

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020620\
Quantitation Report (Qedit)

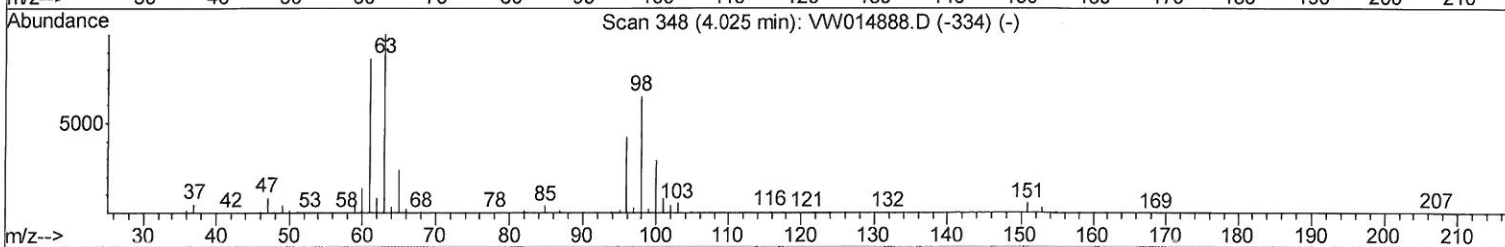
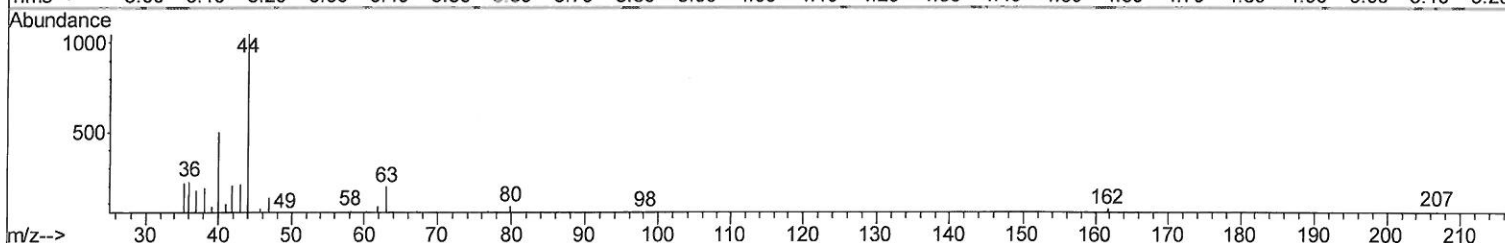
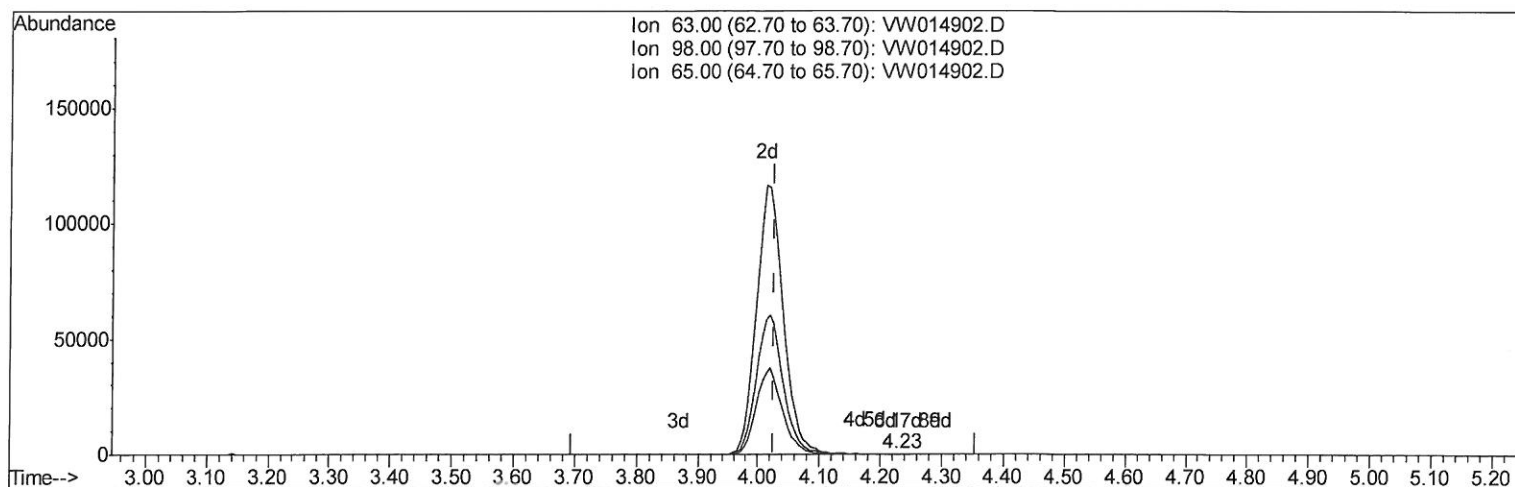
Data File : VW014902.D
Acq On : 06 Feb 2020 17:40
Operator : SY/VA
Sample : L1386-08
Misc : 6.41G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F3S06

Manual Integrations
APPROVED

MMDadoda
2/10/2020 12:32:41 PM

Quant Time: Feb 07 06:02:22 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 07 05:58:53 2020
Response via : Initial Calibration



TIC: VW014902.D

(10) 1,1-Dichloroethene-d2 (S)

4.226min (+0.201) 0.01ug/L

response 110

Ion	Exp%	Act%
63.00	100	100
98.00	68.60	73.64
65.00	23.10	18.18
0.00	0.00	0.00

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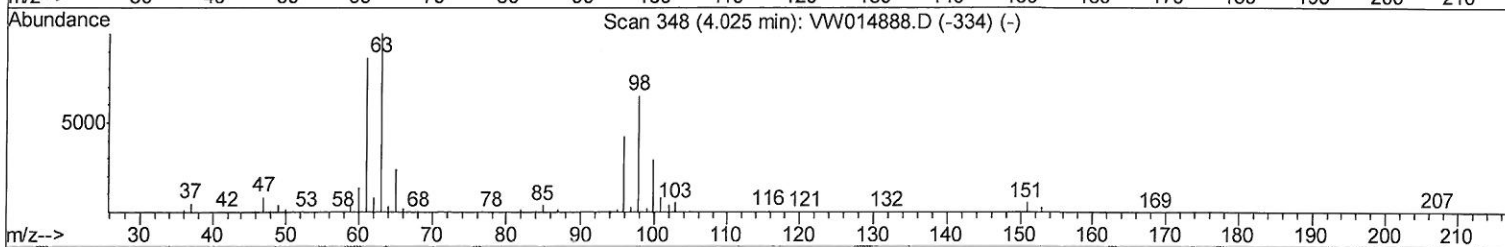
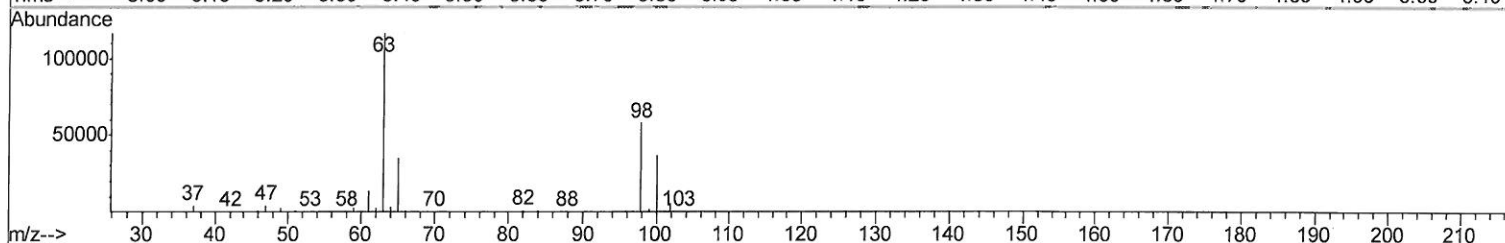
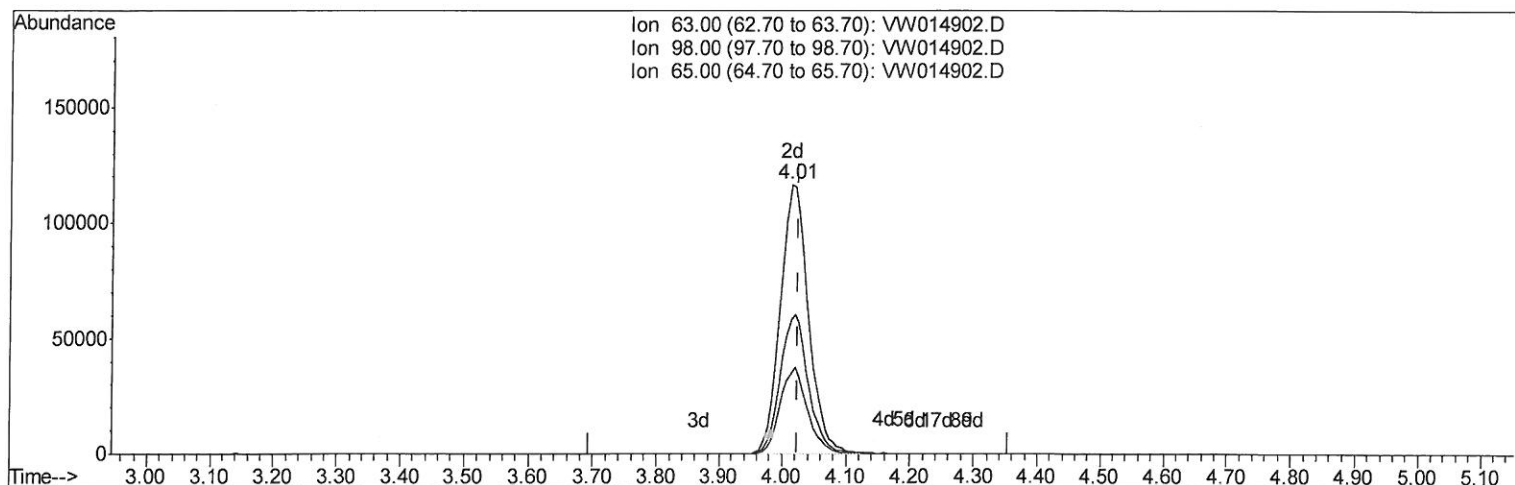
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TIC: VW014902.D

(10) 1,1-Dichloroethene-d2 (S)

4.013min (-0.012) 16.65ug/L m

5021071254

response 359171

Ion	Exp%	Act%
63.00	100	100
98.00	68.60	0.02#
65.00	23.10	0.01#
0.00	0.00	0.00

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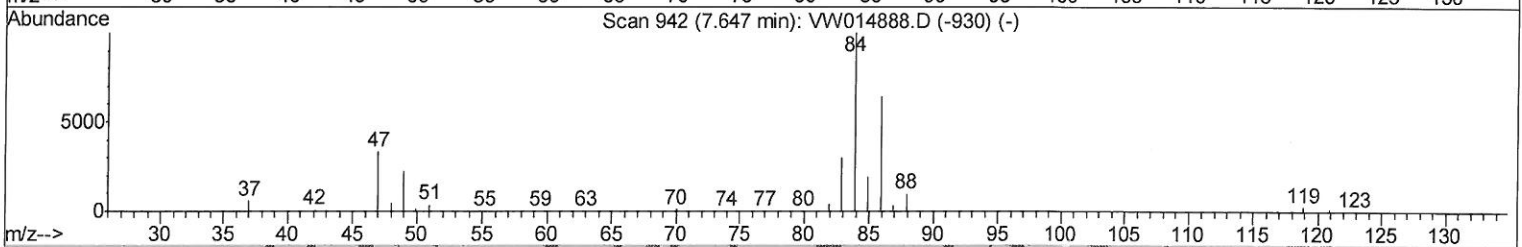
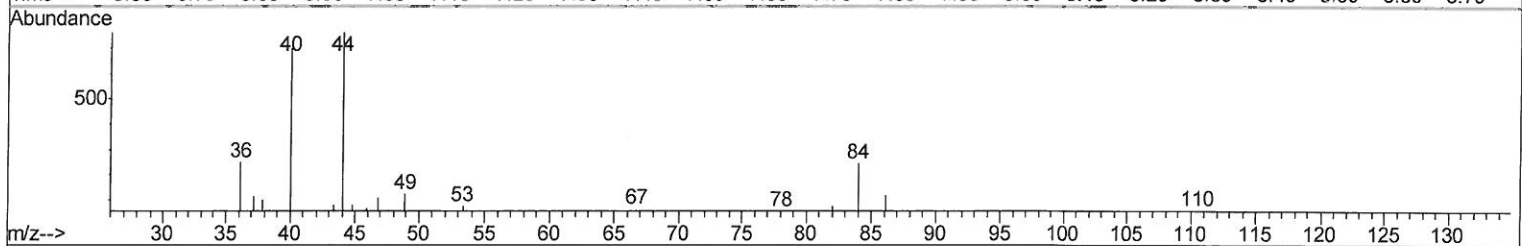
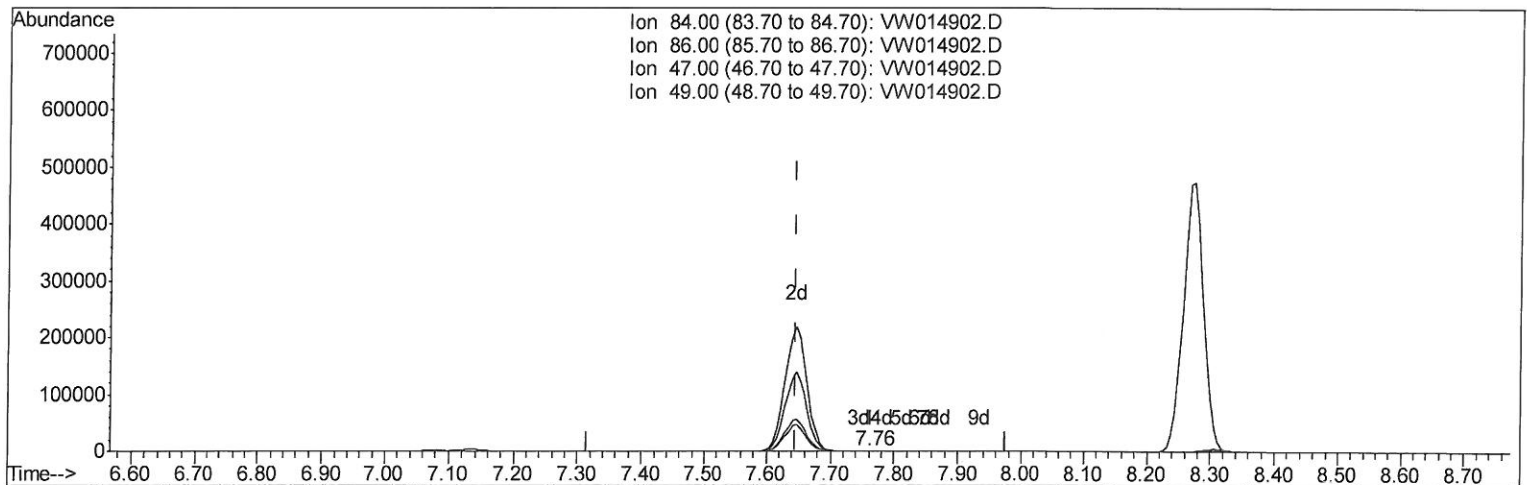
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TIC: VW014902.D

(24) Chloroform-d (S)
7.762min (+0.116) 0.01ug/L
response 241

Ion	Exp%	Act%
84.00	100	100
86.00	62.10	70.54
47.00	49.40	49.79
49.00	27.60	29.46

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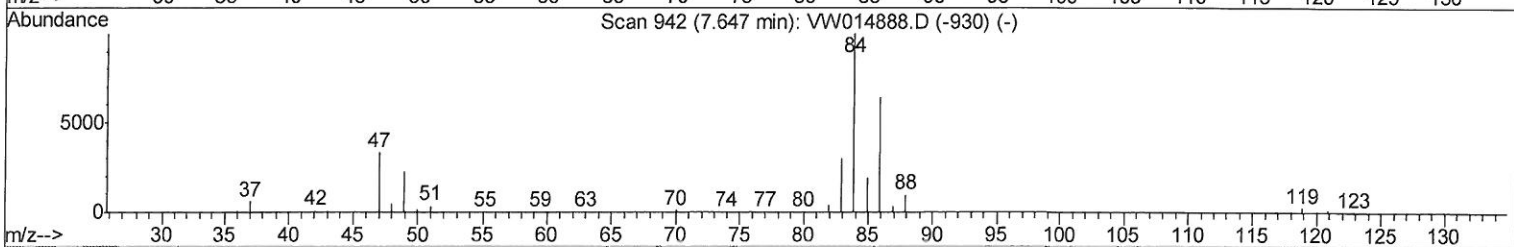
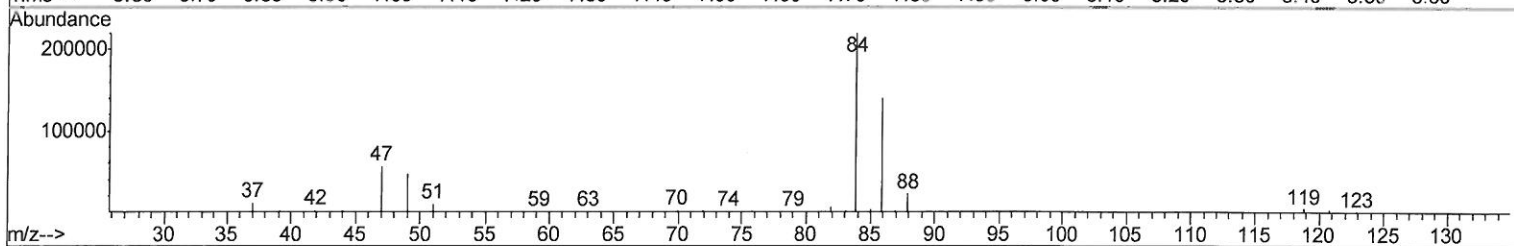
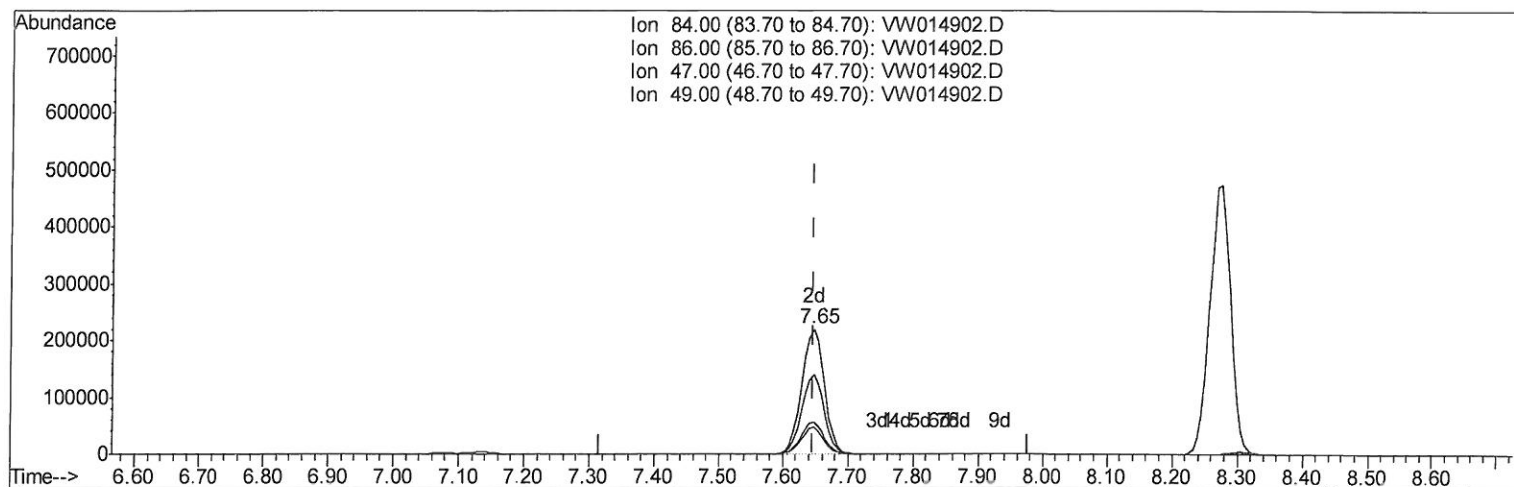
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TIC: VW014902.D

(24) Chloroform-d (S)

7.647min (-0.000) 26.16ug/L m

02/07/2024

response 529695

Ion	Exp%	Act%
84.00	100	100
86.00	62.10	0.03#
47.00	49.40	0.02#
49.00	27.60	0.01#

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Instrument :
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Manual Integrations
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Quant Time: Feb 07 06:55:08 2020
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 Quant Title : VOC Analysis
 QLast Update : Fri Feb 07 05:58:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	713214	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	673835	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	249223	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	239625	20.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.16%
7) Chloroethane-d5	2.89	69	232542	24.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.40%
10) 1,1-Dichloroethene-d2	4.01	63	359171m	16.65	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.60%
20) 2-Butanone-d5	7.07	46	154780	46.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.42%
24) Chloroform-d	7.65	84	529695m	26.16	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.64%
26) 1,2-Dichloroethane-d4	8.30	65	302254	26.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.88%
29) Benzene-d6	8.27	84	1044566	24.11	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.44%
33) 1,2-Dichloropropane-d6	9.27	67	363269	25.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.92%
37) Toluene-d8	10.32	98	883388	23.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.64%
38) trans-1,3-Dichloropropene-	10.58	79	119194	21.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.52%
39) 2-Hexanone-d5	10.92	63	109400	42.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.00%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	251202	23.62	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.48%
61) 1,2-Dichlorobenzene-d4	13.85	152	261229	27.03	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.12%

02/07/20 19

Target Compounds					Qvalue
13) Acetone	4.12	43	17321	5.064	ug/L 97
16) Methylene chloride	4.92	84	25566	1.968	ug/L 90

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

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