

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092019\
 Data File : VX012553.D
 Acq On : 20 Sep 2019 13:38
 Operator : JC/SP
 Sample : K4887-06DL 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z2-0159DL

Manual Integrations
 APPROVED

MMDadoda
 9/23/2019 11:29:50 AM

Quant Time: Sep 21 02:01:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 15:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	177141	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	279493	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	248719	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	107509	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	116766	45.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.98%	
35) Dibromofluoromethane	5.49	113	81430	48.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.28%	
50) Toluene-d8	8.71	98	328084	52.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.80%	
62) 4-Bromofluorobenzene	11.14	95	126818	48.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.56%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.56	56	20239	11.542	ug/l	96
39) Methylcyclohexane	7.45	83	30245	18.316	ug/l	97
67) Ethyl Benzene	10.25	91	217525	30.842	ug/l	98
68) m/p-Xylenes	10.35	106	89902	35.034	ug/l	95
73) Isopropylbenzene	11.01	105	49282	7.306	ug/l	99
78) n-propylbenzene	11.35	91	53458	7.110	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	218031	36.911	ug/l	98
85) sec-Butylbenzene	11.94	105	7377	1.086	ug/l	87
86) p-Isopropyltoluene	12.06	119	7051	1.130	ug/l	92
89) n-Butylbenzene	12.39	91	2186m	0.393	ug/l	
95) Naphthalene	13.83	128	46654	6.294	ug/l	99

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

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