

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090919\
 Data File : VU034430.D
 Acq On : 09 Sep 2019 13:59
 Operator : JC/SP
 Sample : K4725-10DL 5X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 S13-0274DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2019 4:17:33 PM

Quant Time: Sep 10 06:43:30 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	255384	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	377892	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	380073	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.46	152	243012	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.29	65	213339	55.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.42%	
35) Dibromofluoromethane	4.86	113	188868	53.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.42%	
50) Toluene-d8	7.54	98	682092	51.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.26%	
62) 4-Bromofluorobenzene	10.29	95	242104	47.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.94%	
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	2.99	73	9360	0.924	ug/l #	74
39) Methylcyclohexane	6.39	83	4149	0.947	ug/l #	89
40) Benzene	5.37	78	88757	6.712	ug/l	100
67) Ethyl Benzene	9.23	91	8566	0.543	ug/l	91
68) m/p-Xylenes	9.36	106	31820	5.360	ug/l	97
69) o-Xylene	9.76	106	2408	0.415	ug/l	86
73) Isopropylbenzene	10.15	105	30543	1.931	ug/l	99
78) n-propylbenzene	10.57	91	53922	2.952	ug/l	100
80) 1,3,5-Trimethylbenzene	10.75	105	21297	1.610	ug/l	96
82) 4-Chlorotoluene	10.75	91	5049	0.394	ug/l	76
83) tert-Butylbenzene	11.08	119	7081	0.535	ug/l	91
84) 1,2,4-Trimethylbenzene	11.13	105	506625	38.052	ug/l	99
85) sec-Butylbenzene	11.30	105	17217	1.102	ug/l	100
86) p-Isopropyltoluene	11.45	119	16670	1.156	ug/l	94
89) n-Butylbenzene	11.86	91	12239m	0.977	ug/l	
95) Naphthalene	13.72	128	198762	15.265	ug/l	99

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

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