

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX081619\
 Data File : VX011585.D
 Acq On : 16 Aug 2019 16:48
 Operator : JC/SP
 Sample : K4368-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PH2-0139

Manual Integrations
 APPROVED

MMDadoda
 8/19/2019 10:30:37 AM

Quant Time: Aug 19 03:23:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	468509	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	636510	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	572458	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	301518	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	212767	48.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.94%	
35) Dibromofluoromethane	5.49	113	187925	45.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.28%	
50) Toluene-d8	8.71	98	743941	57.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.70%	
62) 4-Bromofluorobenzene	11.13	95	264474	48.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.60%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.58	56	6112634	948.839	ug/l	97
39) Methylcyclohexane	7.46	83	3750820	558.109	ug/l	98
40) Benzene	6.14	78	29031	1.717	ug/l	95
52) Toluene	8.78	92	173646	16.117	ug/l	100
67) Ethyl Benzene	10.25	91	17102946	839.312	ug/l #	66
68) m/p-Xylenes	10.37	106	19963911	2552.311	ug/l #	1
69) o-Xylene	10.70	106	6587130	859.736	ug/l	85
73) Isopropylbenzene	11.02	105	2009841	102.726	ug/l	100
78) n-propylbenzene	11.36	91	2317358	109.843	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	3180131	193.493	ug/l	100
83) tert-Butylbenzene	11.77	119	18865m	1.127	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	8320641	504.286	ug/l	96
85) sec-Butylbenzene	11.94	105	206195m	10.918	ug/l	
86) p-Isopropyltoluene	12.06	119	216179	12.167	ug/l	99
89) n-Butylbenzene	12.38	91	192390	13.171	ug/l #	25
95) Naphthalene	13.83	128	4650525	219.818	ug/l	99

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

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