

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090719\
 Data File : VU034358.D
 Acq On : 07 Sep 2019 02:37
 Operator : JC/SP
 Sample : K4725-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 S13-0266

Manual Integrations
 APPROVED

MMDadoda
 9/10/2019 1:31:07 PM

Quant Time: Sep 07 05:45:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U090619W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 06 05:10:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.96	168	302437	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	447565	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	435516	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.46	152	279140	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.29	65	210088	45.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.82%	
35) Dibromofluoromethane	4.86	113	196240	47.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.24%	
50) Toluene-d8	7.55	98	818003	52.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.56%	
62) 4-Bromofluorobenzene	10.29	95	275679	45.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.26%	
Target Compounds						
31) Cyclohexane	4.98	56	2254893	420.697	ug/l	98
39) Methylcyclohexane	6.40	83	3977871	766.626	ug/l	97
40) Benzene	5.38	78	4288	0.274	ug/l #	88
73) Isopropylbenzene	10.14	105	659272	36.292	ug/l	100
78) n-propylbenzene	10.57	91	763832	36.408	ug/l	100
83) tert-Butylbenzene	11.08	119	45769	3.011	ug/l	93
85) sec-Butylbenzene	11.30	105	348364	19.415	ug/l	99
89) n-Butylbenzene	11.87	91	70655m	4.909	ug/l	
95) Naphthalene	13.72	128	435281	25.507	ug/l	98

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

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