

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020320\
Quantitation Report (Qedit)

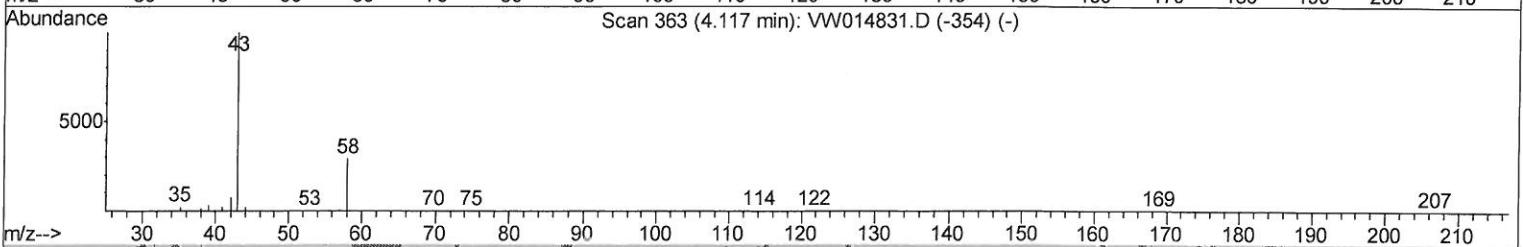
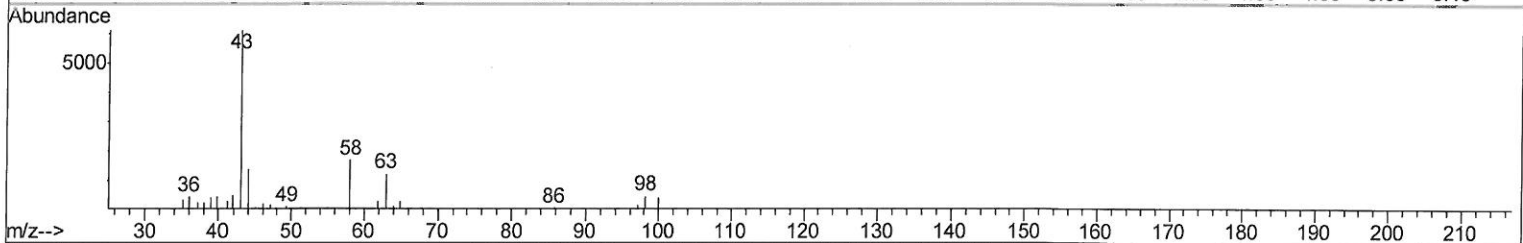
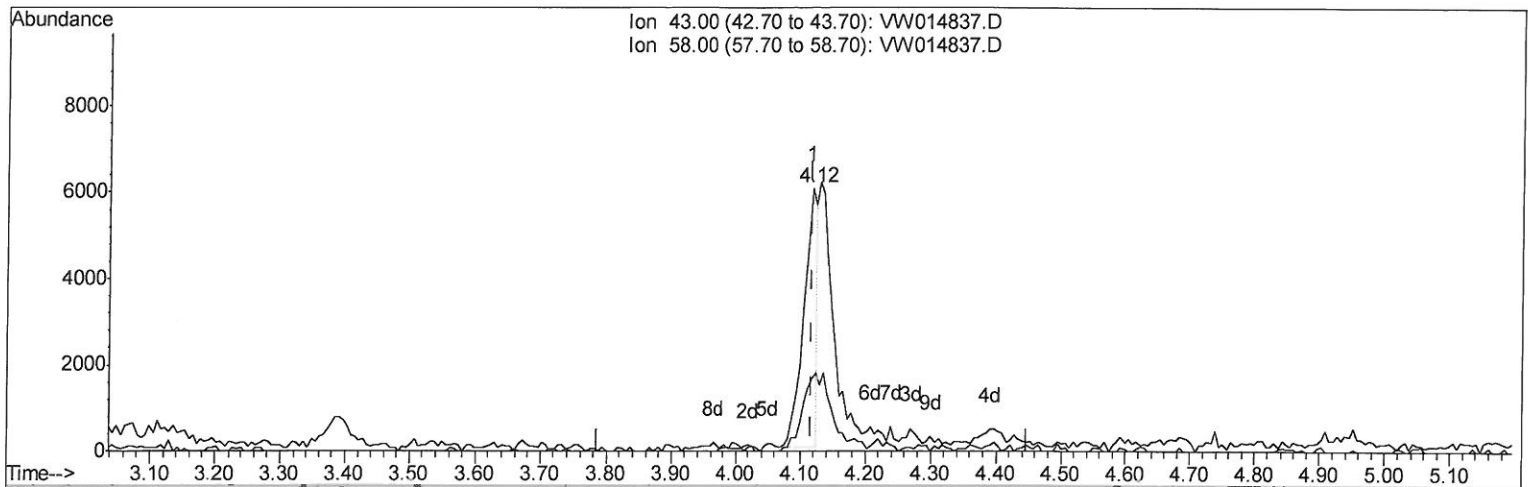
Data File : VW014837.D
Acq On : 03 Feb 2020 16:30
Operator : SY/VA
Sample : L1323-06
Misc : 5.03G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
GAT46

Manual Integrations
APPROVED

MMDadoda
2/4/2020 3:39:27 PM

Quant Time: Feb 04 06:56:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis
QLast Update : Tue Feb 04 06:54:20 2020
Response via : Initial Calibration



TIC: VW014837.D

(13) Acetone (T)

4.117min (-0.000) 1.36ug/L

response 8623

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	38.20
0.00	0.00	0.00
0.00	0.00	0.00

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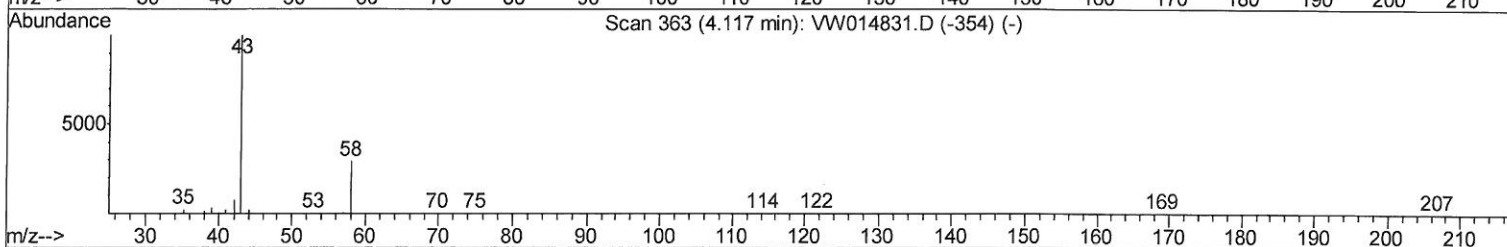
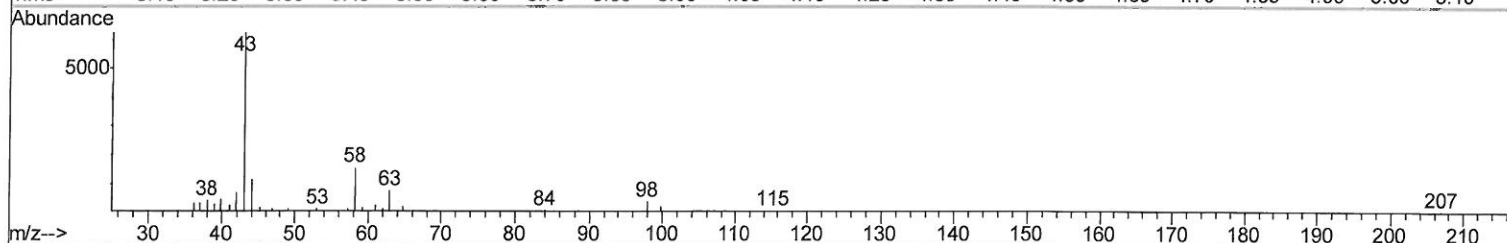
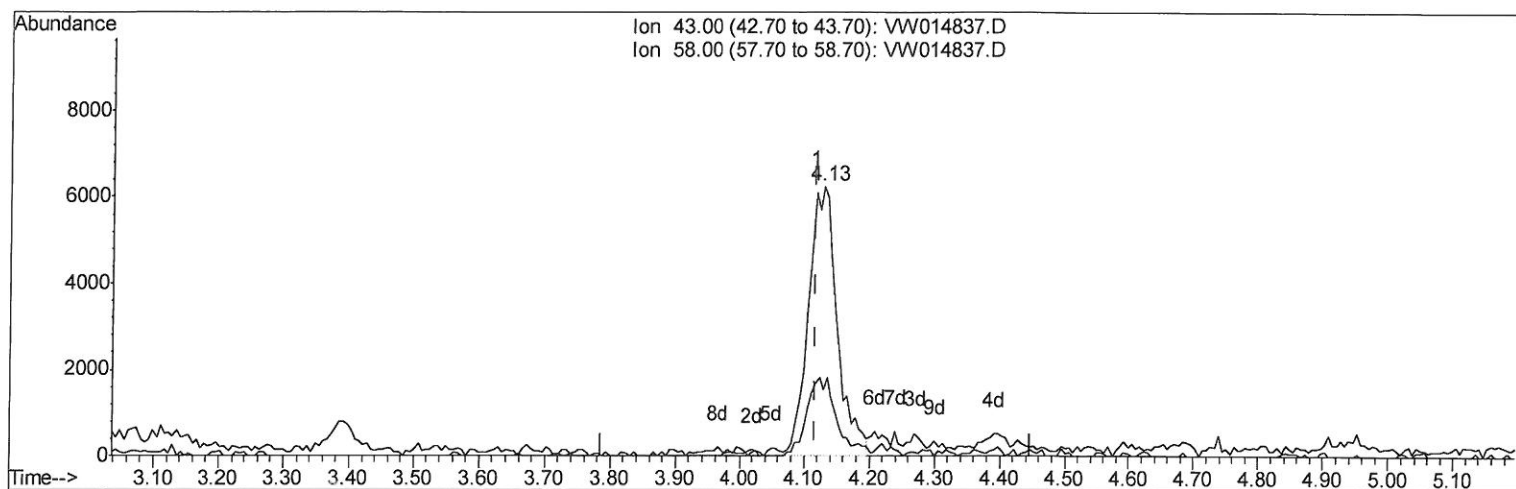
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TIC: VW014837.D

(13) Acetone (T)

4.129min (+0.012) 3.02ug/L m

02/04/2020

response 19194

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	17.16
0.00	0.00	0.00
0.00	0.00	0.00

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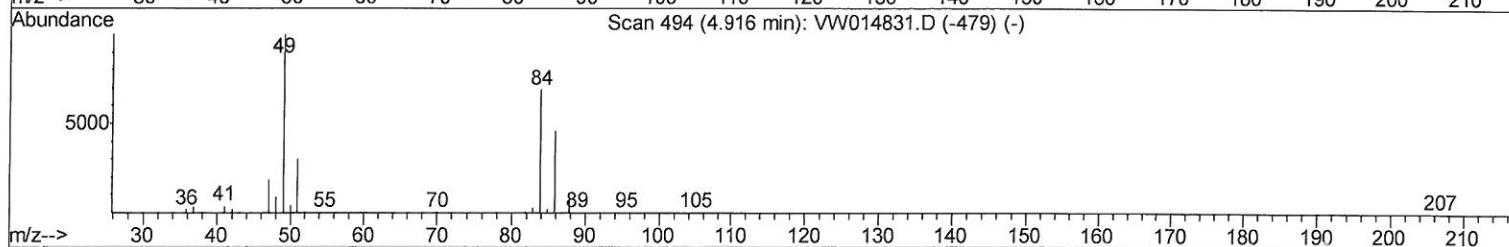
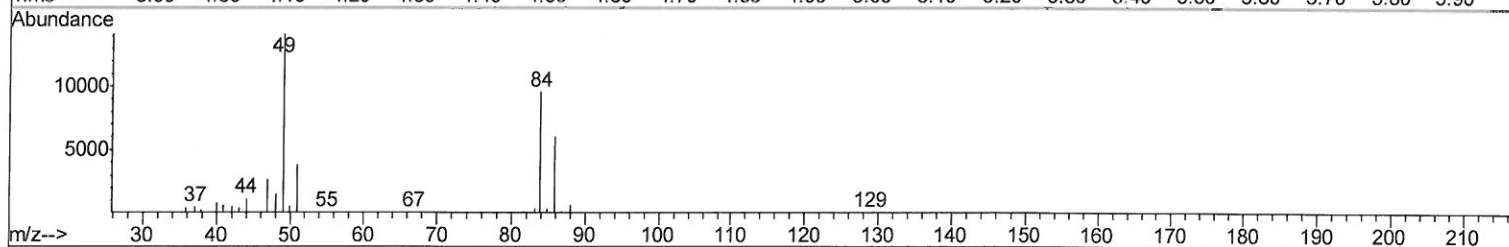
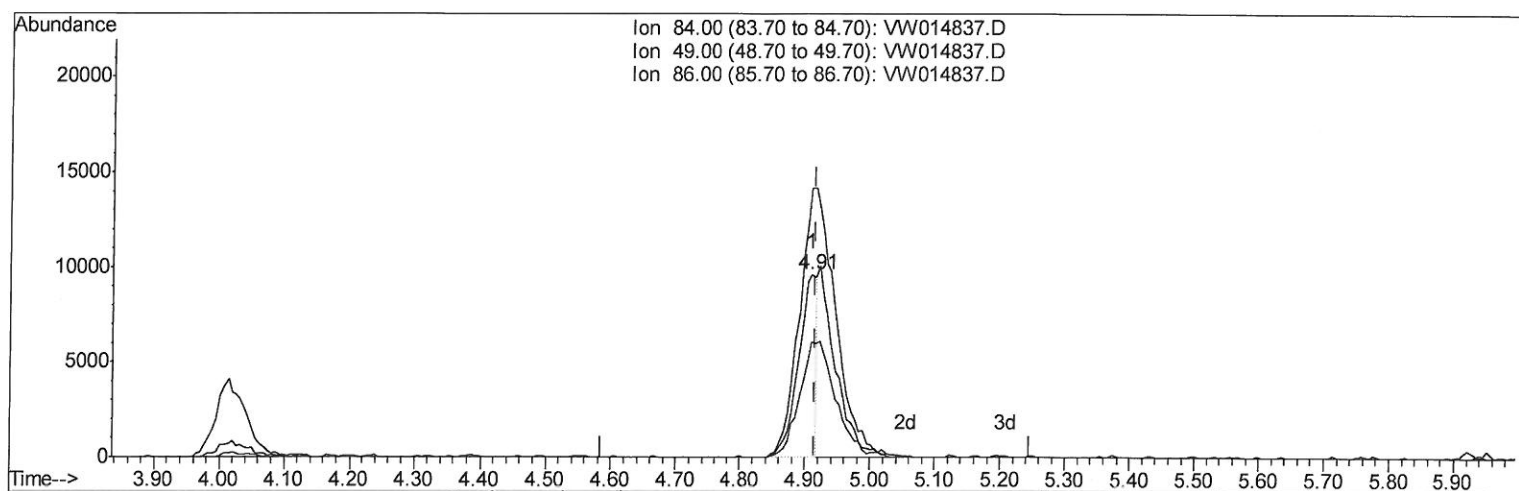
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW014837.D

(16) Methylene chloride (T)

4.909min (-0.006) 1.00ug/L

response 18456

Ion	Exp%	Act%
84.00	100	100
49.00	138.00	147.51
86.00	62.60	62.73
0.00	0.00	0.00

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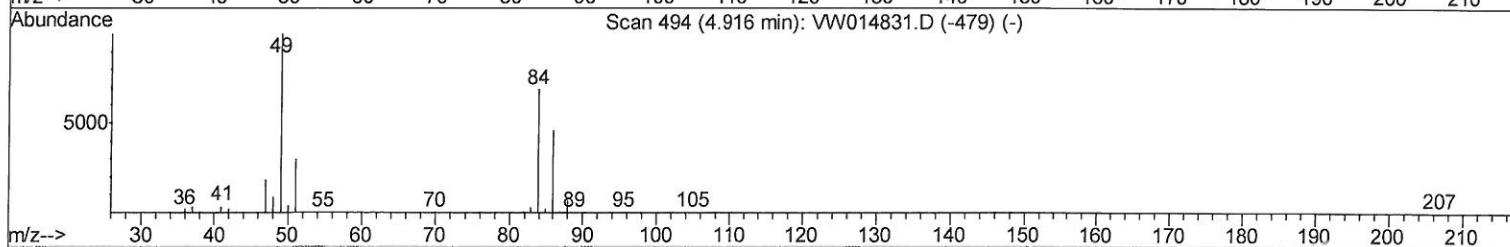
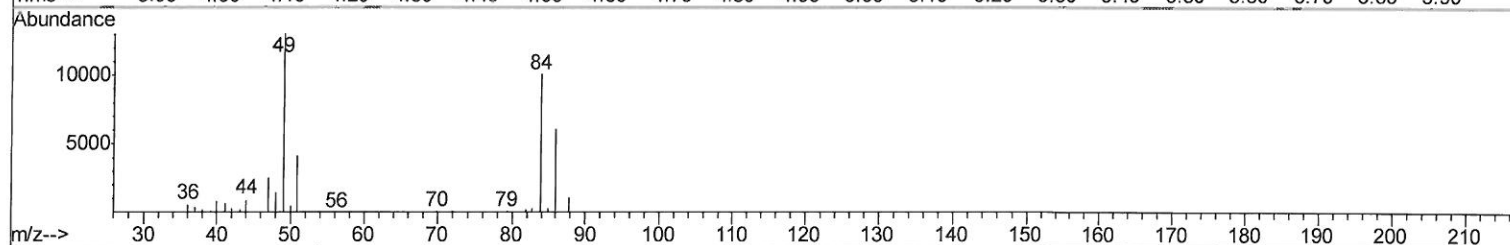
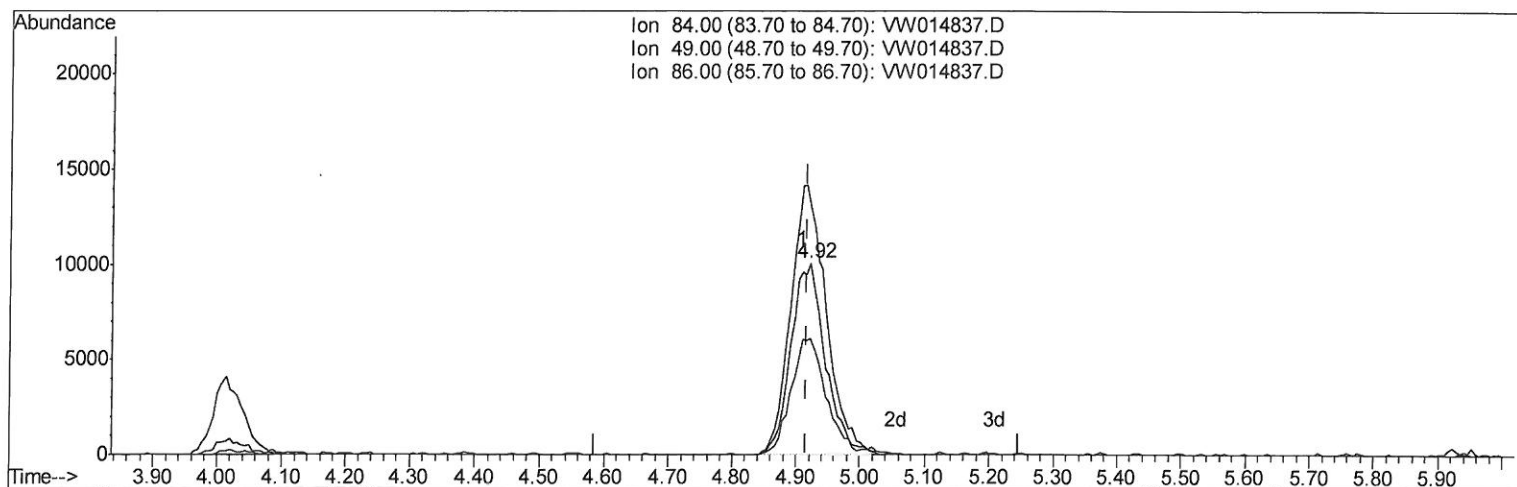
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TIC: VW014837.D

(16) Methylene chloride (T)

4.921min (+0.006) 2.04ug/L m

> 02/04/2020

response 37552

Ion	Exp%	Act%
84.00	100	100
49.00	138.00	129.51
86.00	62.60	60.51
0.00	0.00	0.00

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

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Quant Time: Feb 04 07:15:08 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	996901	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	926766	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	382068	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	305476	19.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.24%
7) Chloroethane-d5	2.89	69	301762	20.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.84%
10) 1,1-Dichloroethene-d2	4.02	63	484518	14.61	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.44%
20) 2-Butanone-d5	7.07	46	223356	38.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.12%
24) Chloroform-d	7.65	84	694767	21.89	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.56%
26) 1,2-Dichloroethane-d4	8.30	65	402657	22.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.28%
29) Benzene-d6	8.27	84	1401866	21.46	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.84%
33) 1,2-Dichloropropane-d6	9.27	67	476217	22.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.96%
37) Toluene-d8	10.32	98	1215435	21.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.24%
38) trans-1,3-Dichloropropene-	10.57	79	170044	20.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.24%
39) 2-Hexanone-d5	10.92	63	165085	39.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.78%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	349986	20.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.92%
61) 1,2-Dichlorobenzene-d4	13.85	152	374015	23.37	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.48%

Target Compounds

				Qvalue
13) Acetone	4.13	43	19194m	3.024 ug/L
16) Methylene chloride	4.92	84	37552m	2.040 ug/L

2/04/20 SY

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

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