

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030220\
 Data File : VX015065.D
 Acq On : 02 Mar 2020 11:46
 Operator : JC/SP
 Sample : L1724-01 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A2828

Manual Integrations
 APPROVED

MMDadoda
 3/3/2020 9:51:31 AM

Quant Time: Mar 02 16:38:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	421566	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	675395	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	651054	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	337306	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	245520	51.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.20%	
35) Dibromofluoromethane	5.49	113	207654	50.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.02%	
50) Toluene-d8	8.71	98	824579	52.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.06%	
62) 4-Bromofluorobenzene	11.13	95	300850	52.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.38%	
Target Compounds						
					Qvalue	
86) p-Isopropyltoluene	12.06	119	19603	1.008	ug/l	94
87) 1,3-Dichlorobenzene	12.03	146	2621	0.247	ug/l	88
88) 1,4-Dichlorobenzene	12.09	146	3087m	0.285	ug/l	
89) n-Butylbenzene	12.38	91	4845	0.278	ug/l	97
93) 1,2,4-Trichlorobenzene	13.64	180	3369	0.439	ug/l	96
94) Hexachlorobutadiene	13.78	225	1593	0.430	ug/l	75
95) Naphthalene	13.83	128	7851	0.385	ug/l #	94
96) 1,2,3-Trichlorobenzene	14.01	180	3087	0.417	ug/l #	89

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

