

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX071119\
 Data File : VX010820.D
 Acq On : 11 Jul 2019 20:17
 Operator : JC/SP
 Sample : K3749-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7

Manual Integrations
 APPROVED

MMDadoda
 7/12/2019 12:21:35 PM

Quant Time: Jul 19 04:37:55 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	5.67	168	220414	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	349712	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	323623	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	156438	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	114873	55.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.18%	
35) Dibromofluoromethane	5.50	113	107109	50.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.12%	
50) Toluene-d8	8.71	98	418792	51.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.32%	
62) 4-Bromofluorobenzene	11.13	95	147752	49.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.98%	

Target Compounds

					Qvalue	
16) Acetone	2.44	43	8785	8.482	ug/l	97
31) Cyclohexane	5.58	56	16268	5.450	ug/l #	89
39) Methylcyclohexane	7.46	83	12476	3.415	ug/l	90
40) Benzene	6.15	78	595115	68.737	ug/l	100
52) Toluene	8.79	92	17930	3.145	ug/l	97
65) Chlorobenzene	10.13	112	2022	0.308	ug/l	96
67) Ethyl Benzene	10.25	91	19743	1.780	ug/l	100
68) m/p-Xylenes	10.35	106	30182	7.023	ug/l	100
69) o-Xylene	10.69	106	1445	0.342	ug/l	91
73) Isopropylbenzene	11.02	105	51916	4.896	ug/l	98
78) n-propylbenzene	11.36	91	40231	3.452	ug/l	99
83) tert-Butylbenzene	11.77	119	1815	0.207	ug/l	88
85) sec-Butylbenzene	11.94	105	3129	0.304	ug/l #	54
89) n-Butylbenzene	12.38	91	2088m	0.258	ug/l	

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

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