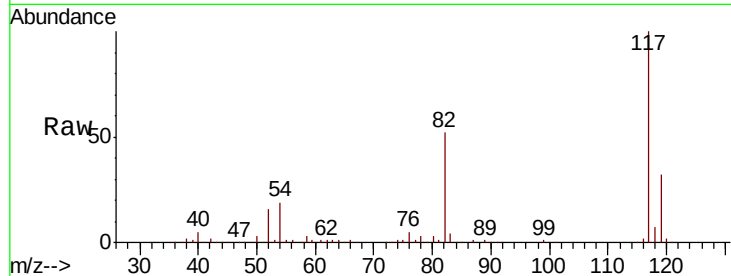




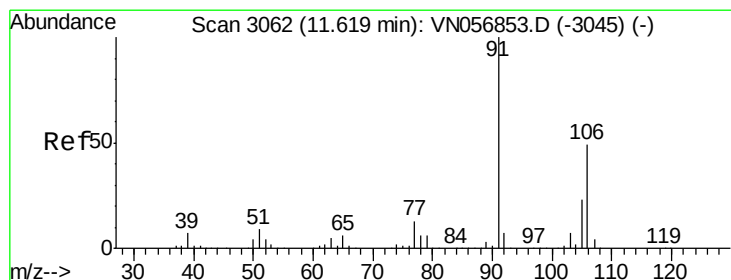
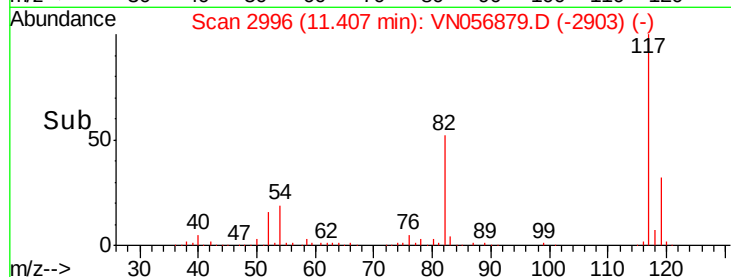
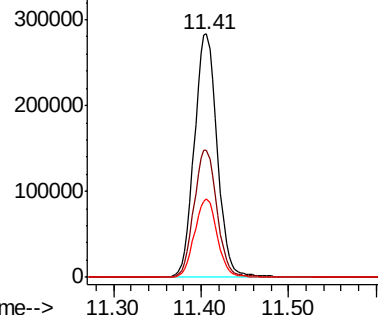
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

Instrument :
MSVOA_N
ClientSampled :
PB121628TB

Tot Ion:117 Resp: 515823
Ion Ratio Lower Upper
117 100
82 52.3 41.2 61.8
119 32.1 26.4 39.6

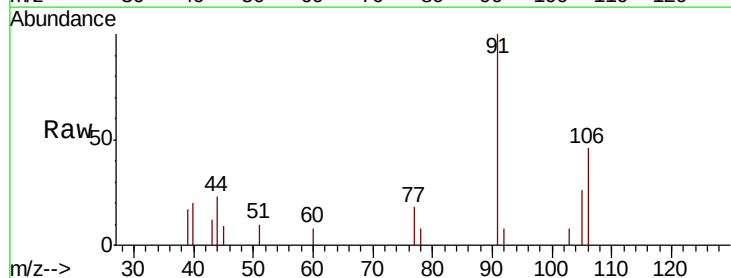


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

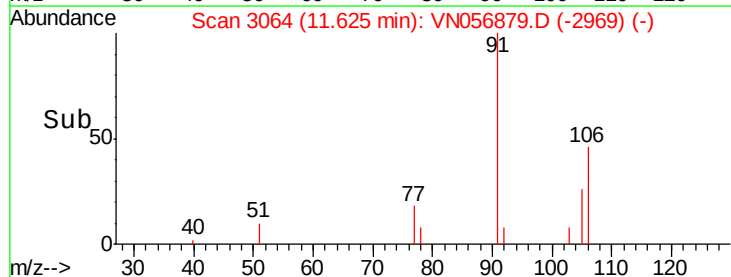
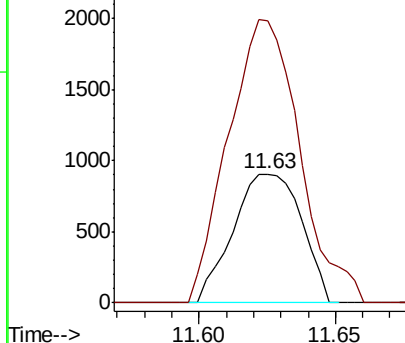


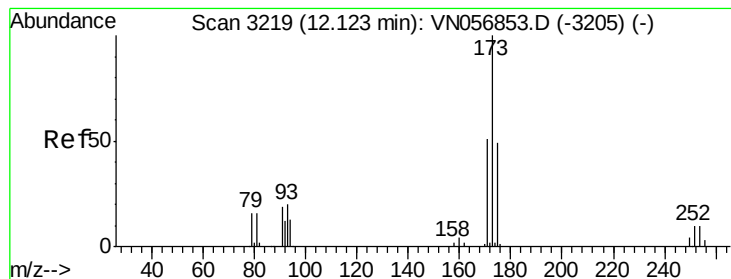
#68
m/p-Xylenes
Concen: 0.229 ug/l
RT: 11.63 min Scan# 3064
Delta R.T. 0.01 min
Lab File: VN056879.D
Acq: 23 Jul 2019 15:25

Tgt Ion:106 Resp: 1583
Ion Ratio Lower Upper
106 100
91 228.7 160.5 240.7



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN





#71

Bromoform

Concen: 0.224 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.27 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampleId :

PB121628TB

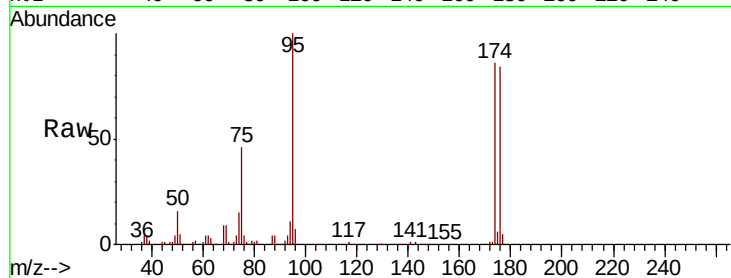
Tot Ion:173 Resp: 626

Ion Ratio Lower Upper

173 100

175 0.0 24.1 72.3#

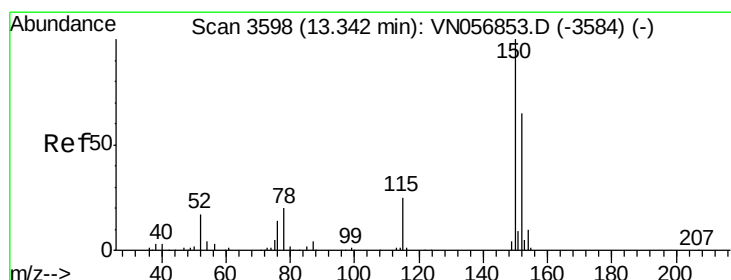
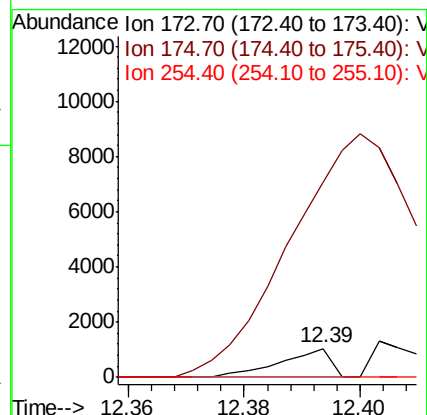
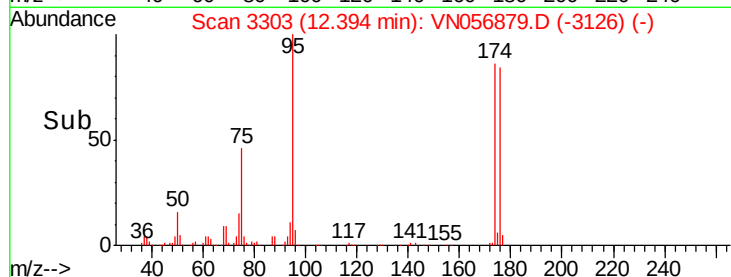
254 0.0 0.0 0.0



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: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

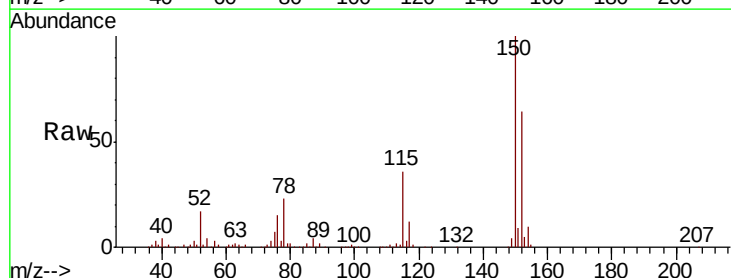
Tgt Ion:152 Resp: 175847

Ion Ratio Lower Upper

152 100

115 56.3 27.6 82.7

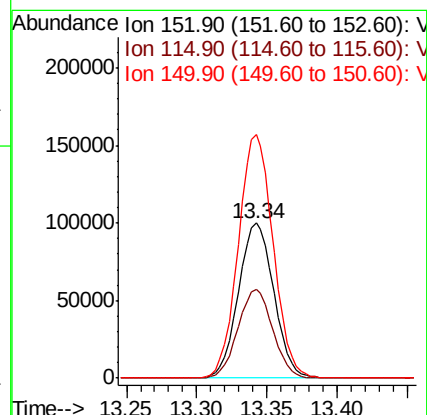
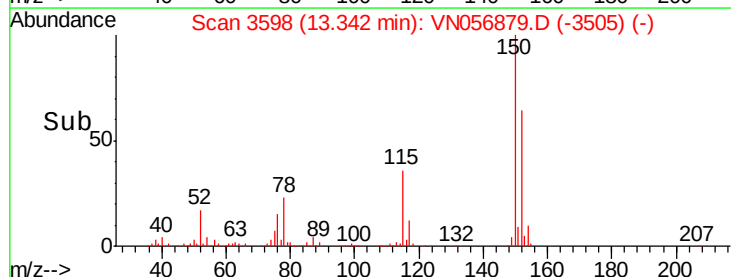
150 154.5 0.0 343.0

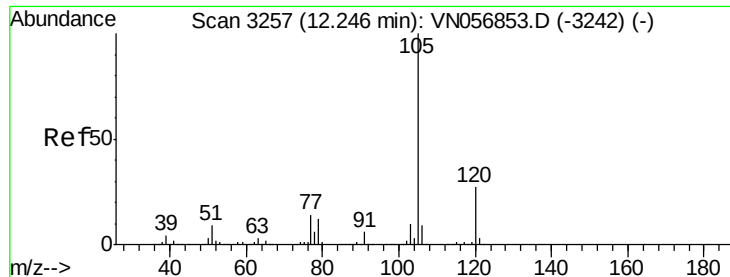


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: Below Cal

RT: 12.39 min Scan# 3302

Delta R.T. 0.15 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampled :

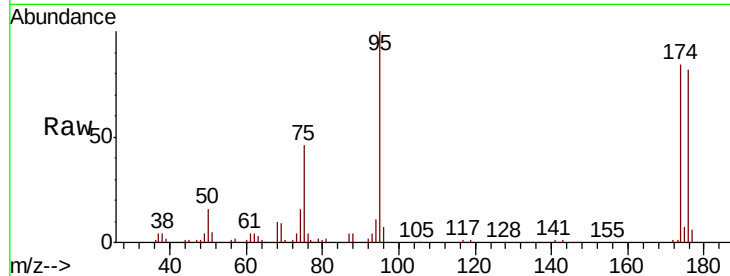
PB121628TB

Tot Ion:105 Resp: 65

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

12.39

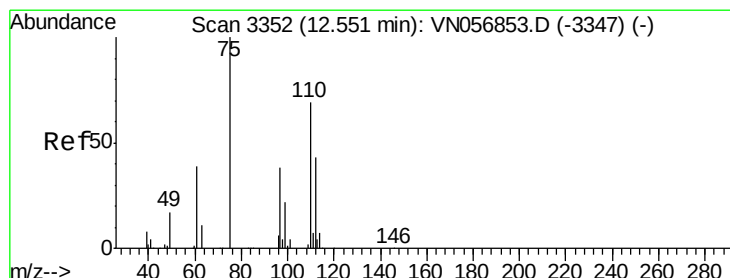
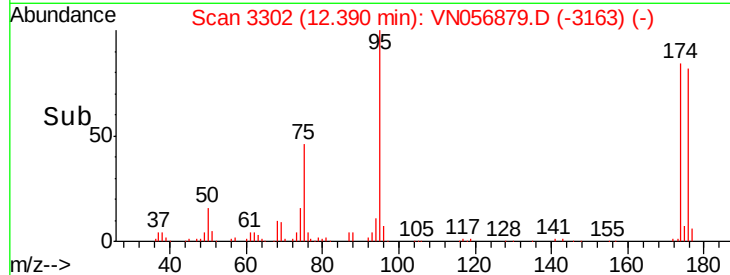
150

100

50

0

Time-->



#76

1,2,3-Trichloropropane

Concen: 27.270 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056879.D

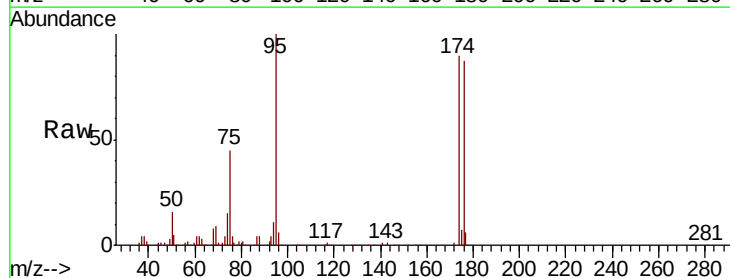
Acq: 23 Jul 2019 15:25

Tgt Ion: 75 Resp: 99381

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

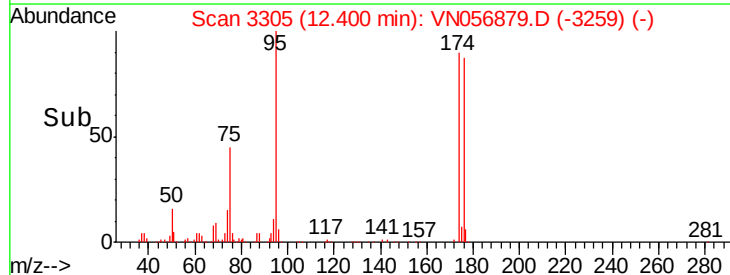
60000

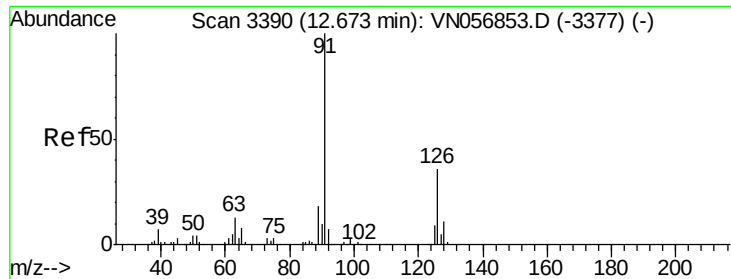
40000

20000

0

Time-->

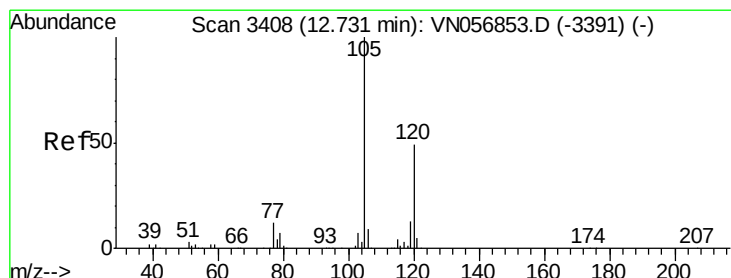
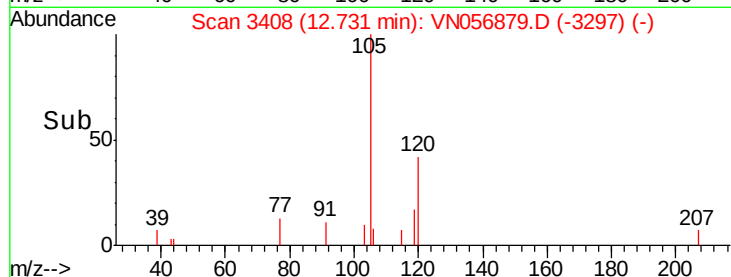
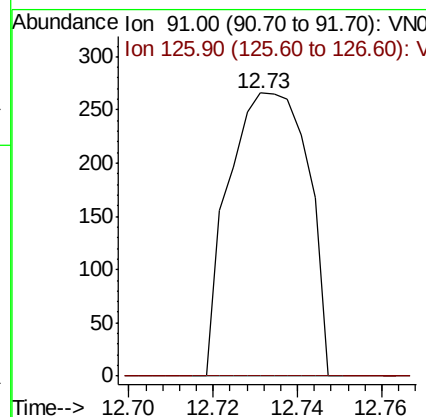
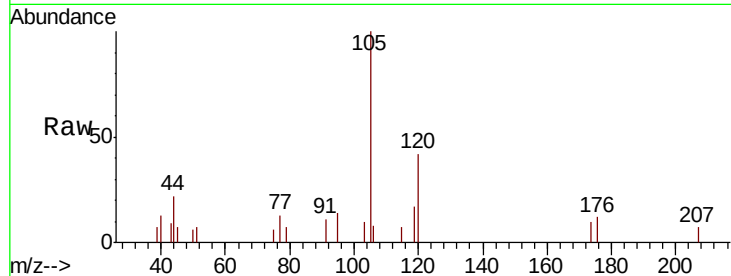




#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.06 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

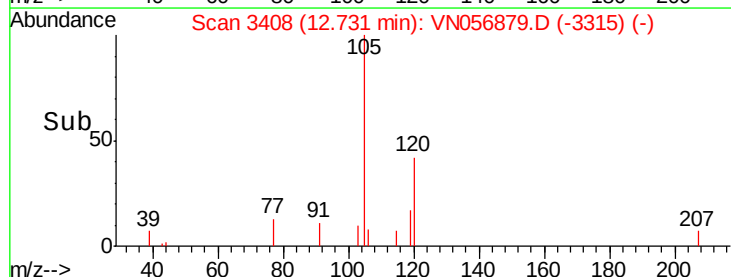
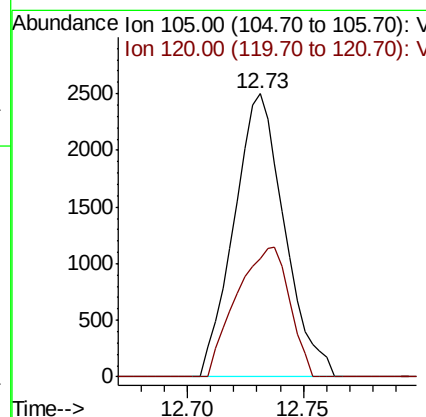
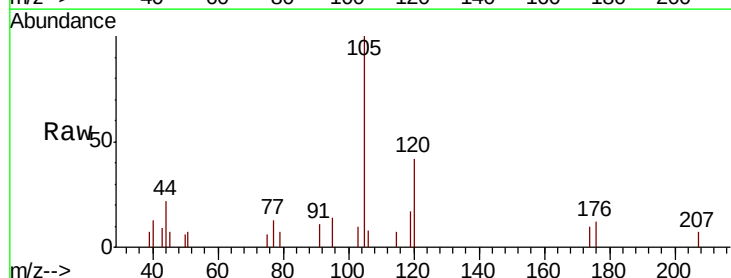
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121628TB

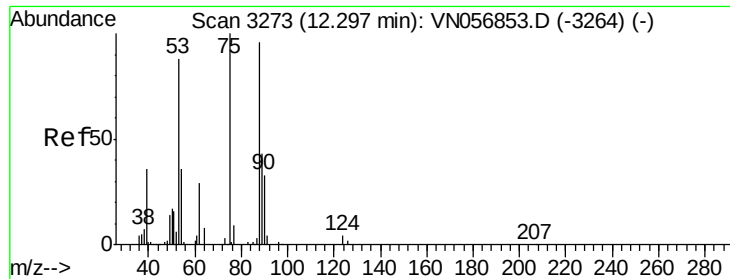
Tot Ion: 91 Resp: 345
 Ion Ratio Lower Upper
 91 100
 126 0.0 17.8 53.5#



#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.00 min
 Lab File: VN056879.D
 Acq: 23 Jul 2019 15:25

Tgt Ion: 105 Resp: 3777
 Ion Ratio Lower Upper
 105 100
 120 48.1 24.7 74.1





#81

trans-1,4-Dichloro-2-butene

Concen: 87.342 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampleId :

PB121628TB

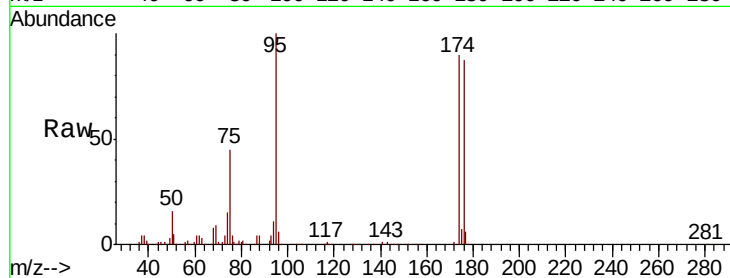
Tot Ion: 75 Resp: 99381

Ion Ratio Lower Upper

75 100

53 0.0 72.3 108.5#

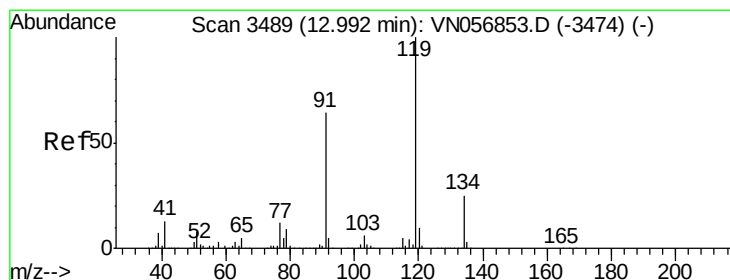
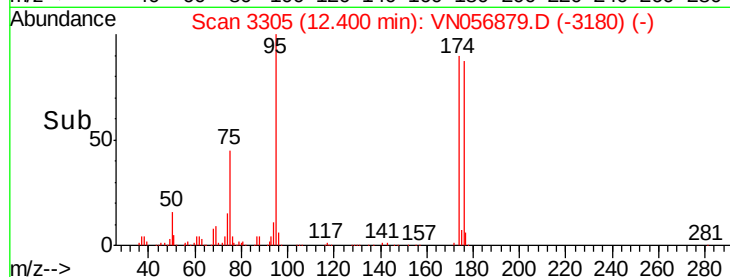
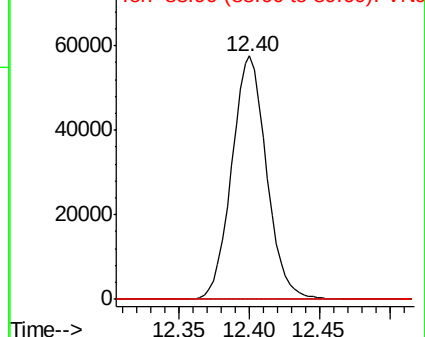
89 0.0 36.2 54.4#



Abundance Ion 74.90 (74.60 to 75.60): VN056879.D (-3305) (-)

Ion 53.00 (52.70 to 53.70): VN056879.D (-3305) (-)

Ion 88.90 (88.60 to 89.60): VN056879.D (-3305) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.73 min Scan# 3407

Delta R.T. -0.26 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

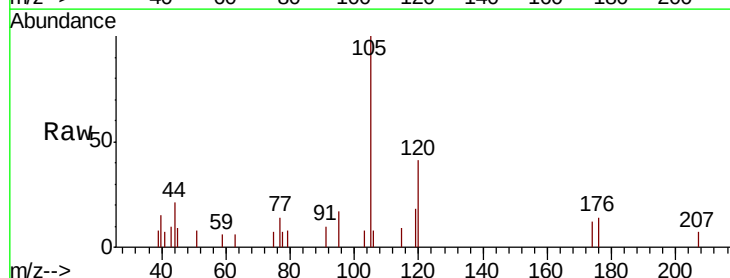
Tgt Ion: 119 Resp: 521

Ion Ratio Lower Upper

119 100

91 66.2 31.5 94.5

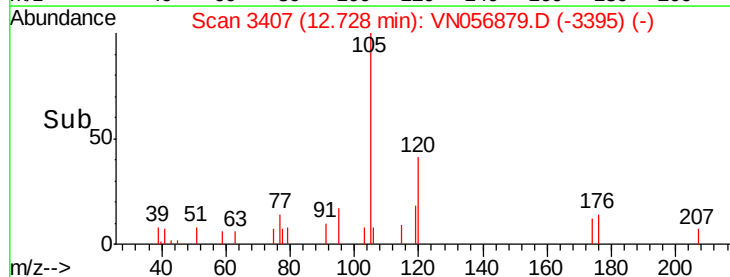
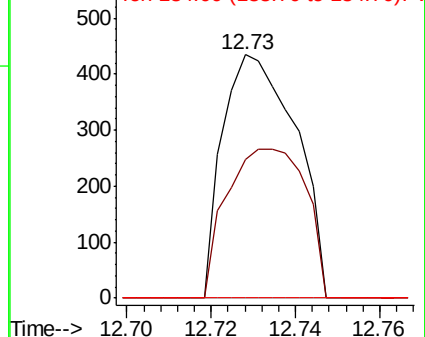
134 0.0 12.2 36.6#

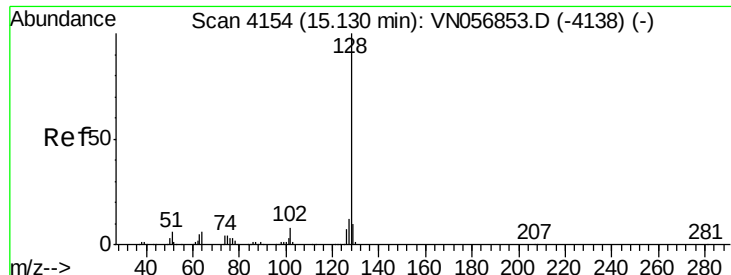


Abundance Ion 119.00 (118.70 to 119.70): VN056879.D (-3407) (-)

Ion 91.00 (90.70 to 91.70): VN056879.D (-3407) (-)

Ion 134.00 (133.70 to 134.70): VN056879.D (-3407) (-)





#95

Naphthalene

Concen: 3.708 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.01 min

Lab File: VN056879.D

Acq: 23 Jul 2019 15:25

Instrument :

MSVOA_N

ClientSampleId :

PB121628TB

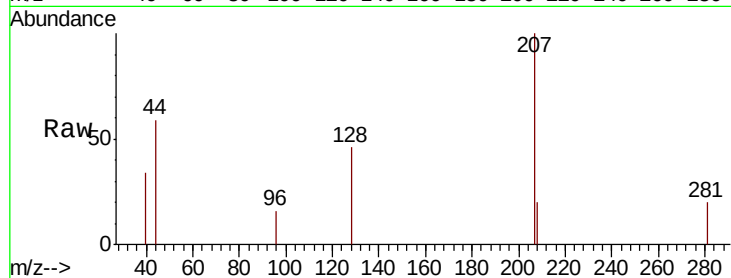
Tot Ion:128 Resp: 758

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

129 0.0 8.5 12.7#



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

