

Quantitation Report (Qedit)

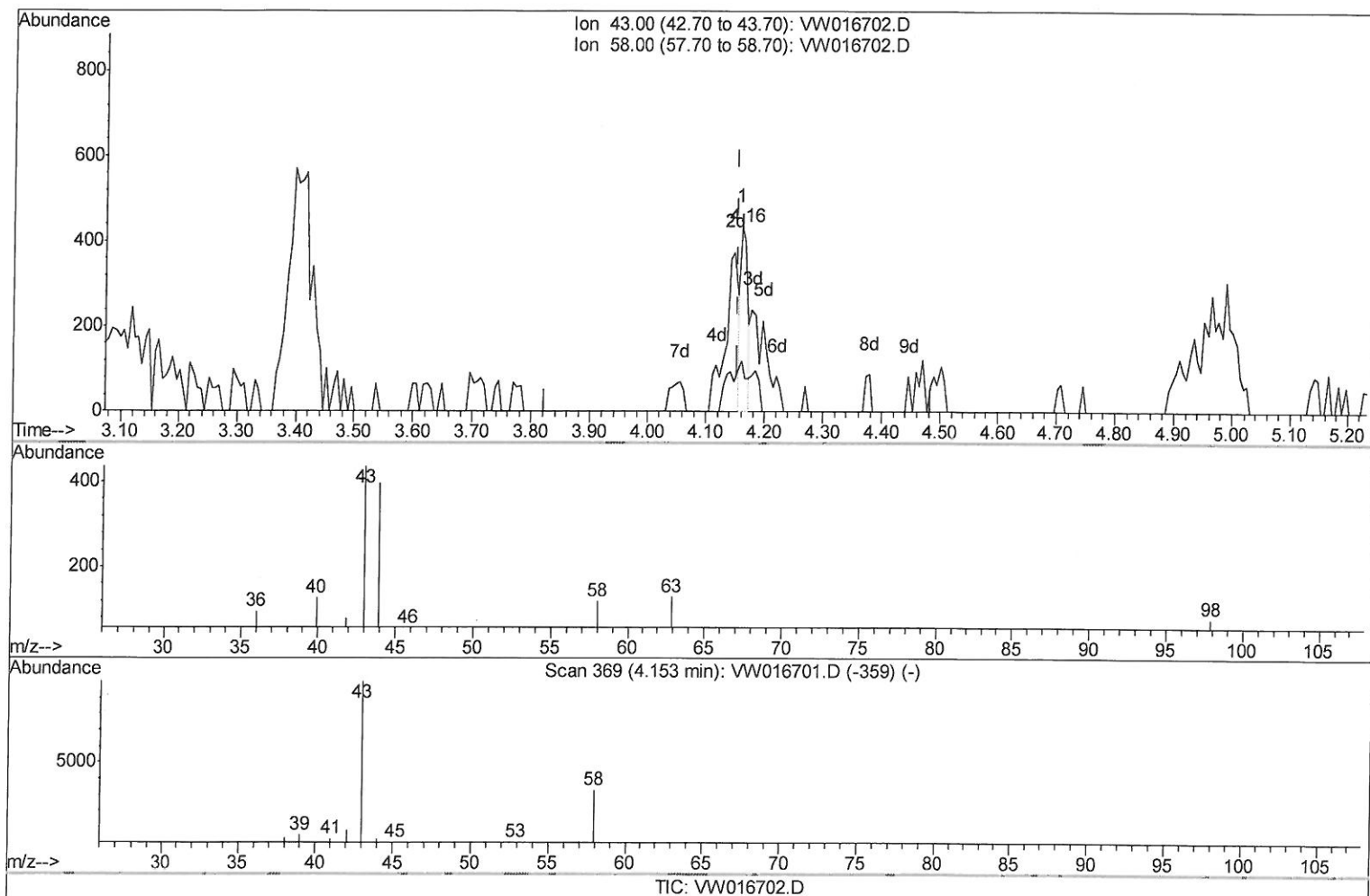
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW093020\
Data File : VW016702.D
Acq On : 30 Sep 2020 10:11
Operator : SY/VA
Sample : VW0930SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
VBLK23

Manual Integrations
APPROVED

MMDadoda
10/5/2020 4:10:03 PM

Quant Time: Oct 01 07:00:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 01 05:05:13 2020
Response via : Initial Calibration



(13) Acetone (T)

4.160min (+0.006) 0.32ug/L

response 380

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	36.05
0.00	0.00	0.00
0.00	0.00	0.00

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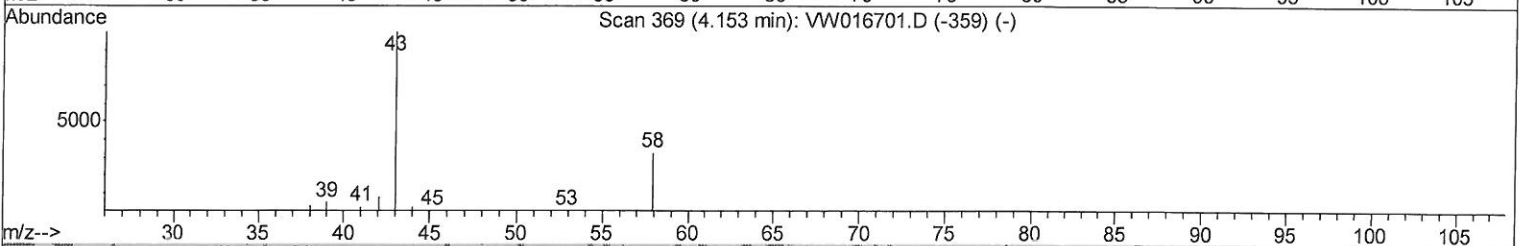
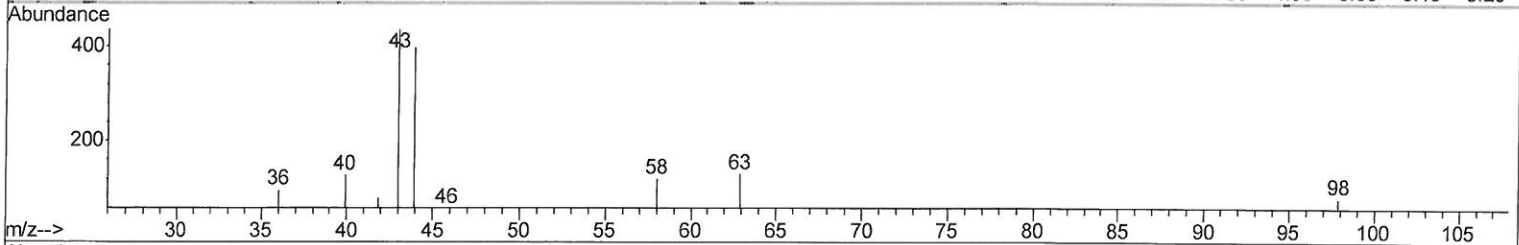
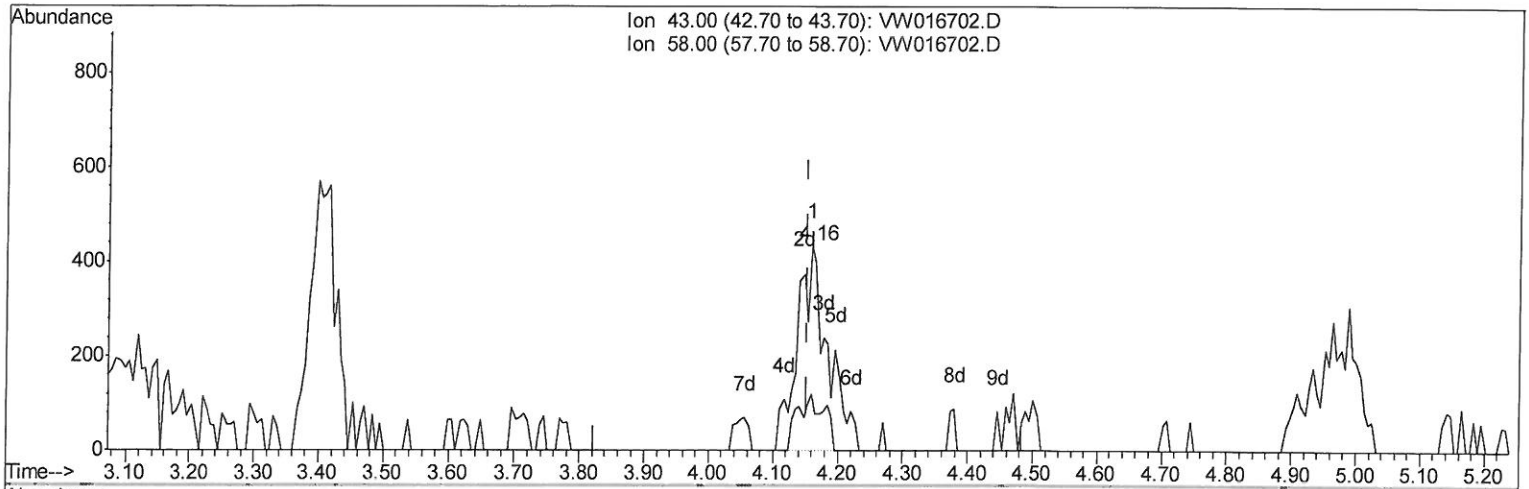
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TIC: VW016702.D

(13) Acetone (T)

4.160min (+0.006) 1.16ug/L m

response 1403

Ion	Exp%	Act%
43.00	100	100
58.00	30.10	9.76
0.00	0.00	0.00
0.00	0.00	0.00

7/10/07/20 sy

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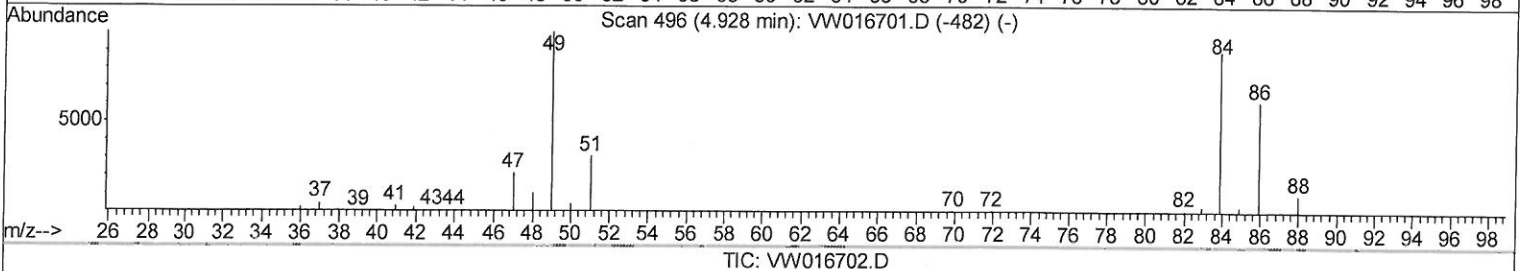
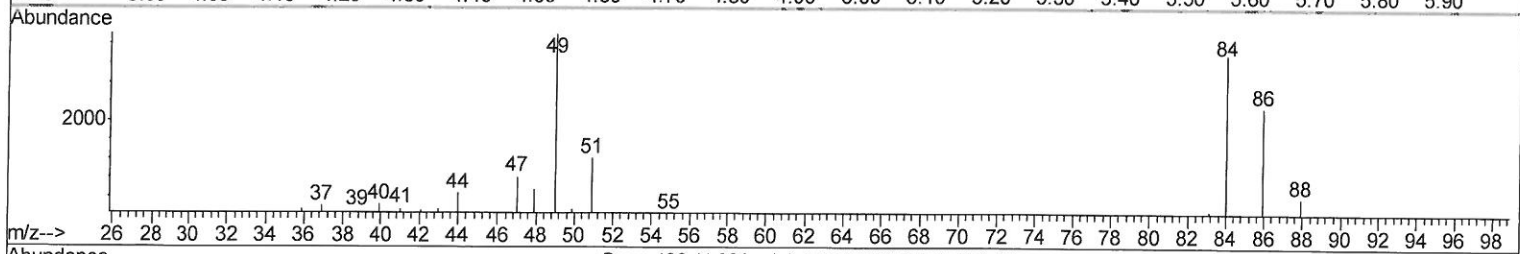
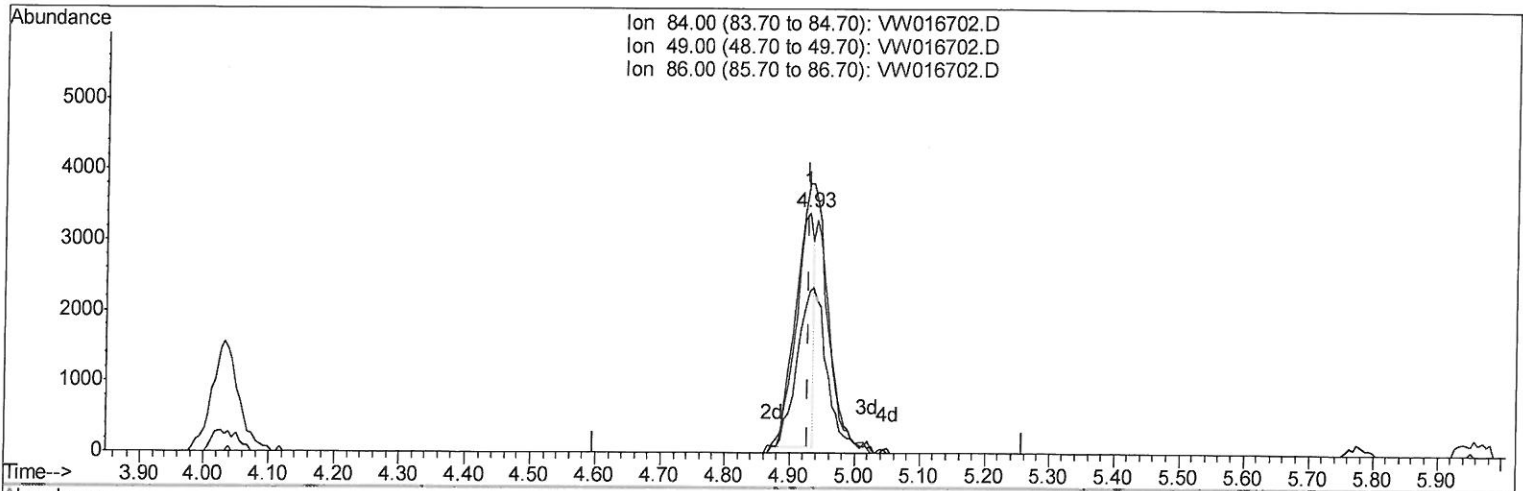
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TIC: VW016702.D

(16) Methylene chloride (T)

4.928min (+0.000) 0.69ug/L

response 6203

Ion	Exp%	Act%
84.00	100	100
49.00	108.60	112.17
86.00	65.10	67.29
0.00	0.00	0.00

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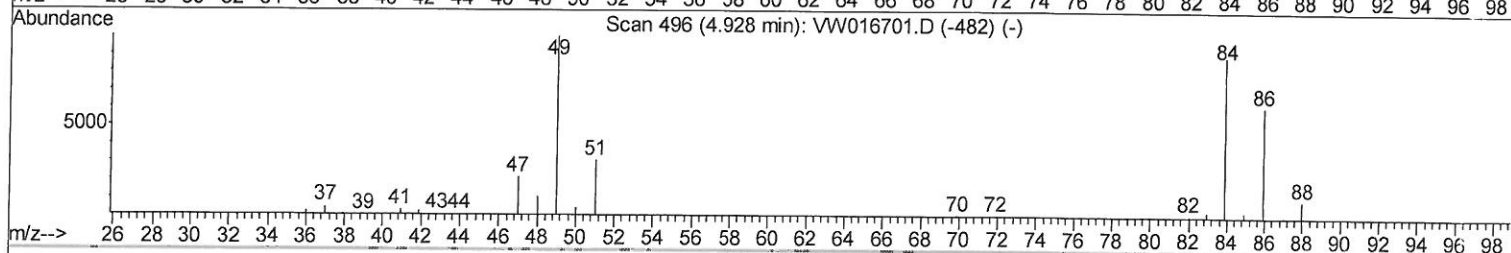
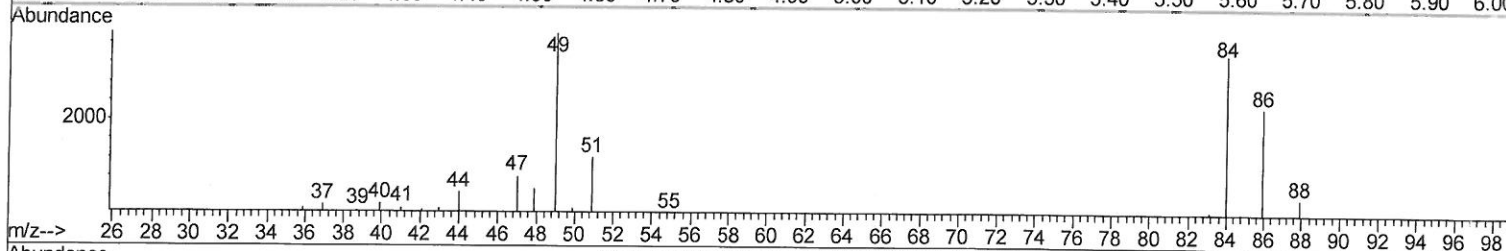
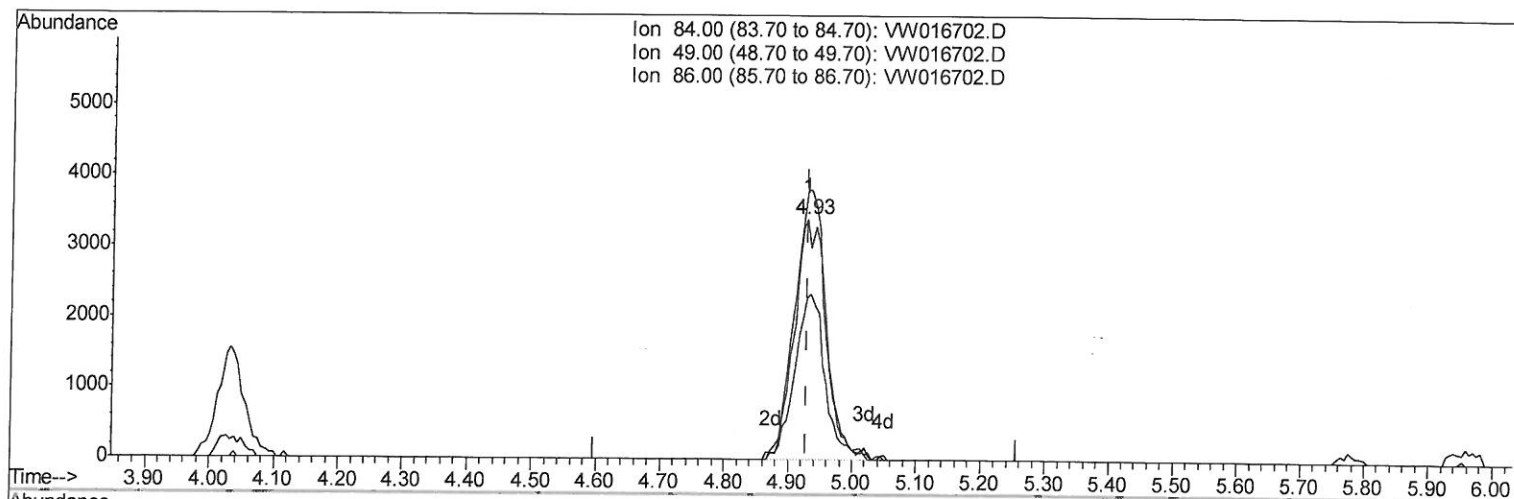
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TIC: VW016702.D

(16) Methylene chloride (T)

4.928min (+0.000) 1.34ug/L m

response 12074

Ion	Exp%	Act%
84.00	100	100
49.00	108.60	112.17
86.00	65.10	67.29
0.00	0.00	0.00

10/07/2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	582875	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	521076	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	255508	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	97467	17.28	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.12%		
7) Chloroethane-d5	2.91	69	90990	19.75	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.00%		
10) 1,1-Dichloroethene-d2	4.03	63	157604	12.49	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.96%		
20) 2-Butanone-d5	7.09	46	62079	40.36	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.72%		
24) Chloroform-d	7.66	84	287351	23.57	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.28%		
26) 1,2-Dichloroethane-d4	8.31	65	144630	23.11	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.44%		
29) Benzene-d6	8.28	84	509750	21.81	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.24%		
33) 1,2-Dichloropropane-d6	9.28	67	152454	24.07	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.28%		
37) Toluene-d8	10.33	98	457499	19.90	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.60%		
38) trans-1,3-Dichloropropene-	10.59	79	65299	20.45	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.80%		
39) 2-Hexanone-d5	10.93	63	50384	43.74	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.48%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	130295	24.18	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.72%		
61) 1,2-Dichlorobenzene-d4	13.86	152	198107	24.27	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.08%		

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	4.16	43	1403m	1.164	ug/L	
16) Methylene chloride	4.93	84	12074m	1.343	ug/L	

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

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