

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042425\
 Data File : VX045924.D
 Acq On : 24 Apr 2025 14:00
 Operator : JC/MD
 Sample : PB167707ZHE#05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB167707ZHE#05

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/25/2025
 Supervised By : Mahesh Dadoda 04/25/2025

Quant Time: Apr 25 02:27:04 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	5.544	168	61492	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	122516	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	116652	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	47424	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62205	55.317	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.640%			
35) Dibromofluoromethane	5.379	113	44030	50.653	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.300%			
50) Toluene-d8	8.647	98	157350	51.862	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.720%			
62) 4-Bromofluorobenzene	11.079	95	58066	52.541	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 105.080%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	44957	97.359	ug/l	97
18) Methyl Acetate	2.709	43	2235	2.102	ug/l	93
20) Methylene Chloride	2.788	84	2604	3.012	ug/l	92
25) 2-Butanone	4.587	43	4222m	6.246	ug/l	
43) Isopropyl Acetate	6.349	43	11085	4.945	ug/l	99

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

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