

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025671.D
 Acq On : 27 Jul 2018 16:04
 Operator : MD/SY
 Sample : J4144-01ME 5X
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MCMaster-SEDIMENT-7-23-18ME

Manual Integrations
 APPROVED

MMDadoda
 7/31/2018 3:49:12 PM

Quant Time: Jul 28 05:10:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 13:11:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	175089	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	263098	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	259937	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	176915	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	131074	48.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.10%	
35) Dibromofluoromethane	4.88	113	109329	47.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.56%	
50) Toluene-d8	7.57	98	384534	48.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.04%	
62) 4-Bromofluorobenzene	10.31	95	159070	51.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
52) Toluene	7.64	92	5881	1.05	ug/l	99
67) Ethyl Benzene	9.25	91	13182	1.19	ug/l	99
68) m/p-Xylenes	9.38	106	46370	10.88	ug/l	98
69) o-Xylene	9.78	106	18023	4.33	ug/l	99
73) Isopropylbenzene	10.17	105	10547	0.87	ug/l	98
80) 1,3,5-Trimethylbenzene	10.78	105	70348	6.86	ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	165644	15.94	ug/l	98
86) p-Isopropyltoluene	11.48	119	14223	1.28	ug/l	92
95) Naphthalene	13.75	128	5763773	429.03	ug/l	99

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

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