

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX032419\
 Data File : VX008403.D
 Acq On : 24 Mar 2019 19:34
 Operator : JC/SP
 Sample : K2059-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 3/25/2019 11:24:44 AM

Quant Time: Mar 25 08:05:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032319W.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 23 15:27:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	227875	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	388273	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	336850	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	147141	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	160989	46.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.64%	
35) Dibromofluoromethane	5.49	113	122473	48.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.38%	
50) Toluene-d8	8.71	98	499392	50.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.38%	
62) 4-Bromofluorobenzene	11.13	95	177457	48.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.16%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.59	56	339735	62.158	ug/l #	90
39) Methylcyclohexane	7.46	83	327084	67.257	ug/l #	87
40) Benzene	6.15	78	36788	3.045	ug/l	100
52) Toluene	8.78	92	15177	2.142	ug/l	98
67) Ethyl Benzene	10.25	91	439856	33.252	ug/l	96
68) m/p-Xylenes	10.36	106	80403	16.917	ug/l	91
69) o-Xylene	10.70	106	3181	0.684	ug/l	90
73) Isopropylbenzene	11.02	105	612852	52.777	ug/l	98
78) n-propylbenzene	11.36	91	499300	36.686	ug/l	94
80) 1,3,5-Trimethylbenzene	11.51	105	31818	3.221	ug/l	97
83) tert-Butylbenzene	11.77	119	13281	1.412	ug/l	84
85) sec-Butylbenzene	11.94	105	46823	4.153	ug/l	92
86) p-Isopropyltoluene	12.06	119	20187m	2.031	ug/l	
89) n-Butylbenzene	12.38	91	84529	8.910	ug/l #	68
95) Naphthalene	13.83	128	238468	20.149	ug/l	98

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

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