

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081423\
 Data File : VX036970.D
 Acq On : 14 Aug 2023 17:24
 Operator : JC/MD
 Sample : PB154784TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB154784TB

Quant Time: Aug 15 01:30:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/15/2023
 Supervised By : Mahesh Dadoda 08/15/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	126548	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	235063	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	231059	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108678	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	91722	48.985	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.960%		
35) Dibromofluoromethane	5.385	113	77294	47.840	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.680%		
50) Toluene-d8	8.647	98	287028	50.096	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.200%		
62) 4-Bromofluorobenzene	11.079	95	115559	53.458	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.920%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.959	59	7816	17.632	ug/l	97
16) Acetone	2.379	43	77011	99.113	ug/l	91
20) Methylene Chloride	2.788	84	12380	7.164	ug/l	87
25) 2-Butanone	4.562	43	37481	29.732	ug/l	91
37) Ethyl Acetate	4.714	43	35391	12.984	ug/l #	94
43) Isopropyl Acetate	6.342	43	142712	30.417	ug/l #	94
51) 4-Methyl-2-Pentanone	8.573	43	95178m	36.657	ug/l	

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

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