

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX122618\
 Data File : VX006812.D
 Acq On : 26 Dec 2018 12:30
 Operator : JC/MD
 Sample : J6426-17ME 100X
 Misc : 1.60g/10mL/100ul/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P001-SS013C-3642-01MEDL

Quant Time: Dec 27 03:02:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	694245	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1028512	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	950241	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	472454	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	348245	46.54	ug/l	0.00
Spiked Amount			Recovery	=	93.08%	
35) Dibromofluoromethane	5.50	113	310346	47.72	ug/l	0.00
Spiked Amount			Recovery	=	95.44%	
50) Toluene-d8	8.71	98	1215182	49.56	ug/l	0.00
Spiked Amount			Recovery	=	99.12%	
62) 4-Bromofluorobenzene	11.13	95	440748	49.08	ug/l	0.00
Spiked Amount			Recovery	=	98.16%	

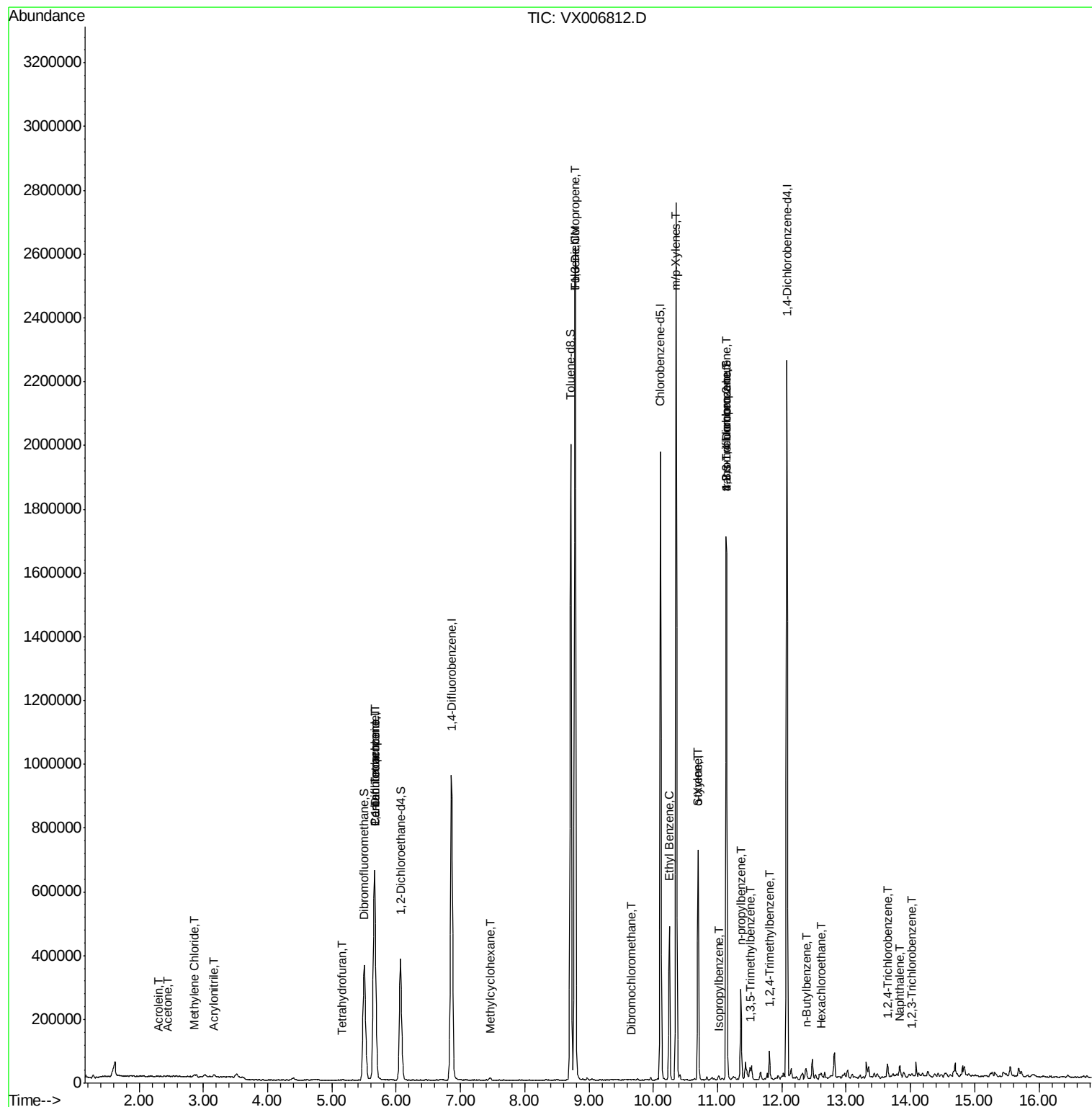
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	1213	Below Cal	#	59
13) Acrolein	2.31	56	367	0.326	ug/l #	1
15) Acrylonitrile	3.16	53	1613	0.435	ug/l #	83
16) Acetone	2.44	43	1889	0.550	ug/l #	48
20) Methylene Chloride	2.87	84	4045	0.569	ug/l #	74
28) Bromochloromethane	5.02	49	277	Below Cal	#	97
29) Tetrahydrofuran	5.16	42	1234	0.387	ug/l #	86
36) 1,1-Dichloropropene	5.66	75	44552	5.230	ug/l #	49
38) Carbon Tetrachloride	5.66	117	62568	7.558	ug/l #	14
39) Methylcyclohexane	7.46	83	3817	0.340	ug/l #	93
49) 1,4-Dioxane	7.74	88	125	Below Cal	#	1
52) Toluene	8.79	92	1006387	60.161	ug/l	98
53) t-1,3-Dichloropropene	8.79	75	11338	1.374	ug/l #	1
60) Dibromochloromethane	9.66	129	124	2.341	ug/l	99
67) Ethyl Benzene	10.25	91	276630	8.421	ug/l	98
68) m/p-Xylenes	10.35	106	657204	50.700	ug/l	100
69) o-Xylene	10.70	106	167842	13.112	ug/l	96
70) Styrene	10.69	104	9583	0.473	ug/l #	1
73) Isopropylbenzene	11.02	105	6508	0.201	ug/l	92
76) 1,2,3-Trichloropropane	11.13	75	207591	23.643	ug/l #	40
78) n-propylbenzene	11.36	91	12306	0.346	ug/l	94
80) 1,3,5-Trimethylbenzene	11.51	105	14611	0.549	ug/l	95
81) trans-1,4-Dichloro-2-buten	11.13	75	207591	70.095	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	39454	1.409	ug/l	97
89) n-Butylbenzene	12.39	91	6330	0.259	ug/l #	47
90) Hexachloroethane	12.60	117	833	3.466	ug/l #	6
93) 1,2,4-Trichlorobenzene	13.65	180	8699	0.800	ug/l	95
95) Naphthalene	13.83	128	23583	0.680	ug/l #	95
96) 1,2,3-Trichlorobenzene	14.02	180	2773	0.247	ug/l #	83

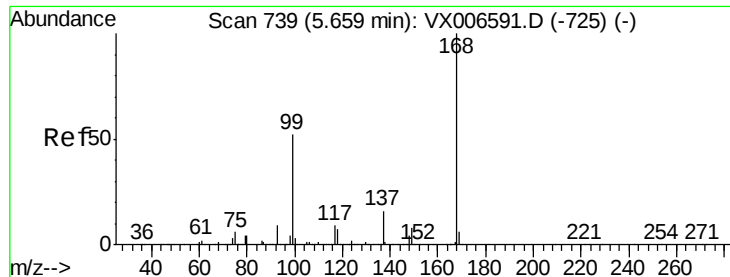
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX122618\
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Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

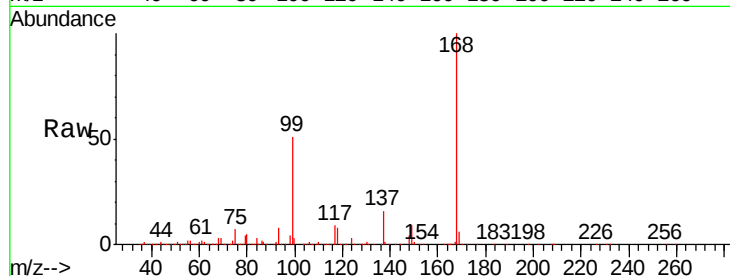
P001-SS013C-3642-01MEDL

Tgt Ion:168 Resp: 694245

Ion Ratio Lower Upper

168 100

99 50.4 41.8 62.8



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

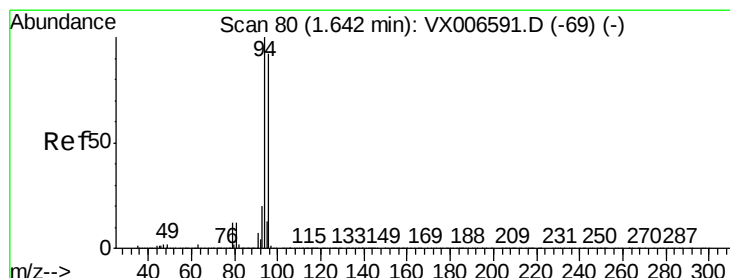
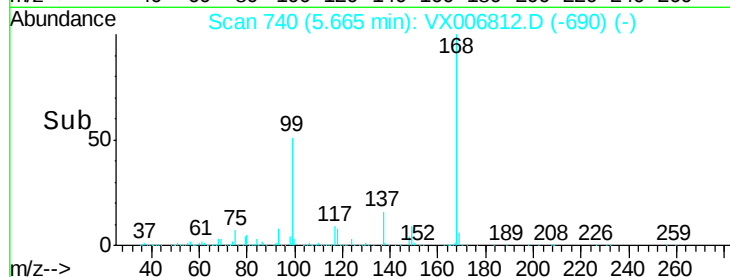
5.50

5.60

5.70

5.80

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 80

Delta R.T. 0.00 min

Lab File: VX006812.D

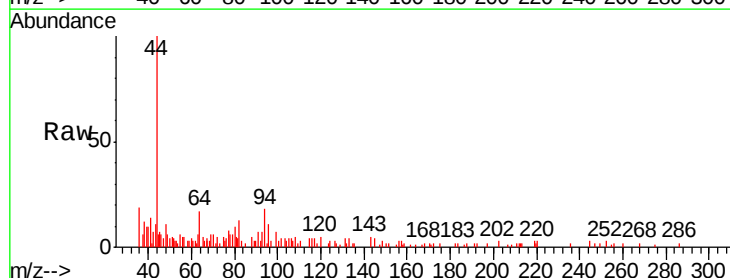
Acq: 26 Dec 2018 12:30

Tgt Ion: 94 Resp: 1213

Ion Ratio Lower Upper

94 100

96 53.1 73.4 110.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

800

600

400

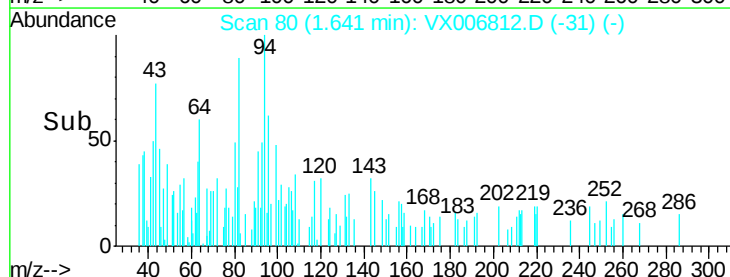
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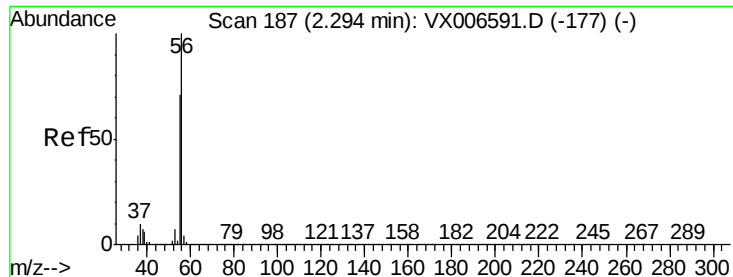
0

1.60

1.65

Time-->





#13

Acrolein

Concen: 0.326 ug/l

RT: 2.31 min Scan# 189

Delta R.T. 0.01 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

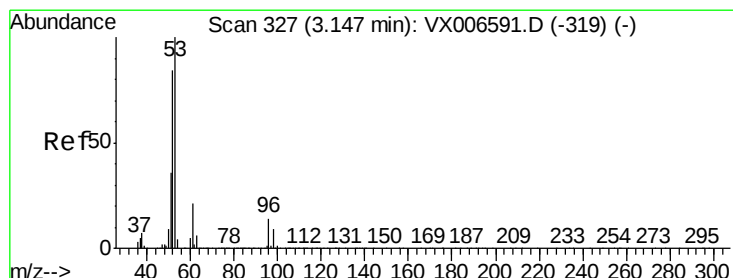
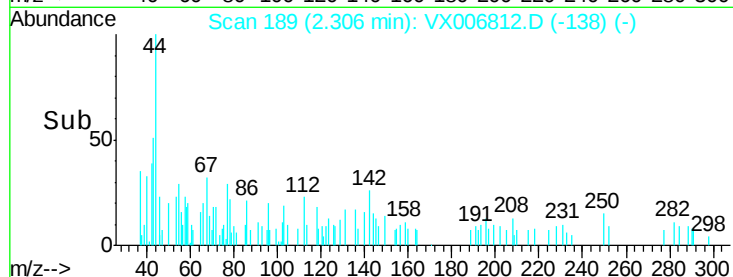
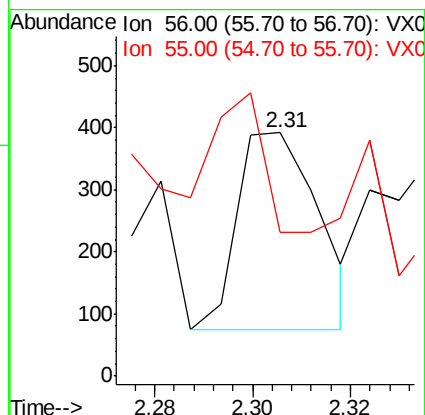
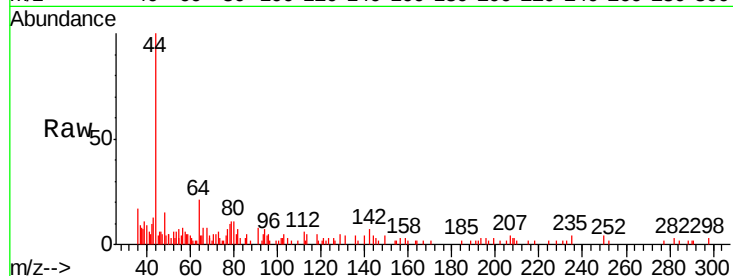
P001-SS013C-3642-01MEDL

Tgt Ion: 56 Resp: 367

Ion Ratio Lower Upper

56 100

55 155.9 58.2 87.4#



#15

Acrylonitrile

Concen: 0.435 ug/l

RT: 3.16 min Scan# 329

Delta R.T. 0.01 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

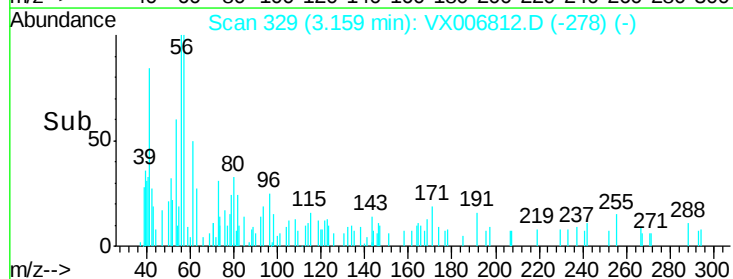
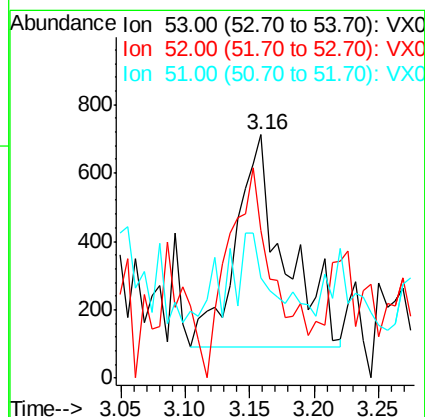
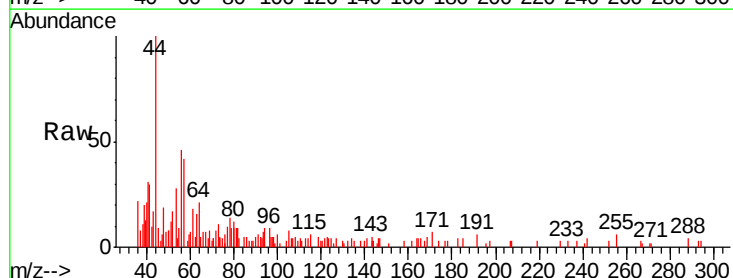
Tgt Ion: 53 Resp: 1613

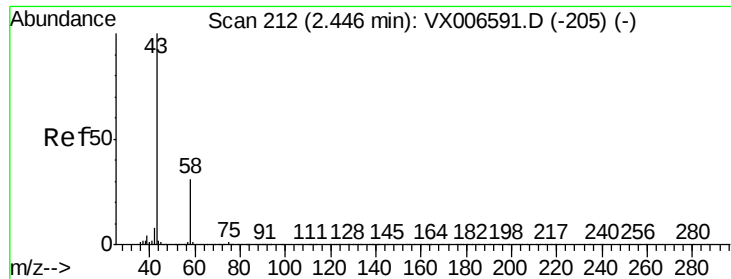
Ion Ratio Lower Upper

53 100

52 96.0 66.0 99.0

51 23.2 28.6 42.8#

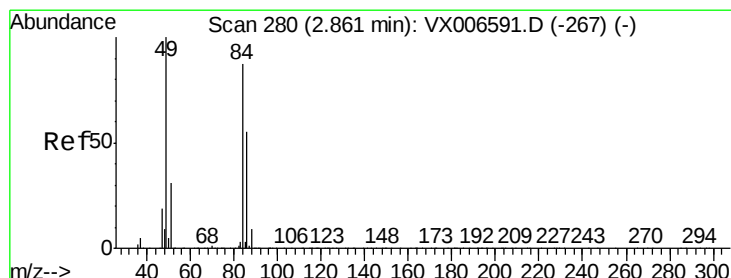
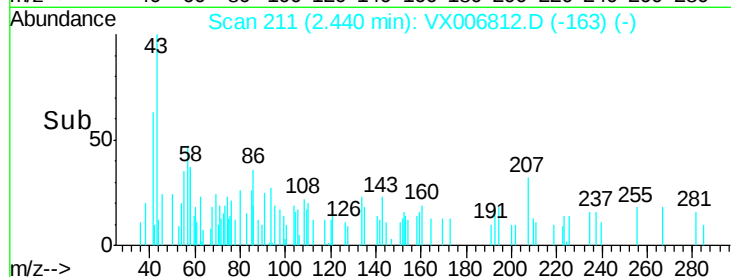
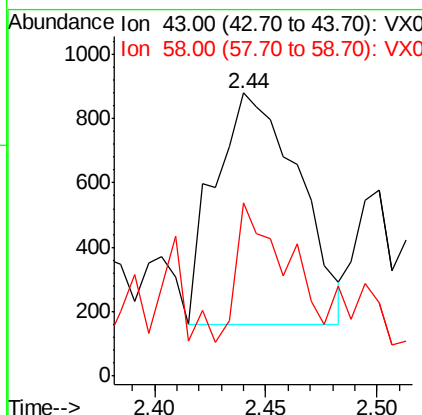
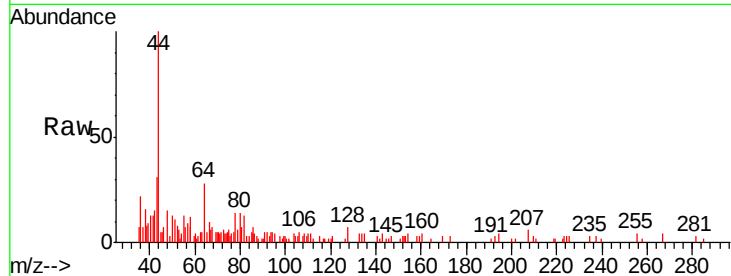




#16
Acetone
Concen: 0.550 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

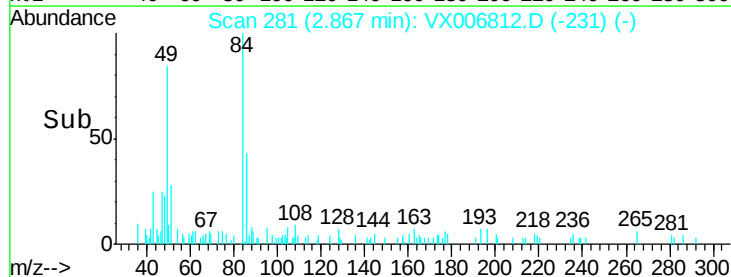
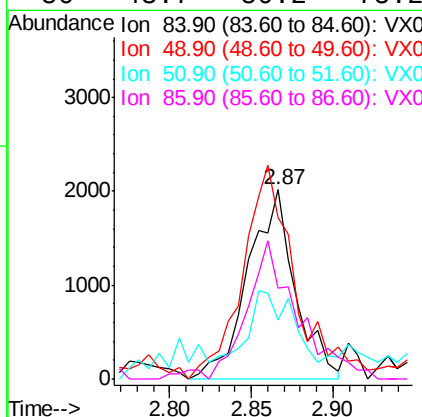
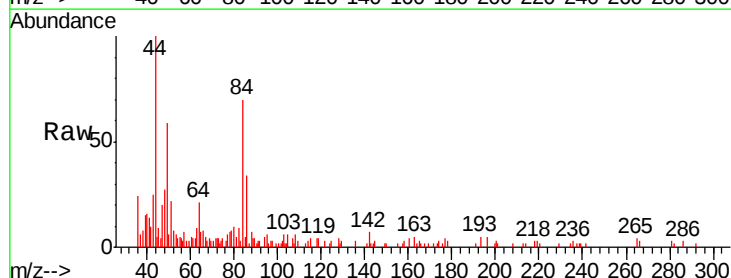
Instrument :
MSVOA_X
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P001-SS013C-3642-01MEDL

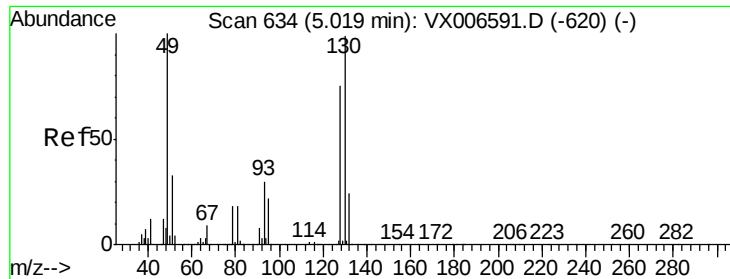
Tgt Ion: 43 Resp: 1889
Ion Ratio Lower Upper
43 100
58 59.7 25.0 37.6#



#20
Methylene Chloride
Concen: 0.569 ug/l
RT: 2.87 min Scan# 281
Delta R.T. 0.01 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

Tgt Ion: 84 Resp: 4045
Ion Ratio Lower Upper
84 100
49 85.2 91.8 137.6#
51 22.8 28.5 42.7#
86 43.7 50.2 75.2#





#28

Bromochloromethane

Concen: Below Cal

RT: 5.02 min Scan# 634

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

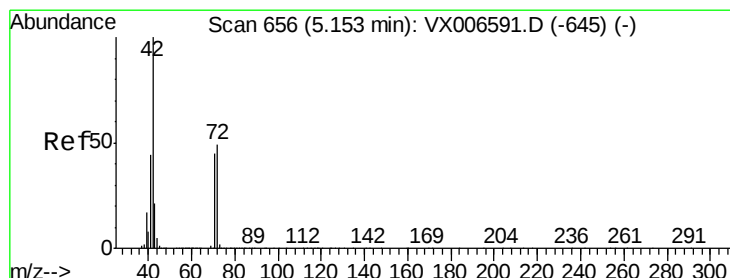
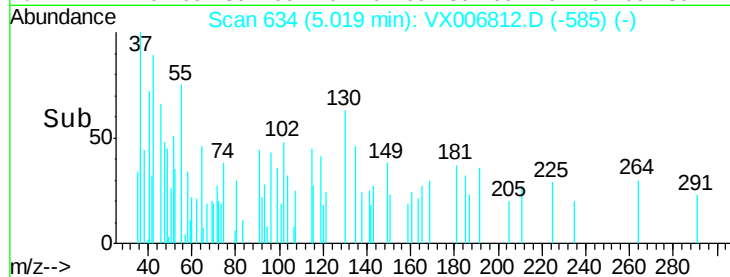
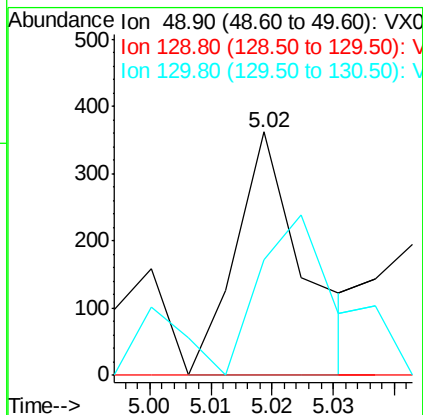
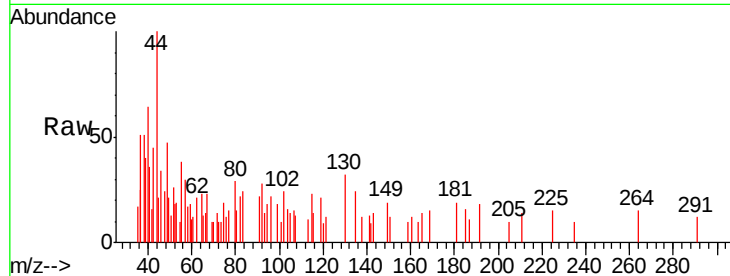
Instrument :

MSVOA_X

ClientSampleId :

P001-SS013C-3642-01MEDL

Tgt Ion:	49	Resp:	277
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	5.4
130	100.4	77.7	116.5



#29

Tetrahydrofuran

Concen: 0.387 ug/l

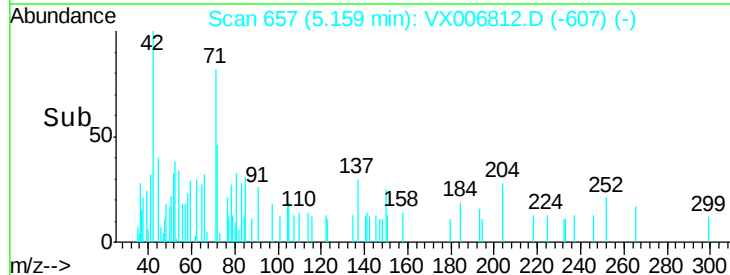
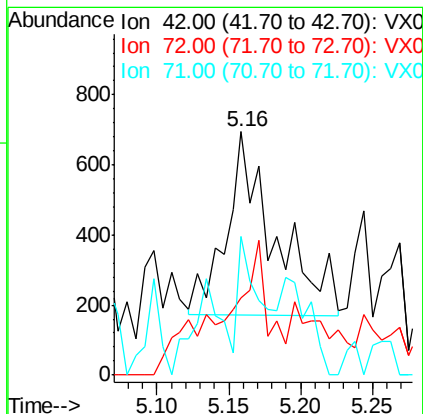
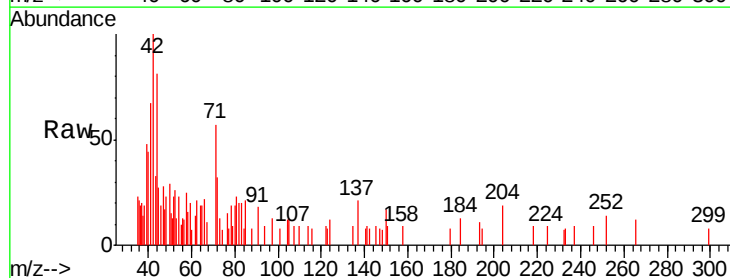
RT: 5.16 min Scan# 657

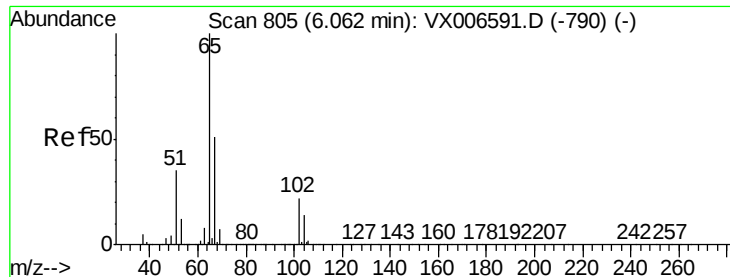
Delta R.T. 0.01 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Tgt Ion:	42	Resp:	1234
Ion	Ratio	Lower	Upper
42	100		
72	45.7	38.9	58.3
71	29.8	36.2	54.4#





#33

1,2-Dichloroethane-d4

Concen: 46.543 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.01 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

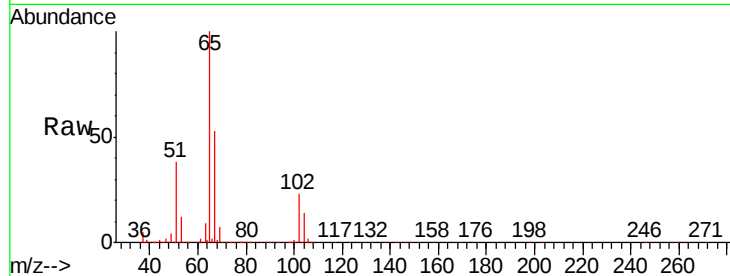
P001-SS013C-3642-01MEDL

Tgt Ion: 65 Resp: 348245

Ion Ratio Lower Upper

65 100

67 53.3 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.07

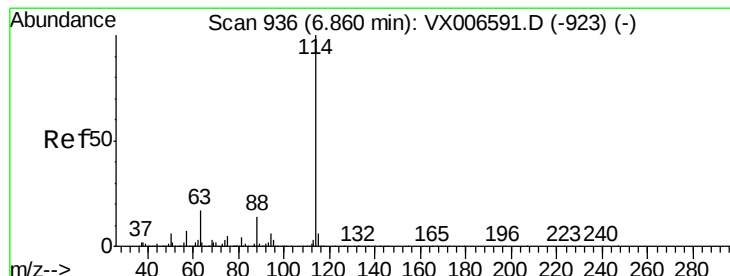
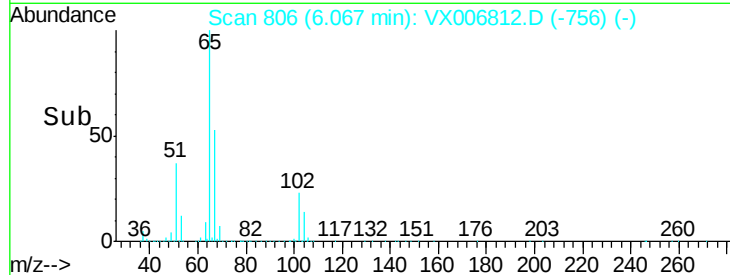
150000

100000

50000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

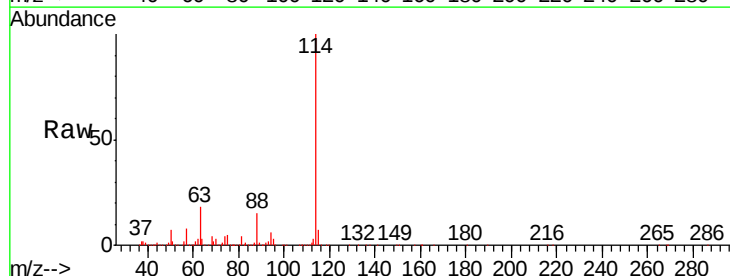
Tgt Ion: 114 Resp: 1028512

Ion Ratio Lower Upper

114 100

63 17.7 0.0 34.8

88 15.1 0.0 28.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

600000

500000

400000

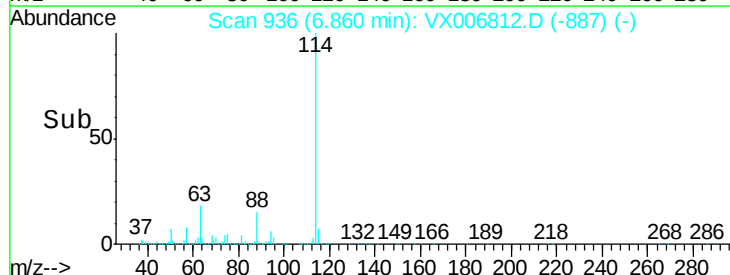
300000

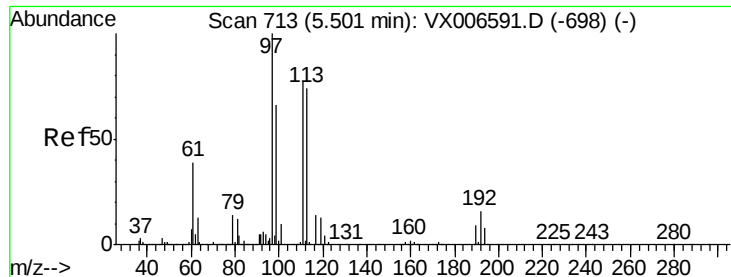
200000

100000

0

Time-->





#35

Dibromofluoromethane

Concen: 47.715 ug/l

RT: 5.50 min Scan# 713

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

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ClientSampleId :

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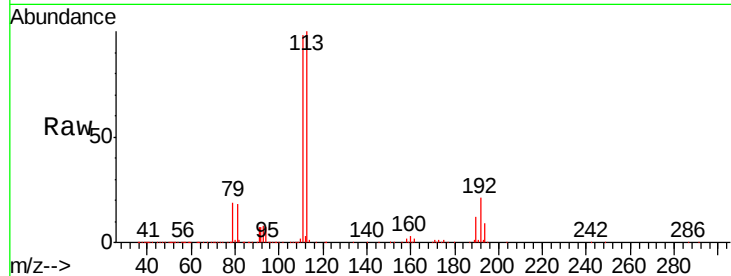
Tgt Ion:113 Resp: 310346

Ion Ratio Lower Upper

113 100

111 101.6 81.6 122.4

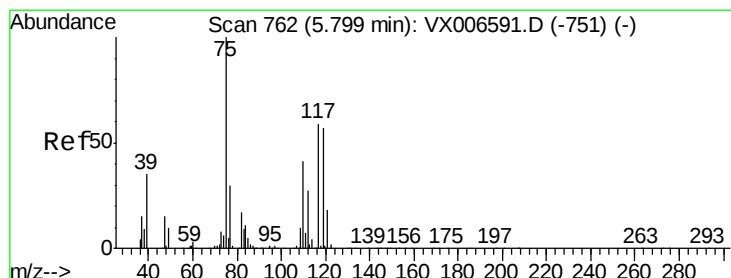
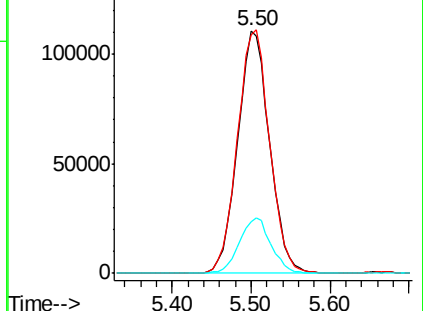
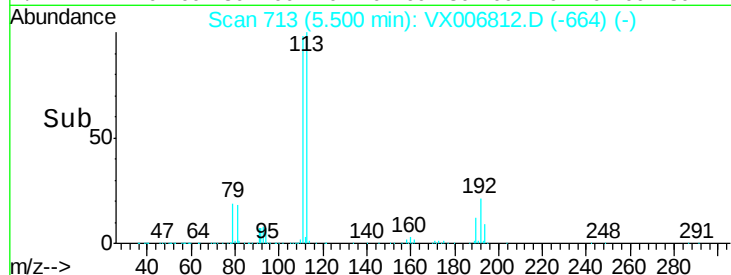
192 22.6 16.7 25.1



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 5.230 ug/l

RT: 5.66 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

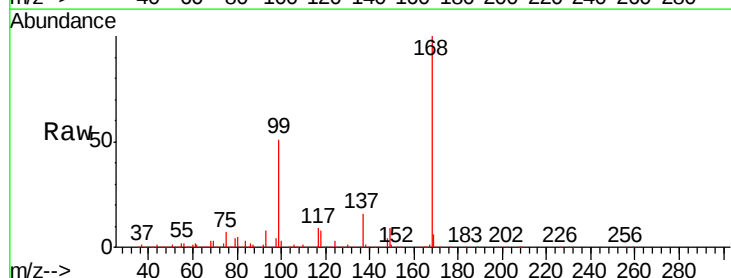
Tgt Ion: 75 Resp: 44552

Ion Ratio Lower Upper

75 100

110 10.6 20.2 60.5#

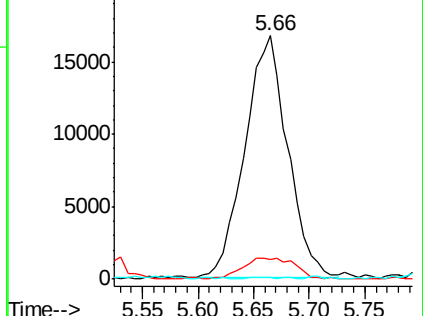
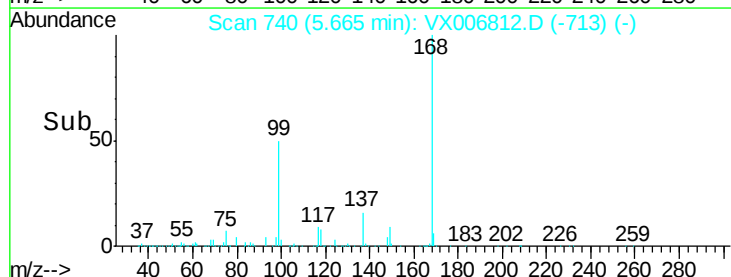
77 0.4 24.8 37.2#

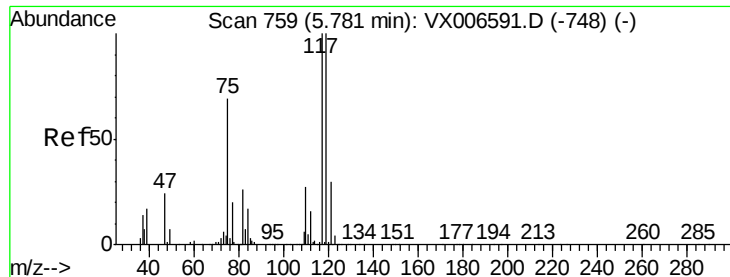


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 7.558 ug/l

RT: 5.66 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

P001-SS013C-3642-01MEDL

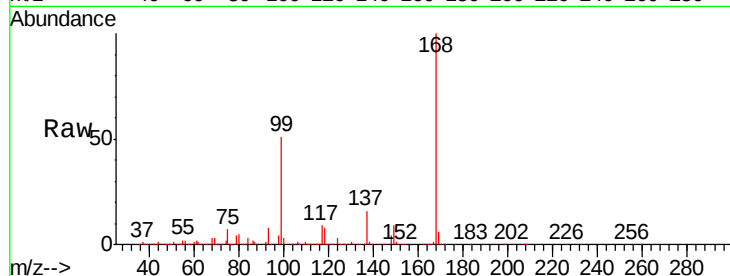
Tgt Ion:117 Resp: 62568

Ion Ratio Lower Upper

117 100

119 4.2 79.4 119.2#

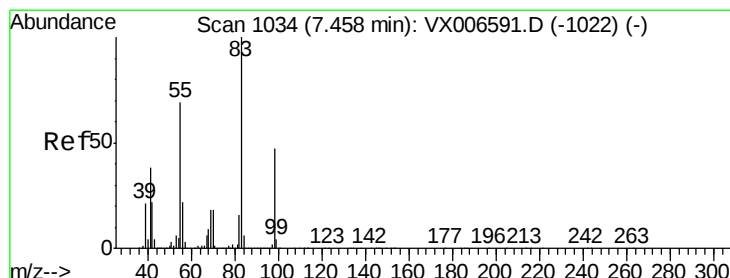
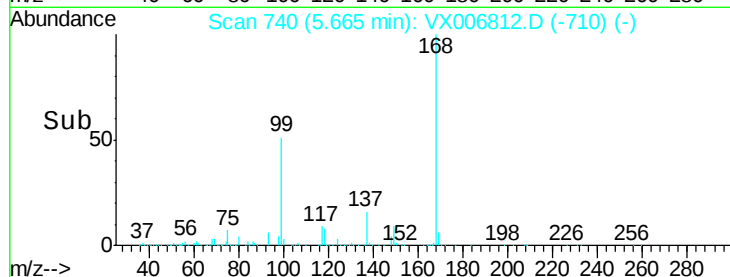
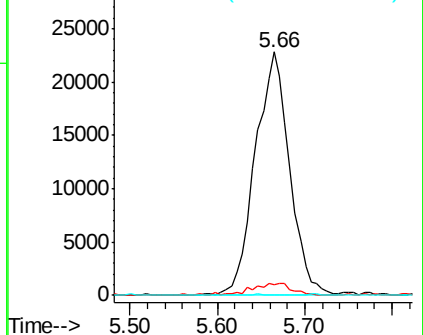
121 0.2 24.0 36.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#39

Methylcyclohexane

Concen: 0.340 ug/l

RT: 7.46 min Scan# 1034

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

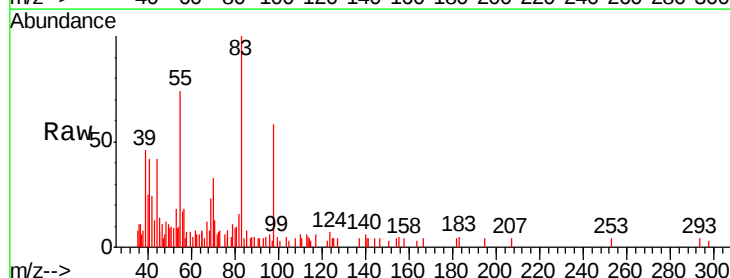
Tgt Ion: 83 Resp: 3817

Ion Ratio Lower Upper

83 100

55 70.2 54.9 82.3

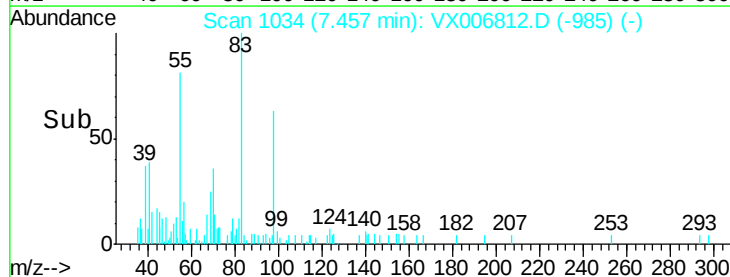
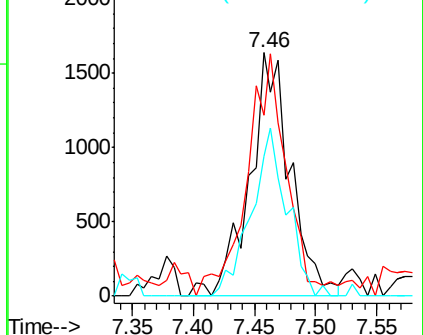
98 57.5 37.9 56.9#

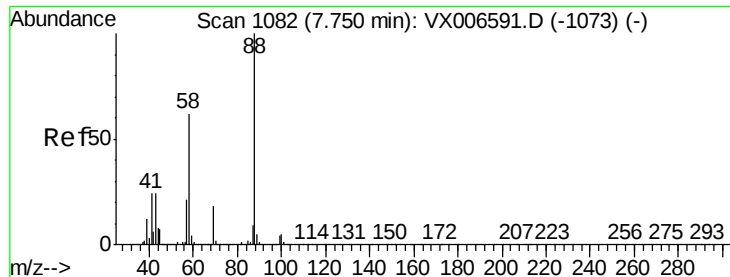


Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0

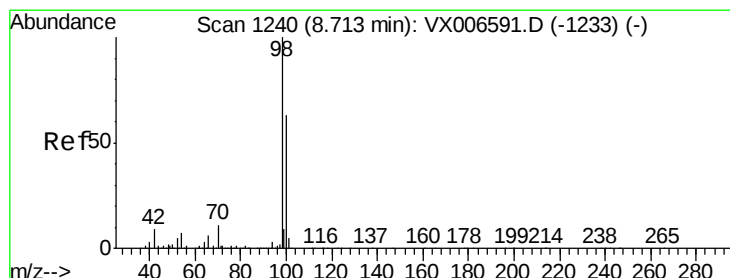
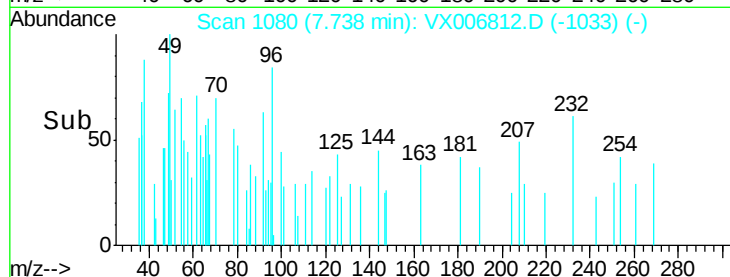
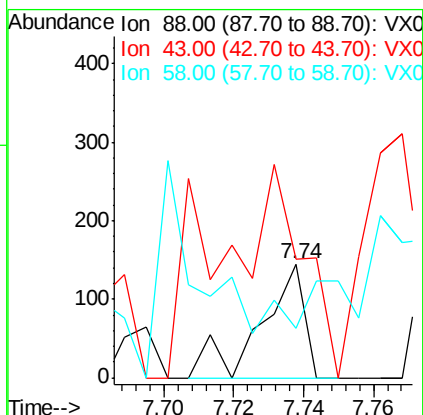
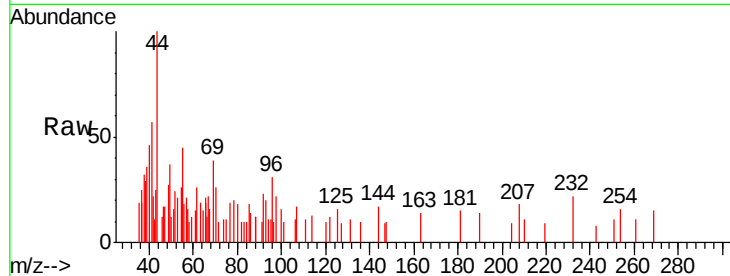




#49
1,4-Dioxane
Concen: Below Cal
RT: 7.74 min Scan# 1080
Delta R.T. -0.01 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

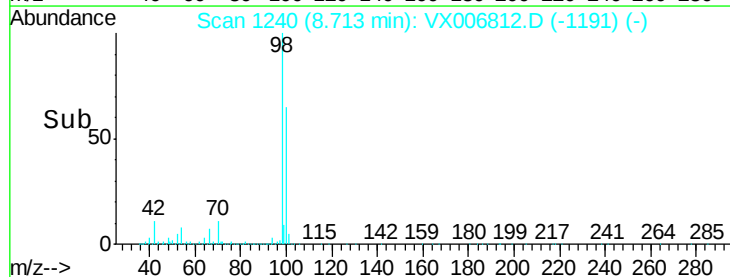
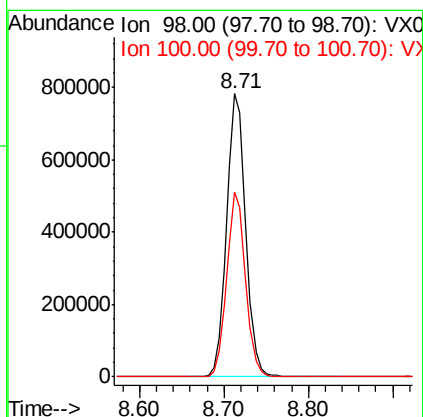
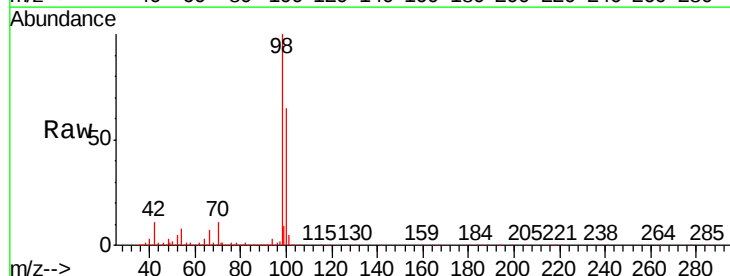
Instrument :
MSVOA_X
ClientSampleId :
P001-SS013C-3642-01MEDL

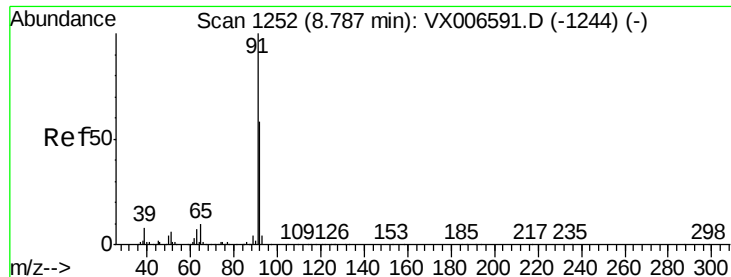
Tgt Ion: 88 Resp: 125
Ion Ratio Lower Upper
88 100
43 168.0 22.2 33.4#
58 0.0 51.0 76.4#



#50
Toluene-d8
Concen: 49.557 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

Tgt Ion: 98 Resp: 1215182
Ion Ratio Lower Upper
98 100
100 64.2 52.0 78.0





#52

Toluene

Concen: 60.161 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

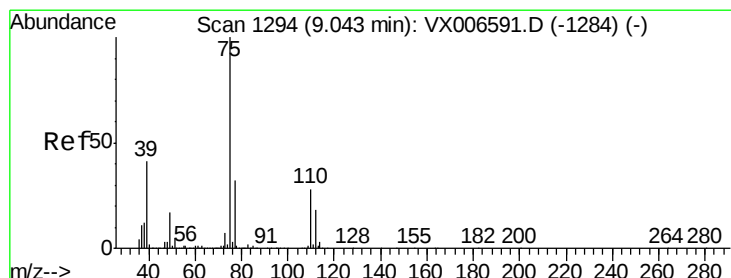
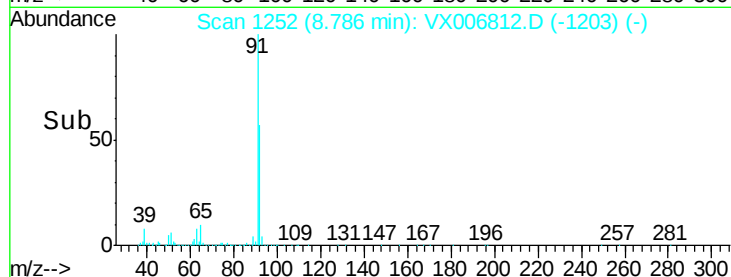
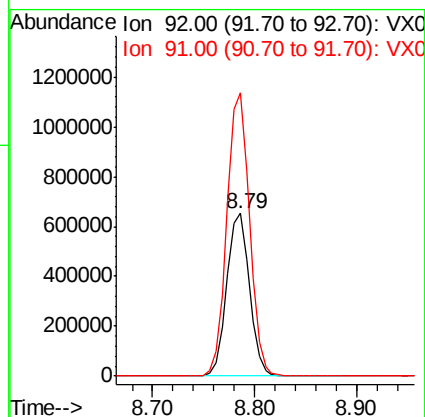
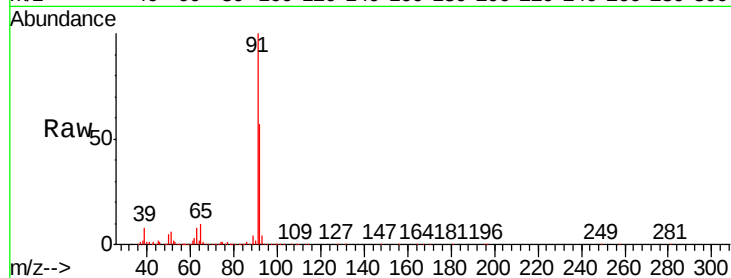
P001-SS013C-3642-01MEDL

Tgt Ion: 92 Resp: 1006387

Ion Ratio Lower Upper

92 100

91 174.3 137.6 206.4



#53

t-1,3-Dichloropropene

Concen: 1.374 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. -0.26 min

Lab File: VX006812.D

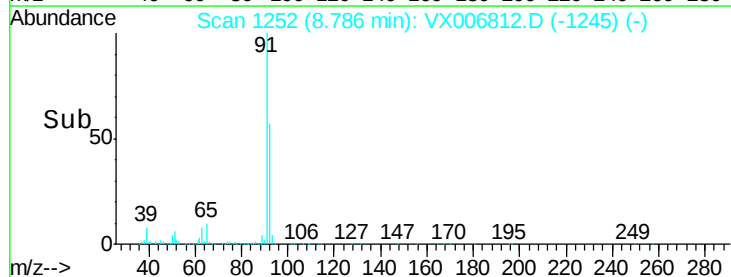
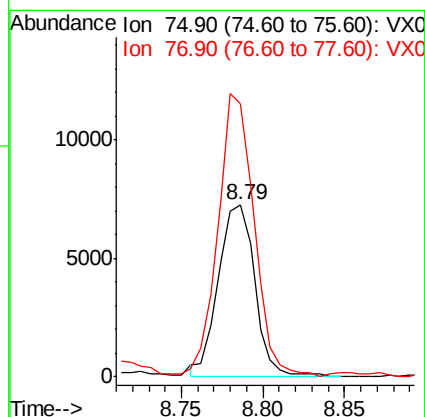
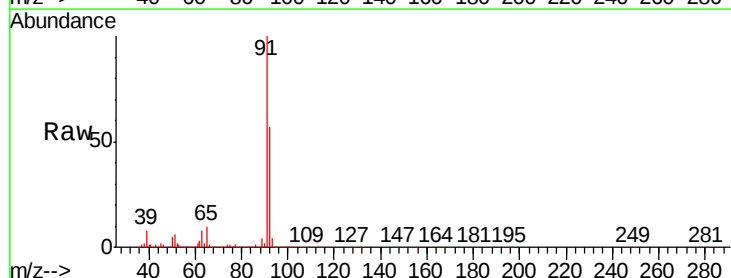
Acq: 26 Dec 2018 12:30

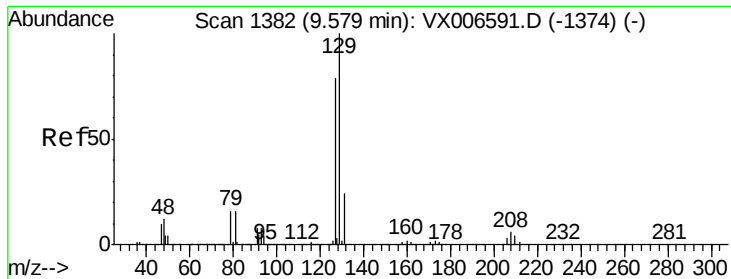
Tgt Ion: 75 Resp: 11338

Ion Ratio Lower Upper

75 100

77 156.2 25.4 38.0#





#60

Dibromochloromethane

Concen: 2.341 ug/l

RT: 9.66 min Scan# 1395

Delta R.T. 0.08 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

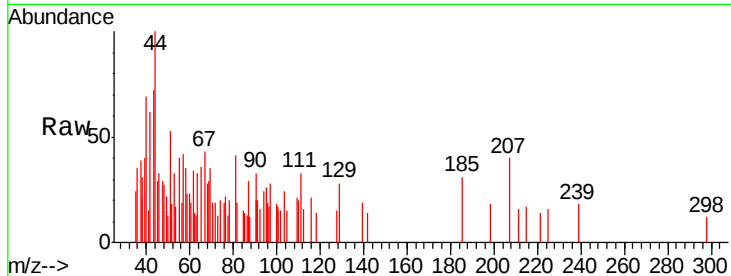
P001-SS013C-3642-01MEDL

Tgt Ion:129 Resp: 124

Ion Ratio Lower Upper

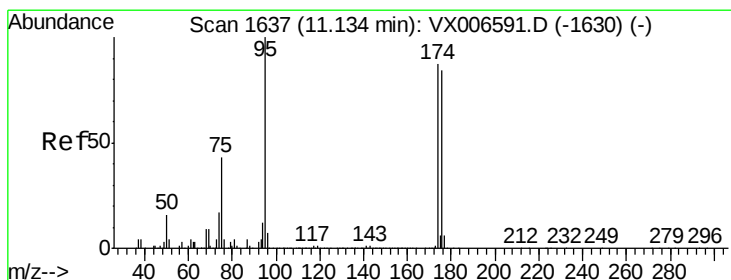
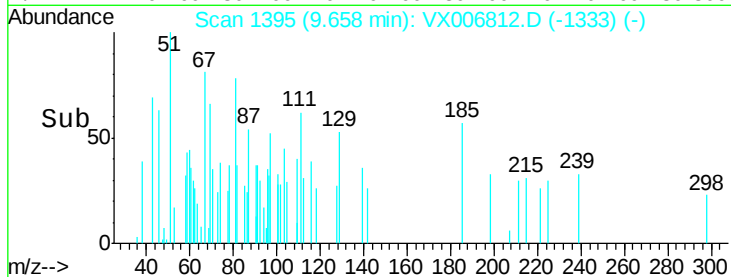
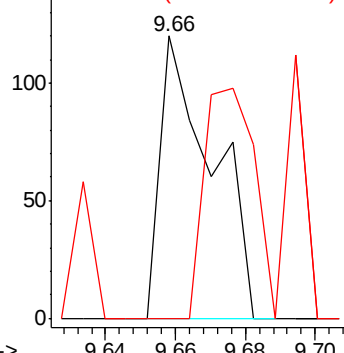
129 100

127 79.0 39.3 117.8



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: 49.078 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

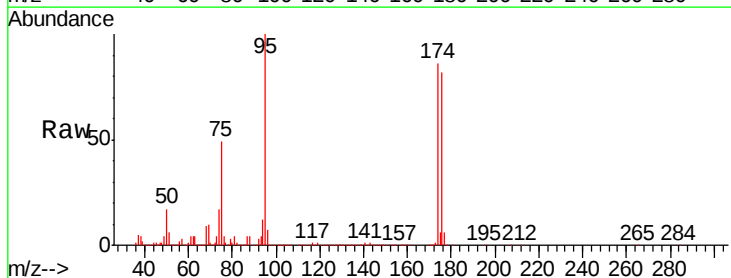
Tgt Ion: 95 Resp: 440748

Ion Ratio Lower Upper

95 100

174 93.0 0.0 182.2

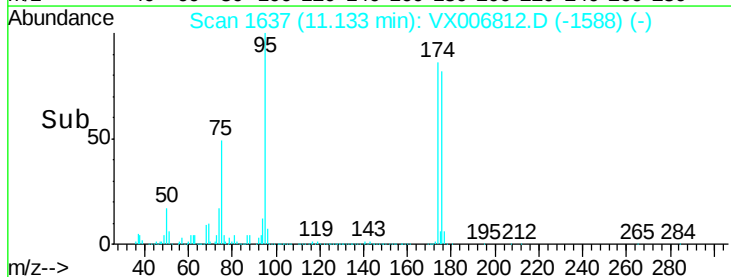
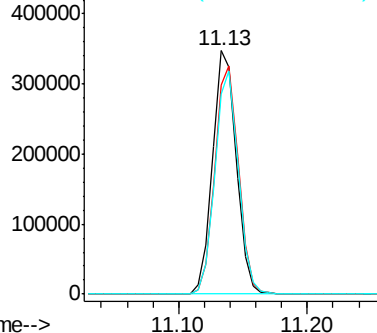
176 89.8 0.0 178.8

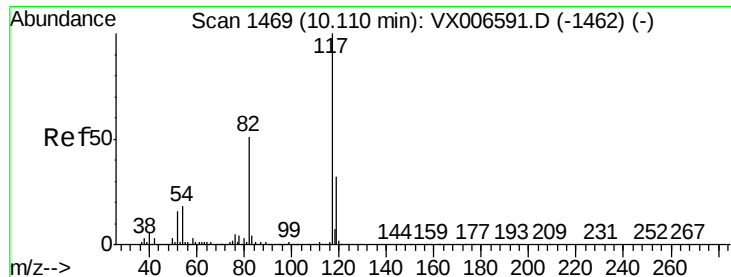


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

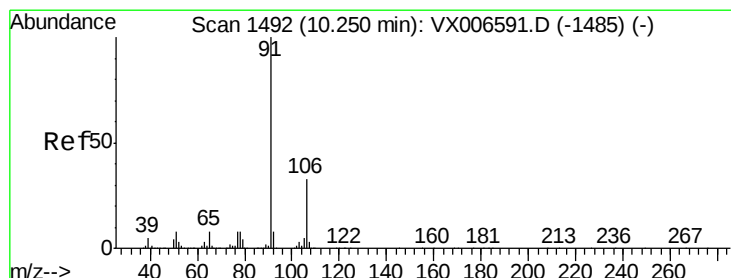
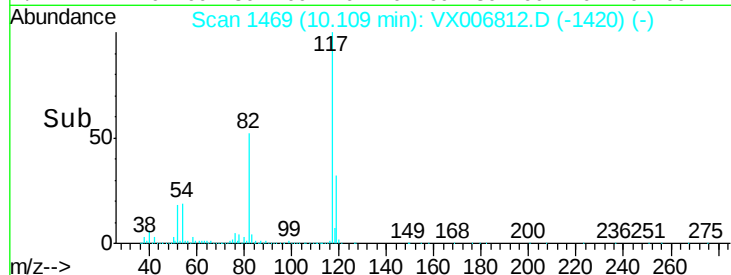
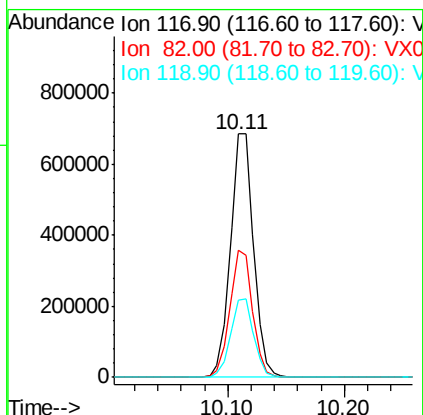
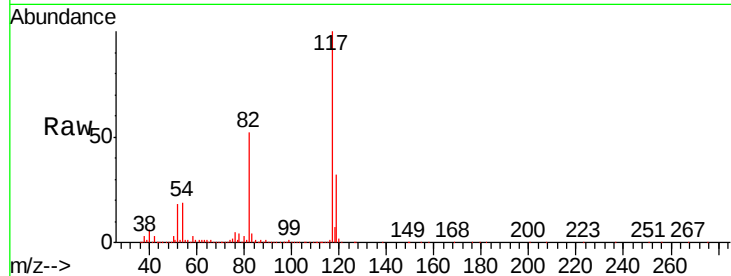




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

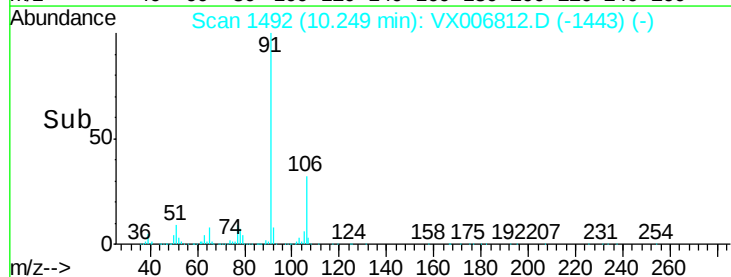
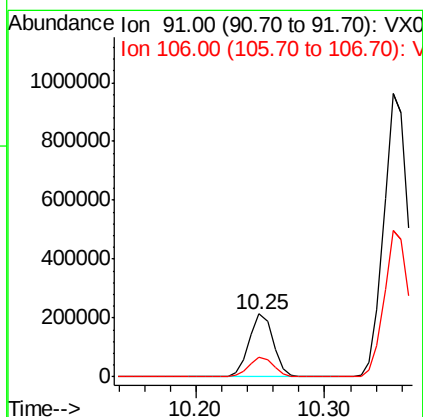
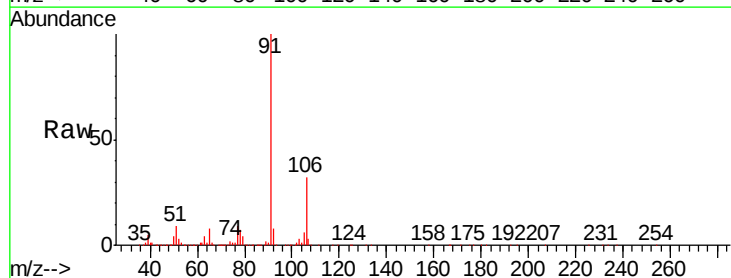
Instrument :
MSVOA_X
ClientSampleId :
P001-SS013C-3642-01MEDL

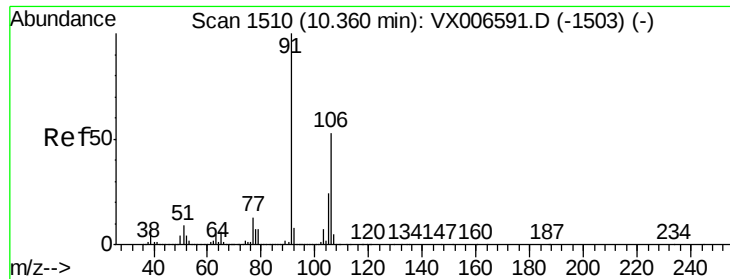
Tgt Ion: 117 Resp: 950241
Ion Ratio Lower Upper
117 100
82 52.2 41.0 61.6
119 31.7 25.4 38.0



#67
Ethyl Benzene
Concen: 8.421 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

Tgt Ion: 91 Resp: 276630
Ion Ratio Lower Upper
91 100
106 31.7 26.4 39.6





#68

m/p-Xylenes

Concen: 50.700 ug/l

RT: 10.35 min Scan# 1509

Delta R.T. -0.01 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

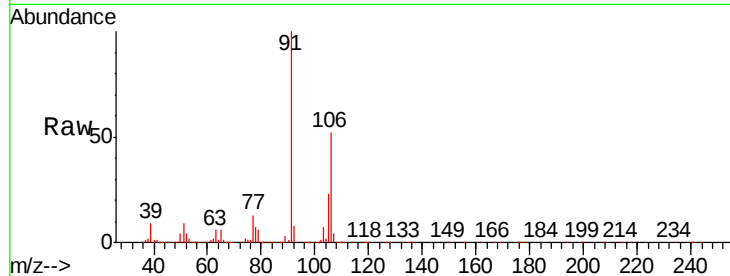
P001-SS013C-3642-01MEDL

Tgt Ion:106 Resp: 657204

Ion Ratio Lower Upper

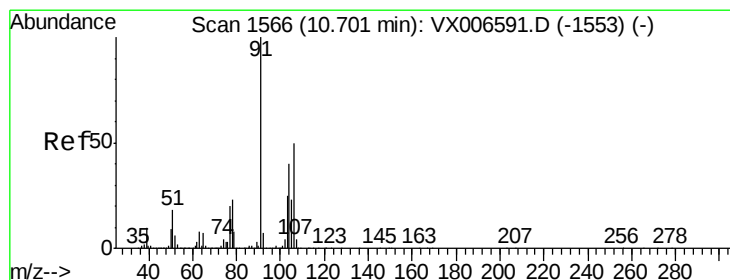
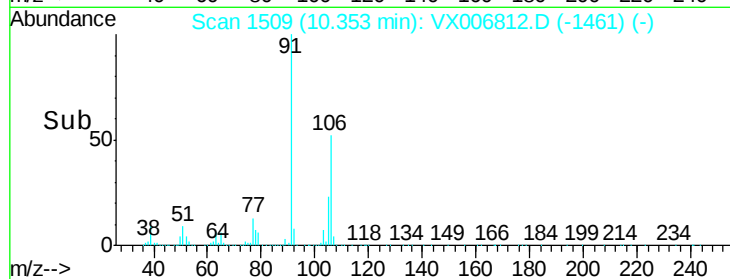
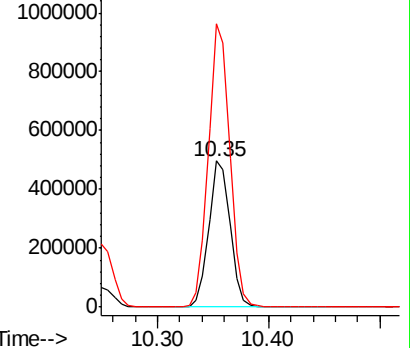
106 100

91 194.8 155.8 233.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



#69

o-Xylene

Concen: 13.112 ug/l

RT: 10.70 min Scan# 1566

Delta R.T. -0.00 min

Lab File: VX006812.D

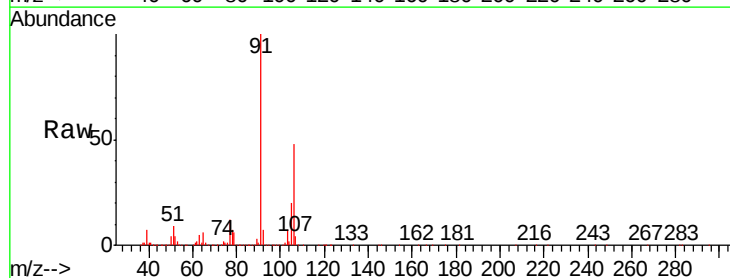
Acq: 26 Dec 2018 12:30

Tgt Ion:106 Resp: 167842

Ion Ratio Lower Upper

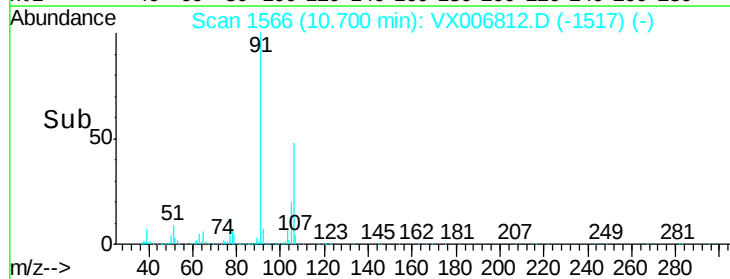
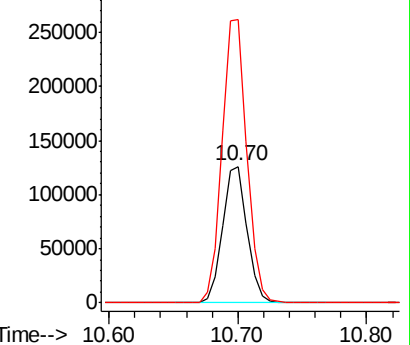
106 100

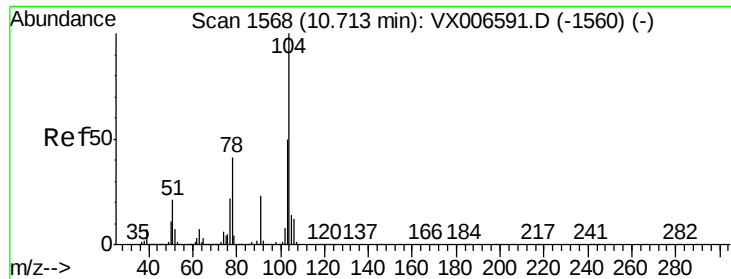
91 209.3 101.3 303.7



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0

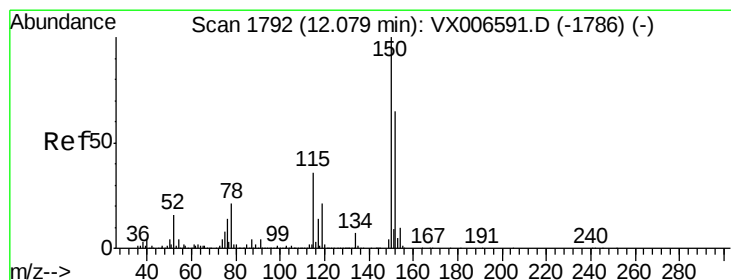
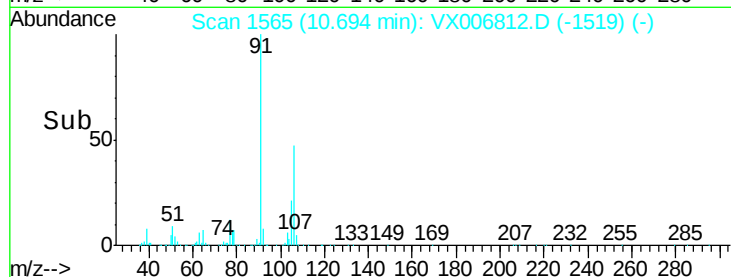
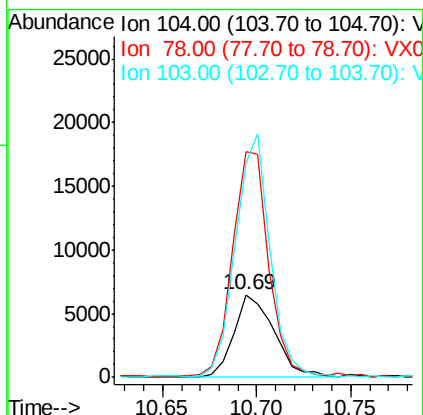
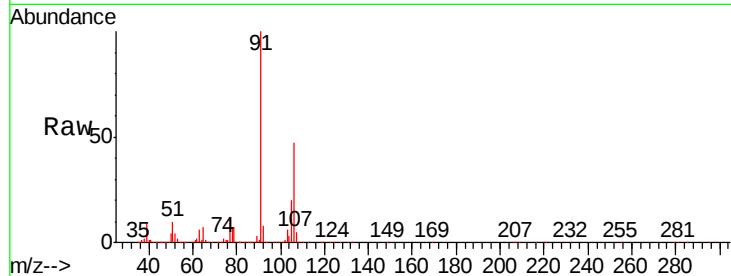




#70
Styrene
Concen: 0.473 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.02 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

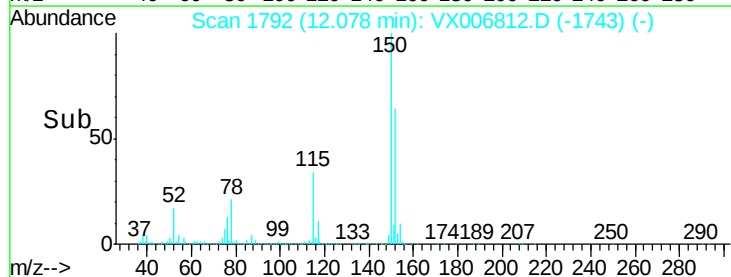
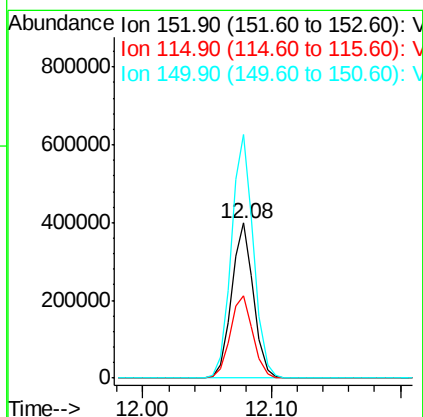
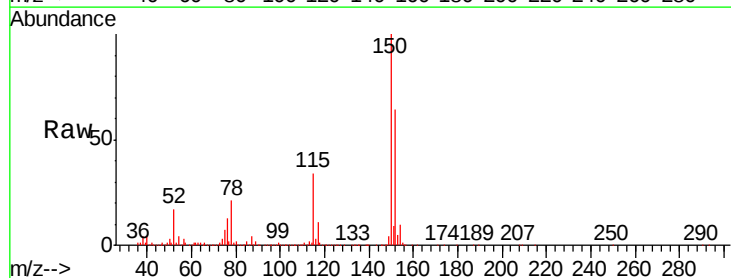
Instrument :
MSVOA_X
ClientSampleId :
P001-SS013C-3642-01MEDL

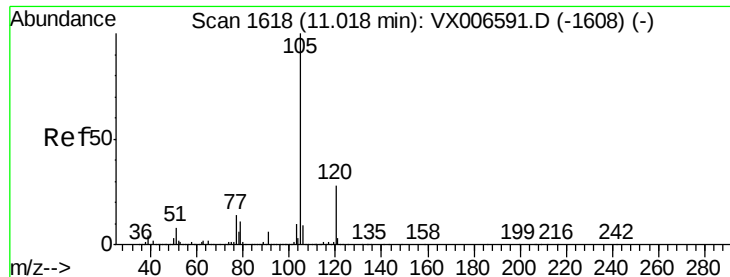
Tgt Ion:104 Resp: 9583
Ion Ratio Lower Upper
104 100
78 242.7 37.7 56.5#
103 254.4 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

Tgt Ion:152 Resp: 472454
Ion Ratio Lower Upper
152 100
115 55.1 39.1 117.2
150 158.5 0.0 344.8





#73

Isopropylbenzene

Concen: 0.201 ug/l

RT: 11.02 min Scan# 1618

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

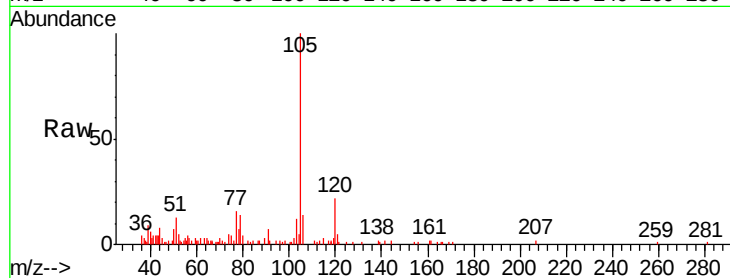
P001-SS013C-3642-01MEDL

Tgt Ion:105 Resp: 6508

Ion Ratio Lower Upper

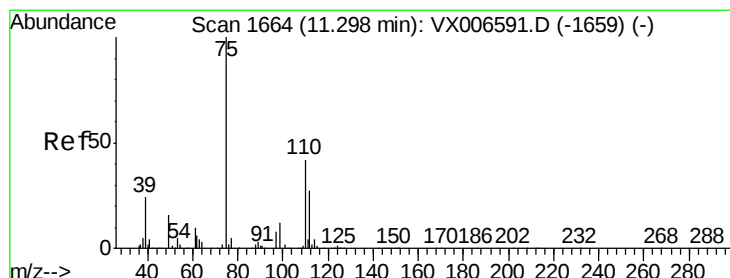
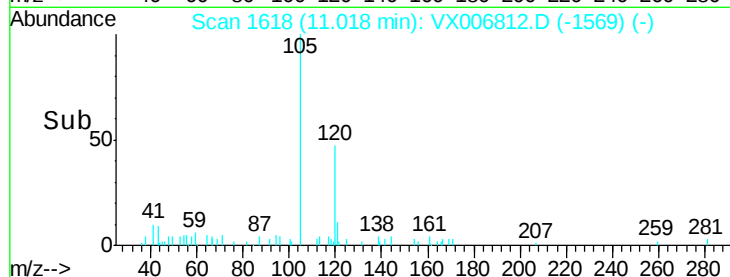
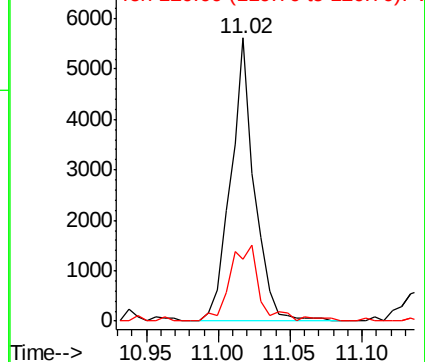
105 100

120 32.8 14.1 42.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#76

1,2,3-Trichloropropane

Concen: 23.643 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.17 min

Lab File: VX006812.D

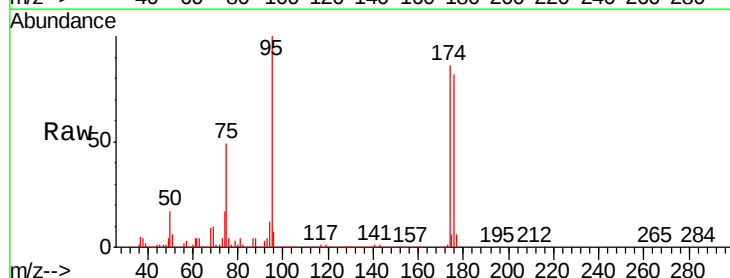
Acq: 26 Dec 2018 12:30

Tgt Ion: 75 Resp: 207591

Ion Ratio Lower Upper

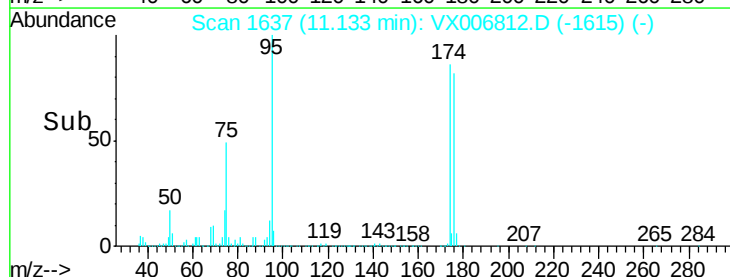
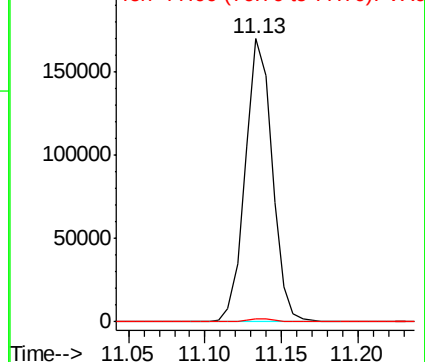
75 100

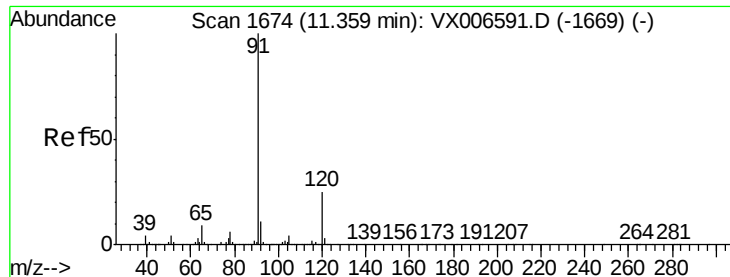
77 1.2 18.5 55.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#78

n-propylbenzene

Concen: 0.346 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. -0.00 min

Lab File: VX006812.D

Acq: 26 Dec 2018 12:30

Instrument :

MSVOA_X

ClientSampleId :

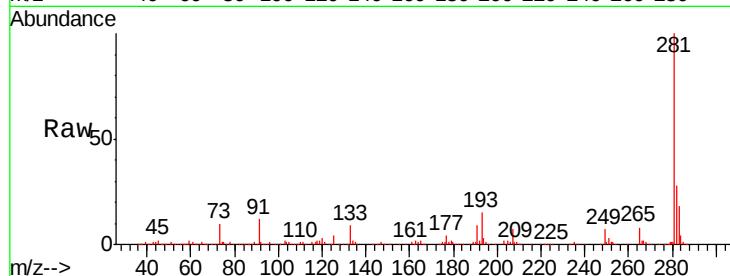
P001-SS013C-3642-01MEDL

Tgt Ion: 91 Resp: 12306

Ion Ratio Lower Upper

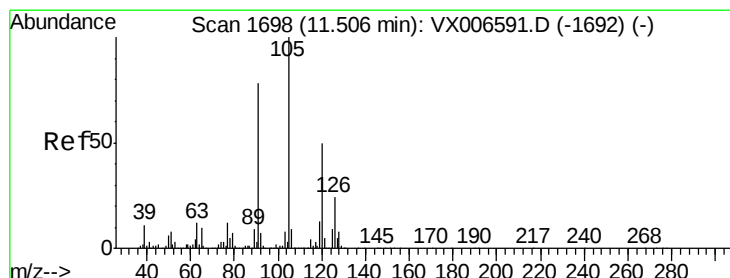
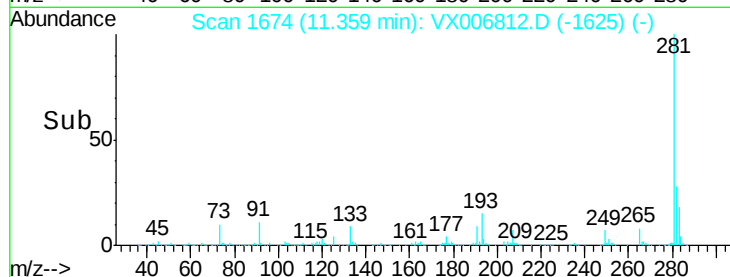
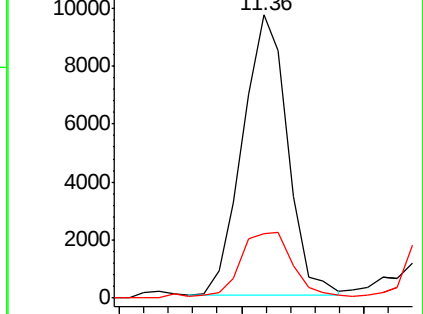
91 100

120 28.4 12.7 38.0



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V



#80

1,3,5-Trimethylbenzene

Concen: 0.549 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.00 min

Lab File: VX006812.D

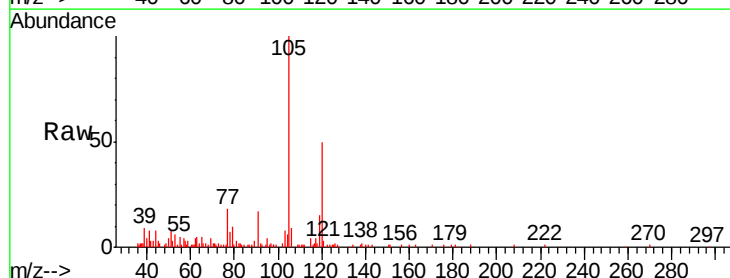
Acq: 26 Dec 2018 12:30

Tgt Ion: 105 Resp: 14611

Ion Ratio Lower Upper

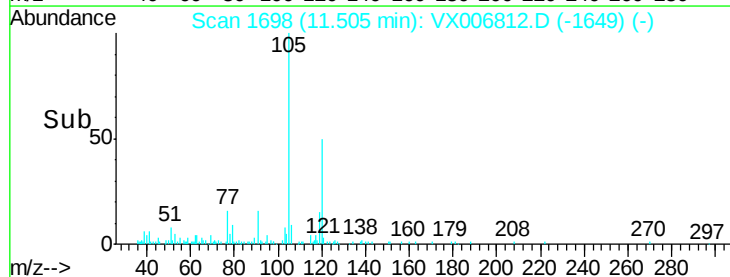
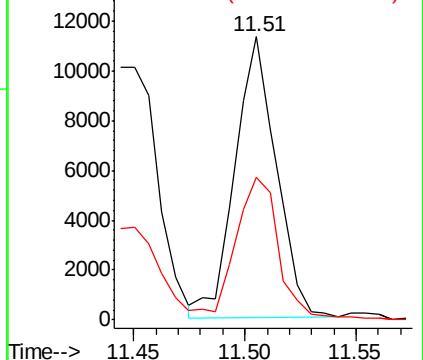
105 100

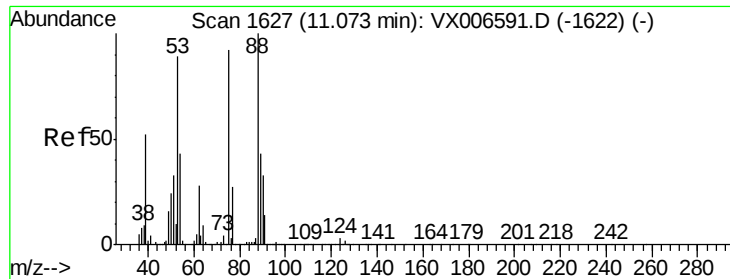
120 53.8 25.1 75.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

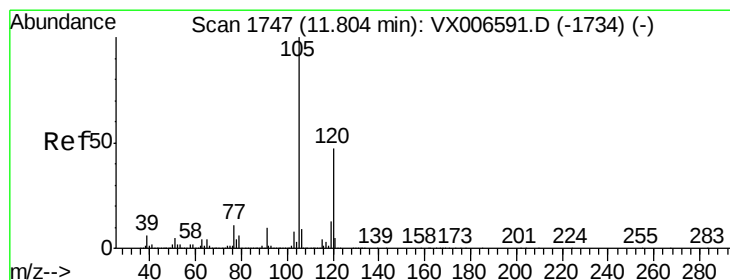
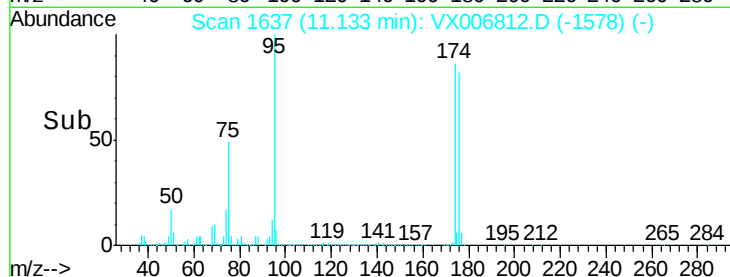
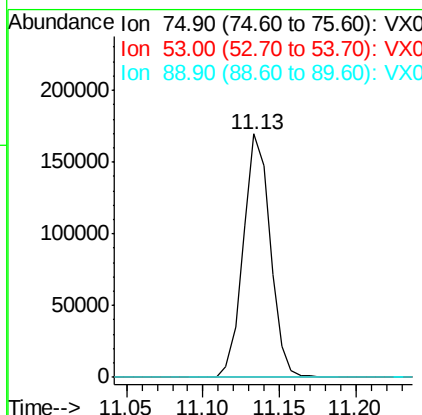
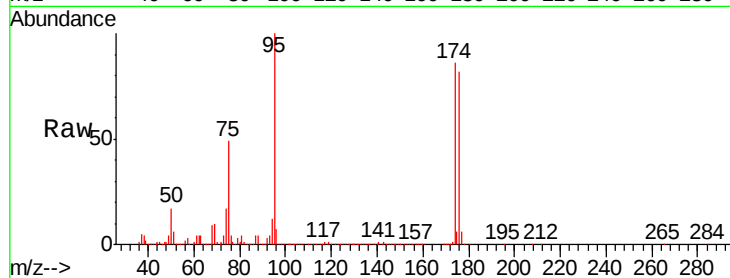




#81
trans-1,4-Dichloro-2-butene
Concen: 70.095 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

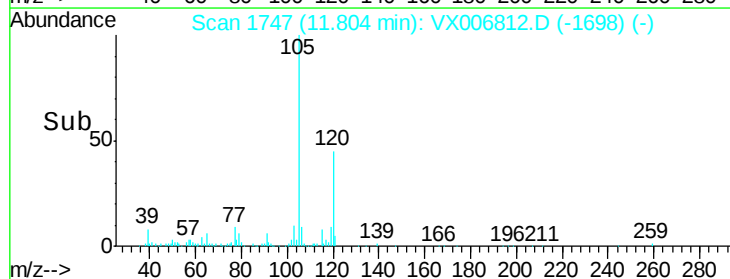
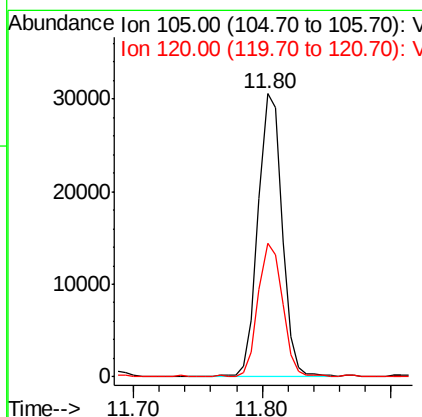
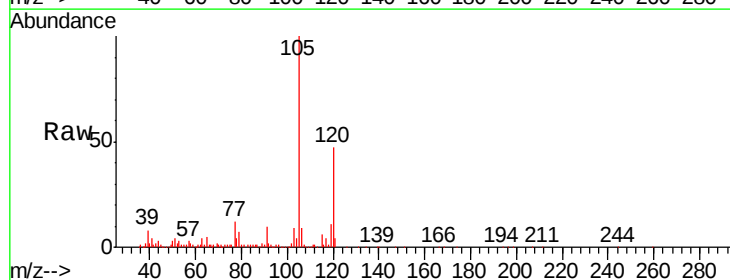
Instrument :
MSVOA_X
ClientSampleId :
P001-SS013C-3642-01MEDL

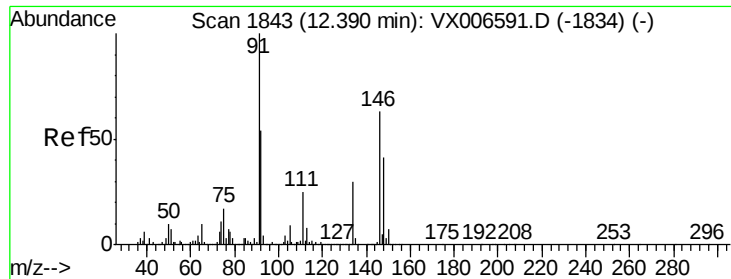
Tgt Ion: 75 Resp: 207591
Ion Ratio Lower Upper
75 100
53 0.1 79.7 119.5#
89 0.0 38.0 57.0#



#84
1,2,4-Trimethylbenzene
Concen: 1.409 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

Tgt Ion: 105 Resp: 39454
Ion Ratio Lower Upper
105 100
120 48.3 23.2 69.6

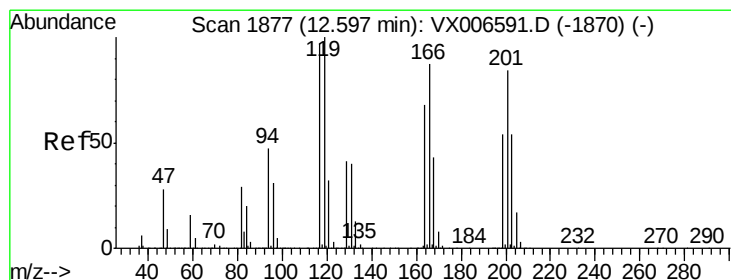
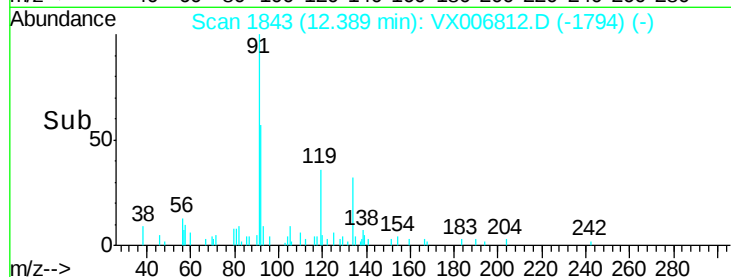
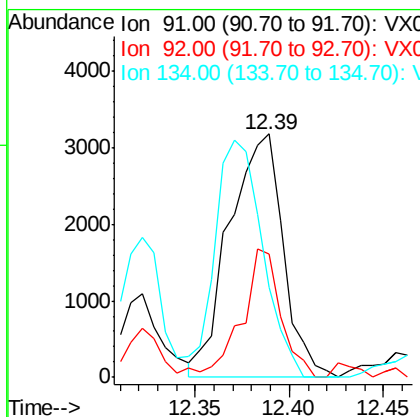
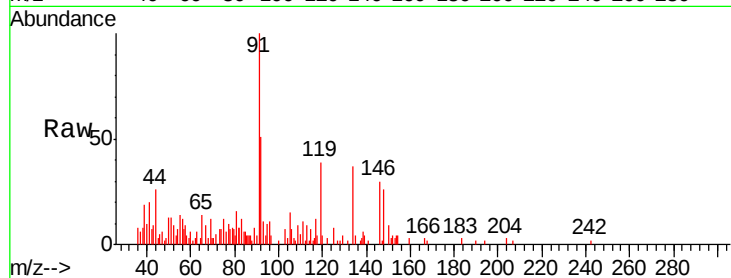




#89
n-Butylbenzene
Concen: 0.259 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

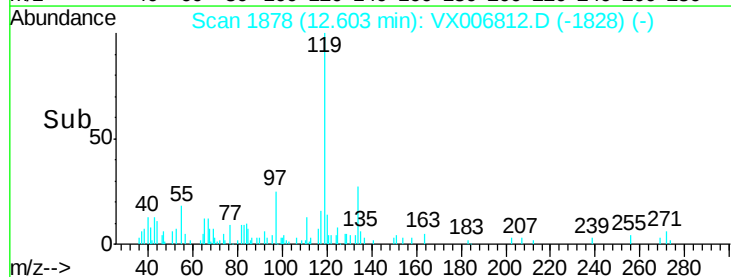
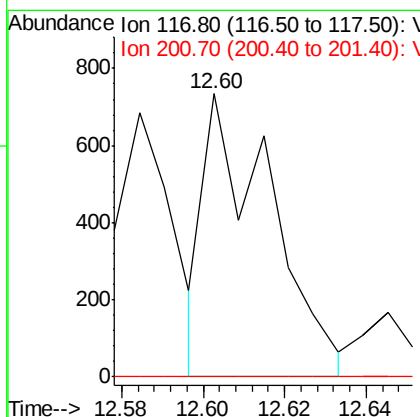
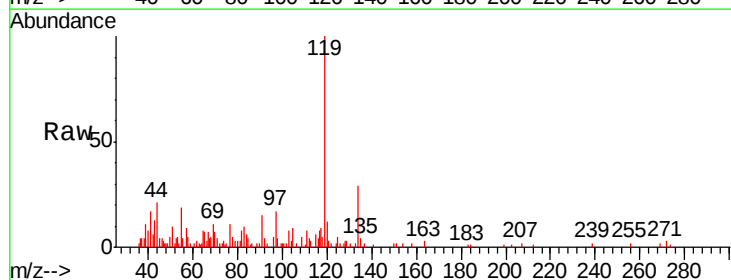
Instrument :
MSVOA_X
ClientSampleId :
P001-SS013C-3642-01MEDL

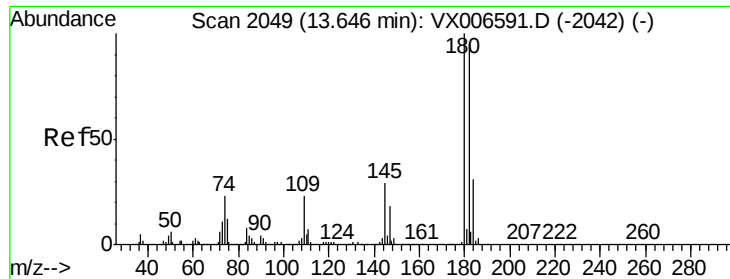
Tgt Ion: 91 Resp: 6330
Ion Ratio Lower Upper
91 100
92 37.4 26.8 80.4
134 87.0 14.4 43.2#



#90
Hexachloroethane
Concen: 3.466 ug/l
RT: 12.60 min Scan# 1878
Delta R.T. 0.01 min
Lab File: VX006812.D
Acq: 26 Dec 2018 12:30

Tgt Ion: 117 Resp: 833
Ion Ratio Lower Upper
117 100
201 0.0 42.9 128.7#

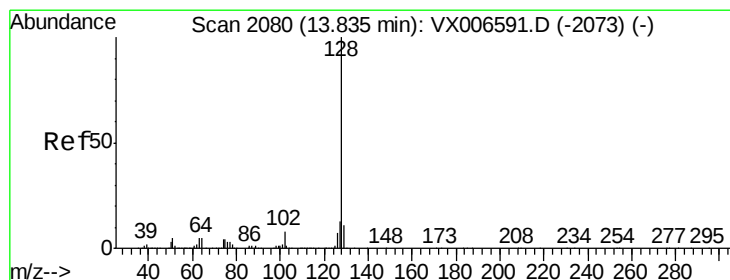
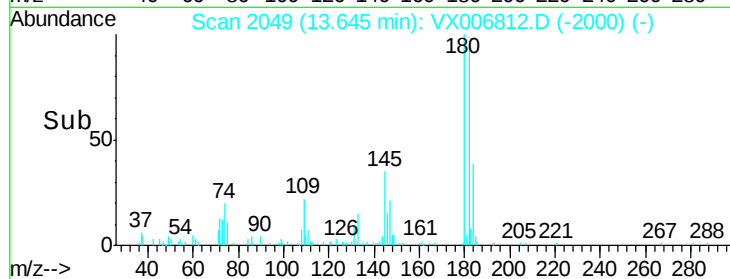
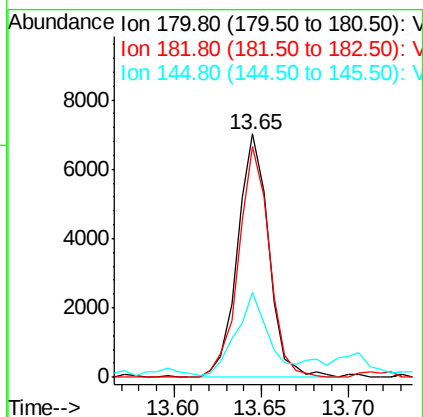
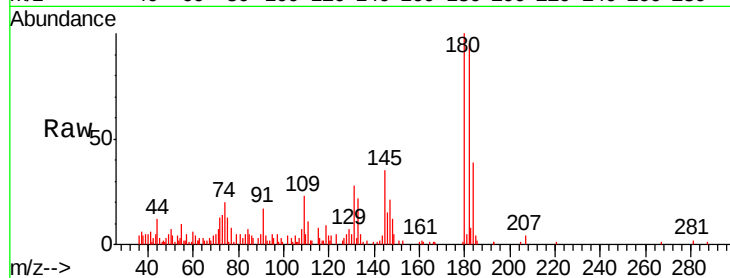




#93
 1,2,4-Trichlorobenzene
 Concen: 0.800 ug/l
 RT: 13.65 min Scan# 2049
 Delta R.T. -0.00 min
 Lab File: VX006812.D
 Acq: 26 Dec 2018 12:30

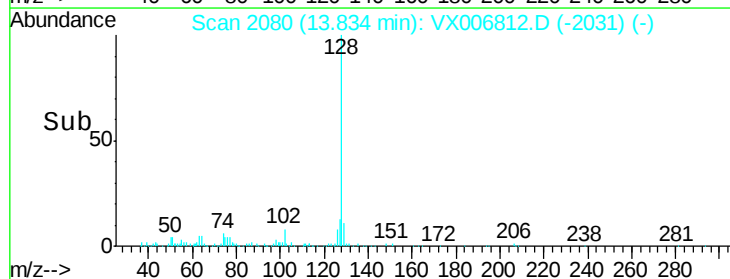
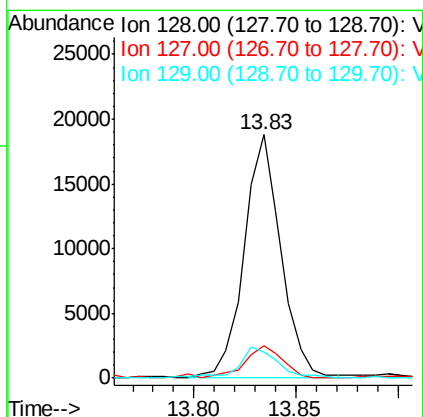
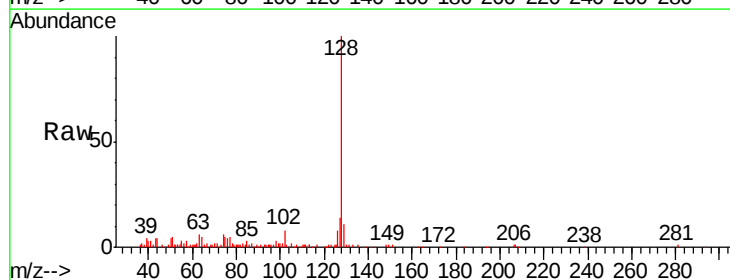
Instrument :
 MSVOA_X
 ClientSampleId :
 P001-SS013C-3642-01MEDL

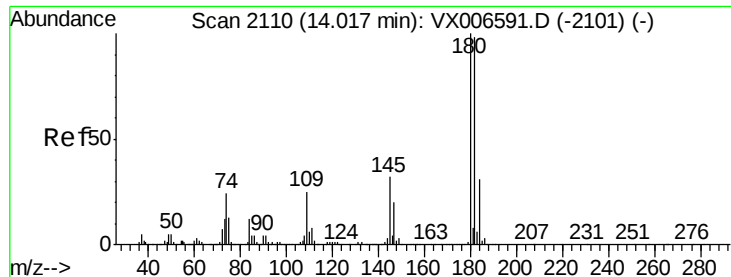
Tgt Ion:180 Resp: 8699
 Ion Ratio Lower Upper
 180 100
 182 93.2 47.3 142.0
 145 37.3 14.8 44.3



#95
 Naphthalene
 Concen: 0.680 ug/l
 RT: 13.83 min Scan# 2080
 Delta R.T. -0.00 min
 Lab File: VX006812.D
 Acq: 26 Dec 2018 12:30

Tgt Ion:128 Resp: 23583
 Ion Ratio Lower Upper
 128 100
 127 13.6 10.1 15.1
 129 13.9 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.247 ug/l
 RT: 14.02 min Scan# 2111
 Delta R.T. 0.01 min
 Lab File: VX006812.D
 Acq: 26 Dec 2018 12:30

Instrument :
 MSVOA_X
 ClientSampleId :
 P001-SS013C-3642-01MEDL

Tgt Ion:180 Resp: 2773
 Ion Ratio Lower Upper
 180 100
 182 106.0 48.5 145.5
 145 54.3 16.0 47.9#

