

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092818\
 Data File : VU027272.D
 Acq On : 28 Sep 2018 15:28
 Operator : MD/SY
 Sample : J5041-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 S13-0251

Manual Integrations
 APPROVED

MMDadoda
 10/2/2018 1:07:57 PM

Quant Time: Oct 02 07:07:24 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 22 01:31:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	115284	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	191022	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	183137	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	95446	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	104878	45.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.40%	
35) Dibromofluoromethane	4.89	113	76161	46.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.00%	
50) Toluene-d8	7.57	98	322104	51.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.08%	
62) 4-Bromofluorobenzene	10.31	95	107753	49.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.52%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.00	56	1078337	314.862	ug/l	98
39) Methylcyclohexane	6.42	83	1147695	414.258	ug/l	99
40) Benzene	5.39	78	91788	11.843	ug/l	100
51) 4-Methyl-2-Pentanone	7.46	43	18428	5.444	ug/l	94
67) Ethyl Benzene	9.25	91	2549874	319.334	ug/l	99
68) m/p-Xylenes	9.38	106	20799m	7.836	ug/l	
73) Isopropylbenzene	10.17	105	548347	75.525	ug/l	100
78) n-propylbenzene	10.59	91	716338	83.384	ug/l	100
80) 1,3,5-Trimethylbenzene	10.77	105	611331	102.002	ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	3778066	619.419	ug/l	100
85) sec-Butylbenzene	11.32	105	126775	17.527	ug/l	99
86) p-Isopropyltoluene	11.48	119	83595	13.016	ug/l	98
95) Naphthalene	13.74	128	1545931	190.718	ug/l	99

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

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