

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU080618\
 Data File : VU025900.D
 Acq On : 06 Aug 2018 20:49
 Operator : MD/SY
 Sample : J4263-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0516

Manual Integrations
 APPROVED

MMDadoda
 8/20/2018 5:45:32 PM

Quant Time: Aug 08 03:40:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 00:49:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	177198	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	287404	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	284467	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	181326	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	144218	52.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.48%	
35) Dibromofluoromethane	4.89	113	121704	48.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.38%	
50) Toluene-d8	7.57	98	438624	50.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.28%	
62) 4-Bromofluorobenzene	10.31	95	166278	48.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.94%	
Target Compounds						
31) Cyclohexane	5.00	56	88066	24.34	ug/l	98
39) Methylcyclohexane	6.42	83	172372	44.79	ug/l	99
40) Benzene	5.40	78	12042	1.23	ug/l	97
67) Ethyl Benzene	9.25	91	176229	14.51	ug/l	100
68) m/p-Xylenes	9.38	106	29971	6.43	ug/l	98
73) Isopropylbenzene	10.17	105	124216	10.04	ug/l	99
78) n-propylbenzene	10.59	91	205659	14.24	ug/l	100
84) 1,2,4-Trimethylbenzene	11.15	105	2186393	205.28	ug/l	98
85) sec-Butylbenzene	11.33	105	50891m	3.99	ug/l	
89) n-Butylbenzene	11.89	91	20734m	1.97	ug/l	
95) Naphthalene	13.74	128	359625	27.29	ug/l	98

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

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