

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
 Data File : VX026780.D
 Acq On : 07 Feb 2022 13:34
 Operator : JC/MD
 Sample : N1417-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PIT-11-DEWATERING

Quant Time: Feb 07 23:28:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/08/2022
 Supervised By : Mahesh Dadoda 02/08/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	135590	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	225137	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	204047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87013	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84099	44.401	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.800%		
35) Dibromofluoromethane	5.391	113	70302	48.355	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.720%		
50) Toluene-d8	8.653	98	263355	50.267	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.540%		
62) 4-Bromofluorobenzene	11.079	95	96672	51.943	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.880%		
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	1604	1.661	ug/l #	88
40) Benzene	6.043	78	16176	2.550	ug/l	99
52) Toluene	8.720	92	2955	0.760	ug/l	98
65) Chlorobenzene	10.079	112	10059	2.341	ug/l	99
68) m/p-Xylenes	10.305	106	1361	0.466	ug/l	96
73) Isopropylbenzene	10.963	105	9779	1.371	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	1885	0.615	ug/l	93
88) 1,4-Dichlorobenzene	12.042	146	2847m	0.918	ug/l	

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

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