

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070620\
 Data File : VN062390.D
 Acq On : 7 Jul 2020 2:24
 Operator : JC/MD
 Sample : PB129462ZHE#06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129462ZHE#06

Quant Time: Jul 07 05:24:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070620W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 07 05:08:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	934168	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	1743942	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	1729566	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	634824	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	853945	50.53	ug/l	0.00
Spiked Amount			Recovery	=	101.06%	
35) Dibromofluoromethane	7.55	113	570735	47.97	ug/l	0.00
Spiked Amount			Recovery	=	95.94%	
50) Toluene-d8	10.06	98	2265759	50.95	ug/l	0.00
Spiked Amount			Recovery	=	101.90%	
62) 4-Bromofluorobenzene	12.38	95	819046	48.09	ug/l	0.00
Spiked Amount			Recovery	=	96.18%	

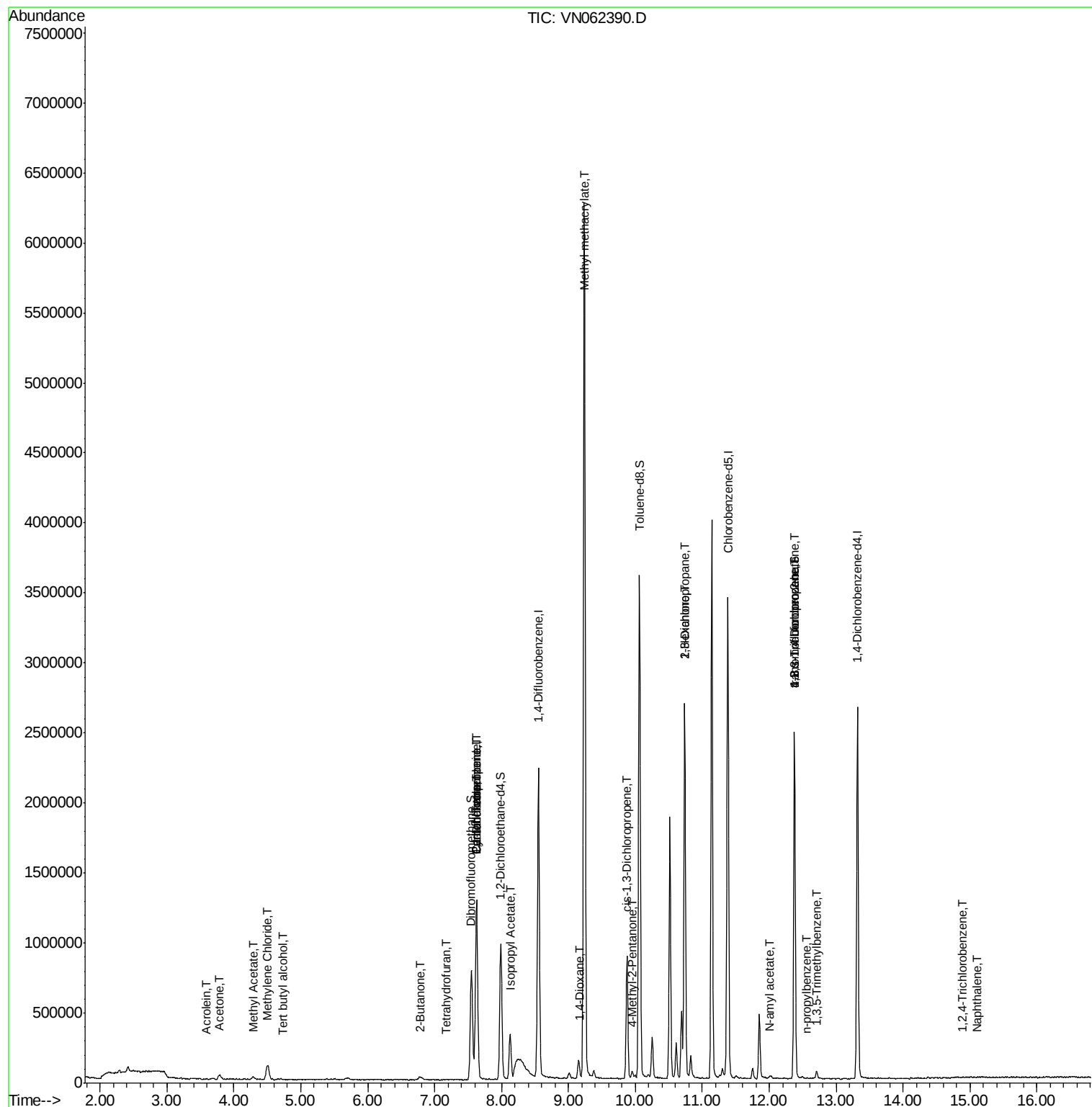
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	1409	0.602	ug/l	98
13) Acrolein	3.58	56	172	0.510	ug/l #	1
16) Acetone	3.79	43	63341	8.131	ug/l #	88
18) Methyl Acetate	4.28	43	33873	1.661	ug/l	92
20) Methylene Chloride	4.51	84	64977	4.355	ug/l	98
23) Vinyl Acetate	5.84	43	694	Below Cal	#	77
25) 2-Butanone	6.78	43	2003	0.204	ug/l #	86
29) Tetrahydrofuran	7.16	42	1721	0.276	ug/l #	71
31) Cyclohexane	7.63	56	28789	1.344	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	90077	4.916	ug/l #	50
38) Carbon Tetrachloride	7.63	117	107956	5.858	ug/l #	17
43) Isopropyl Acetate	8.13	43	394493	10.857	ug/l	97
48) Methyl methacrylate	9.24	41	702234	37.866	ug/l #	54
49) 1,4-Dioxane	9.17	88	709	2.815	ug/l #	18
51) 4-Methyl-2-Pentanone	9.95	43	38929	1.462	ug/l	91
54) cis-1,3-Dichloropropene	9.88	75	127345	5.510	ug/l #	68
57) 1,3-Dichloropropane	10.74	76	23571	1.017	ug/l #	45
59) 2-Hexanone	10.74	43	441164	29.956	ug/l #	54
74) N-amyl acetate	12.01	43	10309	0.409	ug/l #	69
76) 1,2,3-Trichloropropane	12.38	75	473802	30.900	ug/l #	100
78) n-propylbenzene	12.57	91	810	0.296	ug/l #	54
80) 1,3,5-Trimethylbenzene	12.71	105	25779	0.653	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.38	75	473802	88.364	ug/l #	4
93) 1,2,4-Trichlorobenzene	14.89	180	51	2.735	ug/l #	1
94) Hexachlorobutadiene	15.01	225	29	Below Cal	#	19
95) Naphthalene	15.10	128	736	2.092	ug/l #	79

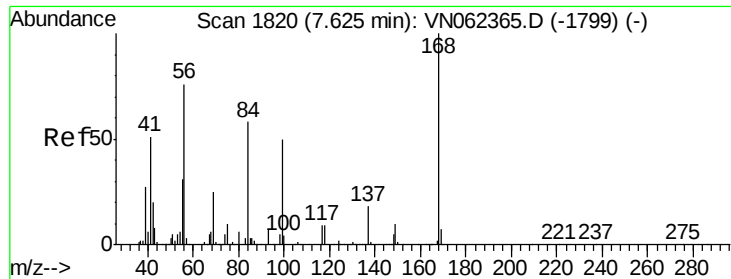
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN070620\
Data File : VN062390.D
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Sample : PB129462ZHE#06
Misc : 5.00mL/MSVOA N/WATER
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Instrument :
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Quant Time: Jul 07 05:24:12 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N070620W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 07 05:08:51 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1821

Delta R.T. 0.00 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

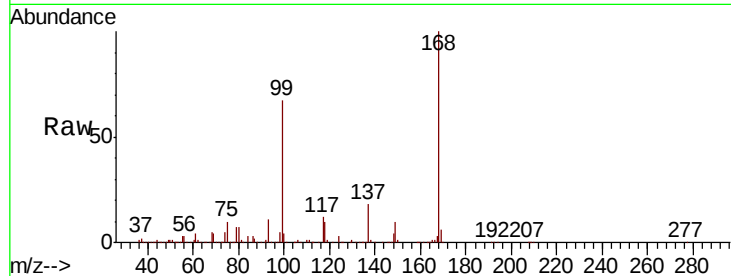
PB129462ZHE#06

Tot Ion:168 Resp: 934168

Ion Ratio Lower Upper

168 100

99 67.0 52.9 79.3



Abundance Ion 167.90 (167.60 to 168.60): VN062365.D (-1799) (-)

Ion 98.90 (98.60 to 99.60): VN062365.D (-1799) (-)

7.63

400000

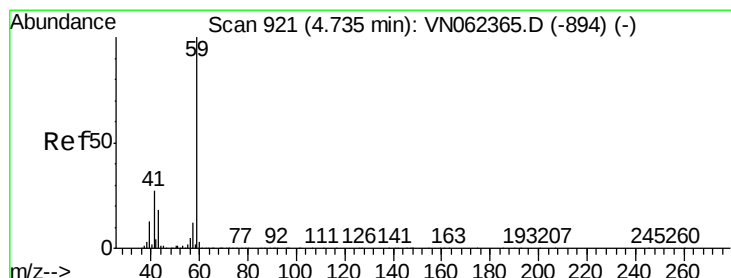
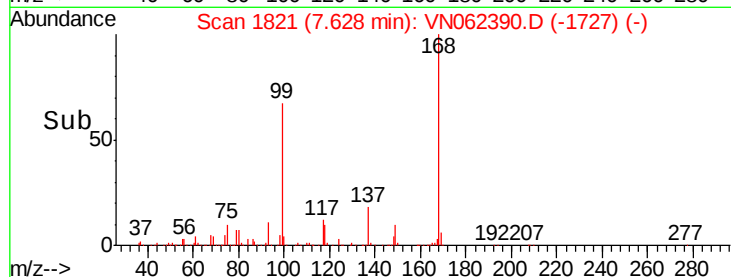
300000

200000

100000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.602 ug/l

RT: 4.73 min Scan# 919

Delta R.T. -0.01 min

Lab File: VN062390.D

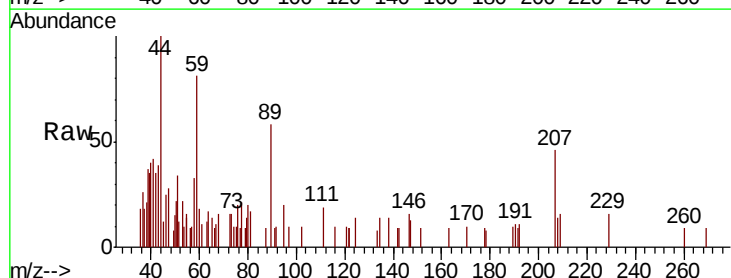
Acq: 7 Jul 2020 2:24

Tgt Ion: 59 Resp: 1409

Ion Ratio Lower Upper

59 100

57 11.4 8.5 12.7



Abundance Ion 59.00 (58.70 to 59.70): VN062365.D (-894) (-)

Ion 57.00 (56.70 to 57.70): VN062365.D (-894) (-)

4.73

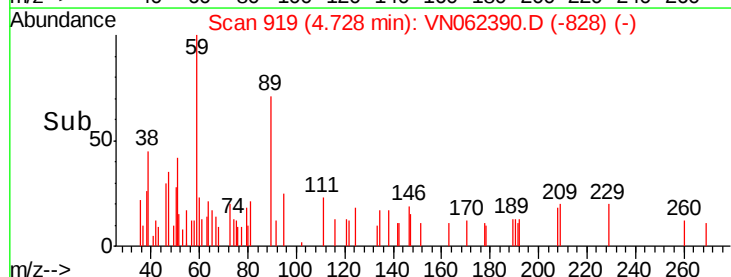
1500

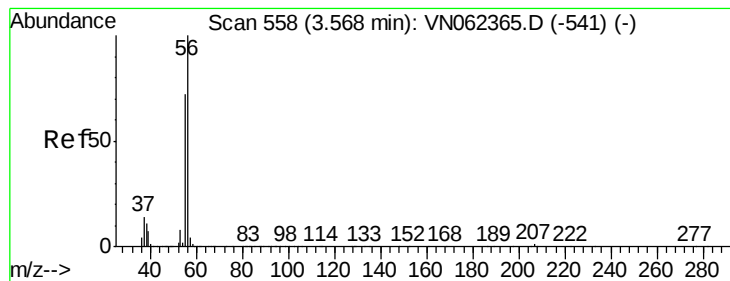
1000

500

0

Time-->





#13

Acrolein

Concen: 0.510 ug/l

RT: 3.58 min Scan# 563

Delta R.T. 0.02 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

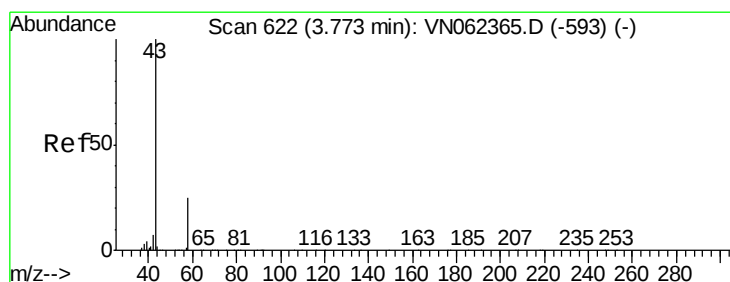
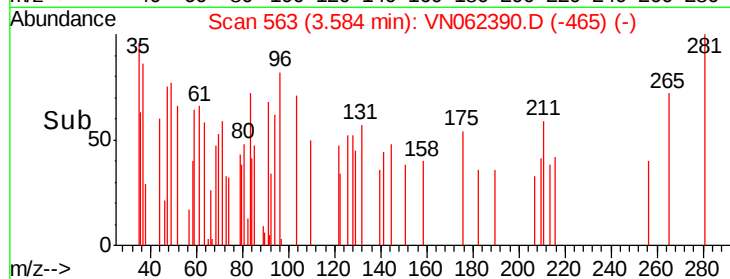
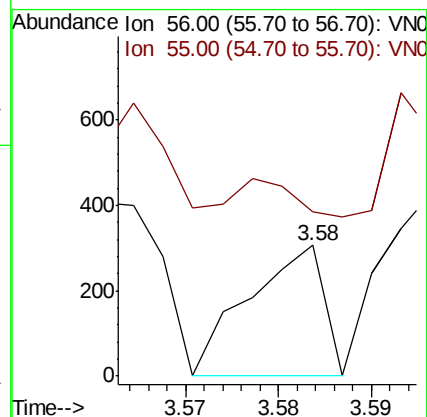
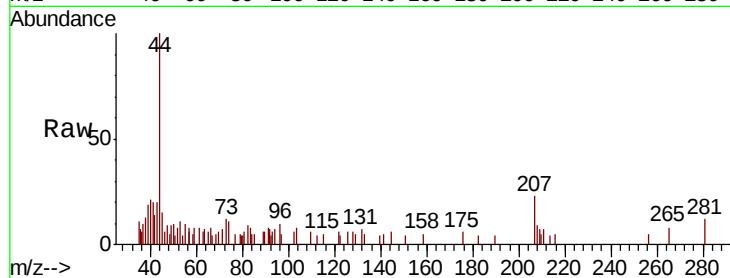
PB129462ZHE#06

Tot Ion: 56 Resp: 172

Ion Ratio Lower Upper

56 100

55 227.3 59.6 89.4#



#16

Acetone

Concen: 8.131 ug/l

RT: 3.79 min Scan# 627

Delta R.T. 0.02 min

Lab File: VN062390.D

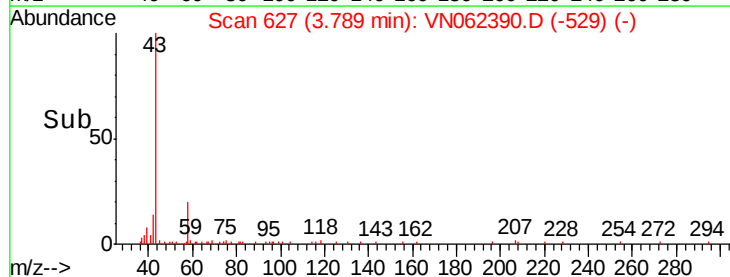
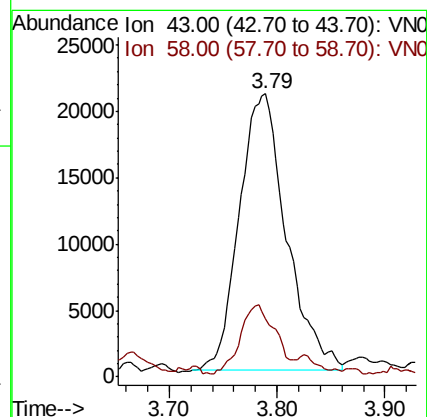
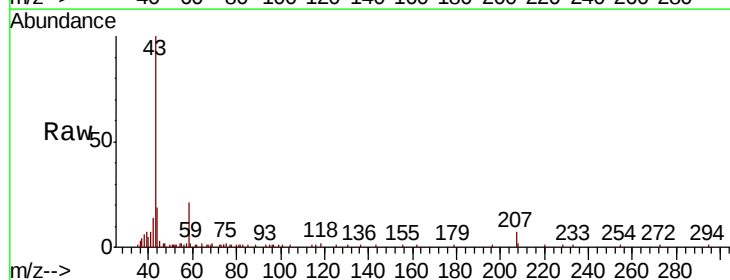
Acq: 7 Jul 2020 2:24

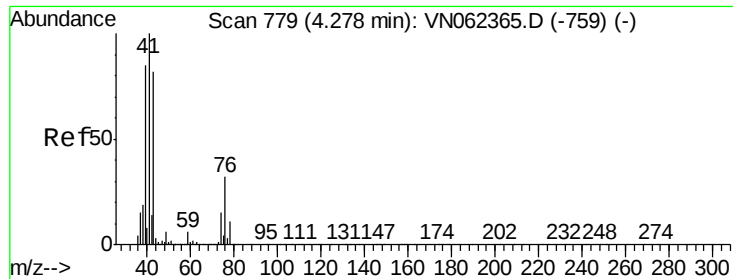
Tgt Ion: 43 Resp: 63341

Ion Ratio Lower Upper

43 100

58 19.0 19.8 29.8#

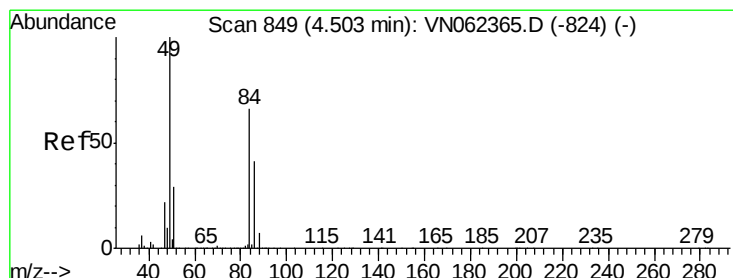
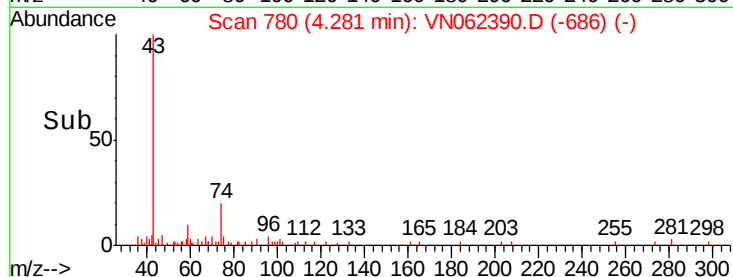
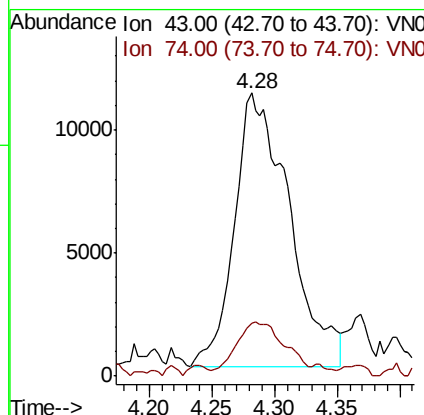
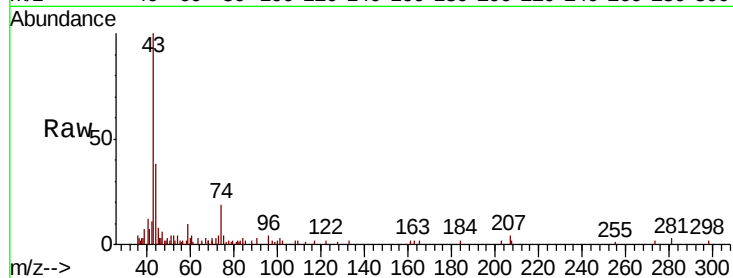




#18
Methyl Acetate
Concen: 1.661 ug/l
RT: 4.28 min Scan# 780
Delta R.T. 0.00 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

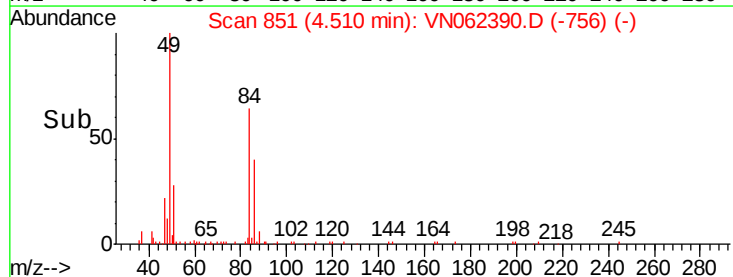
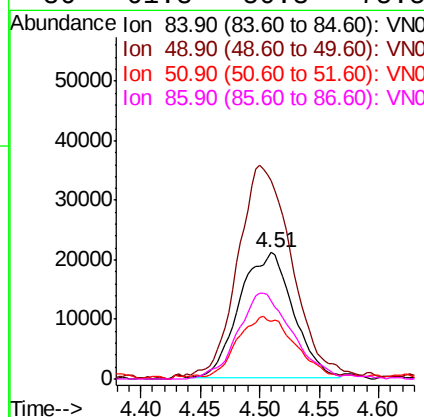
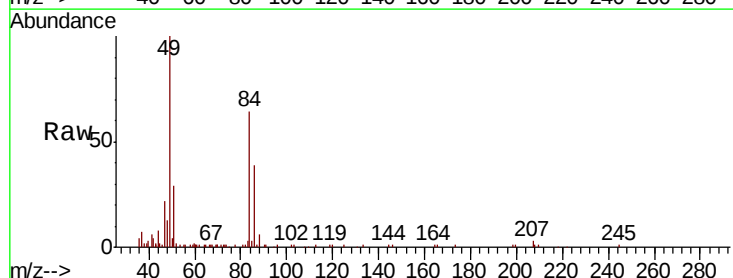
Instrument :
MSVOA_N
ClientSampleId :
PB129462ZHE#06

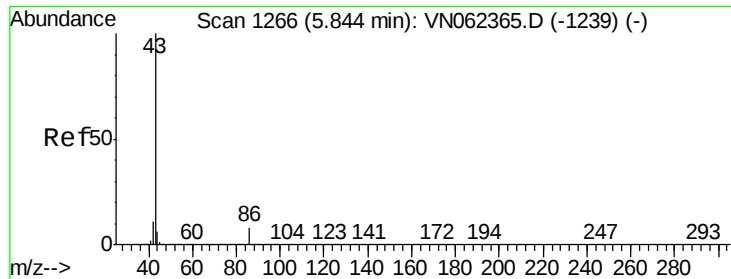
Tot Ion: 43 Resp: 33873
Ion Ratio Lower Upper
43 100
74 14.4 14.2 21.4



#20
Methylene Chloride
Concen: 4.355 ug/l
RT: 4.51 min Scan# 851
Delta R.T. 0.01 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

Tgt Ion: 84 Resp: 64977
Ion Ratio Lower Upper
84 100
49 155.8 121.8 182.6
51 43.6 35.0 52.4
86 61.8 50.3 75.5

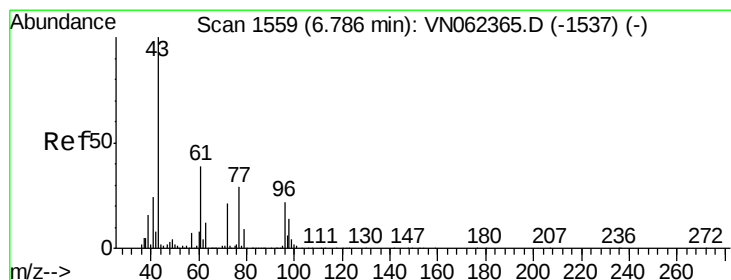
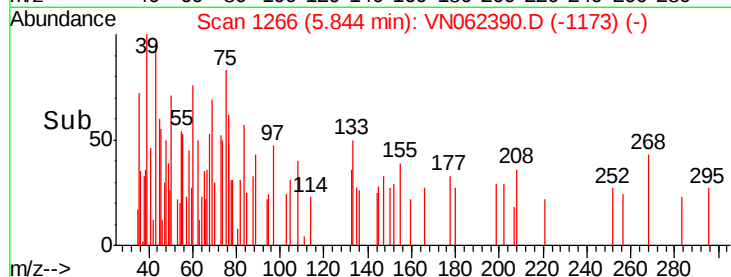
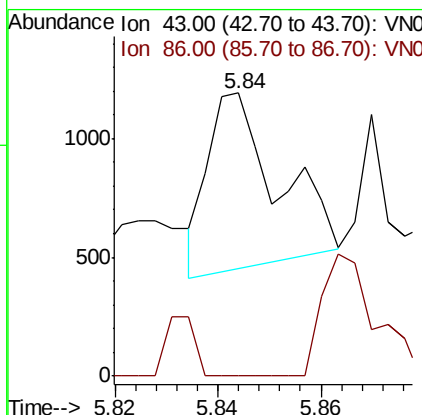
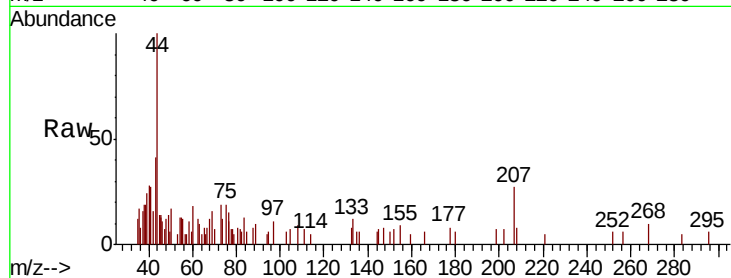




#23
 Vinyl Acetate
 Concen: Below Cal
 RT: 5.84 min Scan# 1266
 Delta R.T. -0.00 min
 Lab File: VN062390.D
 Acq: 7 Jul 2020 2:24

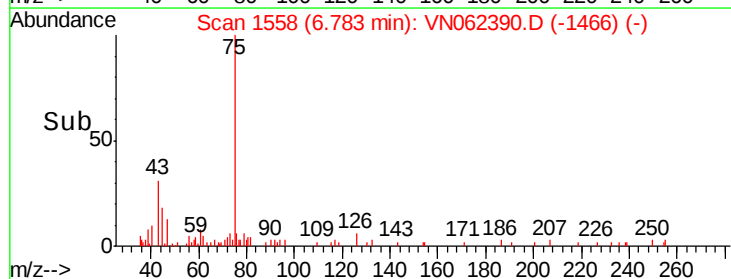
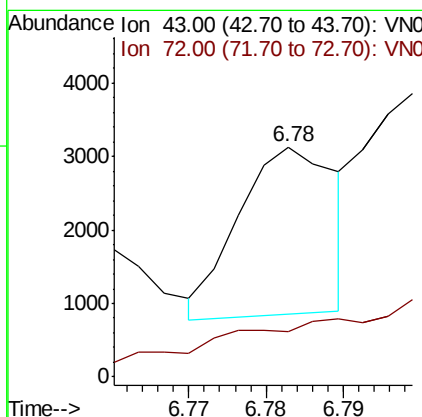
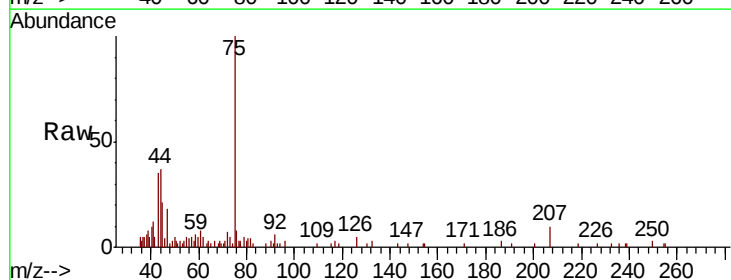
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129462ZHE#06

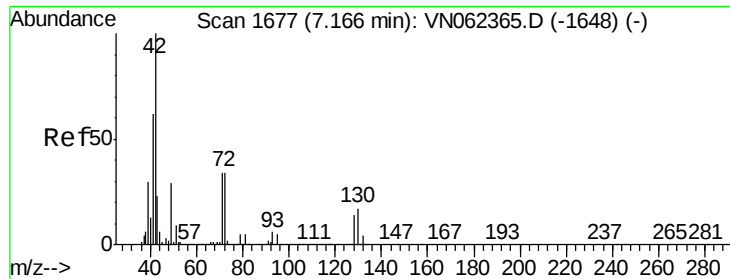
Tot Ion: 43 Resp: 694
 Ion Ratio Lower Upper
 43 100
 86 0.0 6.6 9.8#



#25
 2-Butanone
 Concen: 0.204 ug/l
 RT: 6.78 min Scan# 1558
 Delta R.T. -0.00 min
 Lab File: VN062390.D
 Acq: 7 Jul 2020 2:24

Tgt Ion: 43 Resp: 2003
 Ion Ratio Lower Upper
 43 100
 72 14.0 16.4 24.6#





#29

Tetrahydrofuran

Concen: 0.276 ug/l

RT: 7.16 min Scan# 1676

Delta R.T. -0.00 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

PB129462ZHE#06

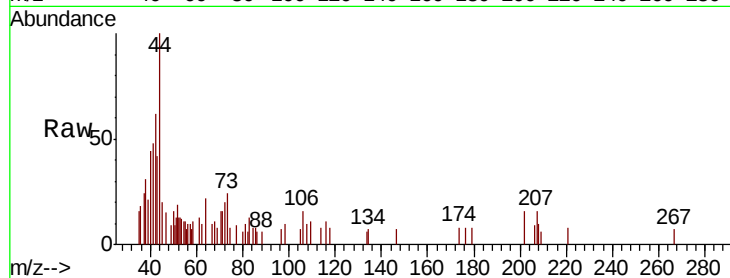
Tot Ion: 42 Resp: 1721

Ion Ratio Lower Upper

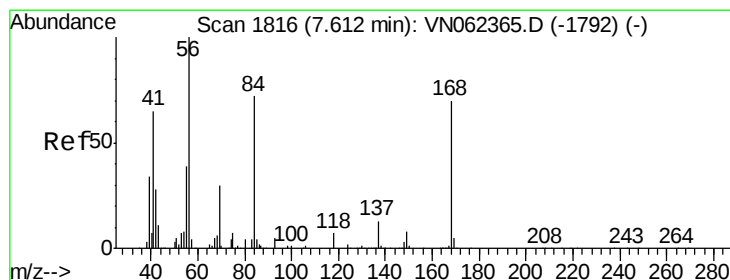
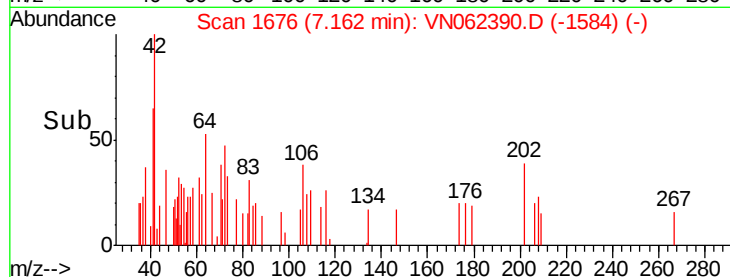
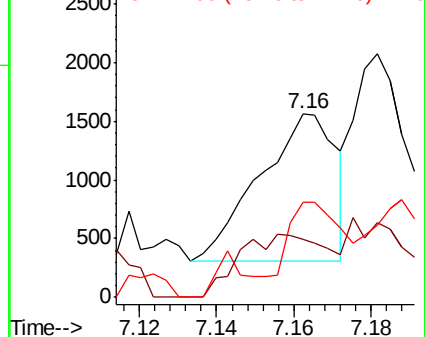
42 100

72 49.9 26.8 40.2#

71 49.2 26.0 39.0#



Abundance Ion 42.00 (41.70 to 42.70): VNO
Ion 72.00 (71.70 to 72.70): VNO
Ion 71.00 (70.70 to 71.70): VNO



#31

Cyclohexane

Concen: 1.344 ug/l

RT: 7.63 min Scan# 1821

Delta R.T. 0.02 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

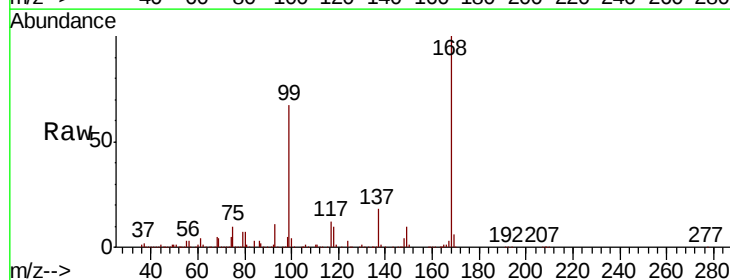
Tgt Ion: 56 Resp: 28789

Ion Ratio Lower Upper

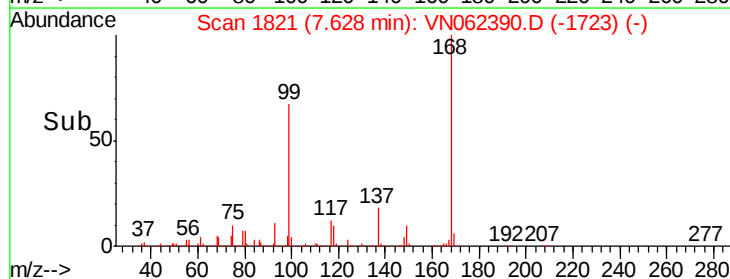
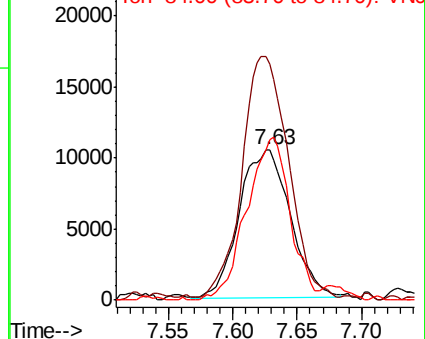
56 100

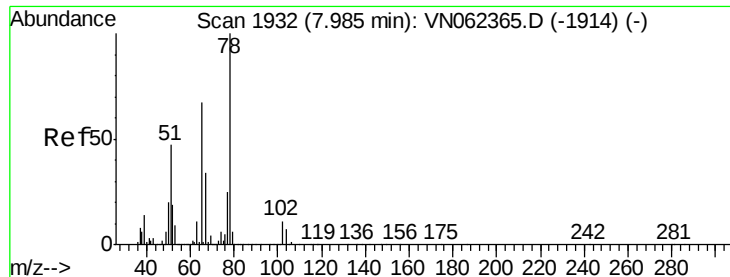
69 157.0 23.7 35.5#

84 108.3 57.2 85.8#



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





#33

1,2-Dichloroethane-d4

Concen: 50.535 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. 0.00 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

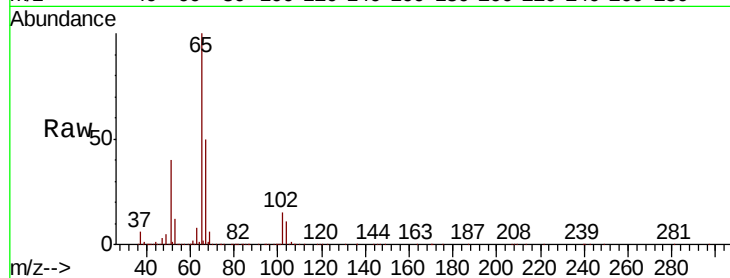
PB129462ZHE#06

Tot Ion: 65 Resp: 853945

Ion Ratio Lower Upper

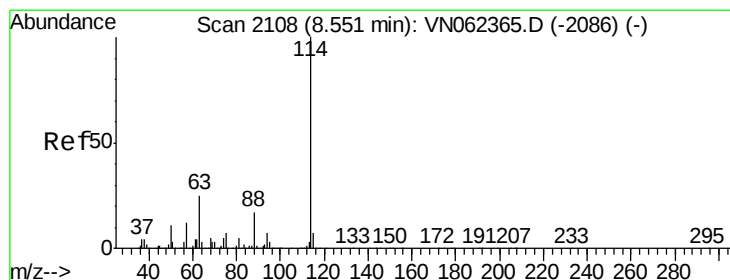
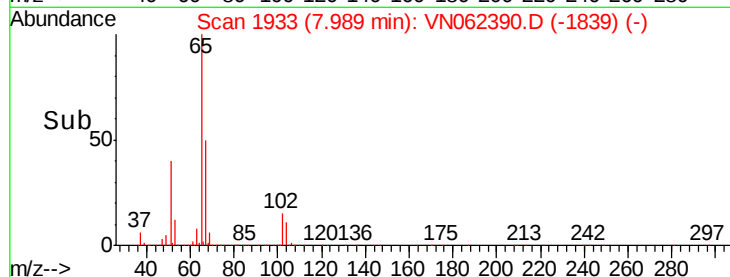
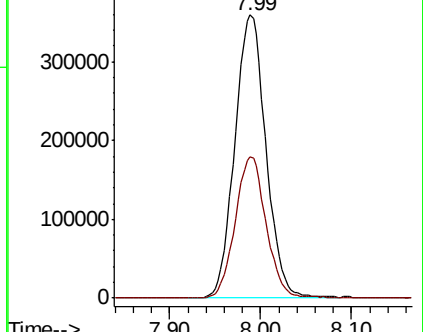
65 100

67 49.8 0.0 101.0



Abundance Ion 64.90 (64.60 to 65.60): VN062390.D (-1839) (-)

Ion 66.90 (66.60 to 67.60): VN062390.D (-1839) (-)



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.55 min Scan# 2108

Delta R.T. -0.00 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

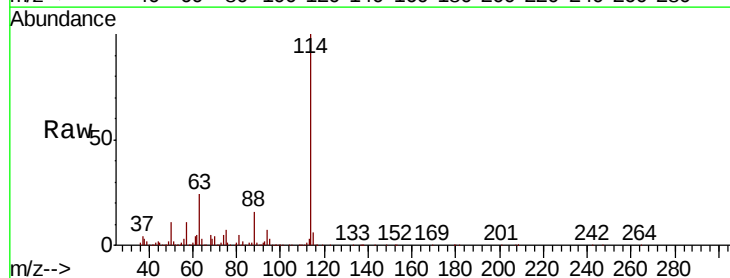
Tgt Ion: 114 Resp: 1743942

Ion Ratio Lower Upper

114 100

63 24.1 0.0 49.0

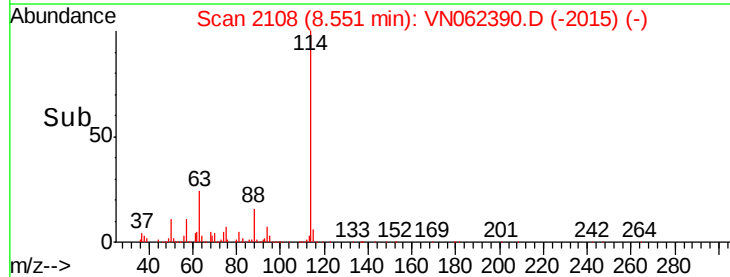
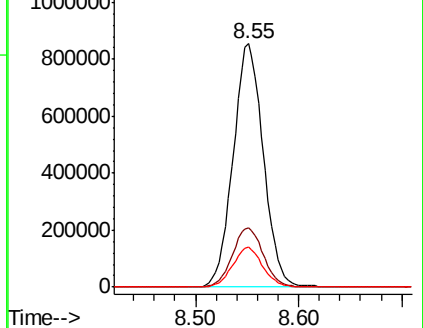
88 16.2 0.0 34.0

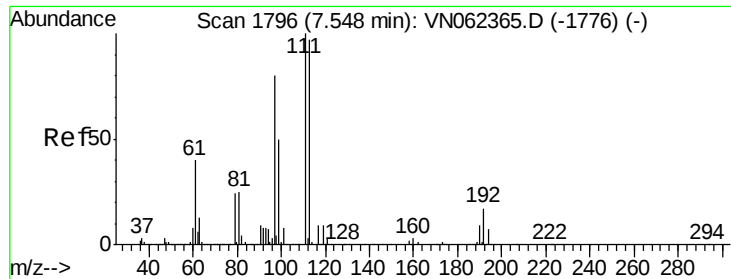


Abundance Ion 113.90 (113.60 to 114.60): VN062390.D (-2015) (-)

Ion 63.00 (62.70 to 63.70): VN062390.D (-2015) (-)

Ion 87.90 (87.60 to 88.60): VN062390.D (-2015) (-)

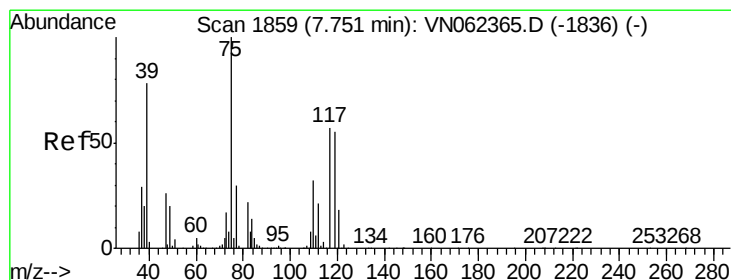
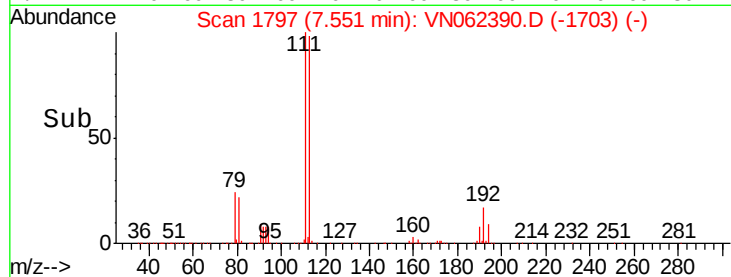
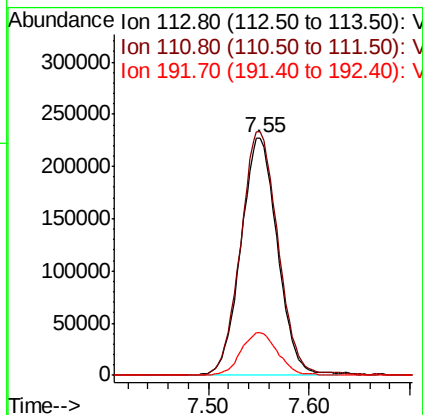
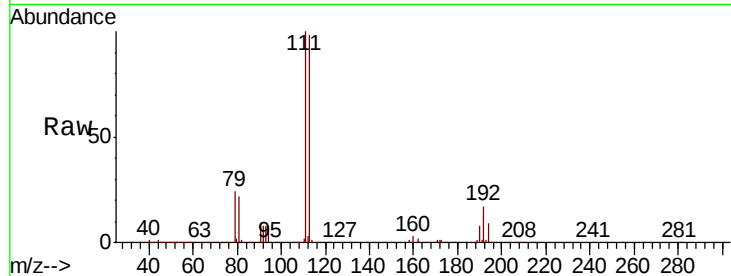




#35
 Dibromofluoromethane
 Concen: 47.973 ug/l
 RT: 7.55 min Scan# 1797
 Delta R.T. 0.00 min
 Lab File: VN062390.D
 Acq: 7 Jul 2020 2:24

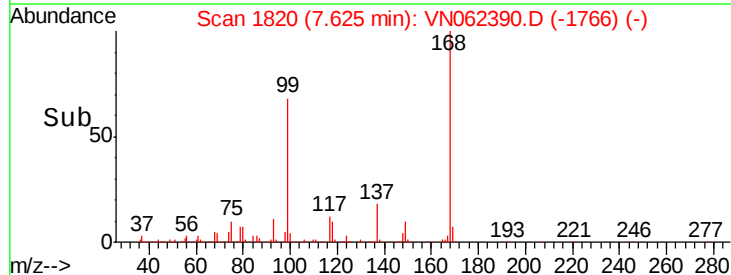
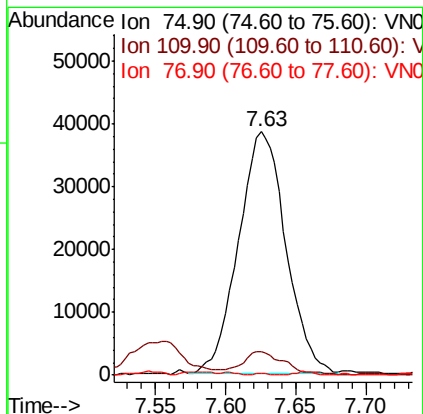
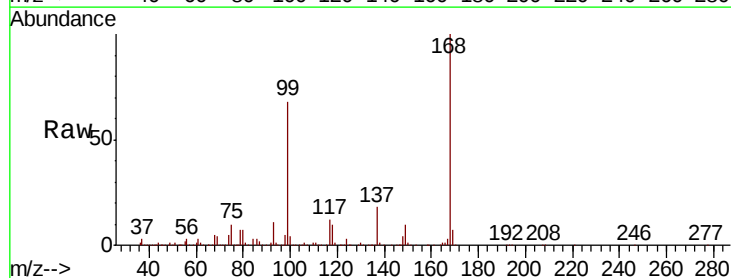
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129462ZHE#06

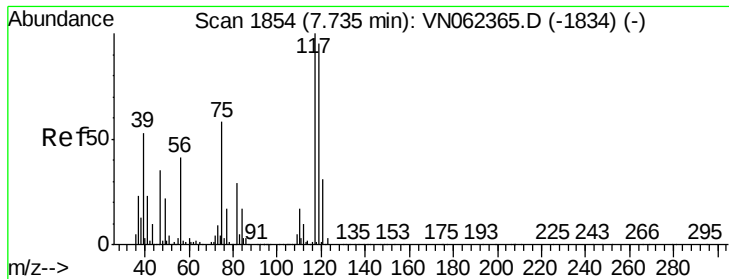
Tot Ion	Ratio	Lower	Upper
113	100		
111	105.3	83.2	124.8
192	17.9	14.2	21.2



#36
 1,1-Dichloropropene
 Concen: 4.916 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN062390.D
 Acq: 7 Jul 2020 2:24

Tgt Ion	Ratio	Lower	Upper
75	100		
110	6.9	15.7	47.1#
77	0.2	24.3	36.5#





#38

Carbon Tetrachloride

Concen: 5.858 ug/l

RT: 7.63 min Scan# 1821

Delta R.T. -0.11 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

PB129462ZHE#06

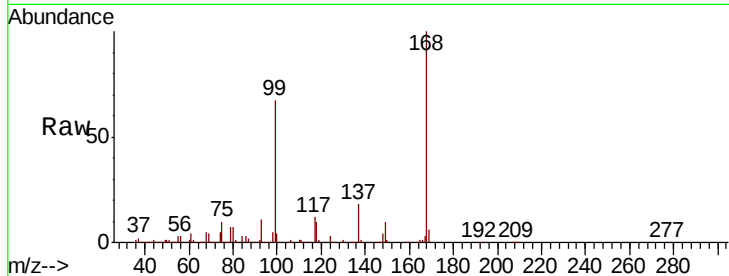
Tot Ion:117 Resp: 107956

Ion Ratio Lower Upper

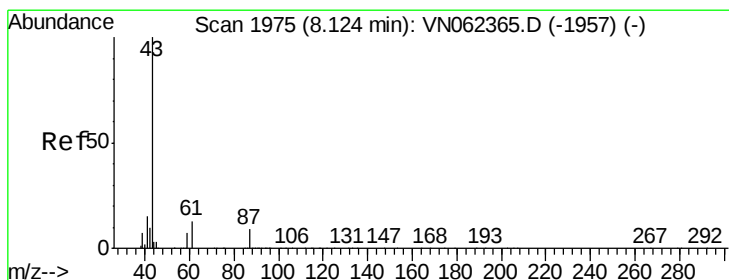
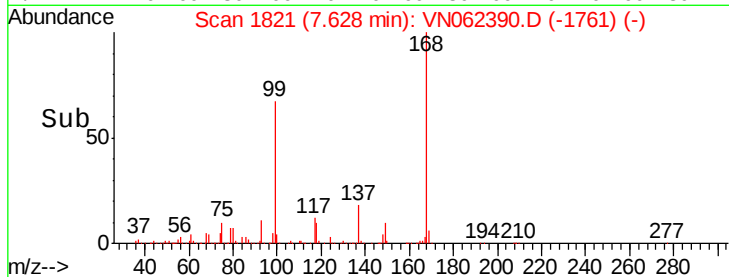
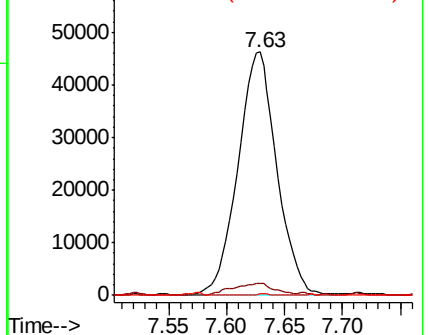
117 100

119 5.1 75.9 113.9#

121 0.6 24.6 36.8#



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: 10.857 ug/l

RT: 8.13 min Scan# 1977

Delta R.T. 0.01 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

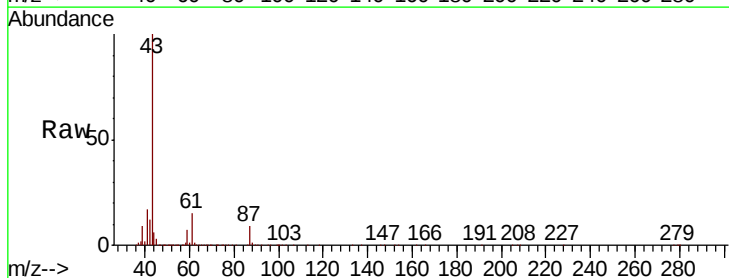
Tgt Ion: 43 Resp: 394493

Ion Ratio Lower Upper

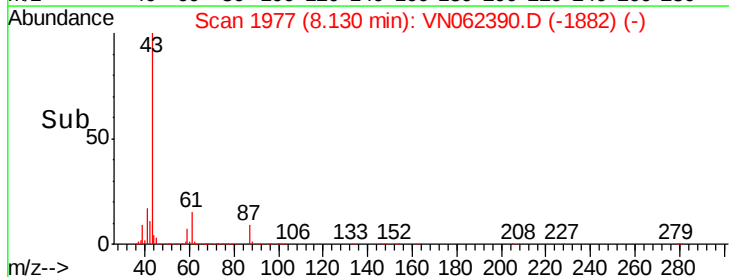
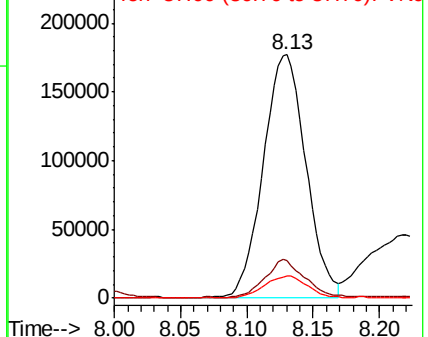
43 100

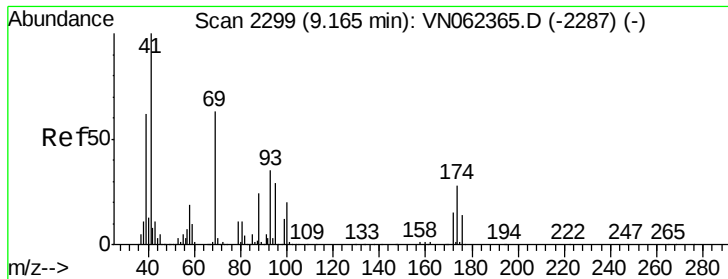
61 14.4 13.1 19.7

87 9.3 7.5 11.3



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

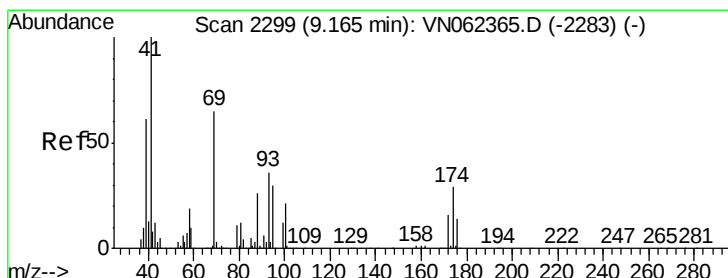
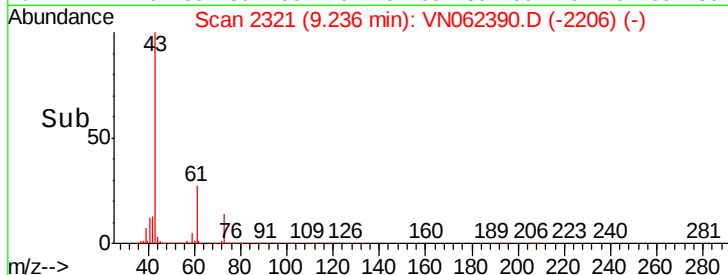
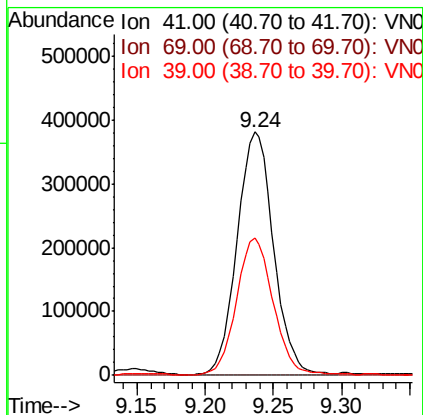
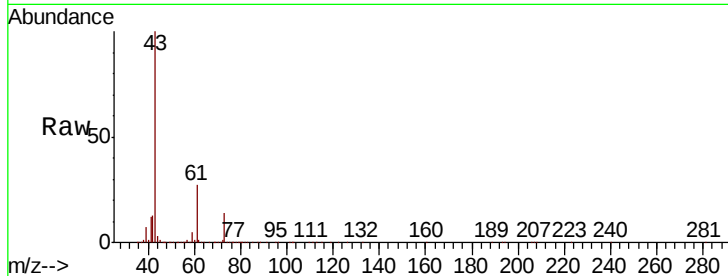




#48
Methvl methacrylate
Concen: 37.866 ug/l
RT: 9.24 min Scan# 2321
Delta R.T. 0.07 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

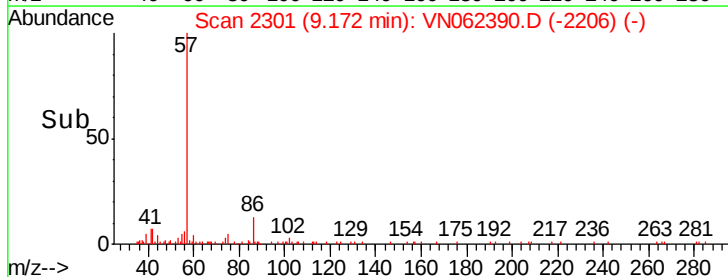
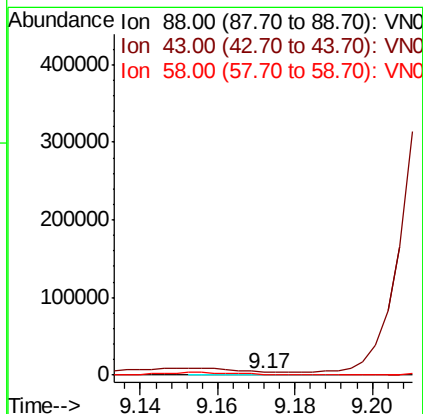
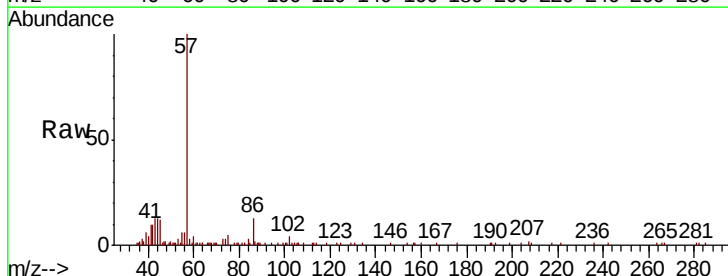
Instrument :
MSVOA_N
ClientSampleId :
PB129462ZHE#06

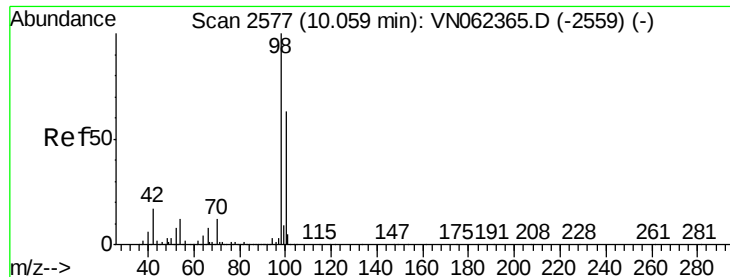
Tot Ion: 41 Resp: 702234
Ion Ratio Lower Upper
41 100
69 0.4 51.5 77.3#
39 56.8 51.2 76.8



#49
1,4-Dioxane
Concen: 2.815 ug/l
RT: 9.17 min Scan# 2301
Delta R.T. 0.01 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

Tgt Ion: 88 Resp: 709
Ion Ratio Lower Upper
88 100
43 0.0 34.0 51.0#
58 0.0 63.0 94.4#





#50

Toluene-d8

Concen: 50.946 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. -0.00 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

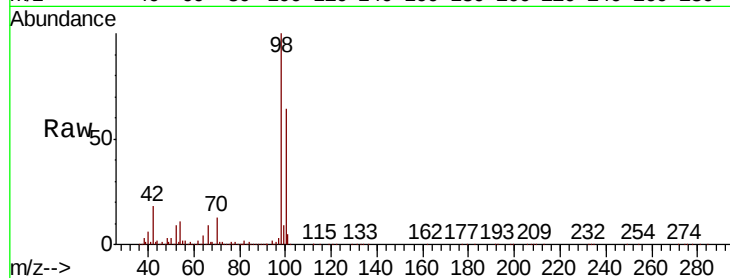
PB129462ZHE#06

Tot Ion: 98 Resp: 2265759

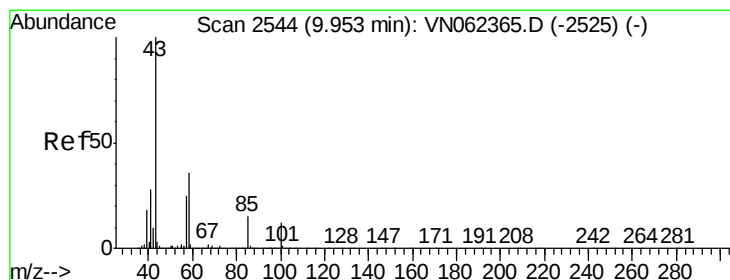
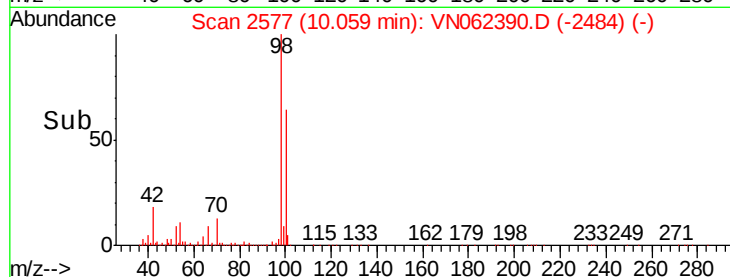
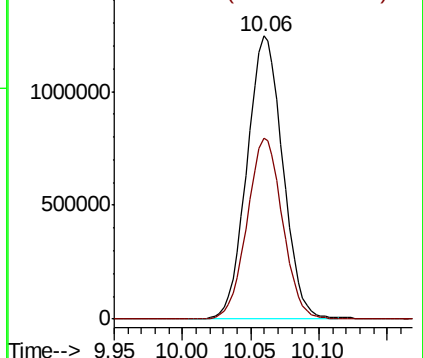
Ion Ratio Lower Upper

98 100

100 63.5 50.2 75.2



Abundance Ion 98.00 (97.70 to 98.70): VN062365.D (-2559) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.462 ug/l

RT: 9.95 min Scan# 2543

Delta R.T. -0.00 min

Lab File: VN062390.D

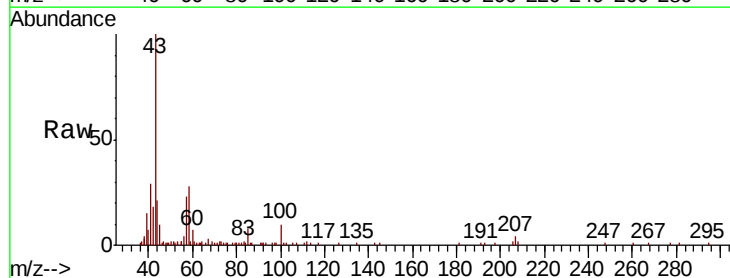
Acq: 7 Jul 2020 2:24

Tgt Ion: 43 Resp: 38929

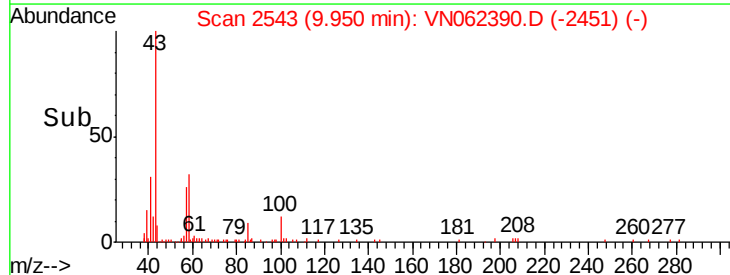
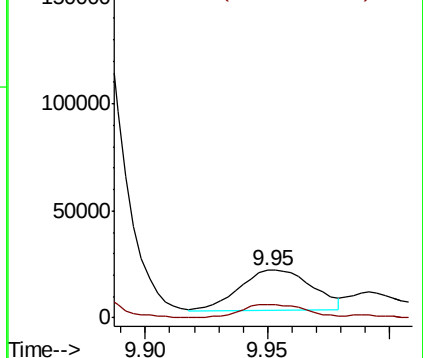
Ion Ratio Lower Upper

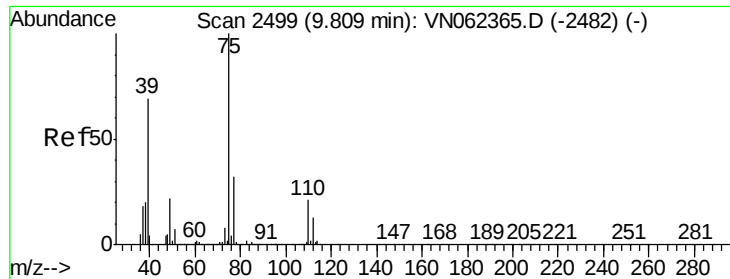
43 100

58 29.4 27.6 41.4



Abundance Ion 43.00 (42.70 to 43.70): VN062365.D (-2525) (-)





#54

cis-1,3-Dichloropropene

Concen: 5.510 ug/l

RT: 9.88 min Scan# 2520

Delta R.T. 0.07 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

PB129462ZHE#06

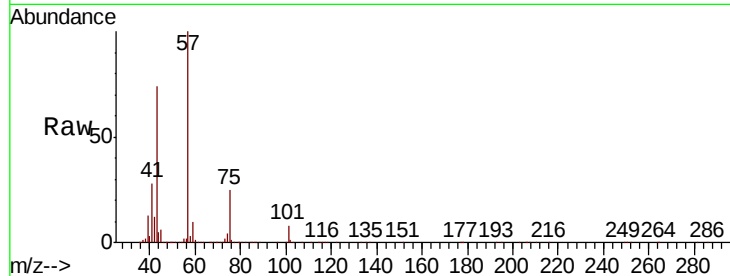
Tot Ion: 75 Resp: 127345

Ion Ratio Lower Upper

75 100

77 0.5 26.0 39.0#

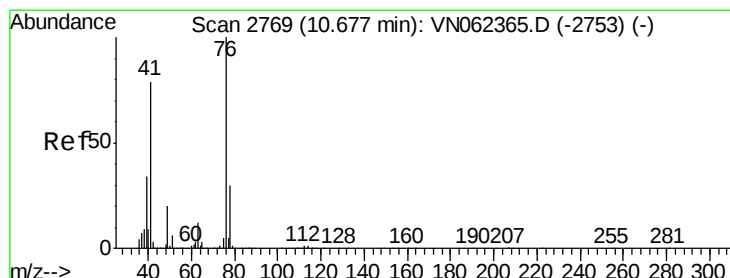
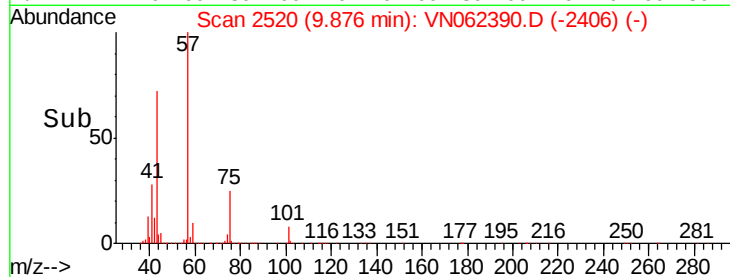
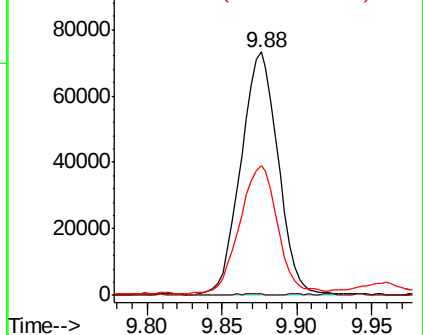
39 52.1 55.3 82.9#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropene

Concen: 1.017 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN062390.D

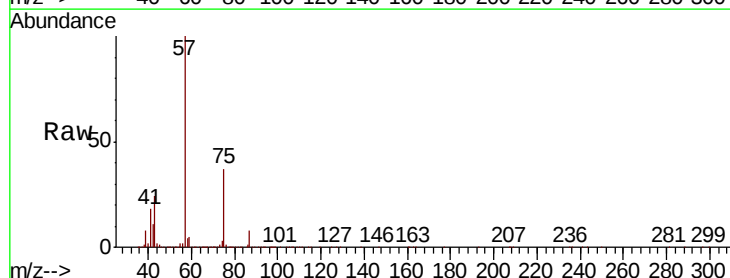
Acq: 7 Jul 2020 2:24

Tgt Ion: 76 Resp: 23571

Ion Ratio Lower Upper

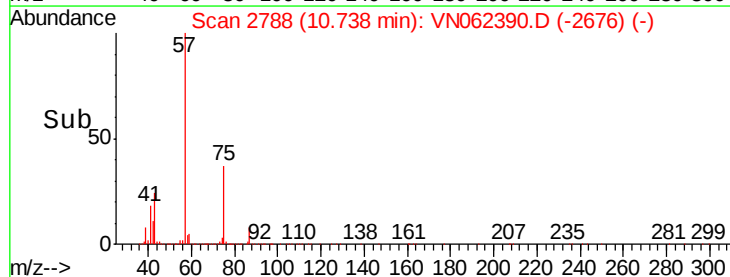
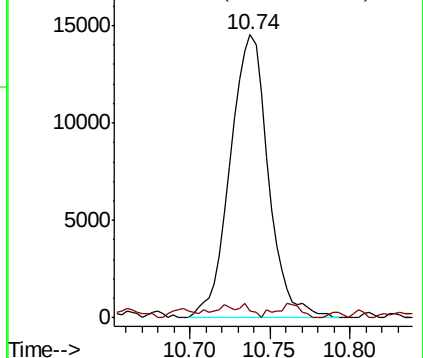
76 100

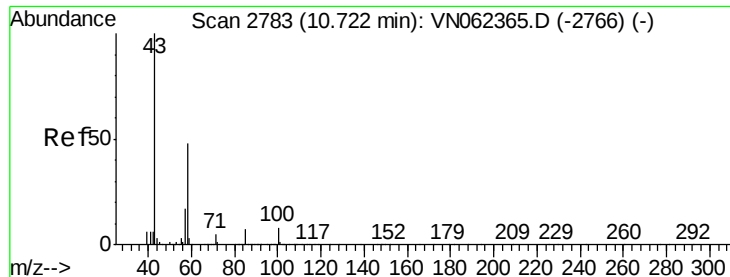
78 0.9 25.0 37.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

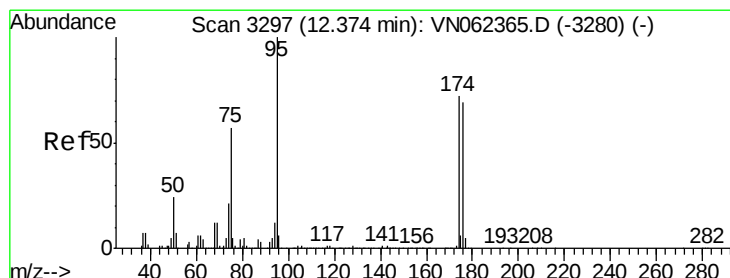
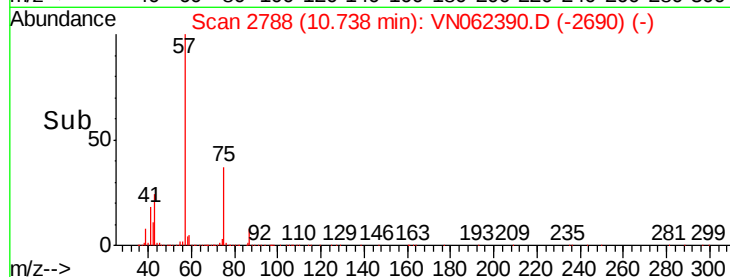
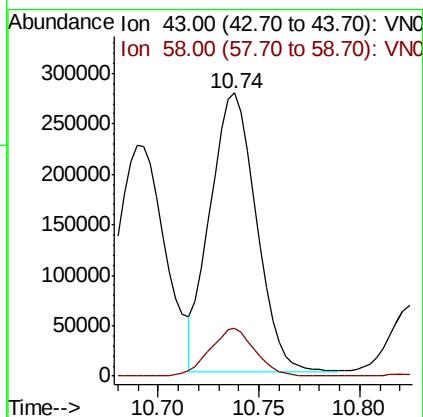
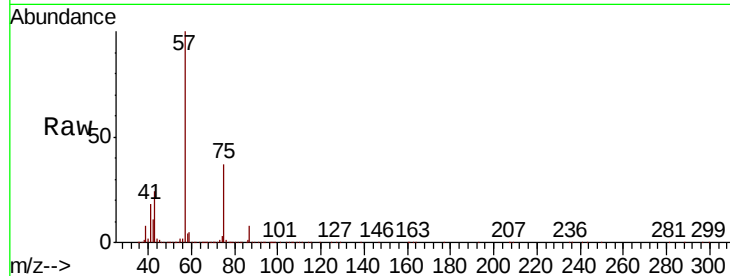




#59
2-Hexanone
Concen: 29.956 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.02 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

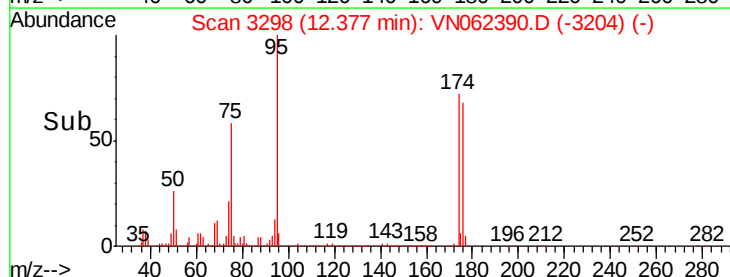
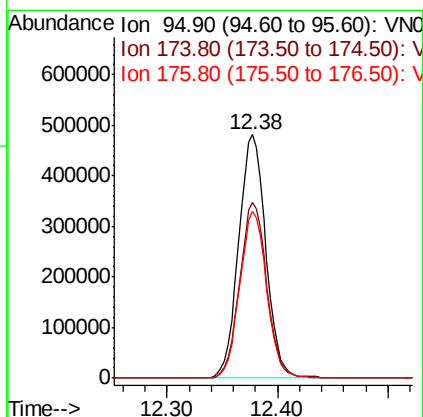
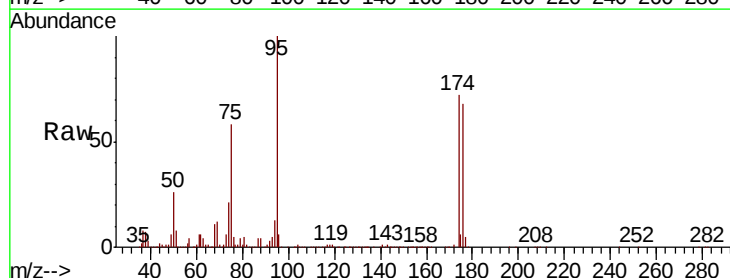
Instrument :
MSVOA_N
ClientSampleId :
PB129462ZHE#06

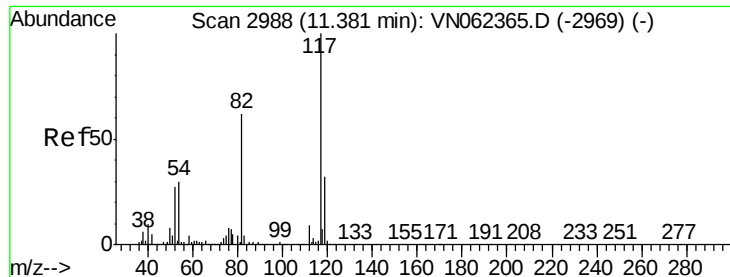
Tot Ion: 43 Resp: 441164
Ion Ratio Lower Upper
43 100
58 16.7 23.5 70.6#



#62
4-Bromofluorobenzene
Concen: 48.086 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.00 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

Tgt Ion: 95 Resp: 819046
Ion Ratio Lower Upper
95 100
174 72.2 0.0 145.8
176 68.1 0.0 140.2

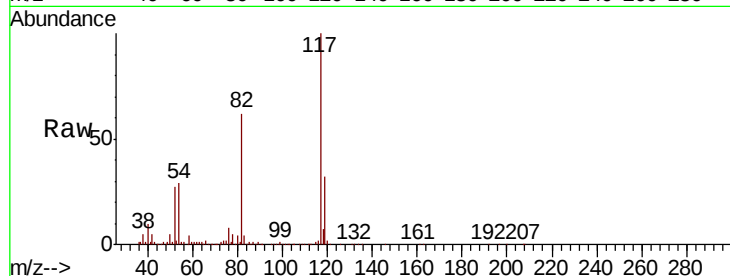




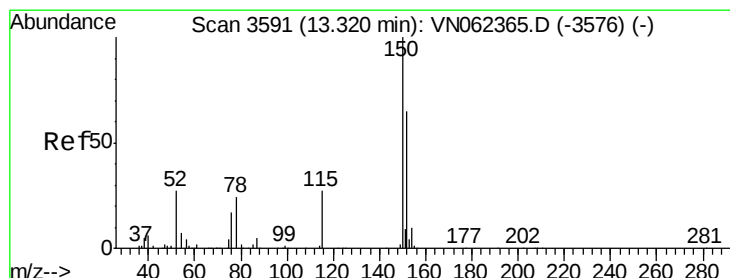
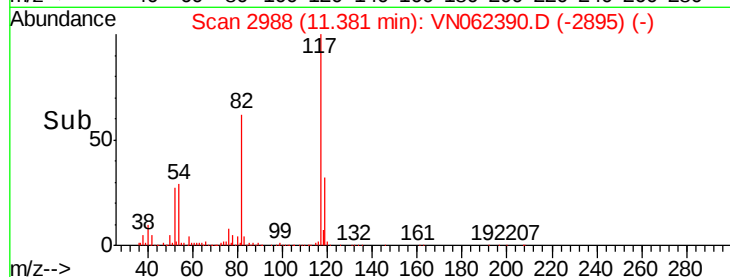
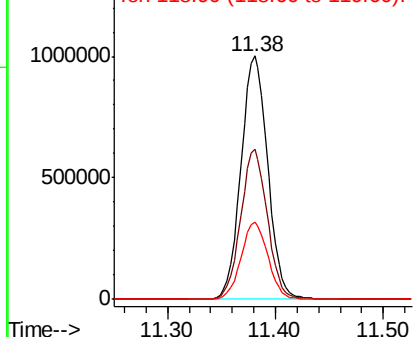
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

Instrument :
MSVOA_N
ClientSampleId :
PB129462ZHE#06

Tot Ion:117 Resp: 1729566
Ion Ratio Lower Upper
117 100
82 61.5 49.4 74.2
119 31.9 25.6 38.4

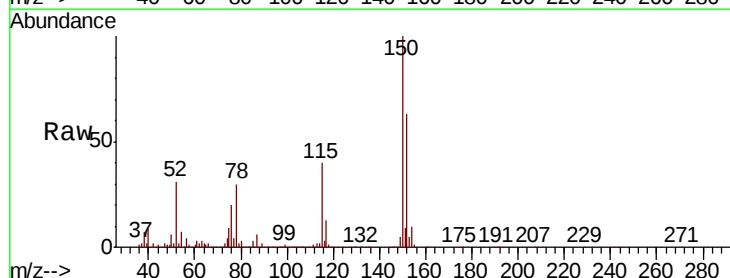


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

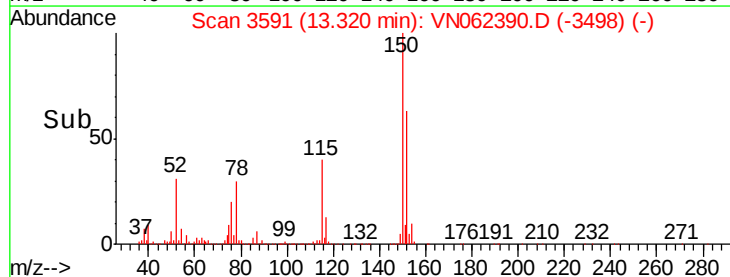
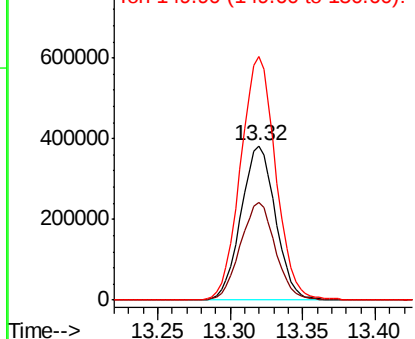


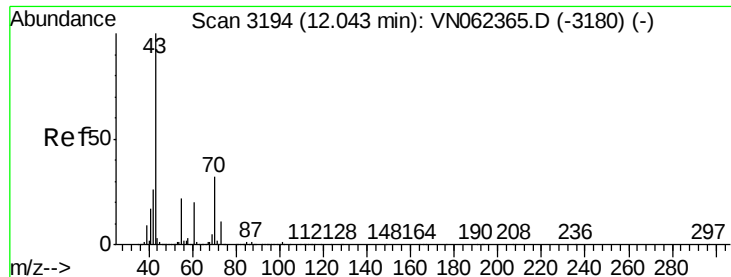
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3591
Delta R.T. -0.00 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

Tgt Ion:152 Resp: 634824
Ion Ratio Lower Upper
152 100
115 63.8 30.5 91.5
150 160.6 0.0 346.8



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





#74

N-amvl acetate

Concen: 0.409 ug/l

RT: 12.01 min Scan# 3183

Delta R.T. -0.04 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

PB129462ZHE#06

Tot Ion: 43 Resp: 10309

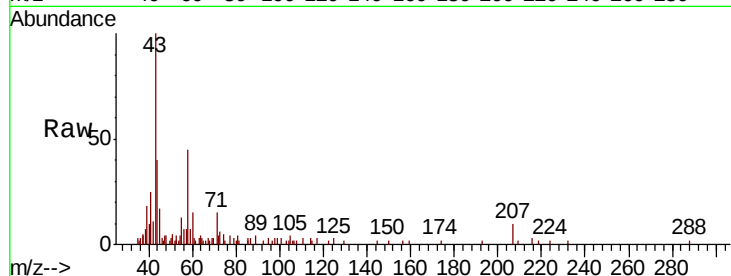
Ion Ratio Lower Upper

43 100

70 7.4 25.9 38.9#

55 17.1 17.4 26.0#

61 4.6 15.6 23.4#

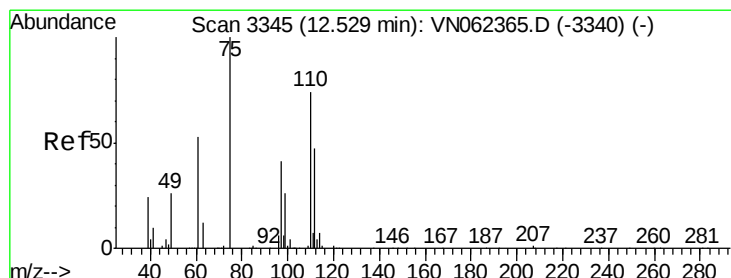
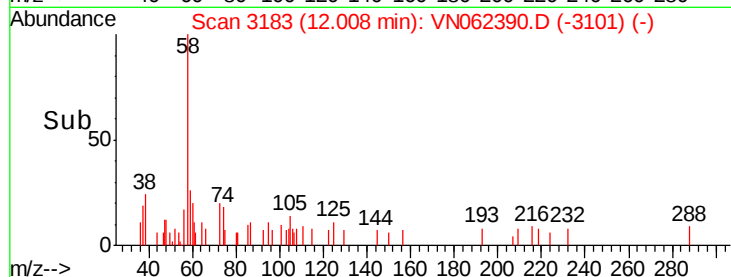
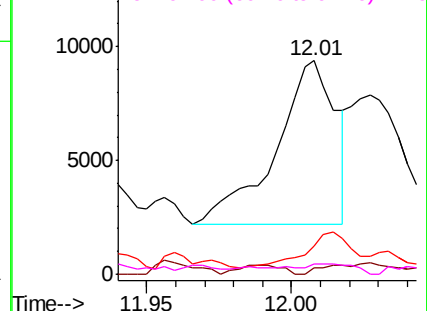


Abundance Ion 43.00 (42.70 to 43.70): VN0

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: 30.900 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062390.D

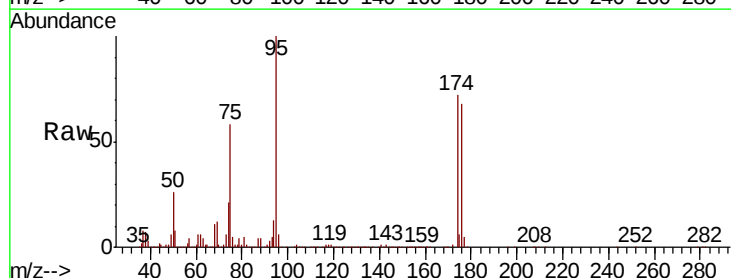
Acq: 7 Jul 2020 2:24

Tgt Ion: 75 Resp: 473802

Ion Ratio Lower Upper

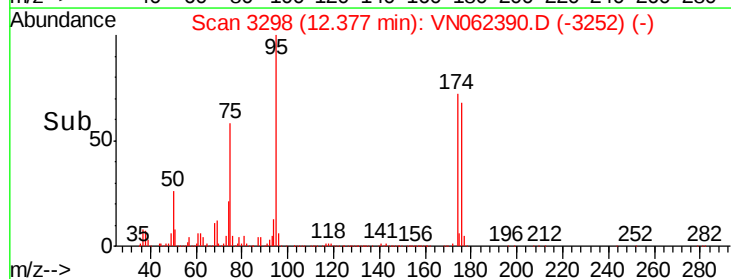
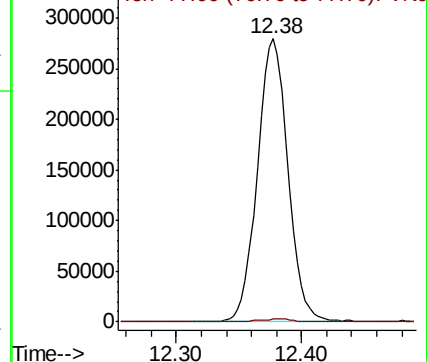
75 100

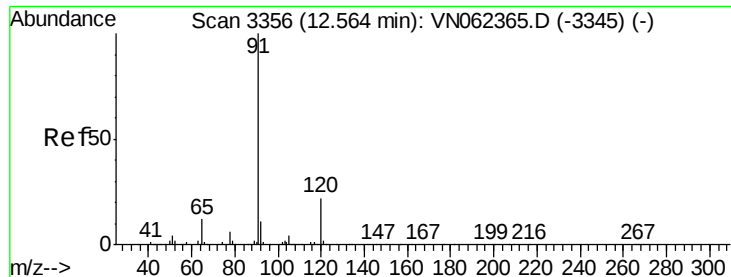
77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#78

n-propylbenzene

Concen: 0.296 ug/l

RT: 12.57 min Scan# 3357

Delta R.T. 0.00 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

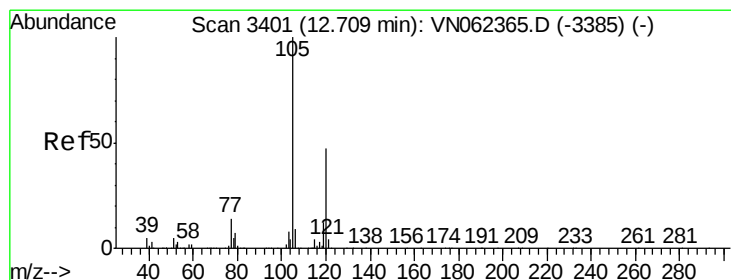
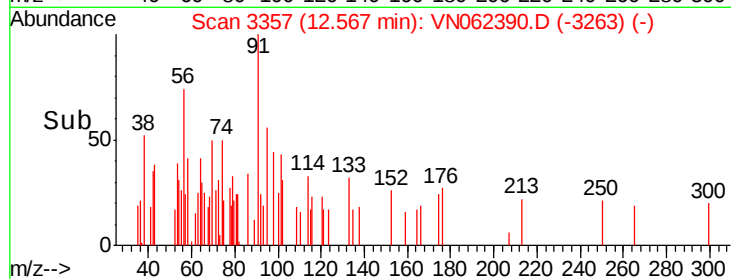
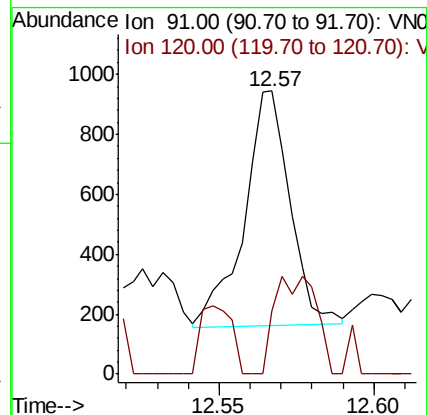
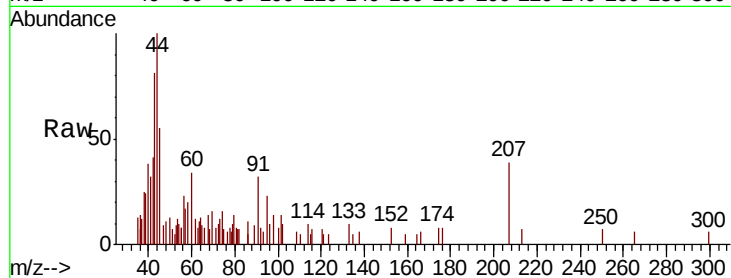
PB129462ZHE#06

Tot Ion: 91 Resp: 810

Ion Ratio Lower Upper

91 100

120 0.0 10.9 32.6#



#80

1,3,5-Trimethylbenzene

Concen: 0.653 ug/l

RT: 12.71 min Scan# 3401

Delta R.T. -0.00 min

Lab File: VN062390.D

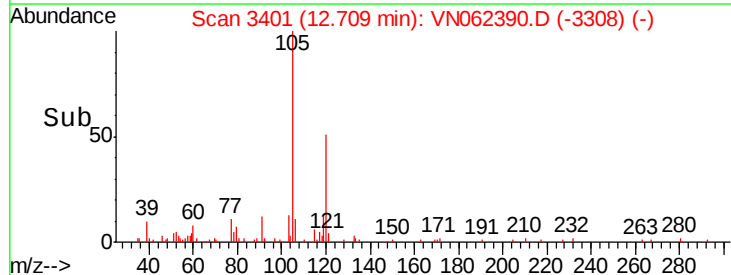
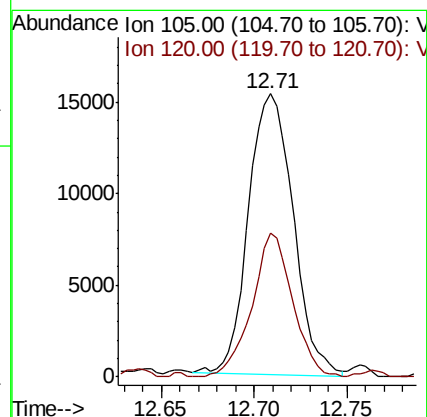
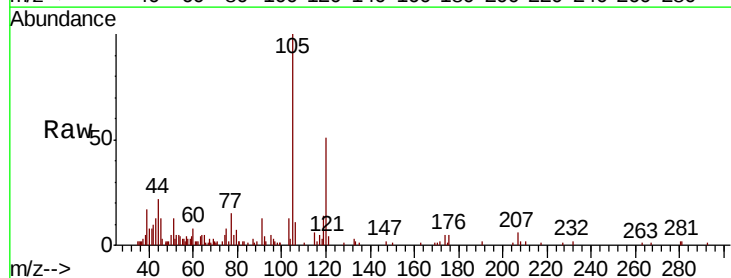
Acq: 7 Jul 2020 2:24

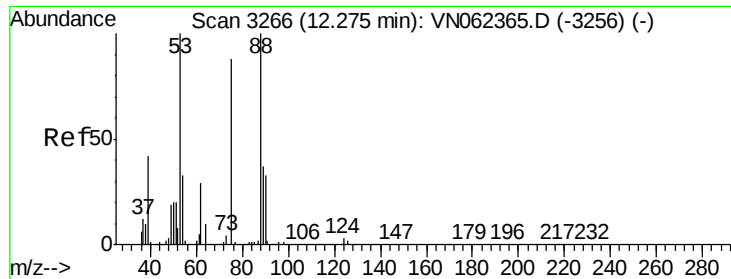
Tgt Ion: 105 Resp: 25779

Ion Ratio Lower Upper

105 100

120 46.5 23.2 69.6

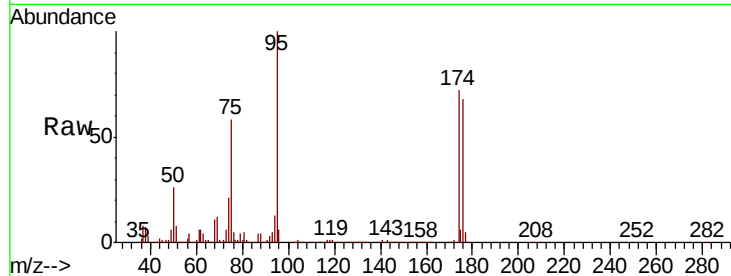




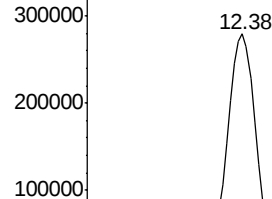
#81
trans-1,4-Dichloro-2-butene
Concen: 88.364 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.10 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

Instrument :
MSVOA_N
ClientSampleId :
PB129462ZHE#06

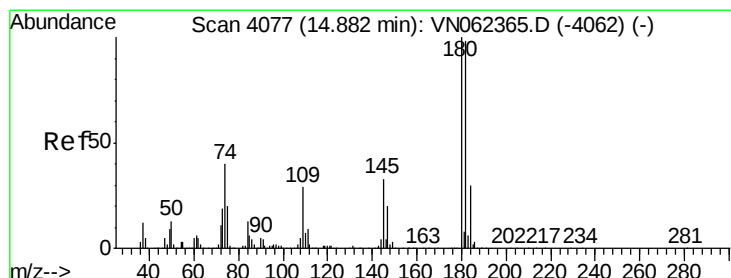
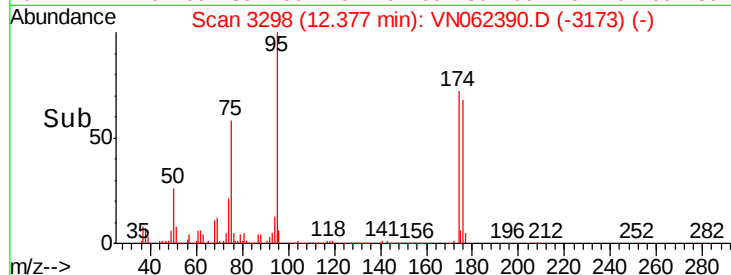
Tot Ion: 75 Resp: 473802
Ion Ratio Lower Upper
75 100
53 0.2 92.3 138.5#
89 0.1 37.0 55.4#



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

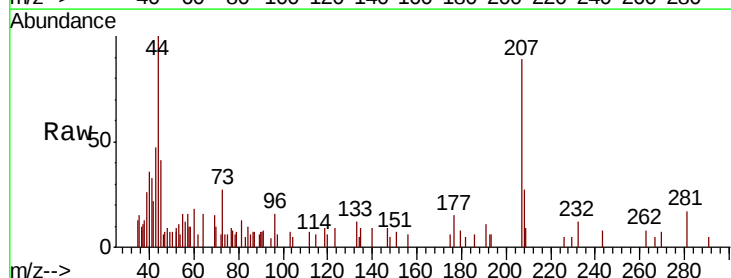


Time-->

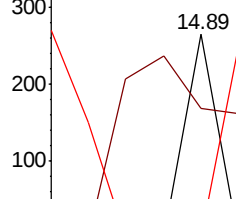


#93
1,2,4-Trichlorobenzene
Concen: 2.735 ug/l
RT: 14.89 min Scan# 4078
Delta R.T. 0.00 min
Lab File: VN062390.D
Acq: 7 Jul 2020 2:24

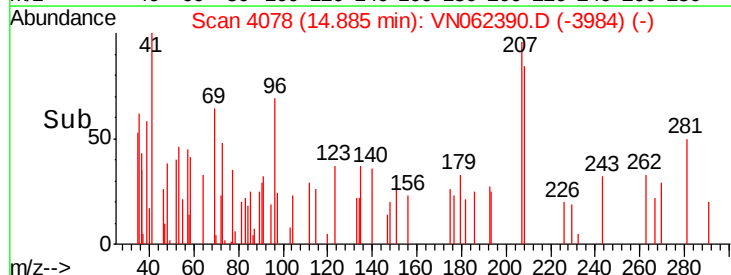
Tgt Ion:180 Resp: 51
Ion Ratio Lower Upper
180 100
182 292.2 47.6 142.8#
145 247.1 15.9 47.7#

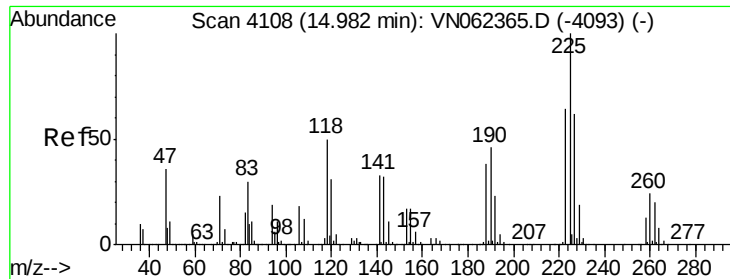


Abundance Ion 179.80 (179.50 to 180.50): V
Ion 181.80 (181.50 to 182.50): V
Ion 144.80 (144.50 to 145.50): V



Time-->





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.01 min Scan# 4117

Delta R.T. 0.03 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

Instrument :

MSVOA_N

ClientSampleId :

PB129462ZHE#06

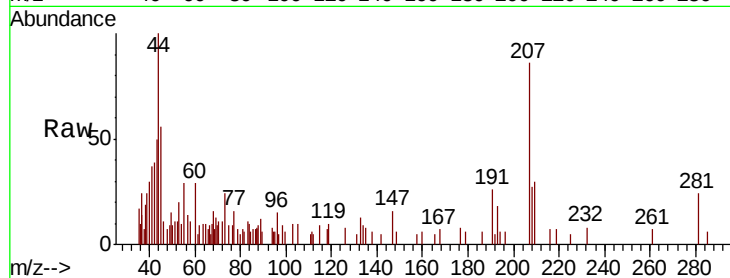
Tot Ion:225 Resp: 29

Ion Ratio Lower Upper

225 100

223 0.0 31.7 95.1#

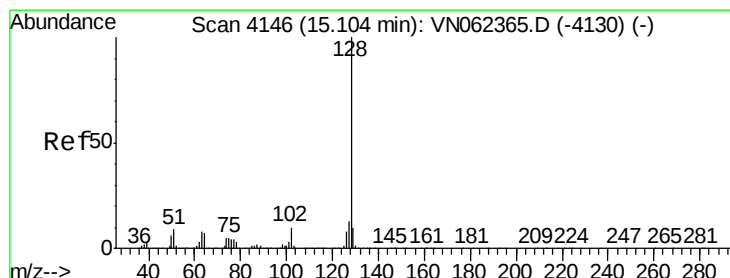
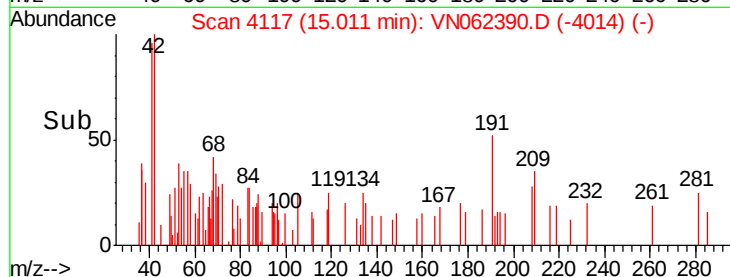
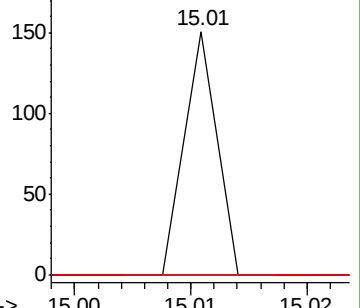
227 0.0 30.3 90.8#



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 2.092 ug/l

RT: 15.10 min Scan# 4145

Delta R.T. -0.00 min

Lab File: VN062390.D

Acq: 7 Jul 2020 2:24

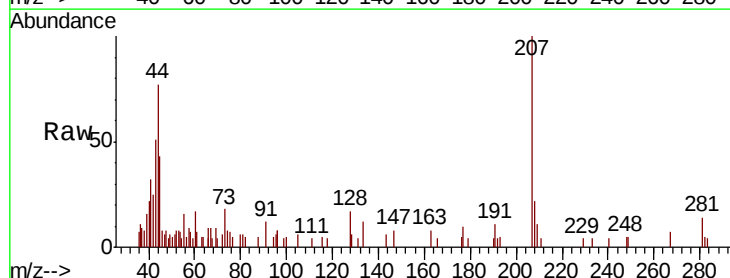
Tgt Ion:128 Resp: 736

Ion Ratio Lower Upper

128 100

127 0.0 10.8 16.2#

129 12.4 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

