

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070318\
 Data File : VU025195.D
 Acq On : 03 Jul 2018 17:37
 Operator : MD/SY
 Sample : J3783-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 S10-0148

Manual Integrations
 APPROVED

sam
 7/5/2018 2:30:15 PM

Quant Time: Jul 04 05:54:32 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	203331	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	304366	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	287199	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	154816	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	155178	46.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.50%	
35) Dibromofluoromethane	4.89	113	120609	47.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.50%	
50) Toluene-d8	7.57	98	443089	48.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.18%	
62) 4-Bromofluorobenzene	10.31	95	166459	45.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.00%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.82	59	9831	12.177	ug/l	100
16) Acetone	2.32	43	8747	4.904	ug/l	89
31) Cyclohexane	5.00	56	10278	0.403	ug/l #	56
39) Methylcyclohexane	6.42	83	16400	3.674	ug/l	96
40) Benzene	5.39	78	31210	3.062	ug/l	99
51) 4-Methyl-2-Pentanone	7.47	43	4767	1.126	ug/l	94
59) 2-Hexanone	8.37	43	30209m	8.741	ug/l	
67) Ethyl Benzene	9.25	91	812991	63.208	ug/l	98
68) m/p-Xylenes	9.38	106	25634	5.190	ug/l	92
69) o-Xylene	9.79	106	2129	0.436	ug/l	94
73) Isopropylbenzene	10.17	105	147459	12.406	ug/l	99
78) n-propylbenzene	10.59	91	162659	11.617	ug/l	100
80) 1,3,5-Trimethylbenzene	10.78	105	21016	2.040	ug/l	93
83) tert-Butylbenzene	11.10	119	3832	0.387	ug/l	86
84) 1,2,4-Trimethylbenzene	11.15	105	9011	0.858	ug/l	100
85) sec-Butylbenzene	11.33	105	19046	1.535	ug/l	98
86) p-Isopropyltoluene	11.48	119	18825	1.694	ug/l	97
95) Naphthalene	13.75	128	173739	15.734	ug/l	99

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

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