

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120419\
 Data File : VX013759.D
 Acq On : 04 Dec 2019 19:00
 Operator : JC/SP
 Sample : K6098-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OWL-C6-GW

Manual Integrations
 APPROVED

apatel
 12/5/2019 11:25:24 AM

Quant Time: Dec 05 04:16:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	700094	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1046292	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	936674	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	451644	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	378149	46.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.06%	
35) Dibromofluoromethane	5.48	113	316185	48.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.76%	
50) Toluene-d8	8.71	98	1234974	49.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.00%	
62) 4-Bromofluorobenzene	11.13	95	431424	47.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.94%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	87288	21.756	ug/l	97
17) Carbon Disulfide	2.56	76	7222	0.380	ug/l #	77
25) 2-Butanone	4.67	43	21745	3.647	ug/l #	90
73) Isopropylbenzene	11.01	105	23272	0.735	ug/l	96
78) n-propylbenzene	11.35	91	26365	0.745	ug/l	94
83) tert-Butylbenzene	11.76	119	6879	0.261	ug/l	73
85) sec-Butylbenzene	11.94	105	27200m	0.902	ug/l	
89) n-Butylbenzene	12.39	91	11253	0.471	ug/l #	78

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

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