

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX073019\
 Data File : VX011211.D
 Acq On : 30 Jul 2019 21:34
 Operator : JC/SP
 Sample : K4048-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OWL-C4-GW

Quant Time: Jul 31 09:24:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 24 05:39:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	225338	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	316413	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	276915	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	133049	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	110019	45.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.78%	
35) Dibromofluoromethane	5.50	113	95212	47.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.82%	
50) Toluene-d8	8.71	98	362903	48.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.36%	
62) 4-Bromofluorobenzene	11.13	95	123010	44.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.86%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	3.03	59	3105	5.562	ug/l	98
16) Acetone	2.44	43	835077	771.280	ug/l	96
17) Carbon Disulfide	2.57	76	7671	1.490	ug/l	97
25) 2-Butanone	4.67	43	428509	275.706	ug/l	98
29) Tetrahydrofuran	5.13	42	2408387	2446.286	ug/l	97
73) Isopropylbenzene	11.02	105	33500	3.726	ug/l	100
78) n-propylbenzene	11.36	91	21020	2.116	ug/l	100
83) tert-Butylbenzene	11.77	119	3143	0.426	ug/l	77
85) sec-Butylbenzene	11.94	105	24844	2.873	ug/l	94
89) n-Butylbenzene	12.38	91	5031	0.736	ug/l	93

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

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