

Data File : VW006870.D
Acq On : 13 Nov 2018 21:59
Operator : SY/AP
Sample : J5860-22RE
Misc : 5.37G/5ML/MSVOA_W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

Quant Time: Nov 14 04:09:20 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260
QLast Update : Mon Nov 12 14:58:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	272073	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.86	114	351703	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.65	117	283171	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.57	152	24784	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	154072	77.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	154.92%	
35) Dibromofluoromethane	7.90	113	122941	58.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.40%	
50) Toluene-d8	10.44	98	5293503	609.81	ug/l	0.11
Spiked Amount	50.000		Recovery	=	1219.62%	
62) 4-Bromofluorobenzene	12.62	95	984188	307.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	615.66%	

Target Compounds

						Qvalue
3) Chloromethane	2.35	50	15647	6.179	ug/l #	78
8) Diethyl Ether	3.69	74	4452	4.228	ug/l	99
10) Methyl Iodide	4.28	142	4988	1.463	ug/l	97
11) Tert butyl alcohol	5.19	59	508	3.891	ug/l #	72
13) Acrolein	3.86	56	451993	3310.162	ug/l #	1
14) Allyl chloride	4.79	41	173685	64.257	ug/l #	73
15) Acrylonitrile	5.47	53	407895	1022.979	ug/l #	39
16) Acetone	4.14	43	277893	972.883	ug/l #	69
17) Carbon Disulfide	4.38	76	20077	3.089	ug/l	97
18) Methyl Acetate	4.78	43	94347	96.561	ug/l #	48
20) Methylene Chloride	4.80	84	78780	28.009	ug/l #	21
24) 1,1-Dichloroethane	6.32	63	100439	26.978	ug/l #	81
26) 2,2-Dichloropropane	7.01	77	352141	94.006	ug/l #	51
27) cis-1,2-Dichloroethene	7.18	96	3070	1.188	ug/l #	1
28) Bromochloromethane	7.72	49	85208	65.431	ug/l #	1
29) Tetrahydrofuran	7.72	42	323325	1045.884	ug/l #	28
30) Chloroform	7.71	83	6480530	1594.223	ug/l #	22
31) Cyclohexane	7.98	56	12067912	3166.640	ug/l #	80
32) 1,1,1-Trichloroethane	8.10	97	39429	10.049	ug/l #	24
36) 1,1-Dichloropropene	8.00	75	17144	5.209	ug/l #	1
38) Carbon Tetrachloride	7.97	117	24152	6.752	ug/l #	16
39) Methylcyclohexane	9.40	83	70032887	16400.972	ug/l	95
40) Benzene	8.34	78	108227	11.826	ug/l #	86
41) Methacrylonitrile	7.71	41	3672504	5557.530	ug/l #	1
42) 1,2-Dichloroethane	8.52	62	53058	21.639	ug/l #	73
43) Isopropyl Acetate	8.50	43	1103378	527.155	ug/l #	49
44) Trichloroethene	9.11	130	3381	1.171	ug/l	4
45) 1,2-Dichloropropane	9.39	63	276594	129.673	ug/l #	1
46) Dibromomethane	9.46	93	58197	49.016	ug/l #	1
47) Bromodichloromethane	9.70	83	7213261	2449.334	ug/l #	84
48) Methyl methacrylate	9.44	41	20897204	20363.831	ug/l #	8
49) 1,4-Dioxane	9.48	88	497	27.706	ug/l #	19
51) 4-Methyl-2-Pentanone	10.45	43	184035	175.350	ug/l #	33
52) Toluene	10.42	92	254852	39.280	ug/l #	71

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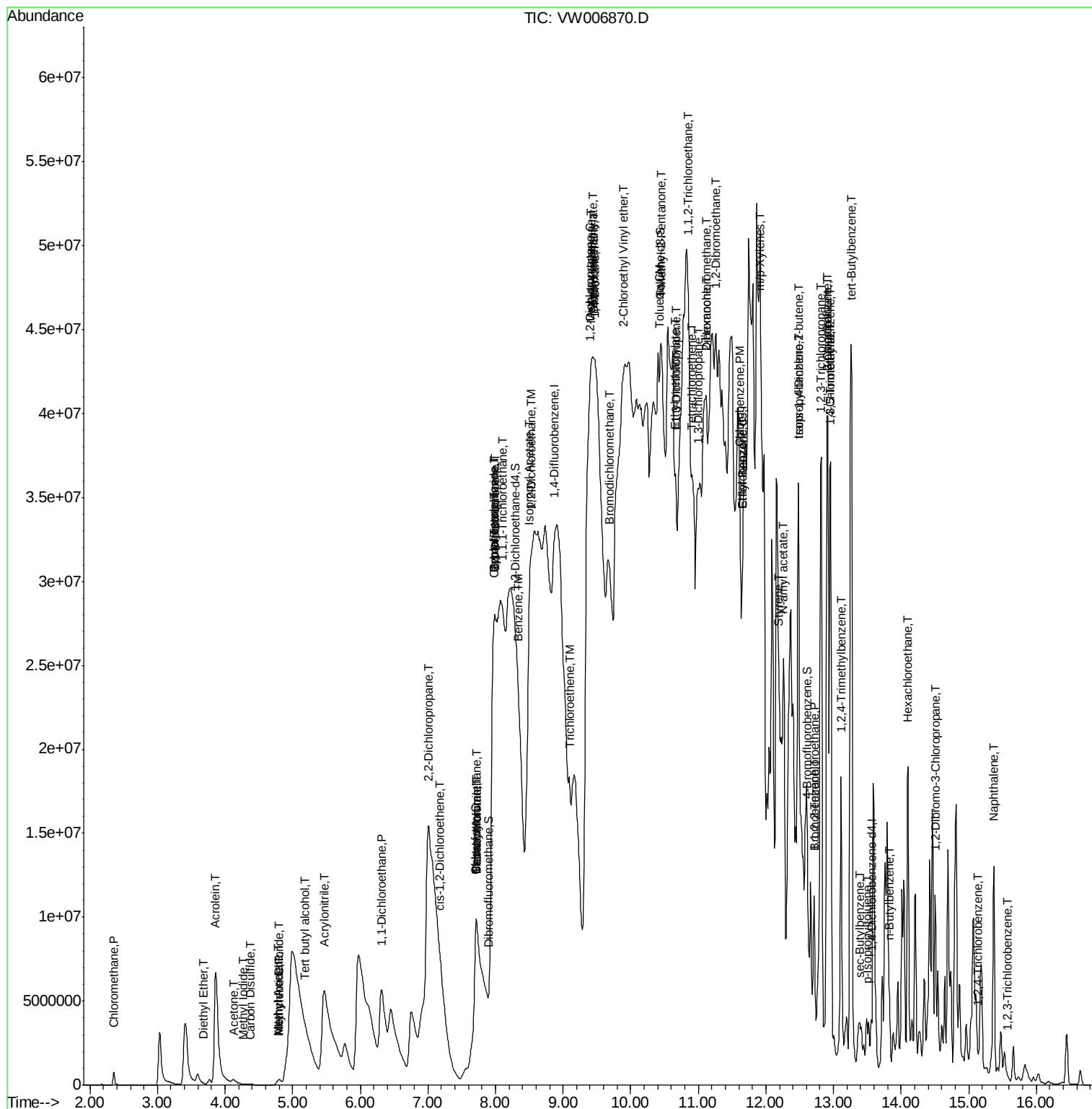
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
53) t-1,3-Dichloropropene	10.67	75	13416	4.627	ug/l #	1
55) 1,1,2-Trichloroethane	10.85	97	15122223	8583.102	ug/l #	34
56) Ethyl methacrylate	10.66	69	12419910	6432.178	ug/l #	30
57) 1,3-Dichloropropane	10.99	76	18679	6.694	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.89	63	149824	154.926	ug/l #	43
59) 2-Hexanone	11.12	43	6648494	9183.943	ug/l	63
60) Dibromochloromethane	11.12	129	129047	59.858	ug/l #	11
61) 1,2-Dibromoethane	11.27	107	107777	64.410	ug/l #	1
64) Tetrachloroethene	10.91	164	2366	1.043	ug/l #	62
65) Chlorobenzene	11.62	112	323969	51.570	ug/l #	49
67) Ethyl Benzene	11.65	91	683895	63.858	ug/l #	48
68) m/p-Xylenes	11.91	106	30031738	6853.600	ug/l #	1
70) Styrene	12.19	104	15567	2.385	ug/l #	1
73) Isopropylbenzene	12.48	105	19418138	11287.318	ug/l	83
74) N-amyl acetate	12.27	43	3072779	11812.817	ug/l #	39
75) 1,1,2,2-Tetrachloroethane	12.71	83	242303	1018.151	ug/l #	55
76) 1,2,3-Trichloropropane	12.82	75	265182	1484.706	ug/l #	100
77) Bromobenzene	12.72	156	4270	9.845	ug/l #	1
78) n-propylbenzene	12.91	91	4415685	2174.767	ug/l #	1
79) 2-Chlorotoluene	12.91	91	4415685	3876.266	ug/l #	38
80) 1,3,5-Trimethylbenzene	12.94	105	16269826	11001.182	ug/l	66
81) trans-1,4-Dichloro-2-buten	12.48	75	259253	3590.412	ug/l #	3
82) 4-Chlorotoluene	12.96	91	2259681	1859.171	ug/l #	39
83) tert-Butylbenzene	13.26	119	5720756	4376.104	ug/l #	66
84) 1,2,4-Trimethylbenzene	13.11	105	11383991	7563.851	ug/l	81
85) sec-Butylbenzene	13.39	105	1334439	720.362	ug/l #	40
86) p-Isopropyltoluene	13.51	119	535634	317.887	ug/l #	79
89) n-Butylbenzene	13.83	91	2283603	1482.970	ug/l #	76
90) Hexachloroethane	14.10	117	921423	3417.538	ug/l #	3
92) 1,2-Dibromo-3-Chloropropan	14.51	75	13693	359.390	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.14	180	1141	1.963	ug/l #	1
95) Naphthalene	15.37	128	11559227	13297.809	ug/l	98
96) 1,2,3-Trichlorobenzene	15.58	180	1131	2.268	ug/l #	12

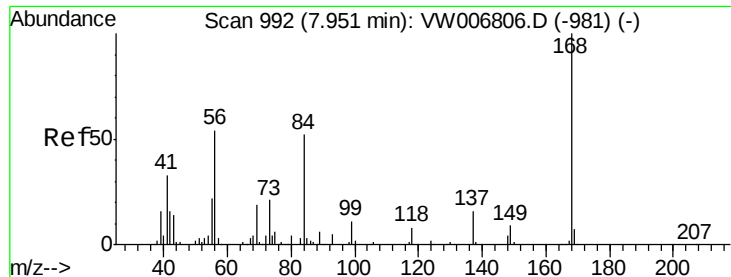
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.98 min Scan# 996

Delta R.T. 0.02 min

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MSVOA_W

ClientSampleId :

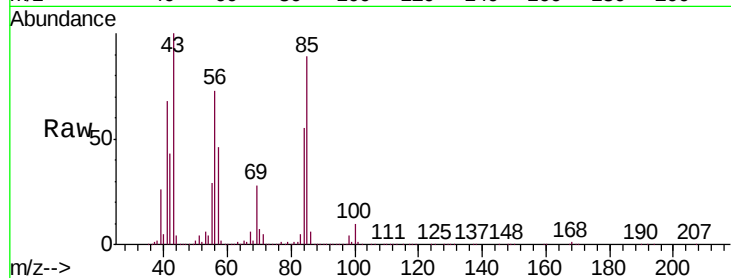
EP2-SB-110(17-19)RE

Tgt Ion:168 Resp: 272073

Ion Ratio Lower Upper

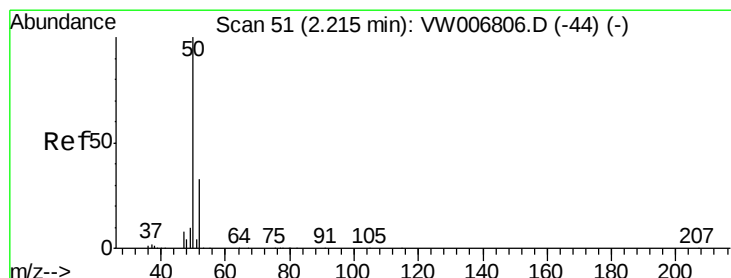
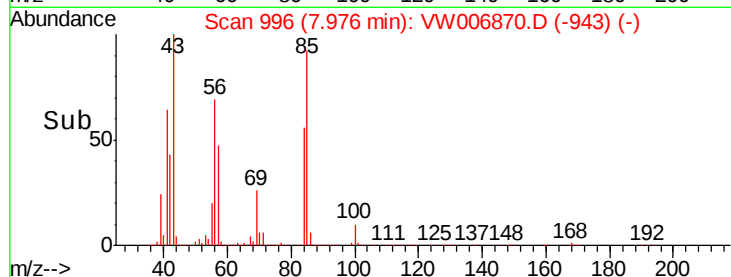
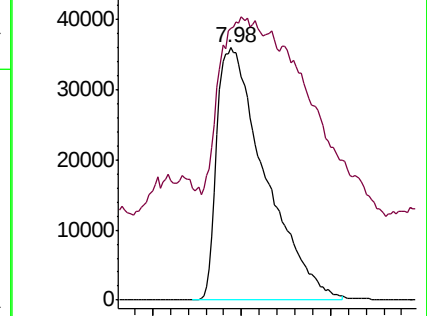
168 100

99 63.2 37.3 55.9#



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#3

Chloromethane

Concen: 6.179 ug/l

RT: 2.35 min Scan# 74

Delta R.T. 0.14 min

Lab File: VW006870.D

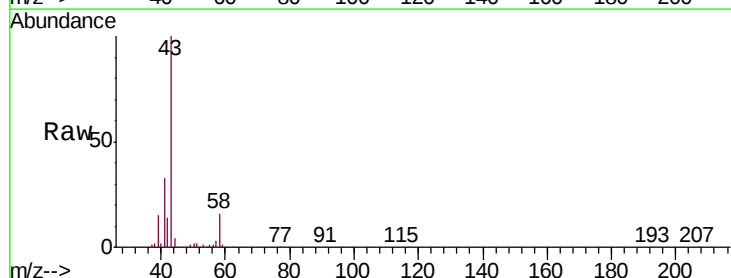
Acq: 13 Nov 2018 21:59

Tgt Ion: 50 Resp: 15647

Ion Ratio Lower Upper

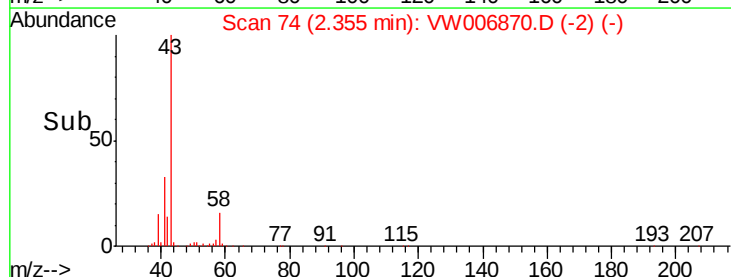
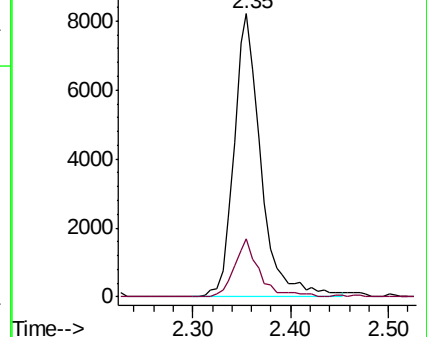
50 100

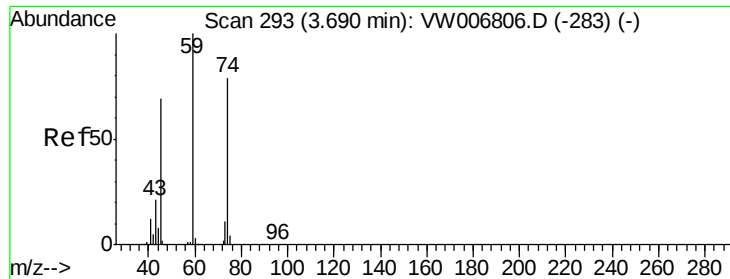
52 20.6 26.2 39.4#



Abundance Ion 49.90 (49.60 to 50.60): VW

Ion 51.90 (51.60 to 52.60): VW





#8

Diethyl Ether

Concen: 4.228 ug/l

RT: 3.69 min Scan# 293

Delta R.T. -0.00 min

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ClientSampleId :

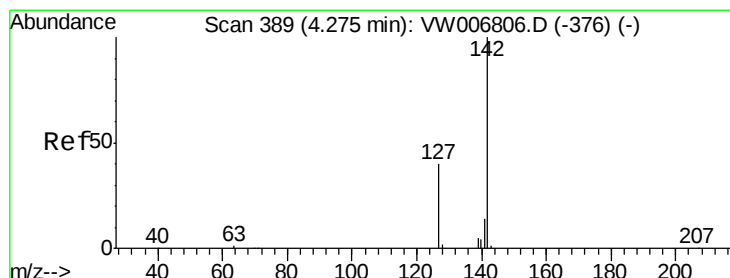
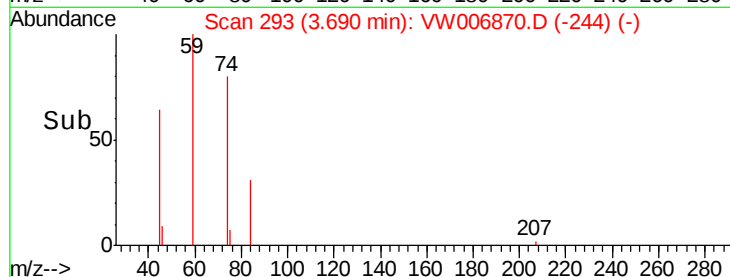
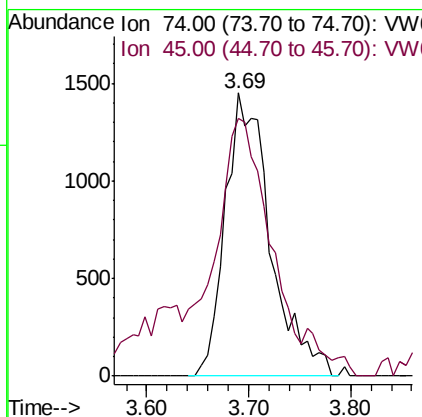
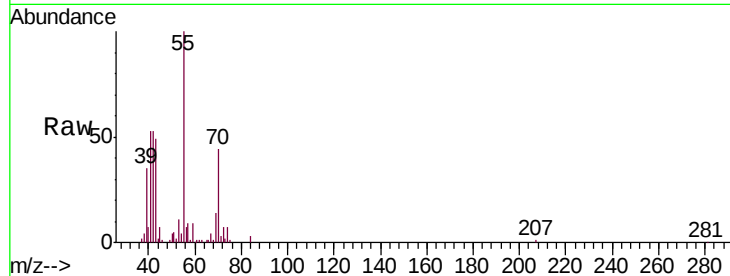
EP2-SB-110(17-19)RE

Tgt Ion: 74 Resp: 4452

Ion Ratio Lower Upper

74 100

45 87.6 43.1 129.4



#10

Methyl Iodide

Concen: 1.463 ug/l

RT: 4.28 min Scan# 389

Delta R.T. -0.00 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

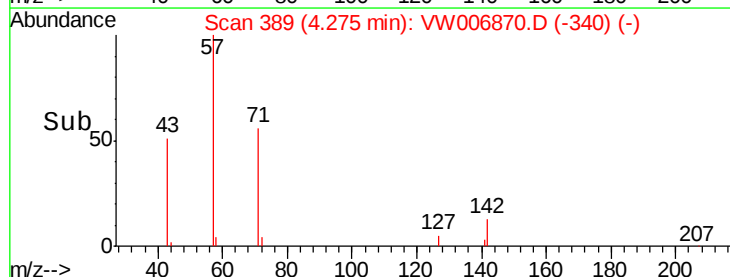
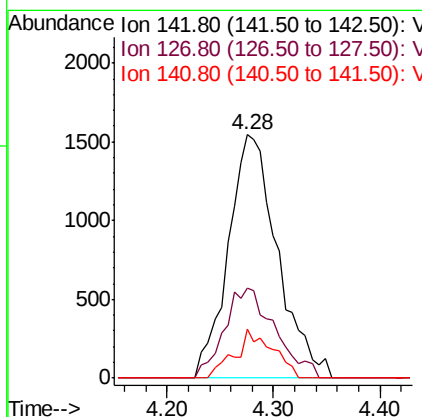
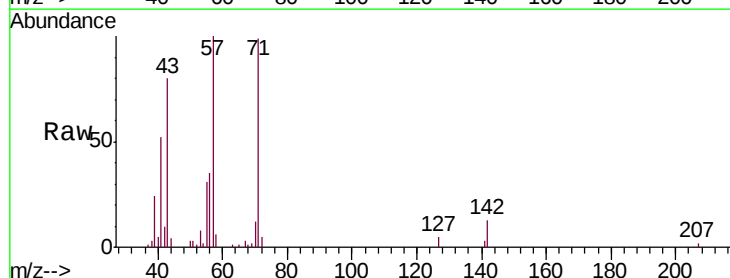
Tgt Ion: 142 Resp: 4988

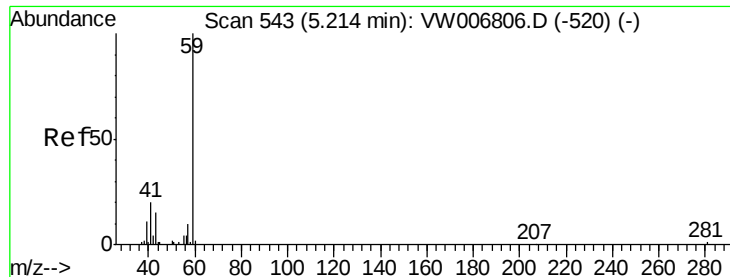
Ion Ratio Lower Upper

142 100

127 38.0 31.8 47.8

141 15.5 11.5 17.3





#11

Tert butyl alcohol

Concen: 3.891 ug/l

RT: 5.19 min Scan# 539

Delta R.T. -0.02 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

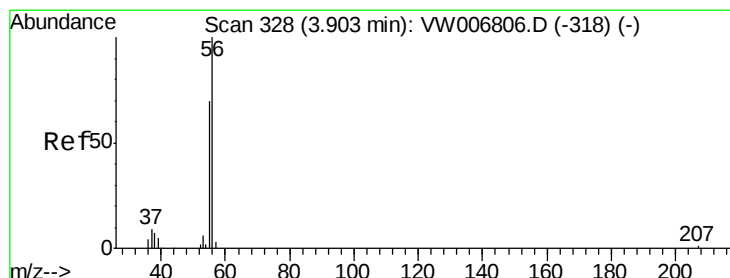
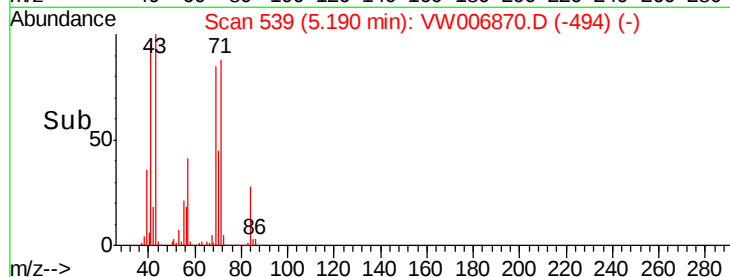
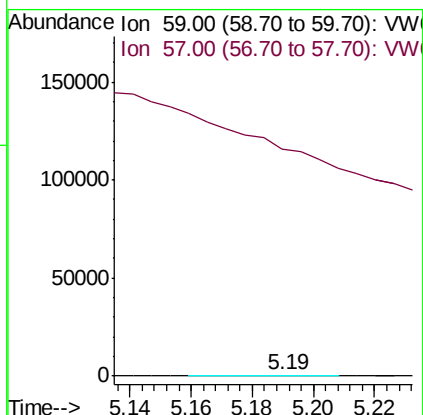
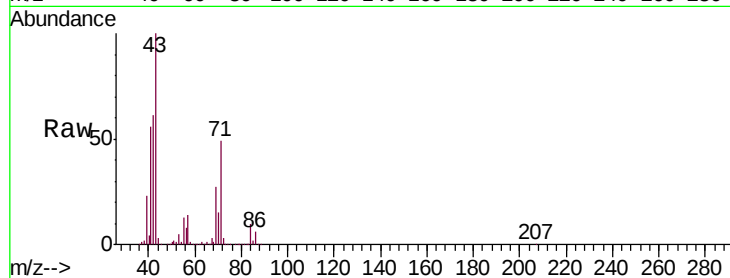
EP2-SB-110(17-19)RE

Tgt Ion: 59 Resp: 508

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#13

Acrolein

Concen: 3310.162 ug/l

RT: 3.86 min Scan# 321

Delta R.T. -0.04 min

Lab File: VW006870.D

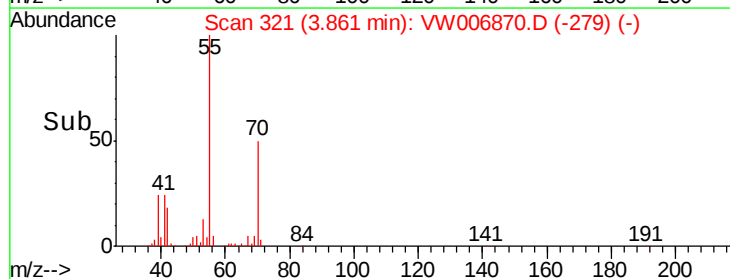
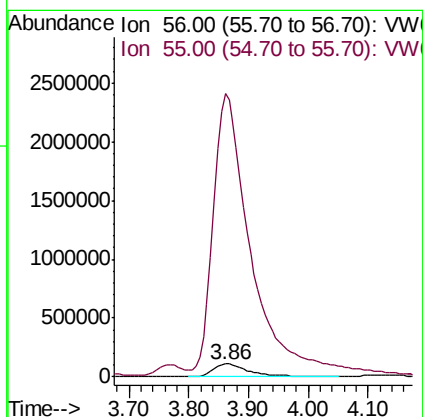
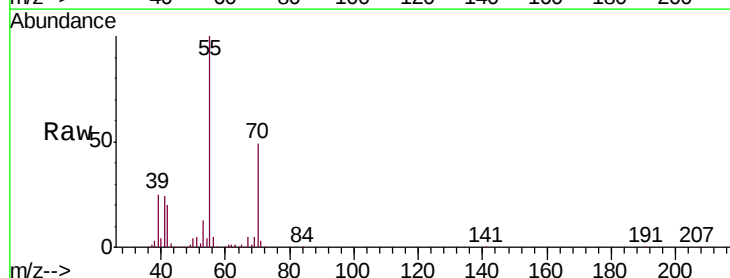
Acq: 13 Nov 2018 21:59

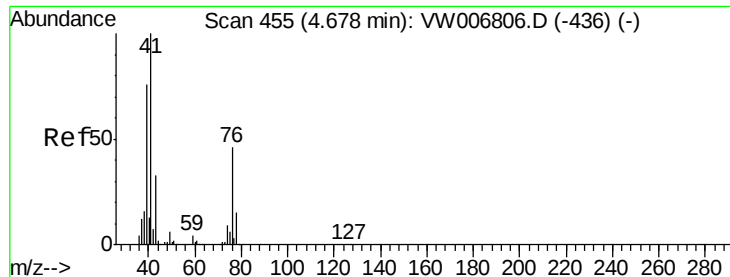
Tgt Ion: 56 Resp: 451993

Ion Ratio Lower Upper

56 100

55 2358.3 56.1 84.1#

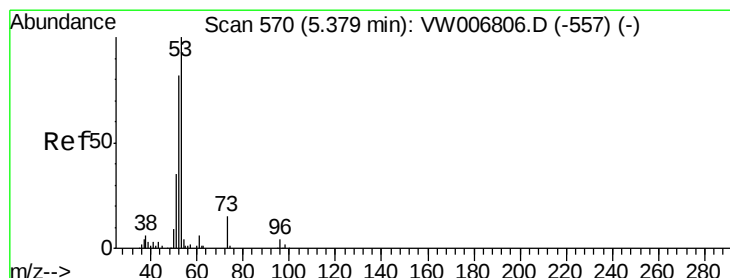
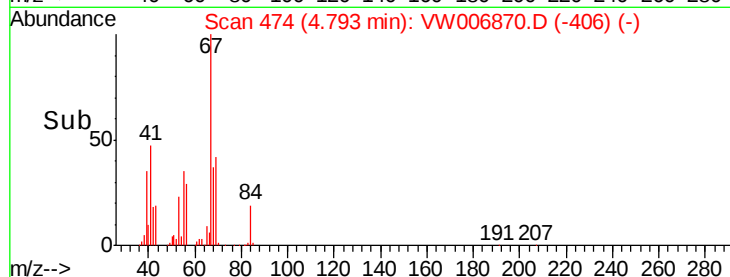
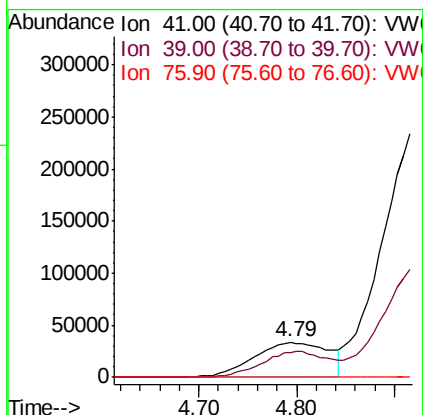
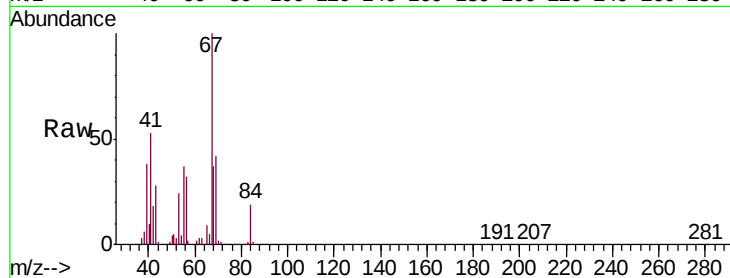




#14
 Allyl chloride
 Concen: 64.257 ug/l
 RT: 4.79 min Scan# 474
 Delta R.T. 0.12 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

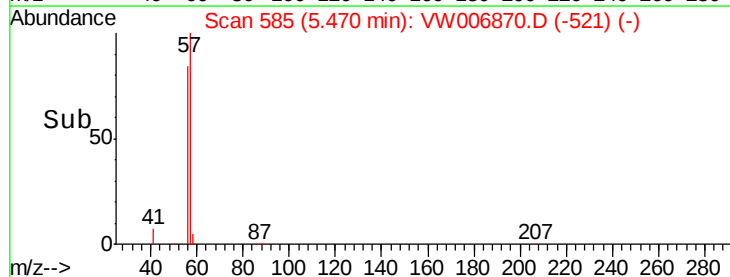
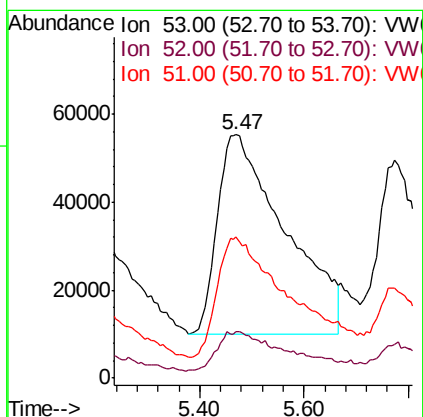
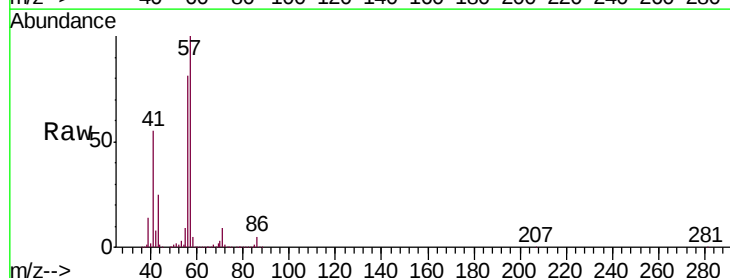
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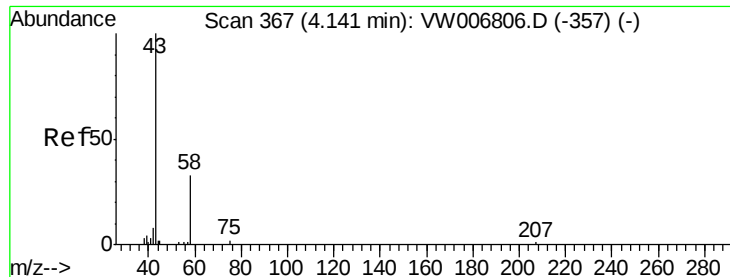
Tgt Ion: 41 Resp: 173685
 Ion Ratio Lower Upper
 41 100
 39 70.4 58.9 88.3
 76 0.0 34.4 51.6#



#15
 Acrylonitrile
 Concen: 1022.979 ug/l
 RT: 5.47 min Scan# 585
 Delta R.T. 0.09 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion: 53 Resp: 407895
 Ion Ratio Lower Upper
 53 100
 52 19.8 65.2 97.8#
 51 62.4 30.0 45.0#

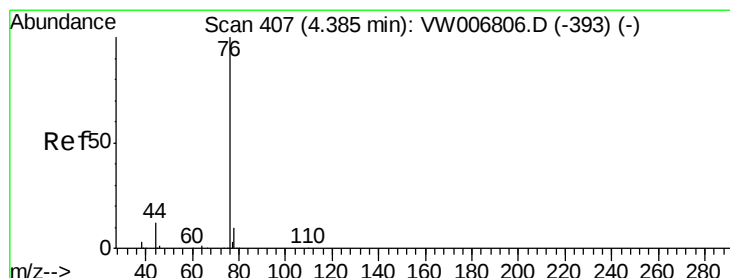
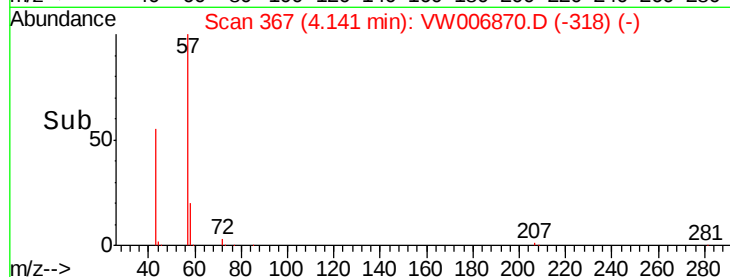
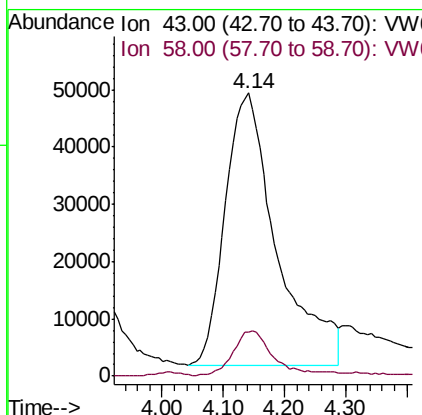
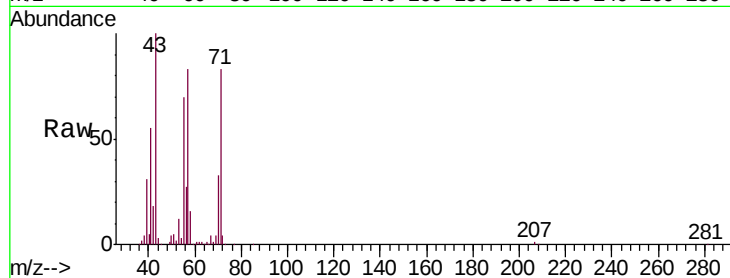




#16
Acetone
Concen: 972.883 ug/l
RT: 4.14 min Scan# 367
Delta R.T. -0.00 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

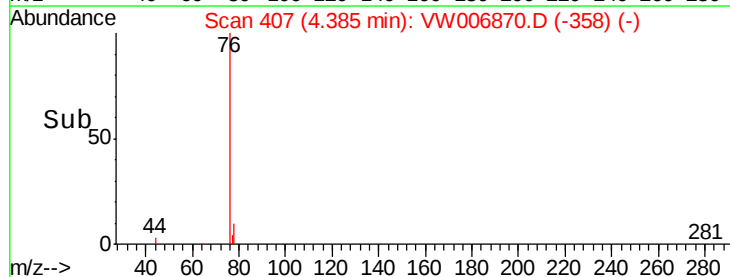
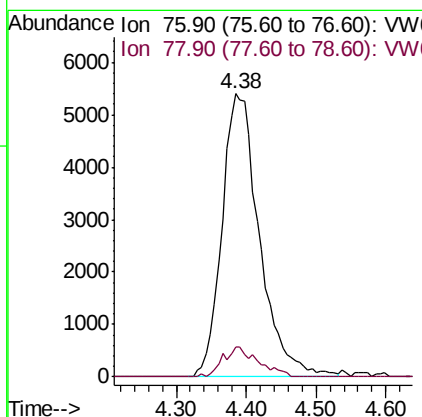
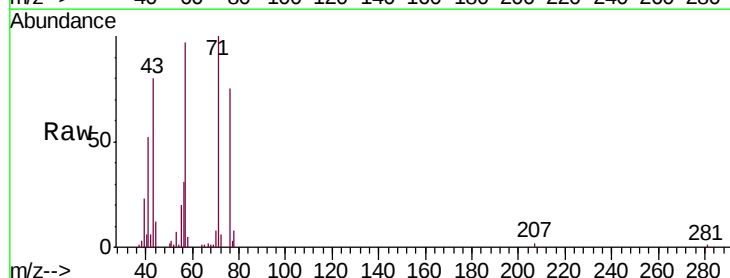
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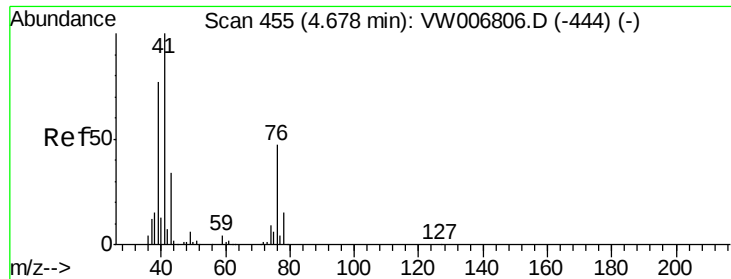
Tgt Ion: 43 Resp: 277893
Ion Ratio Lower Upper
43 100
58 15.8 26.5 39.7#



#17
Carbon Disulfide
Concen: 3.089 ug/l
RT: 4.38 min Scan# 407
Delta R.T. -0.00 min
Lab File: VW006870.D
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Tgt Ion: 76 Resp: 20077
Ion Ratio Lower Upper
76 100
78 10.4 7.6 11.4

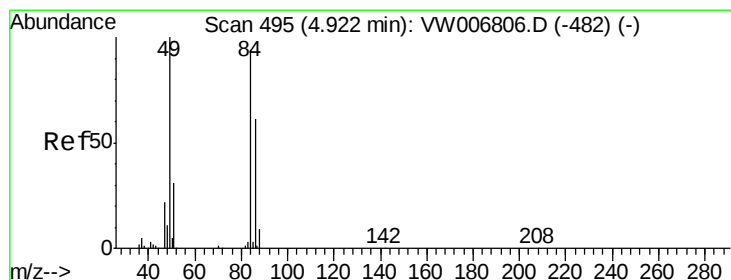
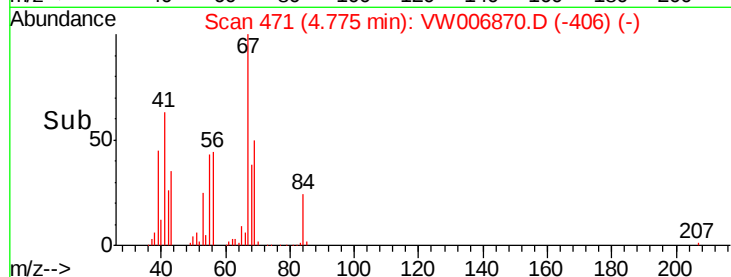
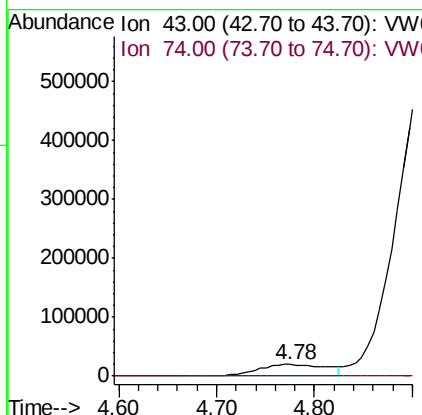
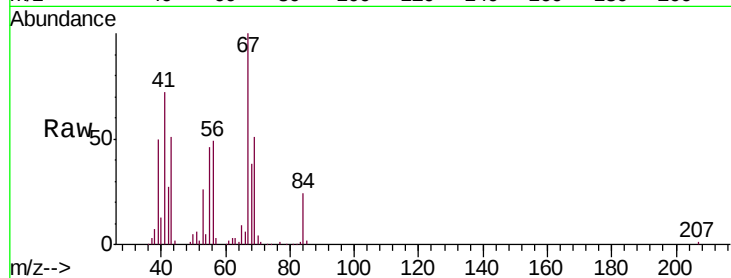




#18
Methyl Acetate
Concen: 96.561 ug/l
RT: 4.78 min Scan# 471
Delta R.T. 0.10 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

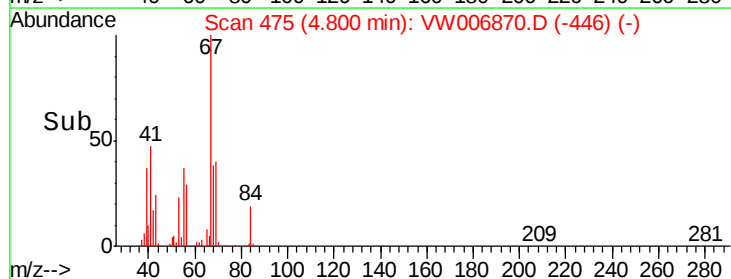
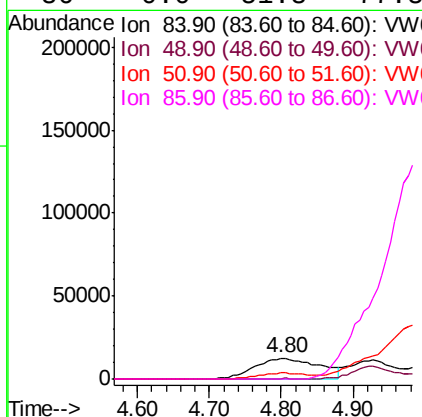
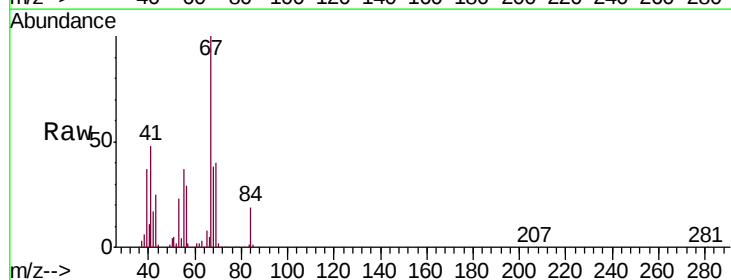
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

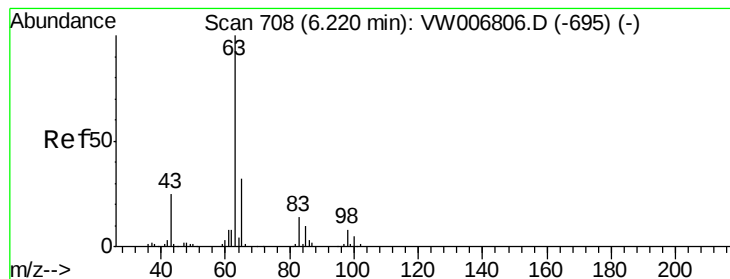
Tgt Ion: 43 Resp: 94347
Ion Ratio Lower Upper
43 100
74 0.1 21.9 32.9#



#20
Methylene Chloride
Concen: 28.009 ug/l
RT: 4.80 min Scan# 475
Delta R.T. -0.12 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 84 Resp: 78780
Ion Ratio Lower Upper
84 100
49 2.9 84.8 127.2#
51 28.7 26.2 39.4
86 0.0 51.8 77.8#





#24

1,1-Dichloroethane

Concen: 26.978 ug/l

RT: 6.32 min Scan# 725

Delta R.T. 0.10 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

EP2-SB-110(17-19)RE

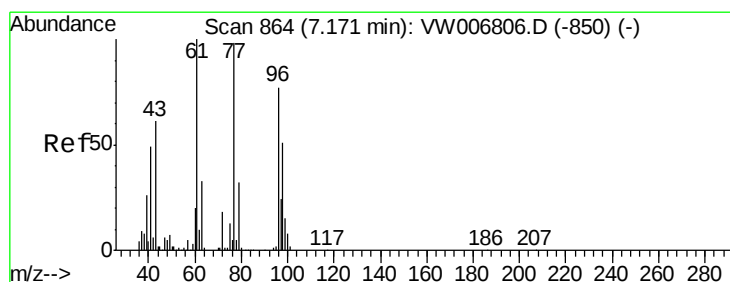
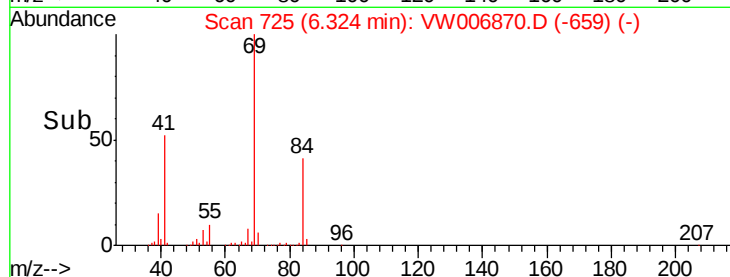
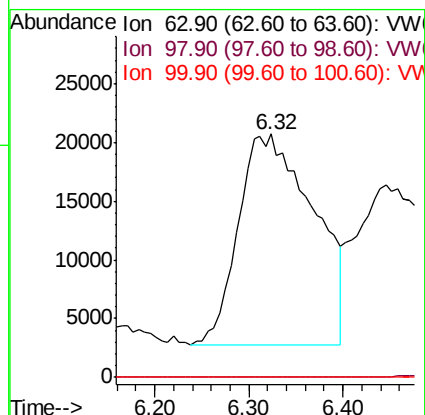
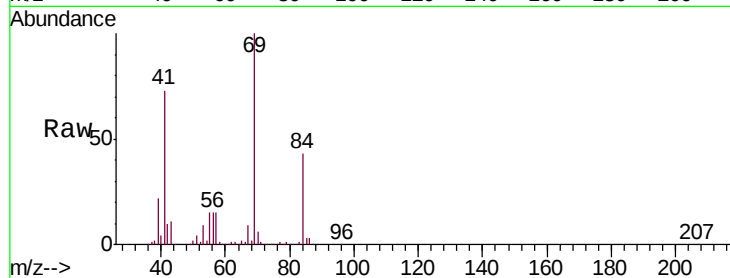
Tgt Ion: 63 Resp: 100439

Ion Ratio Lower Upper

63 100

98 0.0 3.9 11.5#

100 0.0 2.4 7.2#



#26

2,2-Dichloropropane

Concen: 94.006 ug/l

RT: 7.01 min Scan# 837

Delta R.T. -0.16 min

Lab File: VW006870.D

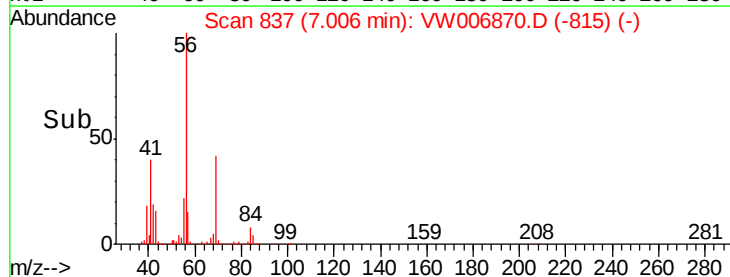
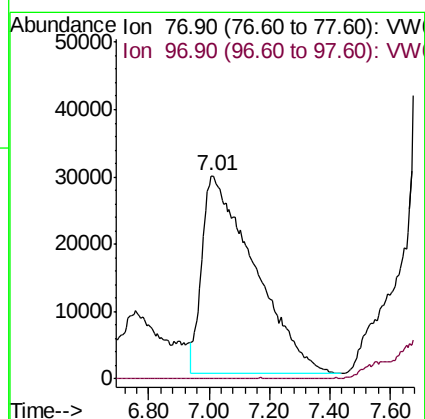
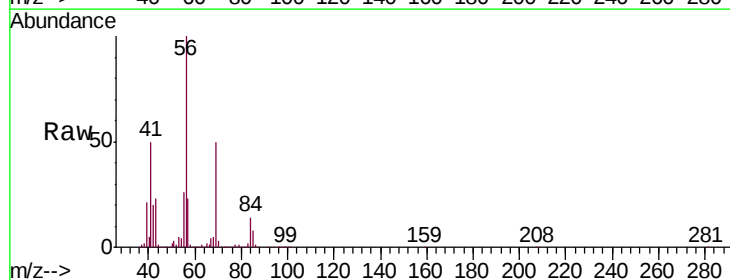
Acq: 13 Nov 2018 21:59

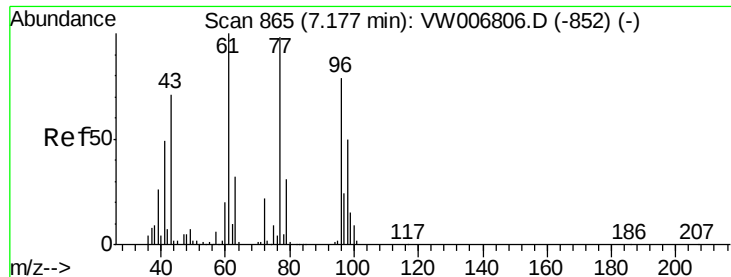
Tgt Ion: 77 Resp: 352141

Ion Ratio Lower Upper

77 100

97 0.1 12.0 36.1#





#27

cis-1,2-Dichloroethene

Concen: 1.188 ug/l

RT: 7.18 min Scan# 866

Delta R.T. 0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

EP2-SB-110(17-19)RE

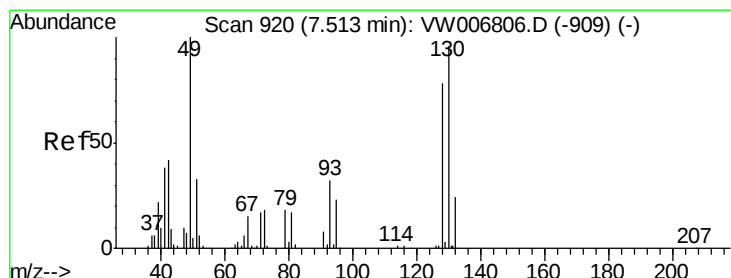
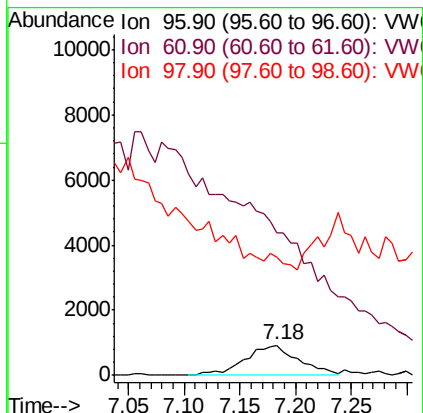
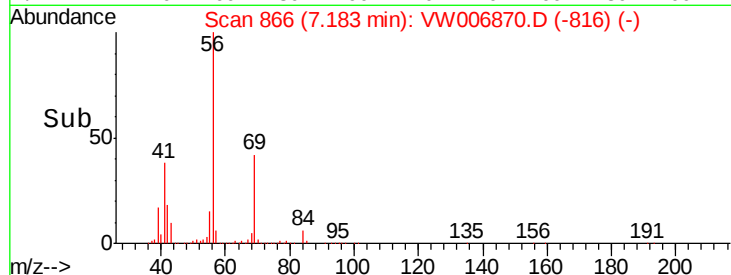
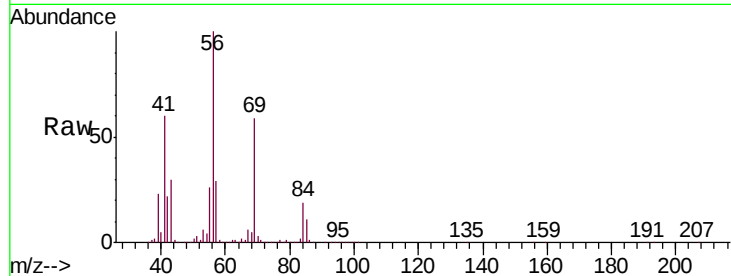
Tgt Ion: 96 Resp: 3070

Ion Ratio Lower Upper

96 100

61 0.0 0.0 264.0

98 0.0 0.0 131.0



#28

Bromochloromethane

Concen: 65.431 ug/l

RT: 7.72 min Scan# 954

Delta R.T. 0.21 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

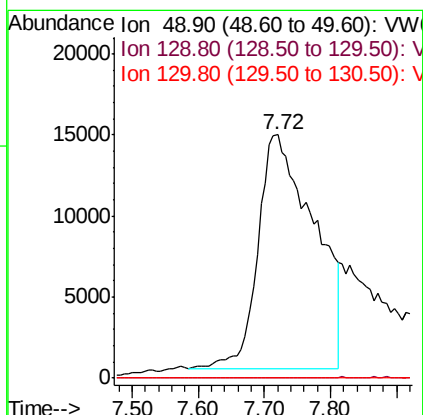
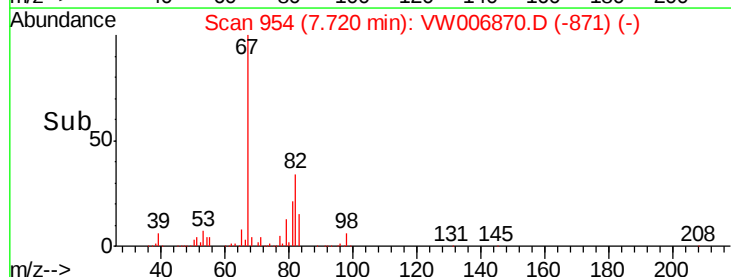
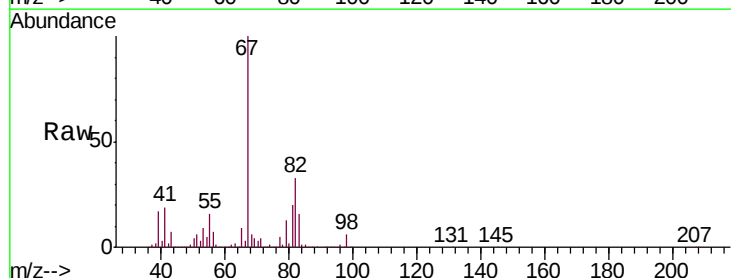
Tgt Ion: 49 Resp: 85208

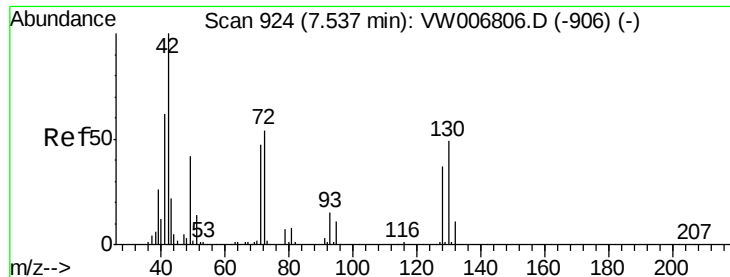
Ion Ratio Lower Upper

49 100

129 0.0 0.0 5.6

130 0.0 83.3 124.9#

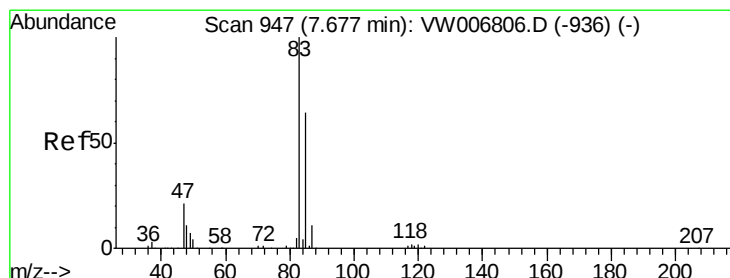
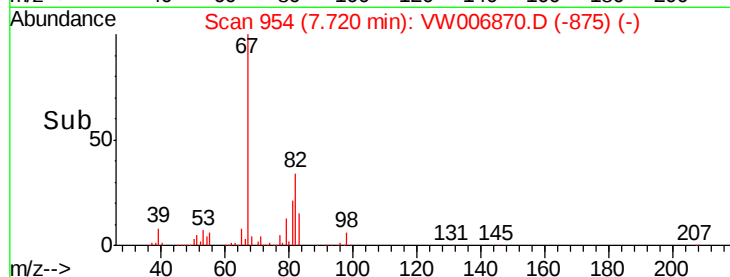
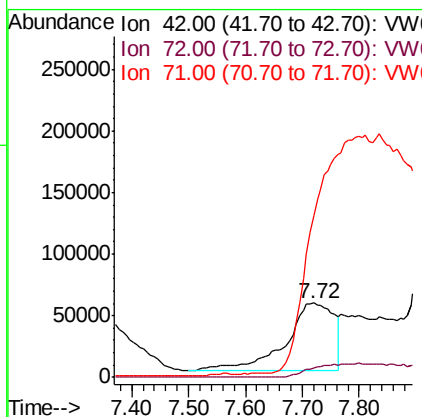
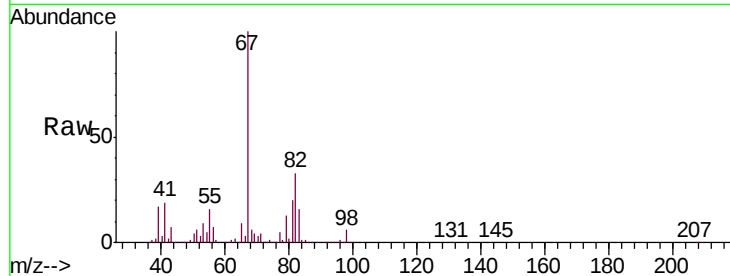




#29
Tetrahydrofuran
Concen: 1045.884 ug/l
RT: 7.72 min Scan# 954
Delta R.T. 0.18 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

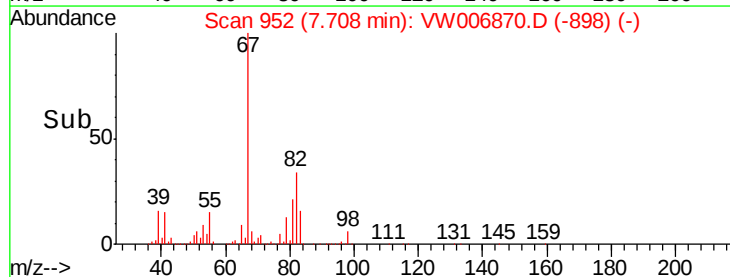
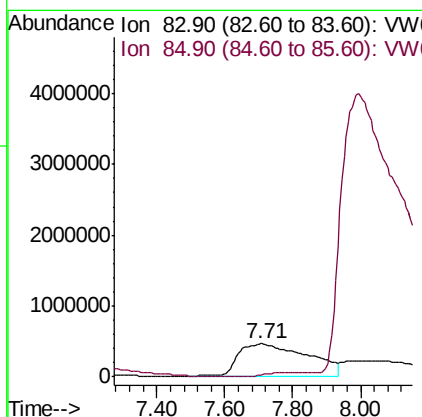
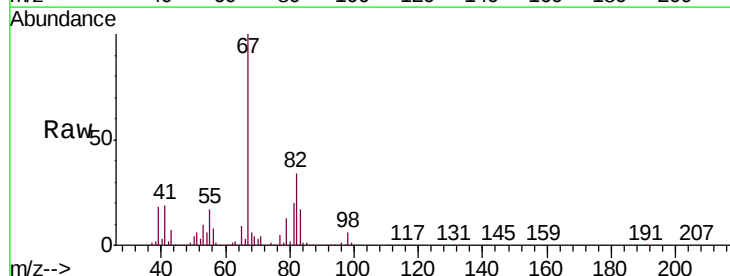
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

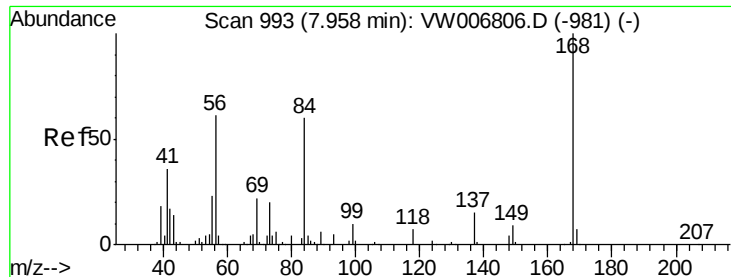
Tgt Ion: 42 Resp: 323325
Ion Ratio Lower Upper
42 100
72 0.0 40.9 61.3#
71 0.0 36.9 55.3#



#30
Chloroform
Concen: 1594.223 ug/l
RT: 7.71 min Scan# 952
Delta R.T. 0.03 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 83 Resp: 6480530
Ion Ratio Lower Upper
83 100
85 3.4 51.5 77.3#

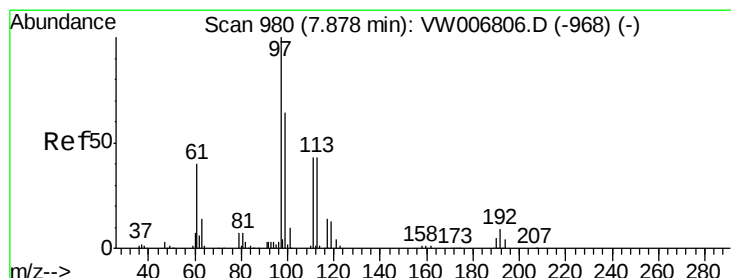
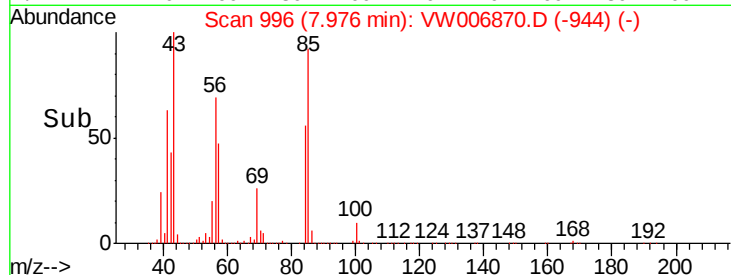
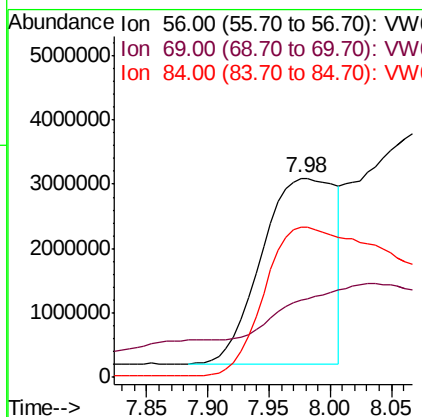
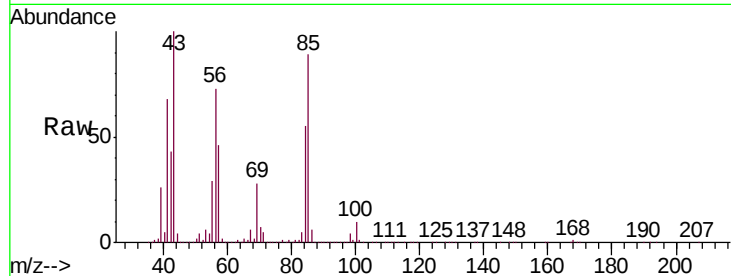




#31
Cyclohexane
Concen: 3166.640 ug/l
RT: 7.98 min Scan# 996
Delta R.T. 0.02 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

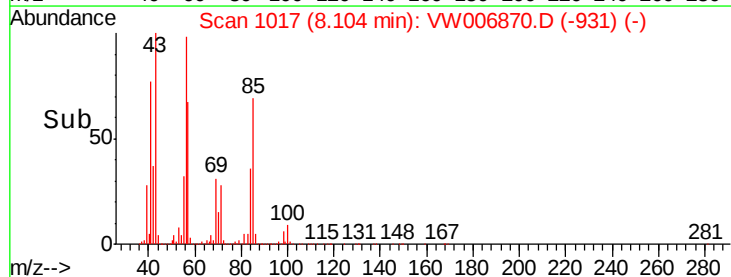
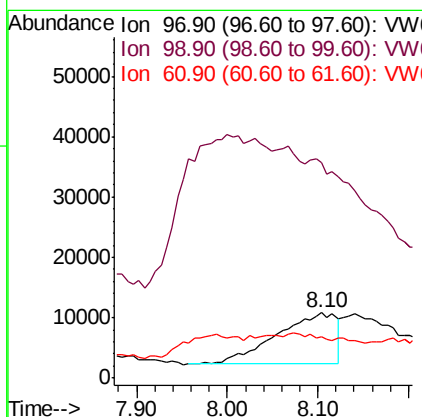
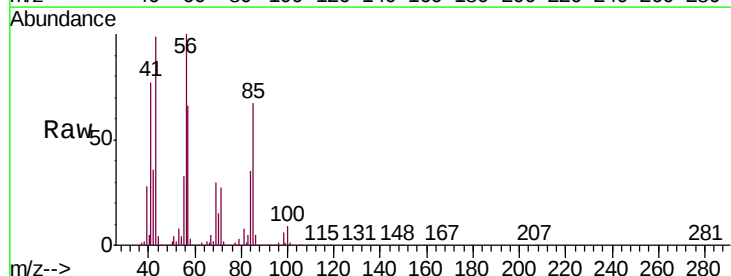
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

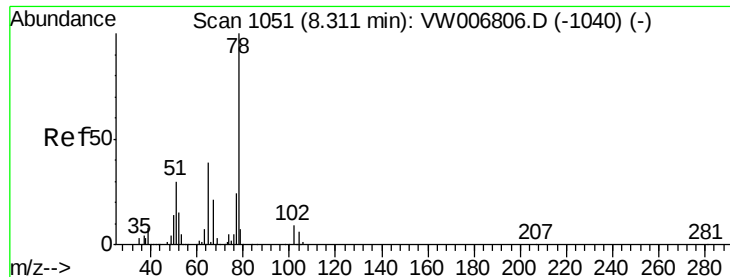
Tgt Ion: 56 Resp:12067912
Ion Ratio Lower Upper
56 100
69 21.4 28.9 43.3#
84 80.5 79.0 118.4



#32
1,1,1-Trichloroethane
Concen: 10.049 ug/l
RT: 8.10 min Scan# 1017
Delta R.T. 0.23 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 97 Resp: 39429
Ion Ratio Lower Upper
97 100
99 0.0 51.6 77.4#
61 0.0 32.2 48.4#





#33

1,2-Dichloroethane-d4

Concen: 77.465 ug/l

RT: 8.31 min Scan# 1050

Delta R.T. -0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

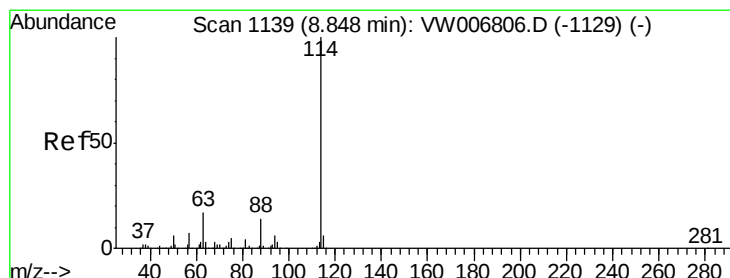
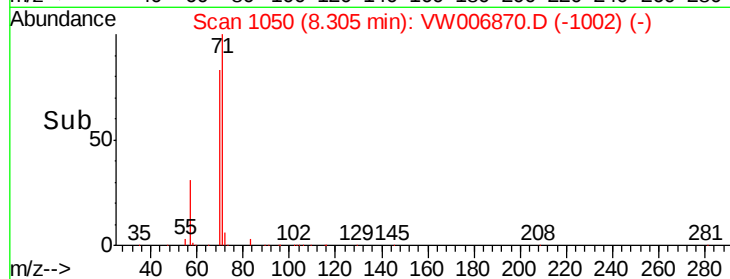
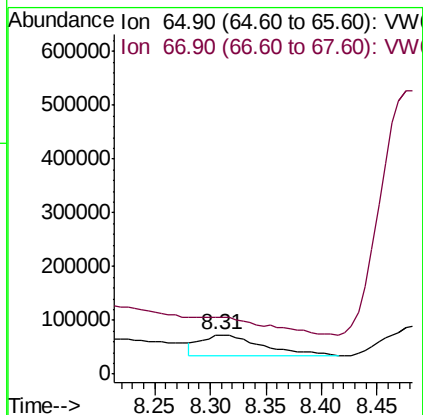
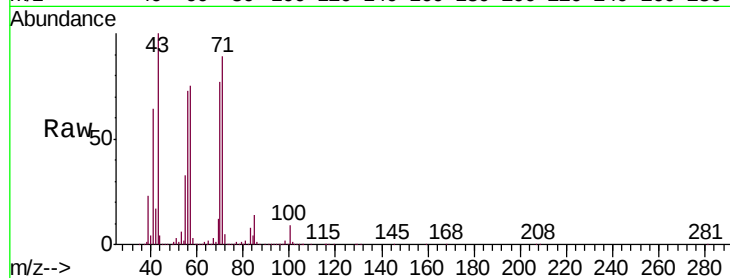
EP2-SB-110(17-19)RE

Tgt Ion: 65 Resp: 154072

Ion Ratio Lower Upper

65 100

67 0.0 0.0 104.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.86 min Scan# 1141

Delta R.T. 0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

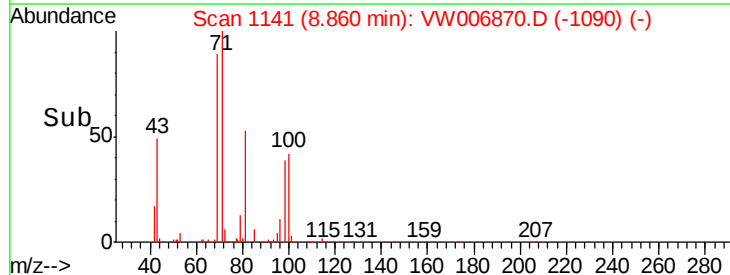
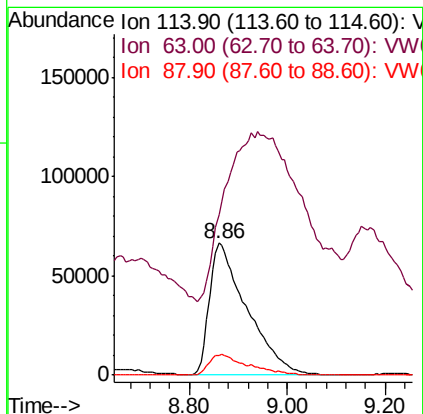
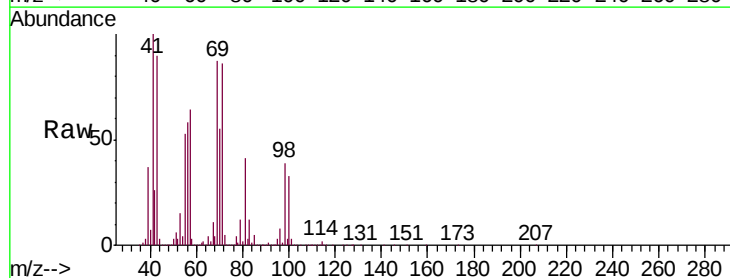
Tgt Ion: 114 Resp: 351703

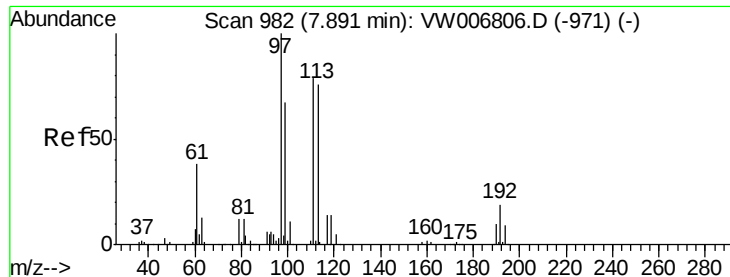
Ion Ratio Lower Upper

114 100

63 62.1 0.0 33.6#

88 14.9 0.0 28.4

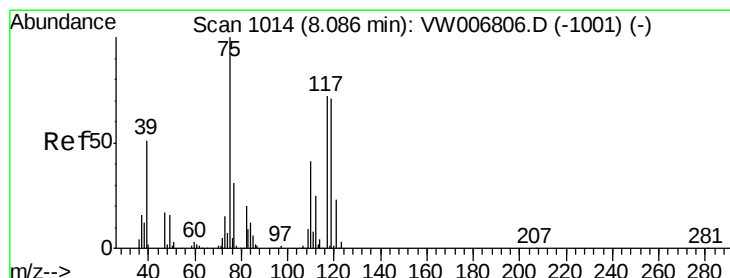
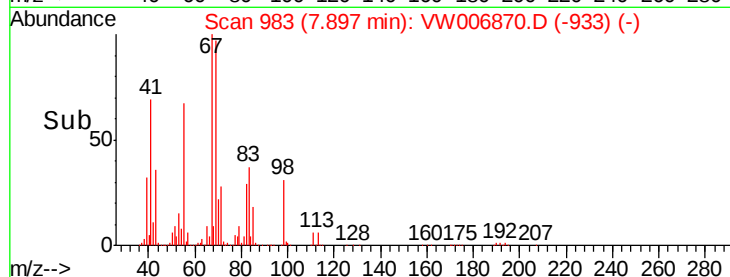
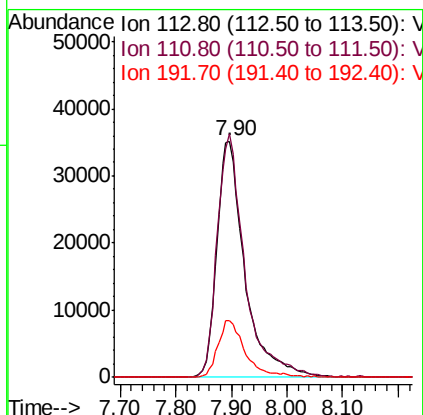
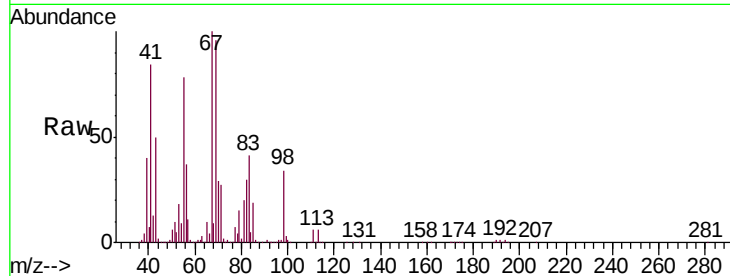




#35
 Dibromofluoromethane
 Concen: 58.703 ug/l
 RT: 7.90 min Scan# 983
 Delta R.T. 0.01 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

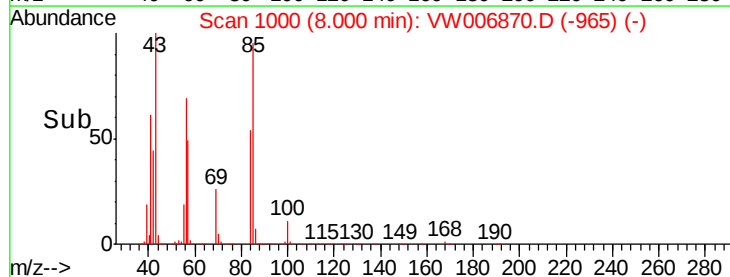
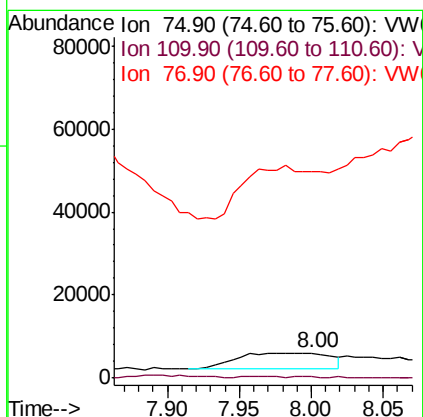
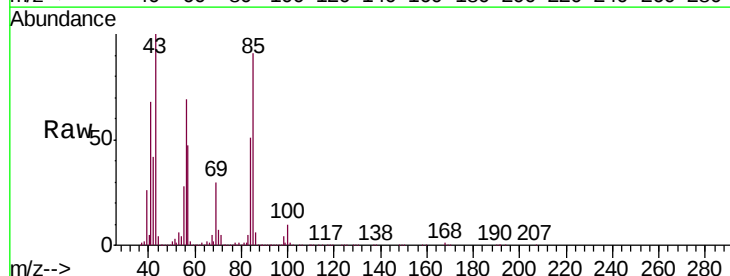
Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

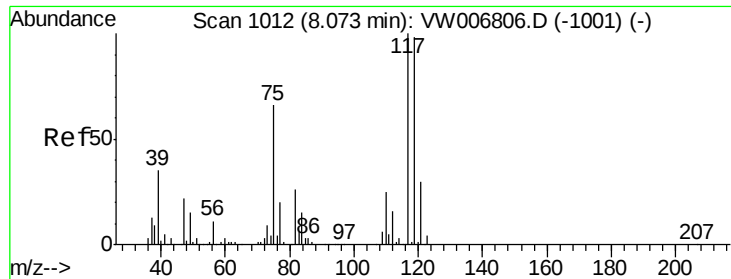
Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.0	121.6
192	23.4	19.0	28.6



#36
 1,1-Dichloropropene
 Concen: 5.209 ug/l
 RT: 8.00 min Scan# 1000
 Delta R.T. -0.09 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion	Ratio	Lower	Upper
75	100		
110	0.0	19.9	59.6#
77	232.3	25.4	38.2#





#38

Carbon Tetrachloride

Concen: 6.752 ug/l

RT: 7.97 min Scan# 995

Delta R.T. -0.10 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

EP2-SB-110(17-19)RE

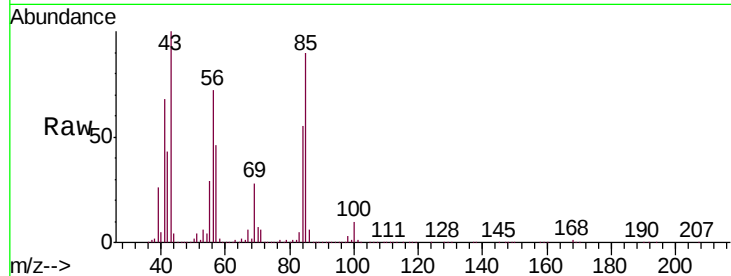
Tgt Ion:117 Resp: 24152

Ion Ratio Lower Upper

117 100

119 6.3 78.5 117.7#

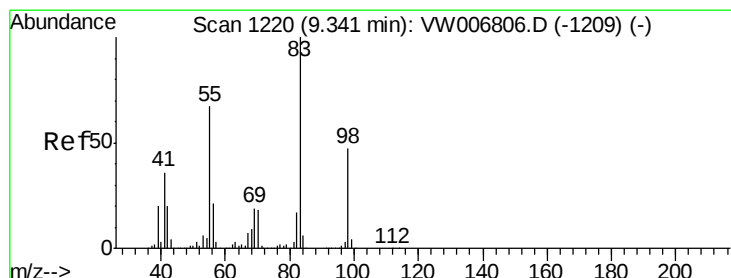
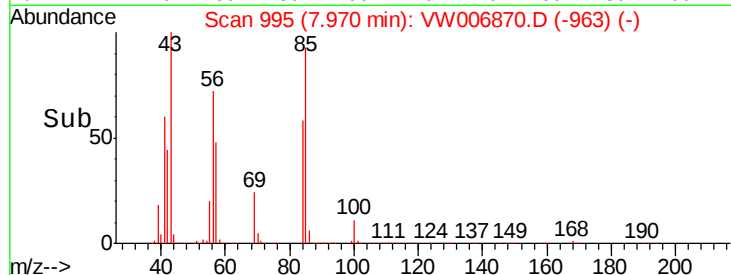
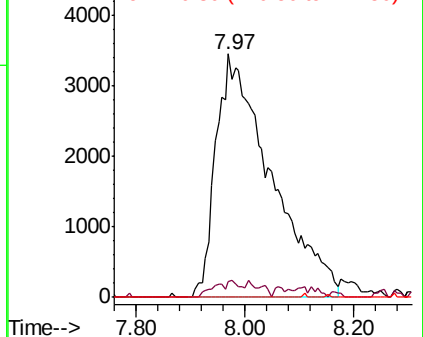
121 0.0 24.2 36.2#



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: 16400.972 ug/l

RT: 9.40 min Scan# 1230

Delta R.T. 0.06 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

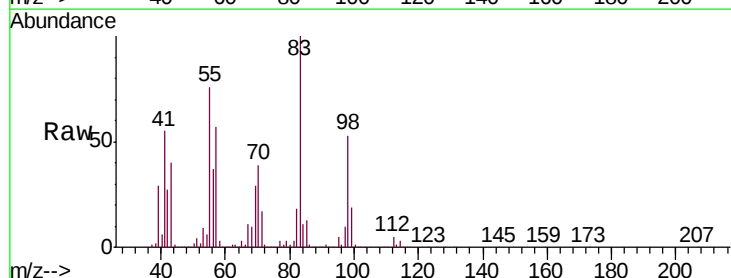
Tgt Ion: 83 Resp:70032887

Ion Ratio Lower Upper

83 100

55 69.1 53.3 79.9

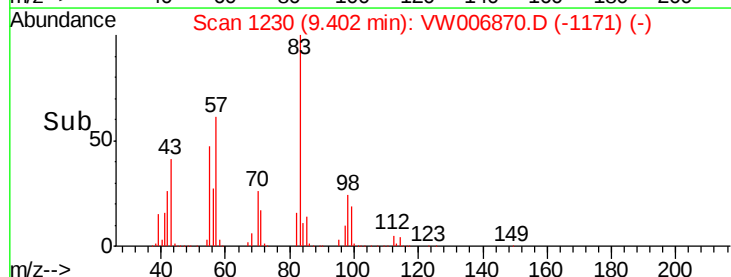
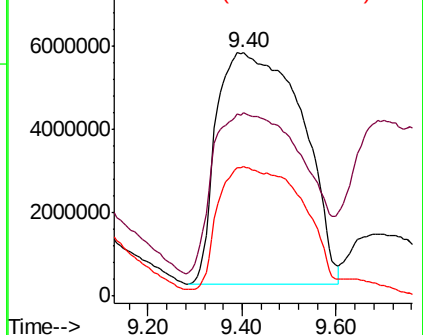
98 53.1 37.9 56.9

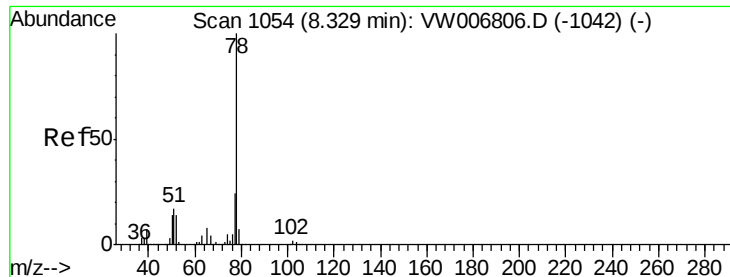


Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW





#40

Benzene

Concen: 11.826 ug/l

RT: 8.34 min Scan# 1056

Delta R.T. 0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

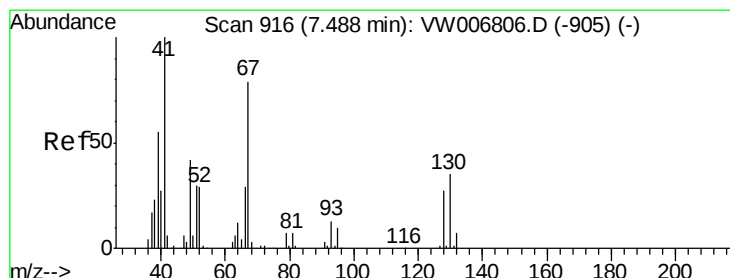
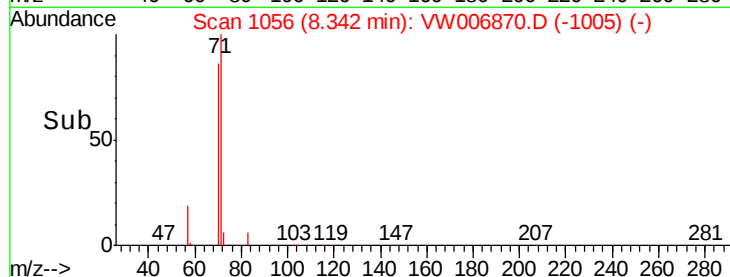
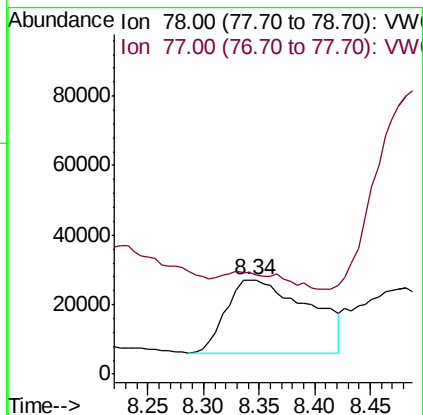
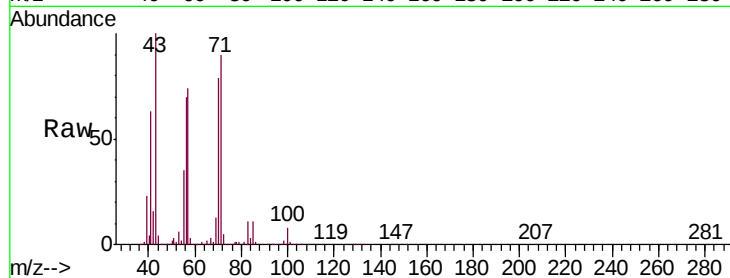
EP2-SB-110(17-19)RE

Tgt Ion: 78 Resp: 108227

Ion Ratio Lower Upper

78 100

77 16.9 19.0 28.6#



#41

Methacrylonitrile

Concen: 5557.530 ug/l

RT: 7.71 min Scan# 953

Delta R.T. 0.23 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Tgt Ion: 41 Resp: 3672504

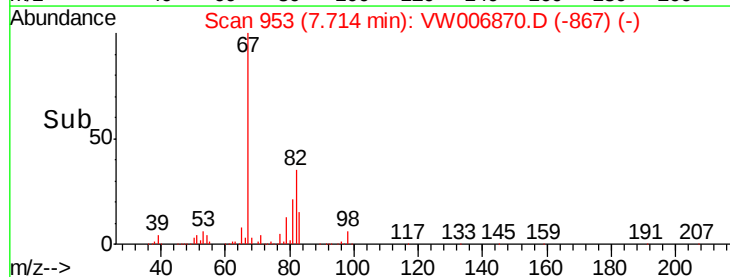
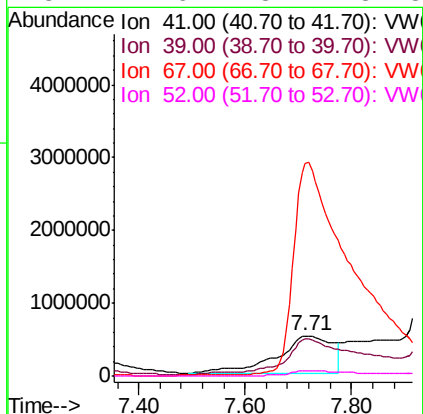
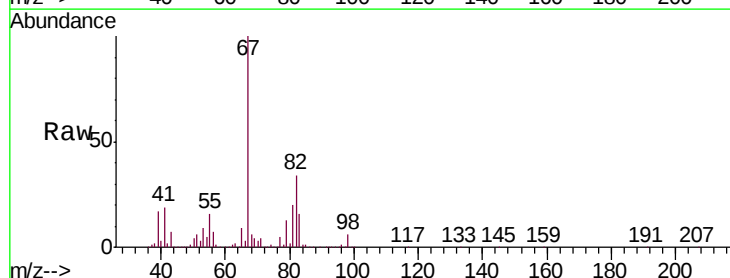
Ion Ratio Lower Upper

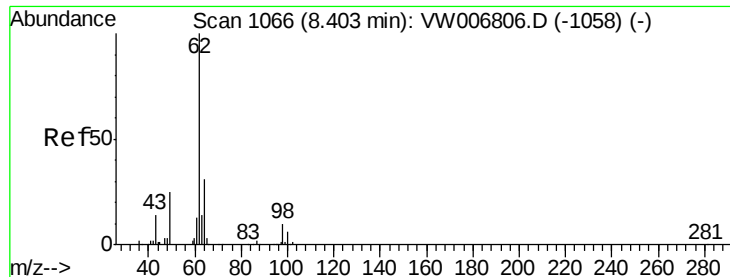
41 100

39 81.6 48.1 72.1#

67 370.9 61.4 92.2#

52 11.6 23.2 34.8#





#42

1,2-Dichloroethane

Concen: 21.639 ug/l

RT: 8.52 min Scan# 1086

Delta R.T. 0.12 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

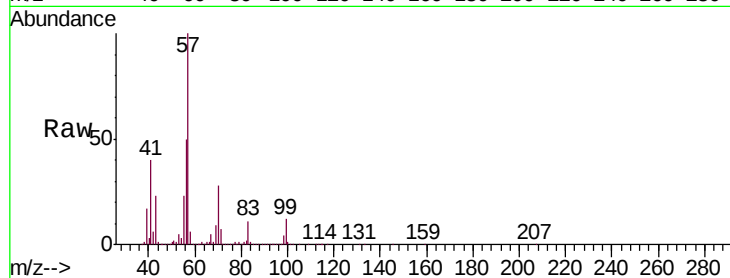
EP2-SB-110(17-19)RE

Tgt Ion: 62 Resp: 53058

Ion Ratio Lower Upper

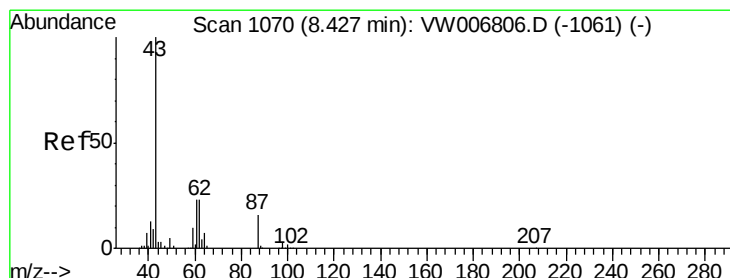
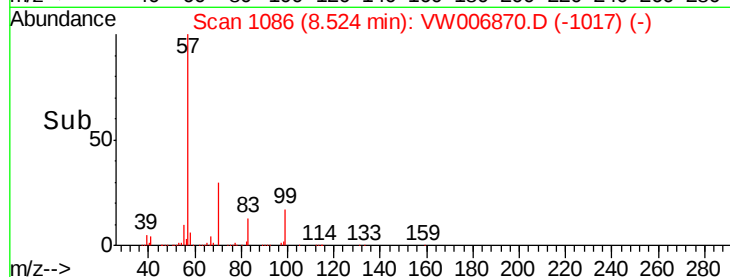
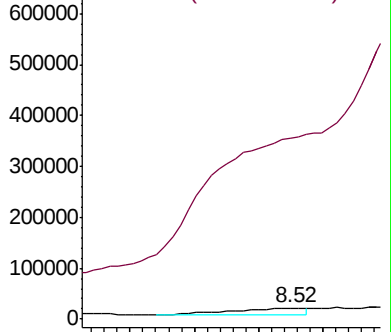
62 100

98 0.0 0.0 20.0



Abundance Ion 61.90 (61.60 to 62.60): VW

Ion 97.90 (97.60 to 98.60): VW



#43

Isopropyl Acetate

Concen: 527.155 ug/l

RT: 8.50 min Scan# 1082

Delta R.T. 0.07 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

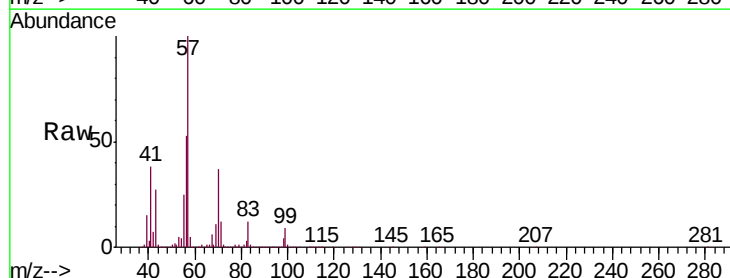
Tgt Ion: 43 Resp: 1103378

Ion Ratio Lower Upper

43 100

61 0.8 27.0 40.4#

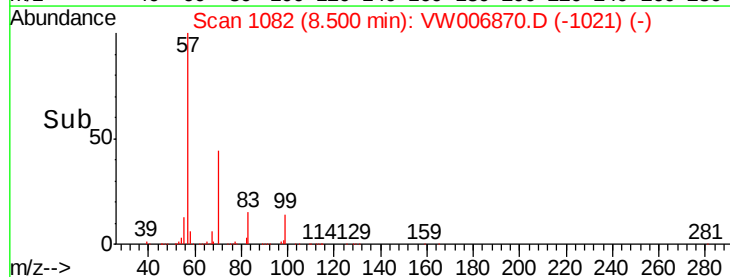
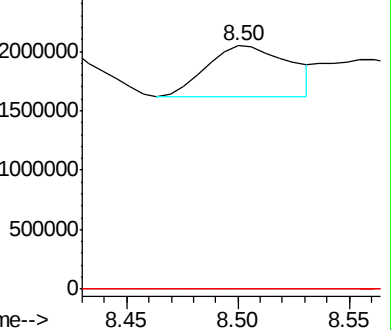
87 0.0 13.0 19.4#

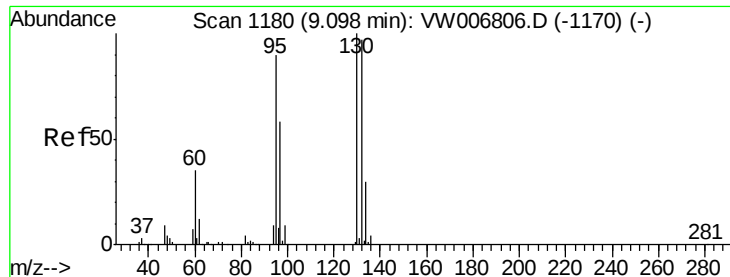


Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 61.00 (60.70 to 61.70): VW

Ion 87.00 (86.70 to 87.70): VW

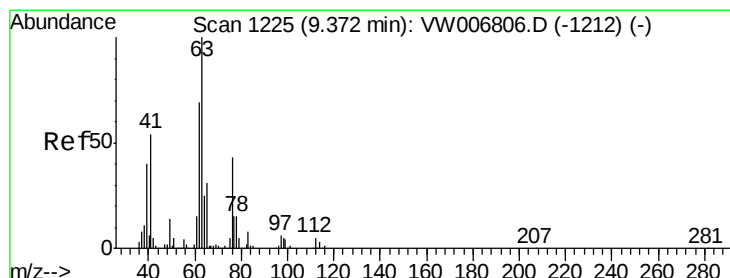
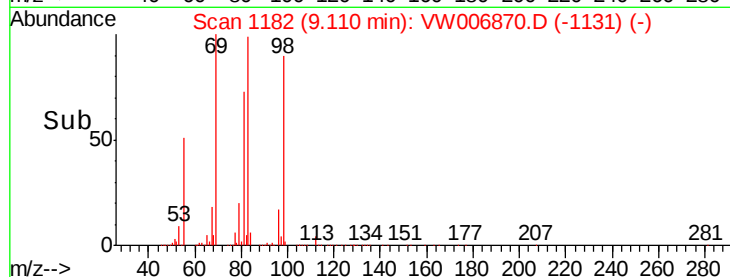
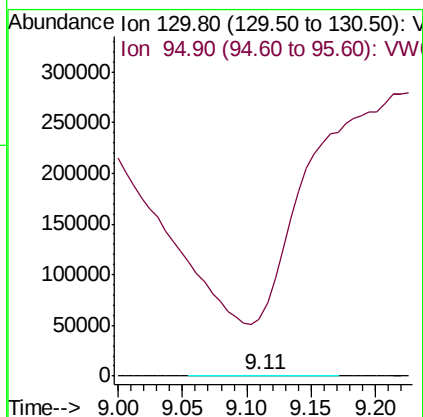
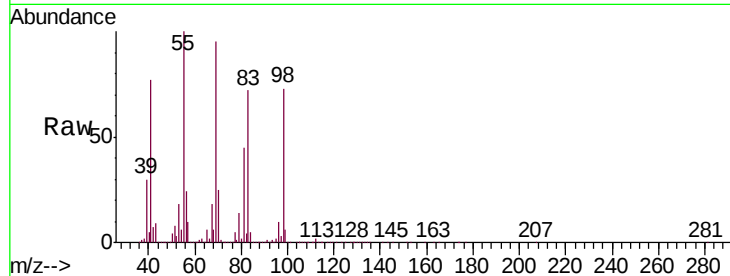




#44
 Trichloroethene
 Concen: 1.171 ug/l
 RT: 9.11 min Scan# 1182
 Delta R.T. 0.01 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

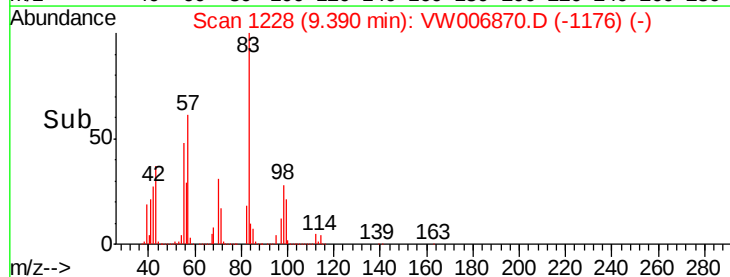
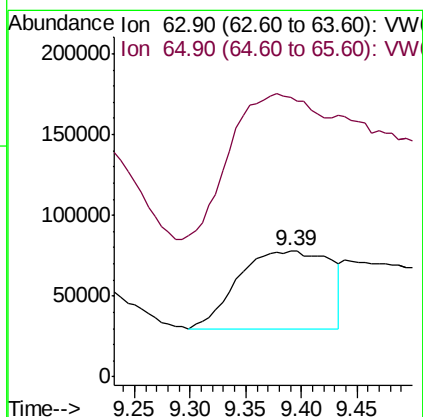
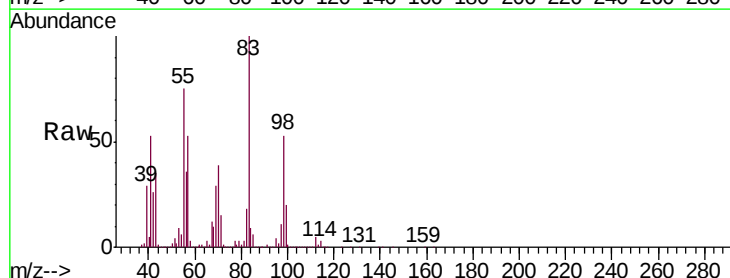
Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

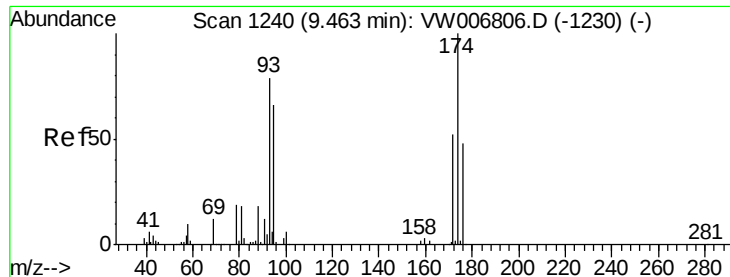
Tgt Ion: 130 Resp: 3381
 Ion Ratio Lower Upper
 130 100
 95 0.0 0.0 180.2



#45
 1,2-Dichloropropane
 Concen: 129.673 ug/l
 RT: 9.39 min Scan# 1228
 Delta R.T. 0.02 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion: 63 Resp: 276594
 Ion Ratio Lower Upper
 63 100
 65 177.6 24.4 36.6#





#46

Dibromomethane

Concen: 49.016 ug/l

RT: 9.46 min Scan# 1239

Delta R.T. -0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

EP2-SB-110(17-19)RE

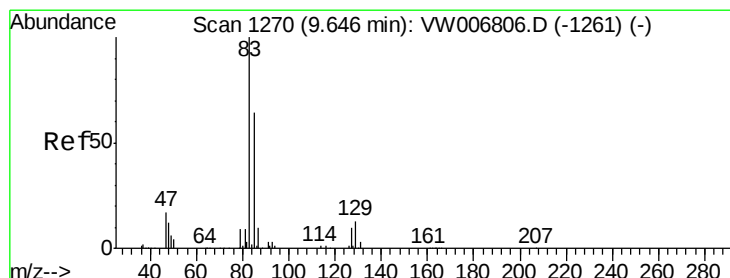
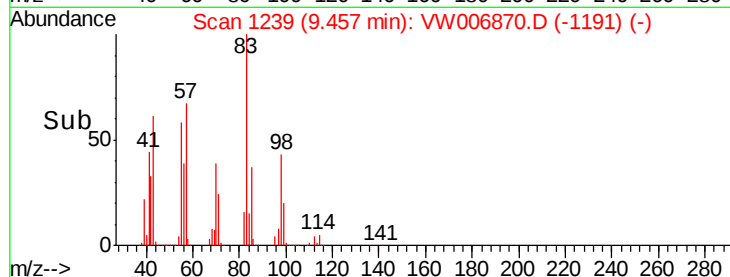
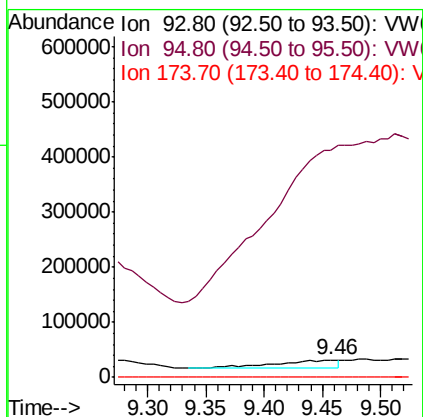
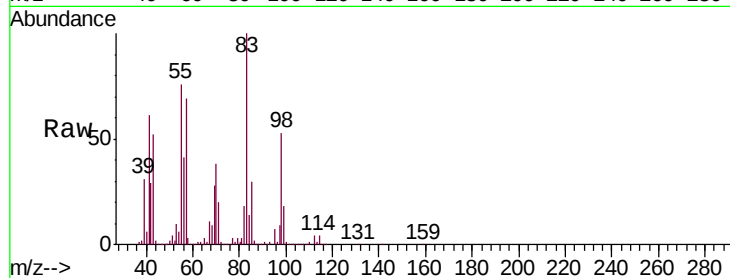
Tgt Ion: 93 Resp: 58197

Ion Ratio Lower Upper

93 100

95 0.0 67.0 100.6#

174 0.0 98.6 147.8#



#47

Bromodichloromethane

Concen: 2449.334 ug/l

RT: 9.70 min Scan# 1278

Delta R.T. 0.05 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

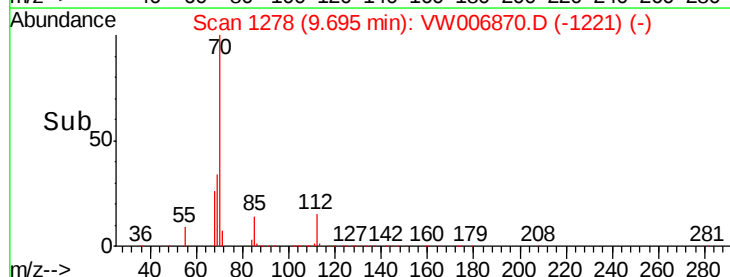
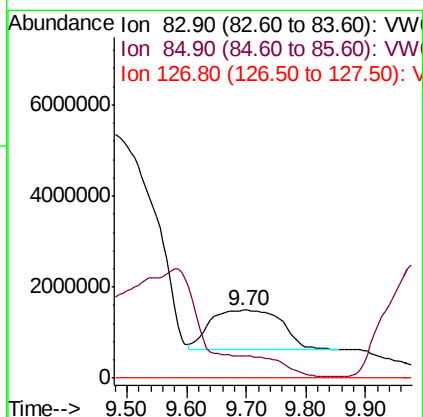
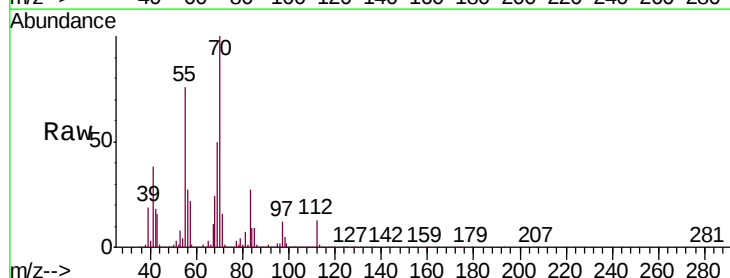
Tgt Ion: 83 Resp: 7213261

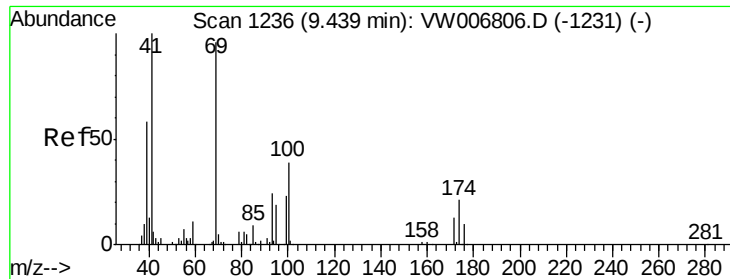
Ion Ratio Lower Upper

83 100

85 53.1 51.4 77.0

127 0.0 7.6 11.4#

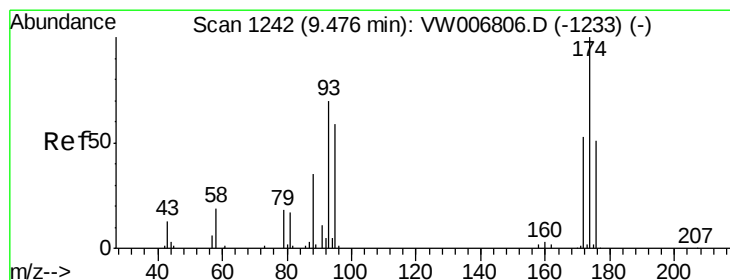
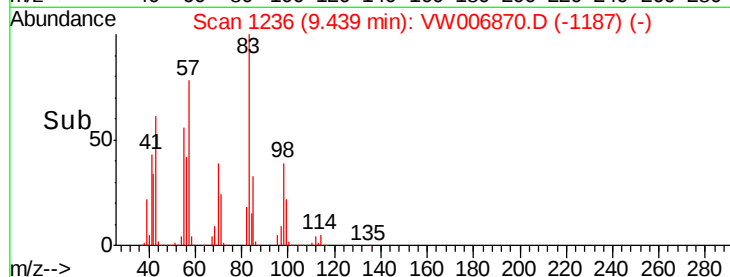
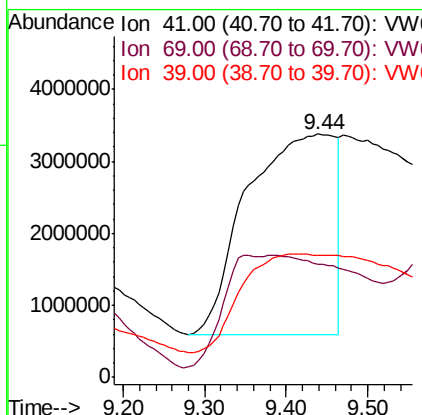
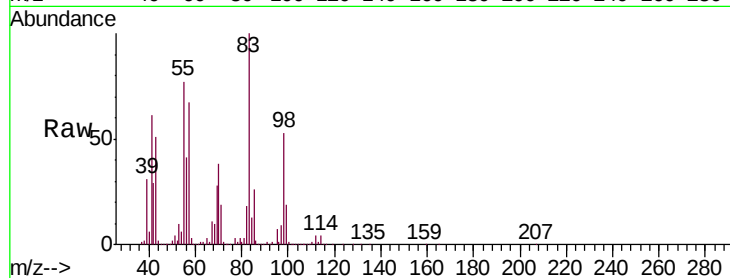




#48
Methyl methacrylate
Concen: 20363.831 ug/l
RT: 9.44 min Scan# 1236
Delta R.T. -0.00 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

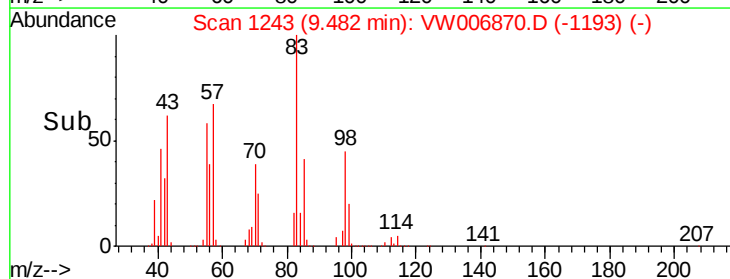
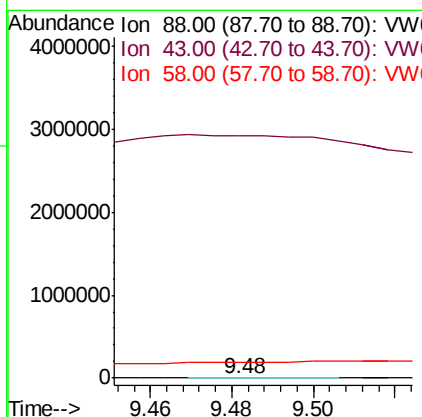
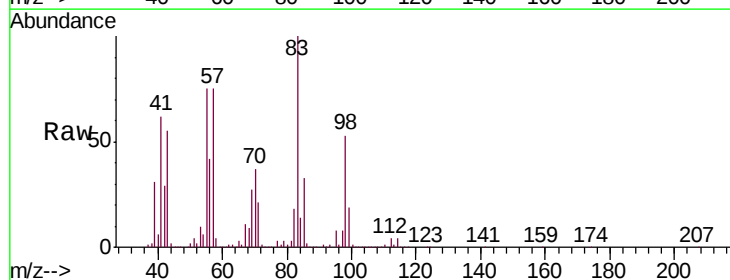
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

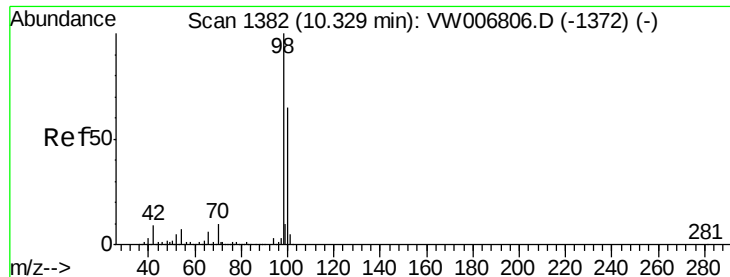
Tgt Ion: 41 Resp:20897204
Ion Ratio Lower Upper
41 100
69 0.0 79.8 119.6#
39 0.0 45.9 68.9#



#49
1,4-Dioxane
Concen: 27.706 ug/l
RT: 9.48 min Scan# 1243
Delta R.T. 0.01 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 88 Resp: 497
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 0.0 50.6 75.8#





#50

Toluene-d8

Concen: 609.815 ug/l

RT: 10.44 min Scan# 1400

Delta R.T. 0.11 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

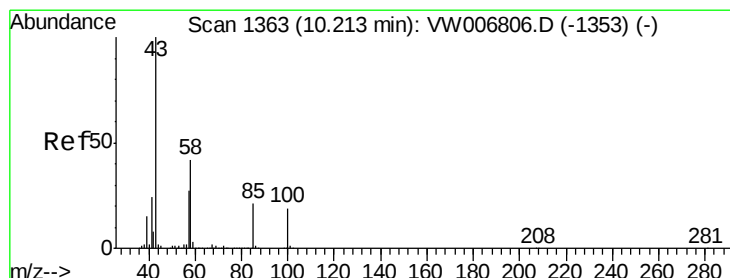
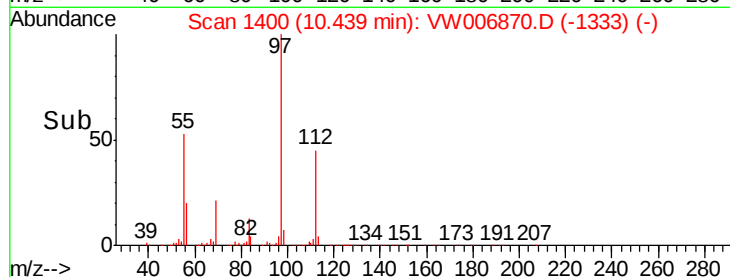
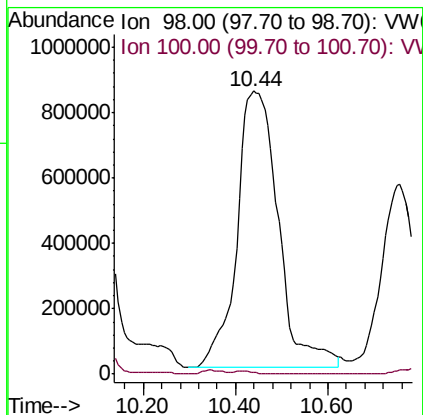
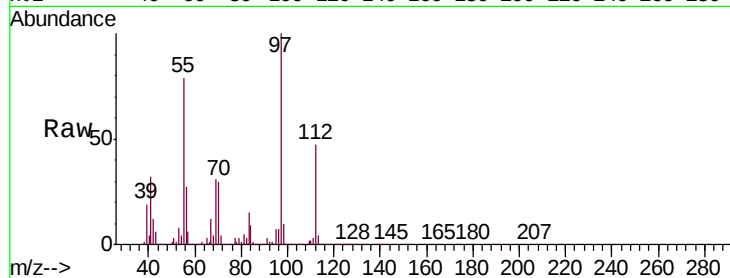
EP2-SB-110(17-19)RE

Tgt Ion: 98 Resp: 5293503

Ion Ratio Lower Upper

98 100

100 0.0 51.4 77.2#



#51

4-Methyl-2-Pentanone

Concen: 175.350 ug/l

RT: 10.45 min Scan# 1402

Delta R.T. 0.24 min

Lab File: VW006870.D

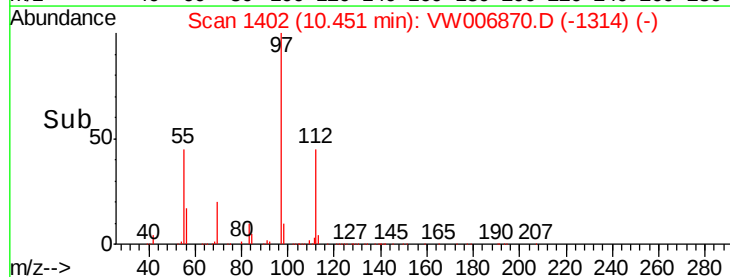
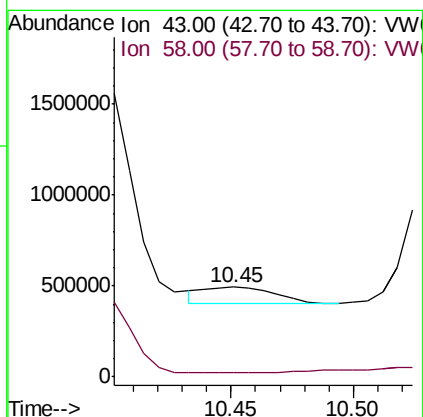
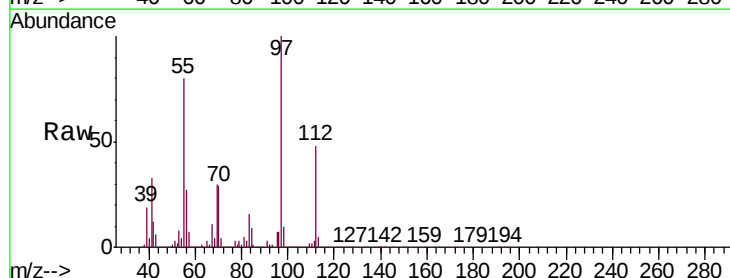
Acq: 13 Nov 2018 21:59

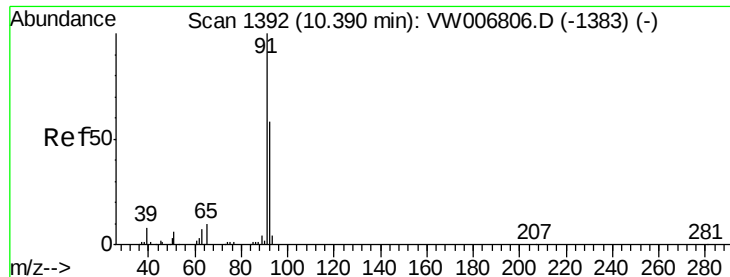
Tgt Ion: 43 Resp: 184035

Ion Ratio Lower Upper

43 100

58 0.0 34.0 51.0#





#52

Toluene

Concen: 39.280 ug/l

RT: 10.42 min Scan# 1397

Delta R.T. 0.03 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

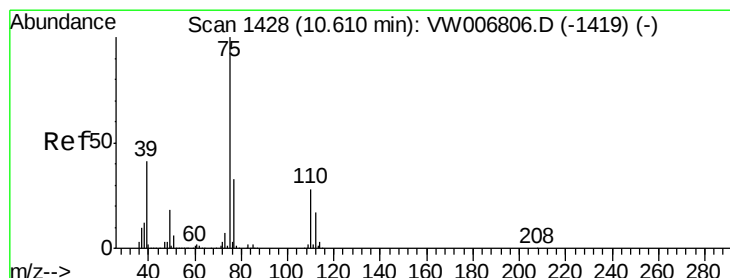
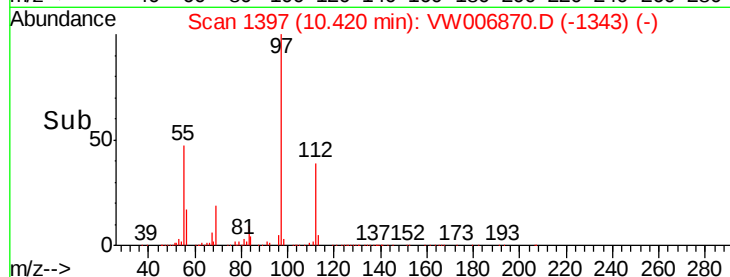
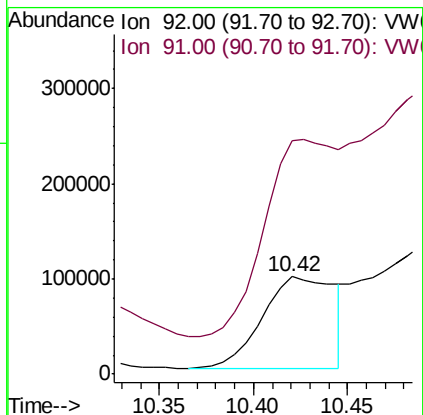
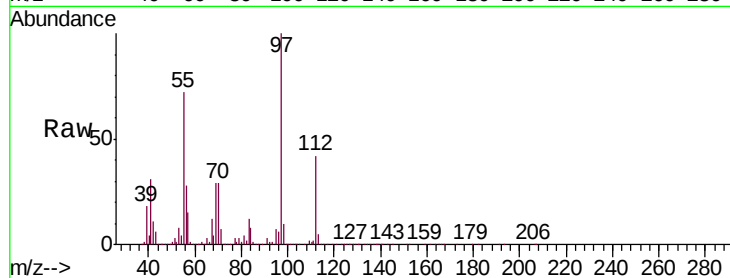
EP2-SB-110(17-19)RE

Tgt Ion: 92 Resp: 254852

Ion Ratio Lower Upper

92 100

91 214.9 139.4 209.2#



#53

t-1,3-Dichloropropene

Concen: 4.627 ug/l

RT: 10.67 min Scan# 1438

Delta R.T. 0.06 min

Lab File: VW006870.D

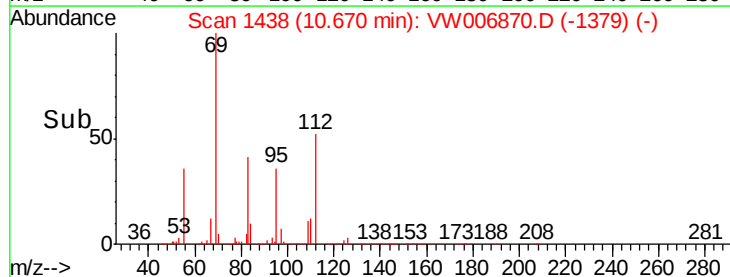
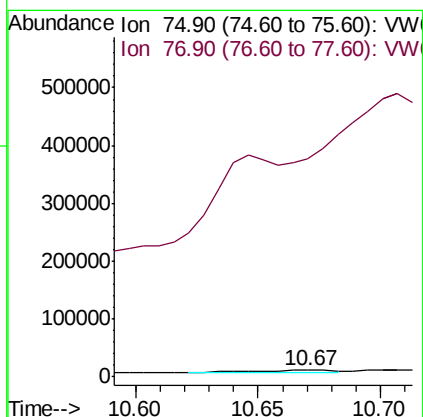
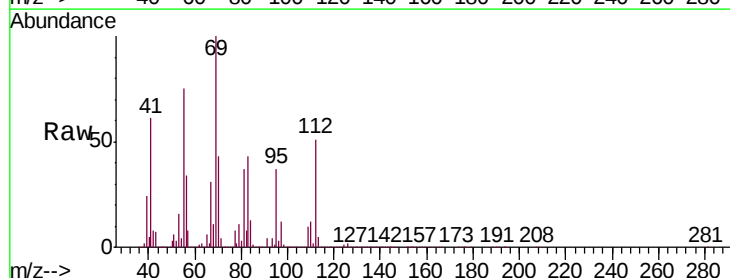
Acq: 13 Nov 2018 21:59

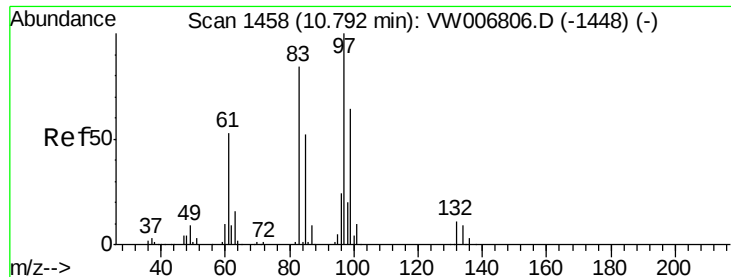
Tgt Ion: 75 Resp: 13416

Ion Ratio Lower Upper

75 100

77 2723.2 26.3 39.5#

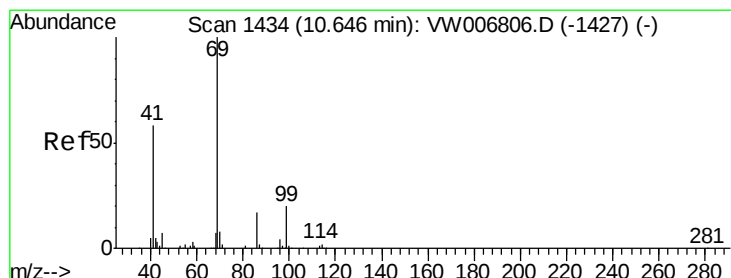
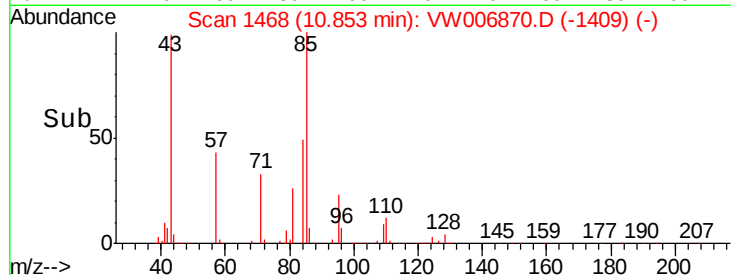
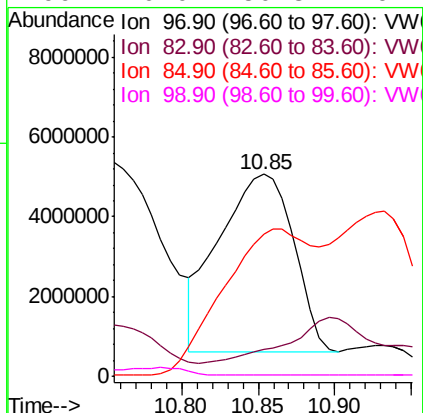
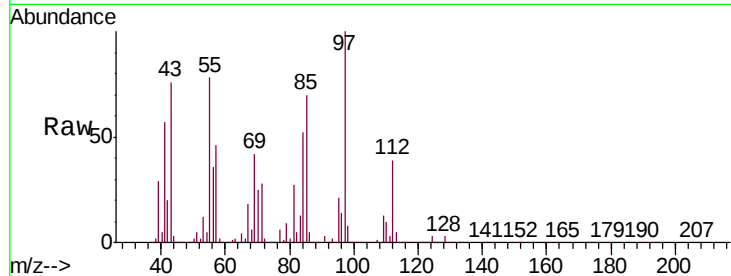




#55
 1,1,2-Trichloroethane
 Concen: 8583.102 ug/l
 RT: 10.85 min Scan# 1468
 Delta R.T. 0.06 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

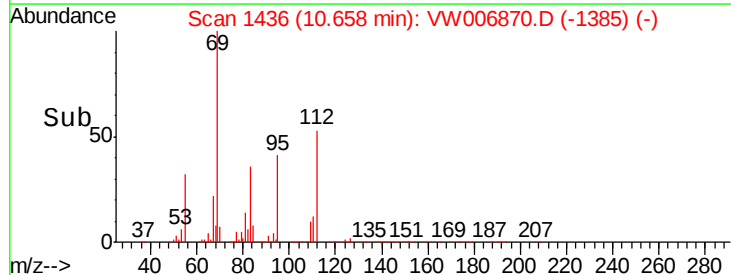
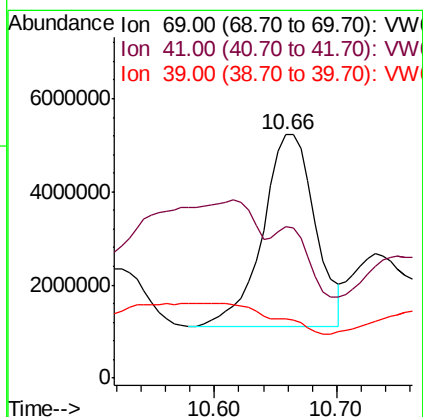
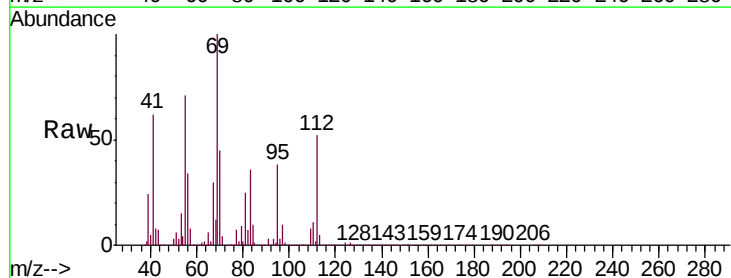
Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

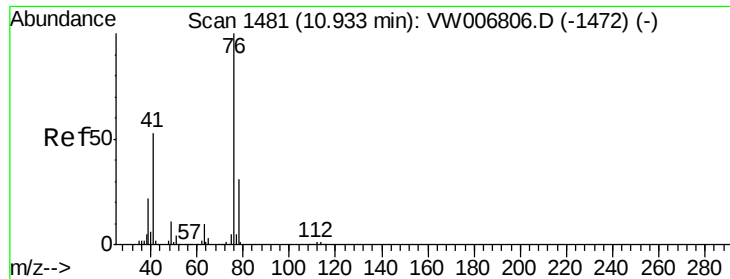
Tgt Ion: 97 Resp:15122223
 Ion Ratio Lower Upper
 97 100
 83 7.0 67.0 100.4#
 85 63.4 41.7 62.5#
 99 0.0 50.8 76.2#



#56
 Ethyl methacrylate
 Concen: 6432.178 ug/l
 RT: 10.66 min Scan# 1436
 Delta R.T. 0.01 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion: 69 Resp:12419910
 Ion Ratio Lower Upper
 69 100
 41 0.0 47.0 70.4#
 39 0.0 23.1 34.7#

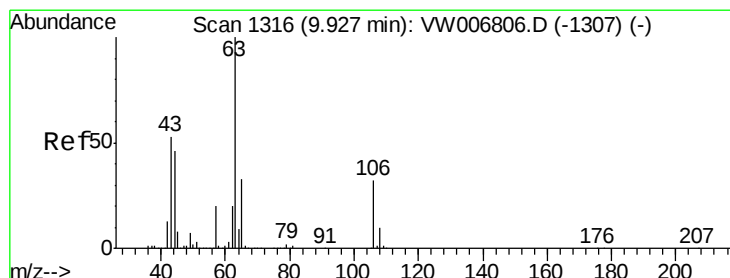
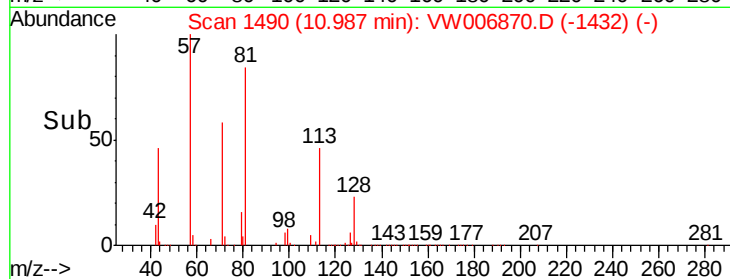
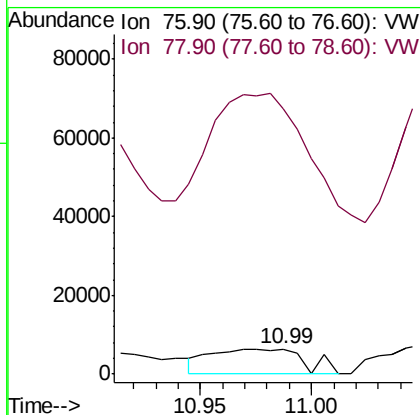
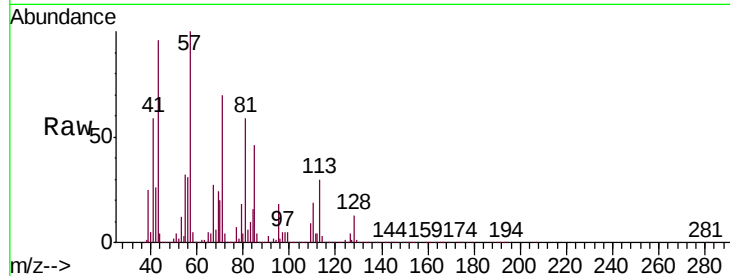




#57
 1,3-Dichloropropane
 Concen: 6.694 ug/l
 RT: 10.99 min Scan# 1490
 Delta R.T. 0.05 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

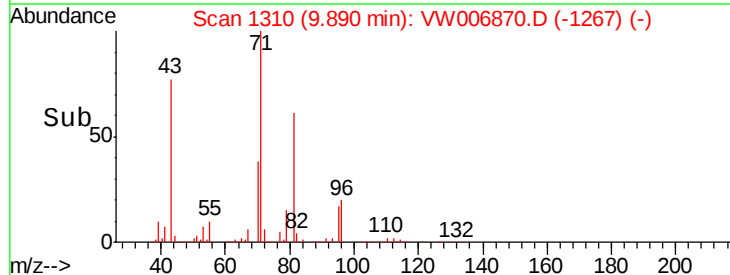
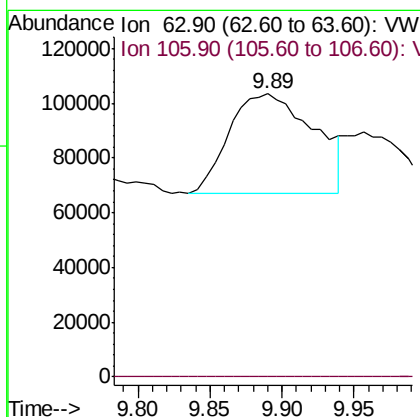
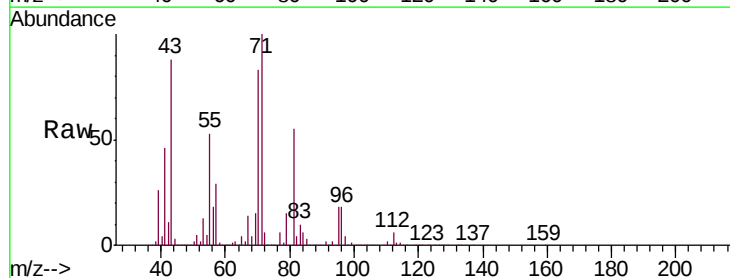
Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

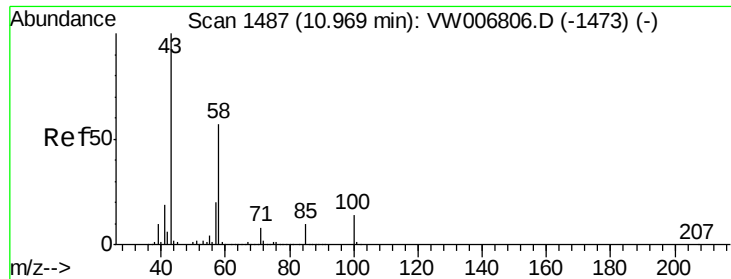
Tgt Ion: 76 Resp: 18679
 Ion Ratio Lower Upper
 76 100
 78 524.4 26.2 39.2#



#58
 2-Chloroethyl Vinyl ether
 Concen: 154.926 ug/l
 RT: 9.89 min Scan# 1310
 Delta R.T. -0.04 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion: 63 Resp: 149824
 Ion Ratio Lower Upper
 63 100
 106 0.2 25.4 38.0#

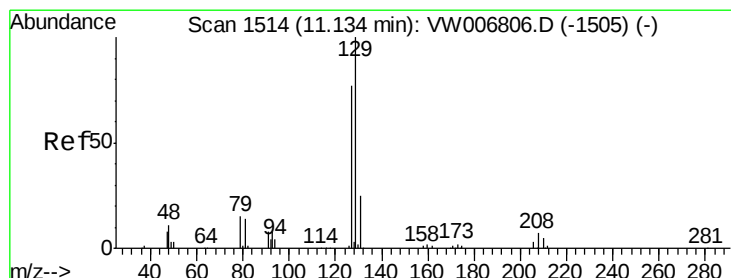
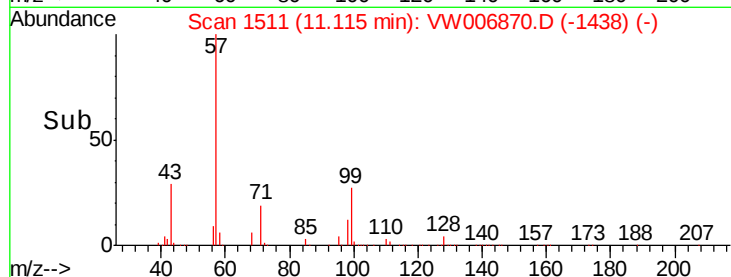
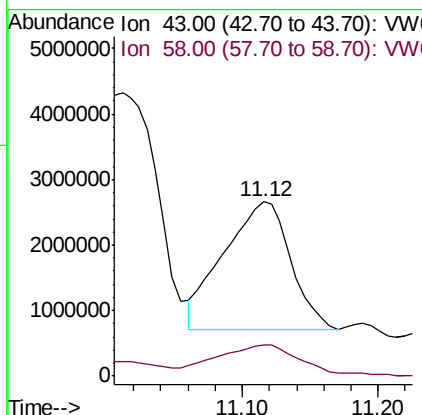
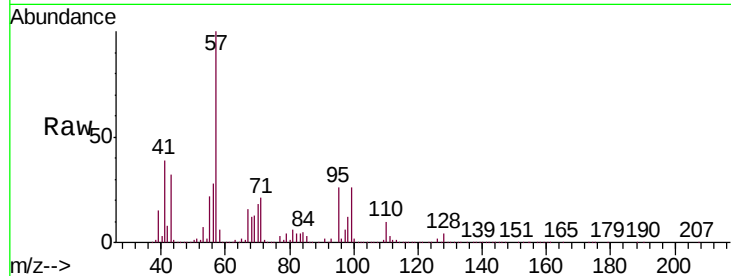




#59
2-Hexanone
Concen: 9183.943 ug/l
RT: 11.12 min Scan# 1511
Delta R.T. 0.15 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

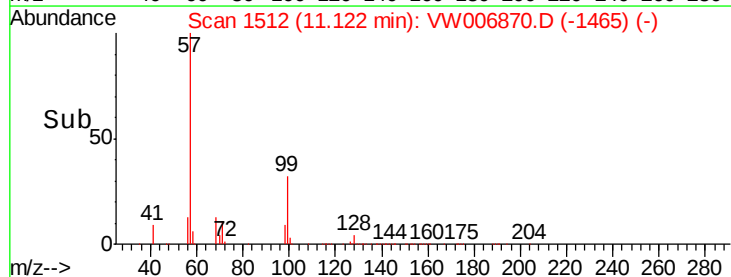
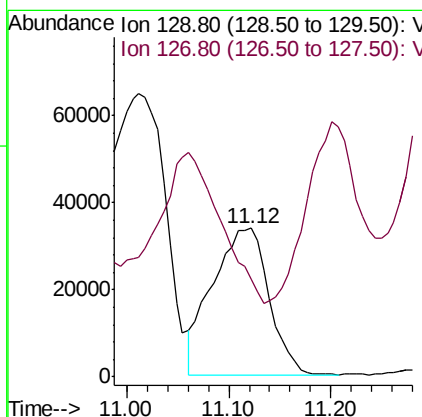
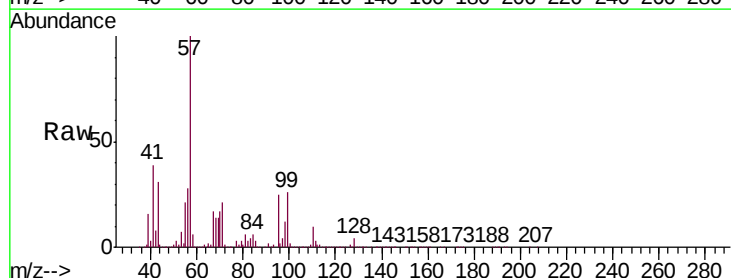
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

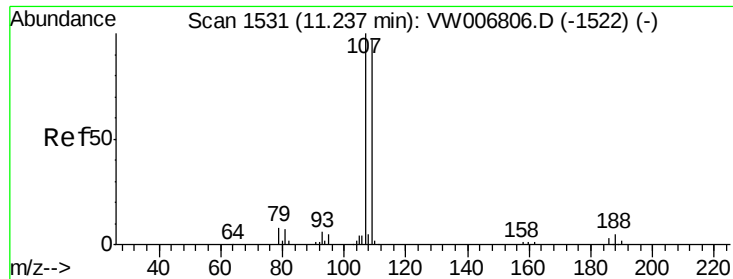
Tgt Ion: 43 Resp: 6648494
Ion Ratio Lower Upper
43 100
58 29.9 28.7 86.1



#60
Dibromochloromethane
Concen: 59.858 ug/l
RT: 11.12 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 129 Resp: 129047
Ion Ratio Lower Upper
129 100
127 0.0 38.7 116.1#

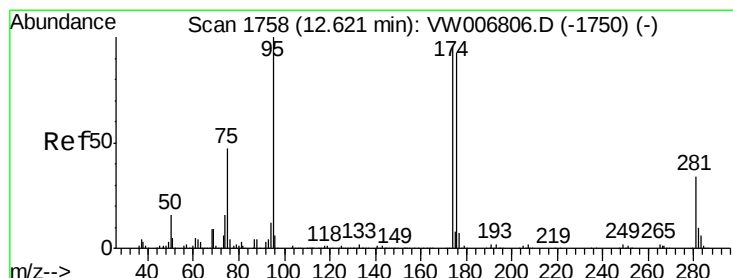
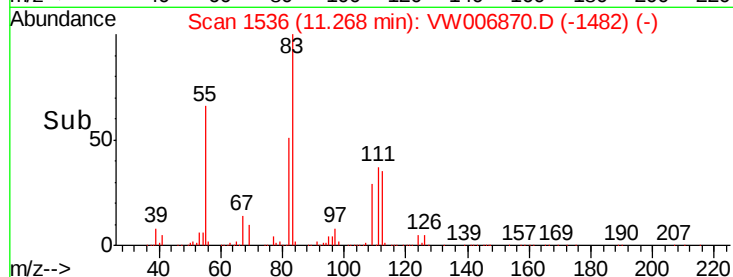
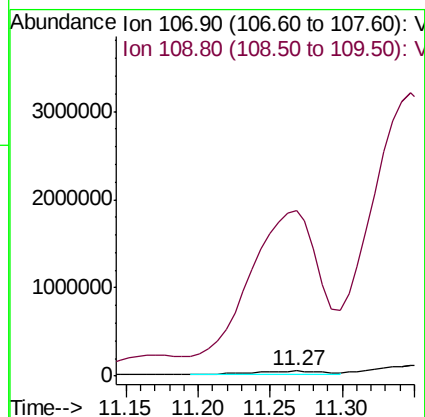
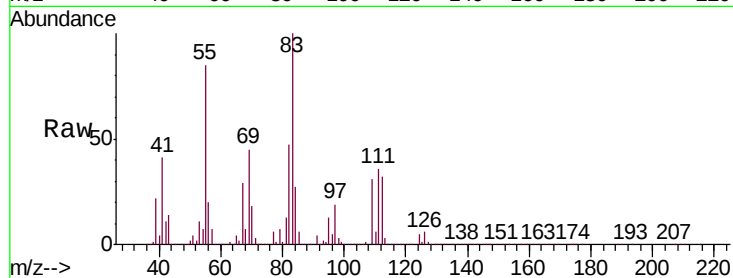




#61
 1,2-Dibromoethane
 Concen: 64.410 ug/l
 RT: 11.27 min Scan# 1536
 Delta R.T. 0.03 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

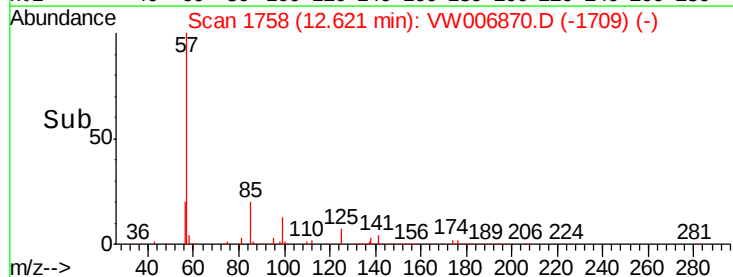
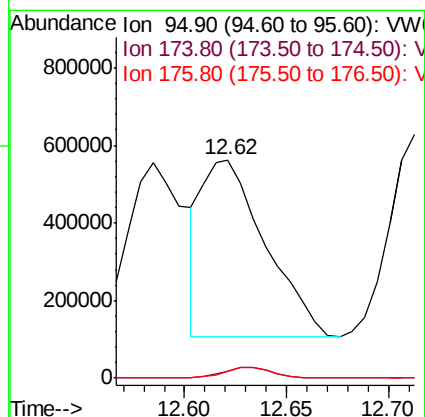
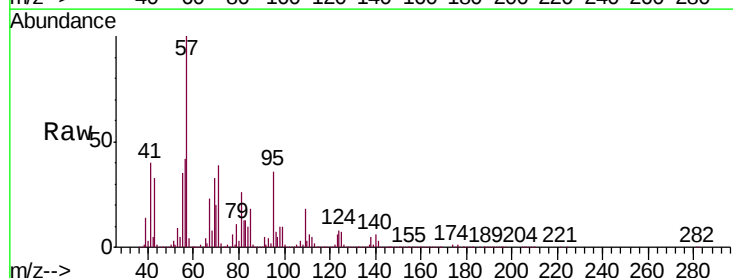
Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

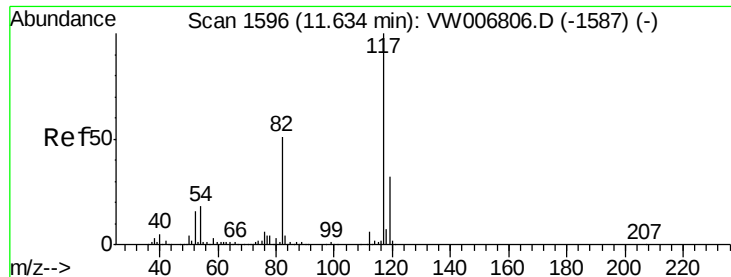
Tgt Ion: 107 Resp: 107777
 Ion Ratio Lower Upper
 107 100
 109 5051.8 76.7 115.1#



#62
 4-Bromofluorobenzene
 Concen: 307.834 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. -0.00 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion: 95 Resp: 984188
 Ion Ratio Lower Upper
 95 100
 174 4.7 0.0 196.6
 176 4.6 0.0 191.6

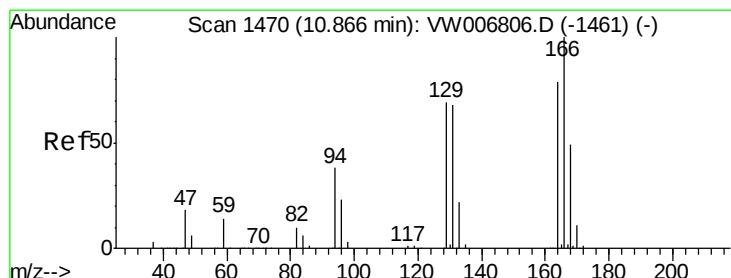
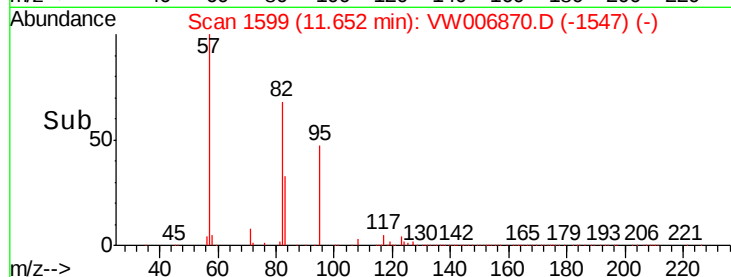
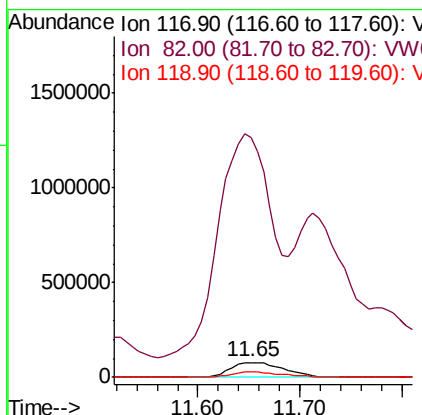
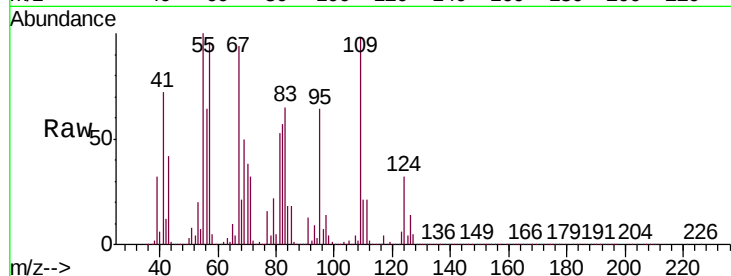




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.65 min Scan# 1599
Delta R.T. 0.02 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

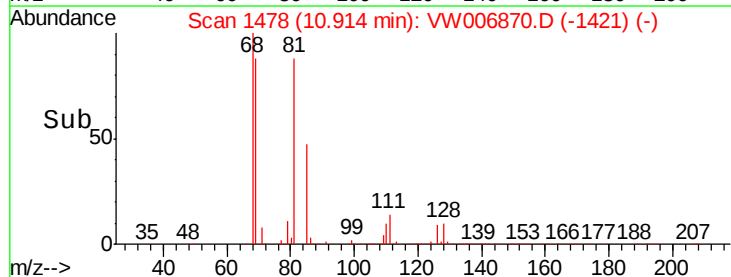
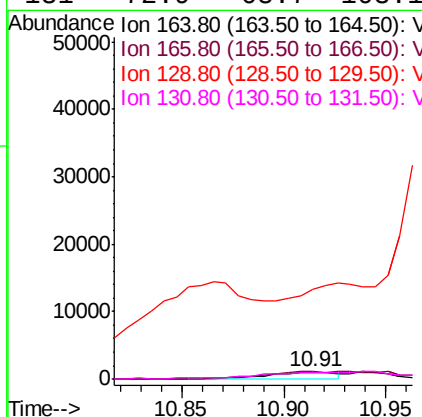
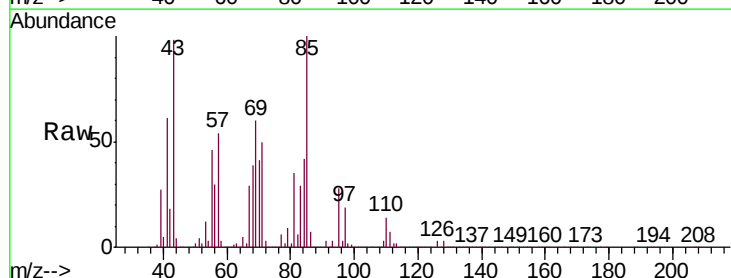
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

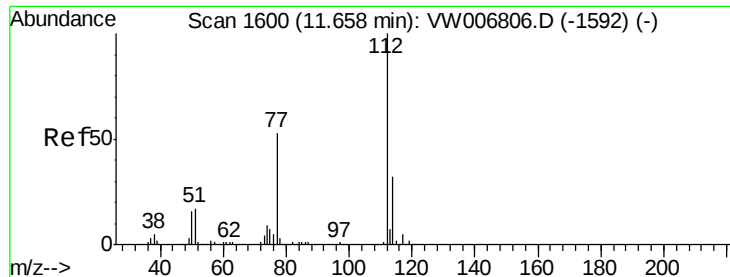
Tgt Ion:117 Resp: 283171
Ion Ratio Lower Upper
117 100
82 1380.7 40.6 61.0#
119 33.6 25.5 38.3



#64
Tetrachloroethene
Concen: 1.043 ug/l
RT: 10.91 min Scan# 1478
Delta R.T. 0.05 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion:164 Resp: 2366
Ion Ratio Lower Upper
164 100
166 107.7 101.3 151.9
129 0.0 69.6 104.4#
131 72.9 68.7 103.1

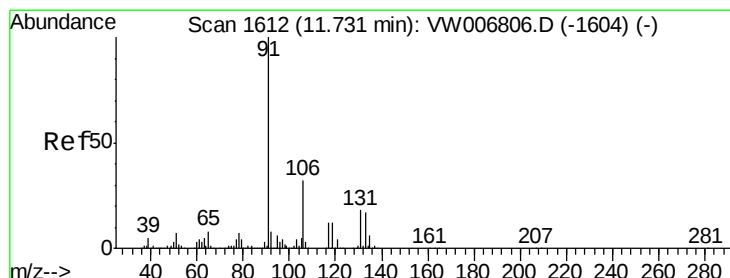
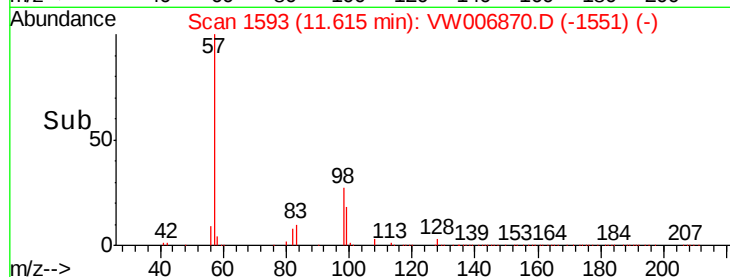
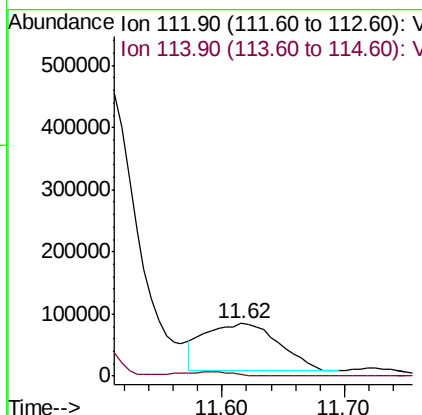
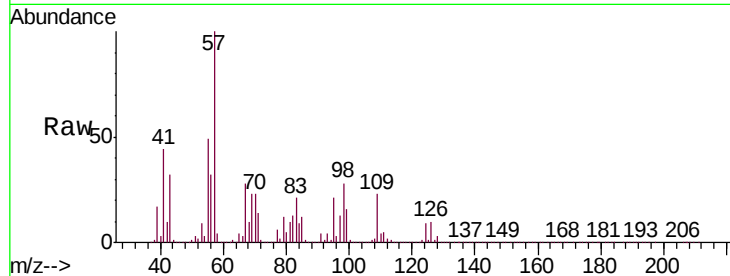




#65
Chlorobenzene
Concen: 51.570 ug/l
RT: 11.62 min Scan# 1593
Delta R.T. -0.04 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

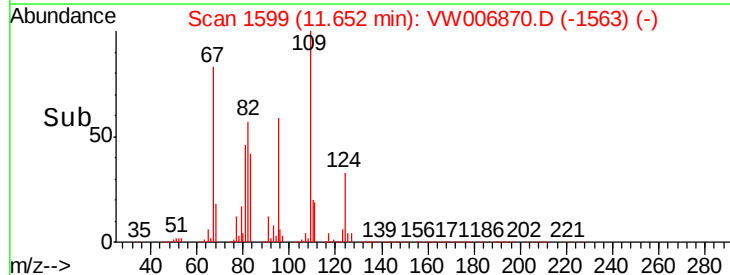
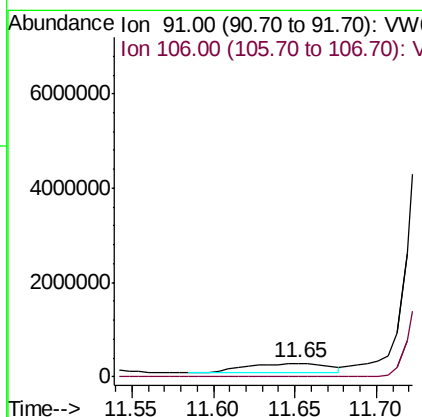
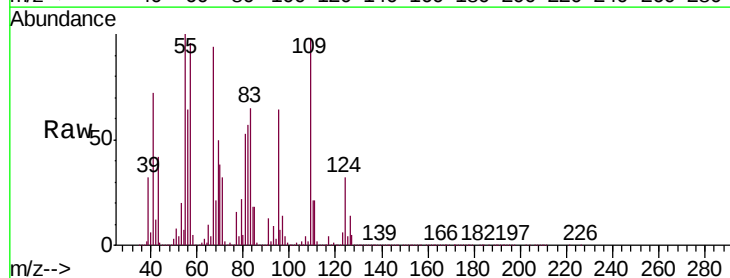
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

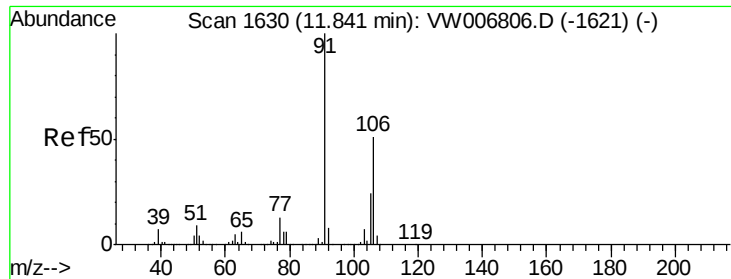
Tgt Ion: 112 Resp: 323969
Ion Ratio Lower Upper
112 100
114 4.1 26.0 39.0#



#67
Ethyl Benzene
Concen: 63.858 ug/l
RT: 11.65 min Scan# 1599
Delta R.T. -0.08 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 91 Resp: 683895
Ion Ratio Lower Upper
91 100
106 2.7 25.4 38.0#





#68

m/p-Xylenes

Concen: 6853.600 ug/l

RT: 11.91 min Scan# 1641

Delta R.T. 0.07 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

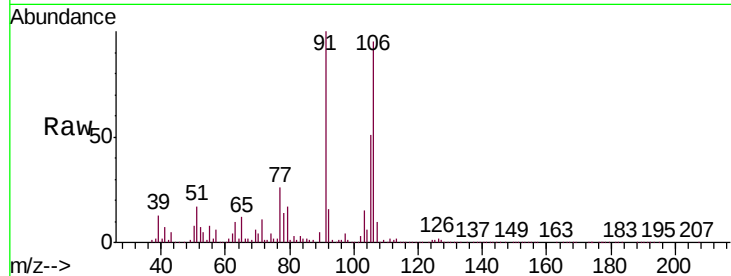
EP2-SB-110(17-19)RE

Tgt Ion:106 Resp:30031738

Ion Ratio Lower Upper

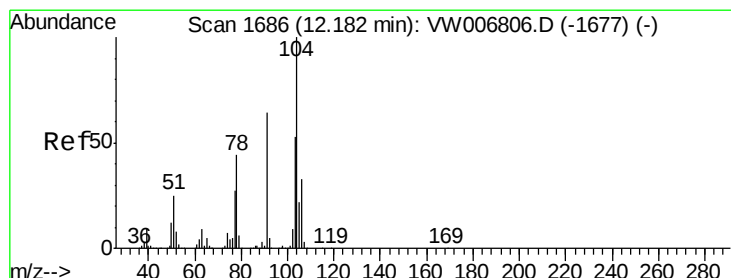
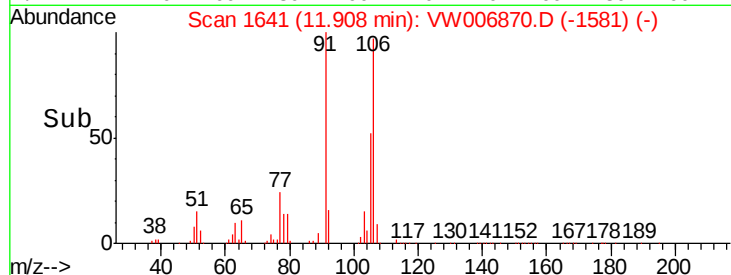
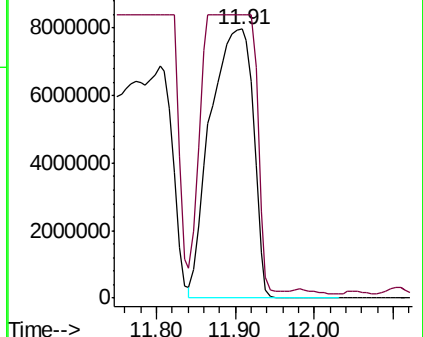
106 100

91 0.0 155.7 233.5#



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW



#70

Styrene

Concen: 2.385 ug/l

RT: 12.19 min Scan# 1688

Delta R.T. 0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

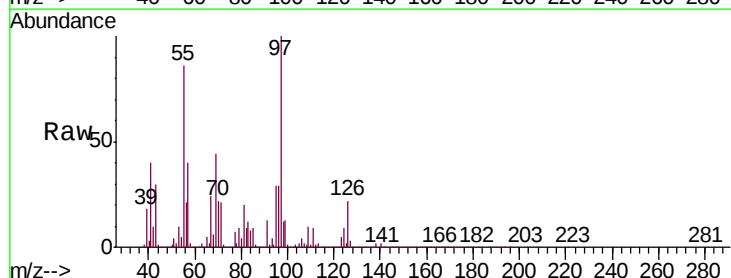
Tgt Ion:104 Resp: 15567

Ion Ratio Lower Upper

104 100

78 573.7 37.3 55.9#

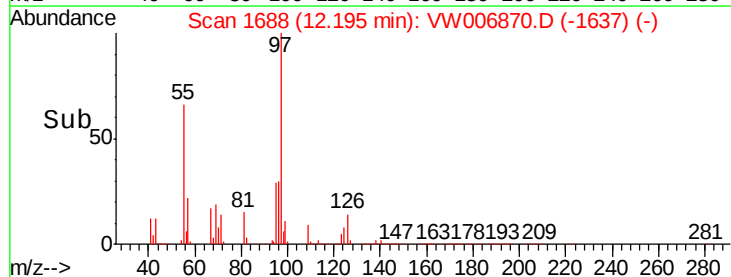
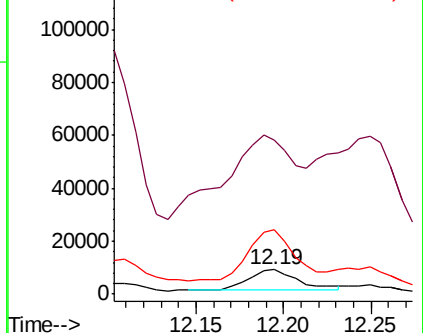
103 0.0 44.6 66.8#

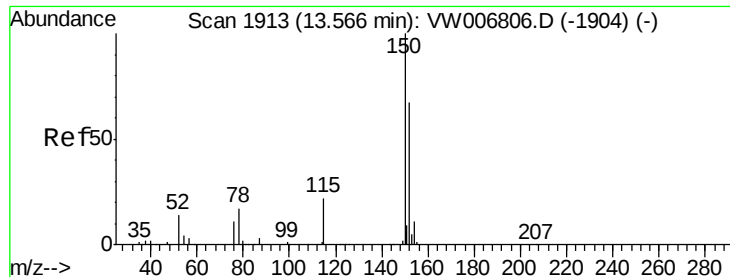


Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): VW

Ion 103.00 (102.70 to 103.70): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1913

Delta R.T. -0.00 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

EP2-SB-110(17-19)RE

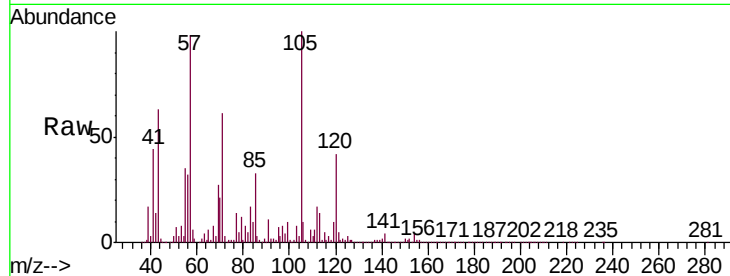
Tgt Ion:152 Resp: 24784

Ion Ratio Lower Upper

152 100

115 0.0 27.3 81.8#

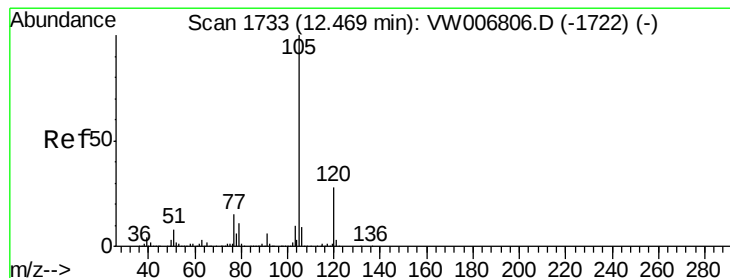
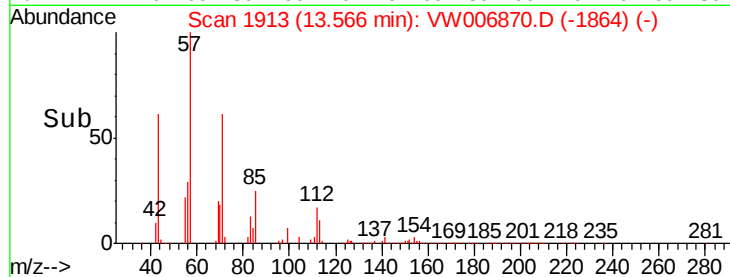
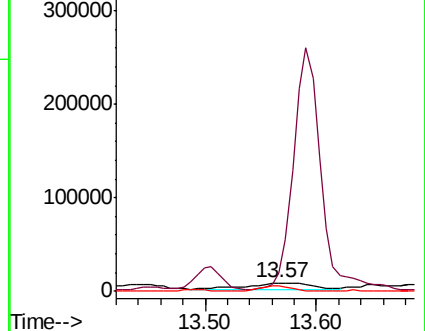
150 41.8 0.0 353.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 11287.318 ug/l

RT: 12.48 min Scan# 1734

Delta R.T. 0.01 min

Lab File: VW006870.D

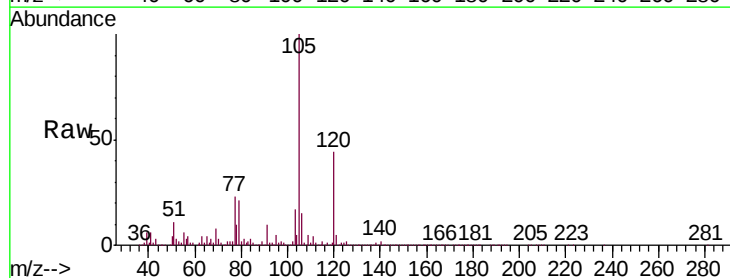
Acq: 13 Nov 2018 21:59

Tgt Ion:105 Resp:19418138

Ion Ratio Lower Upper

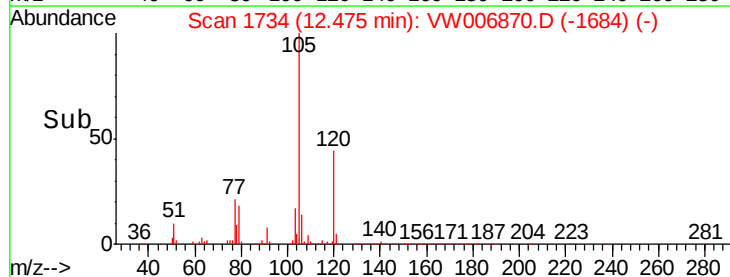
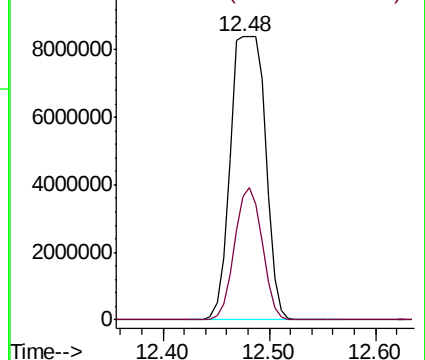
105 100

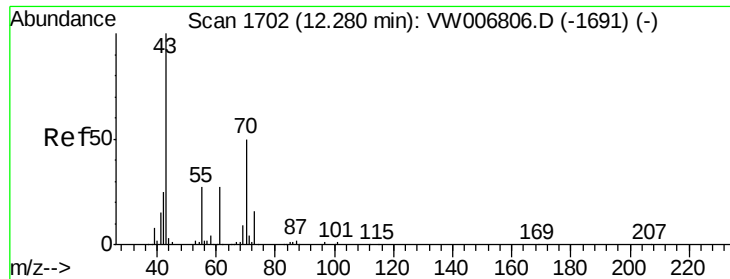
120 36.9 14.0 42.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-ethyl acetate

Concen: 11812.817 ug/l

RT: 12.27 min Scan# 1700

Delta R.T. -0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

EP2-SB-110(17-19)RE

Tgt Ion: 43 Resp: 3072779

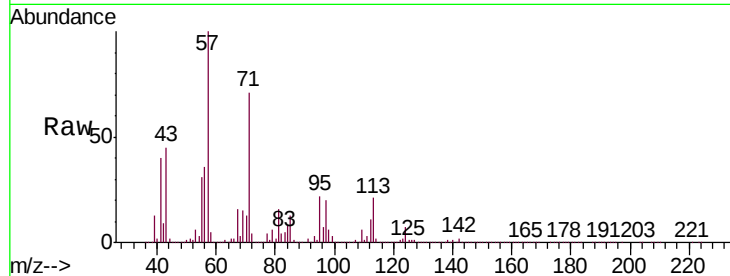
Ion Ratio Lower Upper

43 100

70 0.0 39.0 58.4#

55 55.4 22.1 33.1#

61 0.0 21.1 31.7#

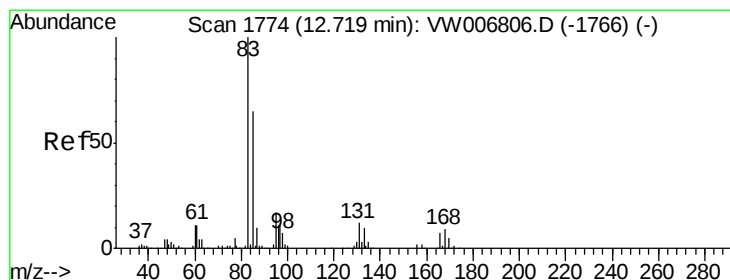
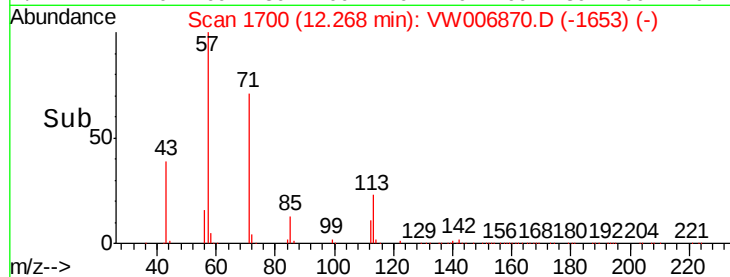
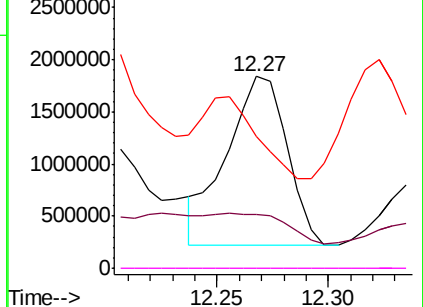


Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 70.00 (69.70 to 70.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 61.00 (60.70 to 61.70): VW



#75

1,1,2,2-Tetrachloroethane

Concen: 1018.151 ug/l

RT: 12.71 min Scan# 1773

Delta R.T. -0.01 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

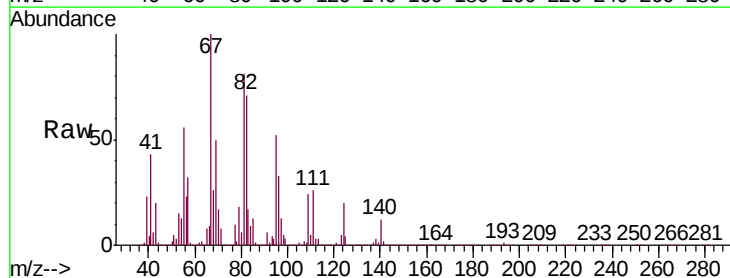
Tgt Ion: 83 Resp: 242303

Ion Ratio Lower Upper

83 100

131 0.2 6.1 18.3#

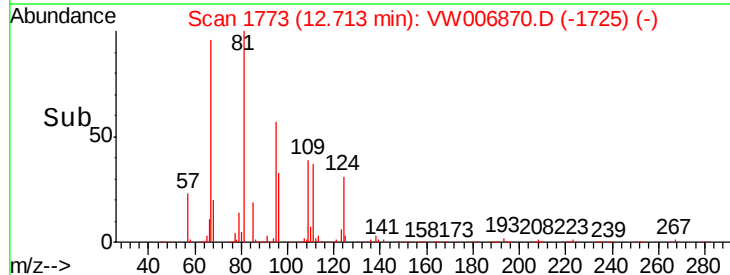
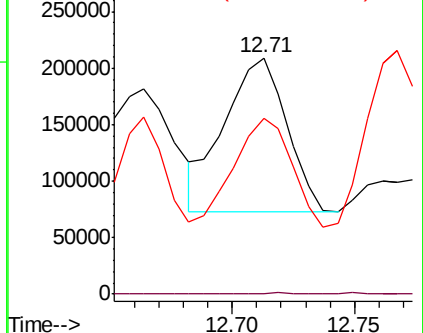
85 101.9 32.4 97.0#

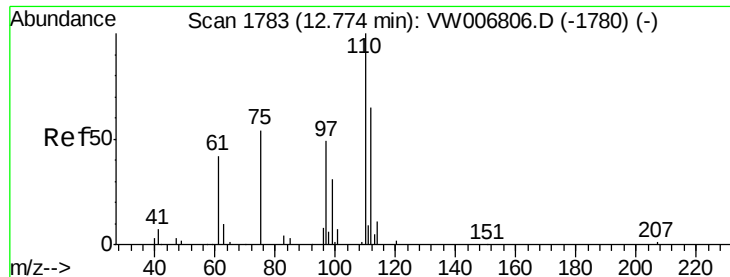


Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VW





#76

1,2,3-Trichloropropane

Concen: 1484.706 ug/l

RT: 12.82 min Scan# 1790

Delta R.T. 0.04 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

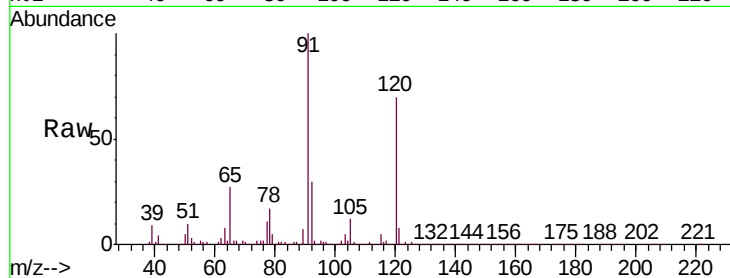
EP2-SB-110(17-19)RE

Tgt Ion: 75 Resp: 265182

Ion Ratio Lower Upper

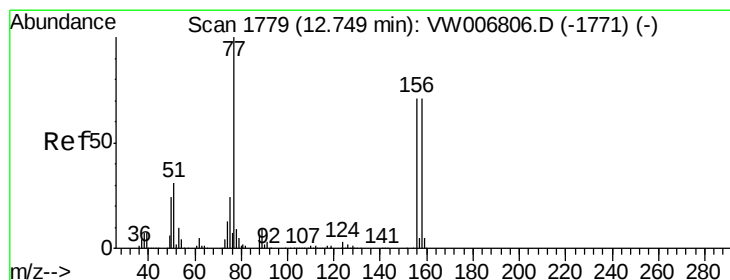
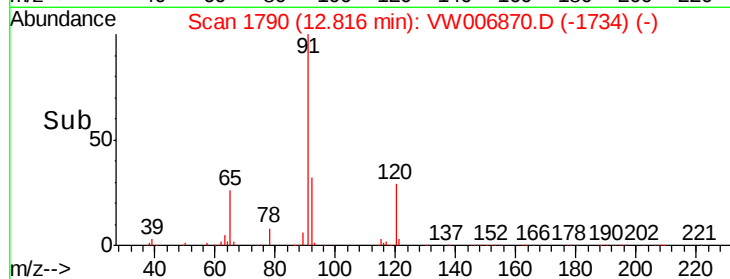
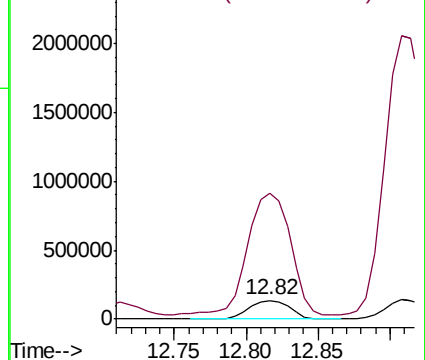
75 100

77 686.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 77.00 (76.70 to 77.70): VW



#77

Bromobenzene

Concen: 9.845 ug/l

RT: 12.72 min Scan# 1774

Delta R.T. -0.03 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

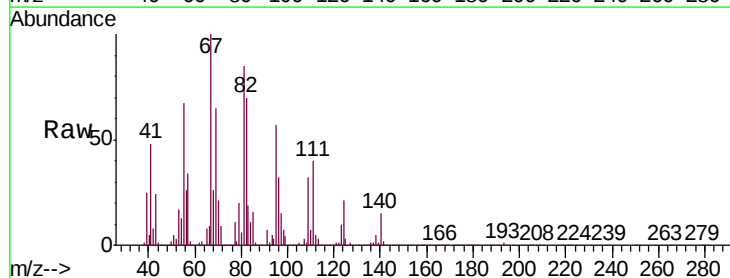
Tgt Ion: 156 Resp: 4270

Ion Ratio Lower Upper

156 100

77 3524.4 75.3 225.7#

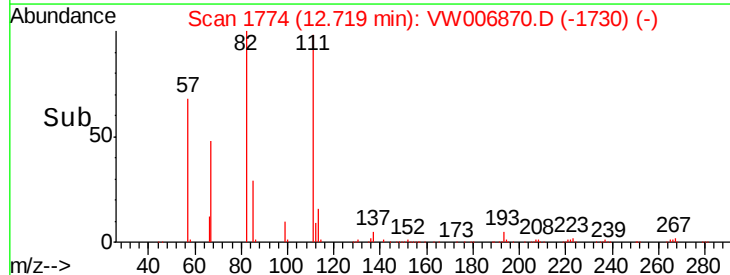
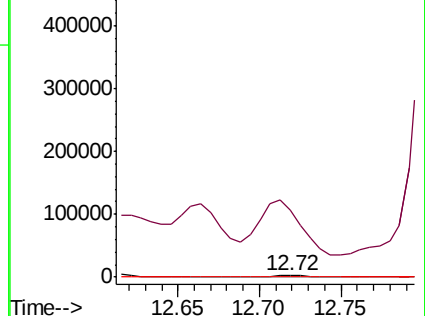
158 11.4 49.2 147.6#

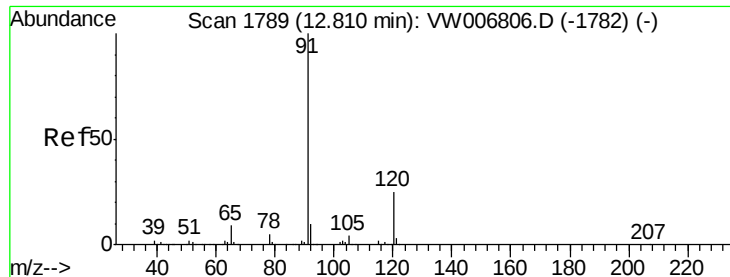


Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VW

Ion 157.80 (157.50 to 158.50): V





#78

n-propylbenzene

Concen: 2174.767 ug/l

RT: 12.91 min Scan# 1805

Delta R.T. 0.10 min

Lab File: VW006870.D

Acq: 13 Nov 2018 21:59

Instrument :

MSVOA_W

ClientSampleId :

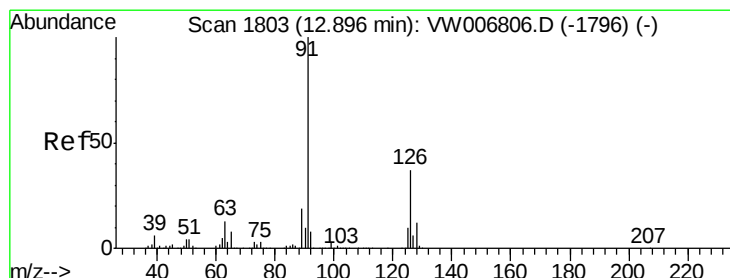
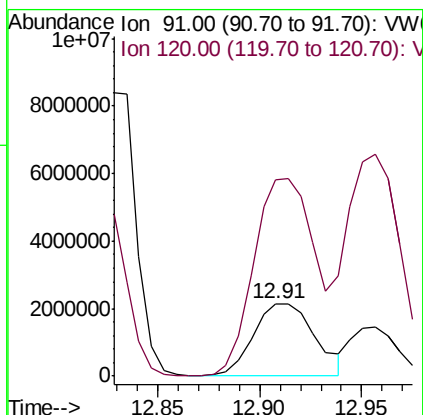
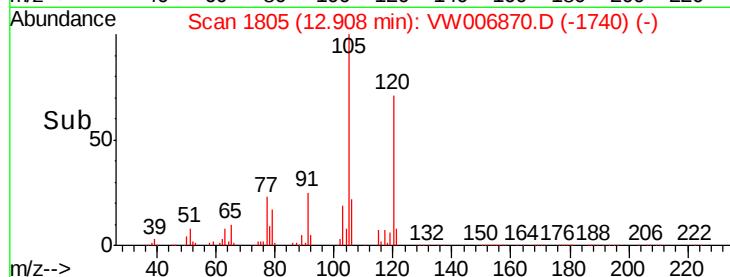
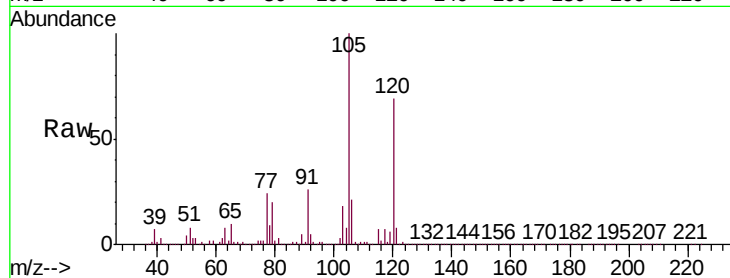
EP2-SB-110(17-19)RE

Tgt Ion: 91 Resp: 4415685

Ion Ratio Lower Upper

91 100

120 273.2 12.4 37.4#



#79

2-Chlorotoluene

Concen: 3876.266 ug/l

RT: 12.91 min Scan# 1805

Delta R.T. 0.01 min

Lab File: VW006870.D

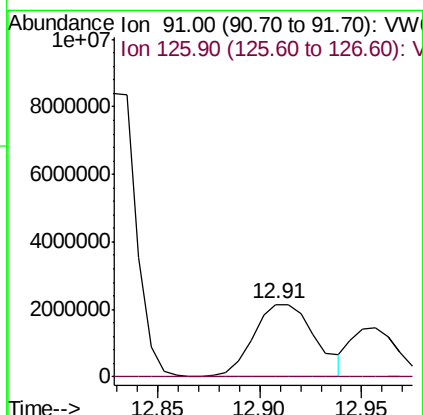
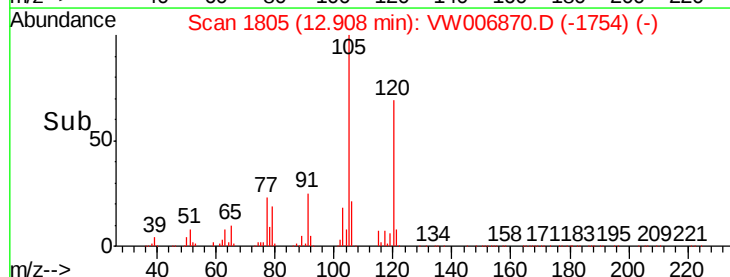
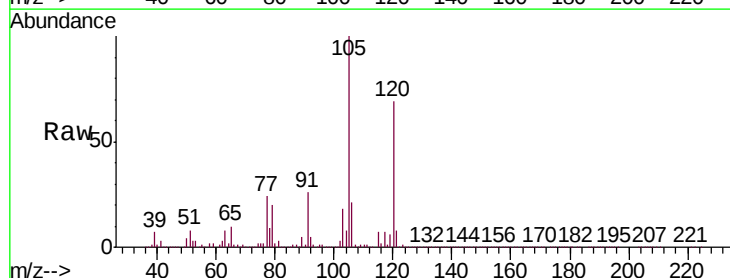
Acq: 13 Nov 2018 21:59

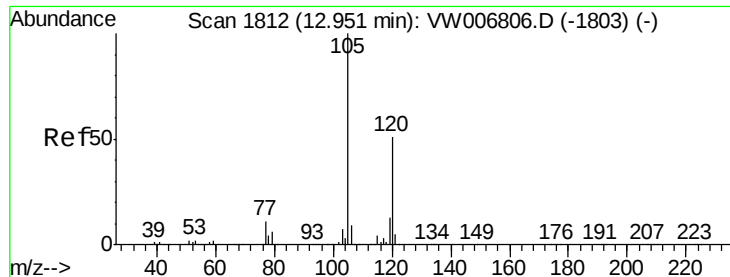
Tgt Ion: 91 Resp: 4415685

Ion Ratio Lower Upper

91 100

126 0.0 18.5 55.5#

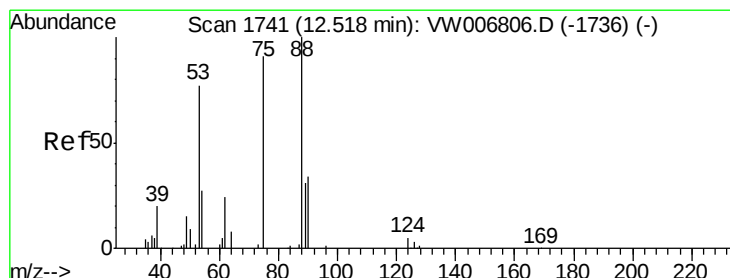
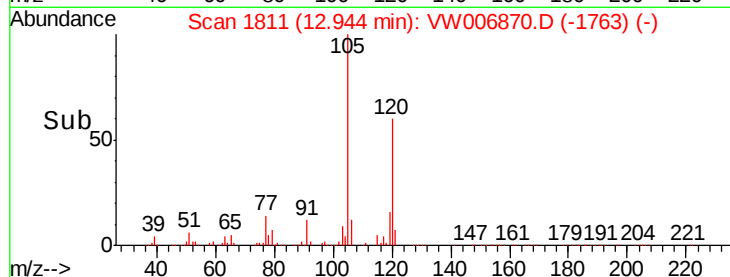
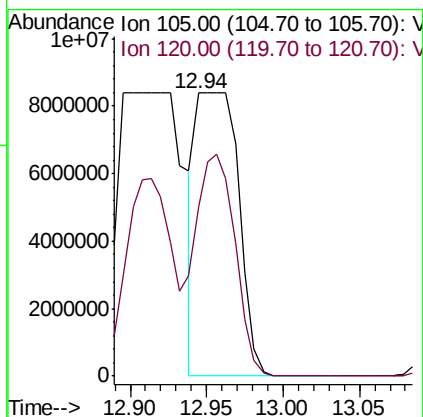
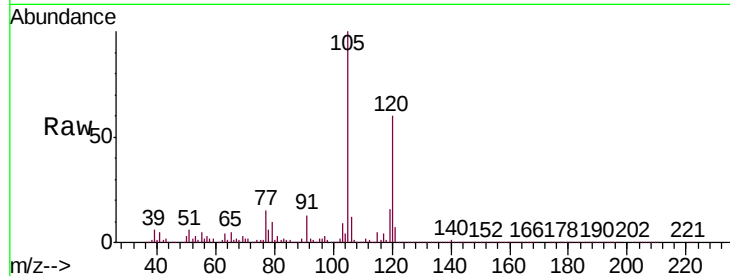




#80
 1,3,5-Trimethylbenzene
 Concen: 11001.182 ug/l
 RT: 12.94 min Scan# 1811
 Delta R.T. -0.01 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

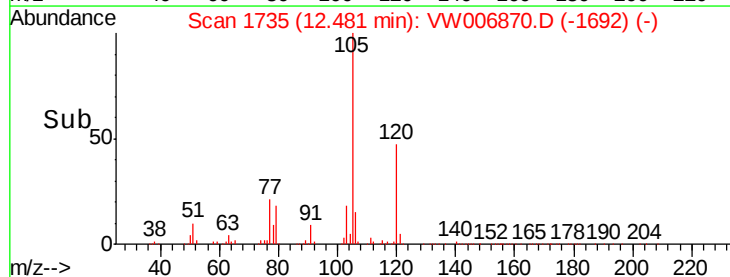
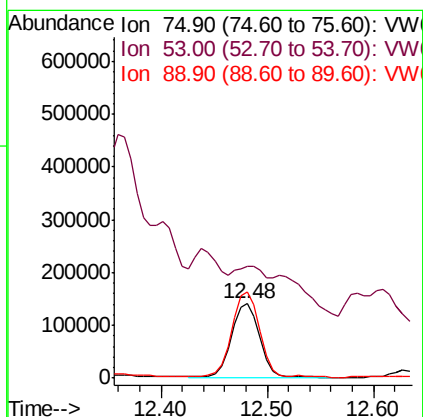
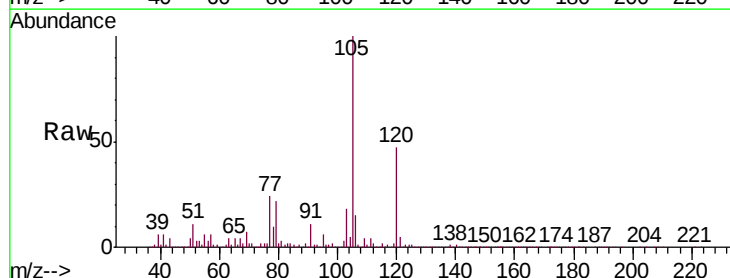
Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

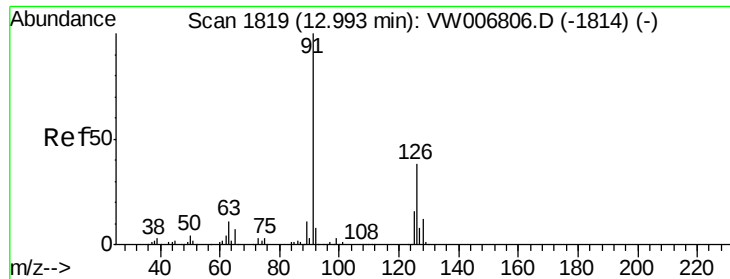
Tgt Ion:105 Resp:16269826
 Ion Ratio Lower Upper
 105 100
 120 74.1 25.3 75.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 3590.412 ug/l
 RT: 12.48 min Scan# 1735
 Delta R.T. -0.04 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion: 75 Resp: 259253
 Ion Ratio Lower Upper
 75 100
 53 0.0 72.9 109.3#
 89 116.3 38.7 58.1#

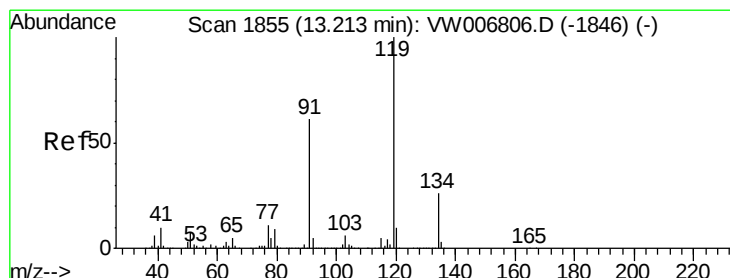
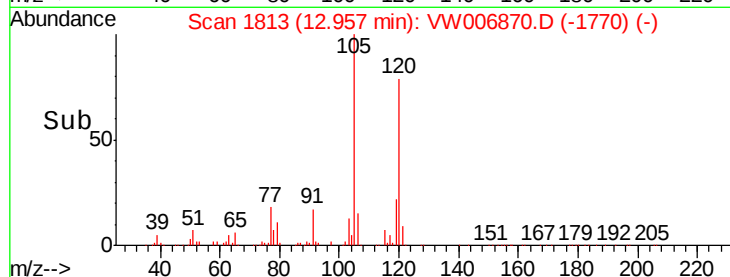
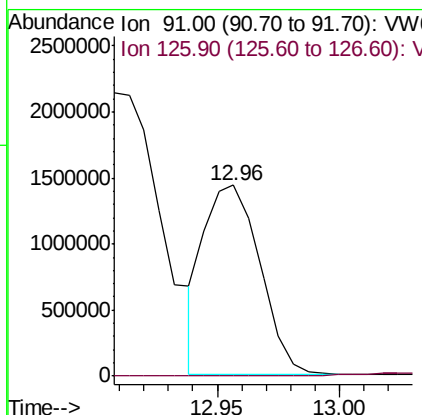
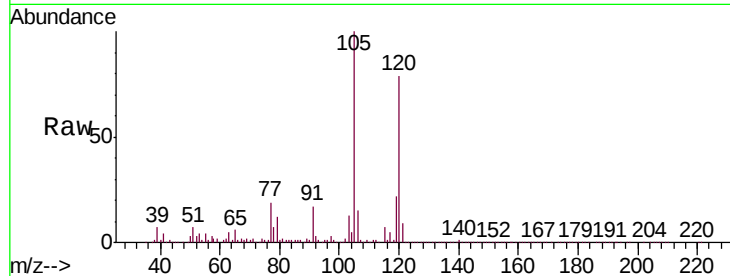




#82
4-Chlorotoluene
Concen: 1859.171 ug/l
RT: 12.96 min Scan# 1813
Delta R.T. -0.04 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

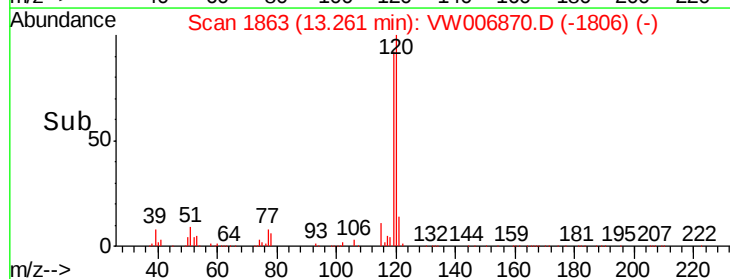
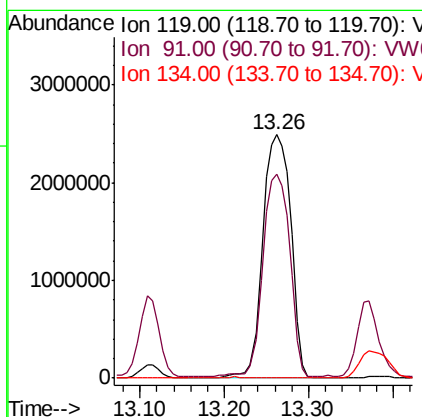
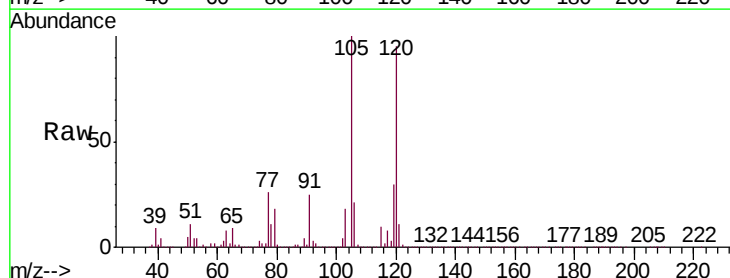
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

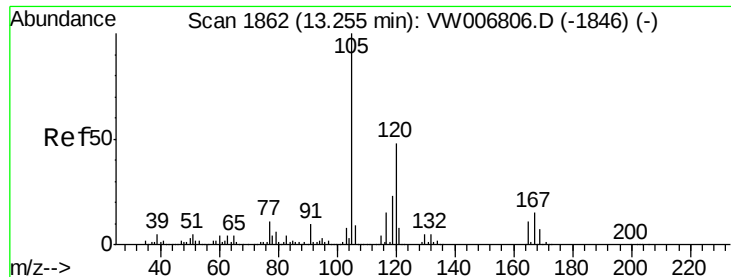
Tgt Ion: 91 Resp: 2259681
Ion Ratio Lower Upper
91 100
126 0.5 18.4 55.2#



#83
tert-Butylbenzene
Concen: 4376.104 ug/l
RT: 13.26 min Scan# 1863
Delta R.T. 0.05 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 119 Resp: 5720756
Ion Ratio Lower Upper
119 100
91 80.1 30.0 90.1
134 0.0 13.4 40.2#

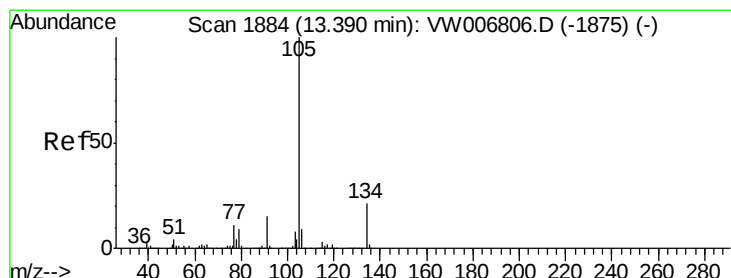
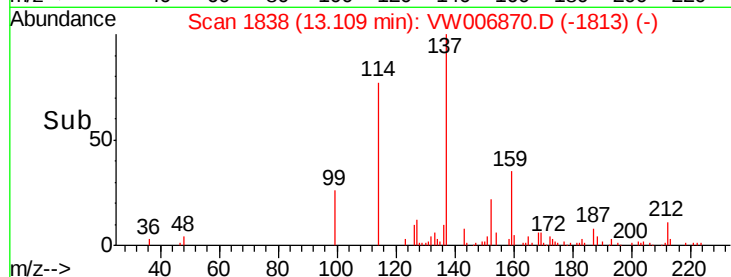
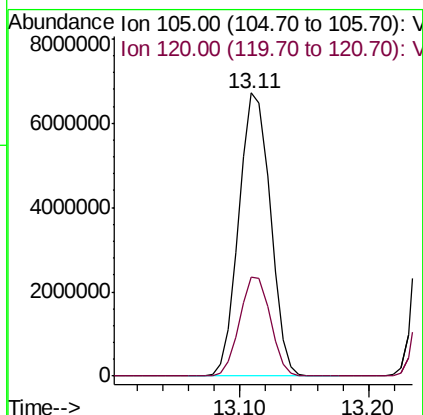
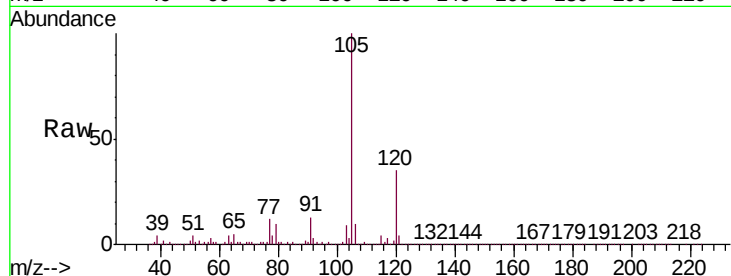




#84
1,2,4-Trimethylbenzene
Concen: 7563.851 ug/l
RT: 13.11 min Scan# 1838
Delta R.T. -0.15 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

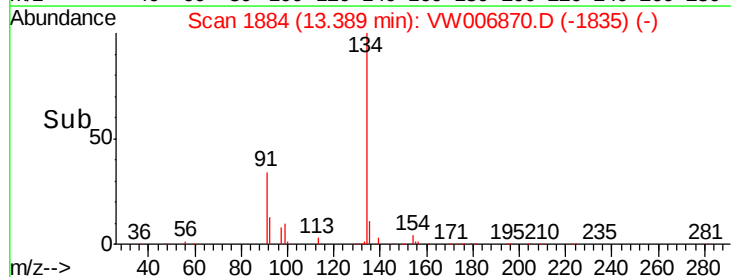
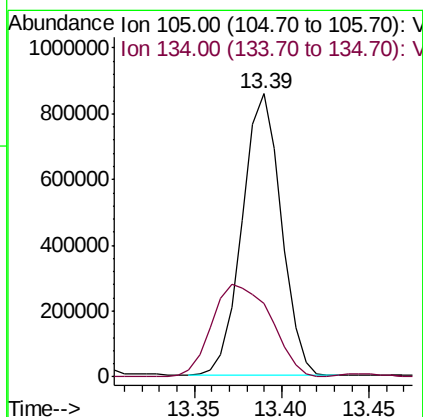
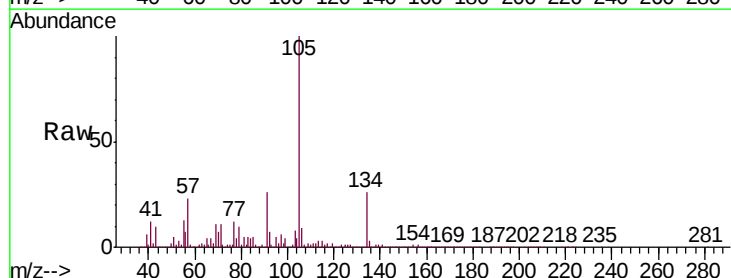
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

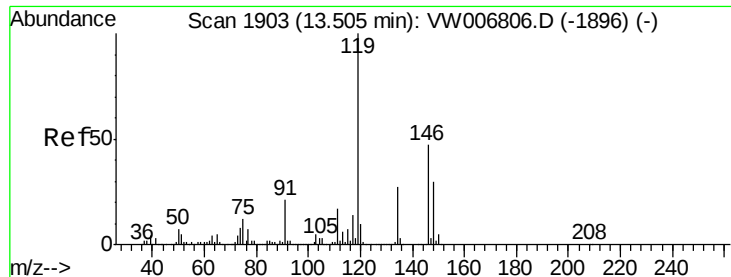
Tgt Ion:105 Resp:11383991
Ion Ratio Lower Upper
105 100
120 34.2 23.4 70.0



#85
sec-Butylbenzene
Concen: 720.362 ug/l
RT: 13.39 min Scan# 1884
Delta R.T. -0.00 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion:105 Resp: 1334439
Ion Ratio Lower Upper
105 100
134 49.6 10.7 31.9#

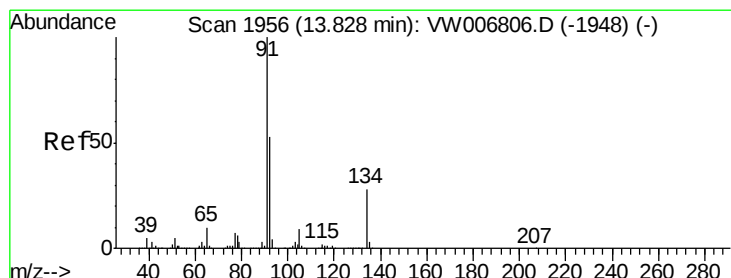
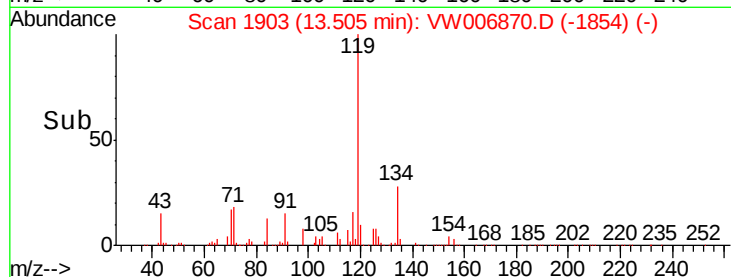
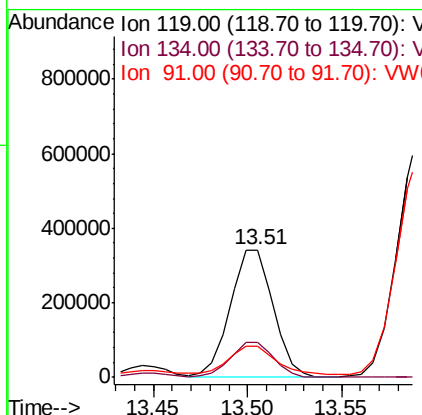
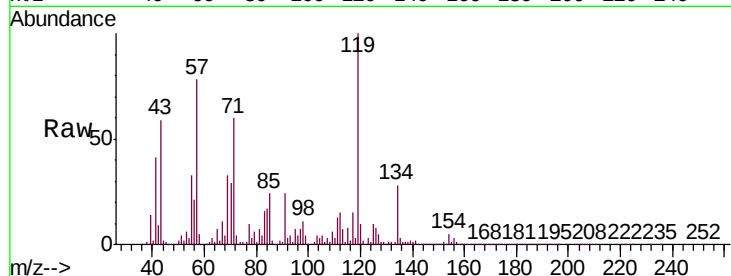




#86
p-Isopropyltoluene
Concen: 317.887 ug/l
RT: 13.51 min Scan# 1903
Delta R.T. -0.00 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

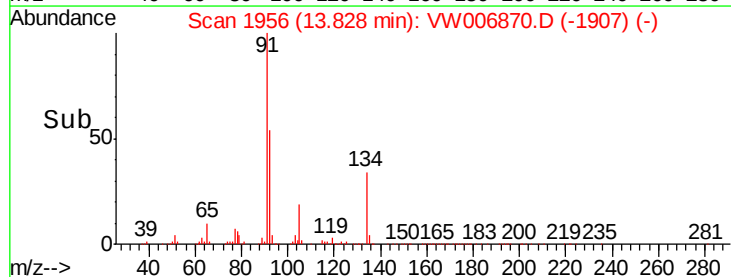
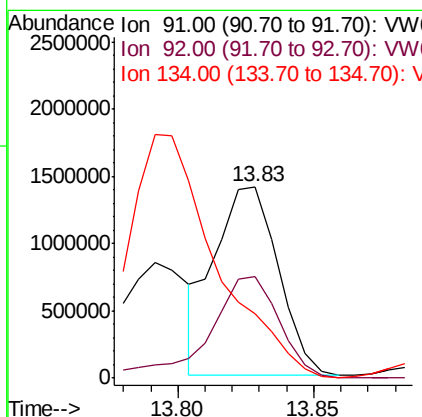
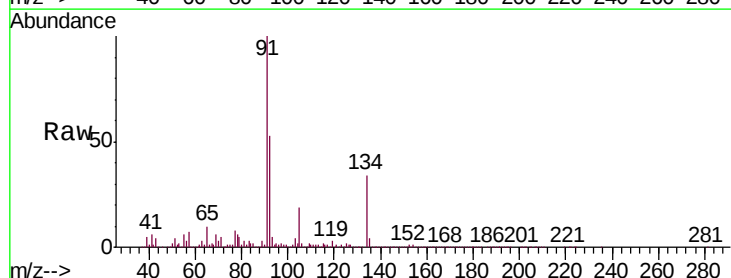
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

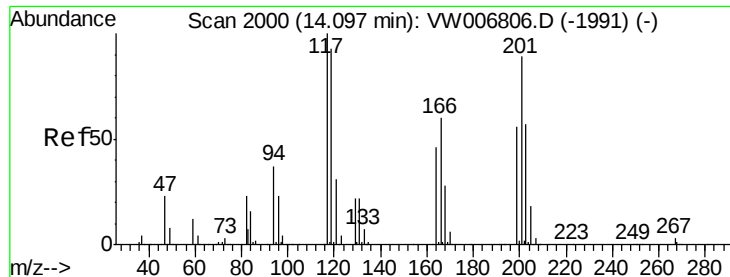
Tgt Ion: 119 Resp: 535634
Ion Ratio Lower Upper
119 100
134 27.6 13.5 40.4
91 0.0 10.8 32.4#



#89
n-Butylbenzene
Concen: 1482.970 ug/l
RT: 13.83 min Scan# 1956
Delta R.T. -0.00 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 91 Resp: 2283603
Ion Ratio Lower Upper
91 100
92 58.6 26.5 79.4
134 0.0 14.4 43.2#

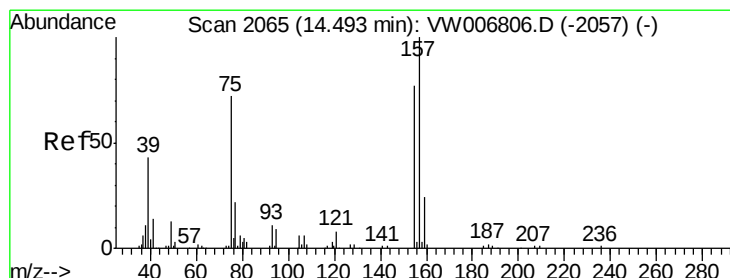
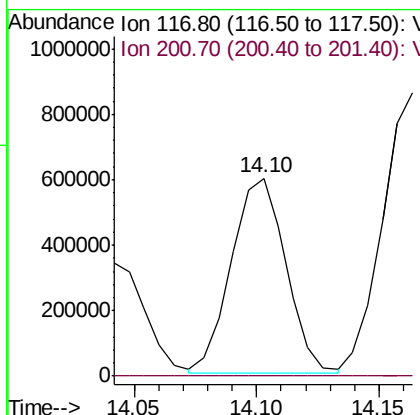
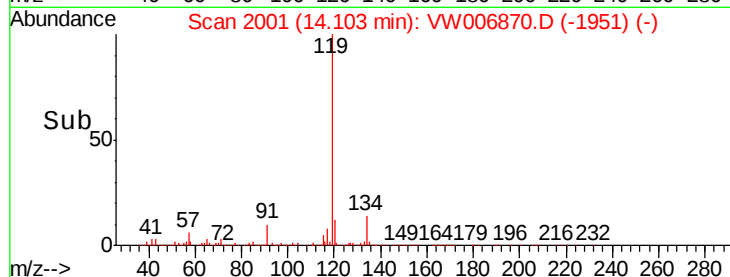
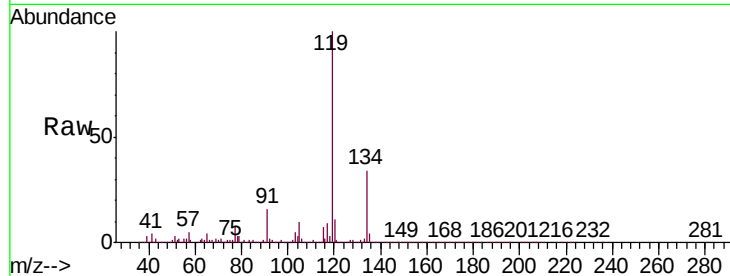




#90
Hexachloroethane
Concen: 3417.538 ug/l
RT: 14.10 min Scan# 2001
Delta R.T. 0.01 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

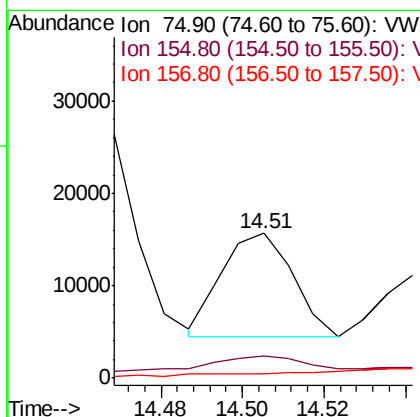
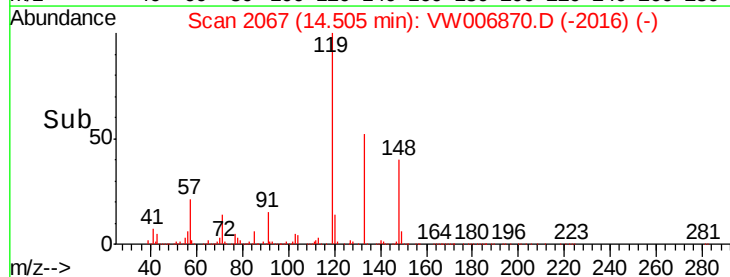
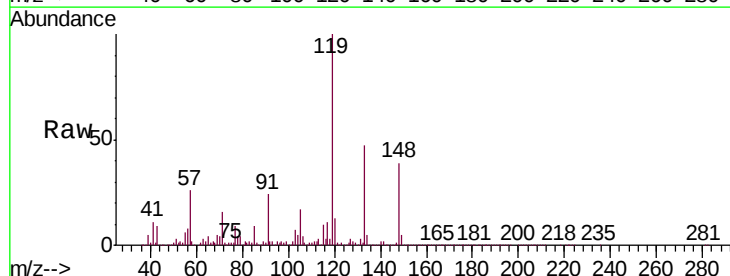
Instrument :
MSVOA_W
ClientSampleId :
EP2-SB-110(17-19)RE

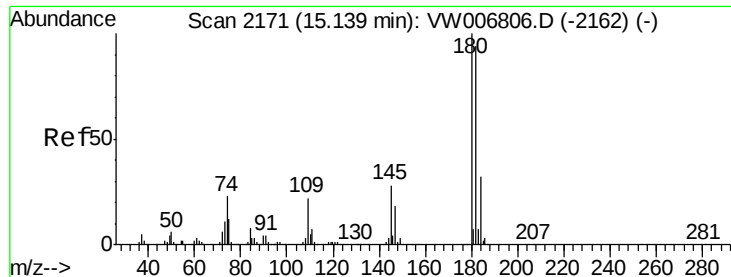
Tgt Ion: 117 Resp: 921423
Ion Ratio Lower Upper
117 100
201 0.0 46.9 140.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 359.390 ug/l
RT: 14.51 min Scan# 2067
Delta R.T. 0.01 min
Lab File: VW006870.D
Acq: 13 Nov 2018 21:59

Tgt Ion: 75 Resp: 13693
Ion Ratio Lower Upper
75 100
155 19.5 51.0 153.1#
157 0.0 67.4 202.2#

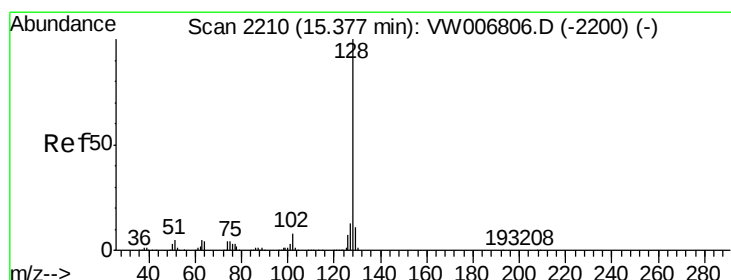
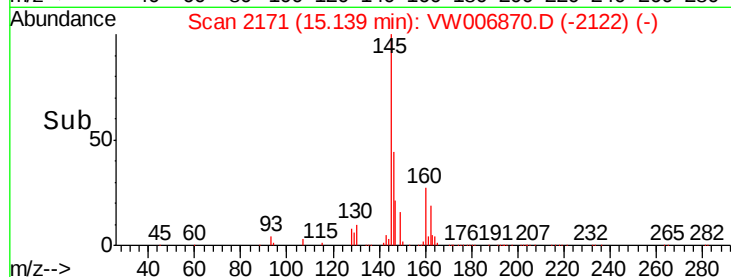
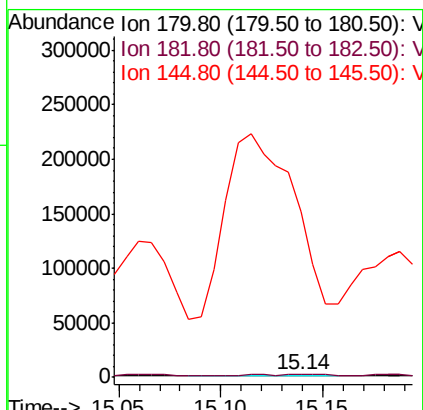
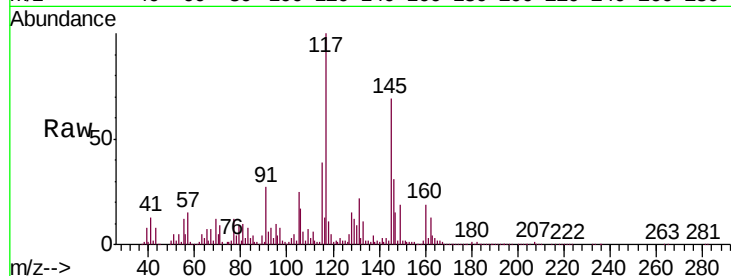




#93
 1,2,4-Trichlorobenzene
 Concen: 1.963 ug/l
 RT: 15.14 min Scan# 2171
 Delta R.T. -0.00 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

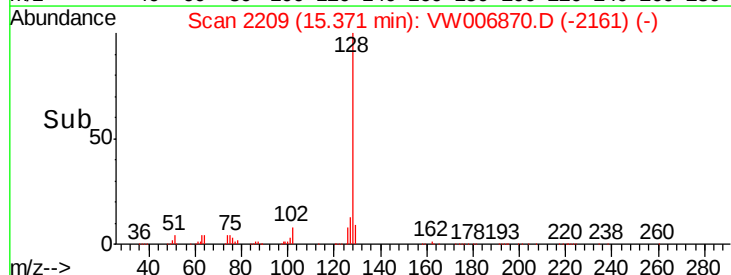
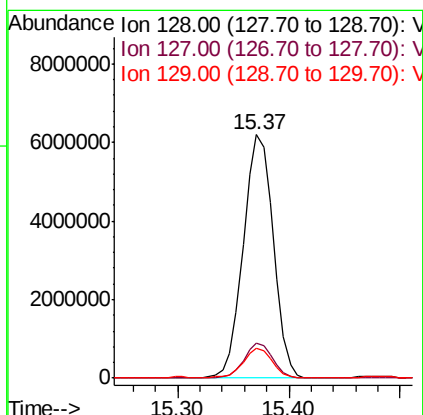
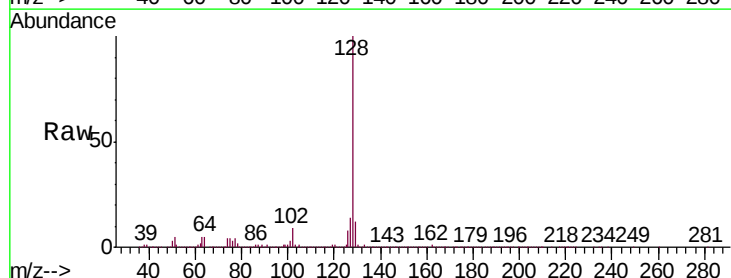
Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

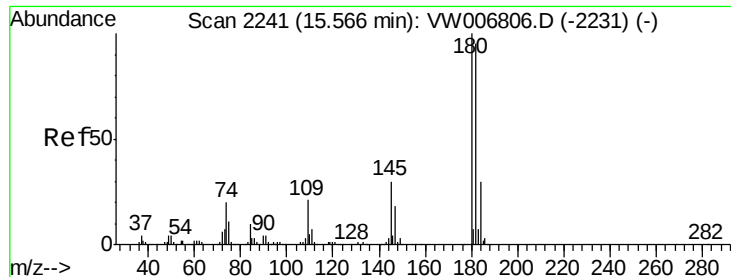
Tgt Ion:180 Resp: 1141
 Ion Ratio Lower Upper
 180 100
 182 334.4 47.5 142.5#
 145 0.0 14.0 41.9#



#95
 Naphthalene
 Concen: 13297.809 ug/l
 RT: 15.37 min Scan# 2209
 Delta R.T. -0.01 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Tgt Ion:128 Resp:11559227
 Ion Ratio Lower Upper
 128 100
 127 13.6 10.3 15.5
 129 11.7 8.6 13.0

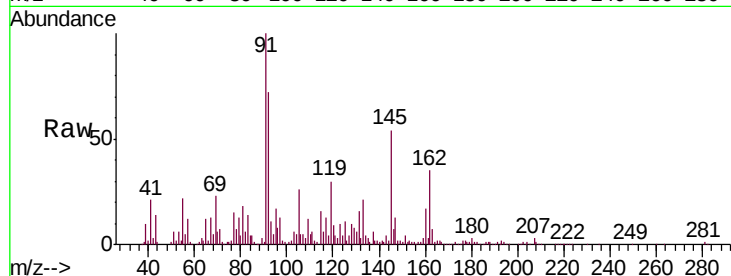




#96
 1,2,3-Trichlorobenzene
 Concen: 2.268 ug/l
 RT: 15.58 min Scan# 2244
 Delta R.T. 0.02 min
 Lab File: VW006870.D
 Acq: 13 Nov 2018 21:59

Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)RE

Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.9	143.6#
145	0.0	15.2	45.5#



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

