

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092019\
 Data File : VX012552.D
 Acq On : 20 Sep 2019 13:15
 Operator : JC/SP
 Sample : K4887-01DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z2-0157DL

Manual Integrations
 APPROVED

MMDadoda
 9/23/2019 11:29:45 AM

Quant Time: Sep 21 01:54:36 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	182215	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	284067	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	232729	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	95981	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	119023	45.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.16%	
35) Dibromofluoromethane	5.49	113	83102	48.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.66%	
50) Toluene-d8	8.71	98	326710	51.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.68%	
62) 4-Bromofluorobenzene	11.14	95	114354	43.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.56%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	19020	10.545	ug/l	96
39) Methylcyclohexane	7.45	83	16561	9.868	ug/l	96
67) Ethyl Benzene	10.25	91	49562	7.510	ug/l	99
68) m/p-Xylenes	10.35	106	106772	44.466	ug/l	99
73) Isopropylbenzene	11.01	105	58891	9.779	ug/l	99
78) n-propylbenzene	11.35	91	56910	8.479	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	86463	16.835	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	263737	50.012	ug/l	99
85) sec-Butylbenzene	11.95	105	6605m	1.089	ug/l	
86) p-Isopropyltoluene	12.06	119	4607	0.827	ug/l	79
95) Naphthalene	13.83	128	31767	4.800	ug/l	99

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

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