

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
 Data File : VX040765.D
 Acq On : 21 Mar 2024 23:52
 Operator : JC/MD
 Sample : PB159677ZHE#16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB159677ZHE#16

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/25/2024
 Supervised By : Mahesh Dadoda 03/25/2024

Quant Time: Mar 22 03:05:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:41:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	41968	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	75845	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	75368	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	35354	50.100	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.200%			
35) Dibromofluoromethane	5.379	113	25427	44.804	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 89.600%			
50) Toluene-d8	8.647	98	94341	48.549	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.100%			
62) 4-Bromofluorobenzene	11.079	95	36821	47.960	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.920%			
Target Compounds					Qvalue	
16) Acetone	2.373	43	27771	111.105	ug/l	96
20) Methylene Chloride	2.788	84	1958	3.584	ug/l #	92
25) 2-Butanone	4.574	43	2815m	7.190	ug/l	
43) Isopropyl Acetate	6.336	43	38609	25.912	ug/l	99

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

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