

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
 Data File : VX010358.D
 Acq On : 20 Jun 2019 15:38
 Operator : JC/SP
 Sample : K3469-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-2-9.0-061919

Manual Integrations
 APPROVED

MMDadoda
 6/21/2019 11:35:08 AM

Quant Time: Jun 21 01:53:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	315939	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	475737	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	431540	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	209439	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	143539	48.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.92%	
35) Dibromofluoromethane	5.50	113	145499	49.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.98%	
50) Toluene-d8	8.71	98	566568	50.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.76%	
62) 4-Bromofluorobenzene	11.13	95	195325	48.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.16%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	4743	3.195	ug/l	90
31) Cyclohexane	5.59	56	40345	9.429	ug/l #	78
39) Methylcyclohexane	7.46	83	136729	27.515	ug/l	96
40) Benzene	6.14	78	3465	0.294	ug/l	94
52) Toluene	8.79	92	4703	0.606	ug/l	96
67) Ethyl Benzene	10.25	91	9015	0.610	ug/l	92
73) Isopropylbenzene	11.02	105	599380	42.218	ug/l	99
78) n-propylbenzene	11.36	91	2840834	182.063	ug/l	100
83) tert-Butylbenzene	11.77	119	36635	3.119	ug/l	89
85) sec-Butylbenzene	11.94	105	298757	21.660	ug/l	95
86) p-Isopropyltoluene	12.06	119	10699m	0.839	ug/l	
89) n-Butylbenzene	12.38	91	284864m	26.276	ug/l	

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

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