

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX050319\
 Data File : VX009314.D
 Acq On : 03 May 2019 17:04
 Operator : JC/SP
 Sample : K2241-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations
 APPROVED

MMDadoda
 5/6/2019 9:24:56 AM

Quant Time: May 04 07:17:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 04 07:03:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	363305	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	591061	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	520542	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	234262	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	250797	50.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.14%	
35) Dibromofluoromethane	5.50	113	184785	49.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.46%	
50) Toluene-d8	8.71	98	749172	49.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.88%	
62) 4-Bromofluorobenzene	11.13	95	256248	47.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.02%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.64	94	842	0.315	ug/l #	69
6) Chloroethane	1.73	64	642	0.224	ug/l #	87
11) Tert butyl alcohol	3.04	59	769	0.670	ug/l #	80
13) Acrolein	2.29	56	720	0.693	ug/l	96
15) Acrylonitrile	3.15	53	1777	0.633	ug/l	94
16) Acetone	2.44	43	1765	0.663	ug/l	98
18) Methyl Acetate	2.78	43	1367	0.216	ug/l	94
23) Vinyl Acetate	3.82	43	6019	0.440	ug/l #	95
25) 2-Butanone	4.70	43	2496	0.603	ug/l	94
29) Tetrahydrofuran	5.13	42	1741	0.654	ug/l #	88
36) 1,1-Dichloropropene	5.81	75	1107m	0.202	ug/l	
49) 1,4-Dioxane	7.77	88	285	2.314	ug/l #	82
51) 4-Methyl-2-Pentanone	8.64	43	3925	0.491	ug/l	96
58) 2-Chloroethyl Vinyl ether	8.32	63	1930	0.483	ug/l	96
59) 2-Hexanone	9.49	43	2652	0.422	ug/l	91

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

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