

Quantitation Report (Qedit)

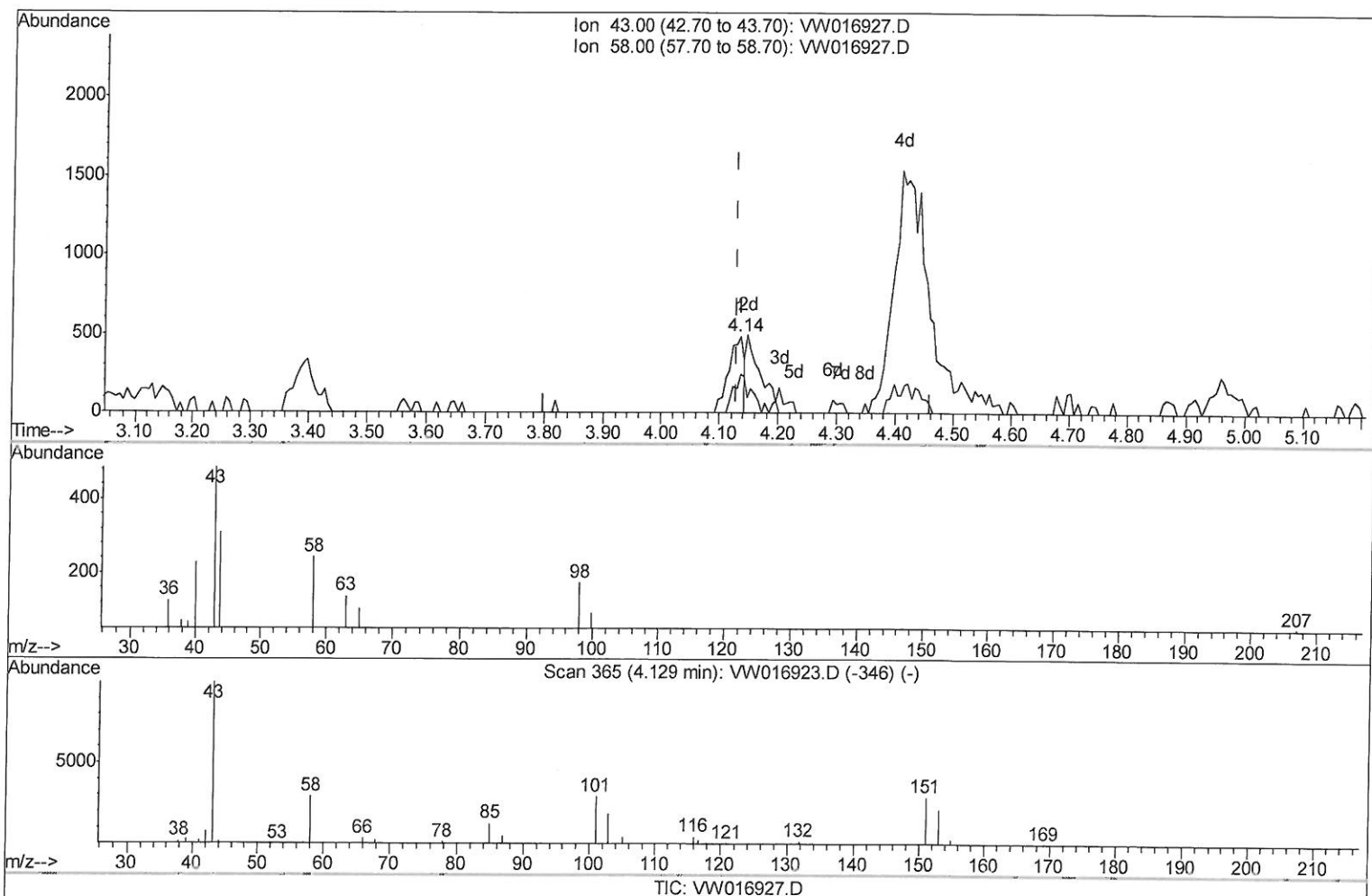
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101720\
 Data File : VW016927.D
 Acq On : 16 Oct 2020 14:53
 Operator : SY/VA
 Sample : VIBLK15
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VIBLK15

Manual Integrations
APPROVED

MMDadoda
 10/19/2020 11:52:51 AM

Quant Time: Oct 17 00:44:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 17 00:37:07 2020
 Response via : Initial Calibration



(13) Acetone (T)

4.135min (+0.006) 0.99ug/L

response 860

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	41.28
0.00	0.00	0.00
0.00	0.00	0.00

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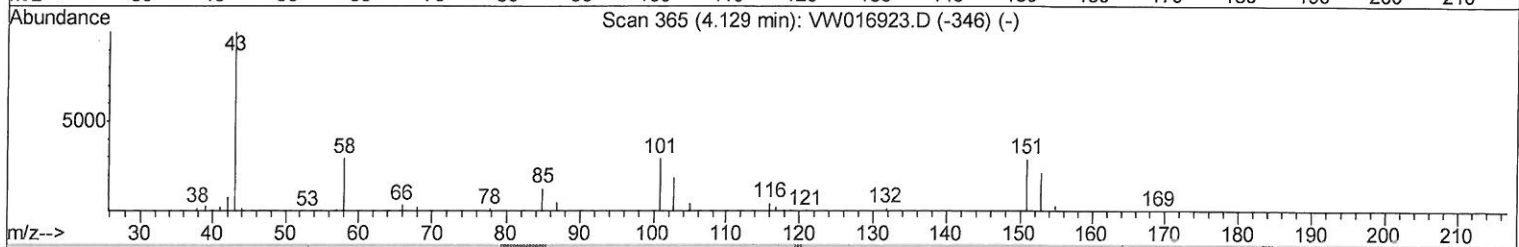
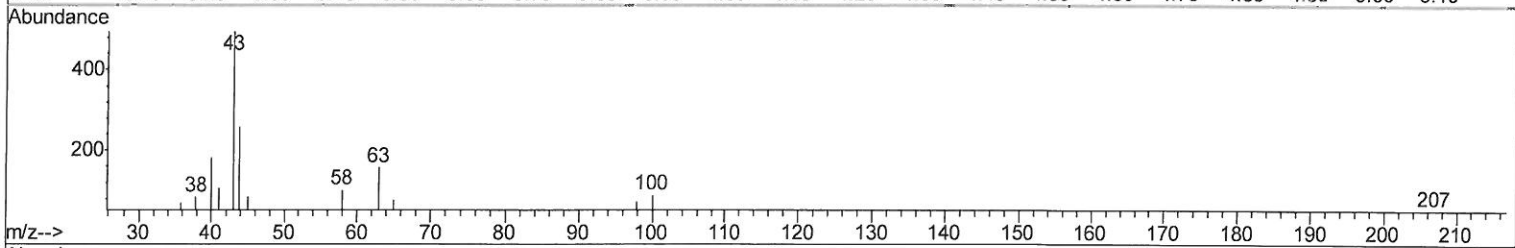
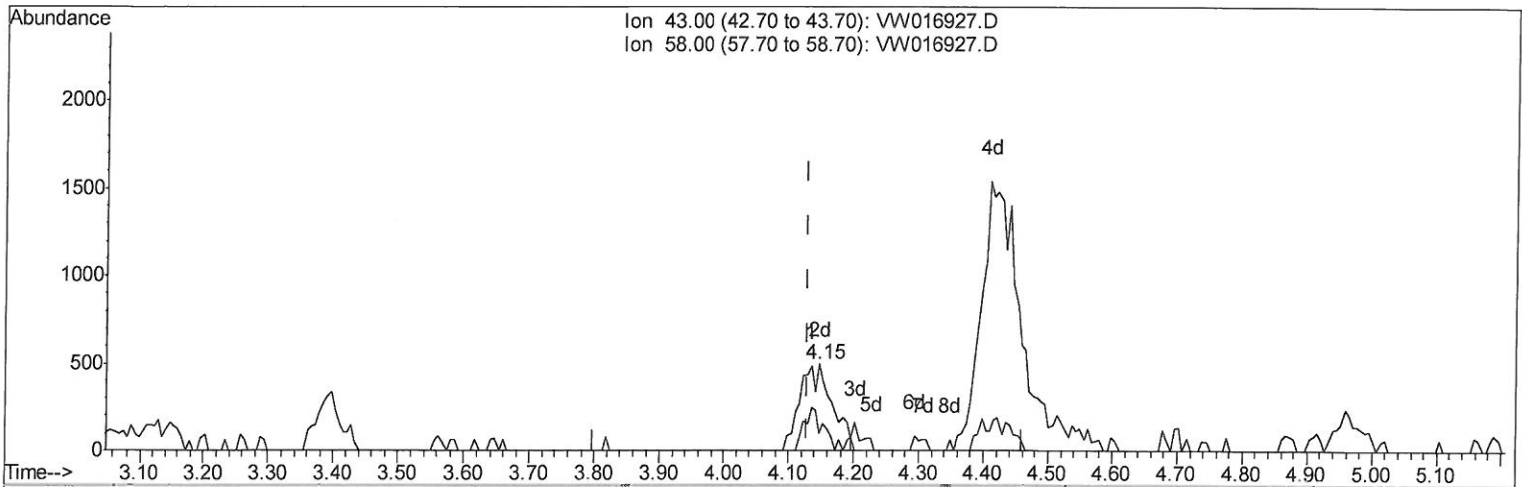
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TIC: VW016927.D

(13) Acetone (T)

4.147min (+0.018) 1.95ug/L m

7/10/2020

response 1698

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	20.91
0.00	0.00	0.00
0.00	0.00	0.00

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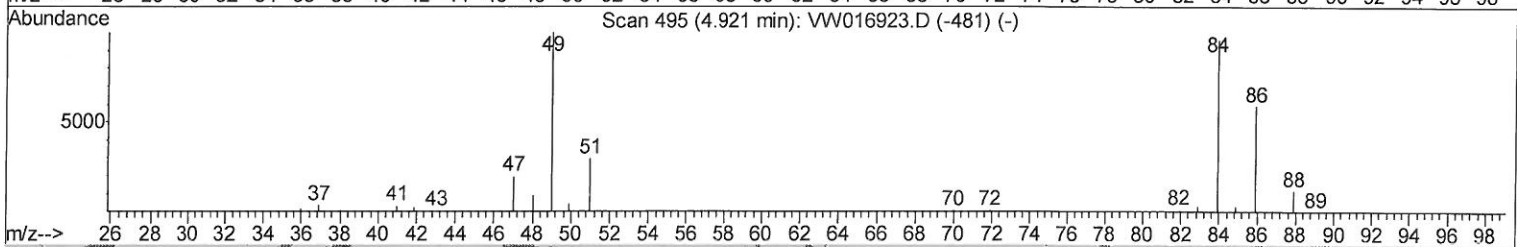
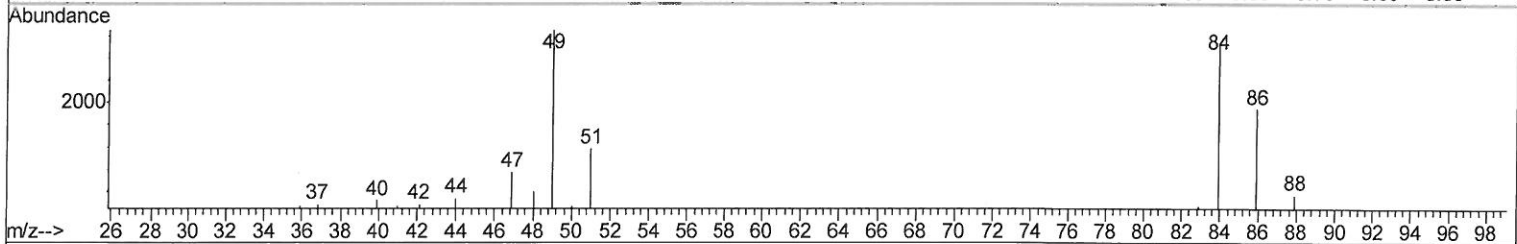
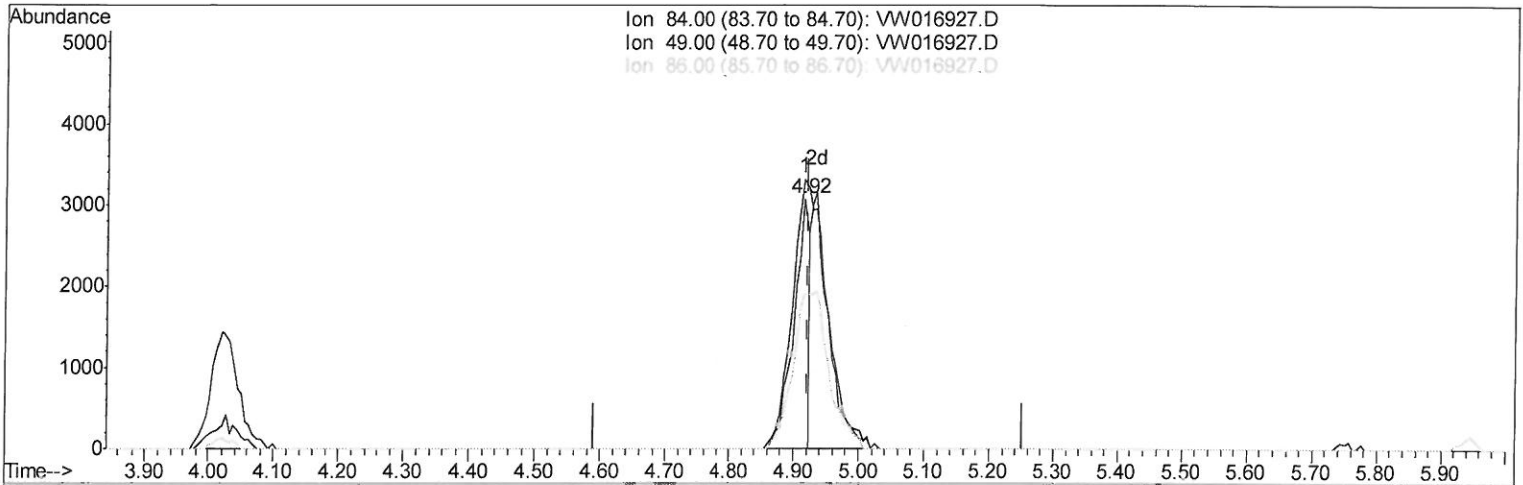
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TIC: VW016927.D

(16) Methylene chloride (T)

4.915min (-0.006) 0.70ug/L

response 4973

Ion	Exp%	Act%
84.00	100	100
49.00	104.50	107.84
86.00	65.70	61.61
0.00	0.00	0.00

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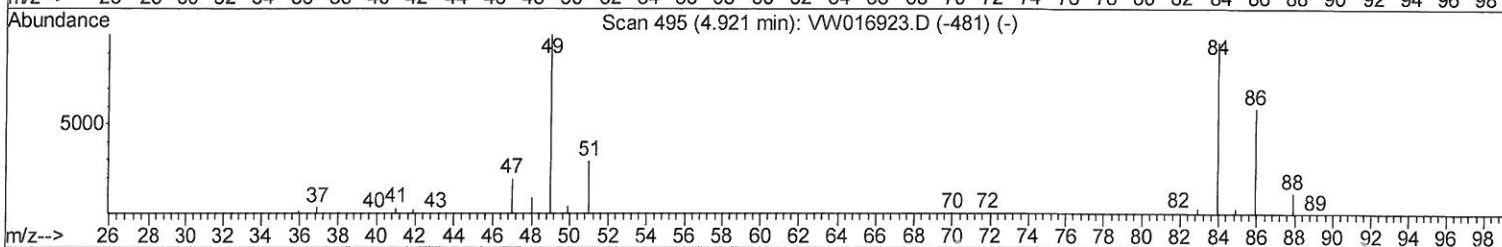
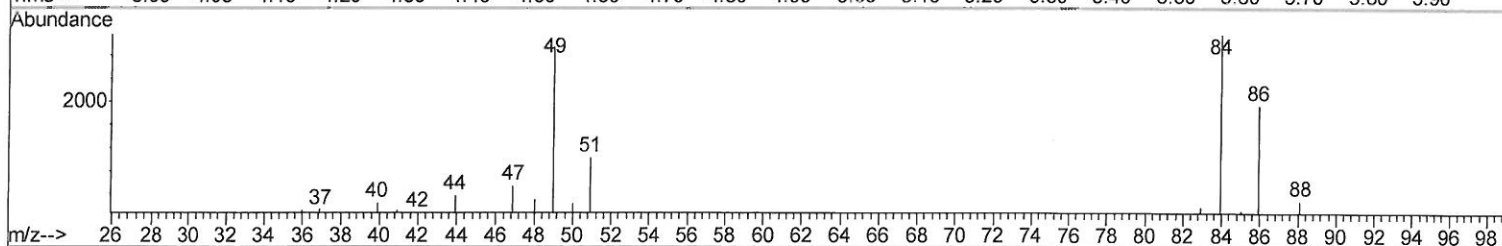
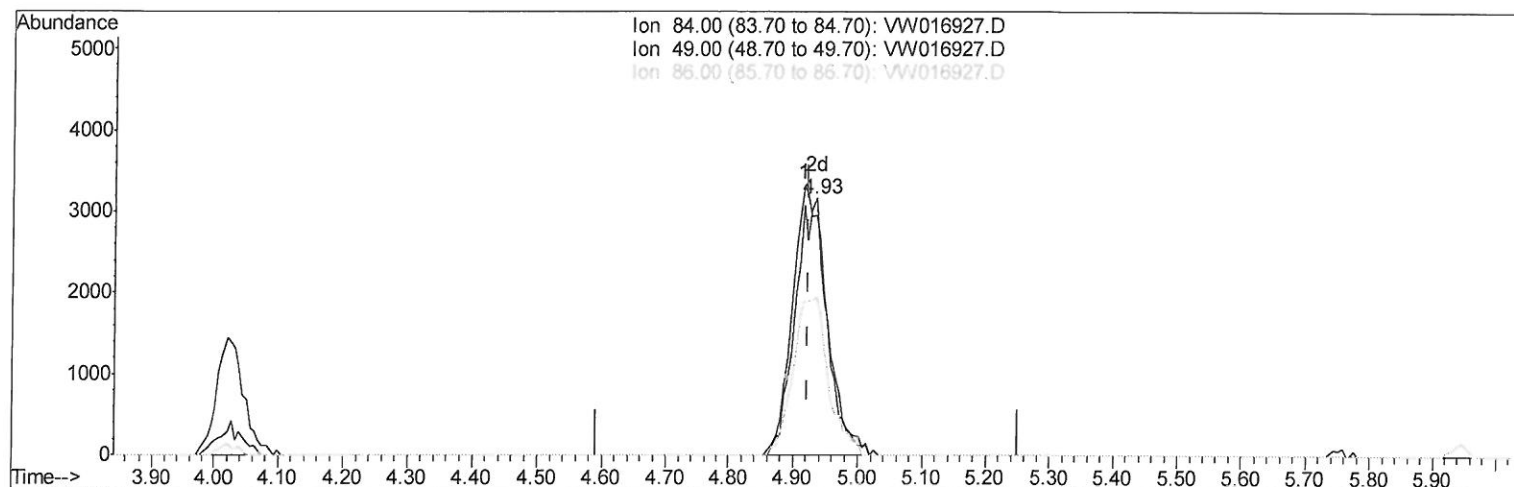
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TIC: VW016927.D

(16) Methylene chloride (T)

4.934min (+0.012) 1.56ug/L m

Handwritten: 10/20/20 sy

response 11126

Ion	Exp%	Act%
84.00	100	100
49.00	104.50	93.48
86.00	65.70	61.49
0.00	0.00	0.00

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APPROVED

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10/19/2020 11:52:51 AM

Quant Time: Oct 17 22:35:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 17 00:37:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	515889	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	466004	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	229189	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	101854	20.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.04%
7) Chloroethane-d5	2.89	69	89721	21.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.08%
10) 1,1-Dichloroethene-d2	4.02	63	163365	15.12	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.48%
20) 2-Butanone-d5	7.08	46	60485	52.47	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.94%
24) Chloroform-d	7.65	84	252582	23.20	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.80%
26) 1,2-Dichloroethane-d4	8.31	65	127240	24.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.80%
29) Benzene-d6	8.27	84	500242	23.64	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.56%
33) 1,2-Dichloropropane-d6	9.27	67	141342	24.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.40%
37) Toluene-d8	10.32	98	463520	23.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.84%
38) trans-1,3-Dichloropropene-	10.58	79	57639	22.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.92%
39) 2-Hexanone-d5	10.93	63	50327	57.21	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.42%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	123004	26.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	177649	24.44	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.76%

Target Compounds

13) Acetone	4.15	43	1698m	1.946	ug/L	Qvalue
16) Methylene chloride	4.93	84	11126m	1.563	ug/L	
47) Tetrachloroethene	10.87	164	7181	1.094	ug/L	96

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

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