

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082719\
 Data File : VX011865.D
 Acq On : 27 Aug 2019 21:09
 Operator : JC/SP
 Sample : K4566-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

MMDadoda
 8/28/2019 11:44:06 AM

Quant Time: Aug 28 04:21:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 23 01:48:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	389889	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	545831	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	481547	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	245568	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	202322	51.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.32%	
35) Dibromofluoromethane	5.49	113	169806	48.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.22%	
50) Toluene-d8	8.71	98	623536	50.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.30%	
62) 4-Bromofluorobenzene	11.13	95	233758	48.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.08%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	6948	8.977	ug/l #	72
16) Acetone	2.43	43	9474	5.561	ug/l	98
31) Cyclohexane	5.57	56	27608	5.732	ug/l	89
39) Methylcyclohexane	7.46	83	30575	5.764	ug/l	91
40) Benzene	6.13	78	4957	0.374	ug/l	94
73) Isopropylbenzene	11.01	105	148213	10.015	ug/l	99
78) n-propylbenzene	11.35	91	342612	21.651	ug/l	97
83) tert-Butylbenzene	11.77	119	9610	0.789	ug/l	89
85) sec-Butylbenzene	11.94	105	140638	10.092	ug/l	86
89) n-Butylbenzene	12.38	91	47482m	4.278	ug/l	

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

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