

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061818\
 Data File : VU024693.D
 Acq On : 18 Jun 2018 15:48
 Operator : MD/SY
 Sample : J3463-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T11-MW-1-8.0-061218

Manual Integrations
 APPROVED

MMDadoda
 6/19/2018 1:55:02 PM

Quant Time: Jun 19 05:26:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	191072	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	308146	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	288616	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	149399	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	137157	43.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.94%	
35) Dibromofluoromethane	4.89	113	123425	48.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.52%	
50) Toluene-d8	7.57	98	448701	48.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.20%	
62) 4-Bromofluorobenzene	10.31	95	158628	42.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.66%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.83	59	17563	23.15	ug/l #	94
16) Acetone	2.32	43	36231	21.62	ug/l	90
19) Methyl tert-butyl Ether	3.00	73	50268	6.15	ug/l #	69
31) Cyclohexane	5.00	56	23514	3.93	ug/l #	79
39) Methylcyclohexane	6.42	83	19070	4.22	ug/l	98
68) m/p-Xylenes	9.38	106	4326	0.87	ug/l	97
69) o-Xylene	9.79	106	1834	0.37	ug/l	94
73) Isopropylbenzene	10.17	105	10532	0.92	ug/l	98
78) n-propylbenzene	10.59	91	6647	0.49	ug/l	100
83) tert-Butylbenzene	11.10	119	6893	0.72	ug/l	83
85) sec-Butylbenzene	11.33	105	10498	0.88	ug/l #	57
89) n-Butylbenzene	11.89	91	5649m	0.59	ug/l	

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

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