

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010864.D
 Acq On : 13 Jul 2019 02:32
 Operator : JC/SP
 Sample : K3791-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0602

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 10:59:54 AM

Quant Time: Jul 15 09:03:02 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	250019	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	386228	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	359117	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185183	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	130143	55.52	ug/l	0.00
Spiked Amount						
			Recovery	=	111.04%	
35) Dibromofluoromethane	5.50	113	117794	49.85	ug/l	0.00
Spiked Amount						
			Recovery	=	99.70%	
50) Toluene-d8	8.71	98	465922	51.54	ug/l	0.00
Spiked Amount						
			Recovery	=	103.08%	
62) 4-Bromofluorobenzene	11.13	95	169450	51.92	ug/l	0.00
Spiked Amount						
			Recovery	=	103.84%	

Target Compounds

					Qvalue
16) Acetone	2.45	43	2986m	2.542	ug/l
31) Cyclohexane	5.58	56	319706	94.419	ug/l
39) Methylcyclohexane	7.46	83	474814	117.693	ug/l
67) Ethyl Benzene	10.25	91	117519	9.548	ug/l
68) m/p-Xylenes	10.36	106	192526	40.369	ug/l
69) o-Xylene	10.69	106	37868	8.074	ug/l
73) Isopropylbenzene	11.02	105	403667	32.157	ug/l
78) n-propylbenzene	11.36	91	642008	46.534	ug/l
80) 1,3,5-Trimethylbenzene	11.51	105	976171	94.329	ug/l
83) tert-Butylbenzene	11.77	119	20012	1.927	ug/l
84) 1,2,4-Trimethylbenzene	11.80	105	2778077	267.198	ug/l
85) sec-Butylbenzene	11.94	105	152960	12.542	ug/l
86) p-Isopropyltoluene	12.06	119	121246	10.748	ug/l
89) n-Butylbenzene	12.38	91	115556	12.055	ug/l #
95) Naphthalene	13.83	128	373961	28.856	ug/l

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

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