

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX082020\
 Data File : VX018028.D
 Acq On : 20 Aug 2020 12:38
 Operator : JC/SP
 Sample : L3738-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB181-GW-368-370

Quant Time: Aug 21 01:24:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 05:36:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	584240	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	918264	50.00	ug/l	-0.01
63) Chlorobenzene-d5	10.10	117	823926	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	418593	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	379857	44.35	ug/l	0.00
Spiked Amount			Recovery	=	88.70%	
35) Dibromofluoromethane	5.47	113	308661	45.14	ug/l	0.00
Spiked Amount			Recovery	=	90.28%	
50) Toluene-d8	8.70	98	1092836	45.21	ug/l	0.00
Spiked Amount			Recovery	=	90.42%	
62) 4-Bromofluorobenzene	11.12	95	408398	45.75	ug/l	0.00
Spiked Amount			Recovery	=	91.50%	

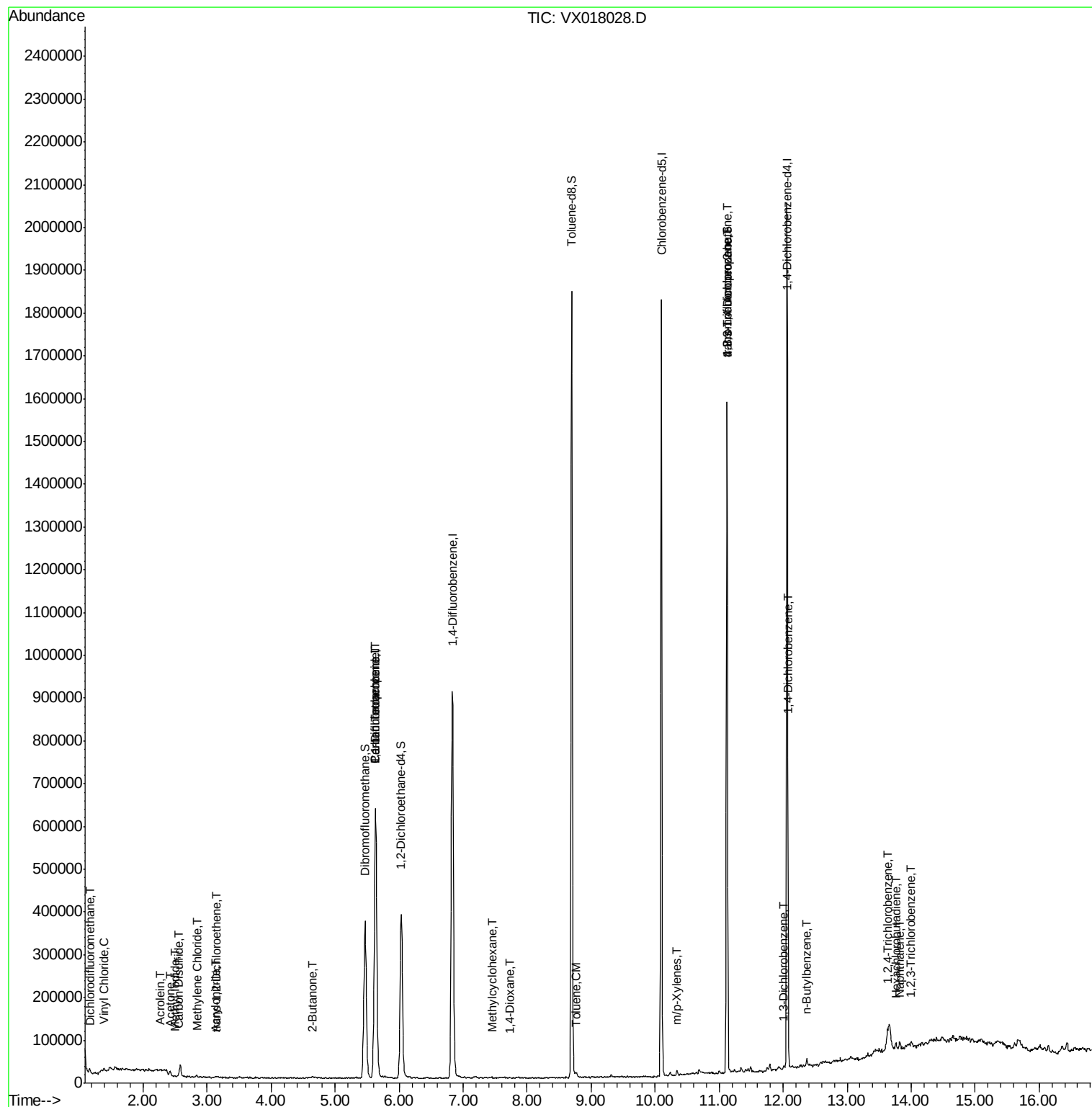
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.18	85	791	1.077	ug/l	79
4) Vinyl Chloride	1.39	62	1282	2.407	ug/l #	69
10) Methyl Iodide	2.49	142	1581	0.213	ug/l	100
13) Acrolein	2.26	56	1718	1.967	ug/l #	45
15) Acrylonitrile	3.12	53	1332	0.369	ug/l #	71
16) Acetone	2.42	43	10079	2.991	ug/l	97
17) Carbon Disulfide	2.55	76	7128	0.558	ug/l	98
20) Methylene Chloride	2.83	84	2392	0.385	ug/l #	92
21) trans-1,2-Dichloroethene	3.14	96	1360	0.251	ug/l #	41
25) 2-Butanone	4.65	43	1546	0.303	ug/l #	48
36) 1,1-Dichloropropene	5.63	75	44459	5.784	ug/l #	51
38) Carbon Tetrachloride	5.63	117	58548	5.886	ug/l #	15
39) Methylcyclohexane	7.45	83	1332	0.946	ug/l #	90
49) 1,4-Dioxane	7.73	88	499	3.312	ug/l #	1
52) Toluene	8.77	92	4204	0.278	ug/l	85
68) m/p-Xylenes	10.34	106	2739	0.264	ug/l	94
76) 1,2,3-Trichloropropane	11.12	75	204235	22.943	ug/l #	36
81) trans-1,4-Dichloro-2-buten	11.12	75	204235	60.273	ug/l #	12
87) 1,3-Dichlorobenzene	12.01	146	3031	0.223	ug/l	89
88) 1,4-Dichlorobenzene	12.08	146	3608	0.271	ug/l #	1
89) n-Butylbenzene	12.37	91	6407	0.309	ug/l	94
93) 1,2,4-Trichlorobenzene	13.62	180	3496	0.423	ug/l #	66
94) Hexachlorobutadiene	13.77	225	2344	0.665	ug/l	98
95) Naphthalene	13.82	128	8806	0.338	ug/l #	87
96) 1,2,3-Trichlorobenzene	14.00	180	3647	0.434	ug/l	90

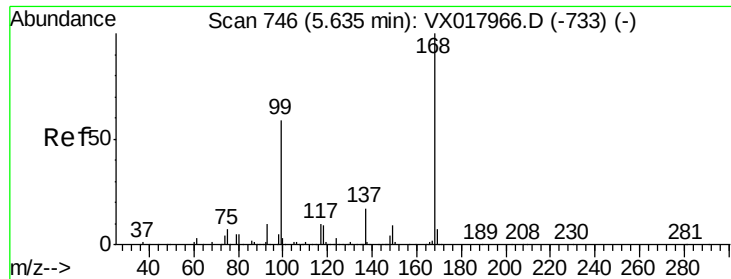
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 21 01:24:09 2020
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Quant Title : SW846 8260
QLast Update : Wed Aug 19 05:36:51 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

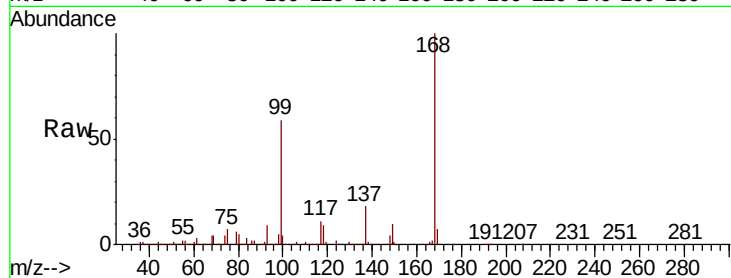
BP-VPB181-GW-368-370

Tot Ion:168 Resp: 584240

Ion Ratio Lower Upper

168 100

99 59.3 47.4 71.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

250000

200000

150000

100000

50000

0

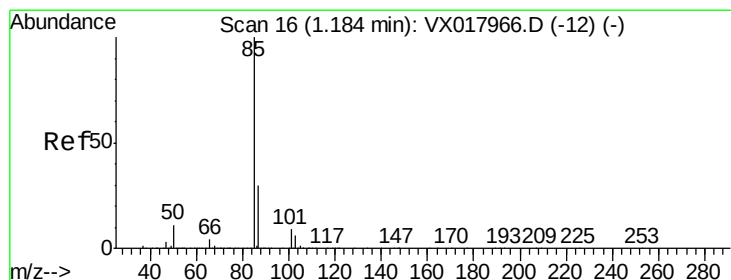
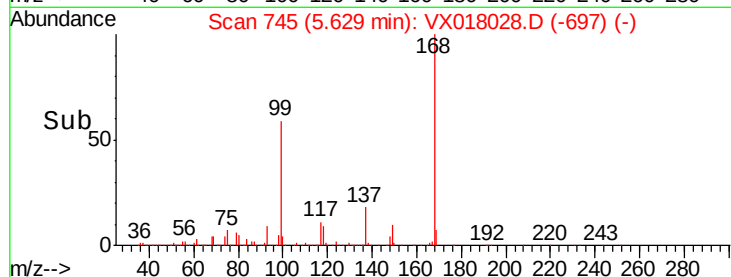
5.50

5.60

5.70

5.80

Time-->



#2

Dichlorodifluoromethane

Concen: 1.077 ug/l

RT: 1.18 min Scan# 15

Delta R.T. -0.01 min

Lab File: VX018028.D

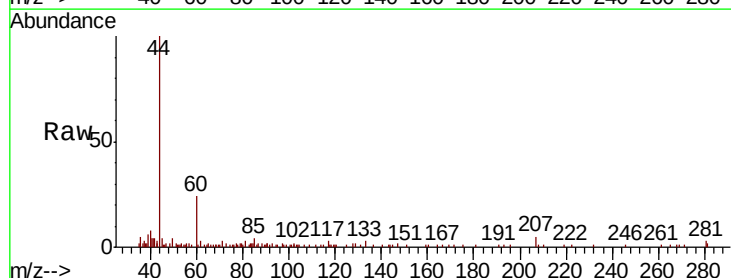
Acq: 20 Aug 2020 12:38

Tgt Ion: 85 Resp: 791

Ion Ratio Lower Upper

85 100

87 42.0 15.3 45.8



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

600

500

400

300

200

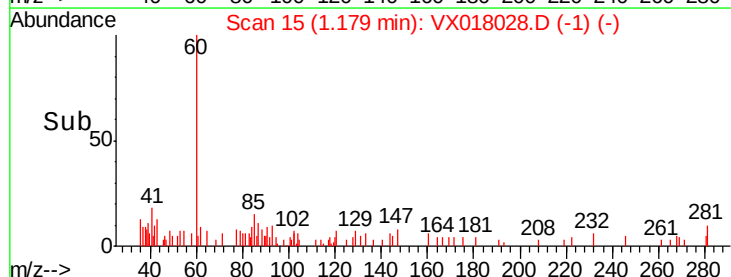
100

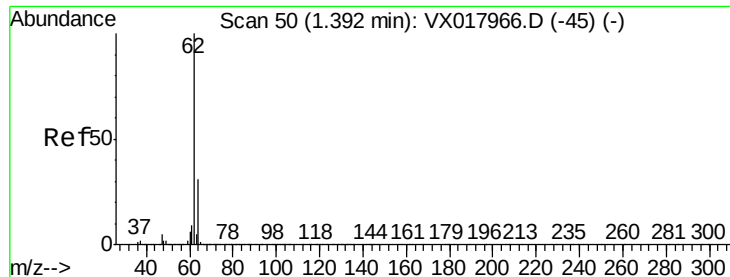
0

1.15

1.20

Time-->





#4

Vinyl Chloride

Concen: 2.407 ug/l

RT: 1.39 min Scan# 50

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

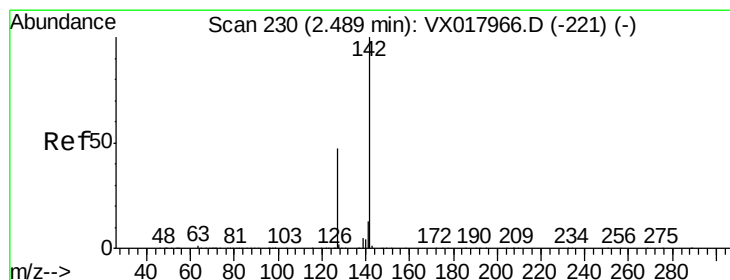
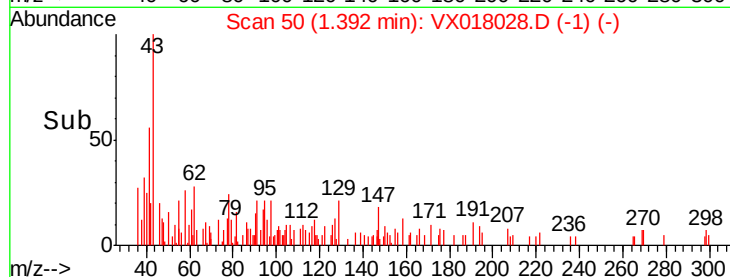
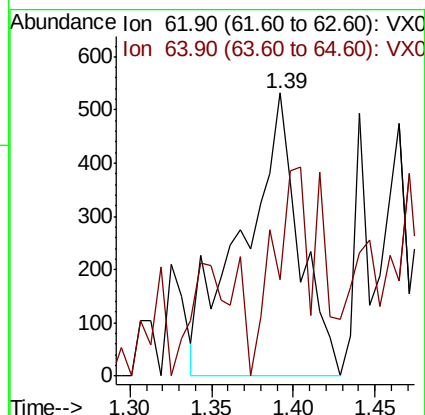
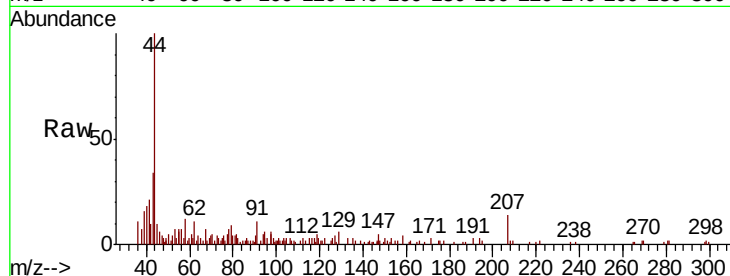
BP-VPB181-GW-368-370

Tot Ion: 62 Resp: 1282

Ion Ratio Lower Upper

62 100

64 14.1 24.7 37.1#



#10

Methyl Iodide

Concen: 0.213 ug/l

RT: 2.49 min Scan# 230

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

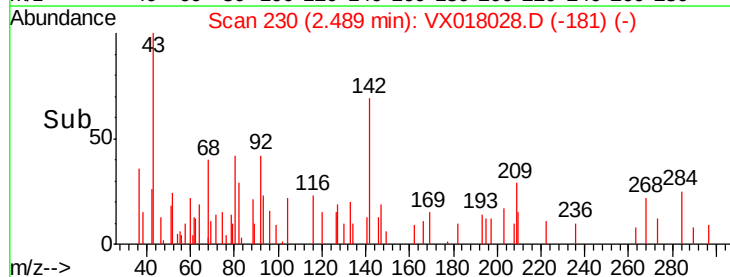
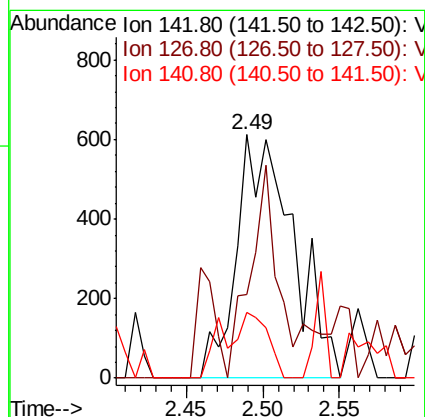
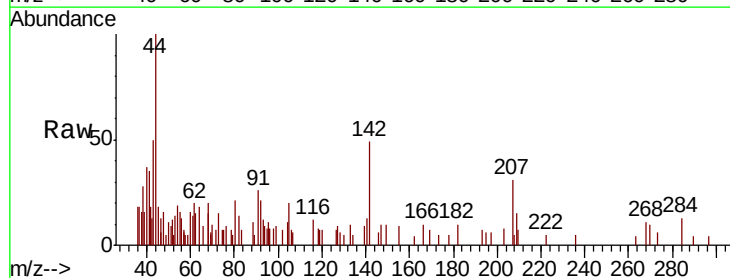
Tgt Ion: 142 Resp: 1581

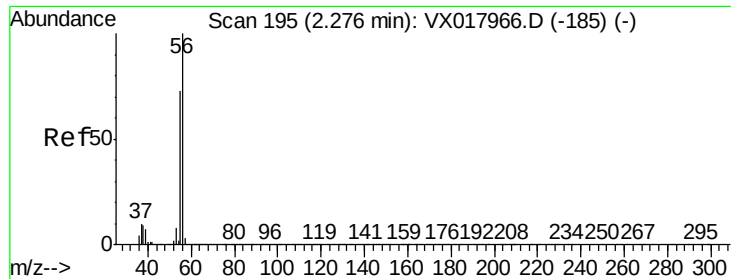
Ion Ratio Lower Upper

142 100

127 47.5 38.0 57.0

141 13.9 11.2 16.8





#13

Acrolein

Concen: 1.967 ug/l

RT: 2.26 min Scan# 192

Delta R.T. -0.02 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

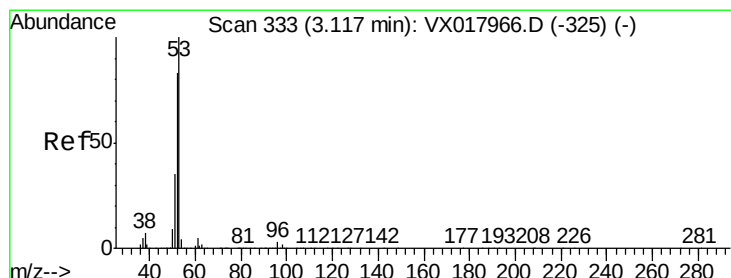
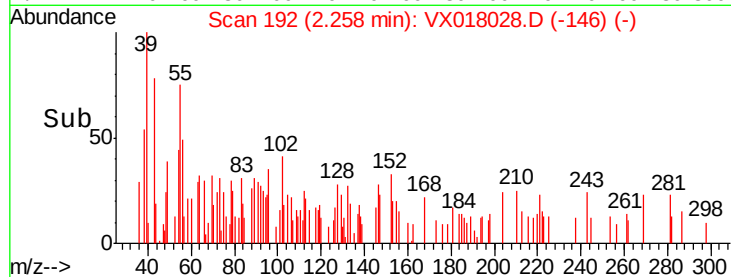
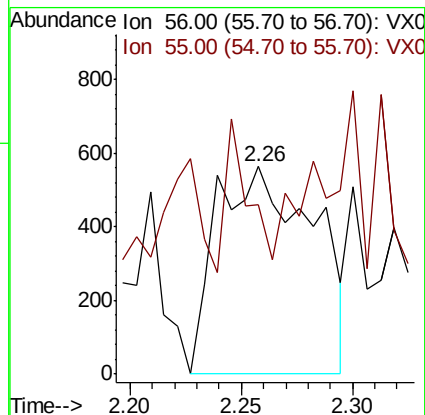
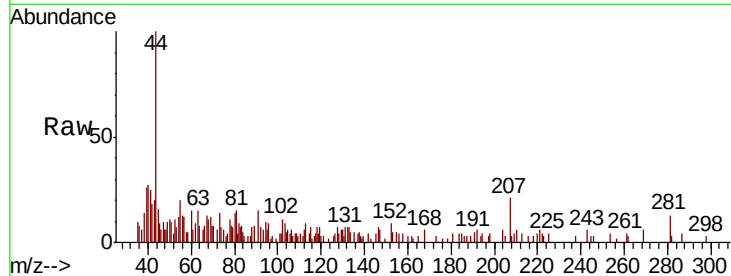
BP-VPB181-GW-368-370

Tot Ion: 56.00 Resp: 1718

Ion Ratio Lower Upper

56 100

55 26.3 58.2 87.4#



#15

Acrylonitrile

Concen: 0.369 ug/l

RT: 3.12 min Scan# 334

Delta R.T. 0.01 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

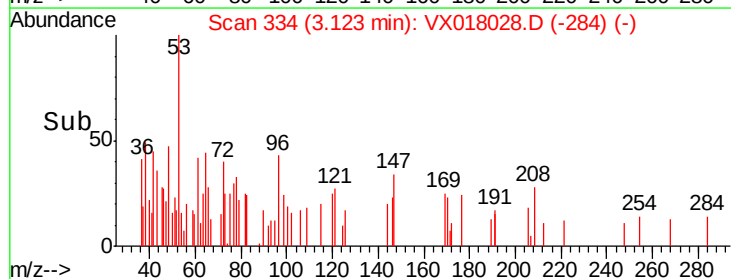
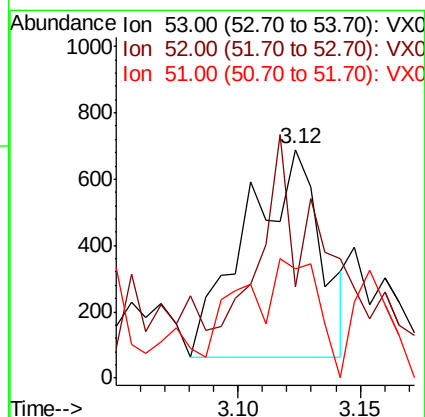
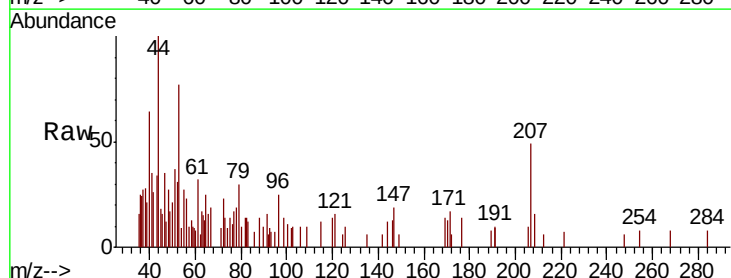
Tgt Ion: 53 Resp: 1332

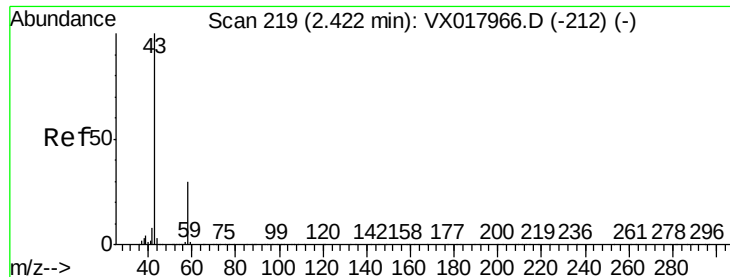
Ion Ratio Lower Upper

53 100

52 107.3 67.1 100.7#

51 58.9 29.2 43.8#

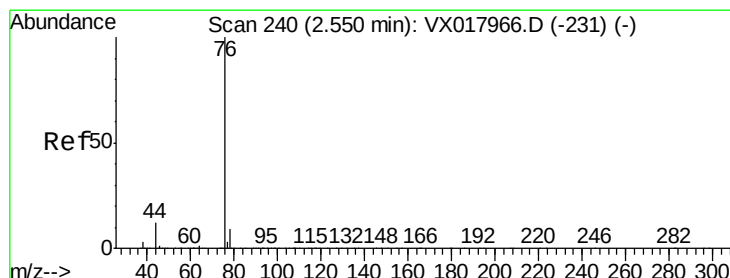
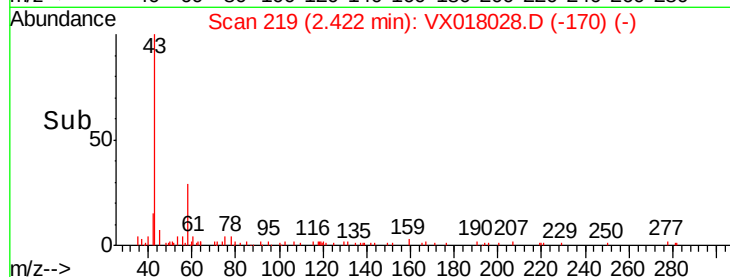
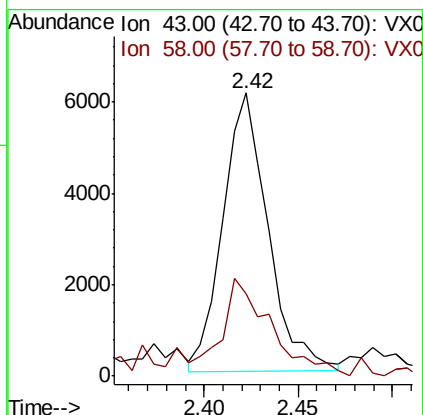
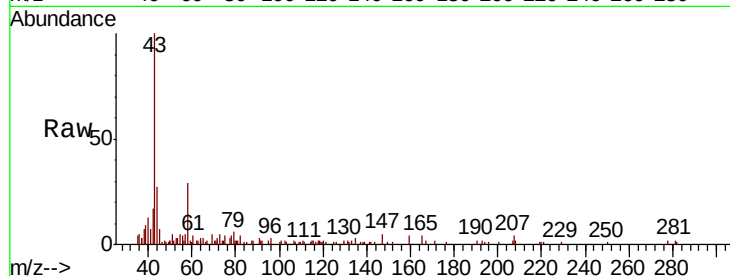




#16
Acetone
Concen: 2.991 ug/l
RT: 2.42 min Scan# 219
Delta R.T. 0.00 min
Lab File: VX018028.D
Acq: 20 Aug 2020 12:38

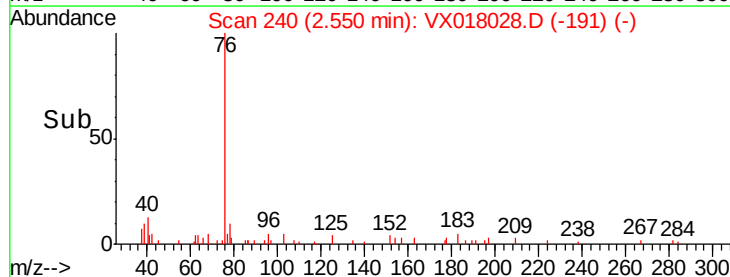
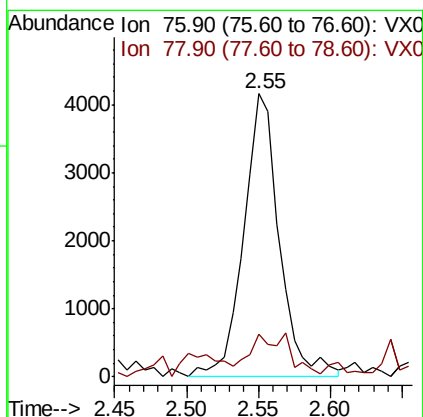
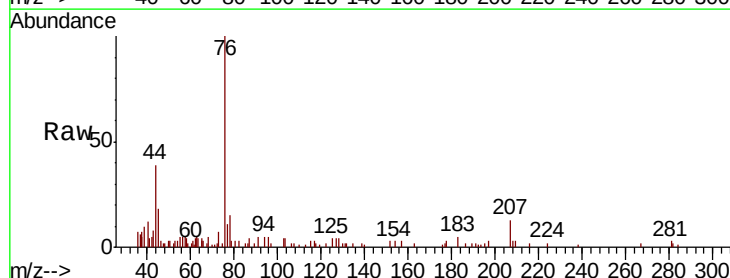
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB181-GW-368-370

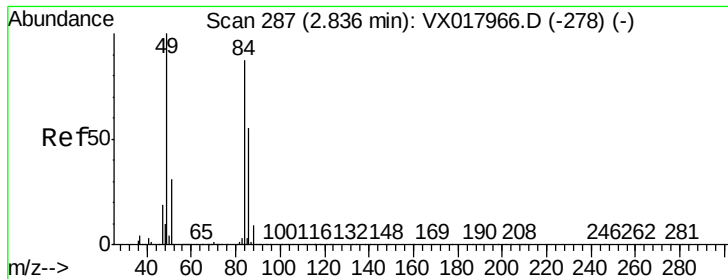
Tot Ion: 43 Resp: 10079
Ion Ratio Lower Upper
43 100
58 28.3 23.8 35.8



#17
Carbon Disulfide
Concen: 0.558 ug/l
RT: 2.55 min Scan# 240
Delta R.T. 0.00 min
Lab File: VX018028.D
Acq: 20 Aug 2020 12:38

Tgt Ion: 76 Resp: 7128
Ion Ratio Lower Upper
76 100
78 9.8 7.3 10.9





#20

Methylene Chloride

Concen: 0.385 ug/l

RT: 2.83 min Scan# 286

Delta R.T. -0.01 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampled :

BP-VPB181-GW-368-370

Tot Ion: 84 Resp: 2392

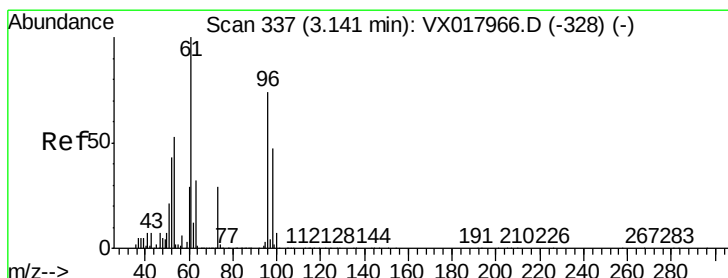
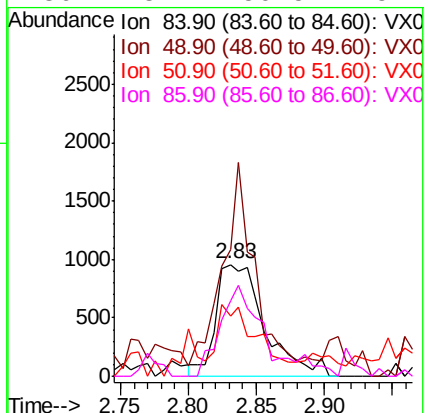
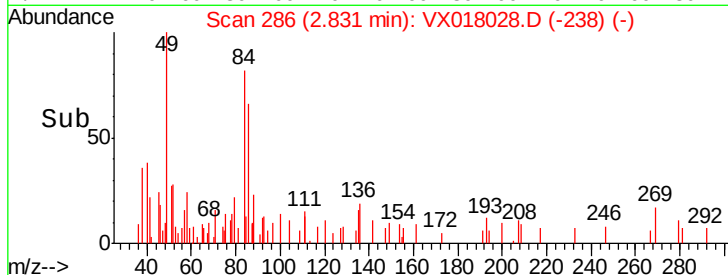
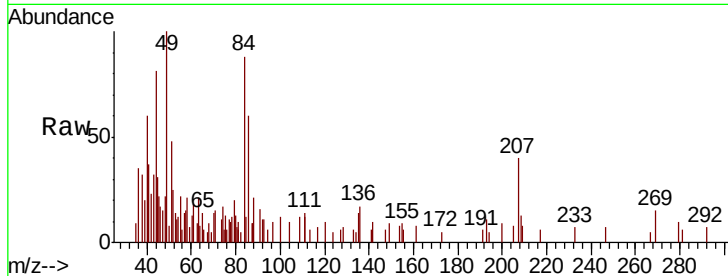
Ion Ratio Lower Upper

84 100

49 112.0 91.8 137.6

51 46.1 27.8 41.8#

86 73.2 50.5 75.7



#21

trans-1,2-Dichloroethene

Concen: 0.251 ug/l

RT: 3.14 min Scan# 337

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

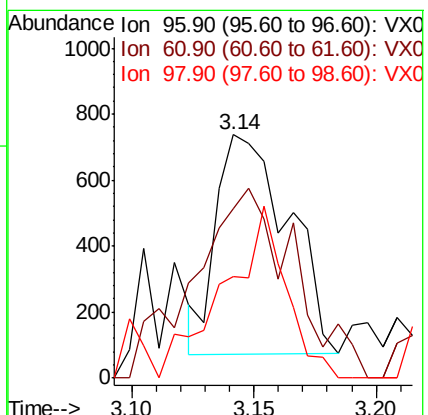
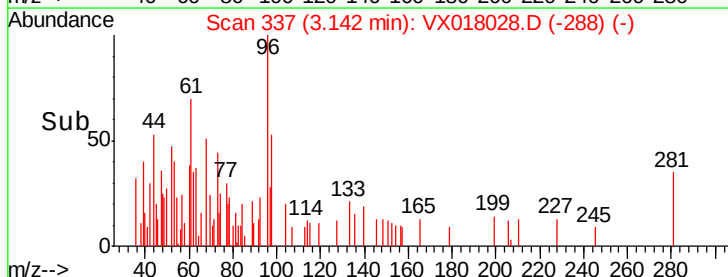
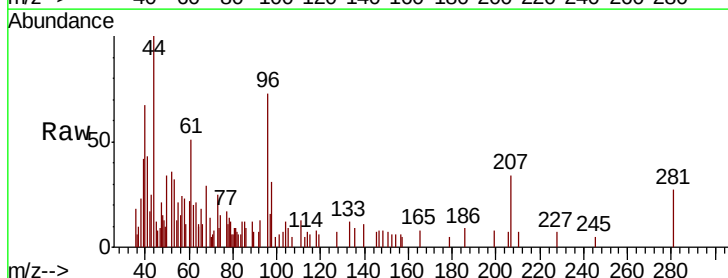
Tgt Ion: 96 Resp: 1360

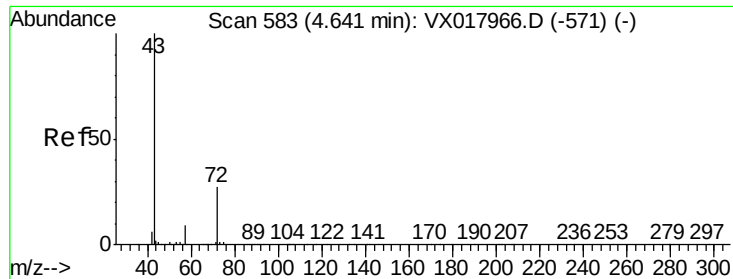
Ion Ratio Lower Upper

96 100

61 44.0 108.6 163.0#

98 46.6 51.4 77.0#

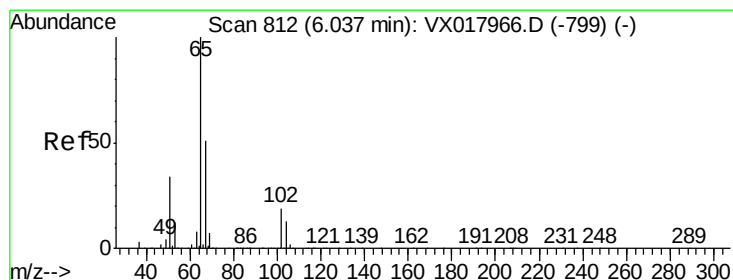
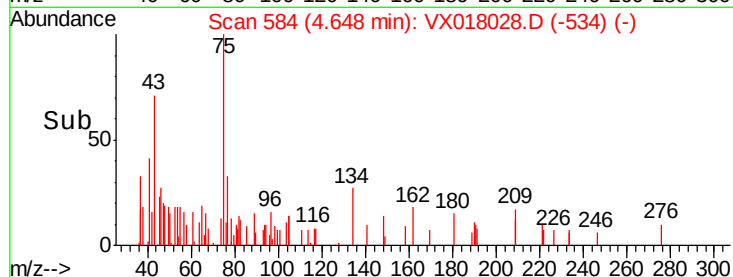
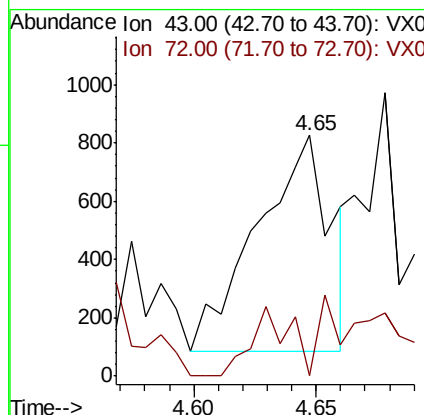
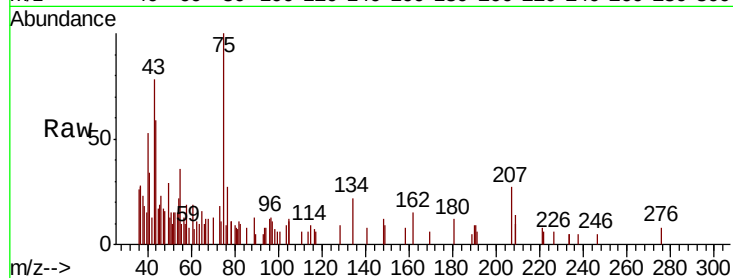




#25
2-Butanone
Concen: 0.303 ug/l
RT: 4.65 min Scan# 584
Delta R.T. 0.01 min
Lab File: VX018028.D
Acq: 20 Aug 2020 12:38

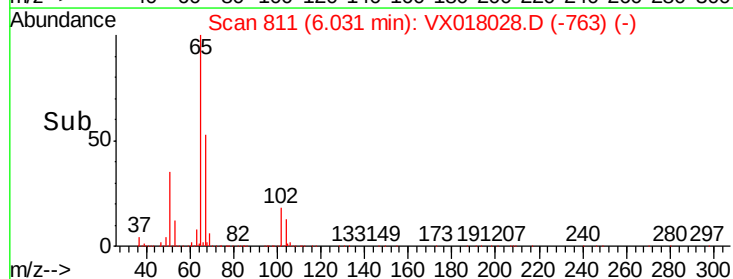
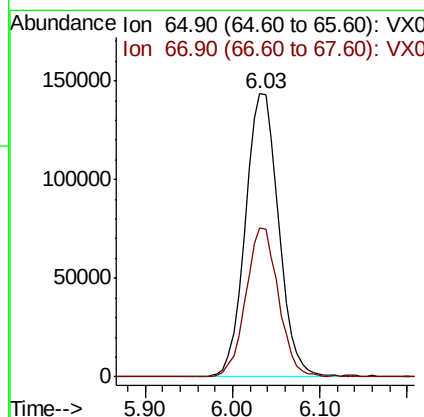
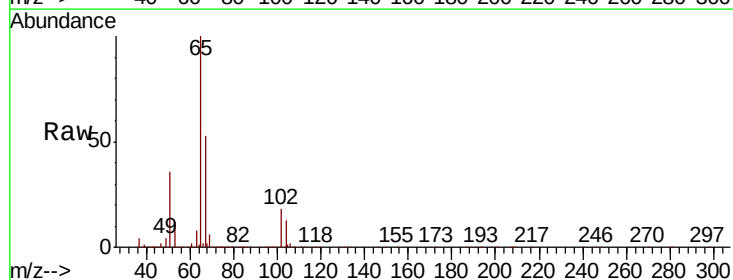
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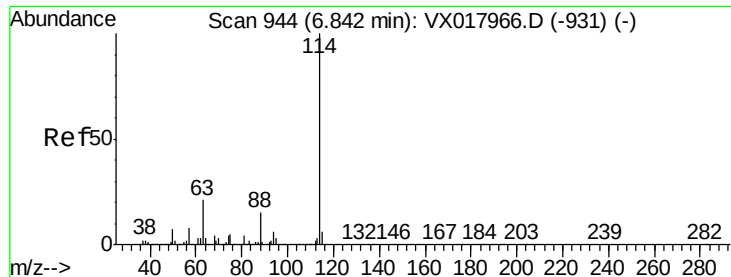
Tot Ion: 43 Resp: 1546
Ion Ratio Lower Upper
43 100
72 0.0 21.4 32.2#



#33
1,2-Dichloroethane-d4
Concen: 44.352 ug/l
RT: 6.03 min Scan# 811
Delta R.T. -0.01 min
Lab File: VX018028.D
Acq: 20 Aug 2020 12:38

Tgt Ion: 65 Resp: 379857
Ion Ratio Lower Upper
65 100
67 51.5 0.0 103.0

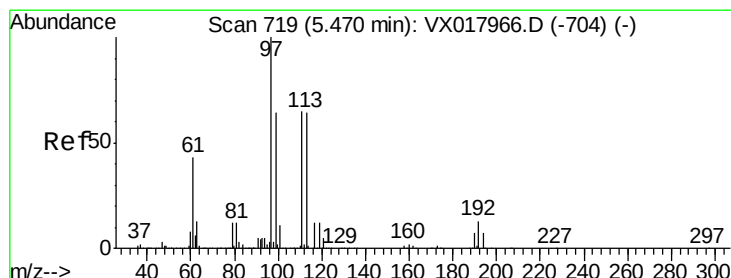
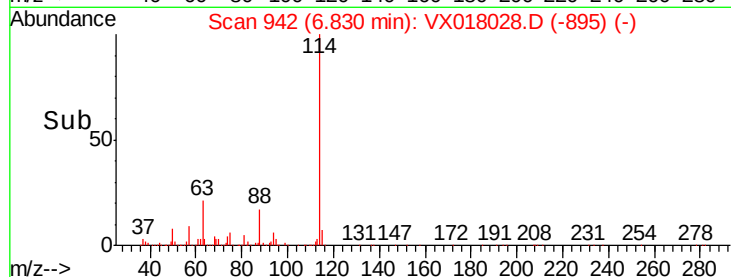
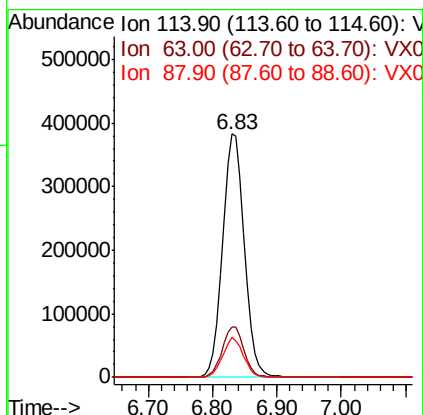
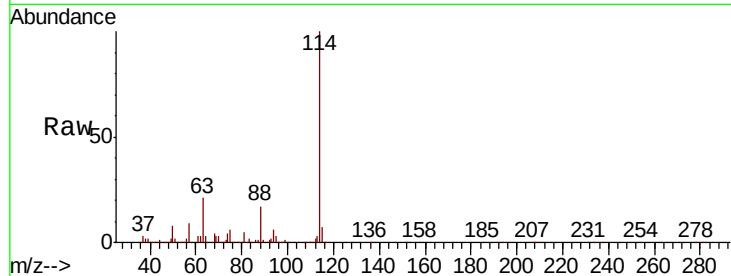




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.01 min
 Lab File: VX018028.D
 Acq: 20 Aug 2020 12:38

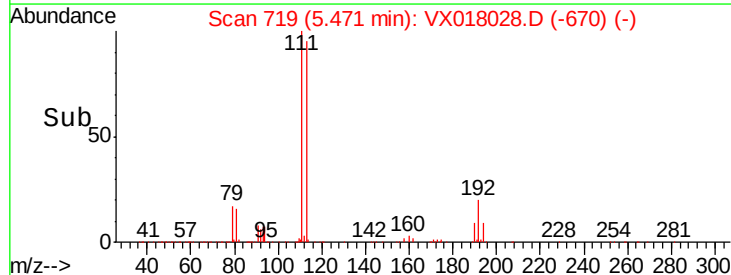
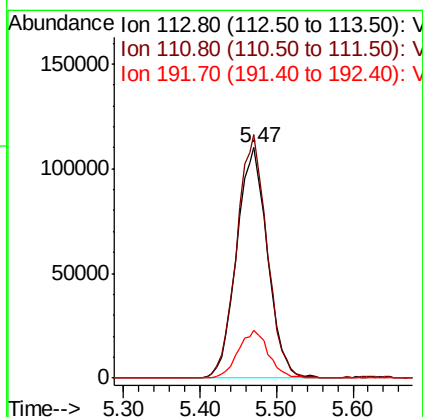
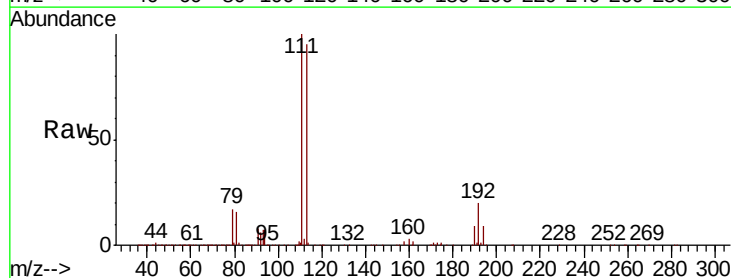
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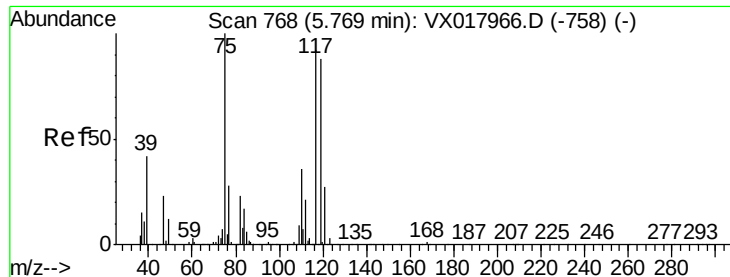
Tot Ion	Ratio	Lower	Upper
114	100		
63	20.8	0.0	42.6
88	16.7	0.0	30.2



#35
 Dibromofluoromethane
 Concen: 45.138 ug/l
 RT: 5.47 min Scan# 719
 Delta R.T. 0.00 min
 Lab File: VX018028.D
 Acq: 20 Aug 2020 12:38

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.8	83.5	125.3
192	20.0	16.2	24.4





#36

1,1-Dichloropropene

Concen: 5.784 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.14 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB181-GW-368-370

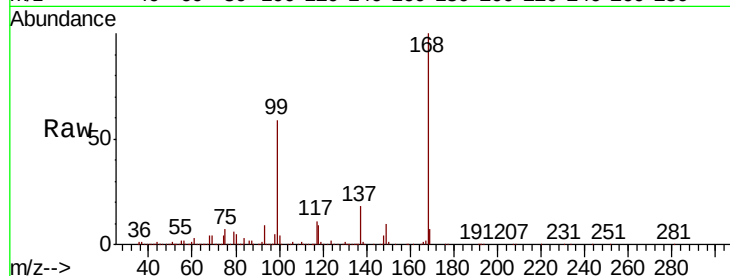
Tot Ion: 75 Resp: 44459

Ion Ratio Lower Upper

75 100

110 10.4 18.7 56.1#

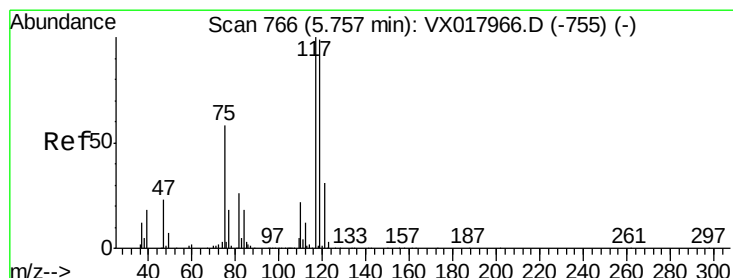
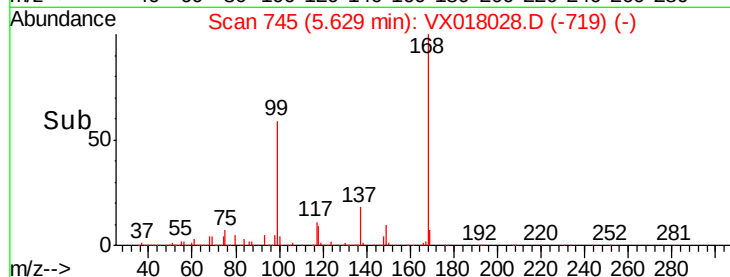
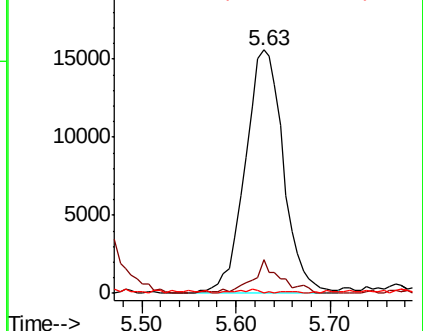
77 0.6 24.4 36.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 5.886 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.13 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

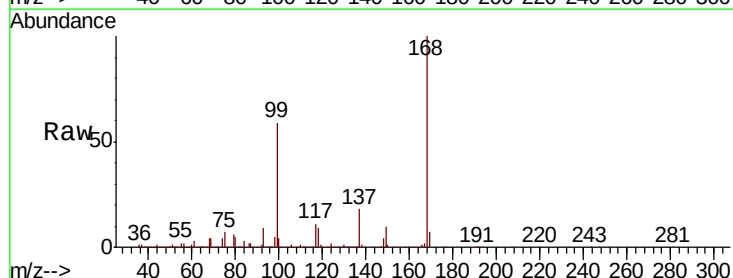
Tgt Ion: 117 Resp: 58548

Ion Ratio Lower Upper

117 100

119 5.3 79.0 118.6#

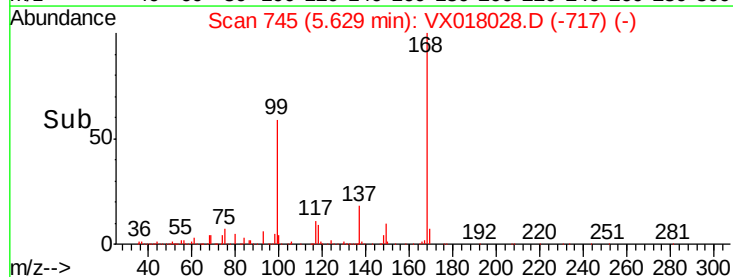
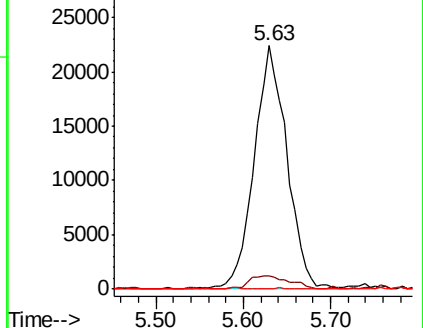
121 0.0 24.7 37.1#

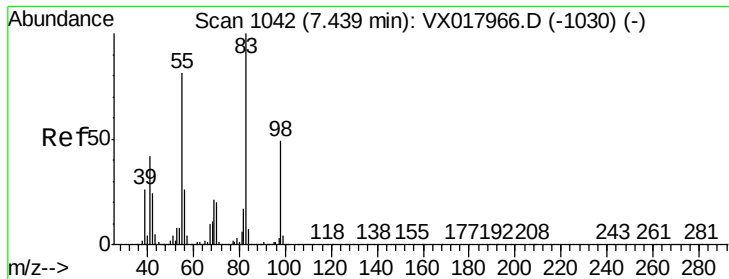


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#39

Methylcyclohexane

Concen: 0.946 ug/l

RT: 7.45 min Scan# 1044

Delta R.T. 0.01 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB181-GW-368-370

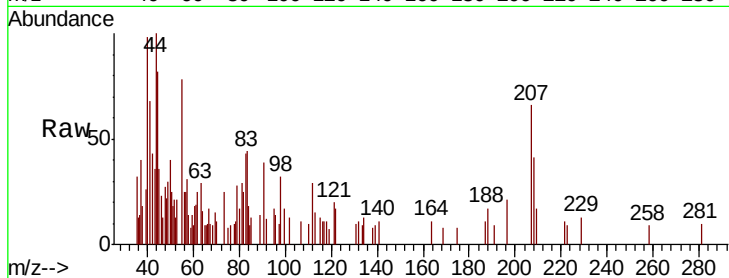
Tot Ion: 83 Resp: 1332

Ion Ratio Lower Upper

83 100

55 75.1 64.5 96.7

98 37.2 39.0 58.6#



Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0

7.45

600

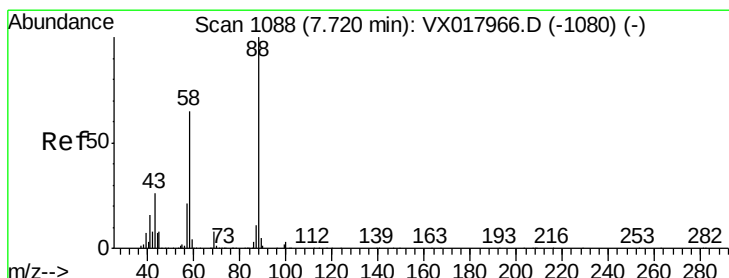
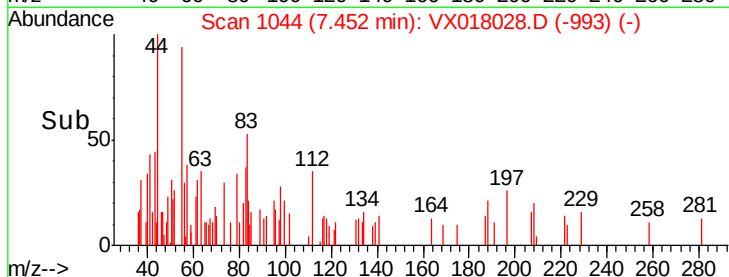
400

200

0

7.40 7.45 7.50

Time-->



#49

1,4-Dioxane

Concen: 3.312 ug/l

RT: 7.73 min Scan# 1089

Delta R.T. 0.01 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

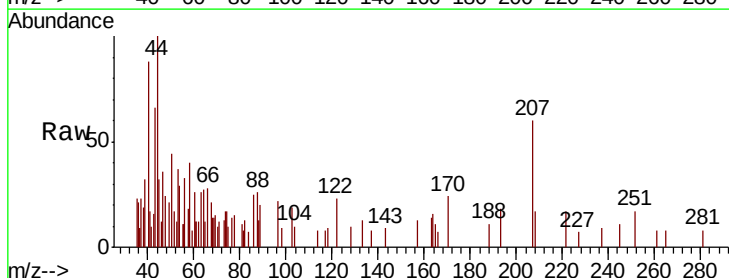
Tgt Ion: 88 Resp: 499

Ion Ratio Lower Upper

88 100

43 199.2 27.3 40.9#

58 54.9 57.7 86.5#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

7.73

600

500

400

300

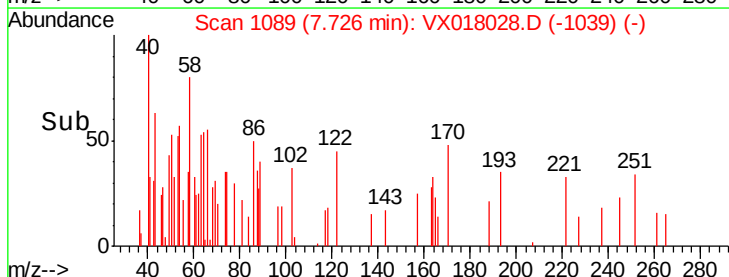
200

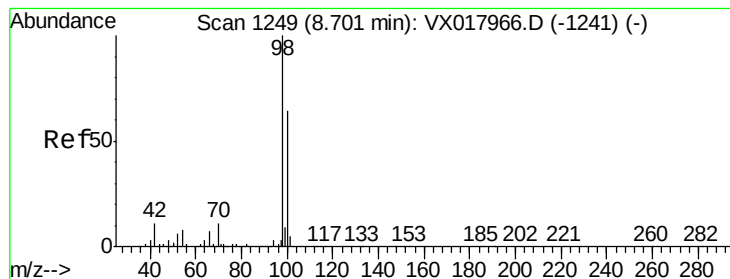
100

0

7.70 7.75

Time-->





#50

Toluene-d8

Concen: 45.212 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.01 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

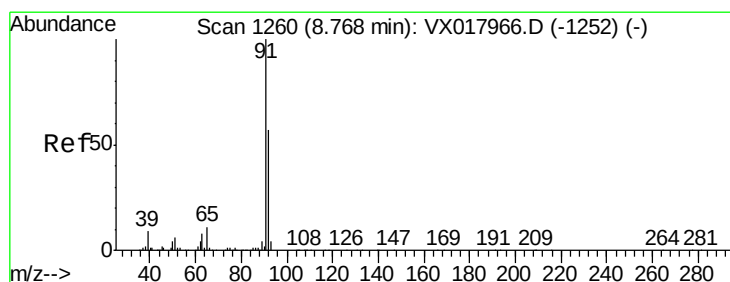
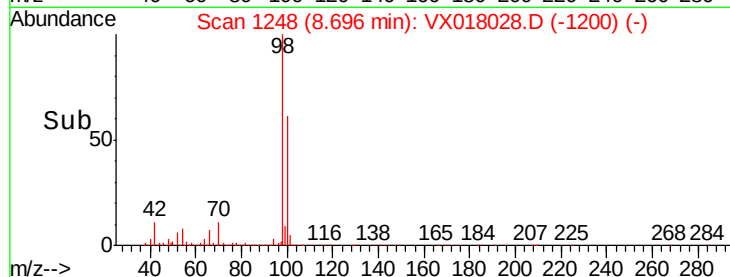
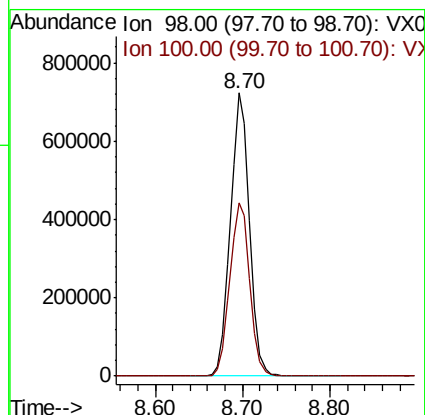
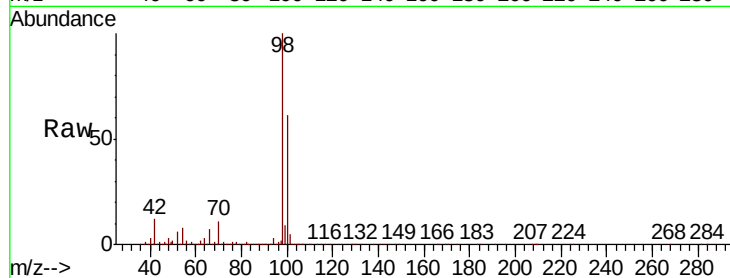
BP-VPB181-GW-368-370

Tot Ion: 98 Resp: 1092836

Ion Ratio Lower Upper

98 100

100 63.8 51.4 77.2



#52

Toluene

Concen: 0.278 ug/l

RT: 8.77 min Scan# 1260

Delta R.T. 0.00 min

Lab File: VX018028.D

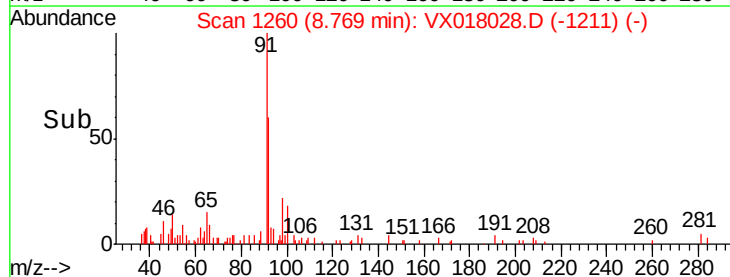
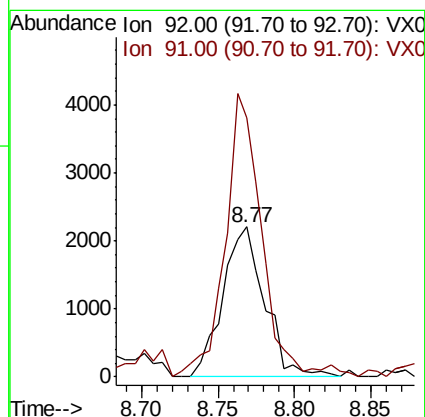
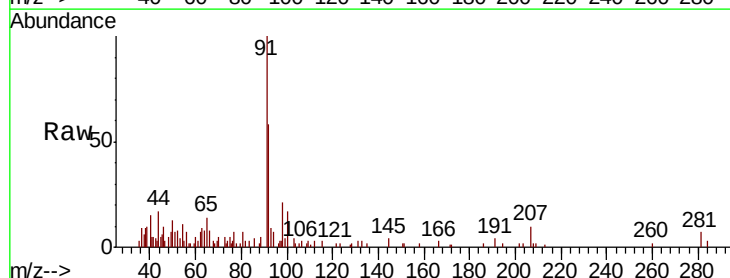
Acq: 20 Aug 2020 12:38

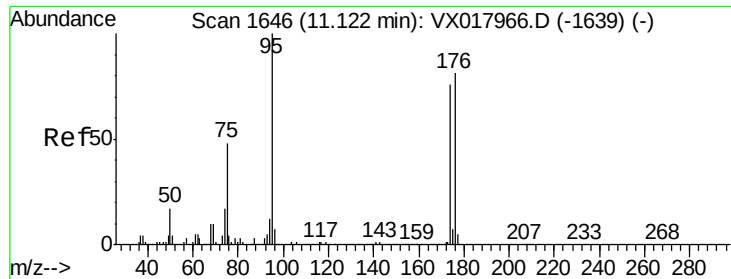
Tgt Ion: 92 Resp: 4204

Ion Ratio Lower Upper

92 100

91 152.8 138.4 207.6





#62

4-Bromofluorobenzene

Concen: 45.746 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB181-GW-368-370

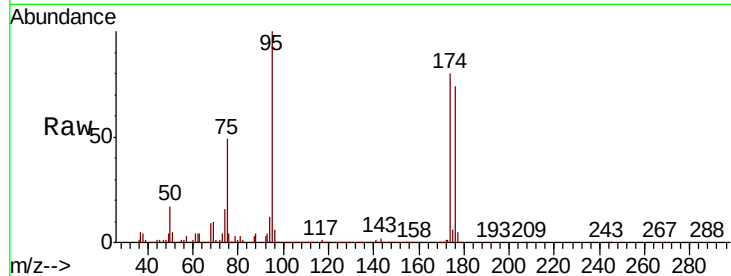
Tot Ion: 95 Resp: 408398

Ion Ratio Lower Upper

95 100

174 79.1 0.0 166.0

176 75.7 0.0 161.0

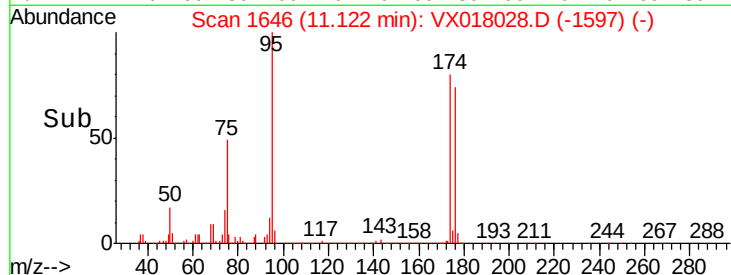


Abundance Ion 94.90 (94.60 to 95.60): VX017966.D (-1639) (-)

Ion 173.80 (173.50 to 174.50): VX017966.D (-1639) (-)

Ion 175.80 (175.50 to 176.50): VX017966.D (-1639) (-)

Time-->

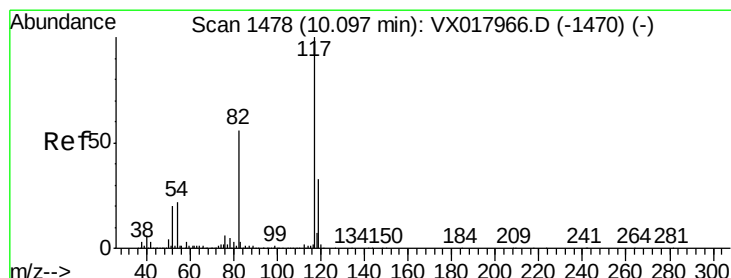


Abundance Ion 94.90 (94.60 to 95.60): VX018028.D (-1597) (-)

Ion 173.80 (173.50 to 174.50): VX018028.D (-1597) (-)

Ion 175.80 (175.50 to 176.50): VX018028.D (-1597) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

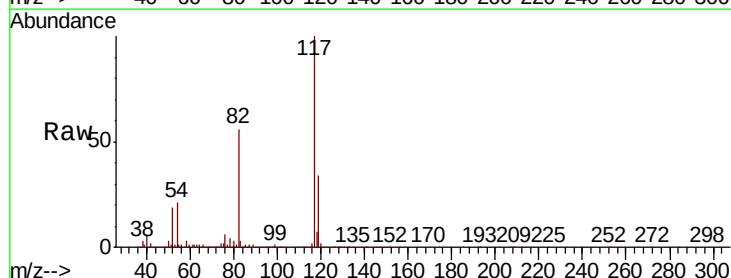
Tgt Ion: 117 Resp: 823926

Ion Ratio Lower Upper

117 100

82 55.7 44.6 66.8

119 33.6 26.2 39.4

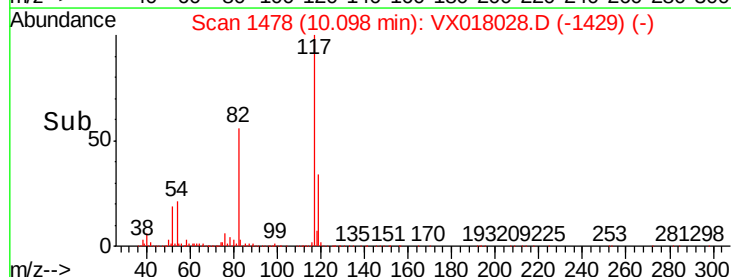


Abundance Ion 116.90 (116.60 to 117.60): VX017966.D (-1470) (-)

Ion 82.00 (81.70 to 82.70): VX017966.D (-1470) (-)

Ion 118.90 (118.60 to 119.60): VX017966.D (-1470) (-)

Time-->

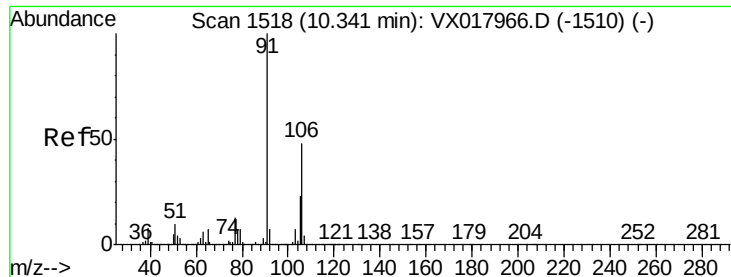


Abundance Ion 116.90 (116.60 to 117.60): VX018028.D (-1429) (-)

Ion 82.00 (81.70 to 82.70): VX018028.D (-1429) (-)

Ion 118.90 (118.60 to 119.60): VX018028.D (-1429) (-)

Time-->



#68

m/p-Xvlenes

Concen: 0.264 ug/l

RT: 10.34 min Scan# 1518

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

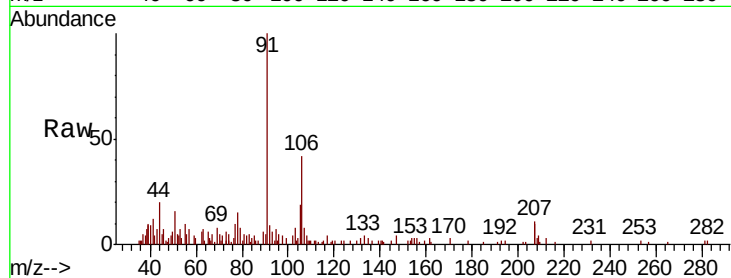
BP-VPB181-GW-368-370

Tot Ion:106 Resp: 2739

Ion Ratio Lower Upper

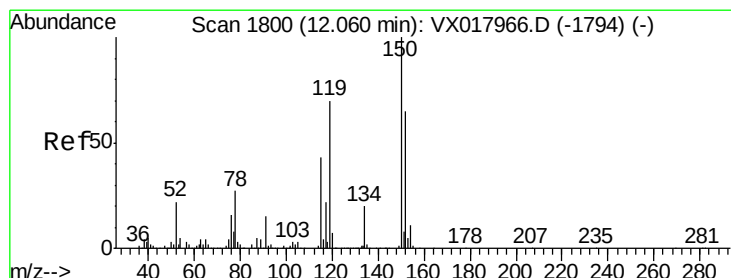
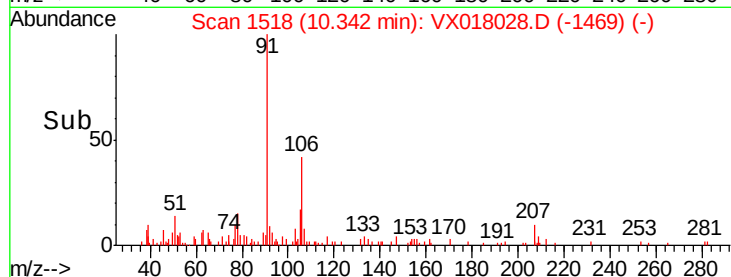
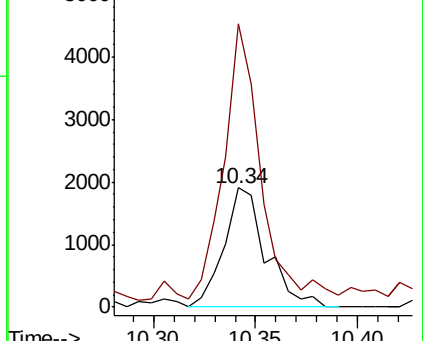
106 100

91 199.2 167.4 251.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

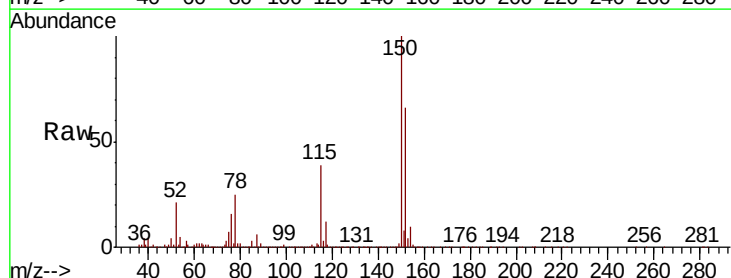
Tgt Ion:152 Resp: 418593

Ion Ratio Lower Upper

152 100

115 58.5 40.6 121.7

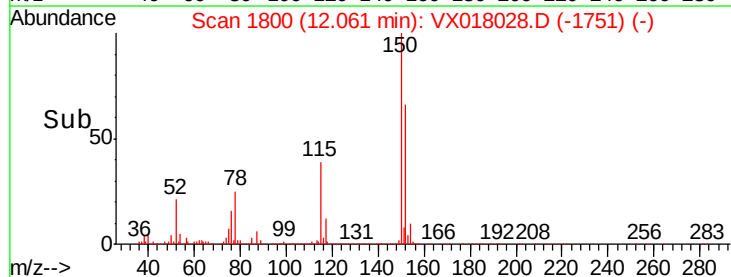
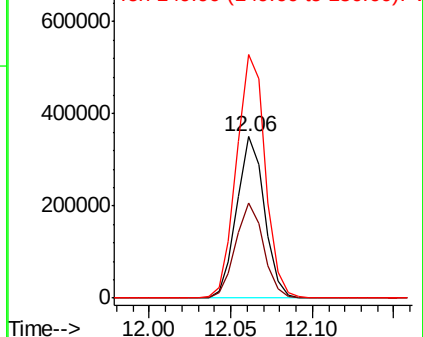
150 154.9 0.0 346.4

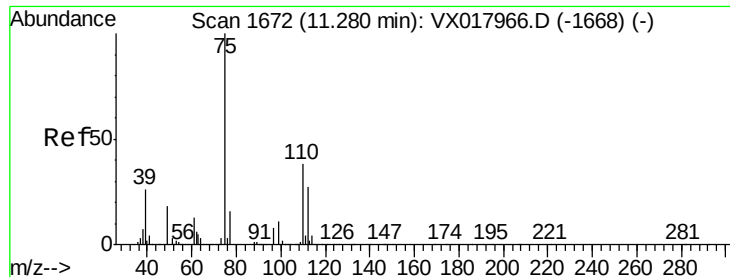


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 22.943 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

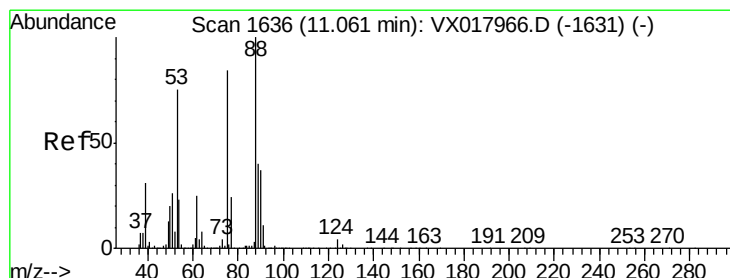
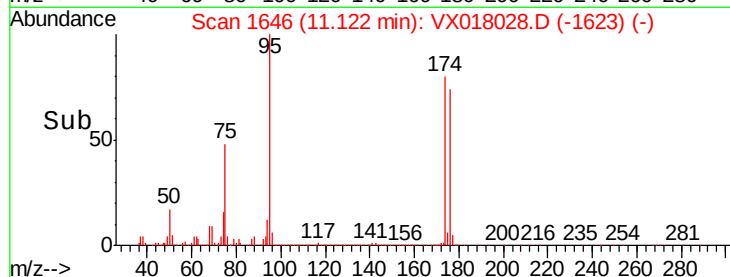
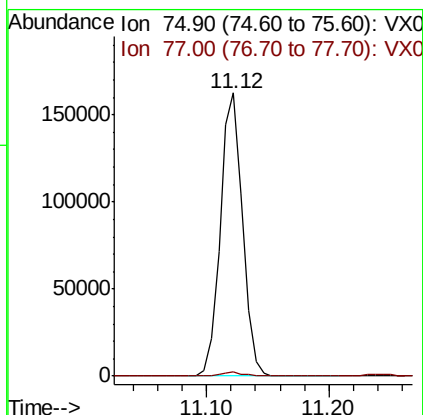
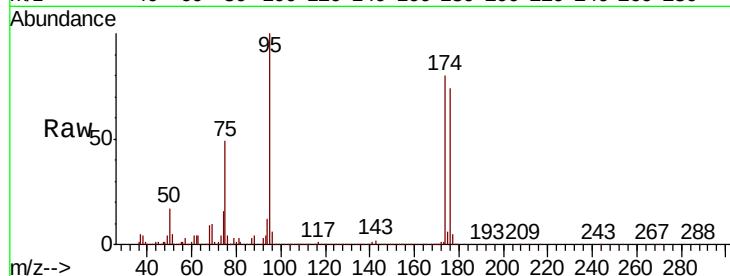
BP-VPB181-GW-368-370

Tot Ion: 75 Resp: 204235

Ion Ratio Lower Upper

75 100

77 1.4 21.1 63.1#



#81

trans-1,4-Dichloro-2-butene

Concen: 60.273 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

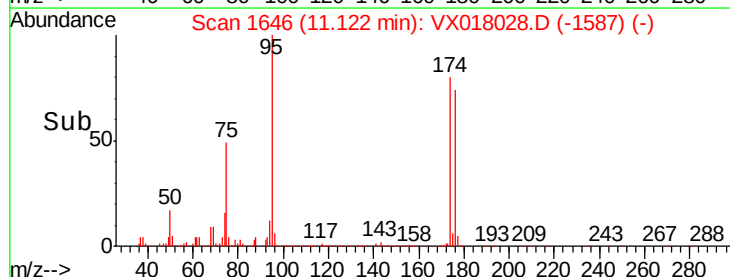
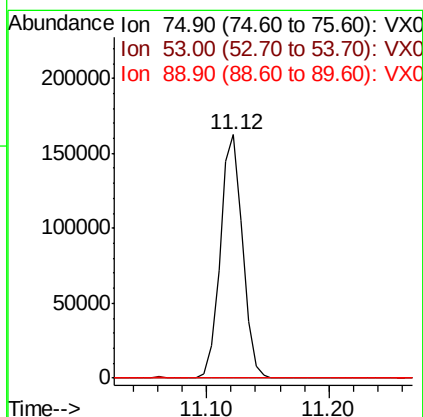
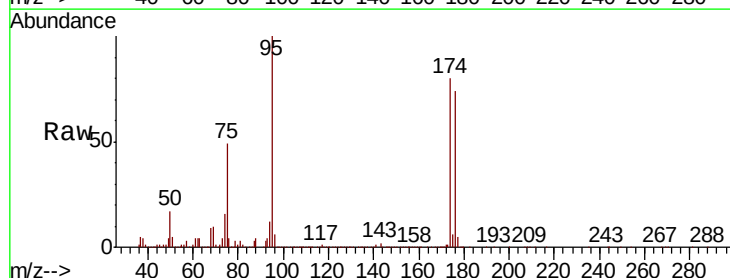
Tgt Ion: 75 Resp: 204235

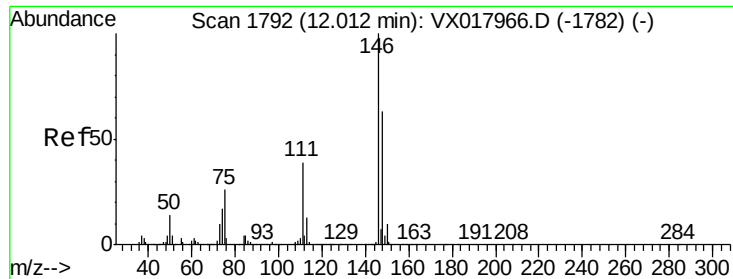
Ion Ratio Lower Upper

75 100

53 0.3 75.2 112.8#

89 0.0 38.4 57.6#

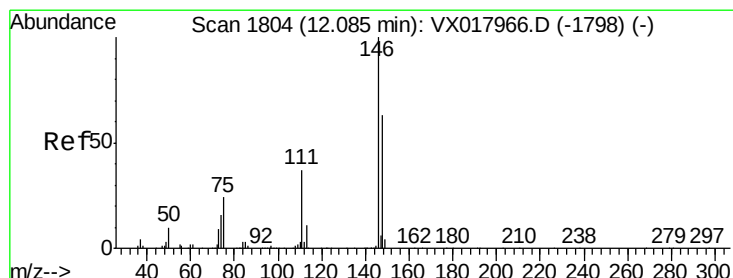
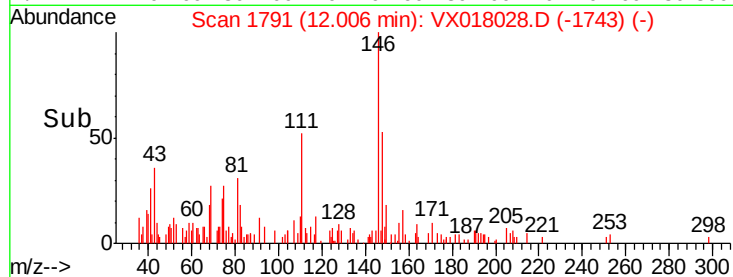
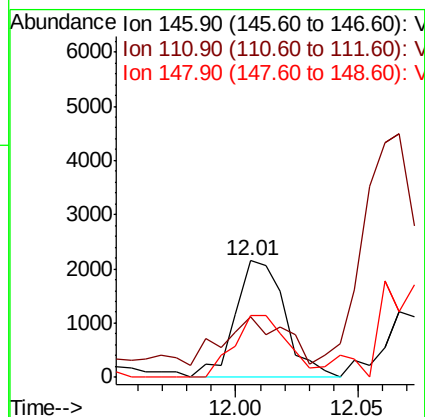
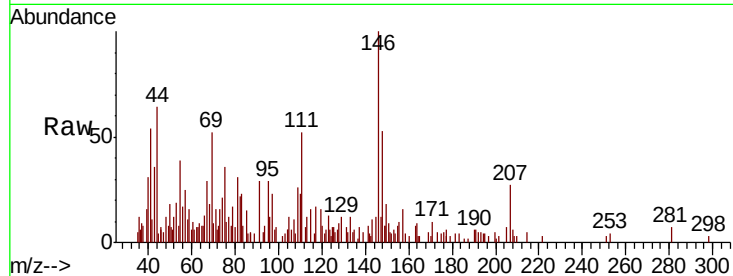




#87
 1,3-Dichlorobenzene
 Concen: 0.223 ug/l
 RT: 12.01 min Scan# 1791
 Delta R.T. -0.01 min
 Lab File: VX018028.D
 Acq: 20 Aug 2020 12:38

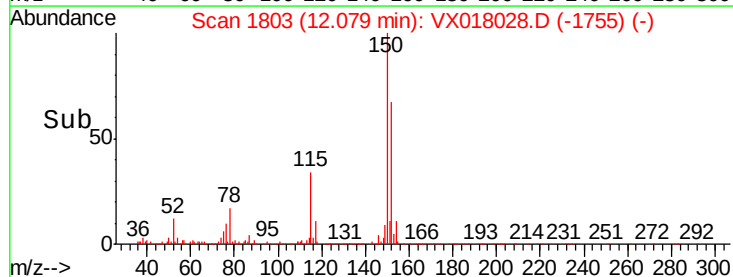
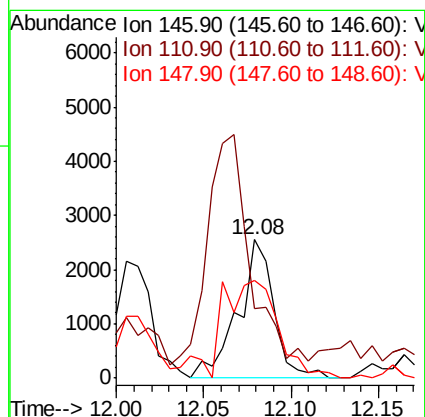
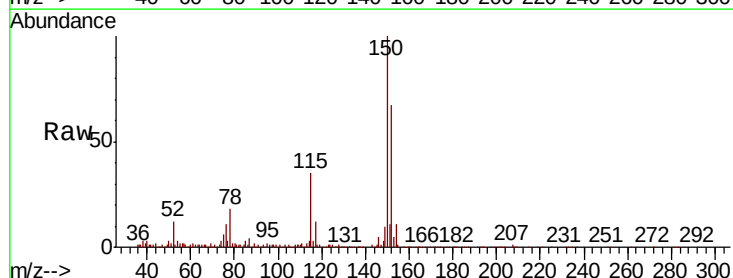
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB181-GW-368-370

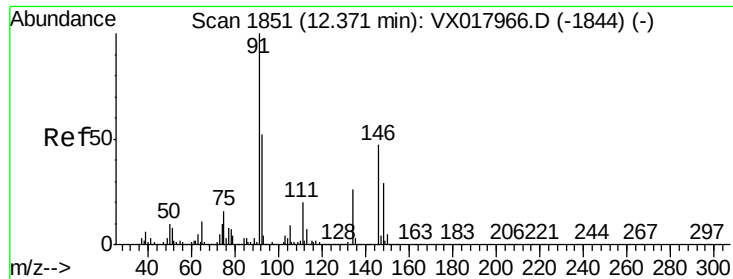
Tot Ion:146 Resp: 3031
 Ion Ratio Lower Upper
 146 100
 111 52.5 20.1 60.3
 148 59.6 31.6 95.0



#88
 1,4-Dichlorobenzene
 Concen: 0.271 ug/l
 RT: 12.08 min Scan# 1803
 Delta R.T. -0.01 min
 Lab File: VX018028.D
 Acq: 20 Aug 2020 12:38

Tgt Ion:146 Resp: 3608
 Ion Ratio Lower Upper
 146 100
 111 201.2 19.7 59.1#
 148 112.3 31.9 95.7#

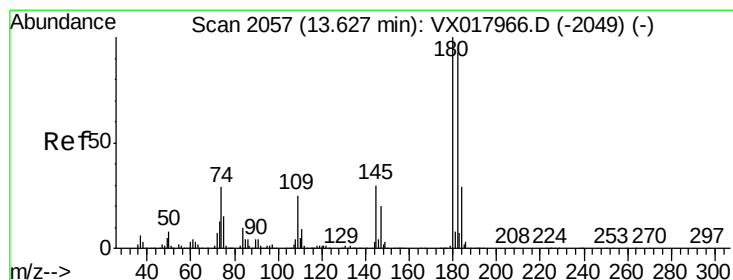
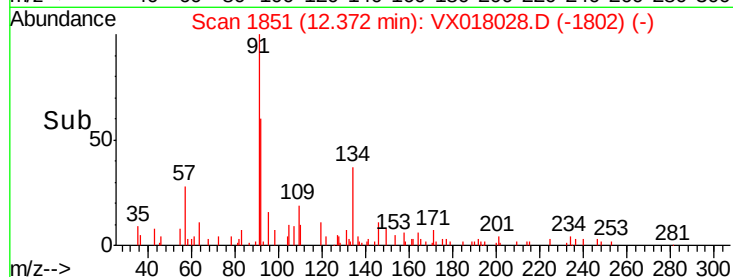
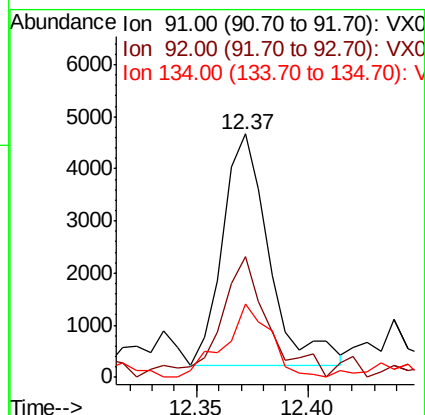
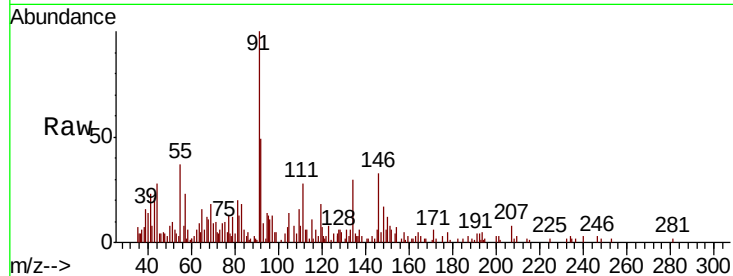




#89
n-Butylbenzene
Concen: 0.309 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. 0.00 min
Lab File: VX018028.D
Acq: 20 Aug 2020 12:38

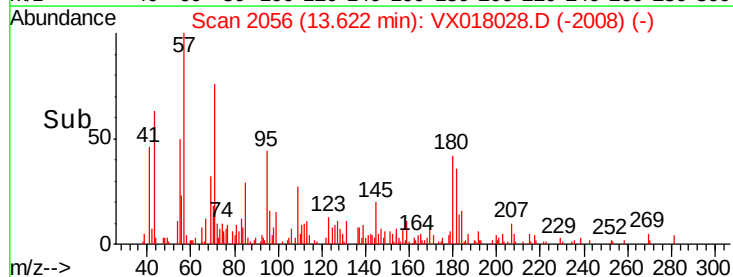
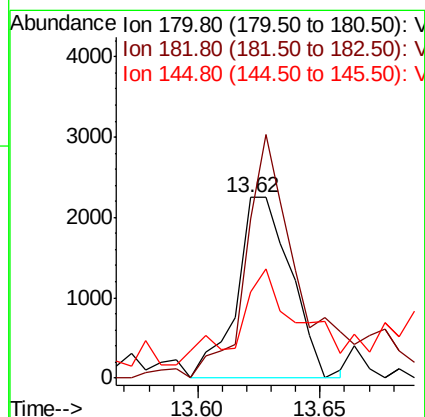
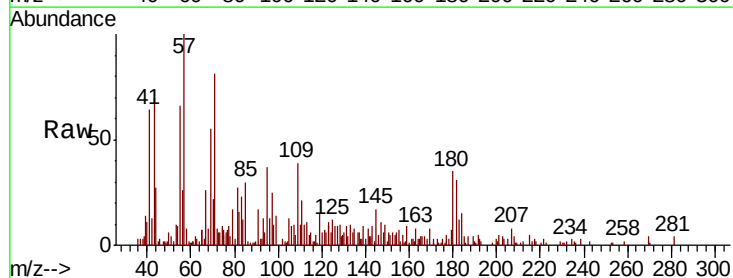
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB181-GW-368-370

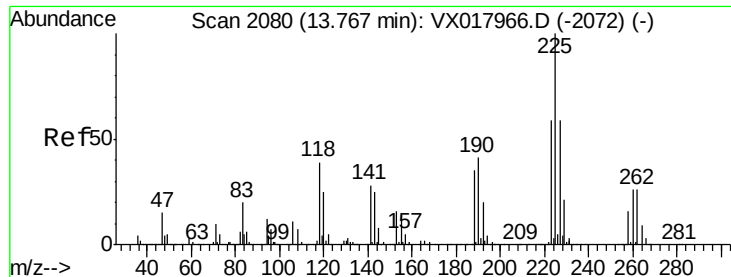
Tot Ion: 91 Resp: 6407
Ion Ratio Lower Upper
91 100
92 54.8 25.7 77.0
134 31.5 13.4 40.2



#93
1,2,4-Trichlorobenzene
Concen: 0.423 ug/l
RT: 13.62 min Scan# 2056
Delta R.T. -0.01 min
Lab File: VX018028.D
Acq: 20 Aug 2020 12:38

Tgt Ion: 180 Resp: 3496
Ion Ratio Lower Upper
180 100
182 128.2 48.8 146.4
145 56.3 16.0 48.0#





#94

Hexachlorobutadiene

Concen: 0.665 ug/l

RT: 13.77 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB181-GW-368-370

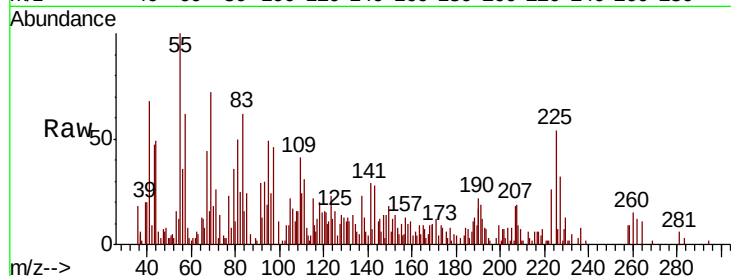
Tot Ion:225 Resp: 2344

Ion Ratio Lower Upper

225 100

223 63.2 32.1 96.3

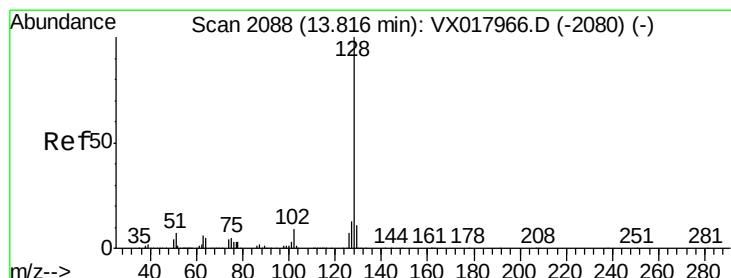
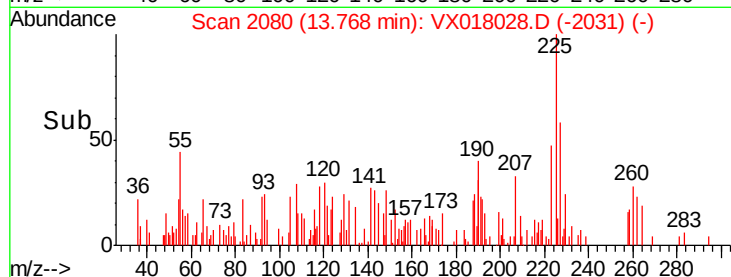
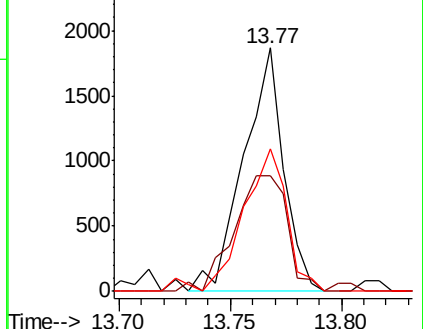
227 62.0 29.8 89.5



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: 0.338 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. 0.00 min

Lab File: VX018028.D

Acq: 20 Aug 2020 12:38

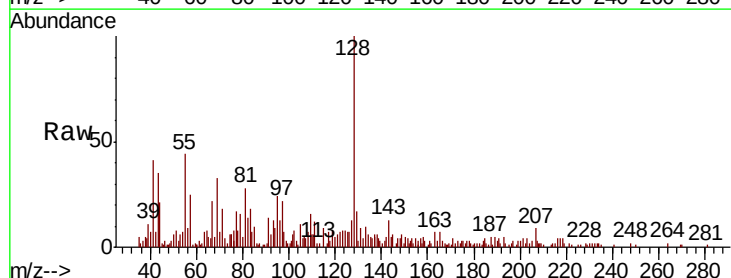
Tgt Ion:128 Resp: 8806

Ion Ratio Lower Upper

128 100

127 15.4 10.7 16.1

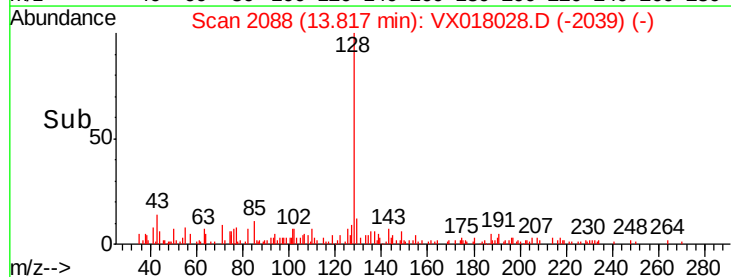
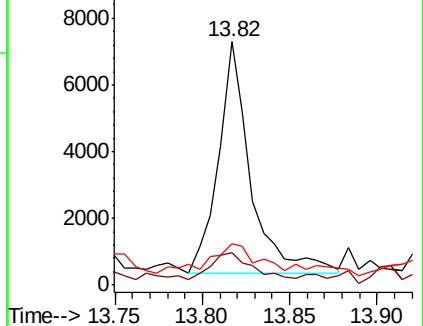
129 19.6 8.6 13.0#

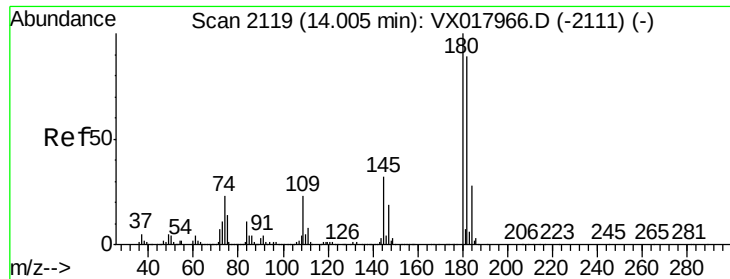


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

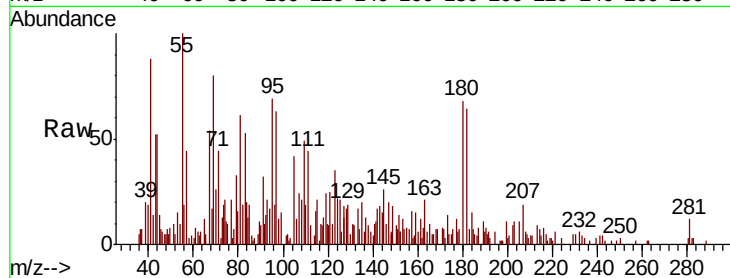




#96
 1,2,3-Trichlorobenzene
 Concen: 0.434 ug/l
 RT: 14.00 min Scan# 2118
 Delta R.T. -0.01 min
 Lab File: VX018028.D
 Acq: 20 Aug 2020 12:38

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB181-GW-368-370

Tot Ion	Ratio	Lower	Upper
180	100		
182	81.9	46.6	139.8
145	37.0	16.8	50.4



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

