

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092818\
 Data File : VU027247.D
 Acq On : 28 Sep 2018 00:29
 Operator : MD/SY
 Sample : J5029-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T11-MW-13-8.0-092018

Manual Integrations
 APPROVED

MMDadoda
 10/2/2018 1:07:07 PM

Quant Time: Sep 28 05:07:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 22 01:31:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	90026	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	152497	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	145274	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	73931	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	96005	52.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.98%	
35) Dibromofluoromethane	4.88	113	66028	49.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.90%	
50) Toluene-d8	7.57	98	246005	48.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.66%	
62) 4-Bromofluorobenzene	10.31	95	82196	47.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.10%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.83	59	5992	14.428	ug/l #	72
19) Methyl tert-butyl Ether	3.00	73	86011	18.824	ug/l	100
39) Methylcyclohexane	6.42	83	1715	0.775	ug/l #	67
40) Benzene	5.39	78	9578	1.548	ug/l	97
73) Isopropylbenzene	10.17	105	24122	4.289	ug/l	98
78) n-propylbenzene	10.59	91	38557	5.794	ug/l	99
83) tert-Butylbenzene	11.10	119	2818	0.614	ug/l	71
84) 1,2,4-Trimethylbenzene	11.15	105	2591	0.548	ug/l	93
85) sec-Butylbenzene	11.32	105	15619	2.788	ug/l	99
89) n-Butylbenzene	11.89	91	3910m	3.123	ug/l	
95) Naphthalene	13.74	128	56584	10.621	ug/l	97

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

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