

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062719\
 Data File : VX010495.D
 Acq On : 27 Jun 2019 17:40
 Operator : JC/SP
 Sample : K3565-13
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0577

Manual Integrations
 APPROVED

MMDadoda
 6/28/2019 10:38:10 AM

Quant Time: Jun 28 07:42:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	262940	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	402046	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	375744	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185192	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	122475	49.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.36%	
35) Dibromofluoromethane	5.50	113	122672	49.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.74%	
50) Toluene-d8	8.71	98	480392	51.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.10%	
62) 4-Bromofluorobenzene	11.13	95	167559	49.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.64%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	3467	2.806	ug/l	97
31) Cyclohexane	5.59	56	68046	19.109	ug/l	98
39) Methylcyclohexane	7.46	83	113988	27.143	ug/l	97
40) Benzene	6.15	78	4332	0.435	ug/l	97
67) Ethyl Benzene	10.25	91	998771	77.555	ug/l	100
68) m/p-Xylenes	10.36	106	1073109	215.051	ug/l	99
69) o-Xylene	10.69	106	7321	1.492	ug/l	90
73) Isopropylbenzene	11.02	105	202286	16.114	ug/l	100
78) n-propylbenzene	11.36	91	286180	20.742	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	875445	84.592	ug/l	99
83) tert-Butylbenzene	11.77	119	9866	0.950	ug/l	87
84) 1,2,4-Trimethylbenzene	11.80	105	1595290	153.429	ug/l	99
85) sec-Butylbenzene	11.94	105	35505m	2.911	ug/l	
86) p-Isopropyltoluene	12.06	119	61936	5.490	ug/l	99
95) Naphthalene	13.83	128	596153	45.999	ug/l	100

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

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