

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061418\
 Data File : VU024543.D
 Acq On : 14 Jun 2018 16:30
 Operator : MD/SY
 Sample : J3443-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T3-MW-3-9.0-061118

Quant Time: Jun 15 04:33:07 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	185122	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	315684	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	296593	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	178369	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	139870	46.28	ug/l	0.00
Spiked Amount			Recovery	=	92.56%	
35) Dibromofluoromethane	4.89	113	127197	48.55	ug/l	0.00
Spiked Amount			Recovery	=	97.10%	
50) Toluene-d8	7.57	98	464413	48.60	ug/l	0.00
Spiked Amount			Recovery	=	97.20%	
62) 4-Bromofluorobenzene	10.31	95	175223	46.18	ug/l	0.00
Spiked Amount			Recovery	=	92.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.32	43	5160	3.178	ug/l	100
31) Cyclohexane	5.00	56	16900	2.384	ug/l #	68
39) Methylcyclohexane	6.42	83	23875	5.157	ug/l	98
40) Benzene	5.41	78	2316	0.219	ug/l	93
52) Toluene	7.64	92	1464	0.215	ug/l	77
67) Ethyl Benzene	9.26	91	3507	0.264	ug/l	99
73) Isopropylbenzene	10.17	105	297590	21.731	ug/l	97
78) n-propylbenzene	10.59	91	1080270	66.965	ug/l	98
83) tert-Butylbenzene	11.10	119	34147	2.991	ug/l	95
84) 1,2,4-Trimethylbenzene	11.15	105	3372m	0.279	ug/l	
85) sec-Butylbenzene	11.33	105	270305	18.913	ug/l	99
89) n-Butylbenzene	11.89	91	200003	17.600	ug/l	92

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

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