

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092818\
 Data File : VU027270.D
 Acq On : 28 Sep 2018 14:42
 Operator : MD/SY
 Sample : J5041-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 S13-0258

Quant Time: Sep 28 23:11:41 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	101443	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	171789	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	163175	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	82093	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	99979	48.97	ug/l	0.00
Spiked Amount			Recovery	=	97.94%	
35) Dibromofluoromethane	4.89	113	69366	46.58	ug/l	0.00
Spiked Amount			Recovery	=	93.16%	
50) Toluene-d8	7.57	98	283214	49.91	ug/l	0.00
Spiked Amount			Recovery	=	99.82%	
62) 4-Bromofluorobenzene	10.31	95	94217	48.38	ug/l	0.00
Spiked Amount			Recovery	=	96.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.31	43	19005	1.000	ug/l #	62
31) Cyclohexane	5.00	56	143605	47.158	ug/l	97
39) Methylcyclohexane	6.42	83	234581	94.151	ug/l	98
40) Benzene	5.40	78	30548	4.383	ug/l	100
67) Ethyl Benzene	9.25	91	20918	2.940	ug/l	97
68) m/p-Xylenes	9.38	106	1953	2.168	ug/l #	73
69) o-Xylene	9.78	106	1308	0.519	ug/l	60
73) Isopropylbenzene	10.17	105	3835	0.614	ug/l	95
78) n-propylbenzene	10.59	91	2730	0.369	ug/l	96
80) 1,3,5-Trimethylbenzene	10.77	105	5522	1.071	ug/l	100
83) tert-Butylbenzene	11.10	119	1890	0.371	ug/l	85
84) 1,2,4-Trimethylbenzene	11.15	105	62187	11.854	ug/l	99
85) sec-Butylbenzene	11.32	105	2474	0.398	ug/l	94
86) p-Isopropyltoluene	11.48	119	8901	2.424	ug/l	94

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

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