

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080919\
 Data File : VX011408.D
 Acq On : 09 Aug 2019 14:32
 Operator : JC/SP
 Sample : K4279-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0669

Manual Integrations
 APPROVED

MMDadoda
 8/12/2019 12:50:18 PM

Quant Time: Aug 11 00:36:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	207448	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	298687	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	263305	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	124223	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	106106	50.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.58%	
35) Dibromofluoromethane	5.49	113	89282	45.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.56%	
50) Toluene-d8	8.71	98	344051	46.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.48%	
62) 4-Bromofluorobenzene	11.13	95	117099	44.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.12%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	37238	13.841	ug/l	96
39) Methylcyclohexane	7.46	83	14404	4.660	ug/l	92
40) Benzene	6.14	78	261925	33.658	ug/l	100
67) Ethyl Benzene	10.25	91	49979	5.286	ug/l	97
68) m/p-Xylenes	10.35	106	1088	0.297	ug/l	84
73) Isopropylbenzene	11.02	105	30677	3.611	ug/l	99
78) n-propylbenzene	11.36	91	35118	3.717	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	2660	0.376	ug/l	91
85) sec-Butylbenzene	11.94	105	5568	0.664	ug/l	85
89) n-Butylbenzene	12.38	91	1508m	0.227	ug/l	
95) Naphthalene	13.83	128	32718	4.034	ug/l	97

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

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