

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX121919\
 Data File : VX014156.D
 Acq On : 20 Dec 2019 06:25
 Operator : JC/SP
 Sample : K6372-17
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampled :
 MW-12

Manual Integrations
APPROVED
 apatel
 12/20/2019 10:24:00 AM

Quant Time: Dec 20 07:46:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	556797	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	845404	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	766095	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	380820	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.05	65	302092	47.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.74%	
35) Dibromofluoromethane	5.49	113	250921	48.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.66%	
50) Toluene-d8	8.71	98	1022806	51.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.24%	
62) 4-Bromofluorobenzene	11.14	95	363620	49.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.44%	

Target Compounds

						Qvalue
16) Acetone	2.44	43	5177	1.264	ug/l #	75
19) Methyl tert-butyl Ether	3.19	73	9132	0.519	ug/l	97
39) Methylcyclohexane	7.46	83	210837	22.012	ug/l	96
40) Benzene	6.14	78	112188	4.700	ug/l	95
44) Trichloroethene	7.20	130	2977	0.452	ug/l	95
52) Toluene	8.78	92	30504	2.022	ug/l	99
67) Ethyl Benzene	10.25	91	8467570	302.362	ug/l	95
68) m/p-Xylenes	10.36	106	342497	31.798	ug/l	99
69) o-Xylene	10.70	106	230024	21.775	ug/l	98
73) Isopropylbenzene	11.01	105	3328517	124.140	ug/l	99
78) n-propylbenzene	11.35	91	3264454	108.543	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	2270957	100.638	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	11320749	500.958	ug/l	89
85) sec-Butylbenzene	11.94	105	103990m	4.011	ug/l	
86) p-Isopropyltoluene	12.06	119	334232m	14.094	ug/l	
95) Naphthalene	13.82	128	21352179m	859.098	ug/l	

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

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