

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040425\
 Data File : VX045606.D
 Acq On : 04 Apr 2025 17:52
 Operator : JC/MD
 Sample : PB167448ZHE#05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB167448ZHE#05

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/07/2025
 Supervised By : Mahesh Dadoda 04/07/2025

Quant Time: Apr 04 23:13:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	64253	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	126502	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	122085	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	49248	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	65972	56.145	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.300%			
35) Dibromofluoromethane	5.379	113	47929	53.401	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.800%			
50) Toluene-d8	8.647	98	166815	53.249	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.500%			
62) 4-Bromofluorobenzene	11.079	95	59200	51.880	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 103.760%			
Target Compounds						
						Qvalue
16) Acetone	2.380	43	44419	92.061	ug/l	99
18) Methyl Acetate	2.703	43	2491m	2.242	ug/l	
20) Methylene Chloride	2.782	84	28665	31.734	ug/l	97
25) 2-Butanone	4.580	43	4996	7.074	ug/l	93
43) Isopropyl Acetate	6.342	43	8329	3.598	ug/l #	85

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

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