

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090923\
 Data File : VX037635.D
 Acq On : 09 Sep 2023 18:14
 Operator : JC/MD
 Sample : PB155417TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB155417TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/11/2023
 Supervised By : Mahesh Dadoda 09/11/2023

Quant Time: Sep 11 01:26:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090823W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 09 06:38:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	146145	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	241821	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217322	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95960	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81218	41.170	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	82.340%		
35) Dibromofluoromethane	5.385	113	72844	43.068	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	86.140%		
50) Toluene-d8	8.647	98	286647	46.207	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	92.420%		
62) 4-Bromofluorobenzene	11.079	95	103421	44.234	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.460%		
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	62967	77.615	ug/l #	84
20) Methylene Chloride	2.788	84	7752	3.224	ug/l #	83
25) 2-Butanone	4.562	43	15059	12.239	ug/l #	84
29) Tetrahydrofuran	5.019	42	3994	5.067	ug/l #	82
37) Ethyl Acetate	4.727	43	3350m	1.462	ug/l	
43) Isopropyl Acetate	6.342	43	91892	26.779	ug/l #	88
68) m/p-Xylenes	10.299	106	6592	2.065	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	18876	3.088	ug/l	98

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

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