

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090719\
 Data File : VU034362.D
 Acq On : 07 Sep 2019 04:09
 Operator : JC/SP
 Sample : K4725-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 S13-0267

Manual Integrations
 APPROVED

MMDadoda
 9/10/2019 1:31:30 PM

Quant Time: Sep 07 06:24:11 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	308520	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	459087	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	435752	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.46	152	283603	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.29	65	220508	47.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.48%	
35) Dibromofluoromethane	4.86	113	202066	47.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.60%	
50) Toluene-d8	7.55	98	825594	51.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.88%	
62) 4-Bromofluorobenzene	10.29	95	283119	45.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.38%	
Target Compounds						
					Qvalue	
31) Cyclohexane	4.98	56	2196614	401.744	ug/l	98
39) Methylcyclohexane	6.40	83	3798429	713.671	ug/l	97
40) Benzene	5.38	78	3936	0.245	ug/l	95
73) Isopropylbenzene	10.14	105	464680	25.177	ug/l	100
78) n-propylbenzene	10.57	91	472318	22.159	ug/l	100
83) tert-Butylbenzene	11.08	119	45125	2.922	ug/l	91
85) sec-Butylbenzene	11.30	105	239259	13.125	ug/l	100
89) n-Butylbenzene	11.87	91	47260m	3.232	ug/l	
95) Naphthalene	13.72	128	384780	22.708	ug/l	97

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

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