

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003350.D
 Acq On : 20 Jun 2018 13:42
 Operator : SY/AP
 Sample : J3568-14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXN5

Manual Integrations
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Quant Time: Jun 21 21:38:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 21 04:12:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	413234	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	393500	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	208872	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	126200	22.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.08%
7) Chloroethane-d5	2.89	69	108620	23.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.92%
10) 1,1-Dichloroethene-d2	4.01	63	222491	19.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.96%
20) 2-Butanone-d5	7.10	46	71295	40.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.74%
24) Chloroform-d	7.65	84	236298	21.74	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.96%
26) 1,2-Dichloroethane-d4	8.31	65	142581	22.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.28%
29) Benzene-d6	8.27	84	457583	21.92	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.68%
33) 1,2-Dichloropropane-d6	9.28	67	142898	21.62	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.48%
37) Toluene-d8	10.33	98	448280	22.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.84%
38) trans-1,3-Dichloropropene-	10.58	79	67220	21.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.64%
39) 2-Hexanone-d5	10.93	63	55986	41.45	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.90%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	128025	20.82	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.28%
61) 1,2-Dichlorobenzene-d4	13.87	152	165223	20.94	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.76%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	2.01	85	28758m	12.67	ug/L	
5) Vinyl chloride	2.36	62	77011	10.91	ug/L	99
8) Chloroethane	2.92	64	73446	17.08	ug/L	100
12) 1,1-Dichloroethene	4.03	96	64980	12.58	ug/L	# 67
13) Acetone	4.15	43	333519	177.18	ug/L	98
14) Carbon disulfide	4.37	76	308535	18.51	ug/L	99
16) Methylene chloride	4.90	84	169000	29.68	ug/L	97
18) trans-1,2-Dichloroethene	5.42	96	134841	25.05	ug/L	93
19) 1,1-Dichloroethane	6.21	63	104307	10.38	ug/L	97
22) cis-1,2-Dichloroethene	7.17	96	175756	30.73	ug/L	95
23) Bromochloromethane	7.51	128	102479	38.73	ug/L	99
25) Chloroform	7.68	83	120247	11.64	ug/L	99
31) 1,1,1-Trichloroethane	7.87	97	344804	39.88	ug/L	100
32) Carbon tetrachloride	8.07	117	122006	14.61	ug/L	98
35) Trichloroethene	9.09	95	181724	30.05	ug/L	99
40) 1,2-Dichloropropane	9.37	63	112354	19.03	ug/L	99
41) Bromodichloromethane	9.65	83	94511	12.45	ug/L	98

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 Quant Title : VOC Analysis
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) cis-1,3-Dichloropropene	10.07	75	101060	11.47	ug/L	98
43) 4-Methyl-2-pentanone	10.22	43	168130	39.85	ug/L	99
45) trans-1,3-Dichloropropene	10.61	75	162375	20.36	ug/L	99
46) 1,1,2-Trichloroethane	10.79	97	45412	10.30	ug/L	98
47) Tetrachloroethene	10.87	164	98195	19.32	ug/L	98
49) 2-Hexanone	10.98	43	217318	69.13	ug/L	99
50) Dibromochloromethane	11.13	129	66324	12.36	ug/L	99
51) 1,2-Dibromoethane	11.24	107	84578	19.31	ug/L	93
56) Styrene	12.19	104	306497	18.41	ug/L	97
58) 1,1,2,2-Tetrachloroethane	12.72	83	164626	28.33	ug/L	100
62) Bromoform	12.35	173	65438	18.62	ug/L	98
63) 1,3-Dichlorobenzene	13.51	146	326041	25.39	ug/L	99
66) 1,2-Dibromo-3-chloropropan	14.49	75	38769	36.03	ug/L	90
70) 1,2,3-Trichlorobenzene	15.57	180	69941	9.39	ug/L	99

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

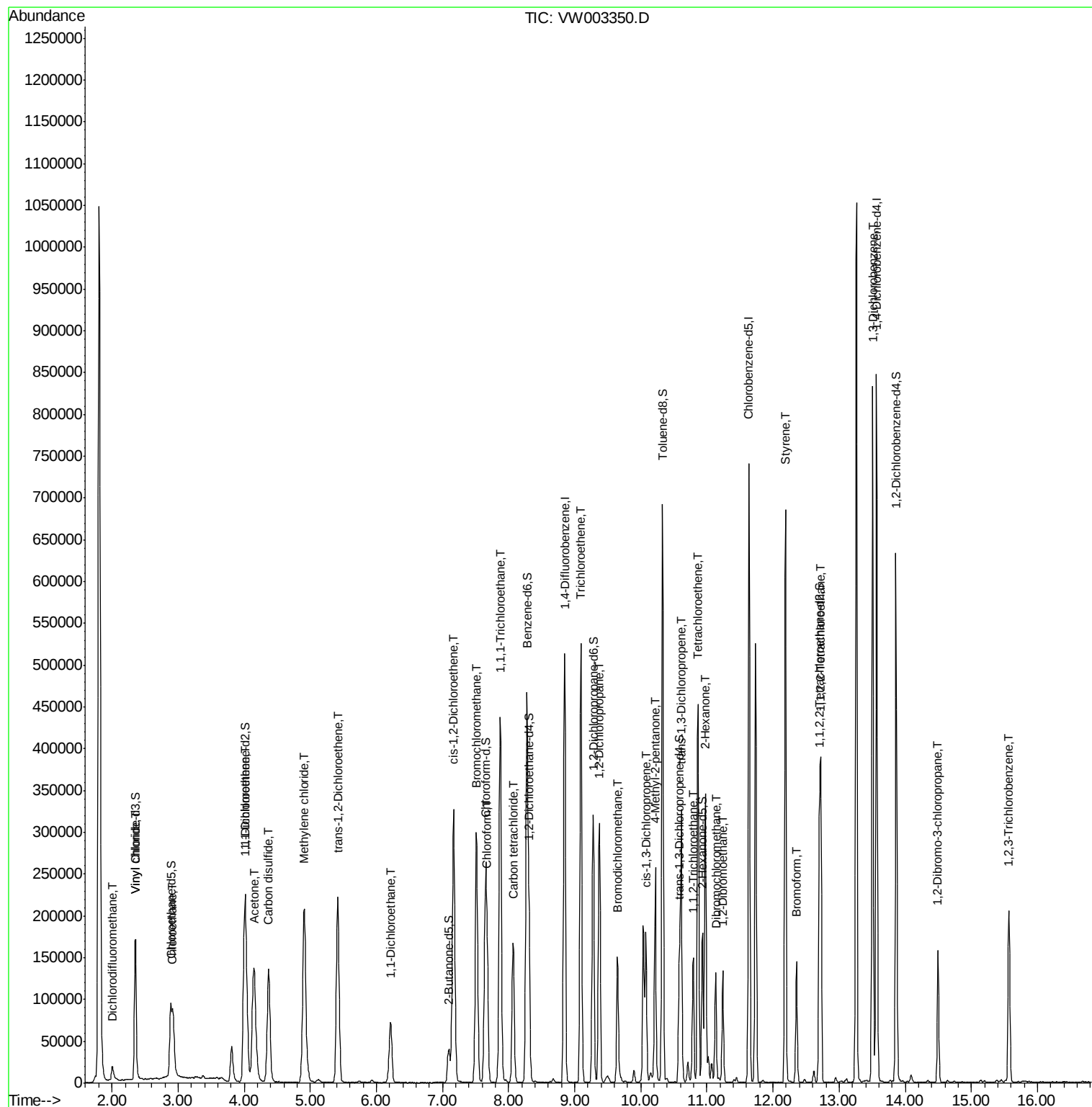
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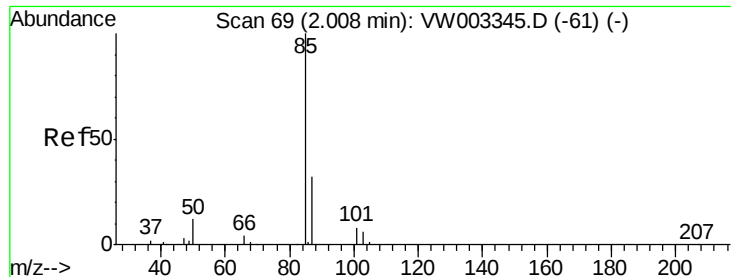
Instrument :
MSVOA_W
ClientSampled :
DAXN5

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#2

Dichlorodifluoromethane

Concen: 12.67 ug/L m

RT: 2.01 min Scan# 69

Delta R.T. -0.00 min

Lab File: VW003350.D

Acq: 20 Jun 2018 13:42

Instrument :

MSVOA_W

ClientSampled :

DAXN5

Tot Ion: 85 Resp: 28758

Ion Ratio Lower Upper

85 100

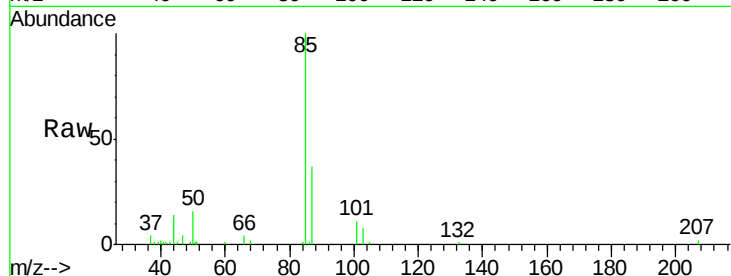
87 29.0 17.1 31.7

Manual Integrations

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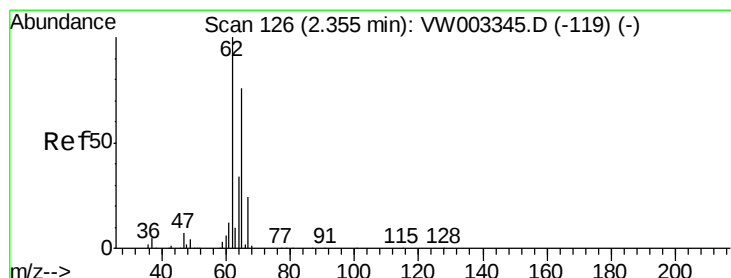
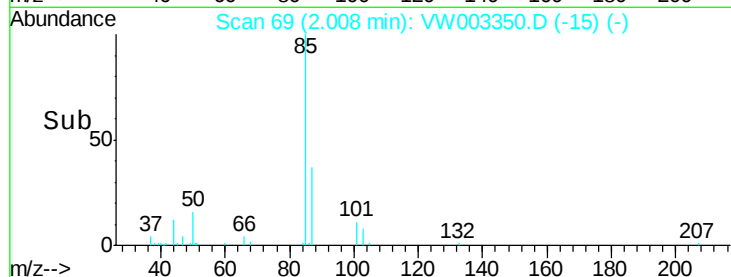
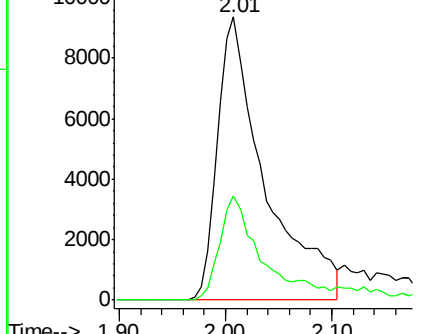
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Abundance Ion 85.00 (84.70 to 85.70): VW

Ion 87.00 (86.70 to 87.70): VW



#5

Vinyl chloride

Concen: 10.91 ug/L

RT: 2.36 min Scan# 126

Delta R.T. -0.00 min

Lab File: VW003350.D

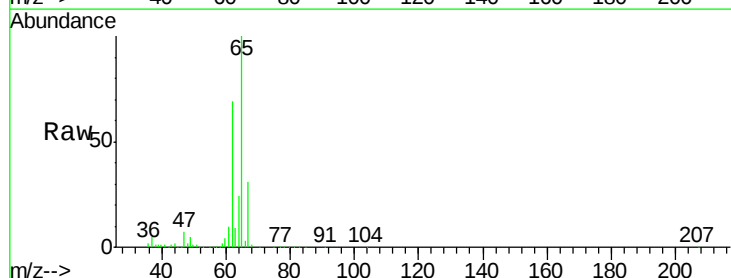
Acq: 20 Jun 2018 13:42

Tgt Ion: 62 Resp: 77011

Ion Ratio Lower Upper

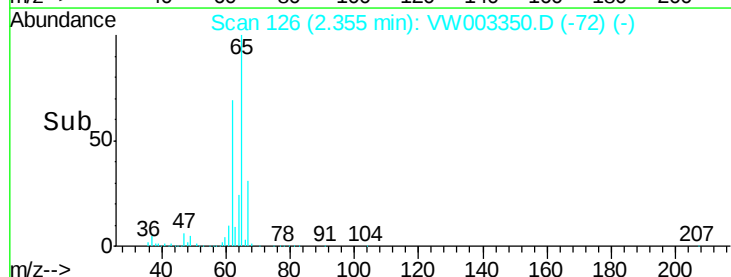
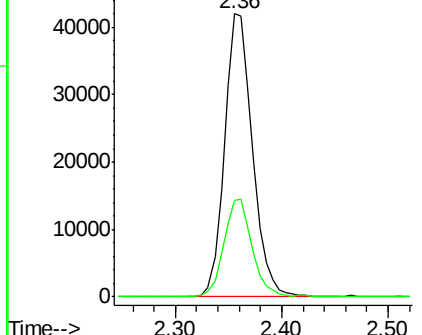
62 100

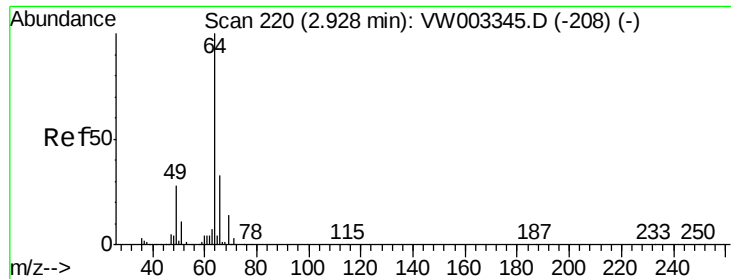
64 34.3 23.5 43.7



Abundance Ion 62.00 (61.70 to 62.70): VW

Ion 64.00 (63.70 to 64.70): VW





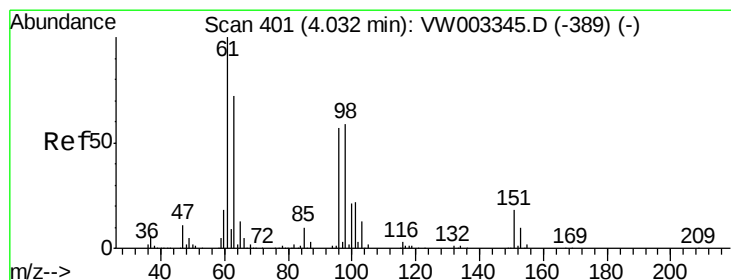
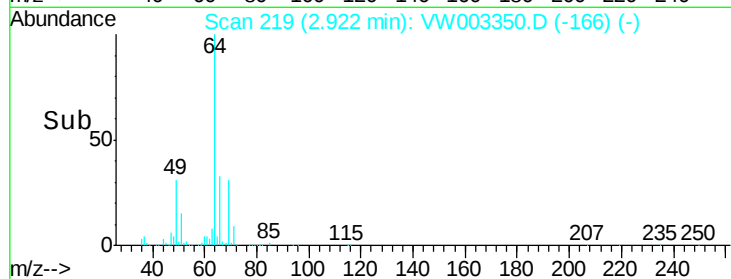
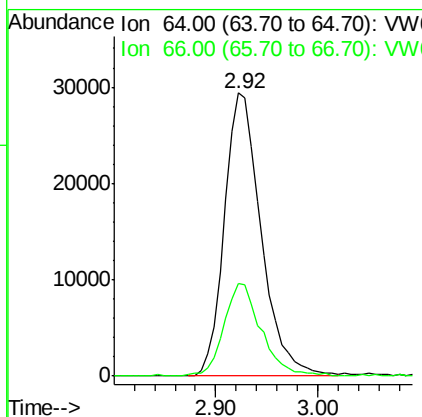
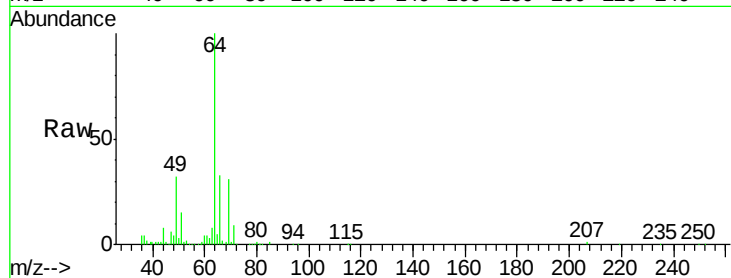
#8
Chloroethane
Concen: 17.08 ug/L
RT: 2.92 min Scan# 219
Delta R.T. -0.01 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Instrument :
MSVOA_W
ClientSampleId :
DAXN5

Tot Ion	Ratio	Lower	Upper
64	100		
66	32.7	22.9	42.5

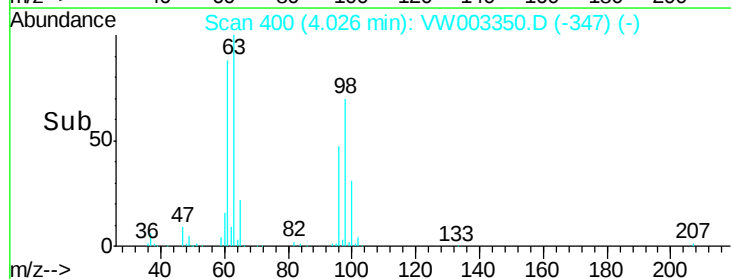
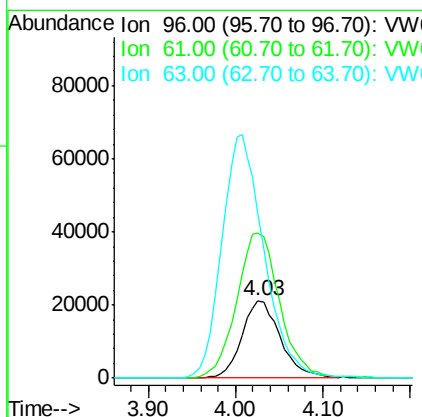
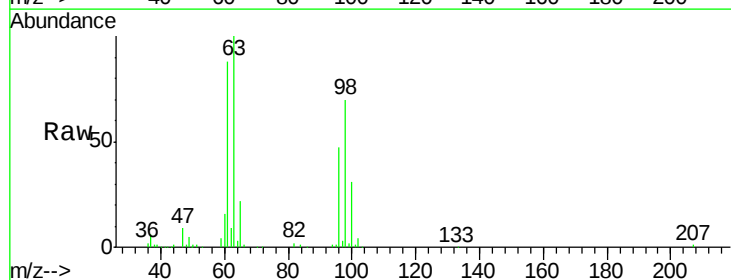
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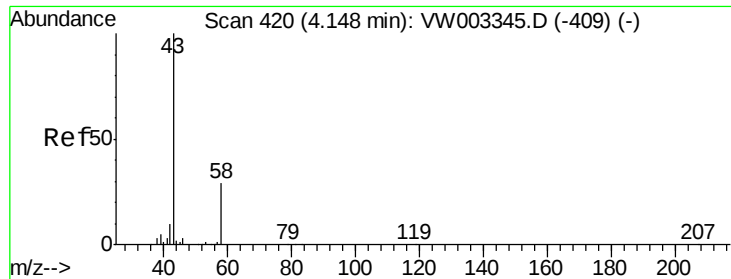
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#12
1,1-Dichloroethene
Concen: 12.58 ug/L
RT: 4.03 min Scan# 400
Delta R.T. -0.01 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Tgt Ion	Ratio	Lower	Upper
96	100		
61	186.5	124.1	230.5
63	213.1	93.1	172.9#





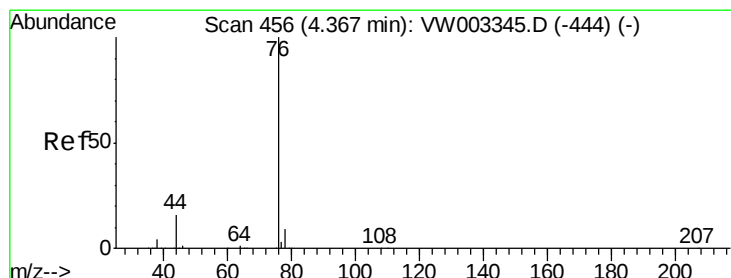
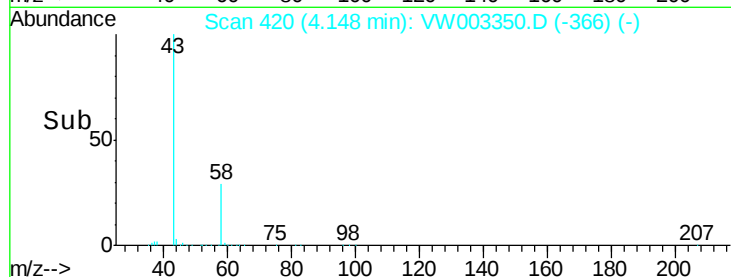
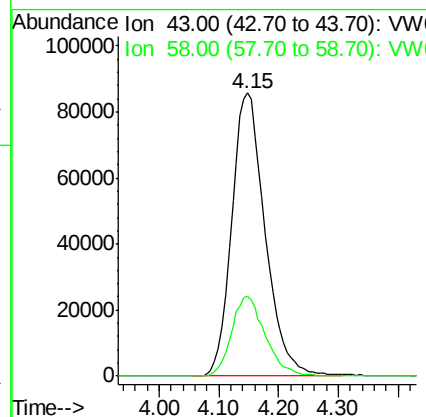
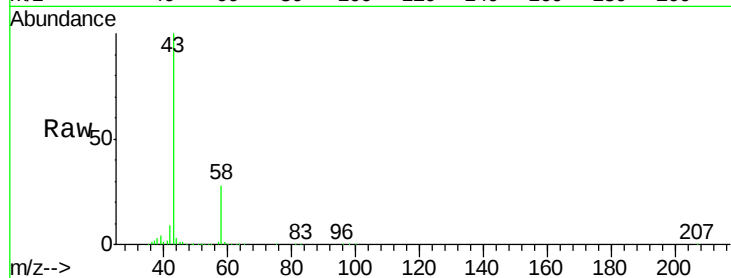
#13
Acetone
Concen: 177.18 ug/L
RT: 4.15 min Scan# 420
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Instrument :
MSVOA_W
ClientSampled :
DAXN5

Tot Ion	Ratio	Lower	Upper
43	100		
58	28.2	0.0	58.6

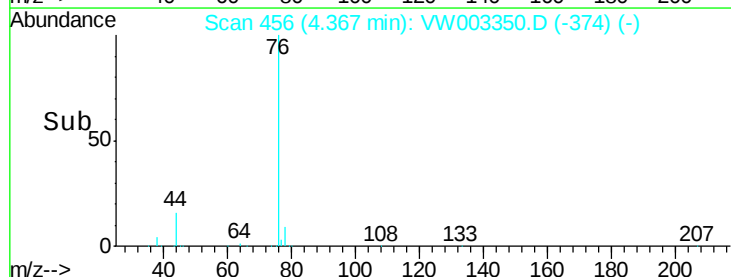
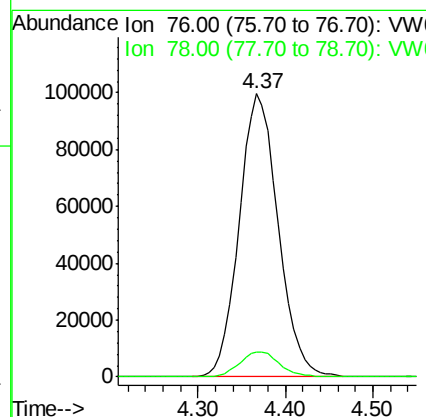
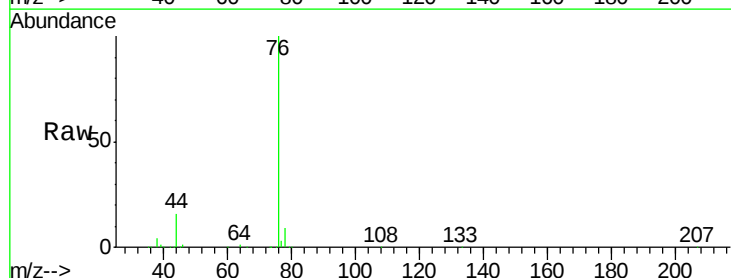
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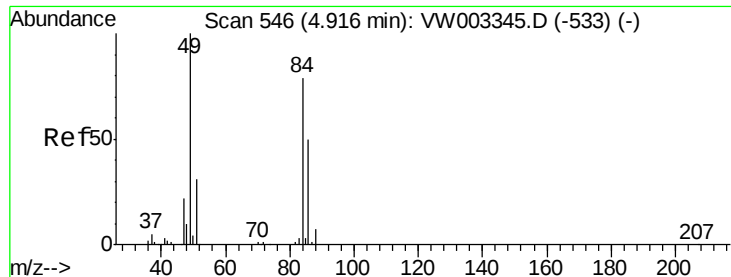
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#14
Carbon disulfide
Concen: 18.51 ug/L
RT: 4.37 min Scan# 456
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Tgt Ion	Ratio	Lower	Upper
76	100		
78	8.7	7.3	10.9





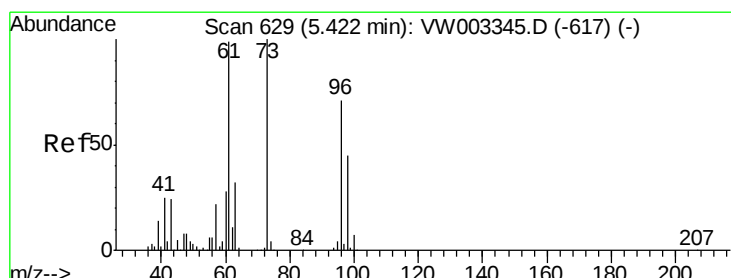
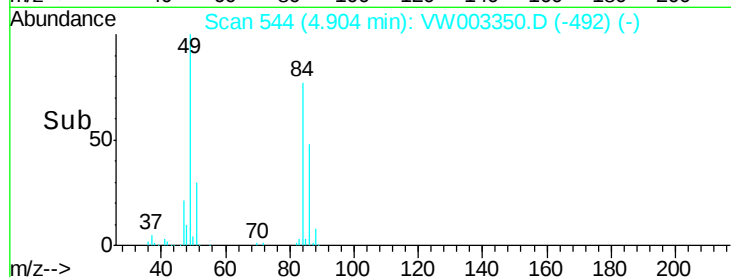
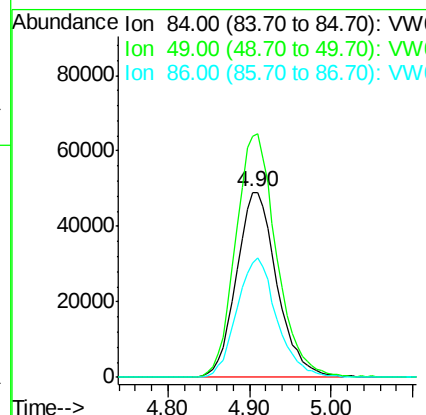
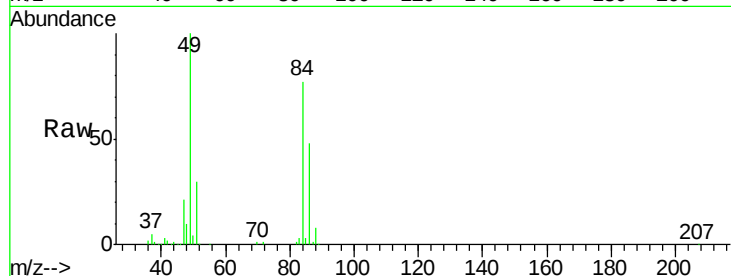
#16
Methvlene chloride
Concen: 29.68 ug/L
RT: 4.90 min Scan# 544
Delta R.T. -0.01 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Instrument :
MSVOA_W
ClientSampleId :
DAXN5

Tot Ion	84	Resp	169000
Ion Ratio	Lower	Upper	
84	100		
49	130.1	88.7	164.7
86	61.9	44.2	82.0

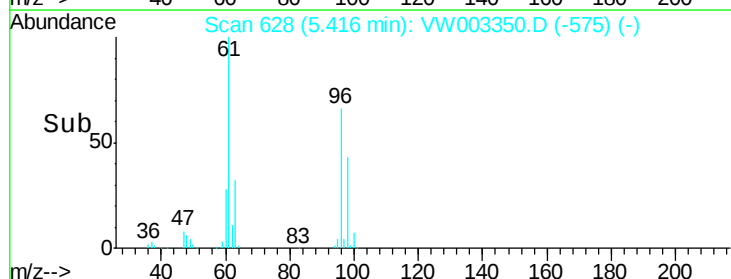
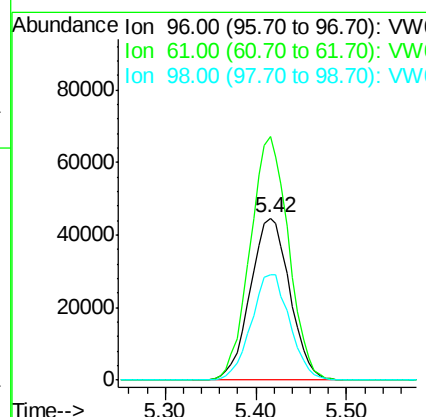
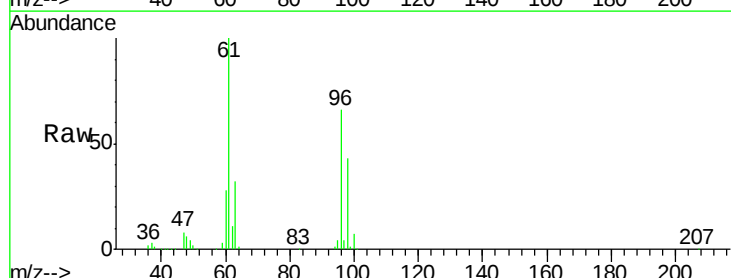
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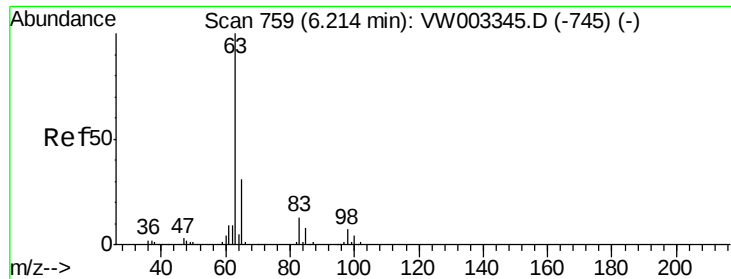
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#18
trans-1,2-Dichloroethene
Concen: 25.05 ug/L
RT: 5.42 min Scan# 628
Delta R.T. -0.01 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Tgt Ion	96	Resp	134841
Ion Ratio	Lower	Upper	
96	100		
61	150.5	98.0	182.0
98	65.4	44.2	82.2





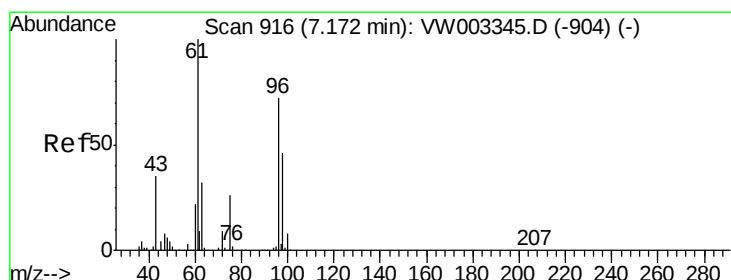
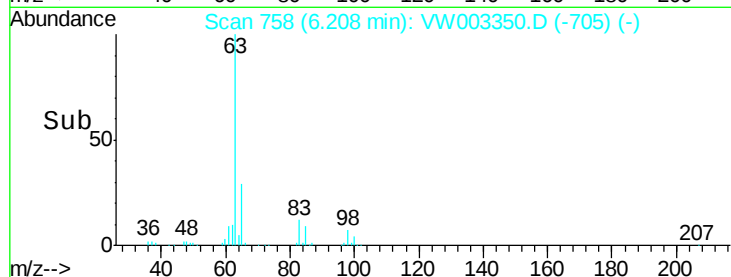
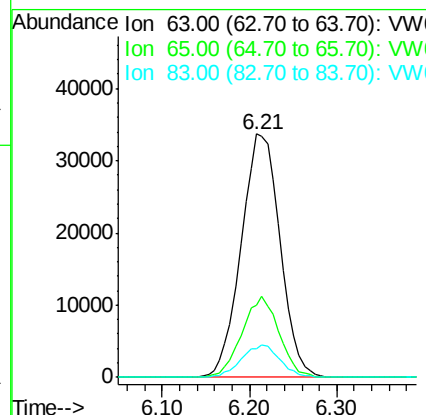
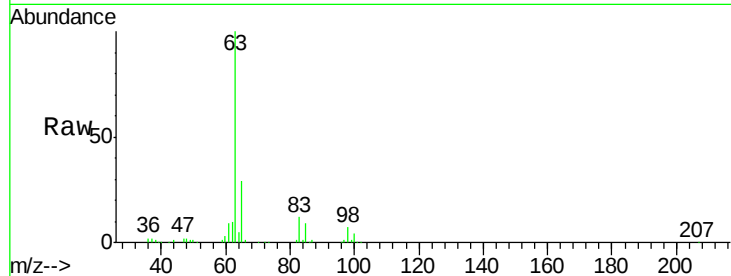
#19
 1,1-Dichloroethane
 Concen: 10.38 ug/L
 RT: 6.21 min Scan# 758
 Delta R.T. -0.01 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXN5

Tot Ion:	63	Resp:	104307
Ion Ratio	Lower	Upper	
63	100		
65	29.4	21.8	40.4
83	11.9	9.0	16.6

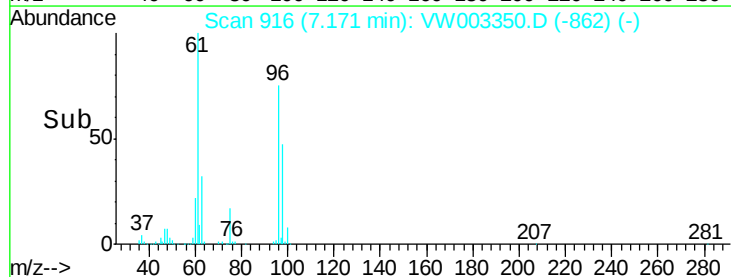
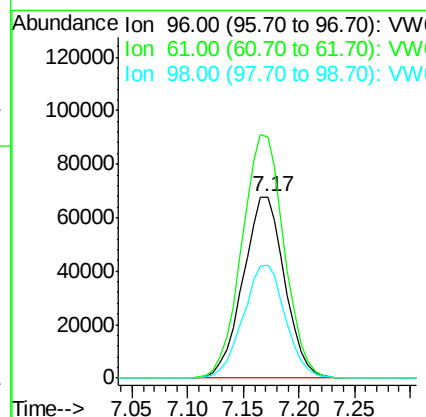
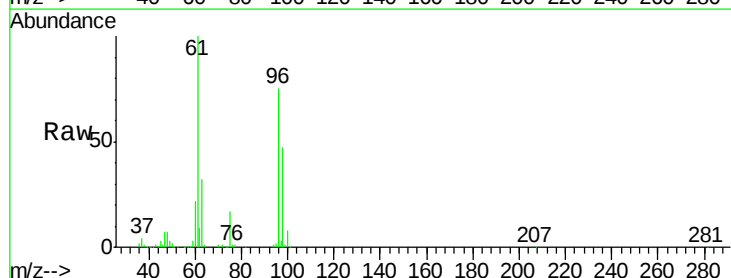
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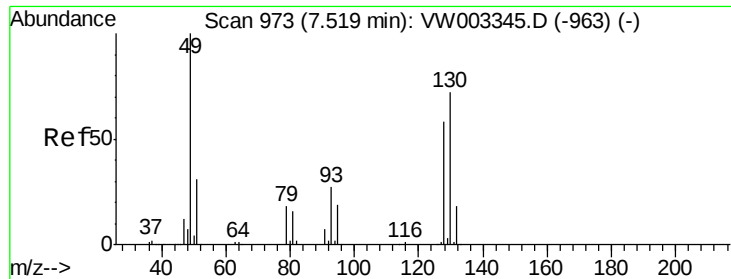
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#22
 cis-1,2-Dichloroethene
 Concen: 30.73 ug/L
 RT: 7.17 min Scan# 916
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Tgt Ion:	96	Resp:	175756
Ion Ratio	Lower	Upper	
96	100		
61	132.6	97.7	181.5
98	62.5	45.0	83.6





#23

Bromochloromethane

Concen: 38.73 ug/L

RT: 7.51 min Scan# 972

Delta R.T. -0.01 min

Lab File: VW003350.D

Acq: 20 Jun 2018 13:42

Instrument :

MSVOA_W

ClientSampleId :

DAXN5

Tot Ion:128 Resp: 102479

Ion Ratio Lower Upper

128 100

49 175.4 122.0 226.6

130 128.7 88.1 163.5

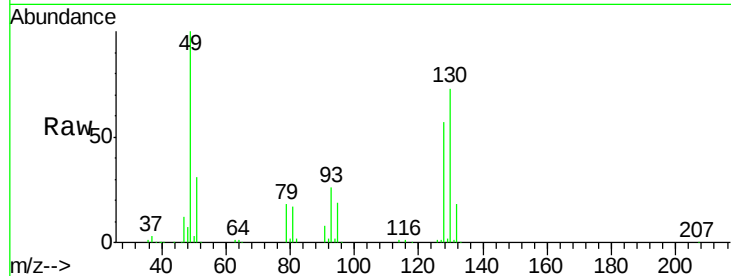
51 54.2 43.5 65.3

Manual Integrations

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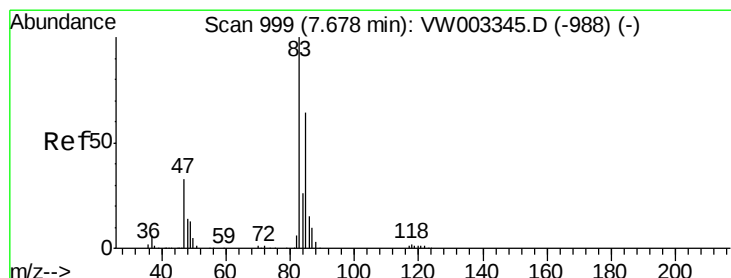
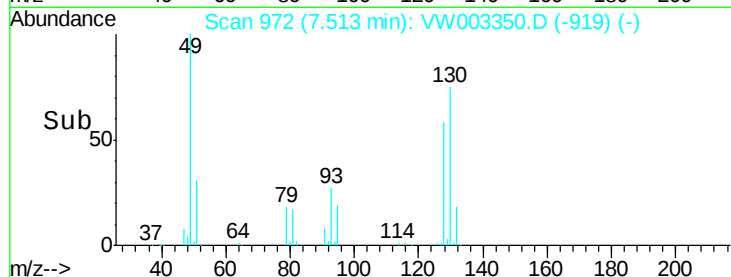
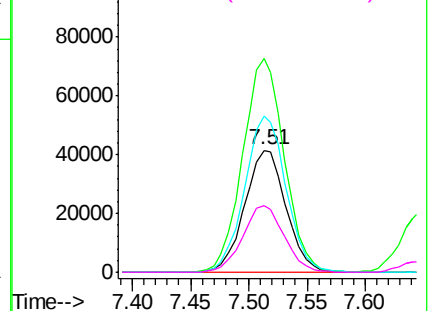


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 49.00 (48.70 to 49.70): VW

Ion 130.00 (129.70 to 130.70): V

Ion 51.00 (50.70 to 51.70): VW



#25

Chloroform

Concen: 11.64 ug/L

RT: 7.68 min Scan# 999

Delta R.T. -0.00 min

Lab File: VW003350.D

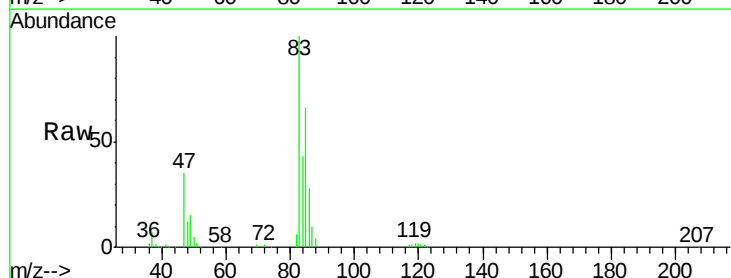
Acq: 20 Jun 2018 13:42

Tgt Ion: 83 Resp: 120247

Ion Ratio Lower Upper

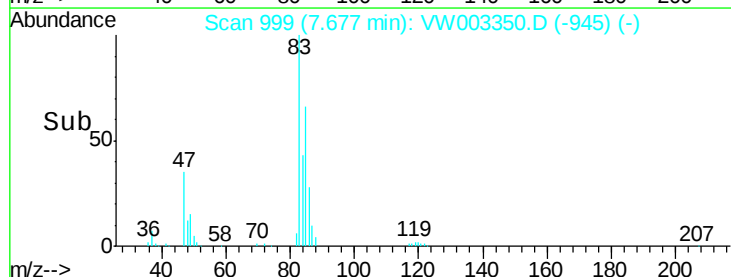
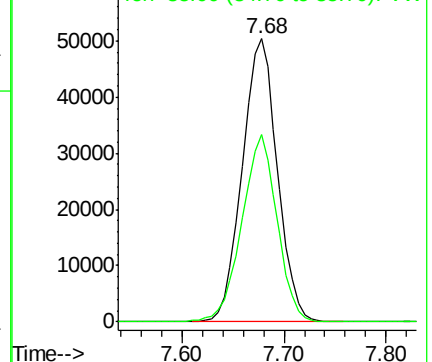
83 100

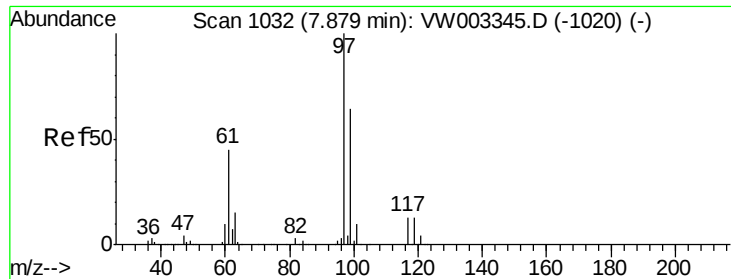
85 66.4 46.1 85.5



Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 85.00 (84.70 to 85.70): VW





#31

1,1,1-Trichloroethane

Concen: 39.88 ug/L

RT: 7.87 min Scan# 1031

Delta R.T. -0.01 min

Lab File: VW003350.D

Acq: 20 Jun 2018 13:42

Instrument :

MSVOA_W

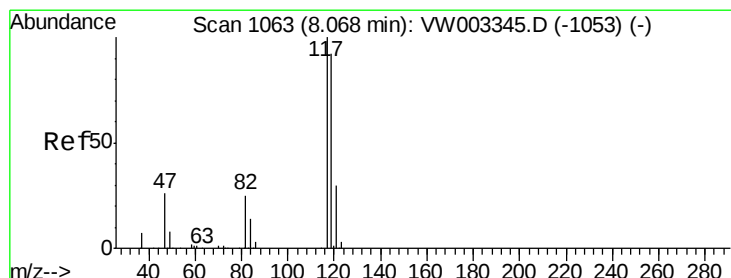
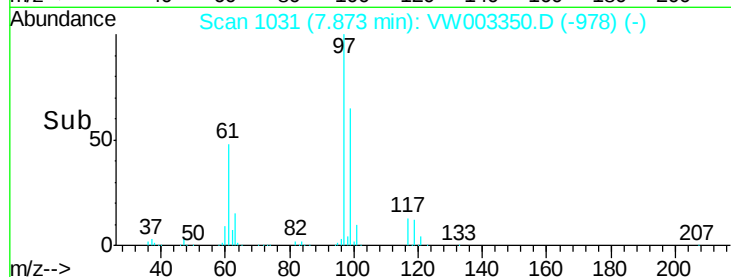
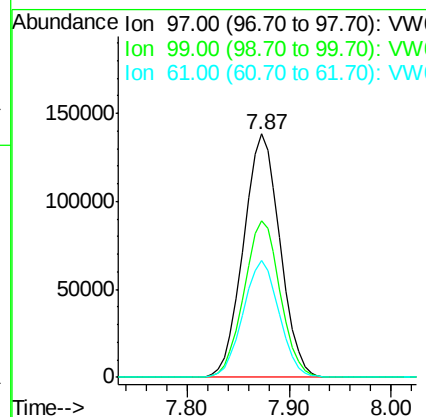
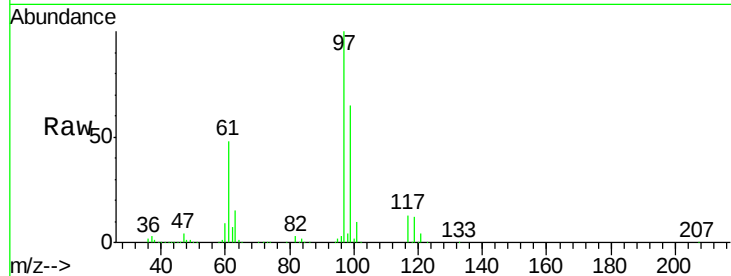
ClientSampled :

DAXN5

Tot Ion:	97	Resp:	344804
Ion Ratio	Lower	Upper	
97	100		
99	63.8	50.9	76.3
61	47.3	37.7	56.5

Manual Integrations
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#32

Carbon tetrachloride

Concen: 14.61 ug/L

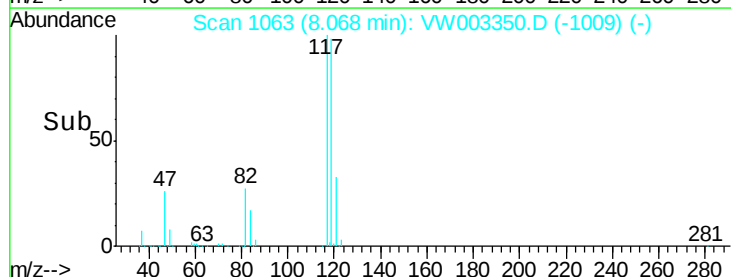
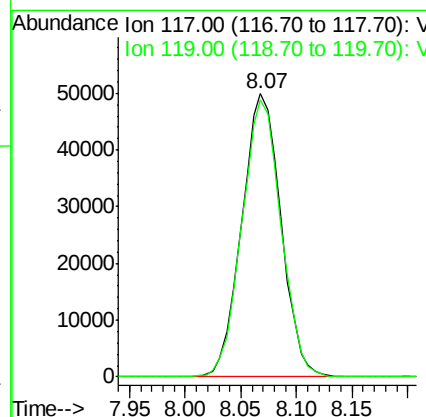
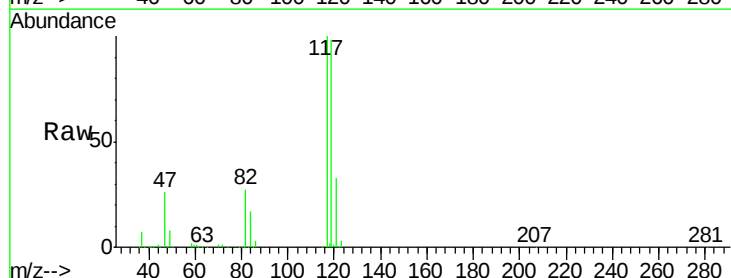
RT: 8.07 min Scan# 1063

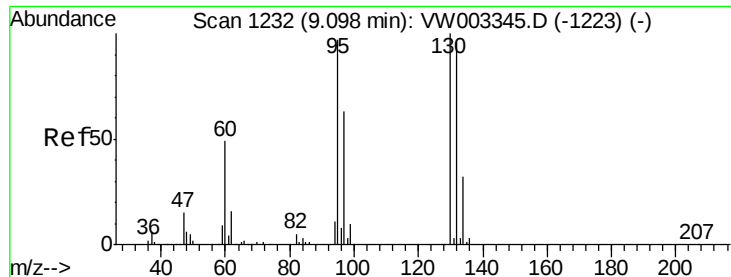
Delta R.T. -0.00 min

Lab File: VW003350.D

Acq: 20 Jun 2018 13:42

Tgt Ion:	117	Resp:	122006
Ion Ratio	Lower	Upper	
117	100		
119	97.9	76.6	114.8





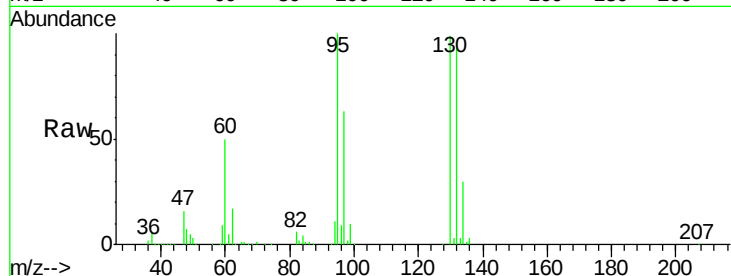
#35
 Trichloroethene
 Concen: 30.05 ug/L
 RT: 9.09 min Scan# 1231
 Delta R.T. -0.01 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Instrument :
 MSVOA_W
 ClientSampled :
 DAXN5

Tot Ion	Ratio	Resp	Lower	Upper
95	100	181724		
97	63.8	45.6	84.6	
132	95.0	67.8	125.8	
130	100.5	70.6	131.0	

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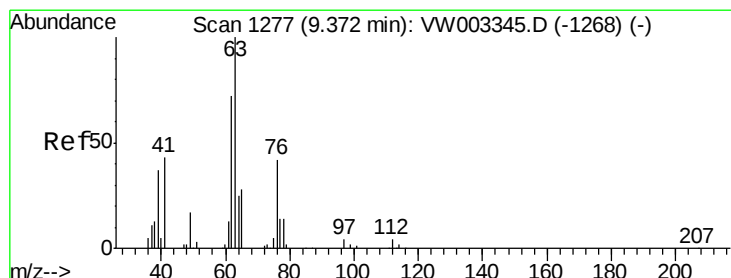
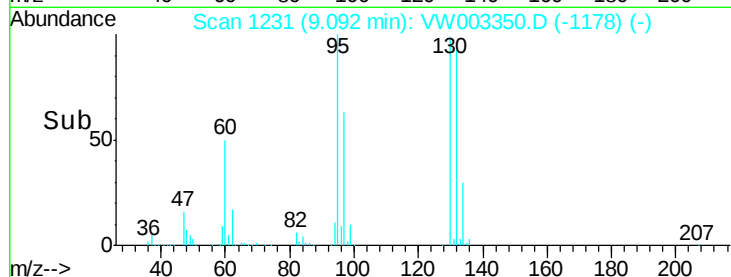
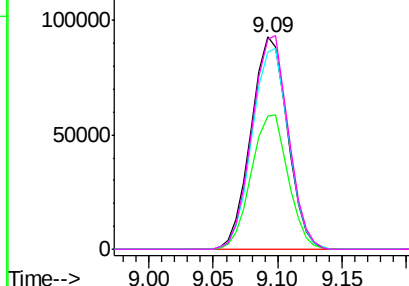


Abundance Ion 95.00 (94.70 to 95.70): VW

Ion 97.00 (96.70 to 97.70): VW

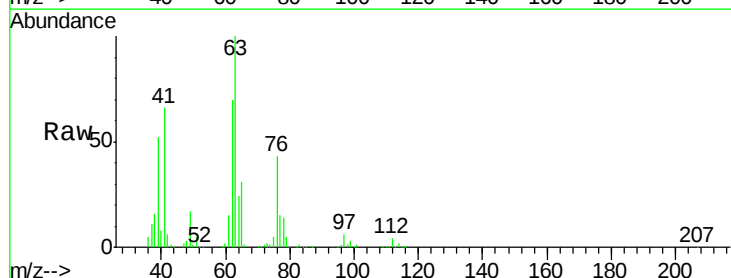
Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V



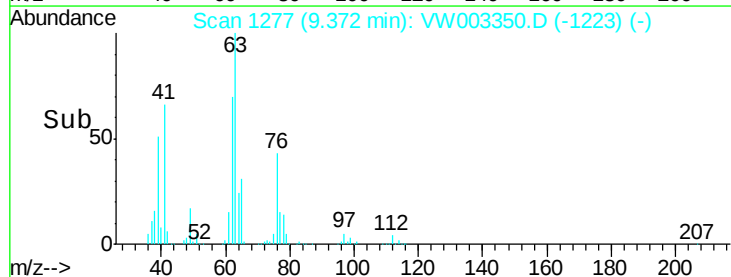
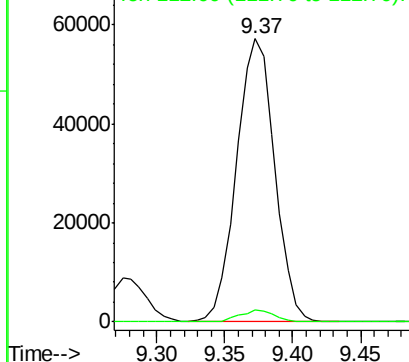
#40
 1,2-Dichloropropane
 Concen: 19.03 ug/L
 RT: 9.37 min Scan# 1277
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

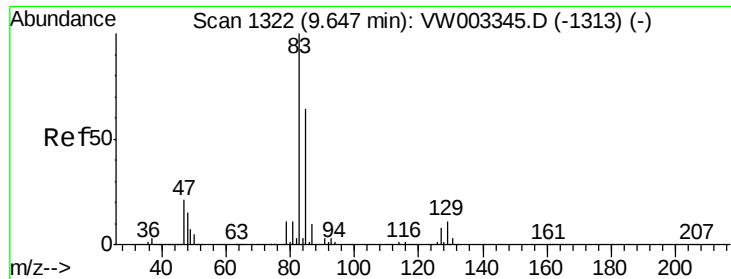
Tgt Ion	Ratio	Resp	Lower	Upper
63	100	112354		
112	3.9	3.4	5.0	



Abundance Ion 63.00 (62.70 to 63.70): VW

Ion 112.00 (111.70 to 112.70): V





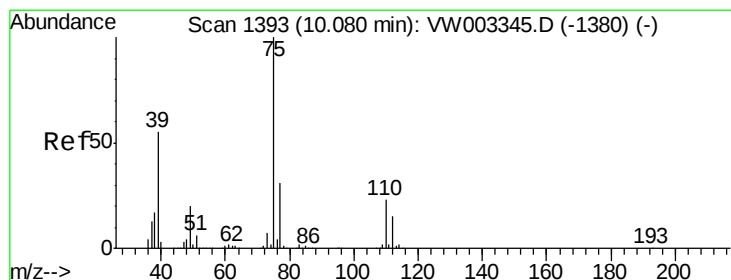
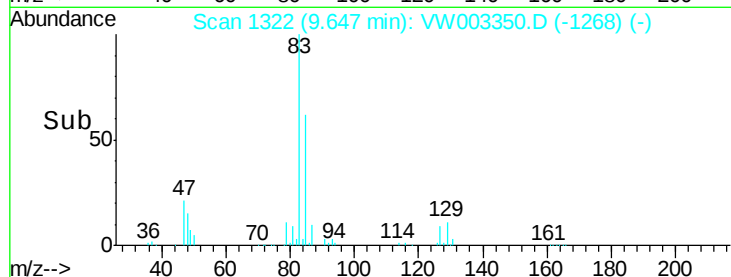
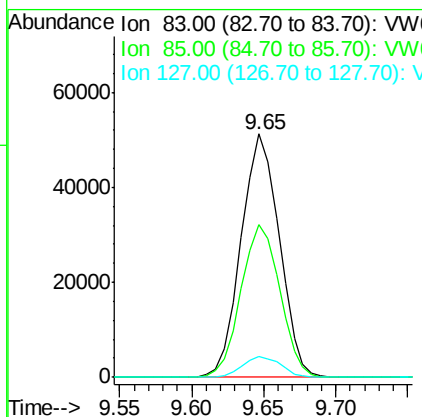
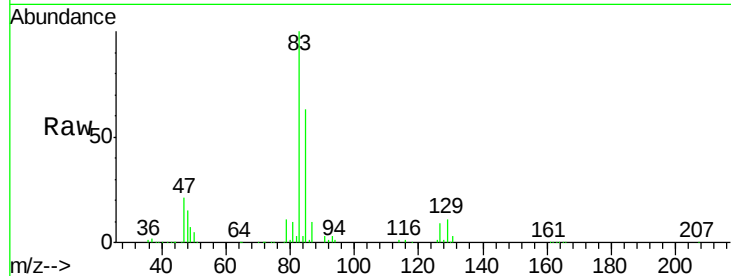
#41
Bromodichloromethane
Concen: 12.45 ug/L
RT: 9.65 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Instrument :
MSVOA_W
ClientSampleId :
DAXN5

Tot Ion	83	Resp	94511
Ion Ratio	100	Lower	Upper
83	100		
85	62.6	44.7	83.1
127	8.6	6.2	9.2

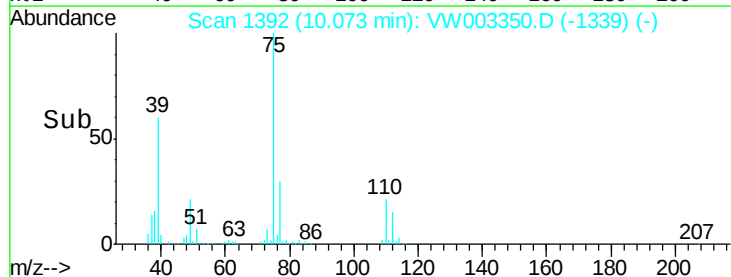
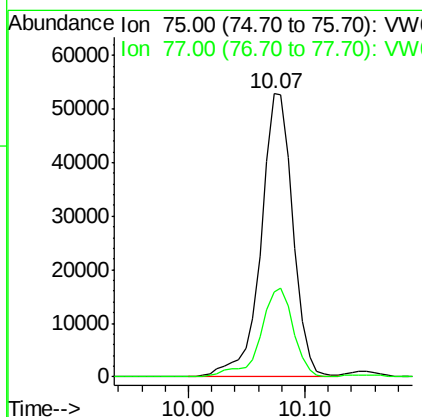
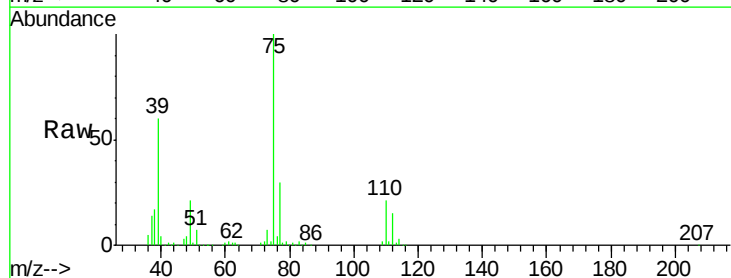
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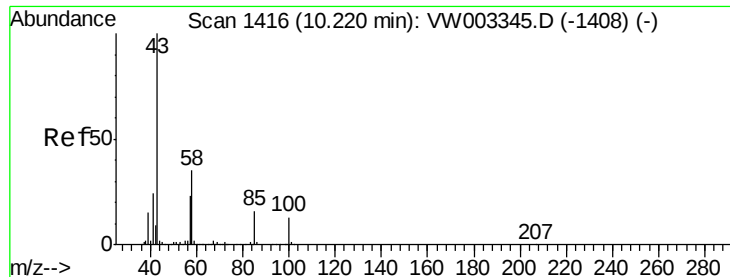
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#42
cis-1,3-Dichloropropene
Concen: 11.47 ug/L
RT: 10.07 min Scan# 1392
Delta R.T. -0.01 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Tgt Ion	75	Resp	101060
Ion Ratio	100	Lower	Upper
75	100		
77	30.2	21.8	40.6





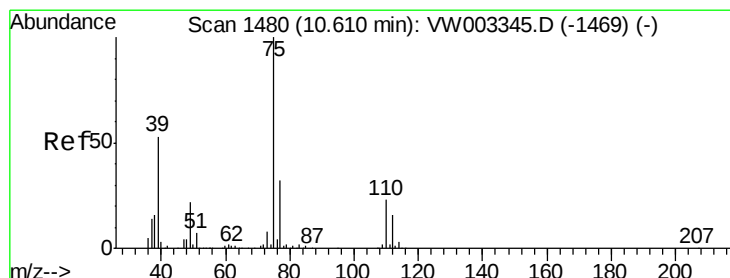
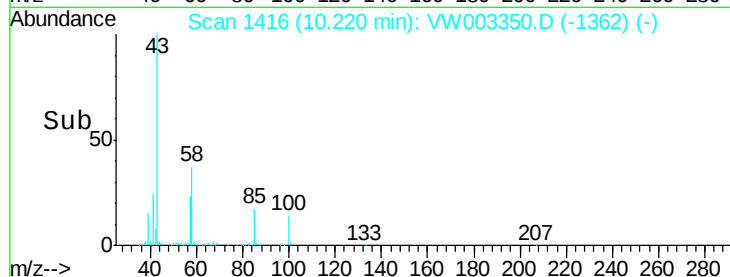
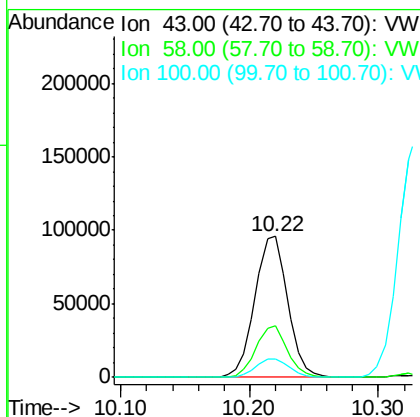
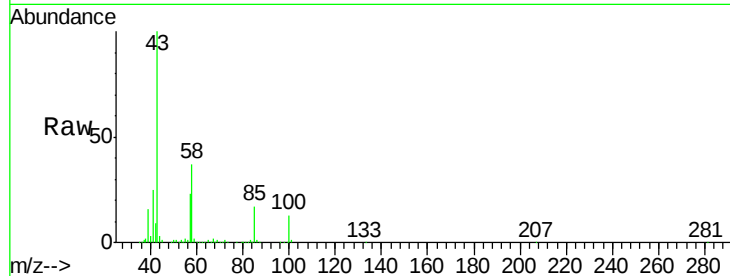
#43
4-Methyl-2-pentanone
Concen: 39.85 ug/L
RT: 10.22 min Scan# 1416
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Instrument :
MSVOA_W
ClientSampled :
DAXN5

Tot Ion	Ratio	Lower	Upper
43	100		
58	35.6	28.7	43.1
100	13.6	11.1	16.7

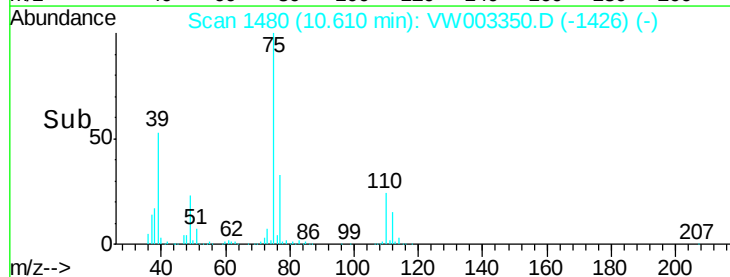
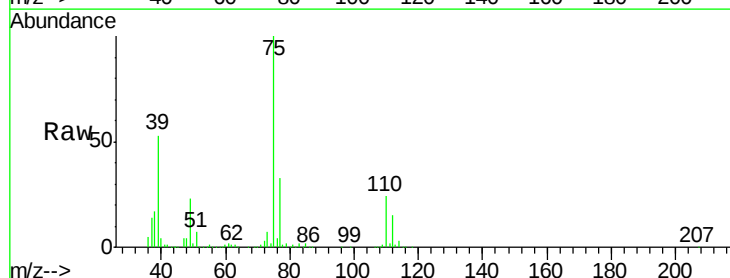
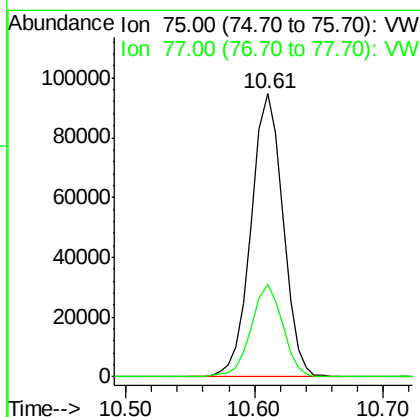
Manual Integrations
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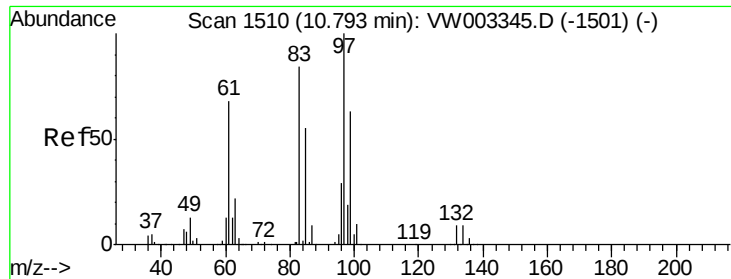
MMDadoda
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#45
trans-1,3-Dichloropropene
Concen: 20.36 ug/L
RT: 10.61 min Scan# 1480
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Tgt Ion	Ratio	Lower	Upper
75	100		
77	32.7	22.4	41.6





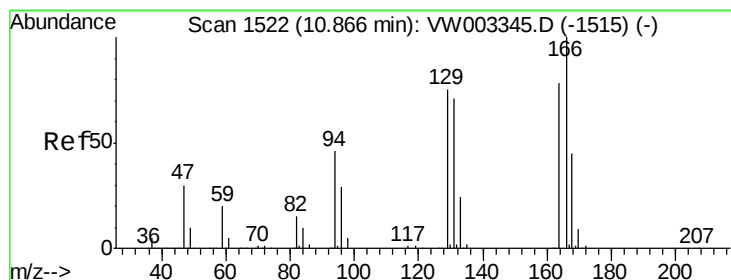
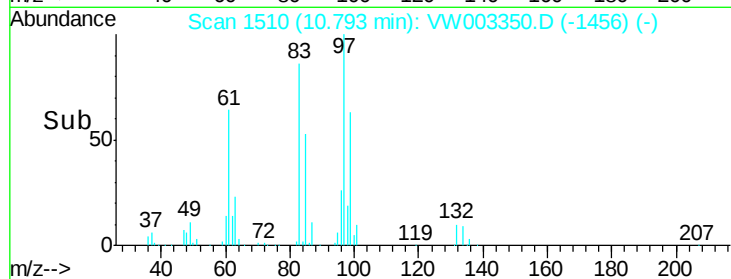
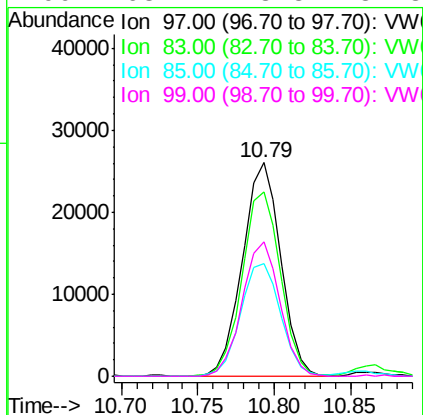
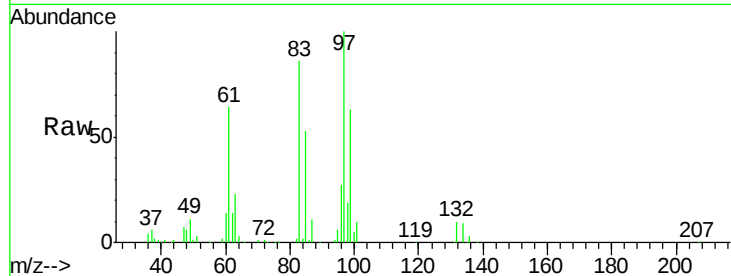
#46
1,1,2-Trichloroethane
Concen: 10.30 ug/L
RT: 10.79 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Instrument :
MSVOA_W
ClientSampleId :
DAXN5

Tot Ion	Ratio	Lower	Upper
97	100		
83	86.2	58.8	109.2
85	53.0	38.8	72.0
99	63.2	43.8	81.3

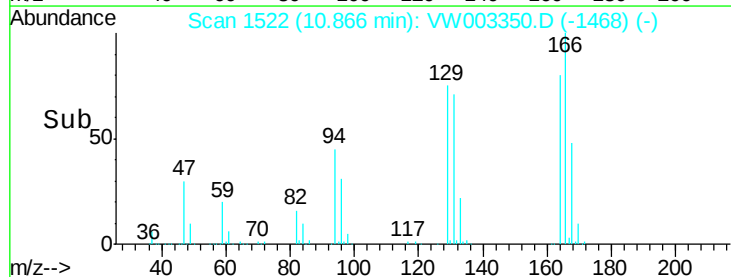
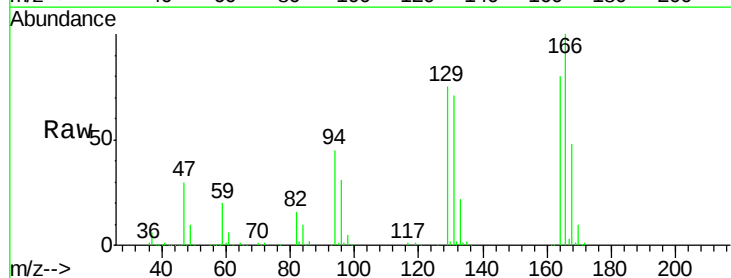
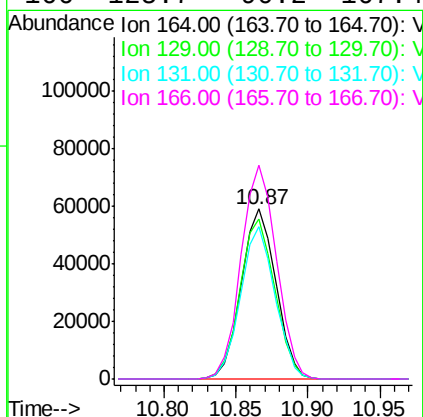
Manual Integrations
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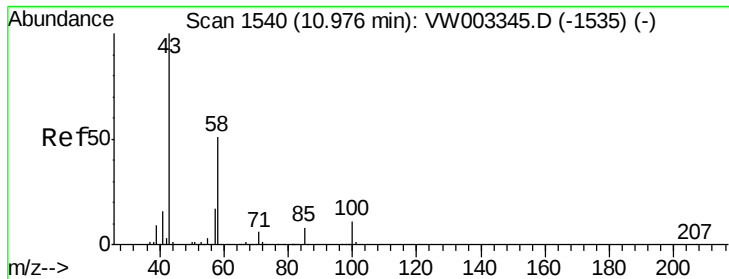
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6/22/2018 4:55:58 PM



#47
Tetrachloroethene
Concen: 19.32 ug/L
RT: 10.87 min Scan# 1522
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Tgt Ion	Ratio	Lower	Upper
164	100		
129	94.1	67.3	124.9
131	89.3	63.8	118.4
166	125.7	90.2	167.4





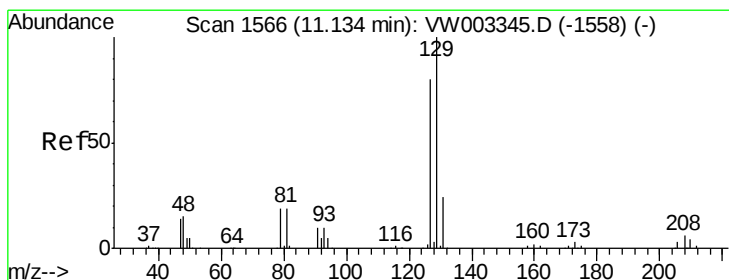
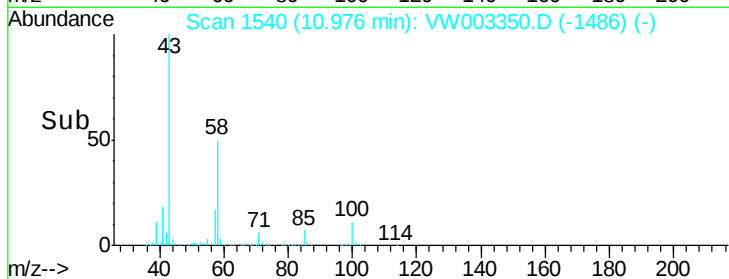
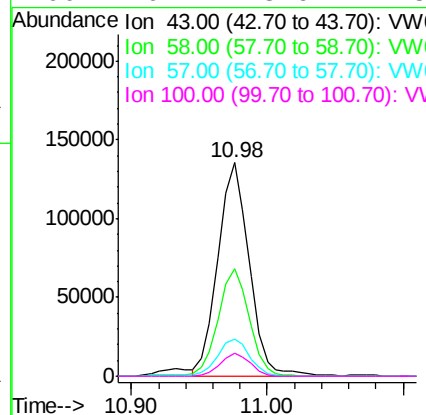
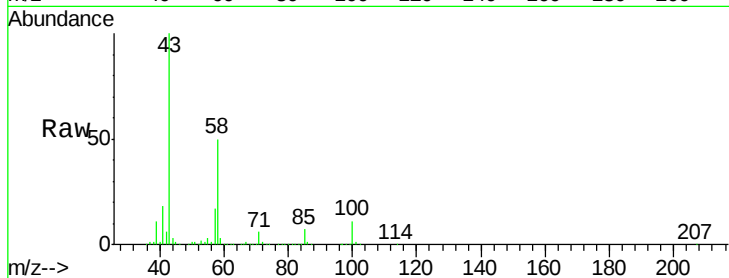
#49
2-Hexanone
Concen: 69.13 ug/L
RT: 10.98 min Scan# 1540
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Instrument :
MSVOA_W
ClientSampleId :
DAXN5

Tot Ion:	43	Resp:	217318
Ion	Ratio	Lower	Upper
43	100		
58	50.6	40.4	60.6
57	17.1	14.6	21.8
100	10.4	8.6	12.8

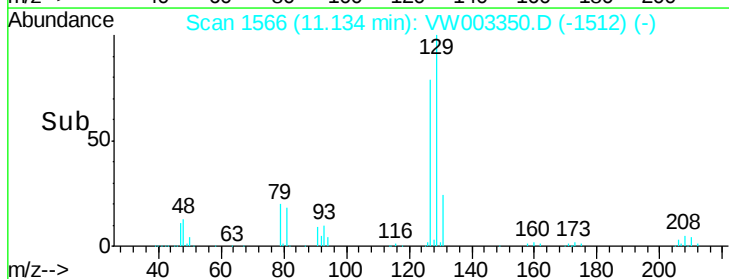
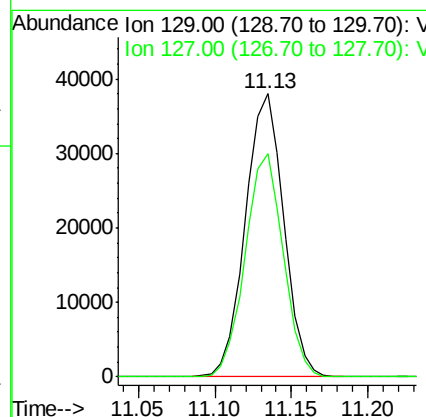
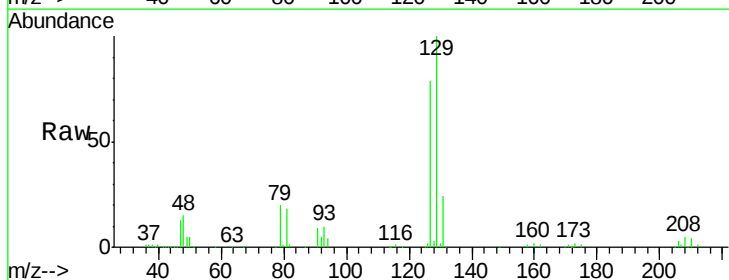
Manual Integrations
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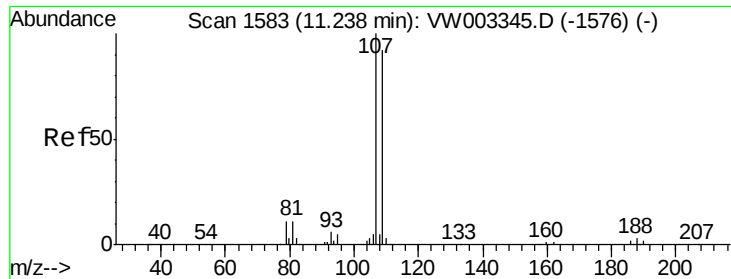
MMDadoda
6/22/2018 4:55:58 PM



#50
Dibromochloromethane
Concen: 12.36 ug/L
RT: 11.13 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VW003350.D
Acq: 20 Jun 2018 13:42

Tgt Ion:	129	Resp:	66324
Ion	Ratio	Lower	Upper
129	100		
127	78.7	56.0	104.0





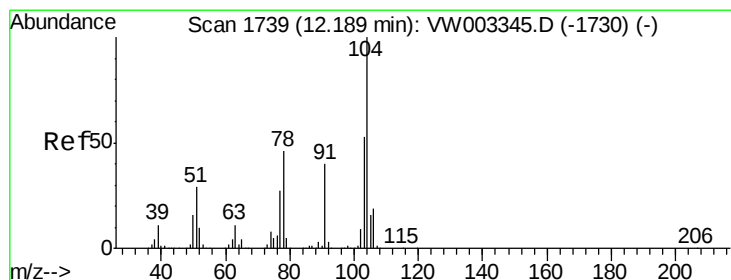
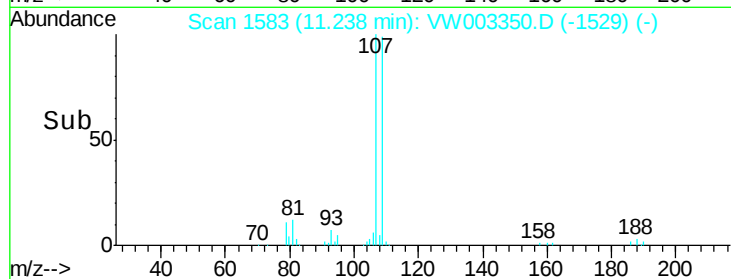
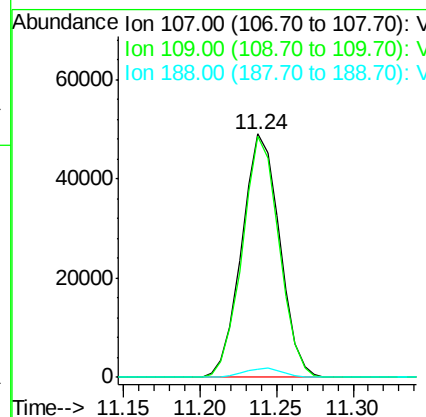
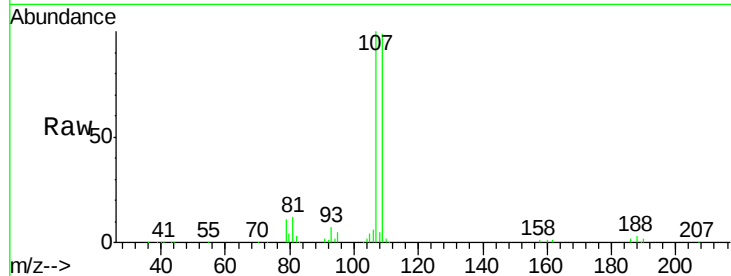
#51
 1,2-Dibromoethane
 Concen: 19.31 ug/L
 RT: 11.24 min Scan# 1583
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXN5

Tot Ion	Ratio	Lower	Upper
107	100		
109	99.0	64.5	119.9
188	3.4	2.8	4.2

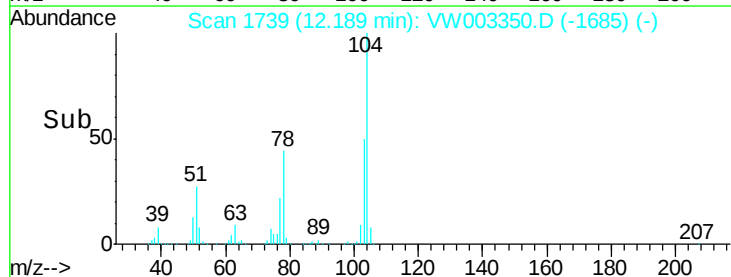
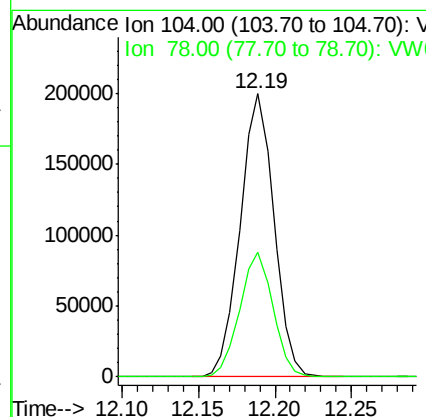
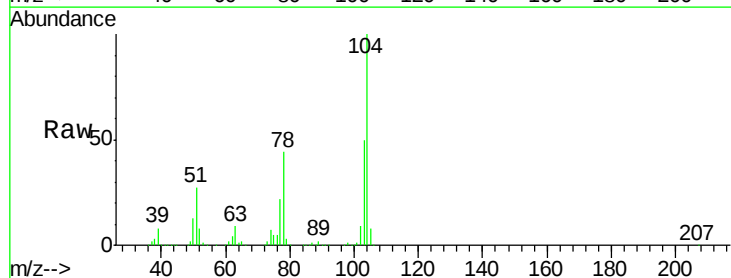
Manual Integrations
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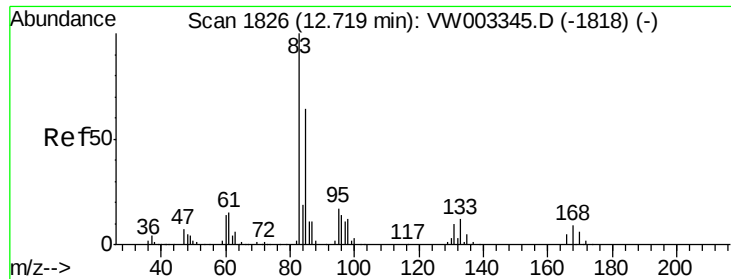
MMDadoda
 6/22/2018 4:55:58 PM



#56
 Styrene
 Concen: 18.41 ug/L
 RT: 12.19 min Scan# 1739
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Tgt Ion	Ratio	Lower	Upper
104	100		
78	43.9	32.1	59.7





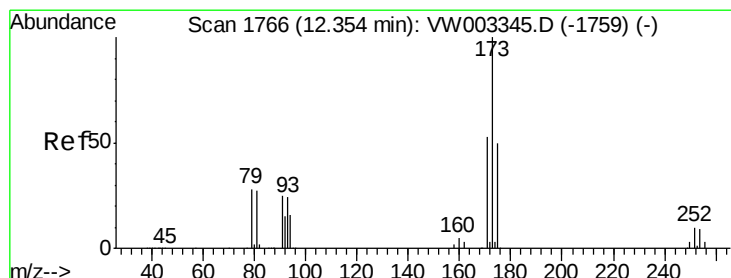
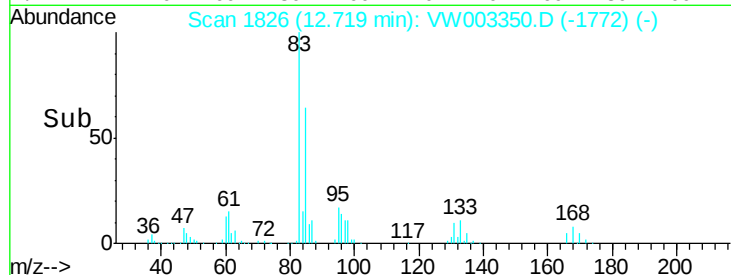
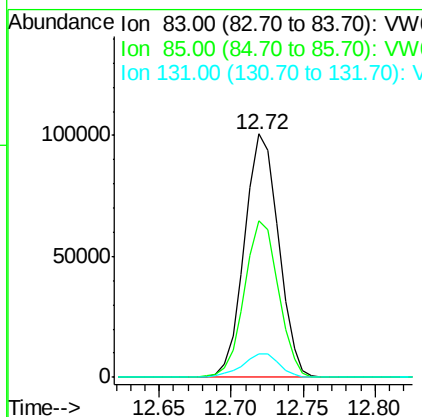
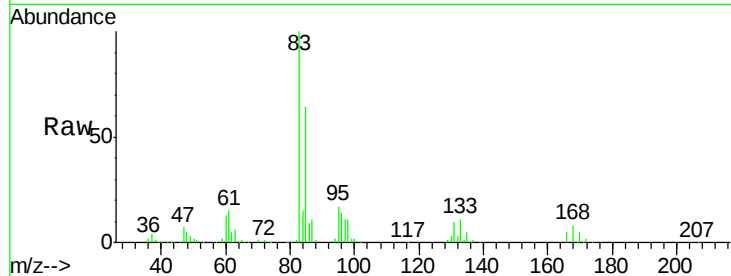
#58
 1,1,2,2-Tetrachloroethane
 Concen: 28.33 ug/L
 RT: 12.72 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXN5

Tot Ion	Ratio	Lower	Upper
83	100		
85	64.4	45.1	83.9
131	9.7	8.2	12.2

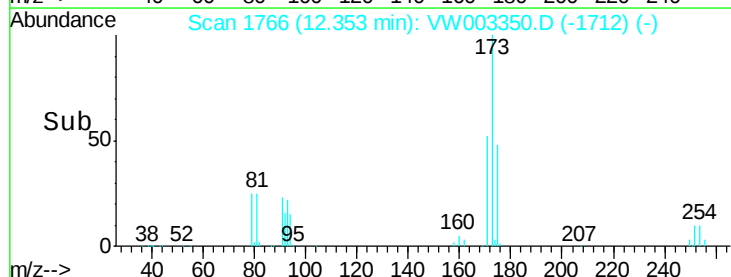
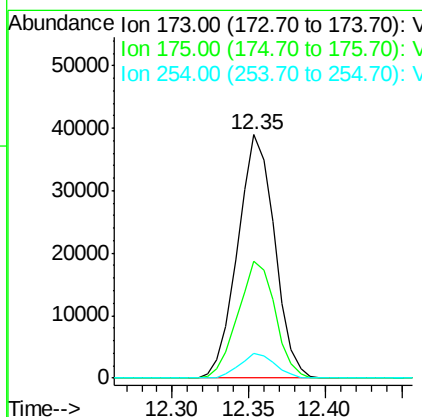
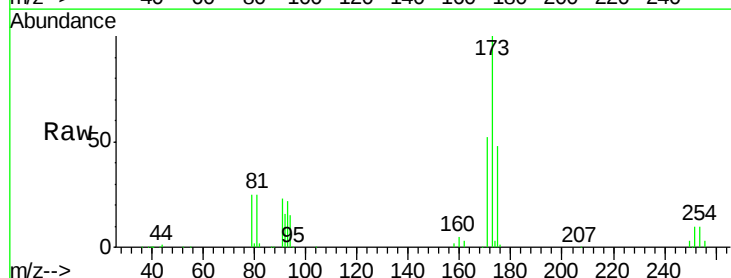
Manual Integrations
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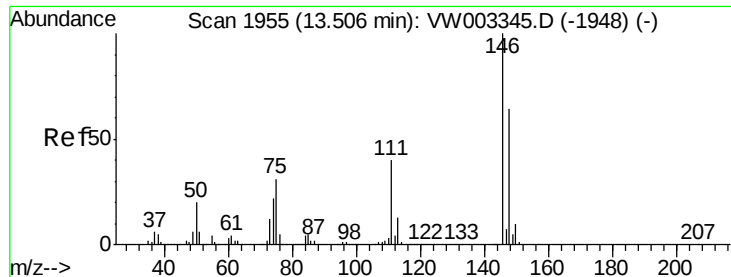
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#62
 Bromoform
 Concen: 18.62 ug/L
 RT: 12.35 min Scan# 1766
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Tgt Ion	Ratio	Lower	Upper
173	100		
175	48.3	39.9	59.9
254	9.6	7.7	11.5





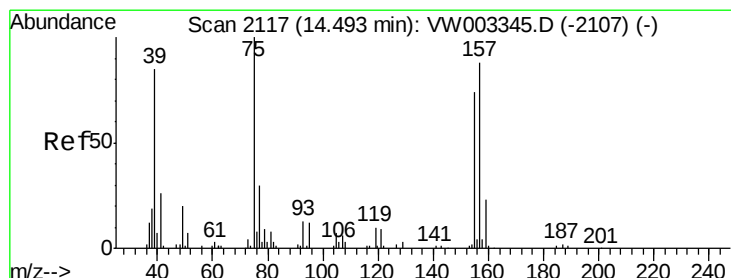
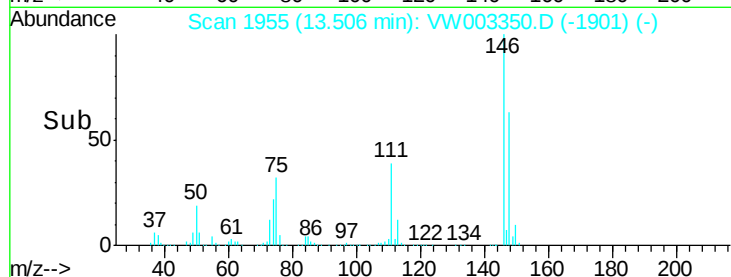
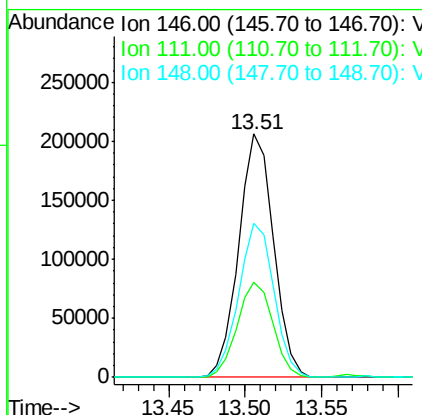
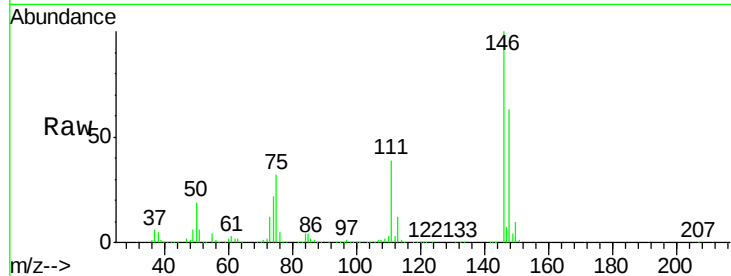
#63
 1,3-Dichlorobenzene
 Concen: 25.39 ug/L
 RT: 13.51 min Scan# 1955
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXN5

Tot Ion	Ratio	Lower	Upper
146	100		
111	39.0	27.9	51.7
148	63.5	44.9	83.3

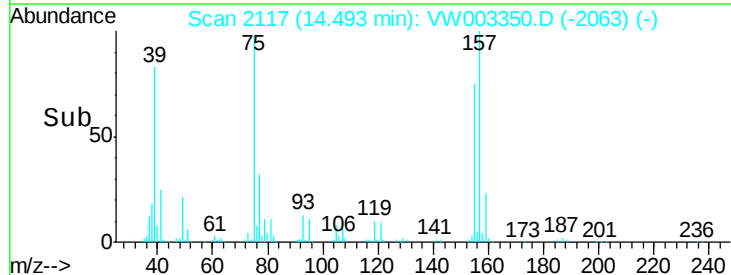
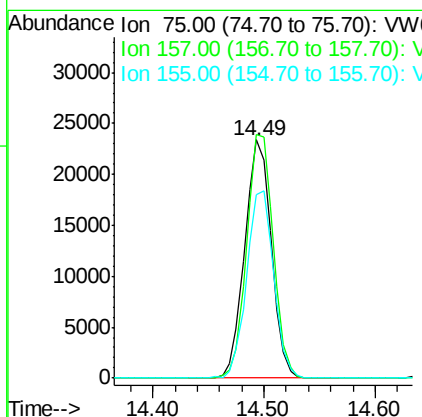
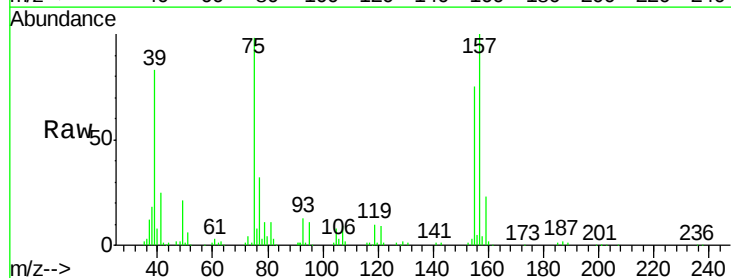
Manual Integrations
 APPROVED

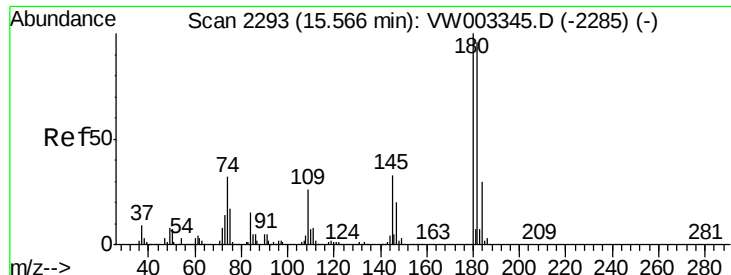
MMDadoda
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#66
 1,2-Dibromo-3-chloropropane
 Concen: 36.03 ug/L
 RT: 14.49 min Scan# 2117
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Tgt Ion	Ratio	Lower	Upper
75	100		
157	102.3	70.7	106.1
155	77.1	59.0	88.6





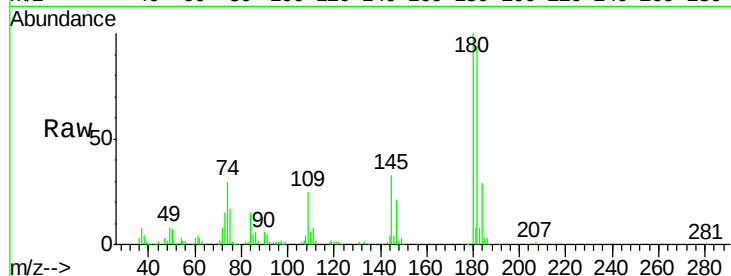
#70
 1,2,3-Trichlorobenzene
 Concen: 9.39 ug/L
 RT: 15.57 min Scan# 2293
 Delta R.T. -0.00 min
 Lab File: VW003350.D
 Acq: 20 Jun 2018 13:42

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXN5

Tot Ion	Ratio	Lower	Upper
180	100		
182	95.7	75.4	113.0
145	31.6	25.4	38.2

Manual Integrations
 APPROVED

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Abundance

Ion 180.00 (179.70 to 180.70): V

Ion 182.00 (181.70 to 182.70): V

Ion 145.00 (144.70 to 145.70): V

