

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061818\
 Data File : VU024695.D
 Acq On : 18 Jun 2018 16:36
 Operator : MD/SY
 Sample : J3463-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T2-MW-4-8.0-061218

Manual Integrations
 APPROVED

MMDadoda
 6/19/2018 1:55:03 PM

Quant Time: Jun 19 06:39:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	187815	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	301525	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	285704	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	163519	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	129744	42.32	ug/l	0.00
Spiked Amount 50.000			Recovery =	84.64%		
35) Dibromofluoromethane	4.89	113	121040	48.37	ug/l	0.00
Spiked Amount 50.000			Recovery =	96.74%		
50) Toluene-d8	7.57	98	449618	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.52%		
62) 4-Bromofluorobenzene	10.31	95	169488	46.77	ug/l	0.00
Spiked Amount 50.000			Recovery =	93.54%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.32	43	122342	74.26	ug/l	97
31) Cyclohexane	5.00	56	128077	31.10	ug/l	98
39) Methylcyclohexane	6.42	83	228262	51.62	ug/l	98
40) Benzene	5.40	78	58370	5.78	ug/l	97
52) Toluene	7.64	92	14257	2.19	ug/l	100
67) Ethyl Benzene	9.26	91	88848	6.94	ug/l	96
68) m/p-Xylenes	9.38	106	10758	2.19	ug/l	98
73) Isopropylbenzene	10.17	105	1206110	96.07	ug/l	98
78) n-propylbenzene	10.59	91	3134198	211.93	ug/l	97
83) tert-Butylbenzene	11.10	119	14227	1.36	ug/l	94
84) 1,2,4-Trimethylbenzene	11.16	105	6222m	0.56	ug/l	
85) sec-Butylbenzene	11.33	105	222547	16.99	ug/l	99
89) n-Butylbenzene	11.89	91	368672m	35.39	ug/l	
95) Naphthalene	13.74	128	2084670	171.71	ug/l	99

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

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