

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX092019\
 Data File : VX012589.D
 Acq On : 21 Sep 2019 04:26
 Operator : JC/SP
 Sample : K4978-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z2-0163

Manual Integrations
 APPROVED

MMDadoda
 9/23/2019 11:29:10 AM

Quant Time: Sep 23 16:01:46 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	178052	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	281737	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	243095	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	110254	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	114629	44.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.84%	
35) Dibromofluoromethane	5.49	113	84709	49.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.36%	
50) Toluene-d8	8.71	98	326402	51.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.42%	
62) 4-Bromofluorobenzene	11.14	95	121845	46.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.98%	
Target Compounds						
					Qvalue	
27) cis-1,2-Dichloroethene	4.58	96	1616	0.931	ug/l	91
31) Cyclohexane	5.58	56	83800	47.547	ug/l	99
39) Methylcyclohexane	7.45	83	62080	37.295	ug/l #	80
40) Benzene	6.14	78	16960	3.115	ug/l #	89
67) Ethyl Benzene	10.25	91	2889800	419.217	ug/l	98
68) m/p-Xylenes	10.35	106	735171	293.115	ug/l	98
73) Isopropylbenzene	11.01	105	678305	98.052	ug/l	99
78) n-propylbenzene	11.35	91	554253	71.886	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	2840m	0.481	ug/l	
83) tert-Butylbenzene	11.76	119	14287	2.260	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	487160	80.420	ug/l	99
85) sec-Butylbenzene	11.94	105	134983	19.377	ug/l	85
86) p-Isopropyltoluene	12.06	119	65552	10.248	ug/l	99
89) n-Butylbenzene	12.39	91	9514m	1.667	ug/l	
91) 1,2-Dichlorobenzene	12.39	146	1261	0.380	ug/l	93
95) Naphthalene	13.83	128	592749	77.970	ug/l	99

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

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