

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\WV122318\
 Data File : VW007829.D
 Acq On : 22 Dec 2018 08:49
 Operator : SY/AP
 Sample : J6426-10
 Misc : 6.16G/5ML/MSVOA_W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

Quant Time: Dec 23 23:47:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	24592	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	50442	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	18445	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	3981	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	24980	92.68	ug/l	0.00
Spiked Amount			Recovery	=	185.36%	
35) Dibromofluoromethane	7.88	113	19008	61.77	ug/l	0.00
Spiked Amount			Recovery	=	123.54%	
50) Toluene-d8	10.35	98	32744	28.23	ug/l	0.02
Spiked Amount			Recovery	=	56.46%	
62) 4-Bromofluorobenzene	12.63	95	6271	13.99	ug/l	0.00
Spiked Amount			Recovery	=	27.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.15	59	919	50.543	ug/l #	73
15) Acrylonitrile	5.43	53	24983	537.453	ug/l #	39
16) Acetone	4.12	43	57295	1135.143	ug/l	90
17) Carbon Disulfide	4.38	76	1087	1.448	ug/l #	75
20) Methylene Chloride	4.92	84	3767	9.862	ug/l #	44
21) trans-1,2-Dichloroethene	5.42	96	317	1.188	ug/l #	77
25) 2-Butanone	7.18	43	21899	370.418	ug/l #	83
26) 2,2-Dichloropropane	7.15	77	1383	4.312	ug/l	97
27) cis-1,2-Dichloroethene	7.16	96	30804	108.351	ug/l	95
29) Tetrahydrofuran	7.54	42	169	4.792	ug/l #	36
30) Chloroform	7.64	83	892	1.798	ug/l #	17
31) Cyclohexane	7.96	56	194544	484.856	ug/l	93
36) 1,1-Dichloropropene	7.95	75	2225	4.570	ug/l #	1
37) Ethyl Acetate	7.18	43	21899	130.335	ug/l #	1
38) Carbon Tetrachloride	7.95	117	2558	4.461	ug/l #	17
39) Methylcyclohexane	9.34	83	328797	543.492	ug/l	97
40) Benzene	8.32	78	22423	17.260	ug/l	99
42) 1,2-Dichloroethane	8.41	62	1071	2.460	ug/l #	77
43) Isopropyl Acetate	8.43	43	13448	39.950	ug/l #	49
44) Trichloroethene	9.09	130	571	1.453	ug/l	77
45) 1,2-Dichloropropane	9.34	63	3542	12.287	ug/l #	1
48) Methyl methacrylate	9.52	41	10207	60.747	ug/l #	57
51) 4-Methyl-2-Pentanone	10.10	43	68734	432.054	ug/l #	40
52) Toluene	10.40	92	26137342	29985.937	ug/l #	1
53) t-1,3-Dichloropropene	10.40	75	225607	486.200	ug/l #	1
55) 1,1,2-Trichloroethane	10.77	97	24514	100.207	ug/l #	23
56) Ethyl methacrylate	10.68	69	8952	30.972	ug/l #	26
59) 2-Hexanone	10.94	43	26772	239.290	ug/l #	32
60) Dibromochloromethane	10.95	129	384	1.186	ug/l	74
64) Tetrachloroethene	10.87	164	4184	32.033	ug/l	89
65) Chlorobenzene	11.66	112	432264	1082.749	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.70	131	351	2.461	ug/l #	9
67) Ethyl Benzene	11.74	91	25121488	36669.726	ug/l	90
68) m/p-Xylenes	11.86	106	15219470	57269.805	ug/l #	1

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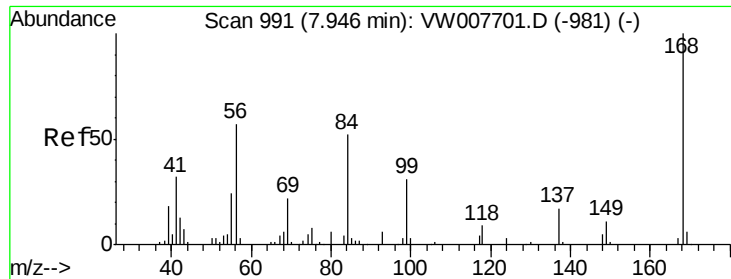
Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

69) o-Xylene	12.19	106	17370769	69732.201	ug/l #	1
70) Styrene	12.19	104	1001864	2446.661	ug/l #	1
71) Bromoform	12.34	173	341	4.605	ug/l #	29
73) Isopropylbenzene	12.47	105	778249	2586.239	ug/l	100
74) N-amyl acetate	12.26	43	12383	237.570	ug/l #	62
75) 1,1,2,2-Tetrachloroethane	12.71	83	3401	75.380	ug/l #	68
76) 1,2,3-Trichloropropane	12.81	75	7025	228.311	ug/l #	100
77) Bromobenzene	12.93	156	123561	1791.696	ug/l #	42
78) n-propylbenzene	12.81	91	1050318	2998.430	ug/l	99
79) 2-Chlorotoluene	12.87	91	318128	1558.990	ug/l #	41
80) 1,3,5-Trimethylbenzene	12.95	105	1205885	4645.801	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.47	75	10997	750.210	ug/l #	62
82) 4-Chlorotoluene	12.95	91	128748	592.554	ug/l #	42
83) tert-Butylbenzene	13.26	119	441501	1938.551	ug/l #	68
84) 1,2,4-Trimethylbenzene	13.26	105	3502298	13371.887	ug/l	99
85) sec-Butylbenzene	13.26	105	3502265	11158.054	ug/l #	56
86) p-Isopropyltoluene	13.51	119	572347	2005.326	ug/l	98
87) 1,3-Dichlorobenzene	13.51	146	125435	916.086	ug/l	99
88) 1,4-Dichlorobenzene	13.58	146	761759	5561.696	ug/l	99
89) n-Butylbenzene	13.83	91	57535	219.860	ug/l #	72
90) Hexachloroethane	14.10	117	28351	565.804	ug/l #	15
91) 1,2-Dichlorobenzene	13.88	146	290498	2369.584	ug/l	98
92) 1,2-Dibromo-3-Chloropropan	14.51	75	624	67.346	ug/l #	23
93) 1,2,4-Trichlorobenzene	15.14	180	672046	7897.241	ug/l	99
94) Hexachlorobutadiene	15.50	225	399	8.773	ug/l #	1
95) Naphthalene	15.38	128	1730230	10997.214	ug/l	100
96) 1,2,3-Trichlorobenzene	15.57	180	270963	3719.732	ug/l	98

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.01 min

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MSVOA_W

ClientSampleId :

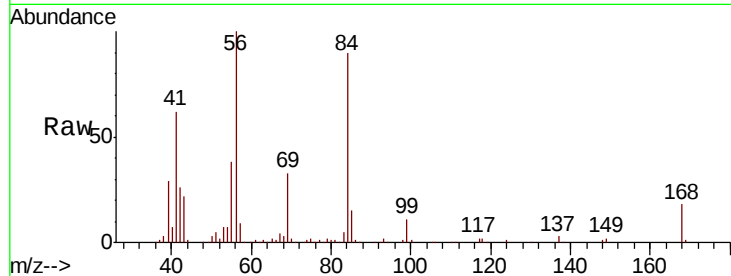
P001-SS013A-2430-01

Tgt Ion:168 Resp: 24592

Ion Ratio Lower Upper

168 100

99 59.6 54.0 81.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

12000

10000

8000

6000

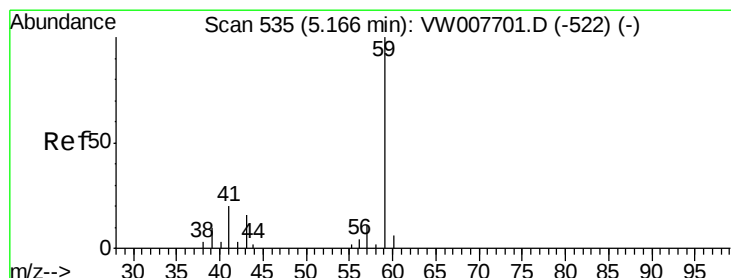
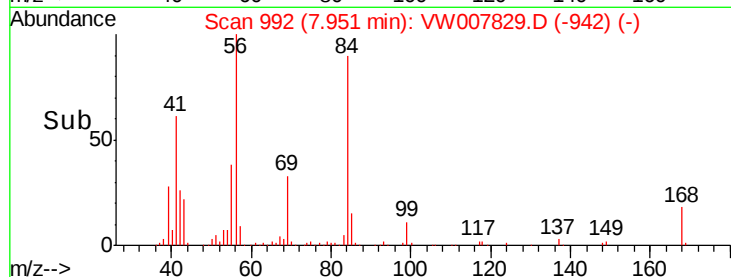
4000

2000

0

7.85 7.90 7.95 8.00 8.05

Time-->



#11

Tert butyl alcohol

Concen: 50.543 ug/l

RT: 5.15 min Scan# 533

Delta R.T. -0.01 min

Lab File: VW007829.D

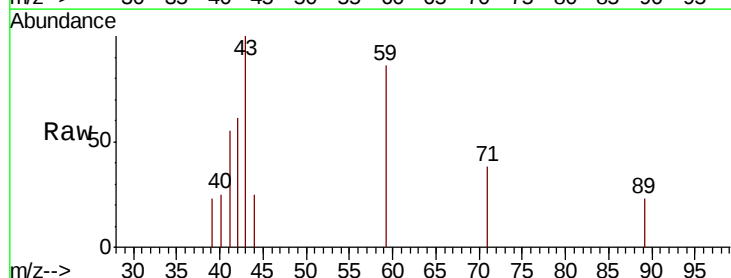
Acq: 22 Dec 2018 08:49

Tgt Ion: 59 Resp: 919

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.8#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW

300

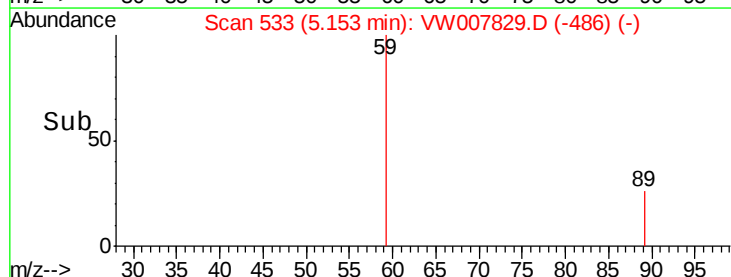
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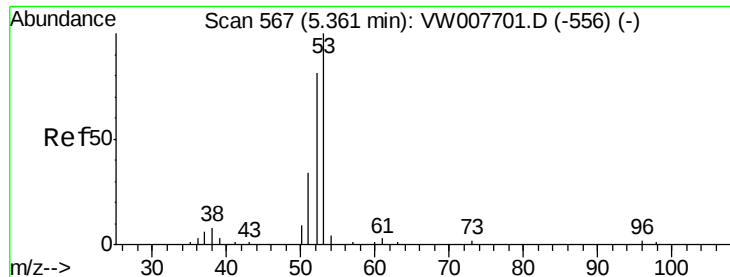
100

0

5.10 5.15 5.20 5.25

Time-->





#15

Acrylonitrile

Concen: 537.453 ug/l

RT: 5.43 min Scan# 579

Delta R.T. 0.07 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

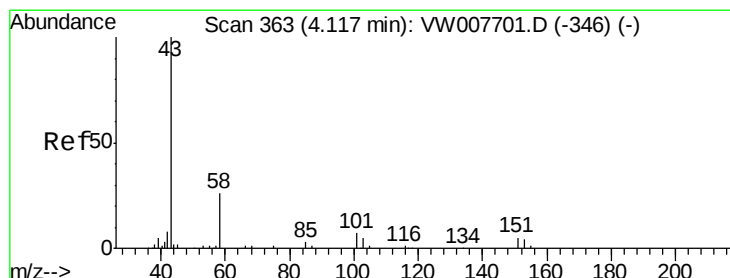
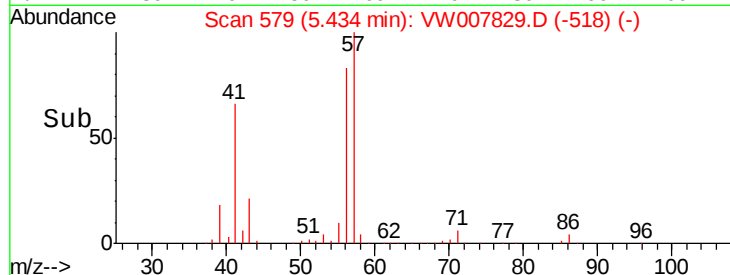
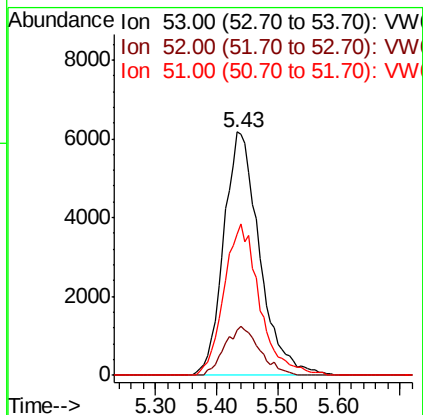
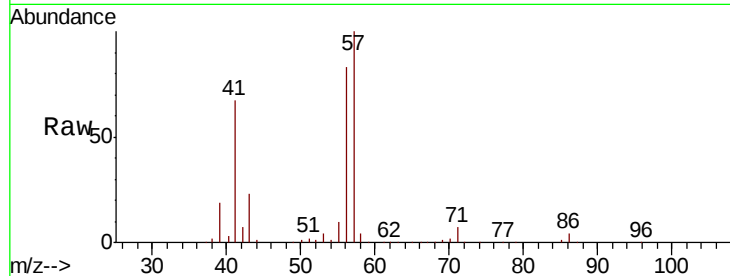
Tgt Ion: 53 Resp: 24983

Ion Ratio Lower Upper

53 100

52 19.7 67.0 100.4#

51 61.8 30.2 45.2#



#16

Acetone

Concen: 1135.143 ug/l

RT: 4.12 min Scan# 363

Delta R.T. -0.00 min

Lab File: VW007829.D

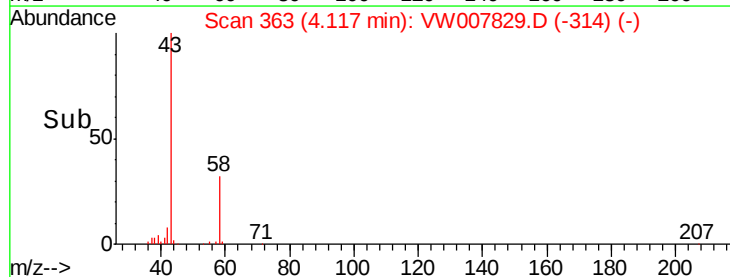
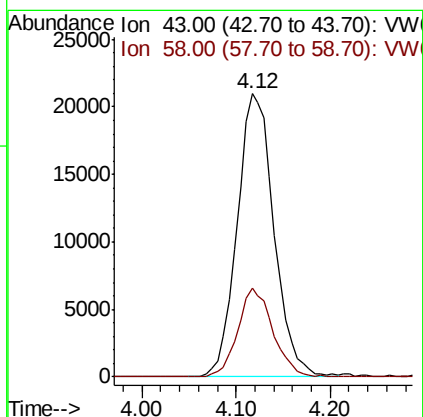
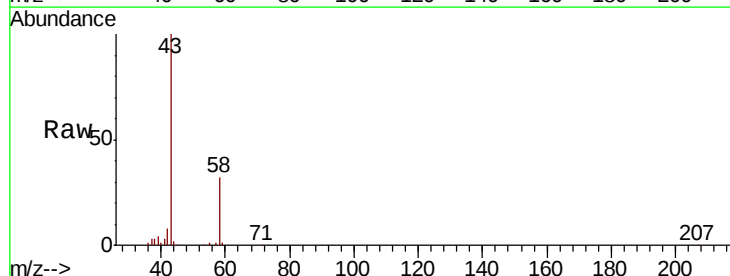
Acq: 22 Dec 2018 08:49

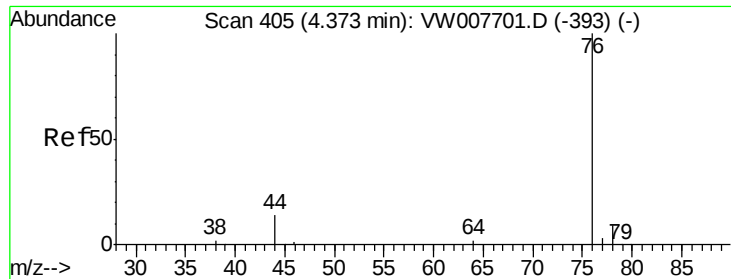
Tgt Ion: 43 Resp: 57295

Ion Ratio Lower Upper

43 100

58 31.6 21.2 31.8

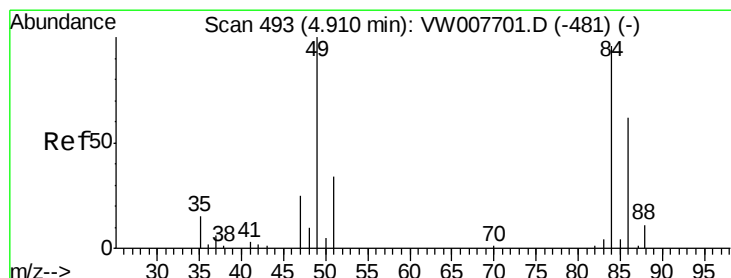
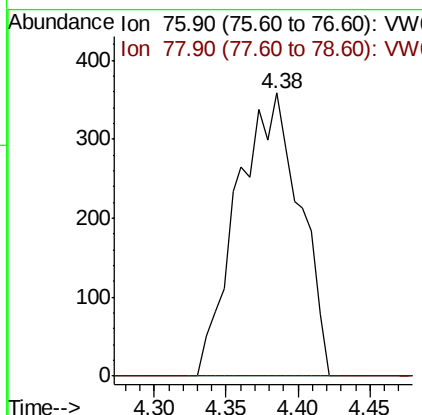
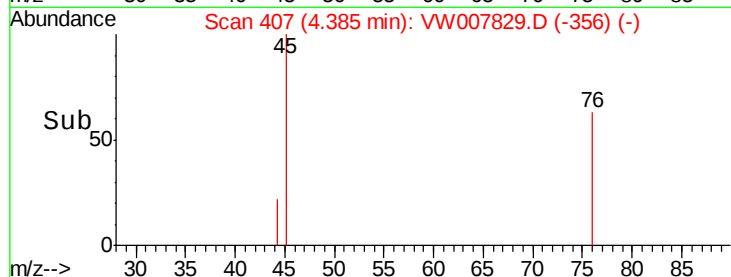
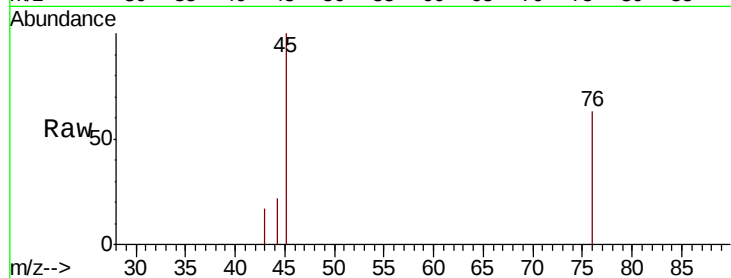




#17
Carbon Disulfide
Concen: 1.448 ug/l
RT: 4.38 min Scan# 407
Delta R.T. 0.01 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

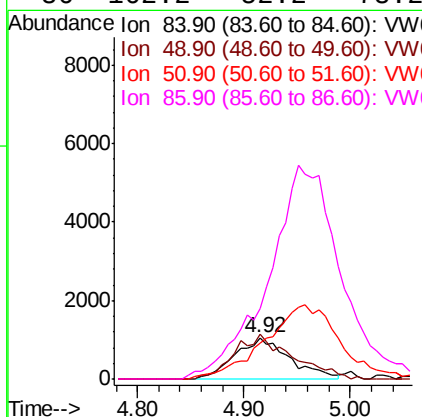
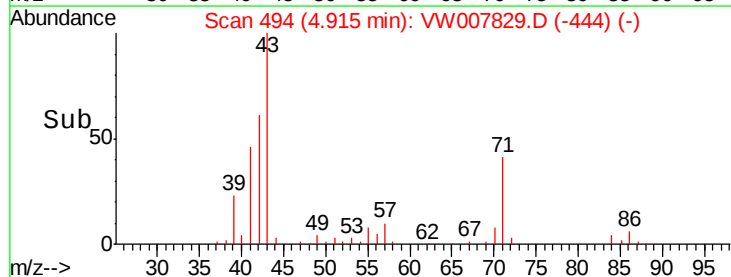
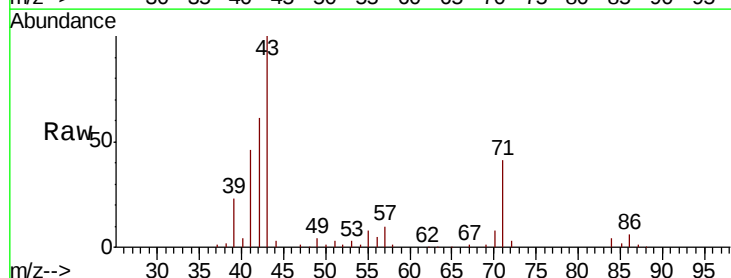
Instrument :
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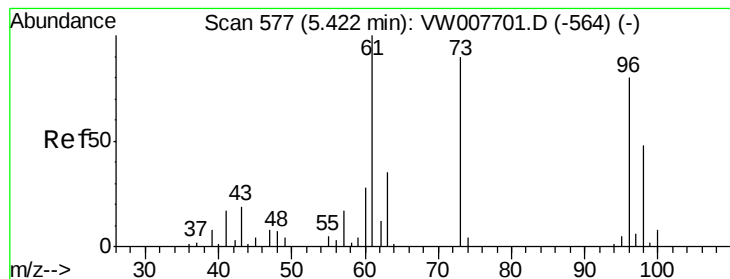
Tgt Ion: 76 Resp: 1087
Ion Ratio Lower Upper
76 100
78 0.0 7.3 10.9#



#20
Methylene Chloride
Concen: 9.862 ug/l
RT: 4.92 min Scan# 494
Delta R.T. 0.01 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

Tgt Ion: 84 Resp: 3767
Ion Ratio Lower Upper
84 100
49 108.4 83.7 125.5
51 86.0 28.2 42.2#
86 162.2 52.2 78.2#





#21

trans-1,2-Dichloroethene

Concen: 1.188 ug/l

RT: 5.42 min Scan# 576

Delta R.T. -0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

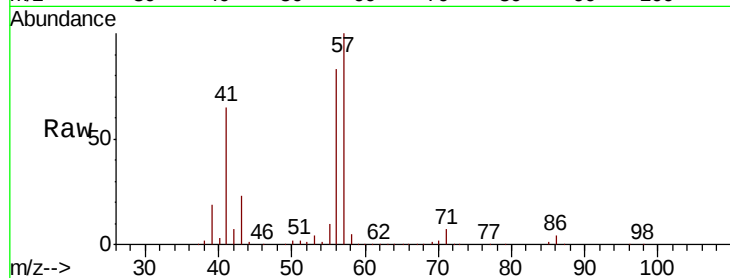
Tgt Ion: 96 Resp: 317

Ion Ratio Lower Upper

96 100

61 148.3 100.1 150.1

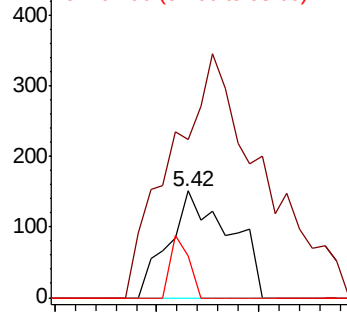
98 39.1 48.5 72.7#



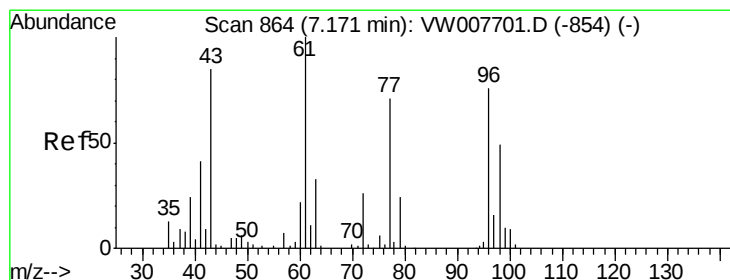
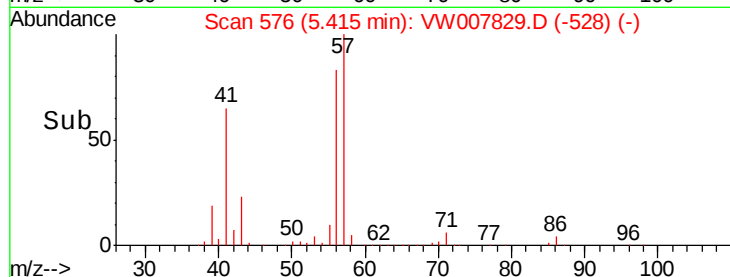
Abundance Ion 95.90 (95.60 to 96.60): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 97.90 (97.60 to 98.60): VW



Time--> 5.35 5.40 5.45



#25

2-Butanone

Concen: 370.418 ug/l

RT: 7.18 min Scan# 865

Delta R.T. 0.01 min

Lab File: VW007829.D

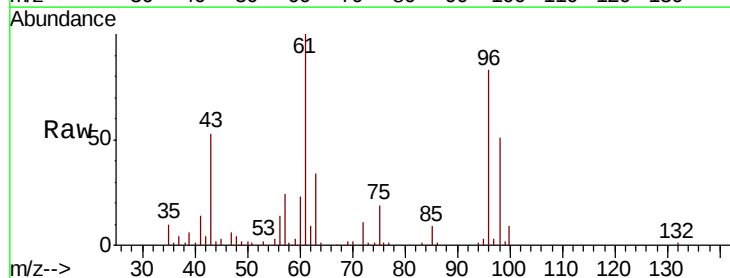
Acq: 22 Dec 2018 08:49

Tgt Ion: 43 Resp: 21899

Ion Ratio Lower Upper

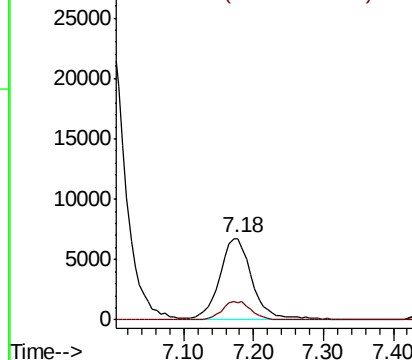
43 100

72 21.1 24.5 36.7#

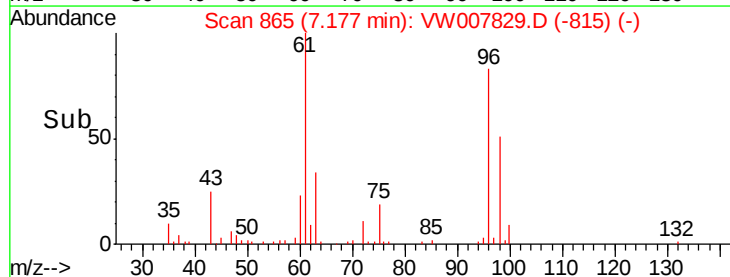


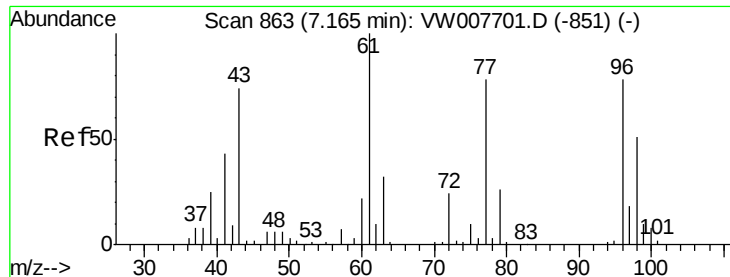
Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 72.00 (71.70 to 72.70): VW



Time--> 7.10 7.20 7.30 7.40

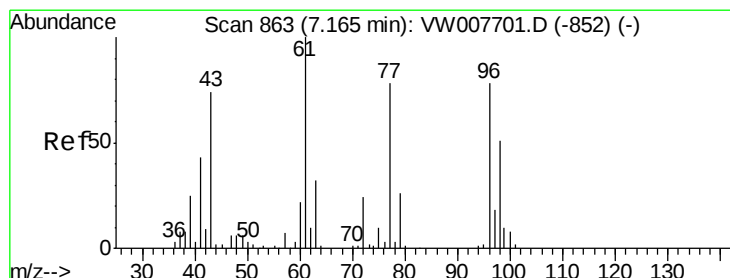
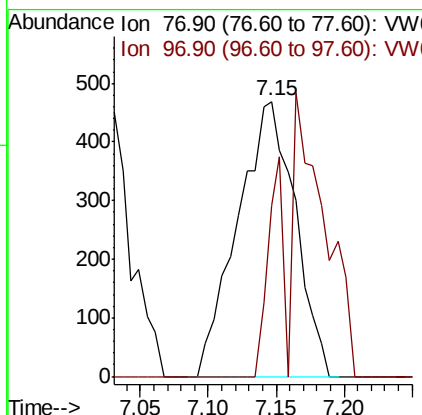
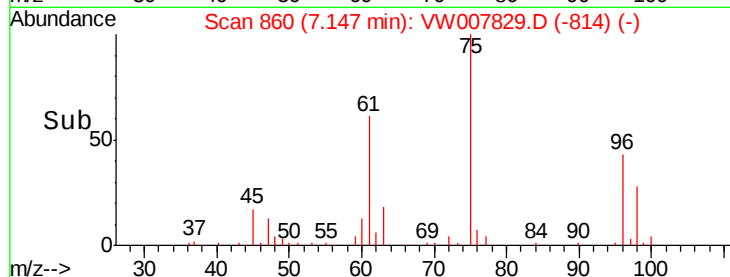
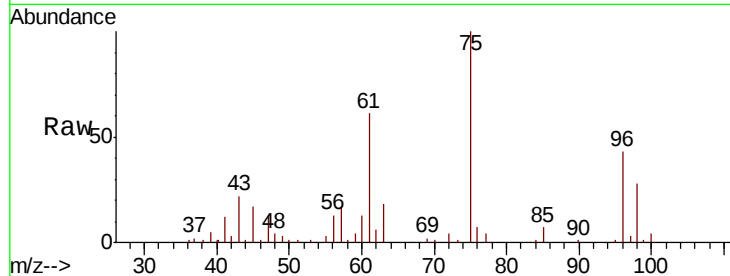




#26
 2,2-Dichloropropane
 Concen: 4.312 ug/l
 RT: 7.15 min Scan# 860
 Delta R.T. -0.02 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

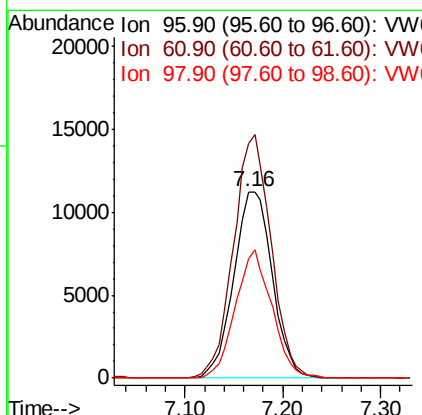
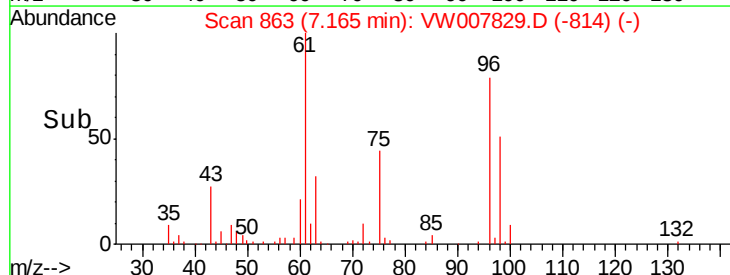
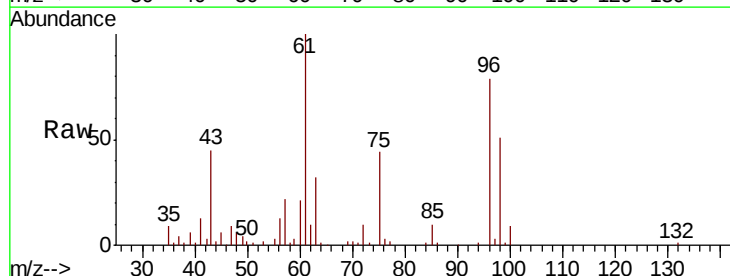
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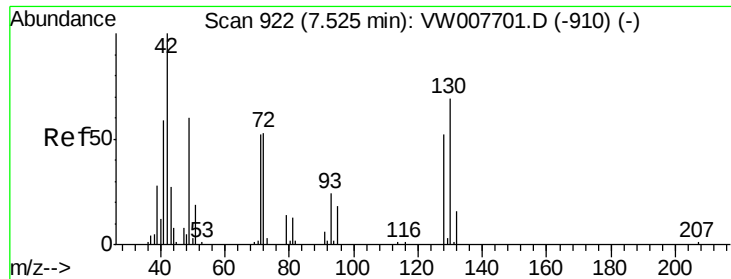
Tgt Ion: 77 Resp: 1383
 Ion Ratio Lower Upper
 77 100
 97 21.0 11.3 33.9



#27
 cis-1,2-Dichloroethene
 Concen: 108.351 ug/l
 RT: 7.16 min Scan# 863
 Delta R.T. -0.00 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion: 96 Resp: 30804
 Ion Ratio Lower Upper
 96 100
 61 127.0 0.0 271.6
 98 65.2 0.0 131.2

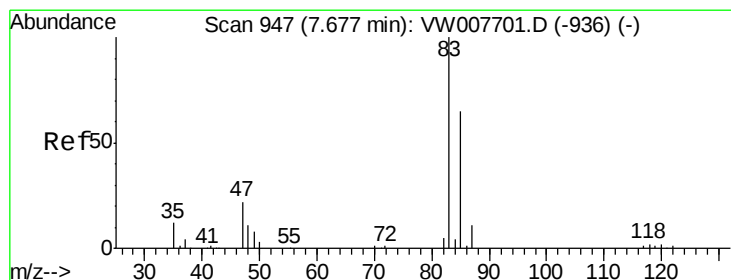
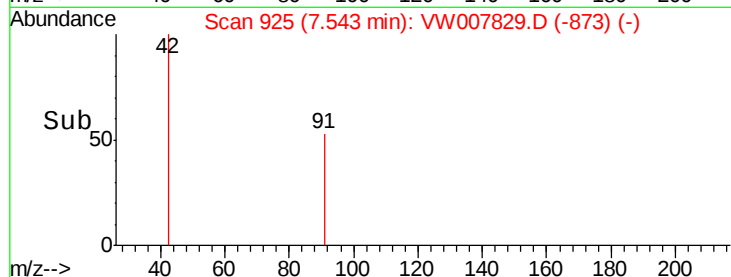
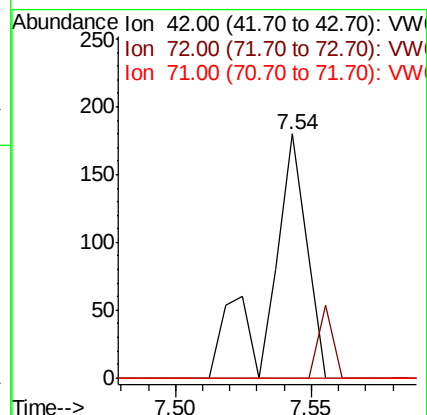
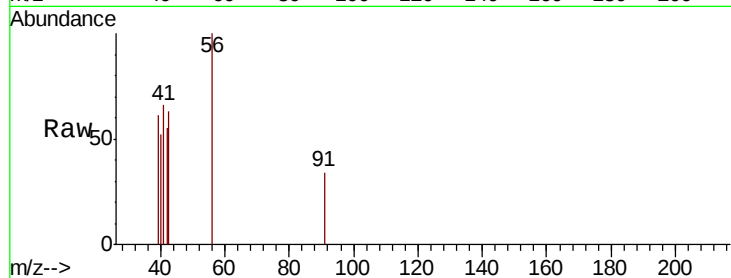




#29
Tetrahydrofuran
Concen: 4.792 ug/l
RT: 7.54 min Scan# 925
Delta R.T. 0.02 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

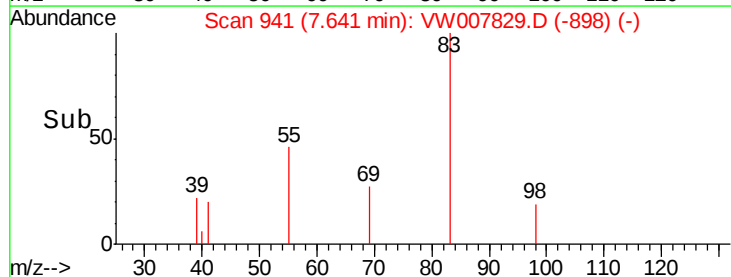
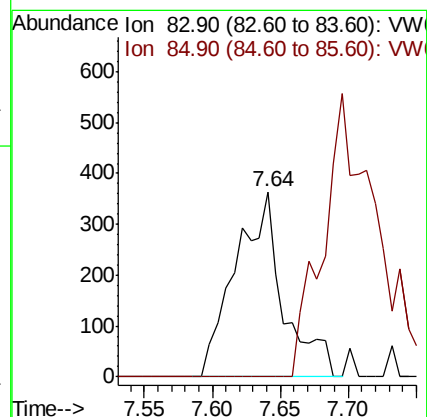
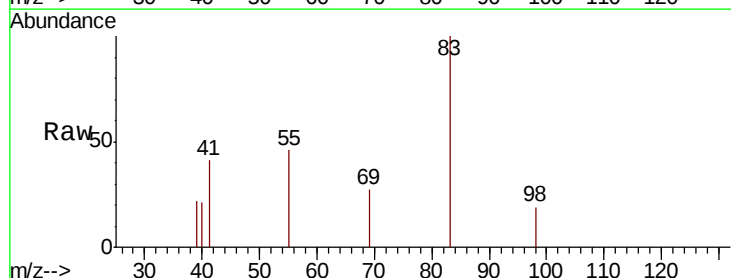
Instrument :
MSVOA_W
ClientSampleId :
P001-SS013A-2430-01

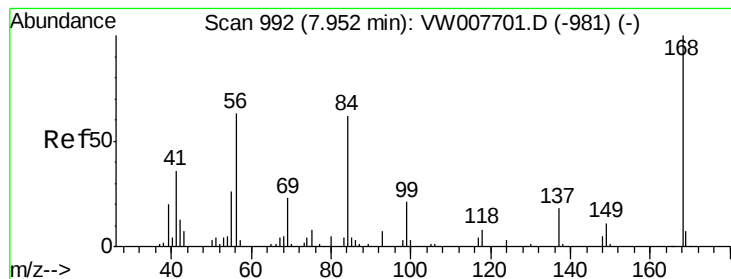
Tgt Ion: 42 Resp: 169
Ion Ratio Lower Upper
42 100
72 11.8 41.7 62.5#
71 0.0 39.0 58.6#



#30
Chloroform
Concen: 1.798 ug/l
RT: 7.64 min Scan# 941
Delta R.T. -0.04 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

Tgt Ion: 83 Resp: 892
Ion Ratio Lower Upper
83 100
85 0.0 52.2 78.2#





#31

Cyclohexane

Concen: 484.856 ug/l

RT: 7.96 min Scan# 993

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

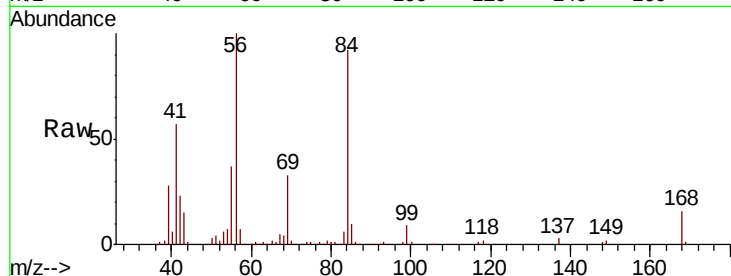
Tgt Ion: 56 Resp: 194544

Ion Ratio Lower Upper

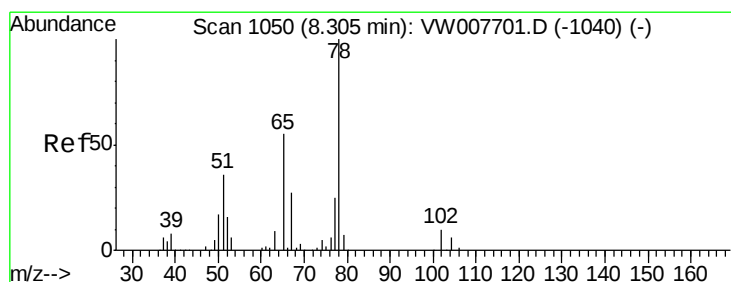
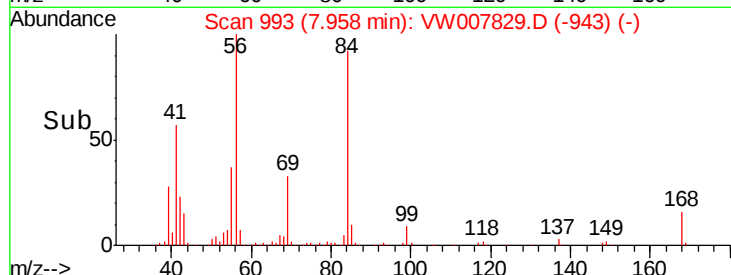
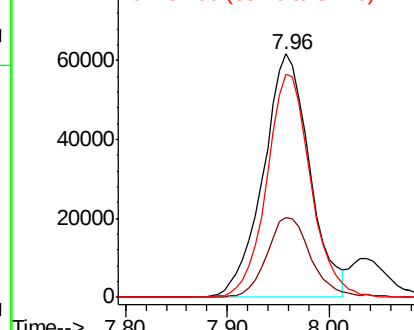
56 100

69 32.8 29.7 44.5

84 91.9 78.9 118.3



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



#33

1,2-Dichloroethane-d4

Concen: 92.677 ug/l

RT: 8.31 min Scan# 1051

Delta R.T. 0.01 min

Lab File: VW007829.D

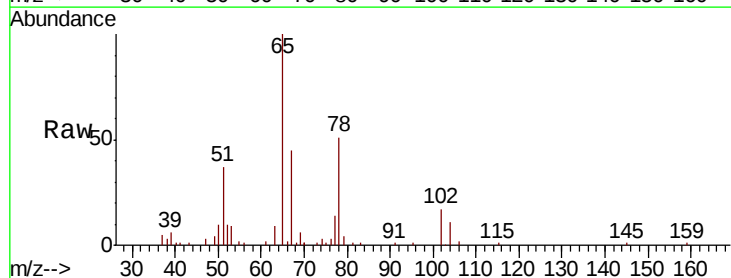
Acq: 22 Dec 2018 08:49

Tgt Ion: 65 Resp: 24980

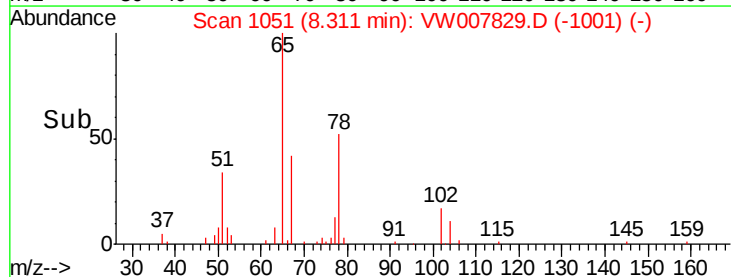
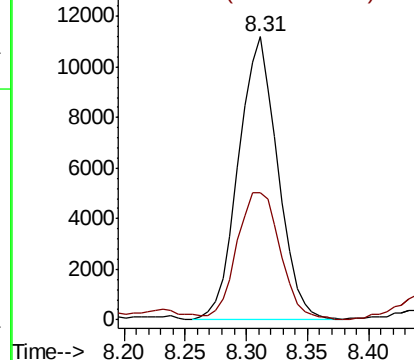
Ion Ratio Lower Upper

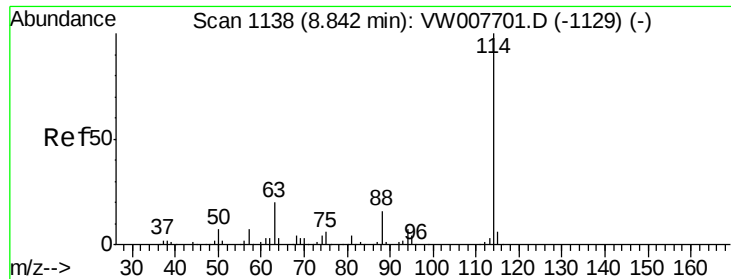
65 100

67 50.0 0.0 100.6



Abundance Ion 64.90 (64.60 to 65.60): VW
Ion 66.90 (66.60 to 67.60): VW

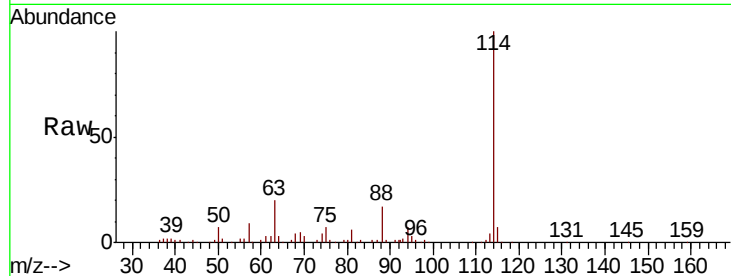




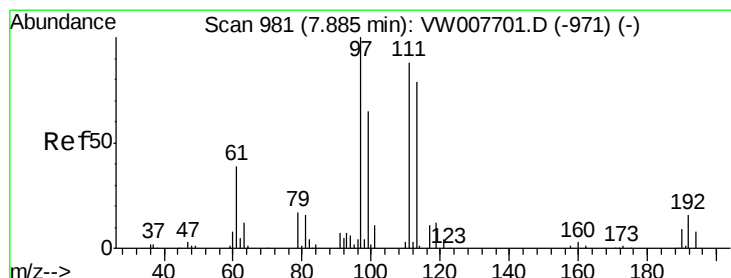
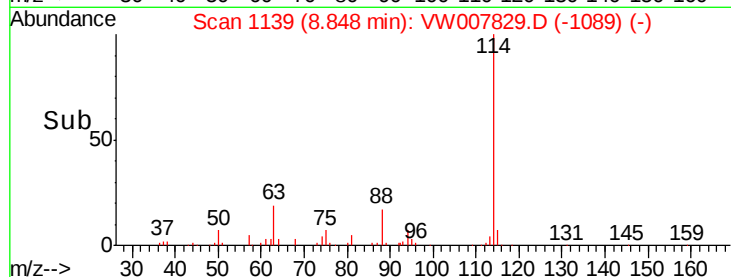
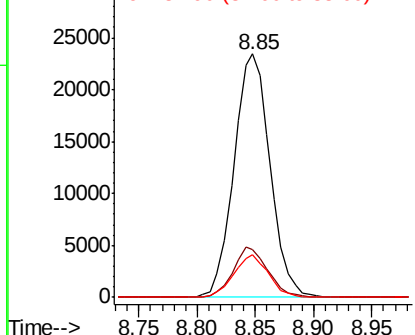
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. 0.01 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

Tgt Ion:114 Resp: 50442
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 40.0
 88 17.5 0.0 32.6

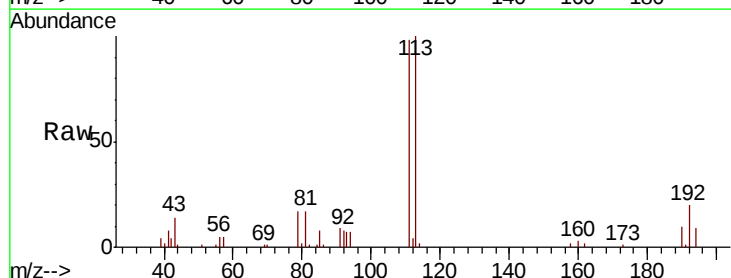


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VW
 Ion 87.90 (87.60 to 88.60): VW

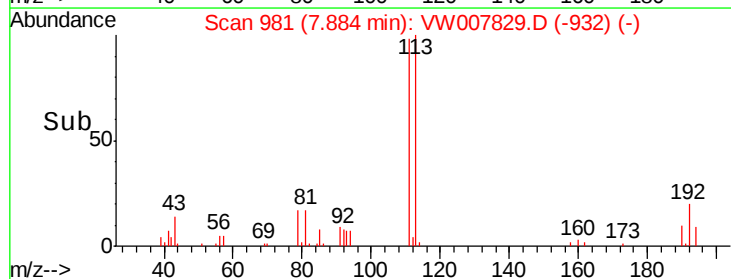
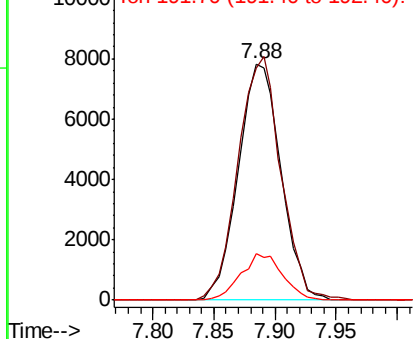


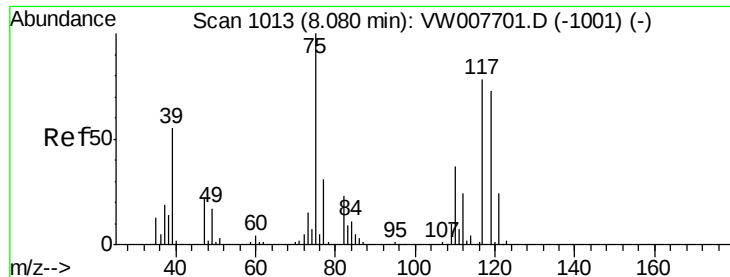
#35
 Dibromofluoromethane
 Concen: 61.770 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion:113 Resp: 19008
 Ion Ratio Lower Upper
 113 100
 111 103.2 82.6 124.0
 192 19.2 15.5 23.3



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: 4.570 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.13 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

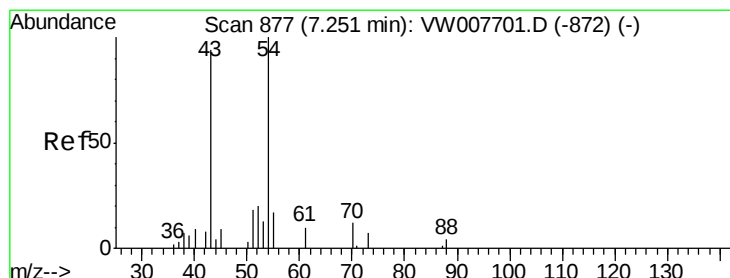
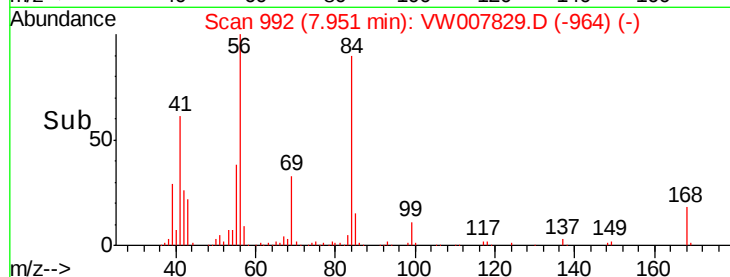
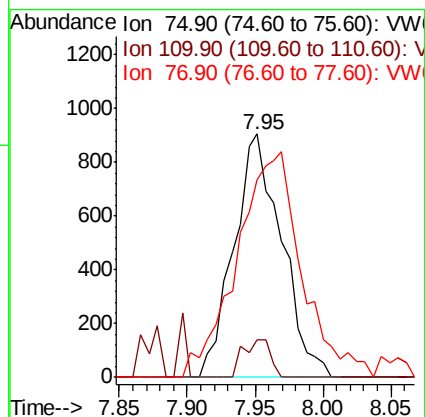
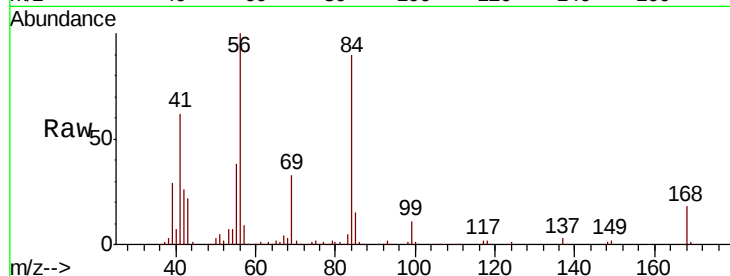
Tgt Ion: 75 Resp: 2225

Ion Ratio Lower Upper

75 100

110 8.9 18.6 55.8#

77 124.9 25.0 37.4#



#37

Ethyl Acetate

Concen: 130.335 ug/l

RT: 7.18 min Scan# 865

Delta R.T. -0.07 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

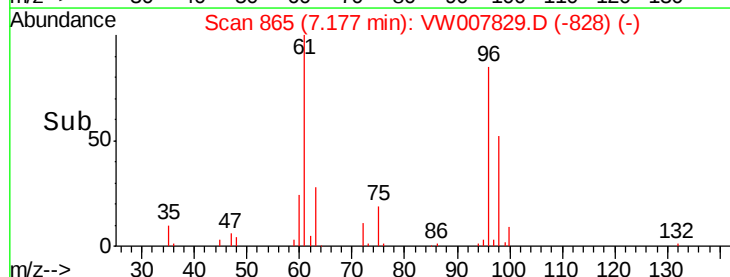
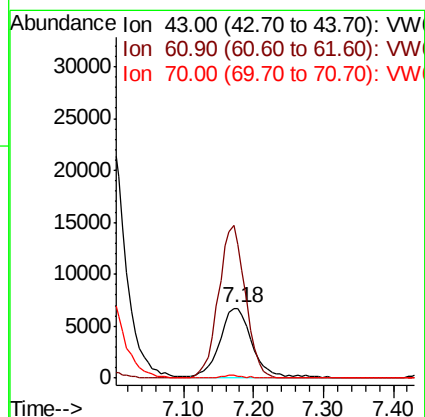
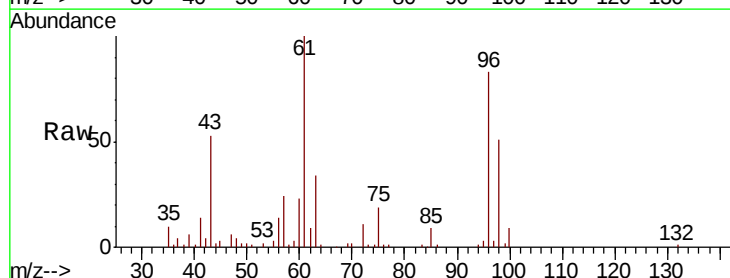
Tgt Ion: 43 Resp: 21899

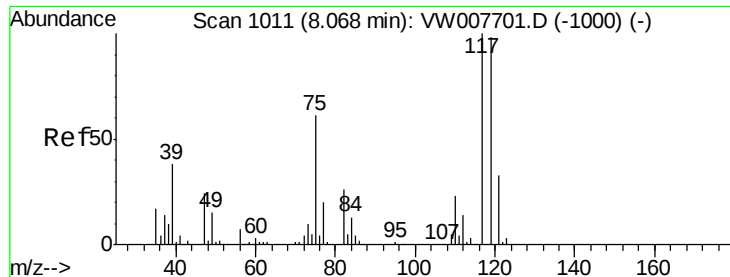
Ion Ratio Lower Upper

43 100

61 178.6 11.2 16.8#

70 0.0 9.3 13.9#





#38

Carbon Tetrachloride

Concen: 4.461 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.12 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

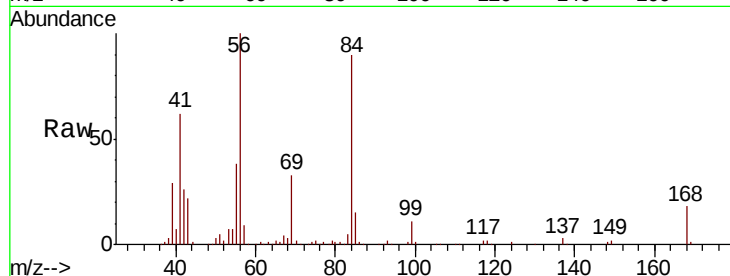
Tgt Ion:117 Resp: 2558

Ion Ratio Lower Upper

117 100

119 8.1 78.2 117.2#

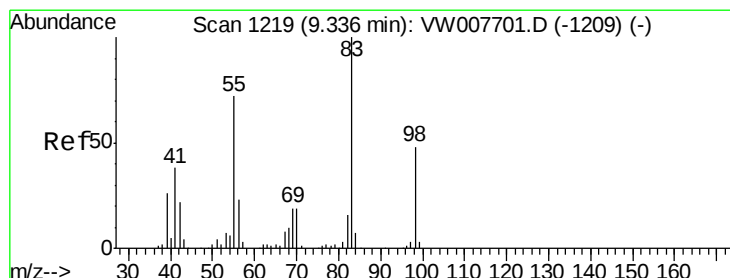
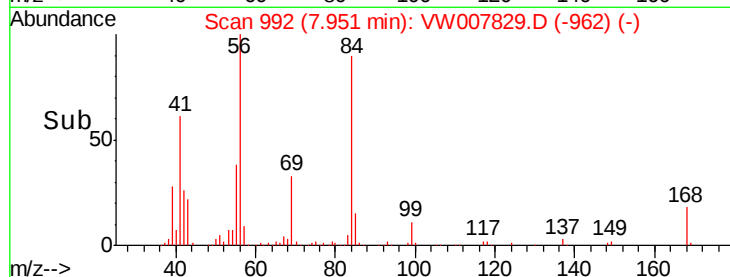
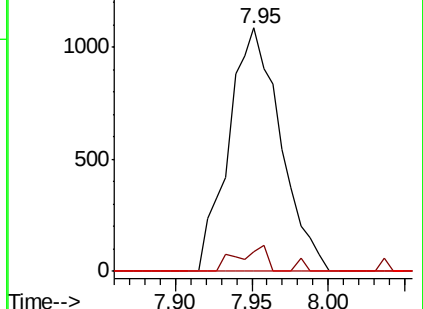
121 0.0 26.1 39.1#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#39

Methylcyclohexane

Concen: 543.492 ug/l

RT: 9.34 min Scan# 1220

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

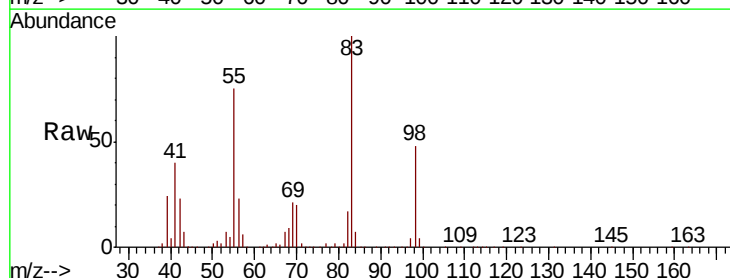
Tgt Ion: 83 Resp: 328797

Ion Ratio Lower Upper

83 100

55 75.4 57.2 85.8

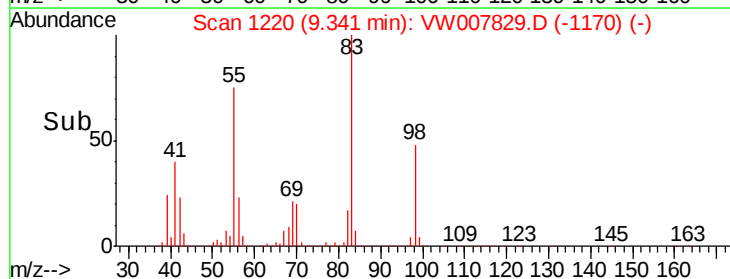
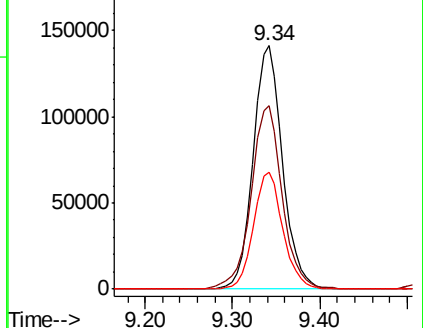
98 48.1 38.6 58.0

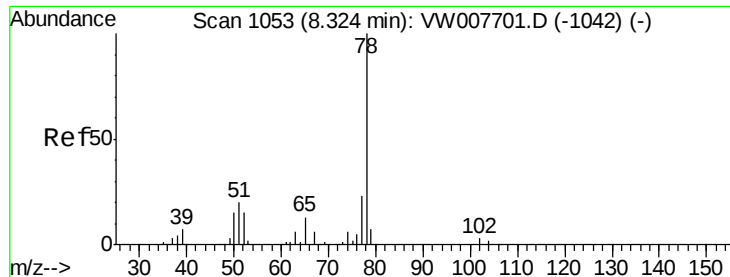


Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW





#40

Benzene

Concen: 17.260 ug/l

RT: 8.32 min Scan# 1053

Delta R.T. -0.00 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

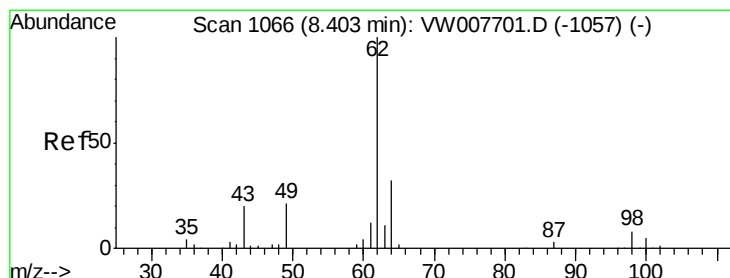
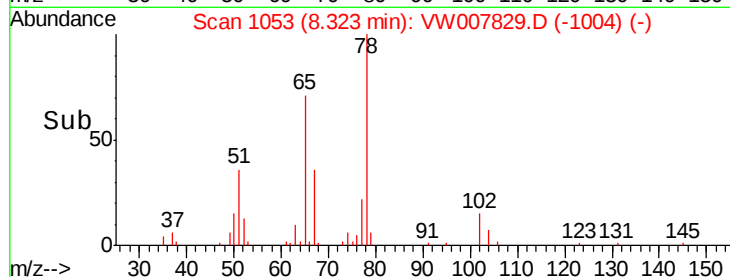
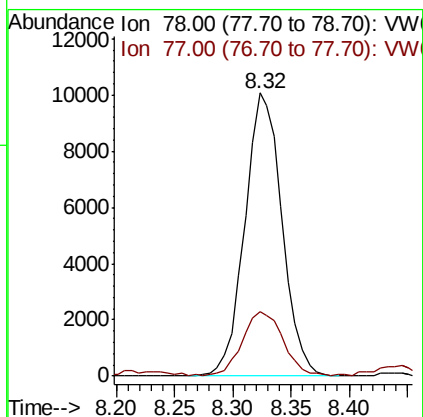
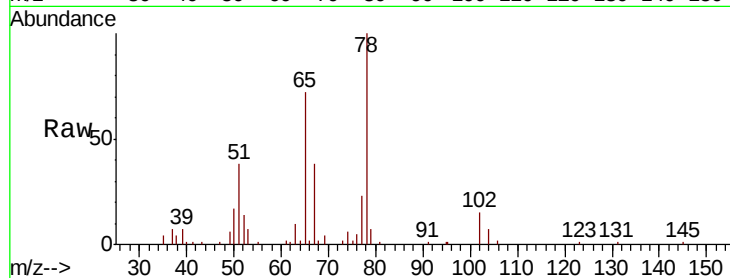
P001-SS013A-2430-01

Tgt Ion: 78 Resp: 22423

Ion Ratio Lower Upper

78 100

77 22.9 18.7 28.1



#42

1,2-Dichloroethane

Concen: 2.460 ug/l

RT: 8.41 min Scan# 1067

Delta R.T. 0.01 min

Lab File: VW007829.D

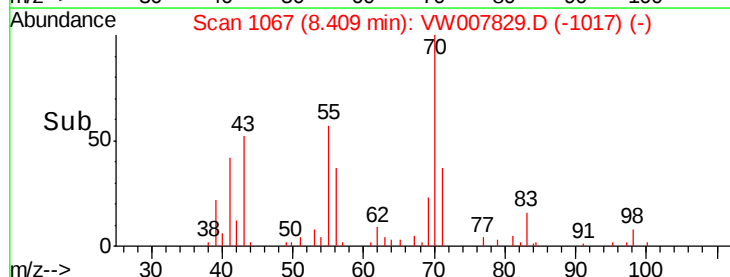
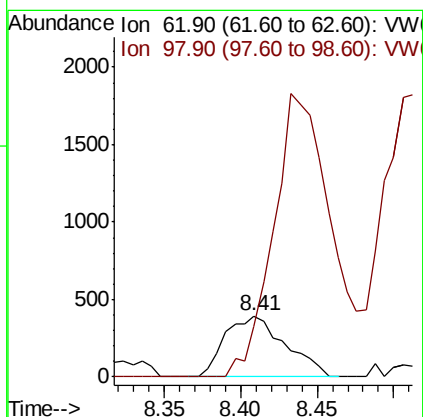
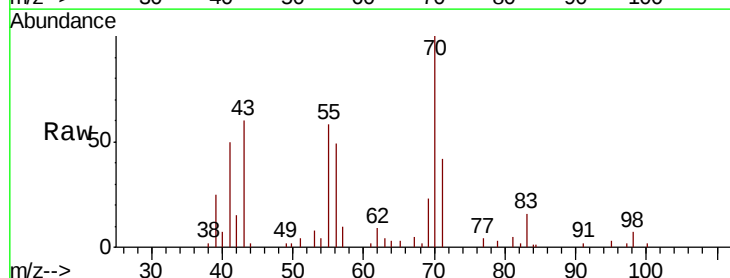
Acq: 22 Dec 2018 08:49

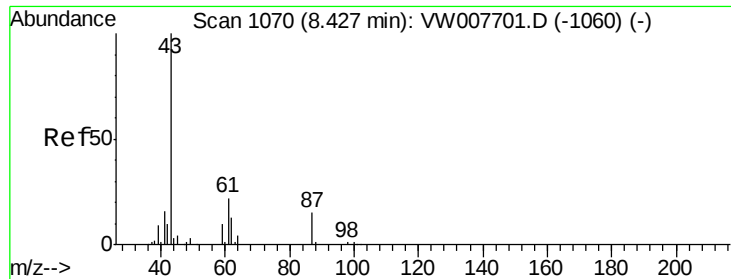
Tgt Ion: 62 Resp: 1071

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.6





#43

Isopropyl Acetate

Concen: 39.950 ug/l

RT: 8.43 min Scan# 1070

Delta R.T. -0.00 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

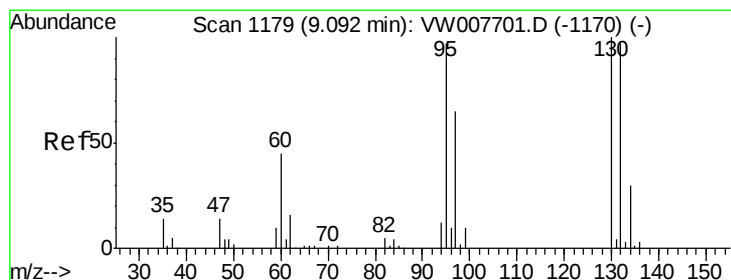
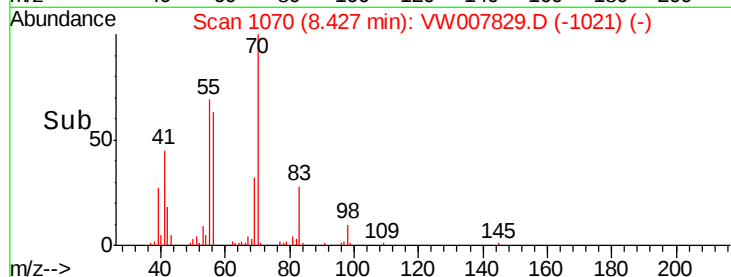
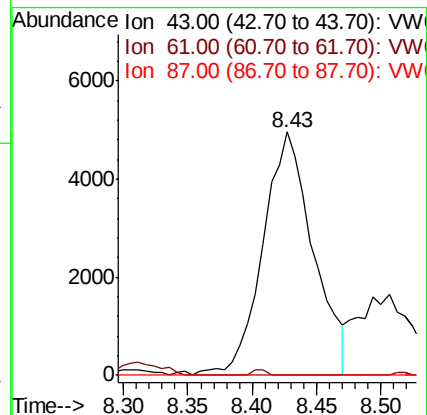
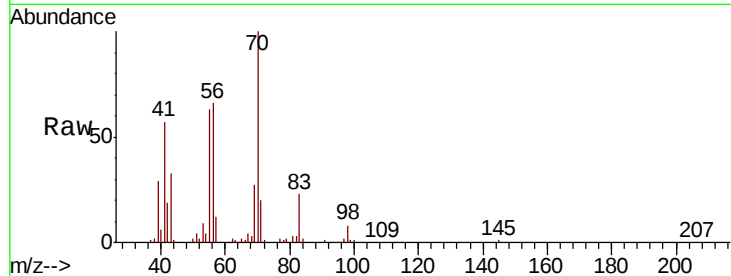
Tgt Ion: 43 Resp: 13448

Ion Ratio Lower Upper

43 100

61 0.0 26.3 39.5#

87 0.0 12.0 18.0#



#44

Trichloroethene

Concen: 1.453 ug/l

RT: 9.09 min Scan# 1179

Delta R.T. -0.00 min

Lab File: VW007829.D

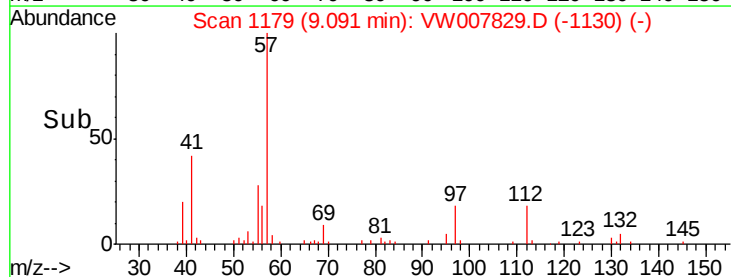
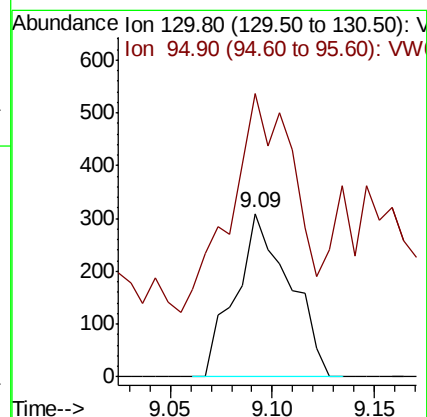
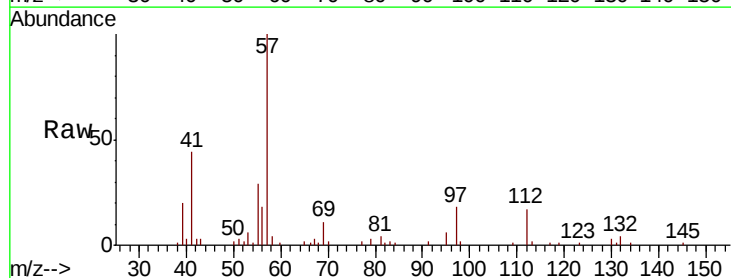
Acq: 22 Dec 2018 08:49

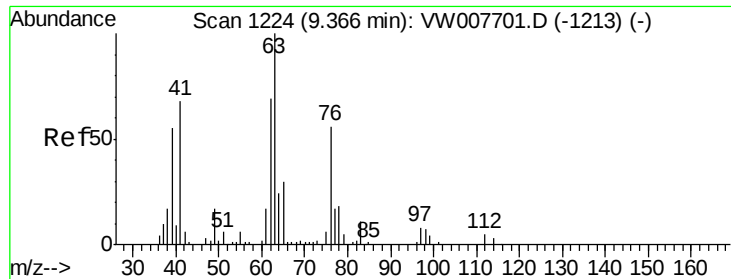
Tgt Ion: 130 Resp: 571

Ion Ratio Lower Upper

130 100

95 119.7 0.0 194.8

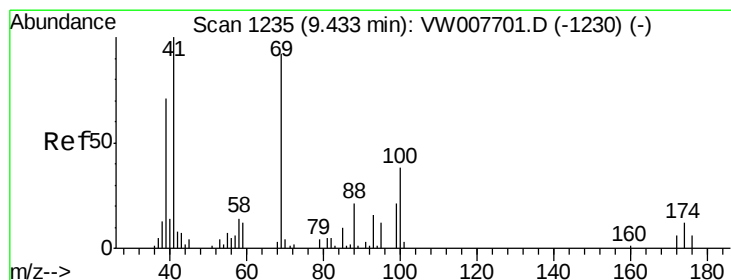
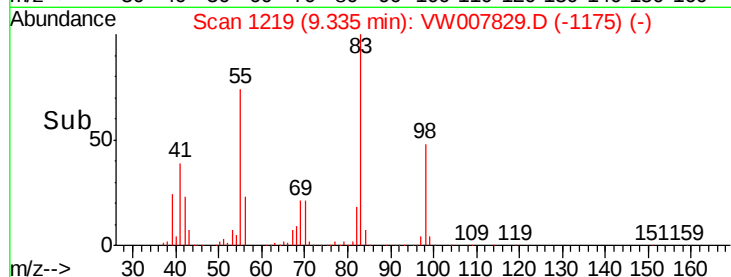
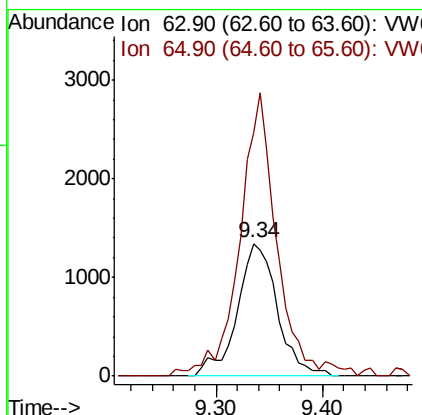
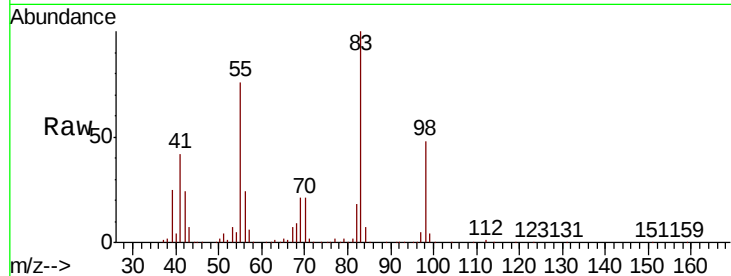




#45
 1,2-Dichloropropane
 Concen: 12.287 ug/l
 RT: 9.34 min Scan# 1219
 Delta R.T. -0.03 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

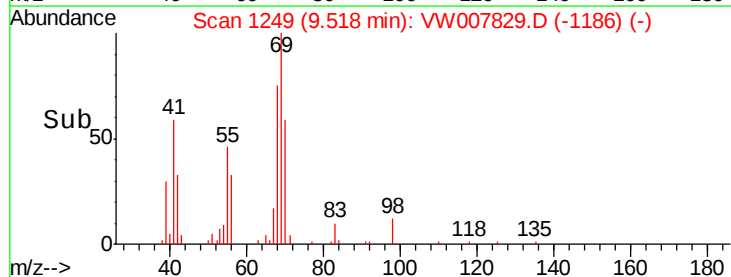
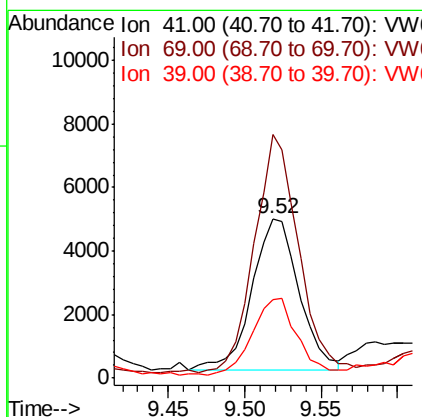
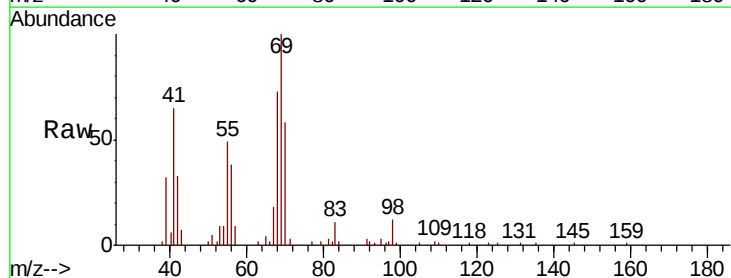
Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

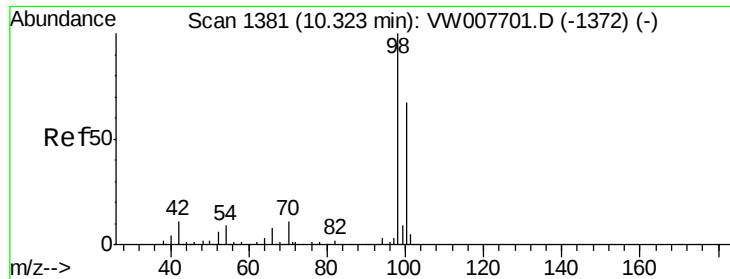
Tgt Ion: 63 Resp: 3542
 Ion Ratio Lower Upper
 63 100
 65 180.2 23.8 35.8#



#48
 Methyl methacrylate
 Concen: 60.747 ug/l
 RT: 9.52 min Scan# 1249
 Delta R.T. 0.09 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion: 41 Resp: 10207
 Ion Ratio Lower Upper
 41 100
 69 146.4 74.2 111.2#
 39 47.9 53.9 80.9#





#50

Toluene-d8

Concen: 28.226 ug/l

RT: 10.35 min Scan# 1385

Delta R.T. 0.02 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

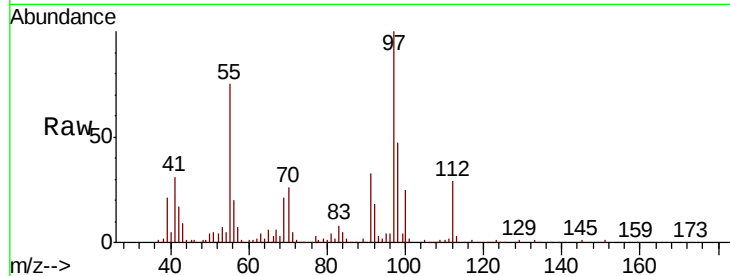
P001-SS013A-2430-01

Tgt Ion: 98 Resp: 32744

Ion Ratio Lower Upper

98 100

100 50.7 52.2 78.2#



Abundance Ion 98.00 (97.70 to 98.70): VW

Ion 100.00 (99.70 to 100.70): VW

10000

8000

6000

4000

2000

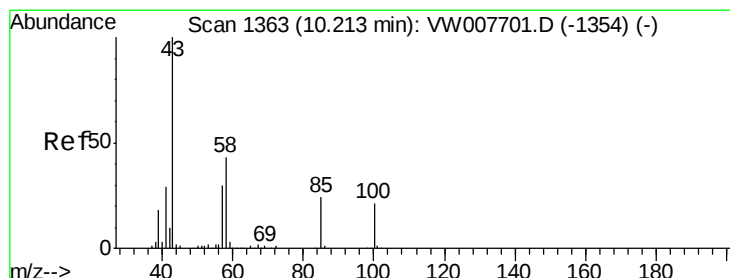
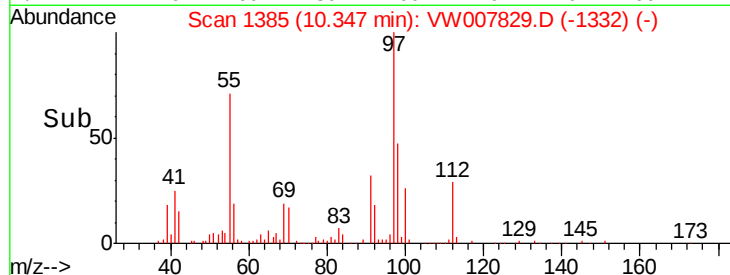
0

10.20

10.30

10.40

Time-->



#51

4-Methyl-2-Pentanone

Concen: 432.054 ug/l

RT: 10.10 min Scan# 1345

Delta R.T. -0.11 min

Lab File: VW007829.D

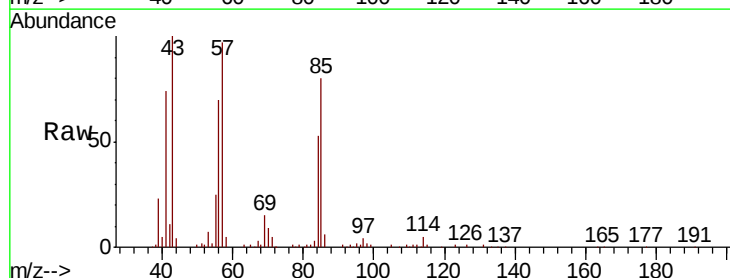
Acq: 22 Dec 2018 08:49

Tgt Ion: 43 Resp: 68734

Ion Ratio Lower Upper

43 100

58 3.9 33.2 49.8#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

25000

20000

15000

10000

5000

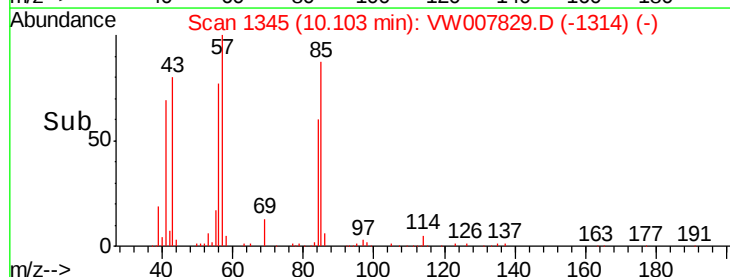
0

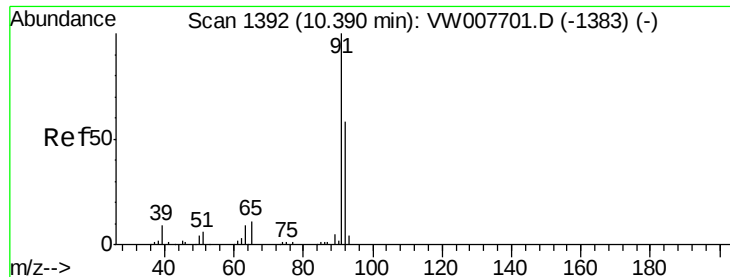
10.00

10.10

10.20

Time-->





#52

Toluene

Concen: 29985.937 ug/l

RT: 10.40 min Scan# 1394

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

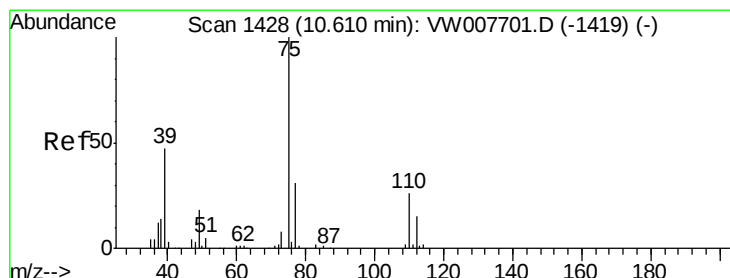
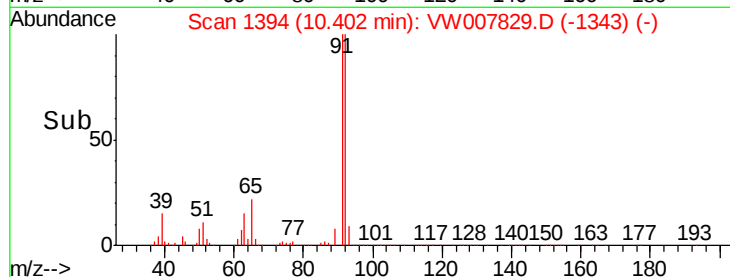
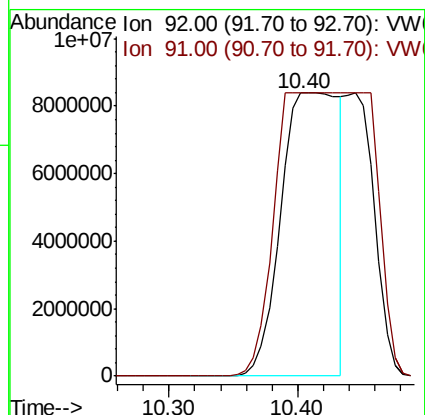
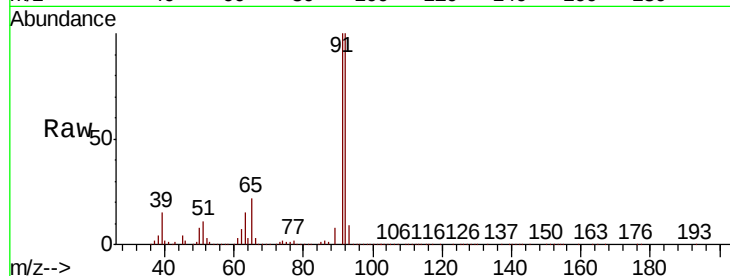
P001-SS013A-2430-01

Tgt Ion: 92 Resp: 26137342

Ion Ratio Lower Upper

92 100

91 0.0 137.0 205.4#



#53

t-1,3-Dichloropropene

Concen: 486.200 ug/l

RT: 10.40 min Scan# 1394

Delta R.T. -0.21 min

Lab File: VW007829.D

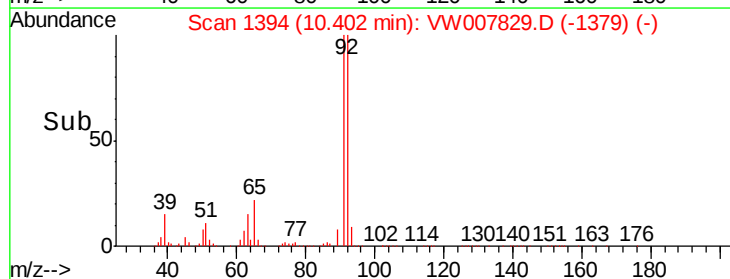
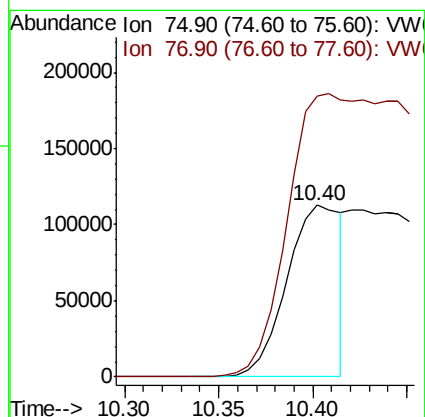
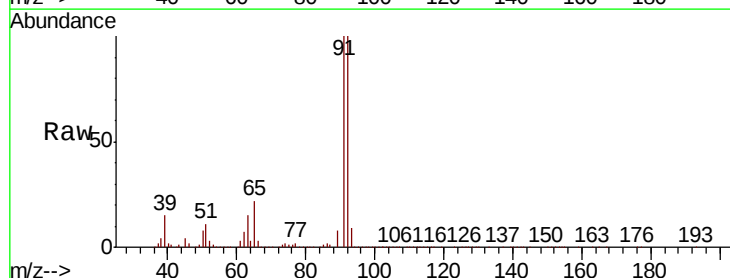
Acq: 22 Dec 2018 08:49

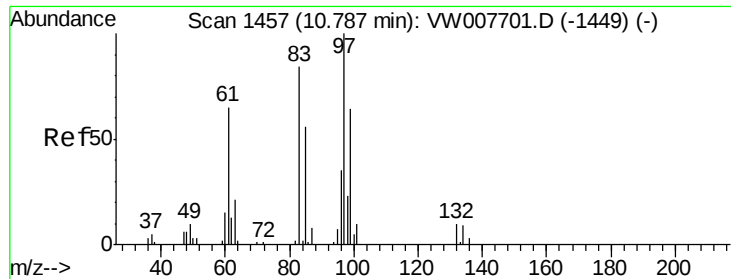
Tgt Ion: 75 Resp: 225607

Ion Ratio Lower Upper

75 100

77 163.0 25.2 37.8#

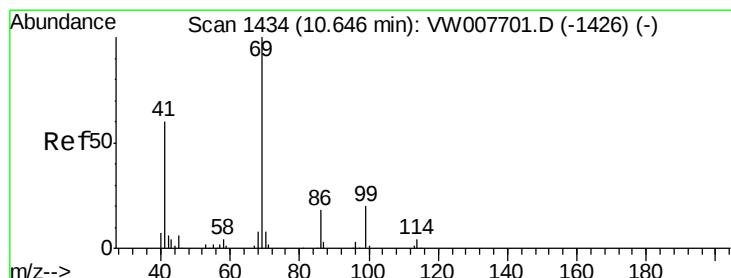
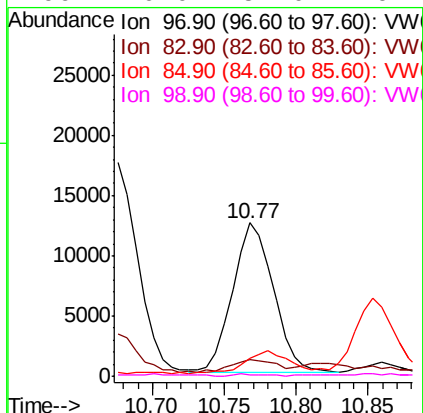
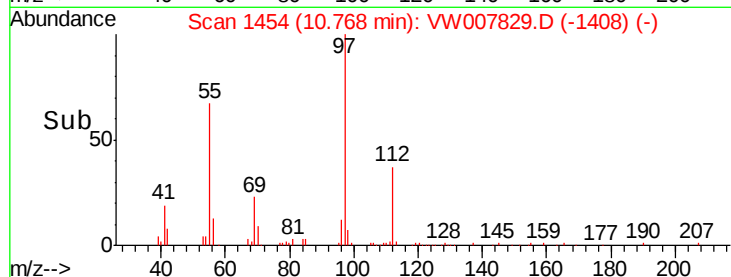
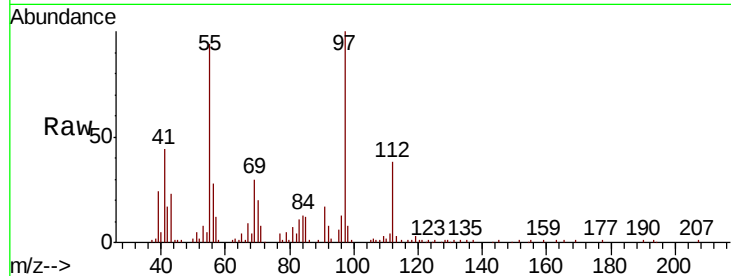




#55
 1,1,2-Trichloroethane
 Concen: 100.207 ug/l
 RT: 10.77 min Scan# 1454
 Delta R.T. -0.02 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

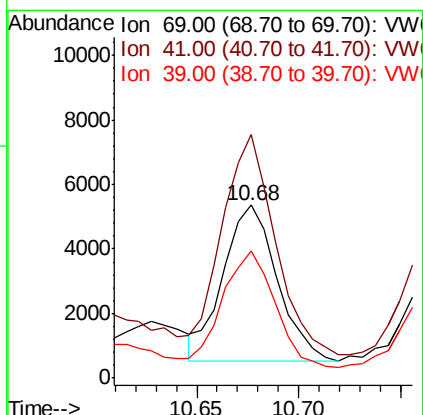
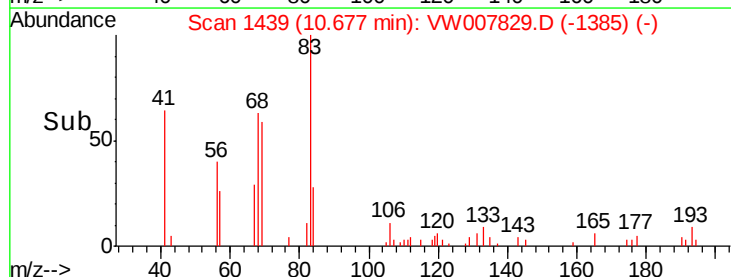
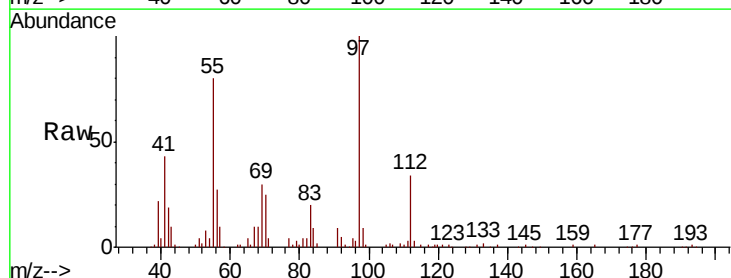
Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

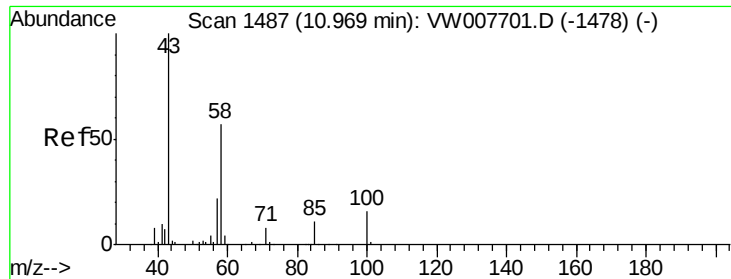
Tgt Ion: 97 Resp: 24514
 Ion Ratio Lower Upper
 97 100
 83 8.0 67.5 101.3#
 85 10.4 44.8 67.2#
 99 0.0 51.0 76.4#



#56
 Ethyl methacrylate
 Concen: 30.972 ug/l
 RT: 10.68 min Scan# 1439
 Delta R.T. 0.03 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion: 69 Resp: 8952
 Ion Ratio Lower Upper
 69 100
 41 0.0 48.9 73.3#
 39 0.0 31.3 46.9#





#59

2-Hexanone

Concen: 239.290 ug/l

RT: 10.94 min Scan# 1483

Delta R.T. -0.02 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

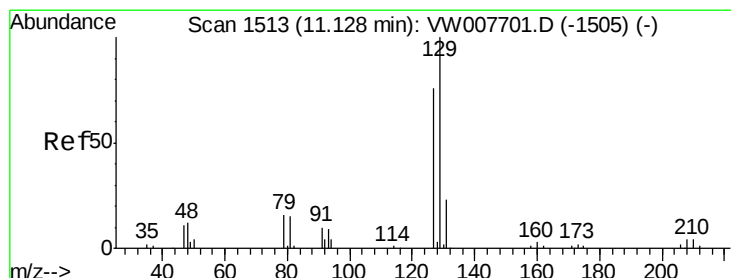
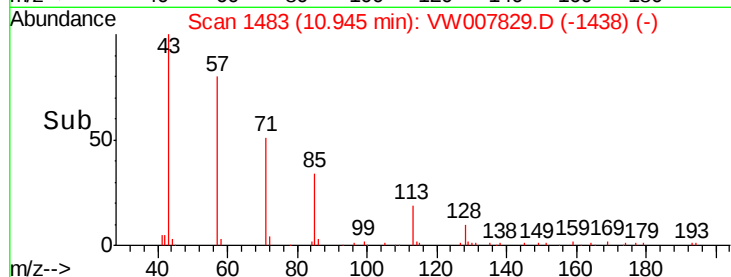
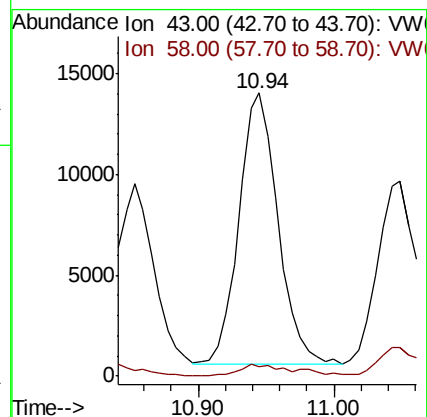
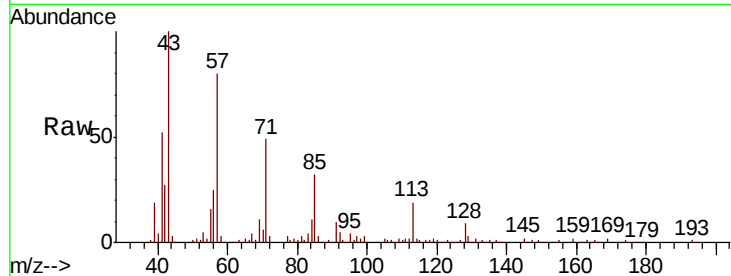
P001-SS013A-2430-01

Tgt Ion: 43 Resp: 26772

Ion Ratio Lower Upper

43 100

58 6.1 27.7 83.1#



#60

Dibromochloromethane

Concen: 1.186 ug/l

RT: 10.95 min Scan# 1484

Delta R.T. -0.18 min

Lab File: VW007829.D

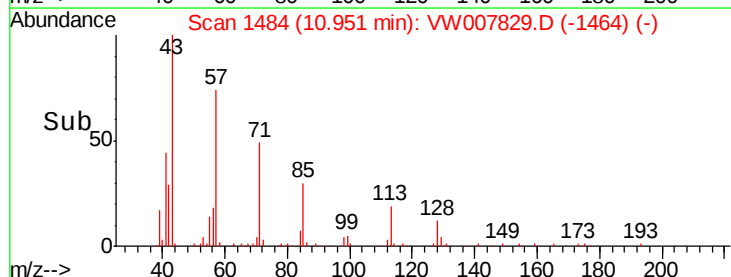
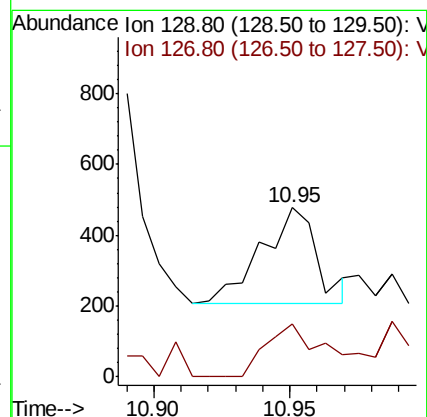
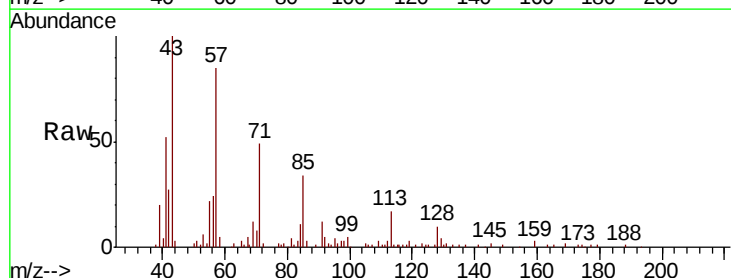
Acq: 22 Dec 2018 08:49

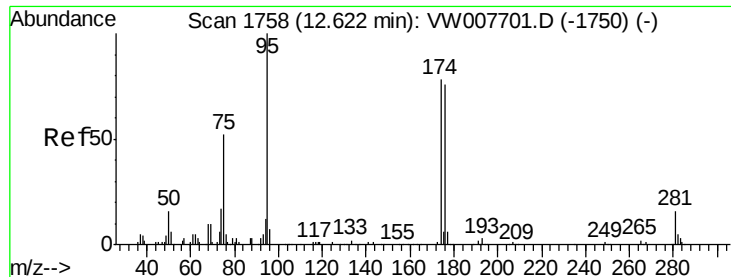
Tgt Ion: 129 Resp: 384

Ion Ratio Lower Upper

129 100

127 54.4 38.3 114.9





#62

4-Bromofluorobenzene

Concen: 13.993 ug/l

RT: 12.63 min Scan# 1759

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

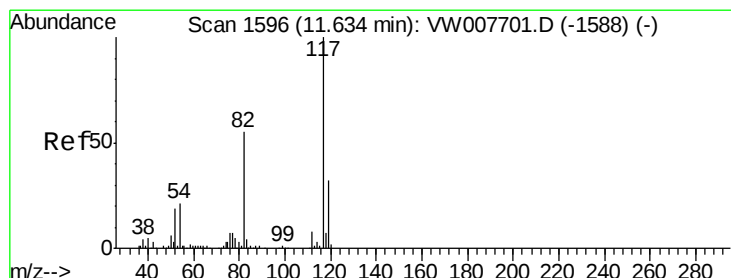
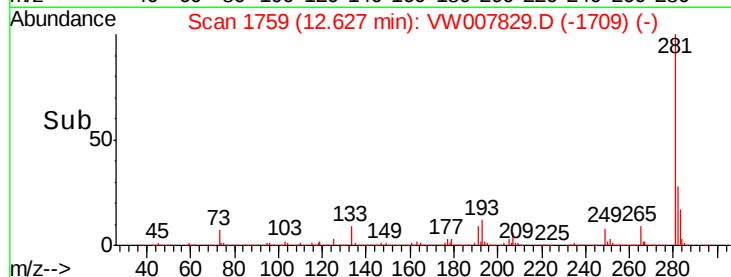
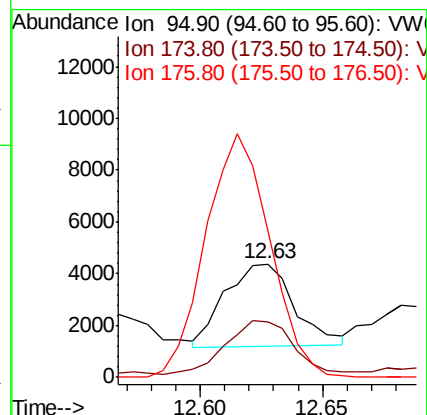
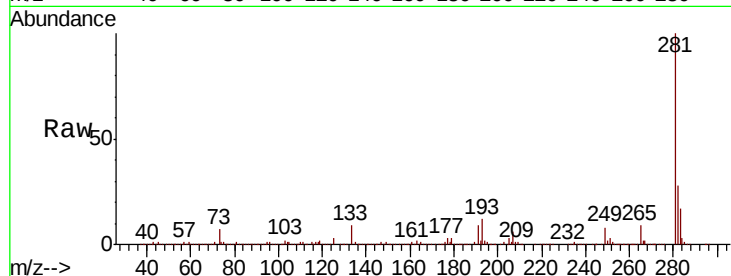
Tgt Ion: 95 Resp: 6271

Ion Ratio Lower Upper

95 100

174 63.2 0.0 152.2

176 273.4 0.0 146.8#



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.64 min Scan# 1597

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

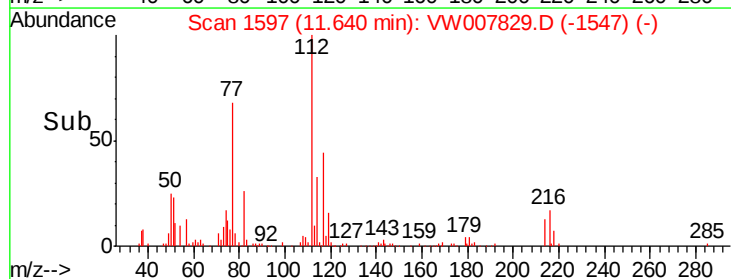
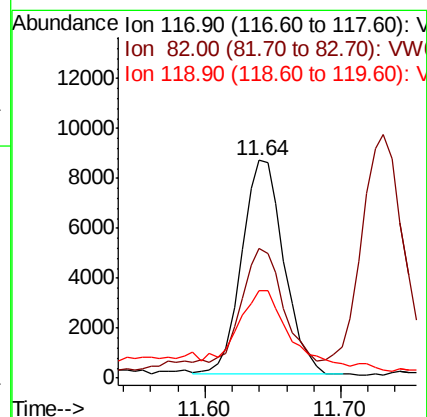
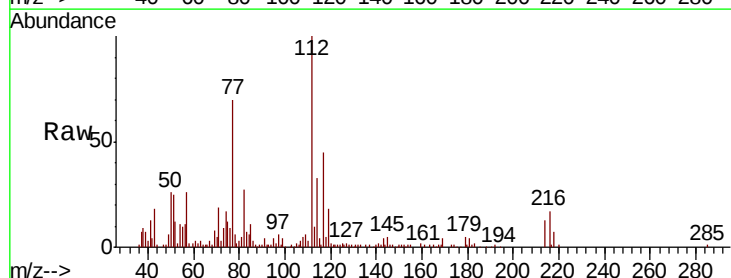
Tgt Ion: 117 Resp: 18445

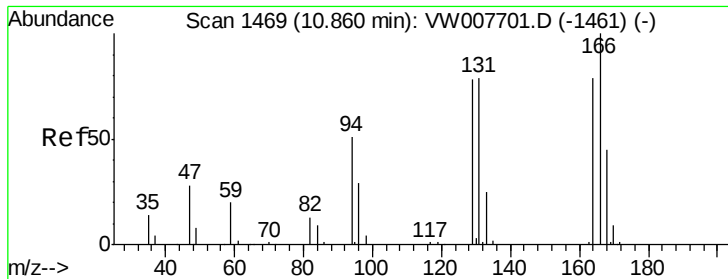
Ion Ratio Lower Upper

117 100

82 53.5 44.3 66.5

119 34.4 25.7 38.5





#64

Tetrachloroethene

Concen: 32.033 ug/l

RT: 10.87 min Scan# 1471

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

Tgt Ion:164 Resp: 4184

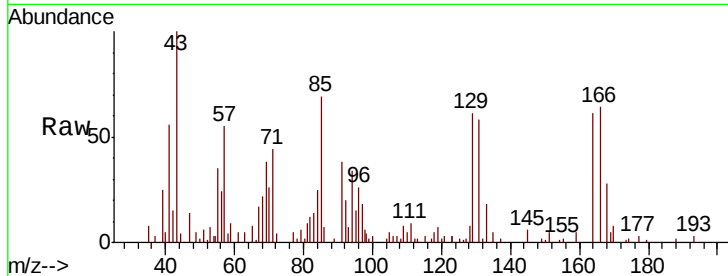
Ion Ratio Lower Upper

164 100

166 105.6 101.0 151.6

129 94.4 78.7 118.1

131 92.0 79.4 119.0

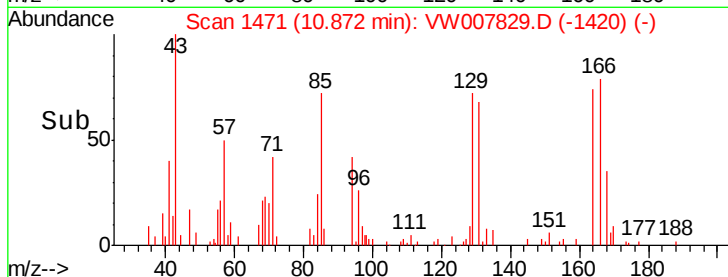
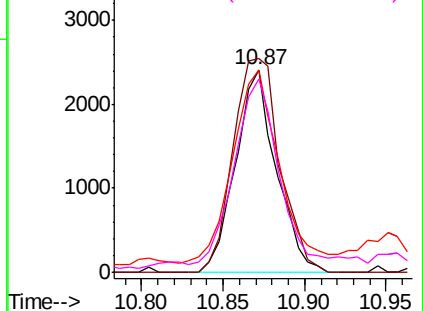


Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#65

Chlorobenzene

Concen: 1082.749 ug/l

RT: 11.66 min Scan# 1601

Delta R.T. 0.01 min

Lab File: VW007829.D

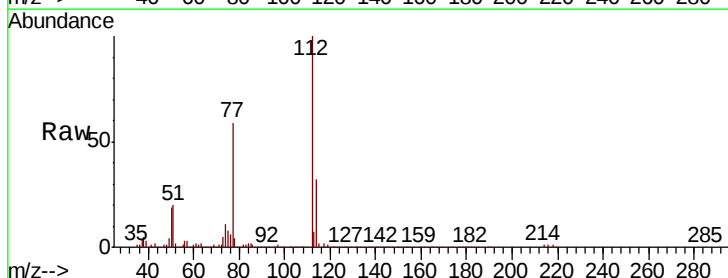
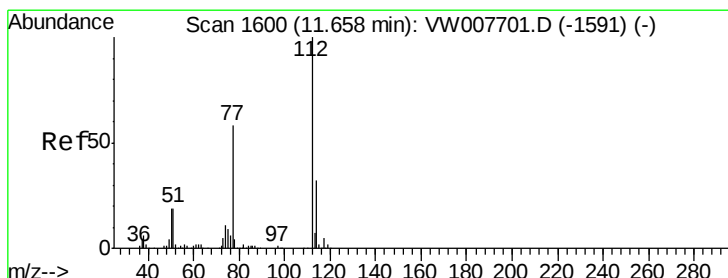
Acq: 22 Dec 2018 08:49

Tgt Ion:112 Resp: 432264

Ion Ratio Lower Upper

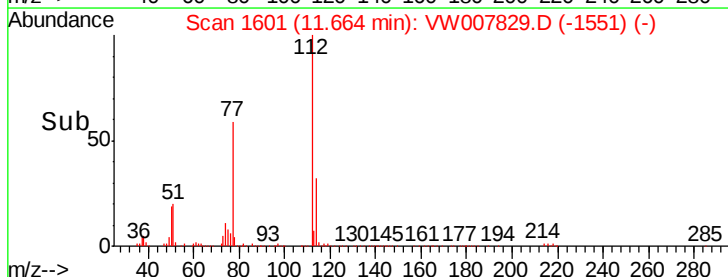
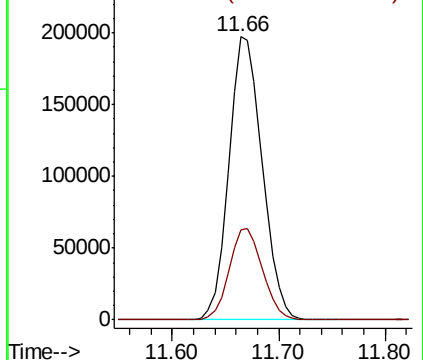
112 100

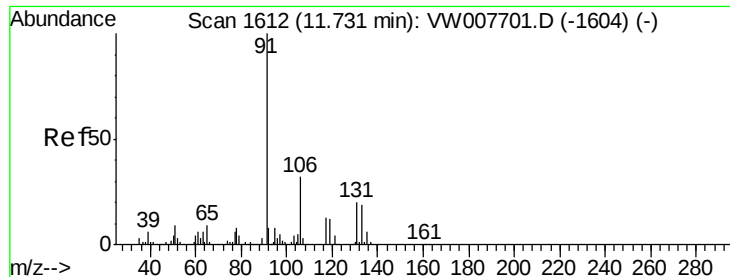
114 31.9 25.2 37.8



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V





#66

1,1,1,2-Tetrachloroethane

Concen: 2.461 ug/l

RT: 11.70 min Scan# 1607

Delta R.T. -0.03 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

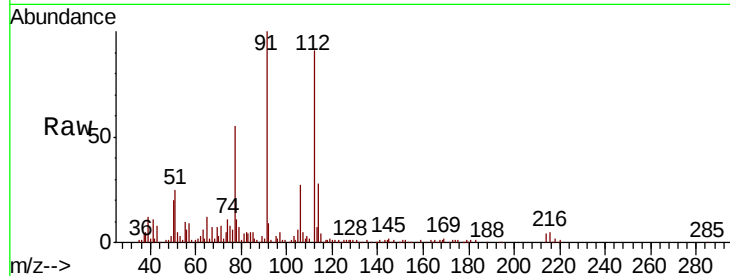
Tgt Ion:131 Resp: 351

Ion Ratio Lower Upper

131 100

133 0.0 47.5 142.5#

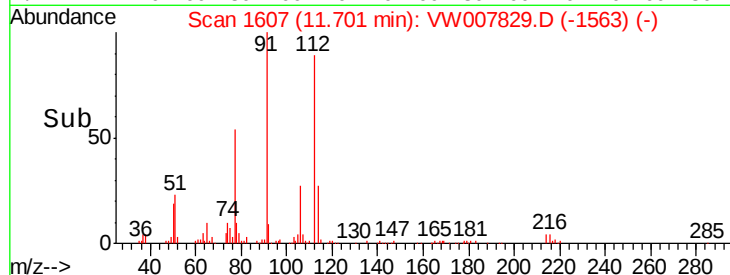
119 0.0 30.2 90.6#



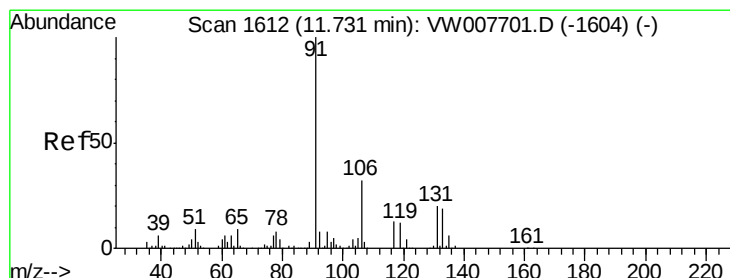
Abundance Ion 130.80 (130.50 to 131.50): V

Ion 132.80 (132.50 to 133.50): V

Ion 118.80 (118.50 to 119.50): V



Time-->



#67

Ethyl Benzene

Concen: 36669.726 ug/l

RT: 11.74 min Scan# 1614

Delta R.T. 0.01 min

Lab File: VW007829.D

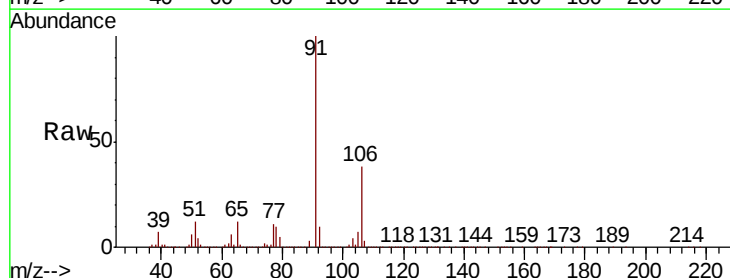
Acq: 22 Dec 2018 08:49

Tgt Ion: 91 Resp:25121488

Ion Ratio Lower Upper

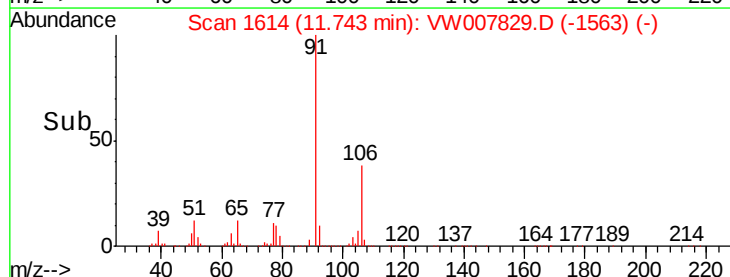
91 100

106 37.7 25.8 38.8

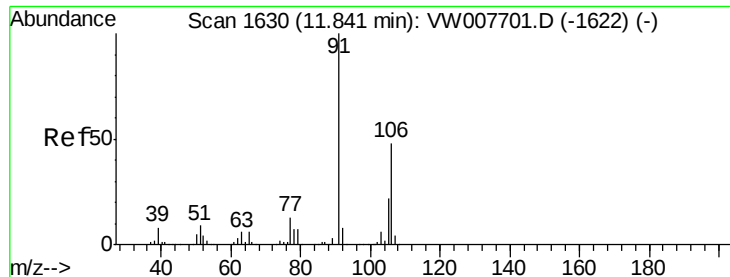


Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 106.00 (105.70 to 106.70): V



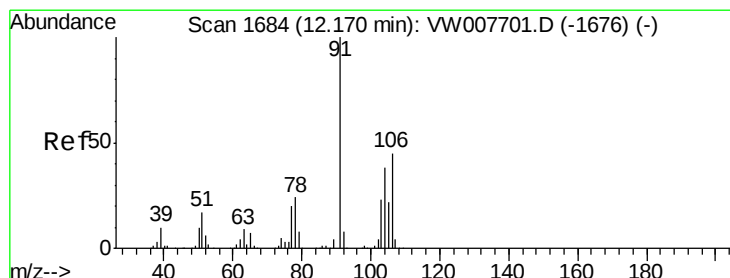
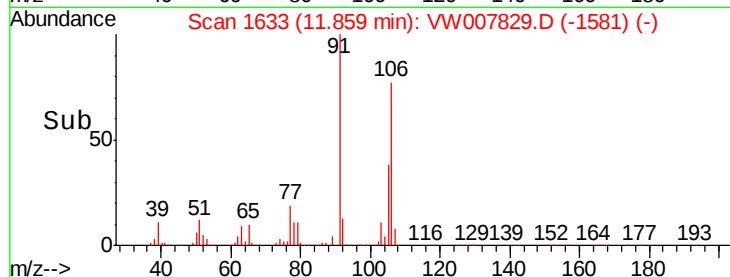
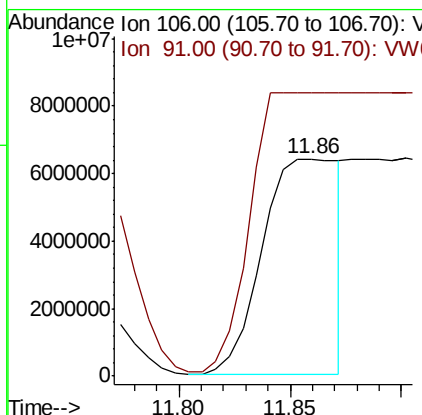
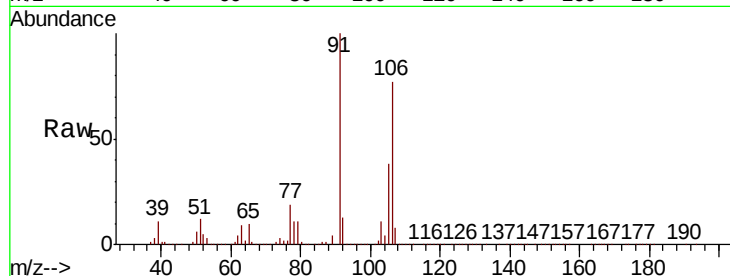
Time-->



#68
m/p-Xylenes
Concen: 57269.805 ug/l
RT: 11.86 min Scan# 1633
Delta R.T. 0.02 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

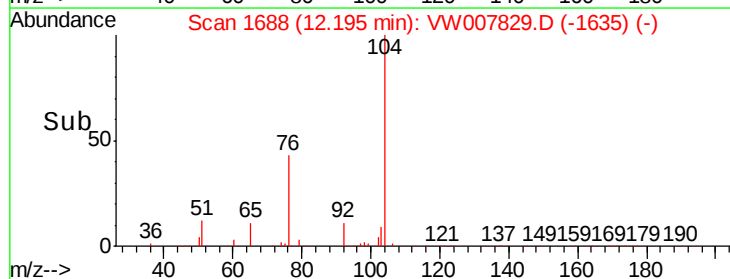
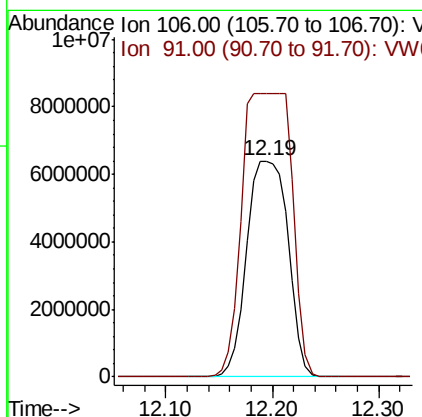
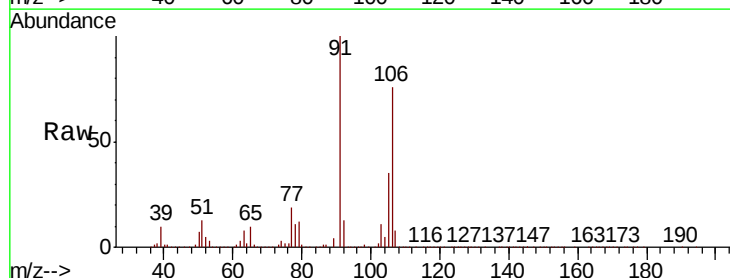
Instrument :
MSVOA_W
ClientSampleId :
P001-SS013A-2430-01

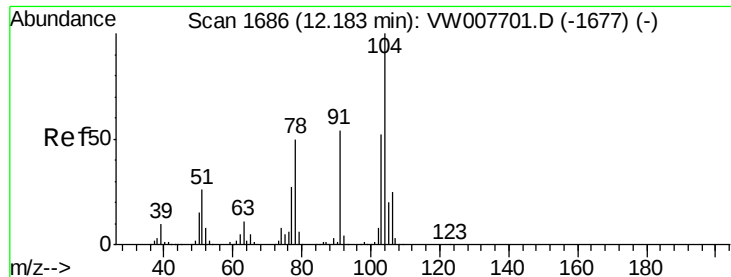
Tgt Ion:106 Resp:15219470
Ion Ratio Lower Upper
106 100
91 0.0 165.2 247.8#



#69
o-Xylene
Concen: 69732.201 ug/l
RT: 12.19 min Scan# 1688
Delta R.T. 0.02 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

Tgt Ion:106 Resp:17370769
Ion Ratio Lower Upper
106 100
91 0.0 110.5 331.4#





#70

Styrene

Concen: 2446.661 ug/l

RT: 12.19 min Scan# 1688

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

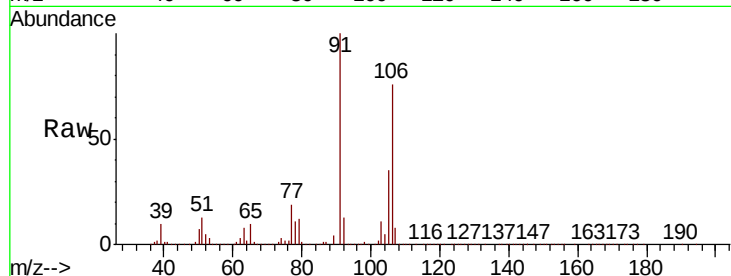
Tgt Ion:104 Resp: 1001864

Ion Ratio Lower Upper

104 100

78 259.4 43.4 65.0#

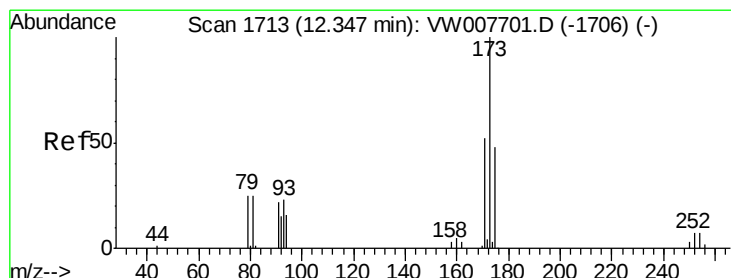
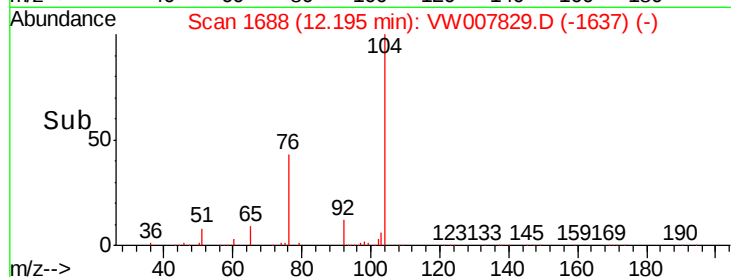
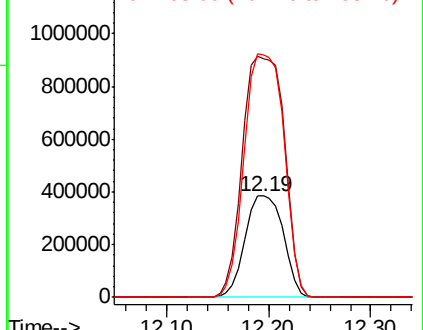
103 249.2 44.5 66.7#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): V

Ion 103.00 (102.70 to 103.70): V



#71

Bromoform

Concen: 4.605 ug/l

RT: 12.34 min Scan# 1712

Delta R.T. -0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

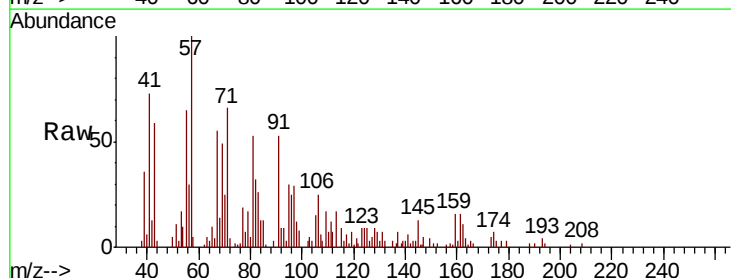
Tgt Ion:173 Resp: 341

Ion Ratio Lower Upper

173 100

175 0.0 23.9 71.7#

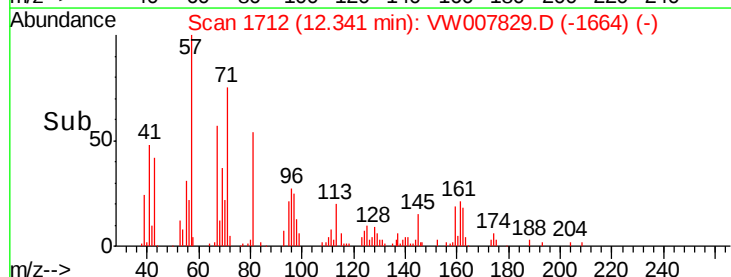
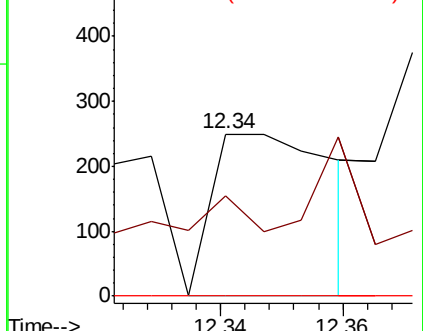
254 0.0 0.0 0.0

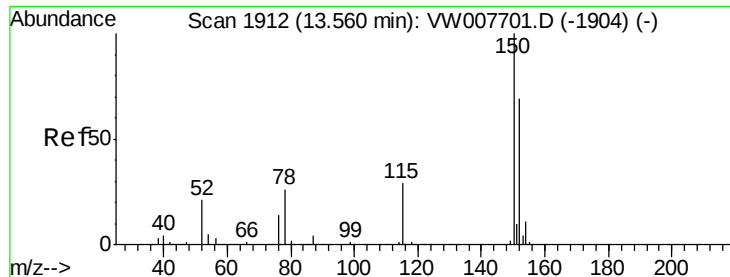


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1913

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

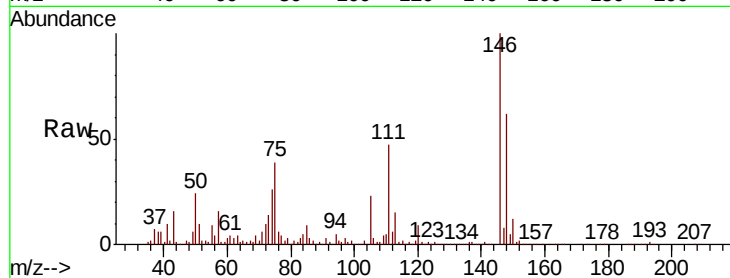
Tgt Ion:152 Resp: 3981

Ion Ratio Lower Upper

152 100

115 0.0 31.8 95.4#

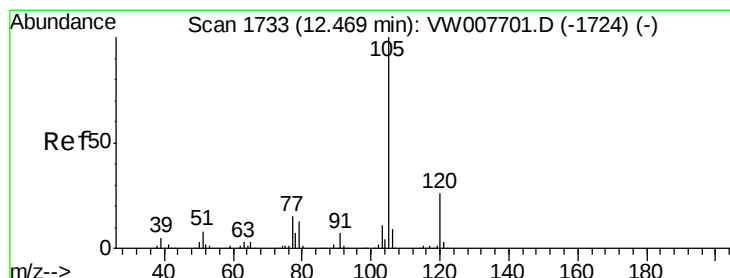
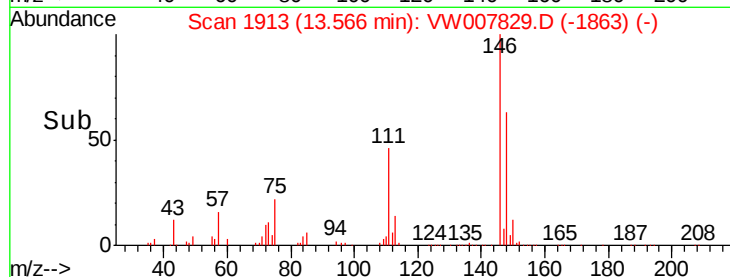
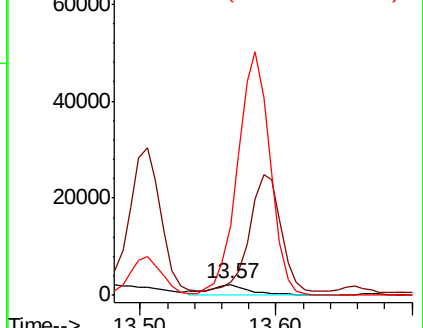
150 0.0 0.0 350.8



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 2586.239 ug/l

RT: 12.47 min Scan# 1733

Delta R.T. -0.00 min

Lab File: VW007829.D

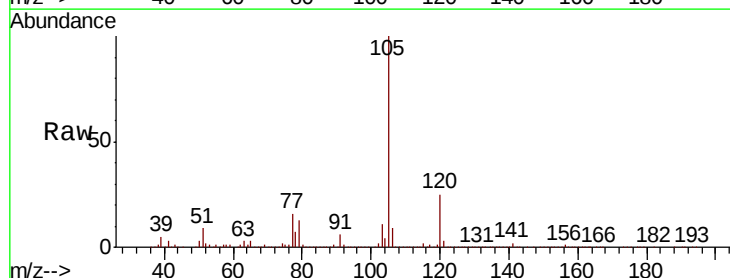
Acq: 22 Dec 2018 08:49

Tgt Ion:105 Resp: 778249

Ion Ratio Lower Upper

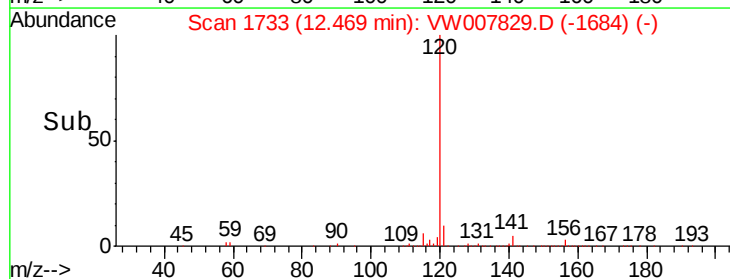
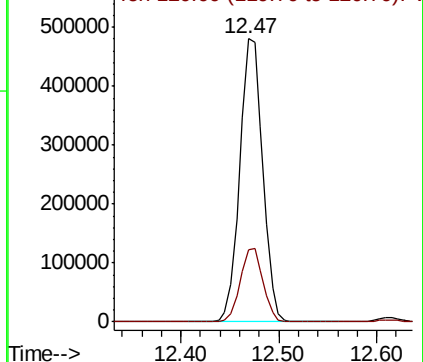
105 100

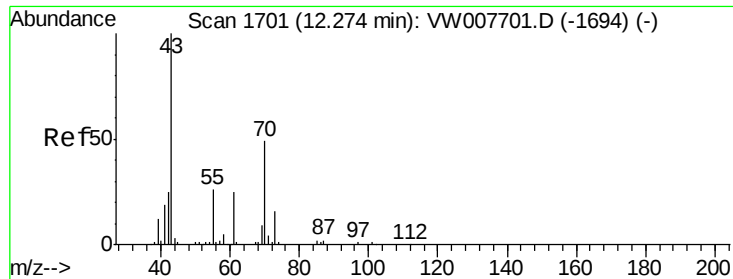
120 26.0 13.1 39.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-ethyl acetate

Concen: 237.570 ug/l

RT: 12.26 min Scan# 1699

Delta R.T. -0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013A-2430-01

Tgt Ion: 43 Resp: 12383

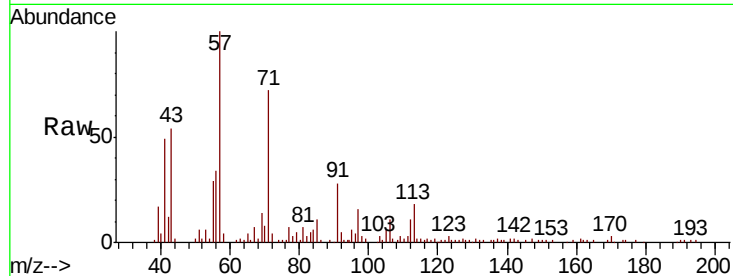
Ion Ratio Lower Upper

43 100

70 17.8 37.6 56.4#

55 36.9 21.7 32.5#

61 0.0 20.1 30.1#

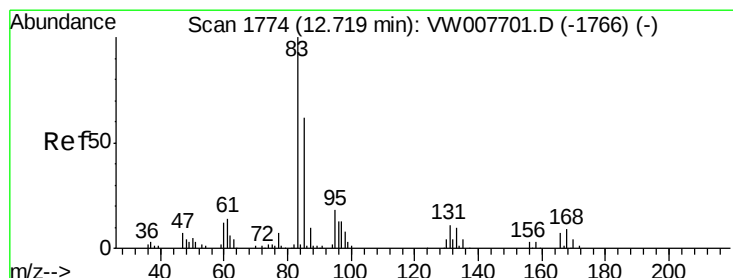
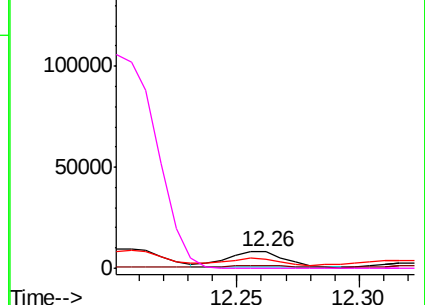
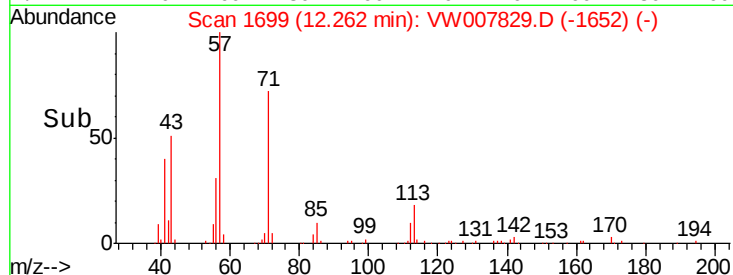


Abundance Ion 43.00 (42.70 to 43.70): VW

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: 75.380 ug/l

RT: 12.71 min Scan# 1772

Delta R.T. -0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

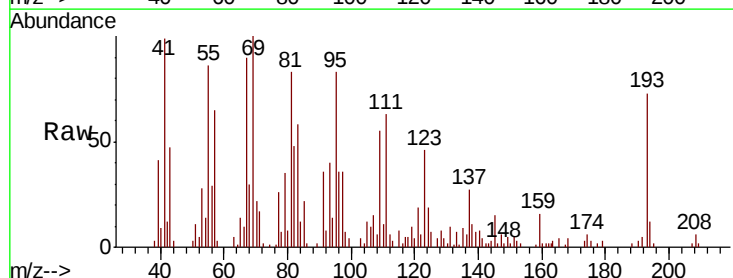
Tgt Ion: 83 Resp: 3401

Ion Ratio Lower Upper

83 100

131 0.0 6.3 18.8#

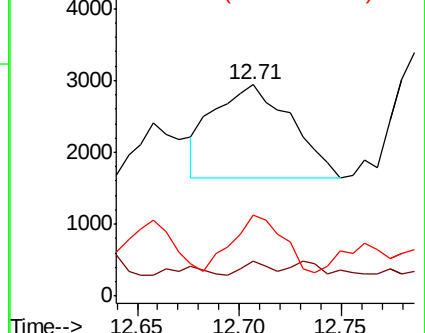
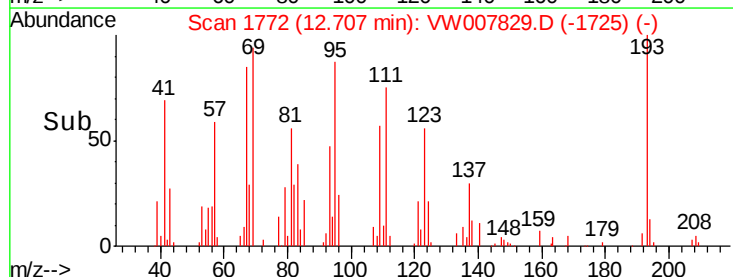
85 39.5 32.3 96.8

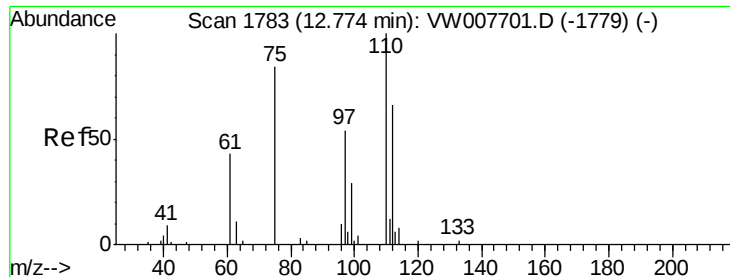


Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VW





#76

1,2,3-Trichloropropane

Concen: 228.311 ug/l

RT: 12.81 min Scan# 1789

Delta R.T. 0.04 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

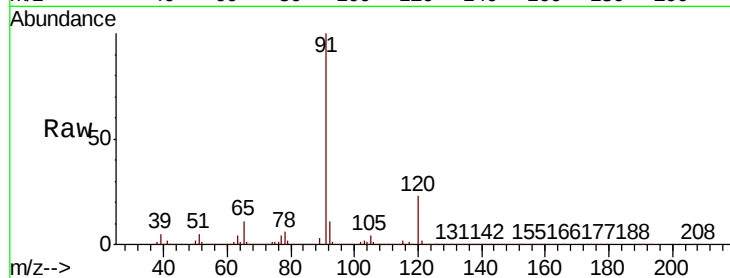
P001-SS013A-2430-01

Tgt Ion: 75 Resp: 7025

Ion Ratio Lower Upper

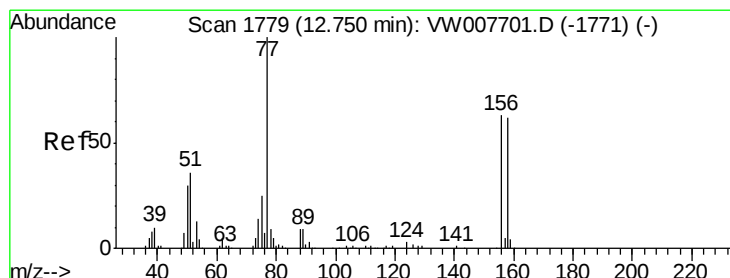
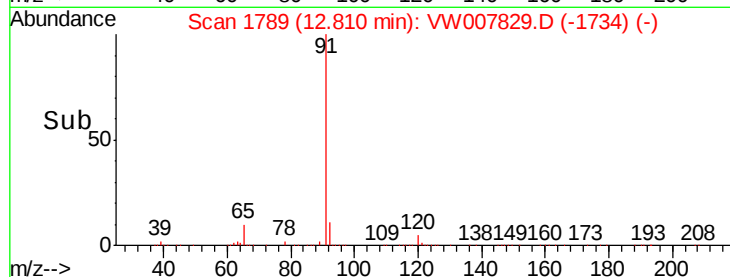
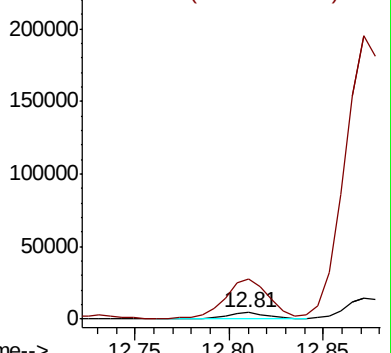
75 100

77 610.0 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: 1791.696 ug/l

RT: 12.93 min Scan# 1809

Delta R.T. 0.18 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

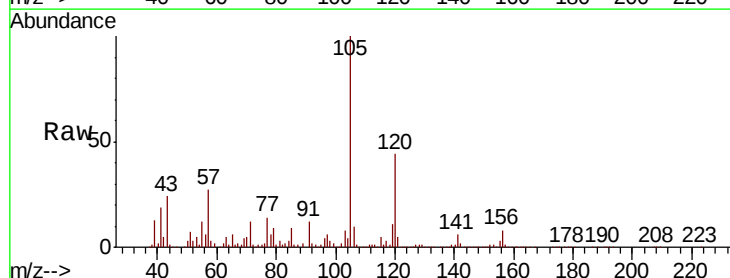
Tgt Ion: 156 Resp: 123561

Ion Ratio Lower Upper

156 100

77 125.8 87.4 262.1

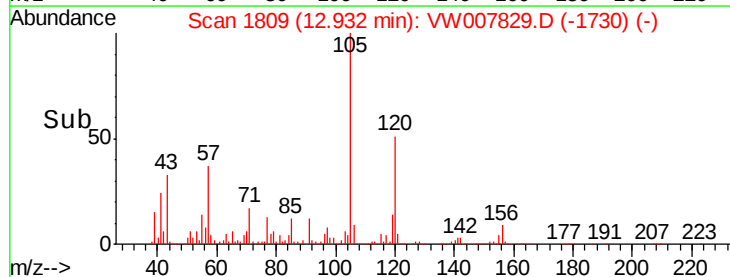
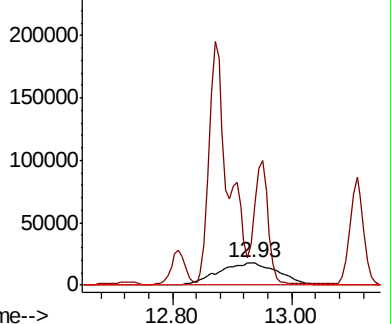
158 0.0 48.4 145.0#

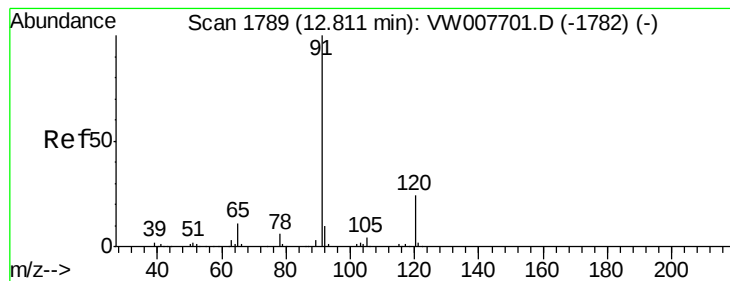


Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VW

Ion 157.80 (157.50 to 158.50): V





#78

n-propylbenzene

Concen: 2998.430 ug/l

RT: 12.81 min Scan# 1789

Delta R.T. -0.00 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

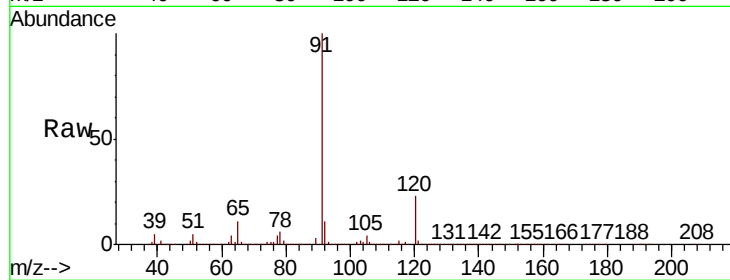
P001-SS013A-2430-01

Tgt Ion: 91 Resp: 1050318

Ion Ratio Lower Upper

91 100

120 23.3 11.9 35.7



Abundance Ion 91.00 (90.70 to 91.70): VW007701.D (-1782) (-)

Ion 120.00 (119.70 to 120.70): VW007701.D (-1782) (-)

800000

600000

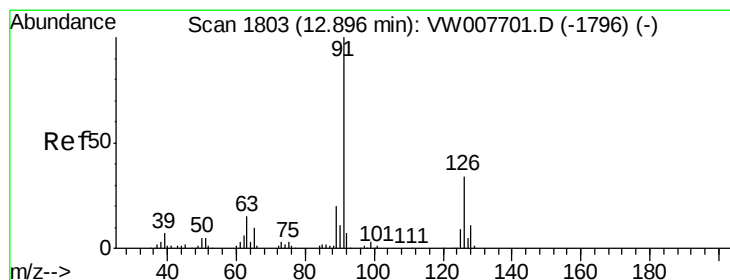
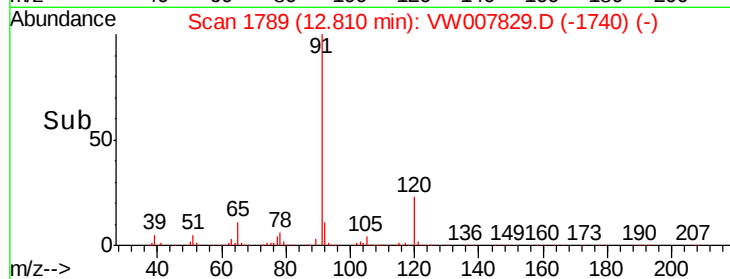
400000

200000

0

12.75 12.80 12.85

Time-->



#79

2-Chlorotoluene

Concen: 1558.990 ug/l

RT: 12.87 min Scan# 1799

Delta R.T. -0.02 min

Lab File: VW007829.D

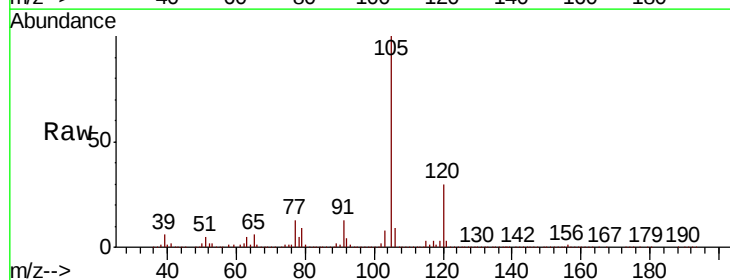
Acq: 22 Dec 2018 08:49

Tgt Ion: 91 Resp: 318128

Ion Ratio Lower Upper

91 100

126 0.0 17.0 51.0#



Abundance Ion 91.00 (90.70 to 91.70): VW007701.D (-1796) (-)

Ion 125.90 (125.60 to 126.60): VW007701.D (-1796) (-)

600000

500000

400000

300000

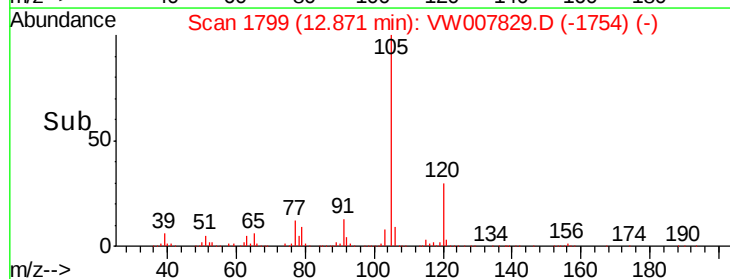
200000

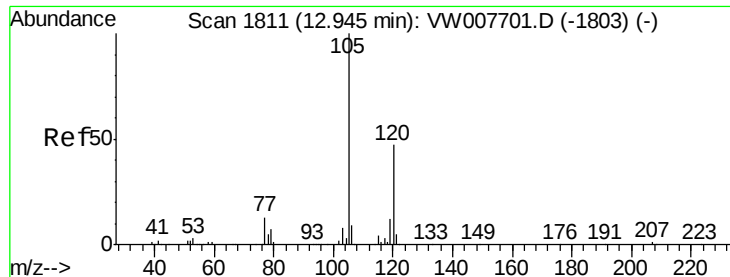
100000

0

12.85 12.90

Time-->

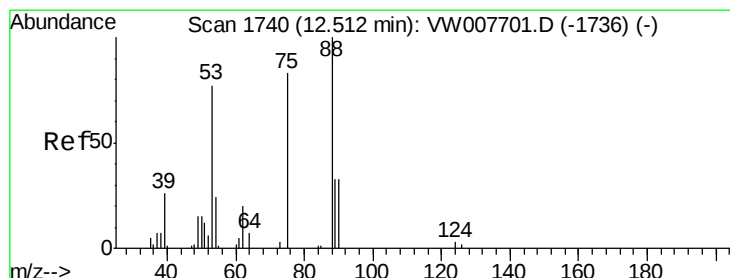
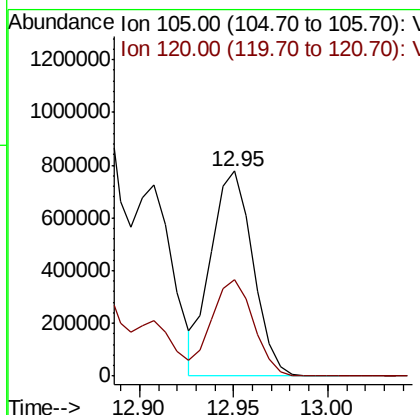
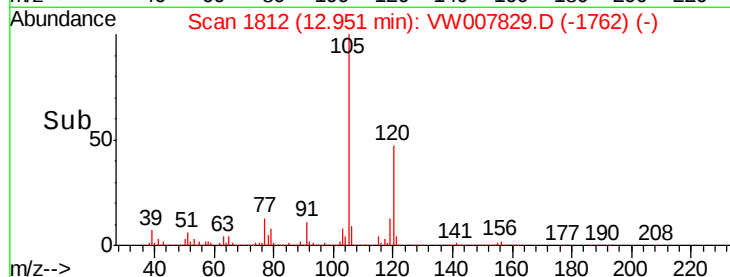
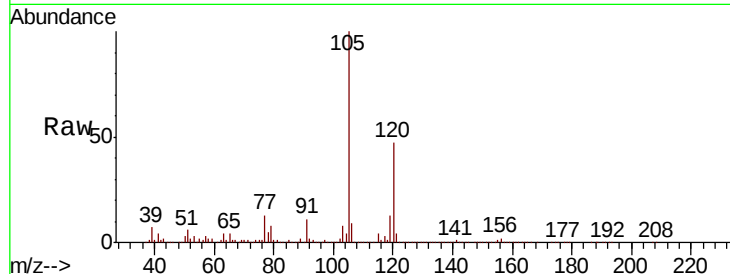




#80
 1,3,5-Trimethylbenzene
 Concen: 4645.801 ug/l
 RT: 12.95 min Scan# 1812
 Delta R.T. 0.01 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

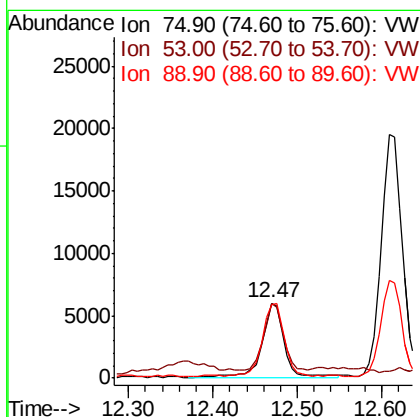
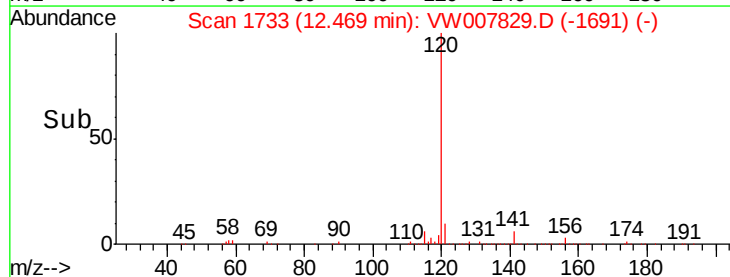
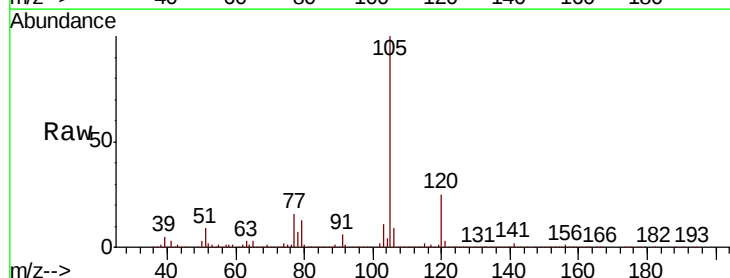
Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

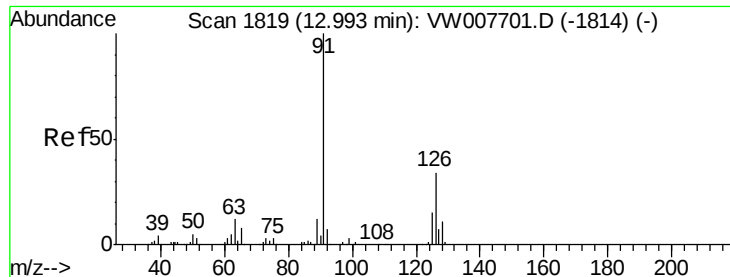
Tgt Ion: 105 Resp: 1205885
 Ion Ratio Lower Upper
 105 100
 120 47.1 23.6 70.8



#81
 trans-1,4-Dichloro-2-butene
 Concen: 750.210 ug/l
 RT: 12.47 min Scan# 1733
 Delta R.T. -0.04 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion: 75 Resp: 10997
 Ion Ratio Lower Upper
 75 100
 53 76.5 80.2 120.2#
 89 94.7 39.2 58.8#





#82

4-Chlorotoluene

Concen: 592.554 ug/l

RT: 12.95 min Scan# 1812

Delta R.T. -0.04 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

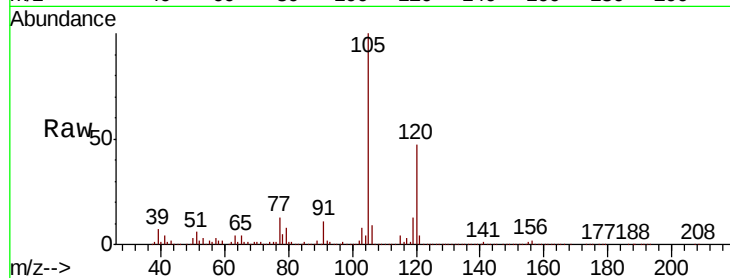
P001-SS013A-2430-01

Tgt Ion: 91 Resp: 128748

Ion Ratio Lower Upper

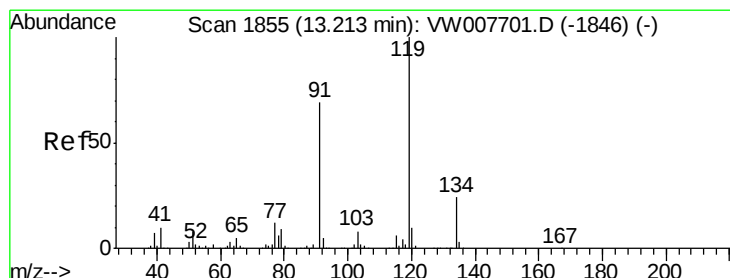
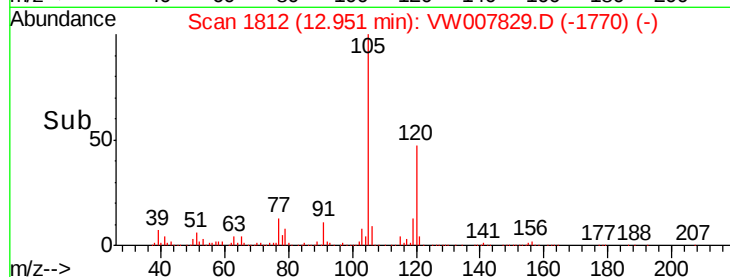
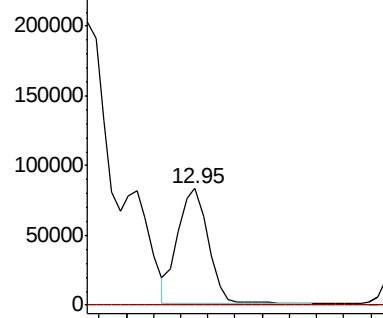
91 100

126 0.0 16.5 49.5#



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 125.90 (125.60 to 126.60): V



#83

tert-Butylbenzene

Concen: 1938.551 ug/l

RT: 13.26 min Scan# 1862

Delta R.T. 0.04 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

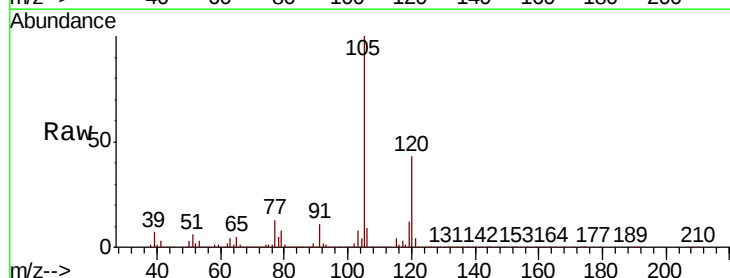
Tgt Ion: 119 Resp: 441501

Ion Ratio Lower Upper

119 100

91 88.6 34.2 102.5

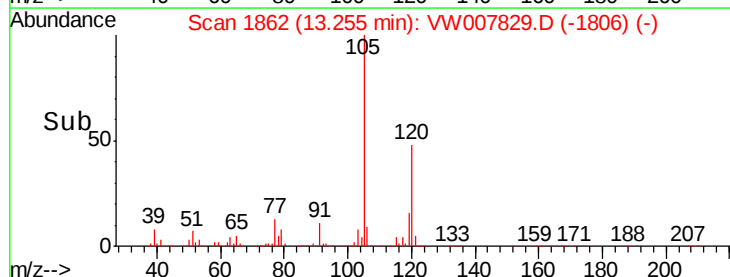
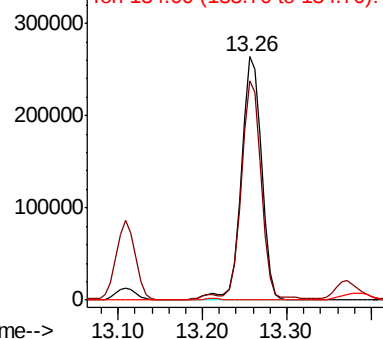
134 0.0 12.8 38.4#

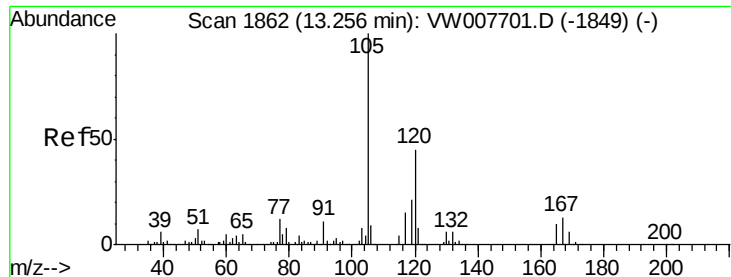


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VW

Ion 134.00 (133.70 to 134.70): V

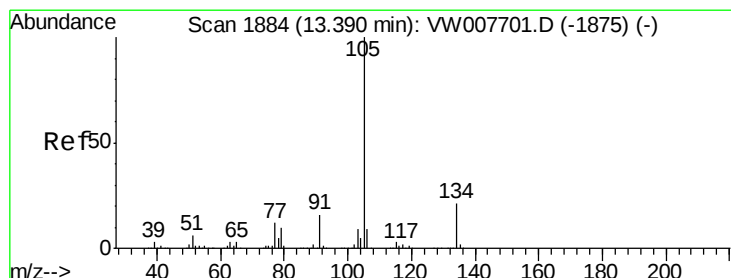
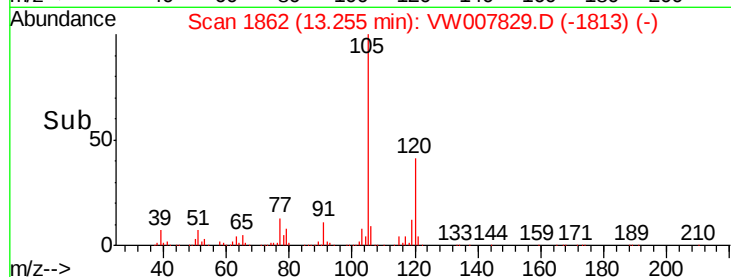
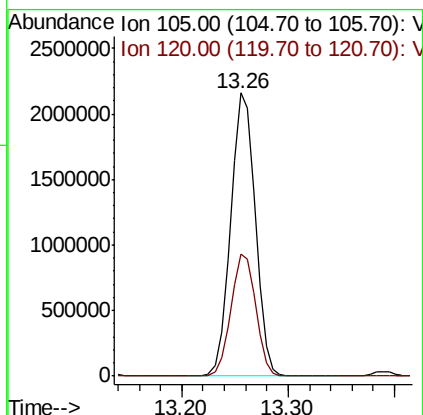
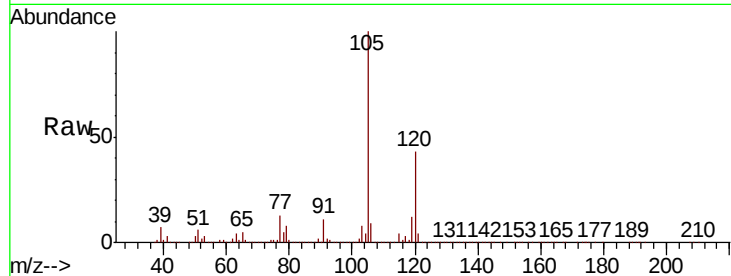




#84
 1,2,4-Trimethylbenzene
 Concen: 13371.887 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. -0.00 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

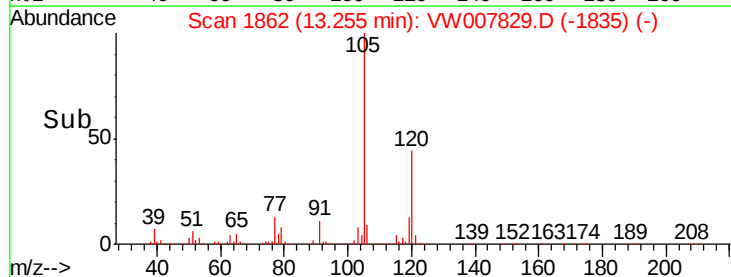
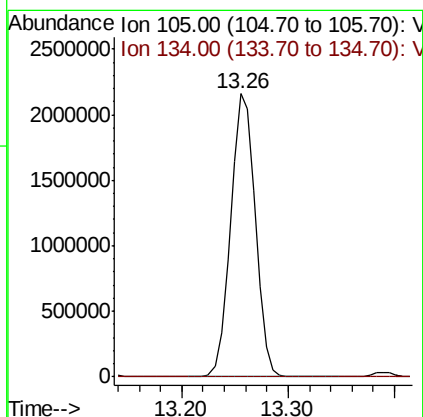
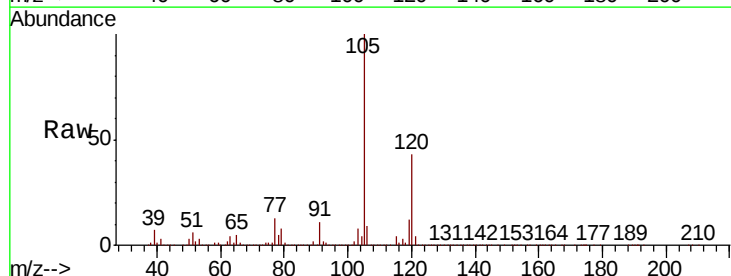
Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

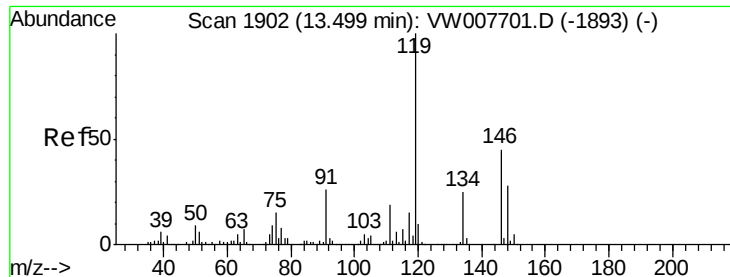
Tgt Ion:105 Resp: 3502298
 Ion Ratio Lower Upper
 105 100
 120 43.4 22.0 66.0



#85
 sec-Butylbenzene
 Concen: 11158.054 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. -0.13 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion:105 Resp: 3502265
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#

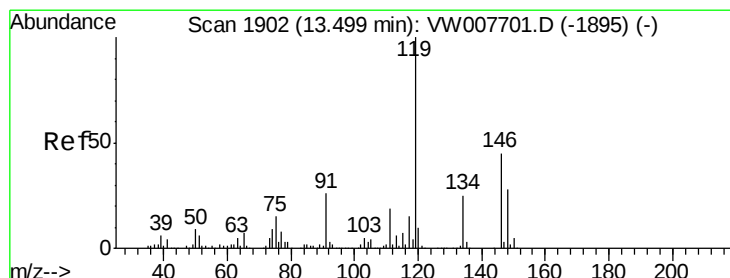
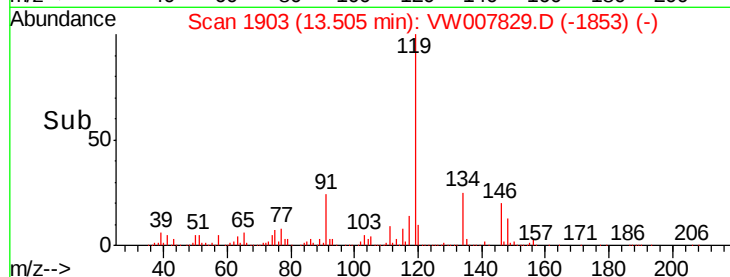
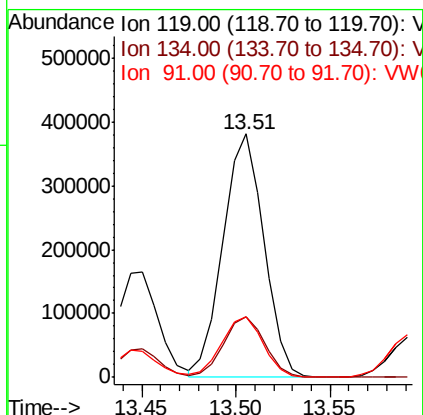
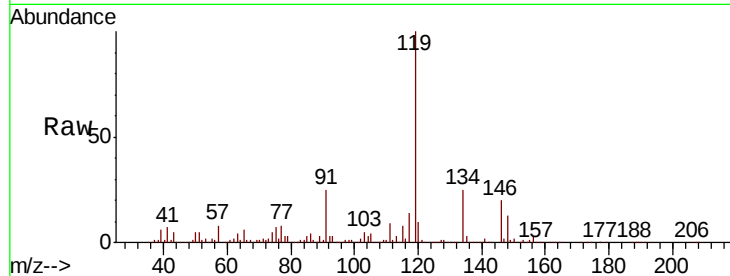




#86
 p-Isopropyltoluene
 Concen: 2005.326 ug/l
 RT: 13.51 min Scan# 1903
 Delta R.T. 0.01 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

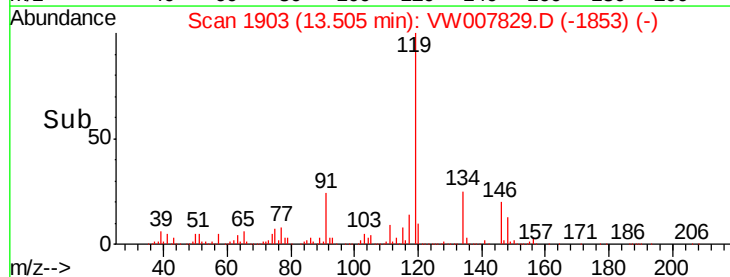
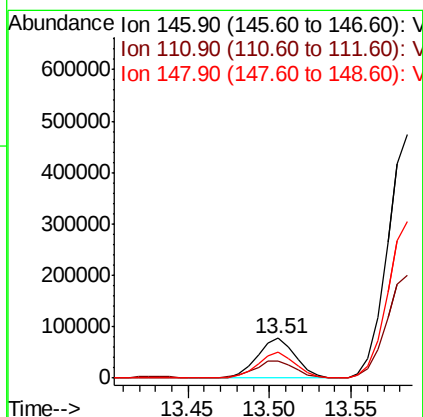
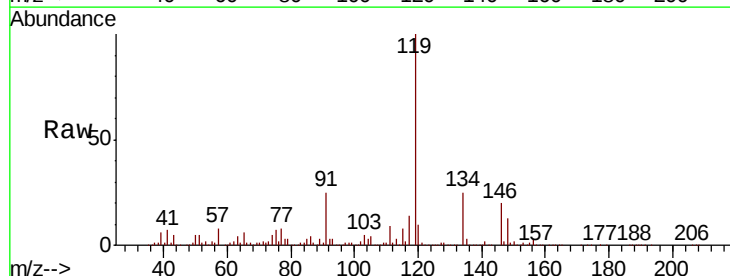
Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

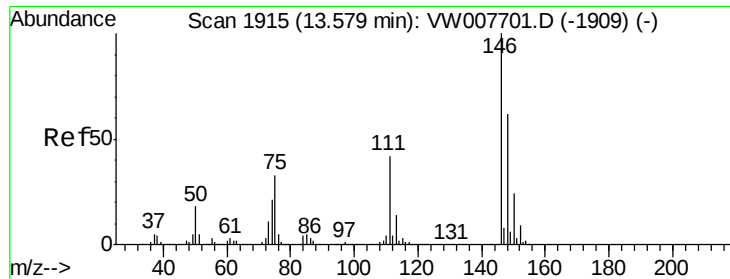
Tgt Ion:119 Resp: 572347
 Ion Ratio Lower Upper
 119 100
 134 25.1 13.0 39.0
 91 24.9 12.8 38.4



#87
 1,3-Dichlorobenzene
 Concen: 916.086 ug/l
 RT: 13.51 min Scan# 1903
 Delta R.T. 0.01 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion:146 Resp: 125435
 Ion Ratio Lower Upper
 146 100
 111 43.5 21.1 63.4
 148 63.6 32.1 96.5

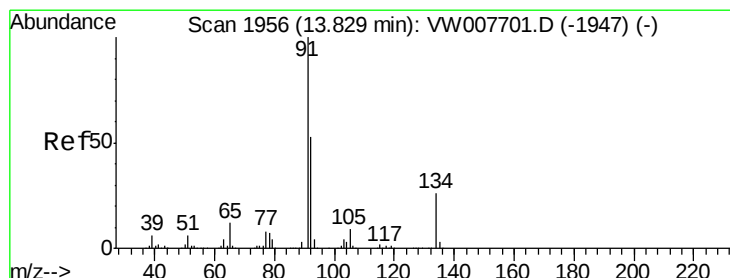
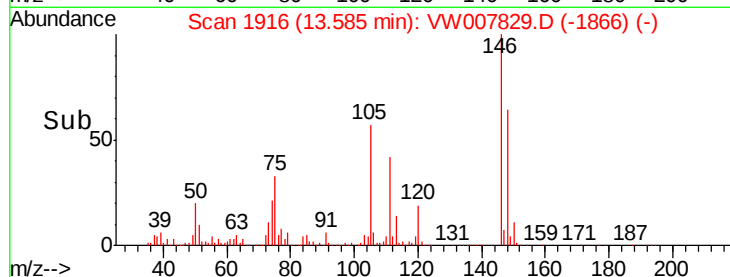
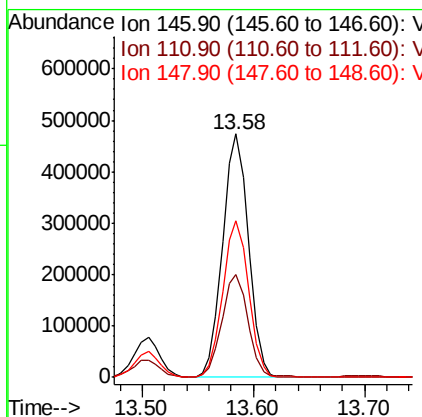
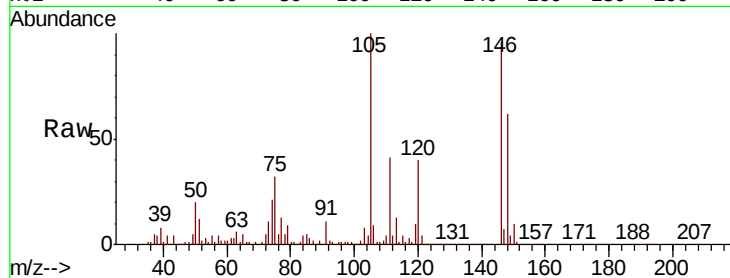




#88
 1,4-Dichlorobenzene
 Concen: 5561.696 ug/l
 RT: 13.58 min Scan# 1916
 Delta R.T. 0.01 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

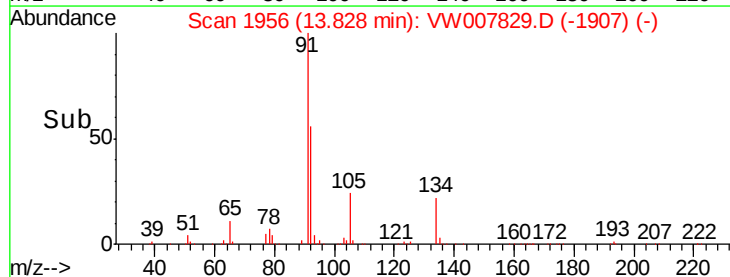
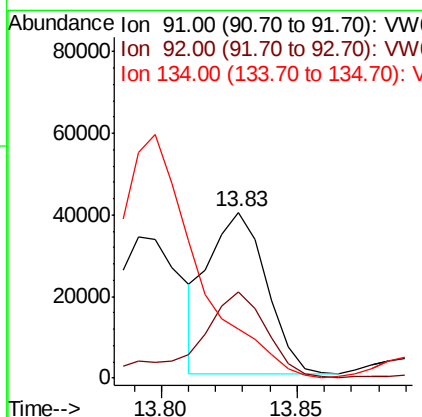
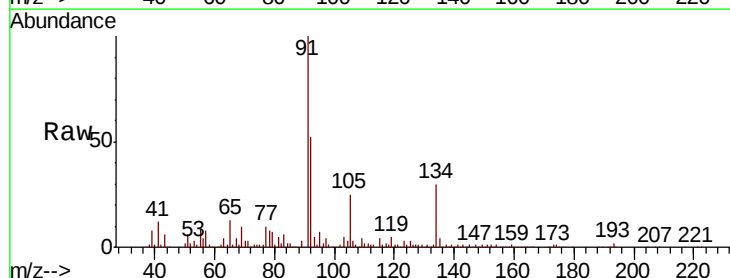
Instrument :
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 P001-SS013A-2430-01

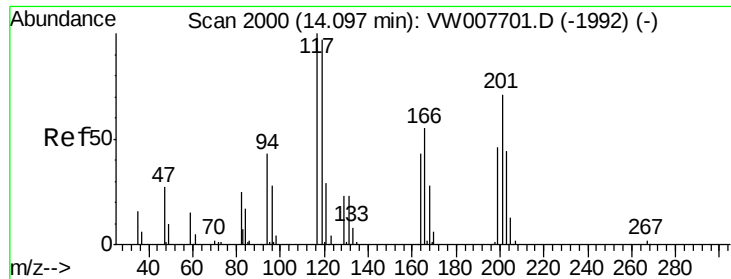
Tgt Ion: 146 Resp: 761759
 Ion Ratio Lower Upper
 146 100
 111 42.4 21.0 63.0
 148 64.3 31.8 95.4



#89
 n-Butylbenzene
 Concen: 219.860 ug/l
 RT: 13.83 min Scan# 1956
 Delta R.T. -0.00 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion: 91 Resp: 57535
 Ion Ratio Lower Upper
 91 100
 92 63.4 26.4 79.2
 134 0.0 13.7 41.0#





#90

Hexachloroethane

Concen: 565.804 ug/l

RT: 14.10 min Scan# 2001

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

Instrument :

MSVOA_W

ClientSampleId :

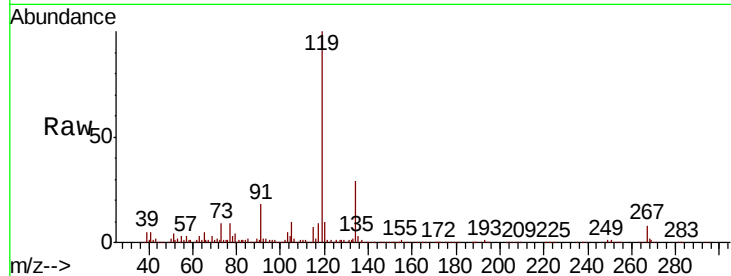
P001-SS013A-2430-01

Tgt Ion:117 Resp: 28351

Ion Ratio Lower Upper

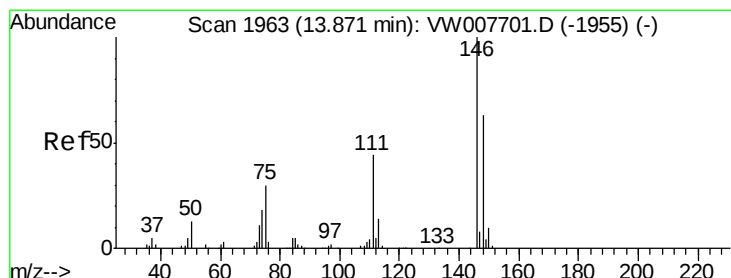
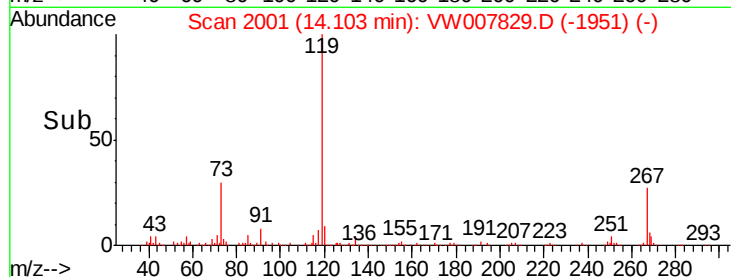
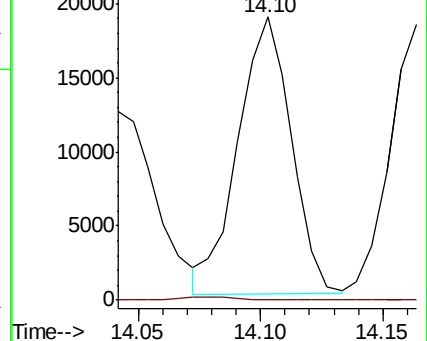
117 100

201 1.1 36.2 108.6#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#91

1,2-Dichlorobenzene

Concen: 2369.584 ug/l

RT: 13.88 min Scan# 1964

Delta R.T. 0.01 min

Lab File: VW007829.D

Acq: 22 Dec 2018 08:49

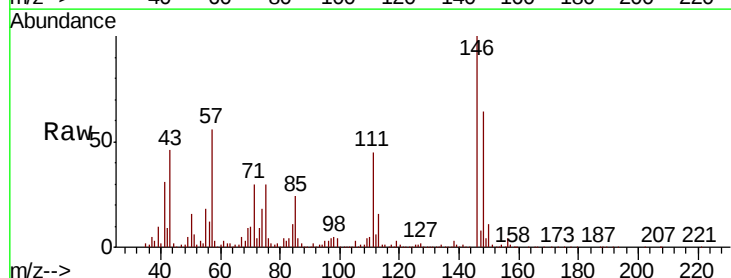
Tgt Ion:146 Resp: 290498

Ion Ratio Lower Upper

146 100

111 45.3 21.7 65.1

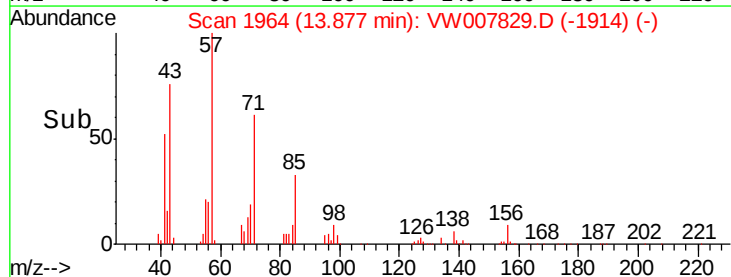
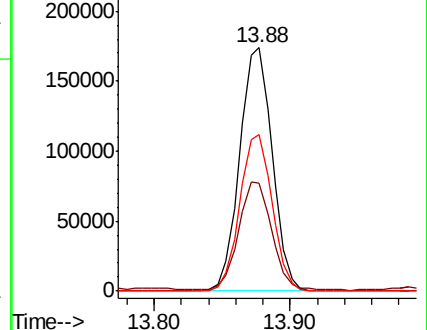
148 63.7 32.1 96.5

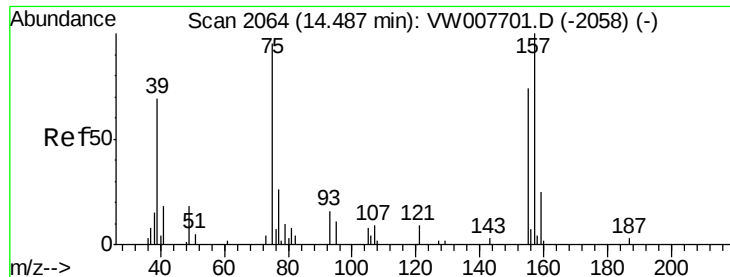


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V

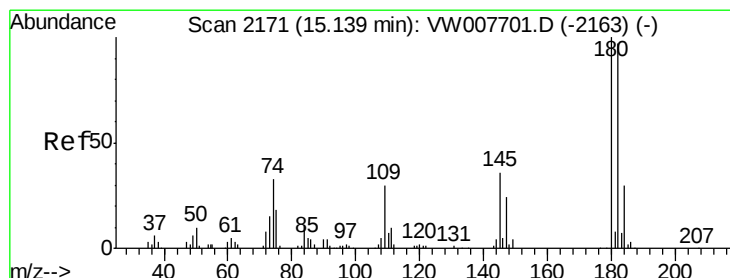
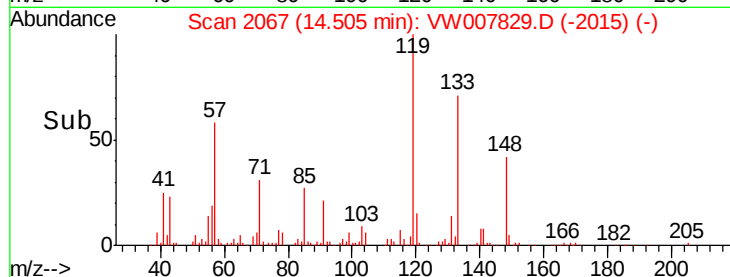
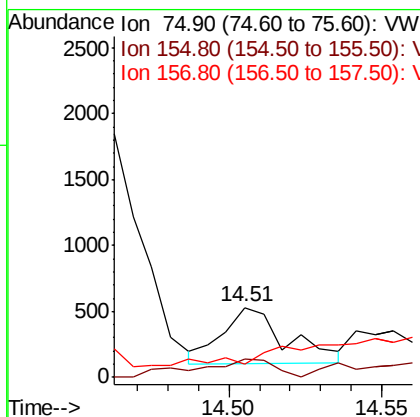
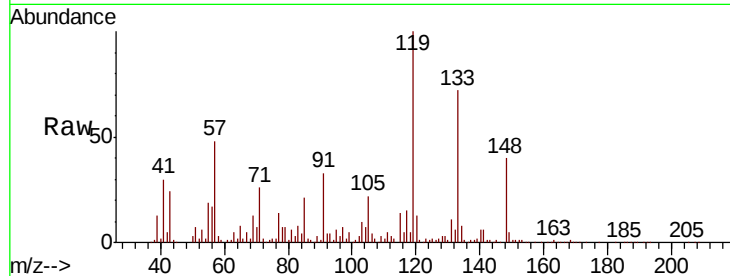




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 67.346 ug/l
 RT: 14.51 min Scan# 2067
 Delta R.T. 0.02 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

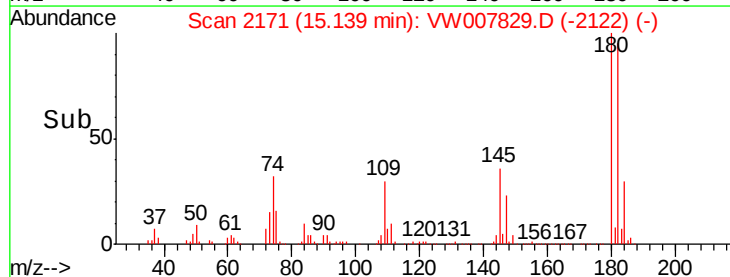
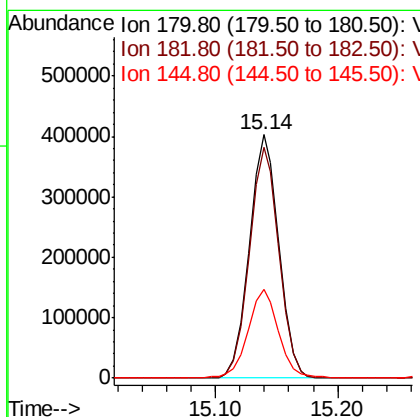
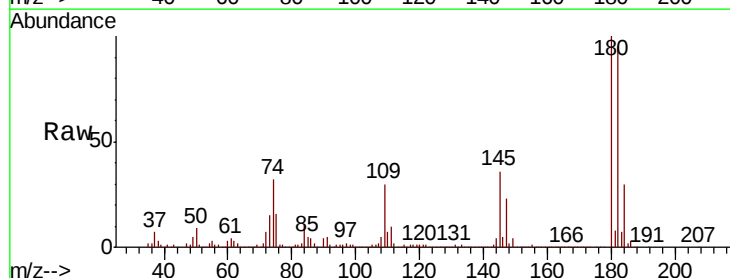
Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

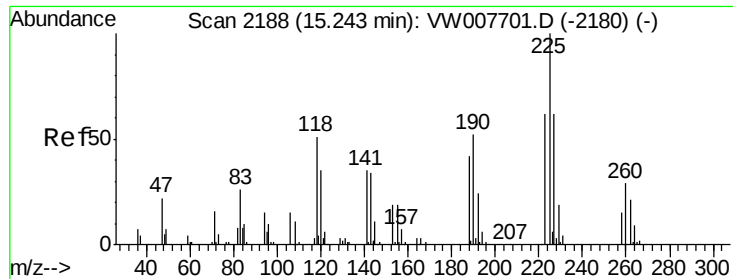
Tgt Ion: 75 Resp: 624
 Ion Ratio Lower Upper
 75 100
 155 39.1 39.4 118.1#
 157 0.0 52.0 156.0#



#93
 1,2,4-Trichlorobenzene
 Concen: 7897.241 ug/l
 RT: 15.14 min Scan# 2171
 Delta R.T. -0.00 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Tgt Ion: 180 Resp: 672046
 Ion Ratio Lower Upper
 180 100
 182 95.3 47.5 142.6
 145 37.7 17.5 52.5

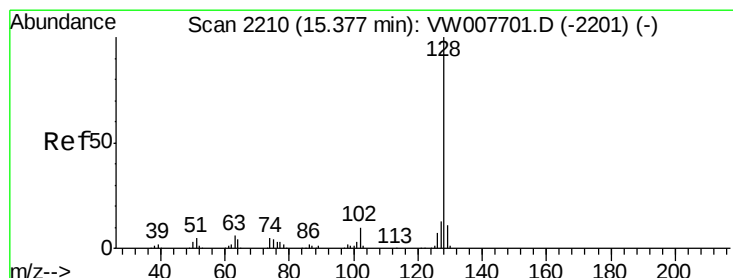
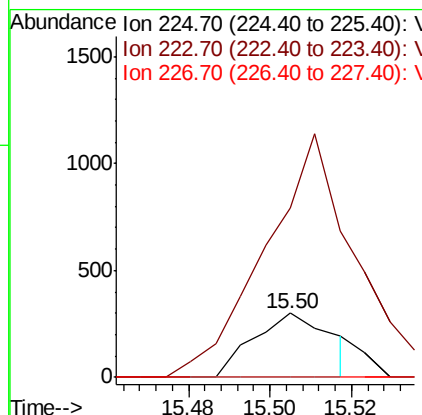
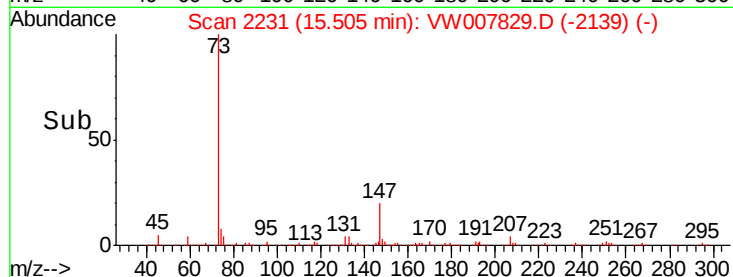
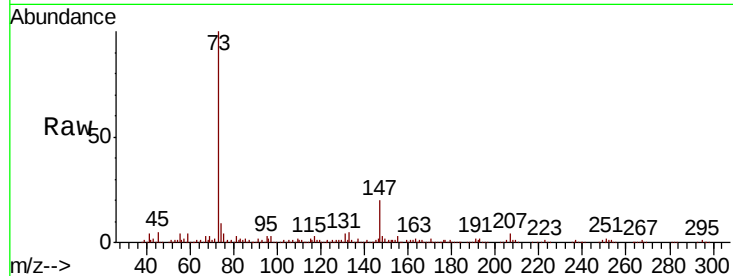




#94
Hexachlorobutadiene
Concen: 8.773 ug/l
RT: 15.50 min Scan# 2231
Delta R.T. 0.26 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

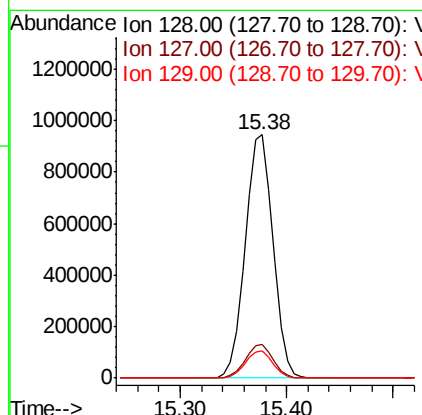
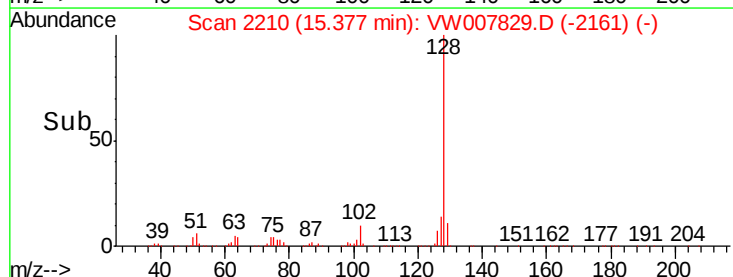
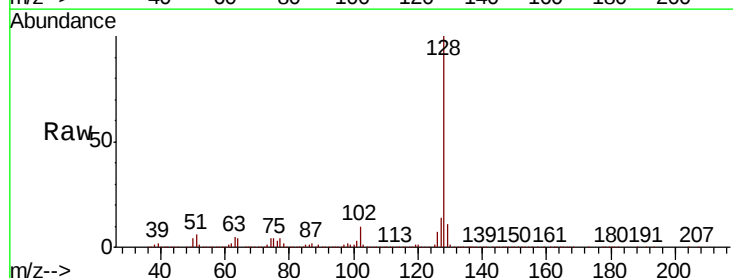
Instrument :
MSVOA_W
ClientSampleId :
P001-SS013A-2430-01

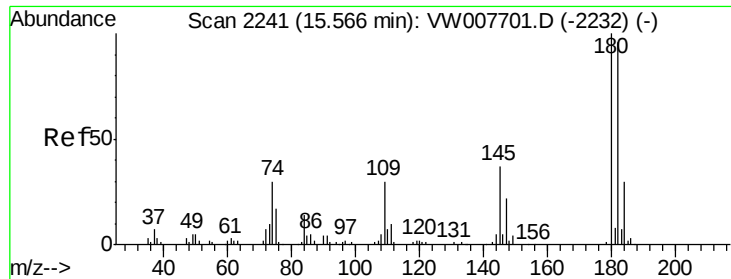
Tgt Ion:225 Resp: 399
Ion Ratio Lower Upper
225 100
223 352.9 31.6 94.8#
227 0.0 32.1 96.3#



#95
Naphthalene
Concen: 10997.214 ug/l
RT: 15.38 min Scan# 2210
Delta R.T. -0.00 min
Lab File: VW007829.D
Acq: 22 Dec 2018 08:49

Tgt Ion:128 Resp: 1730230
Ion Ratio Lower Upper
128 100
127 13.7 10.7 16.1
129 11.0 8.8 13.2

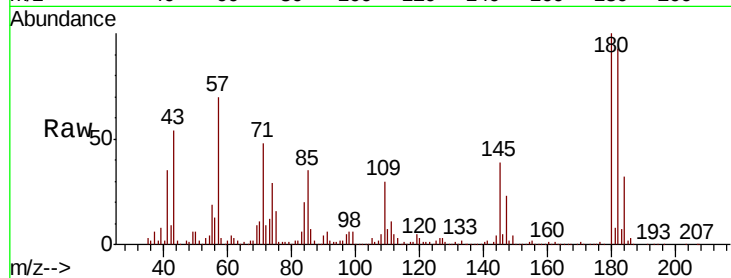




#96
 1,2,3-Trichlorobenzene
 Concen: 3719.732 ug/l
 RT: 15.57 min Scan# 2241
 Delta R.T. -0.00 min
 Lab File: VW007829.D
 Acq: 22 Dec 2018 08:49

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

Tgt Ion	Resp	Lower	Upper
180	270963		
182	94.7	47.4	142.2
145	40.6	18.4	55.0



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

