

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090225\
 Data File : VX047576.D
 Acq On : 02 Sep 2025 12:21
 Operator : JC/MD
 Sample : PB169478TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB169478TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/03/2025
 Supervised By : Mahesh Dadoda 09/03/2025

Quant Time: Sep 03 02:14:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 29 02:31:18 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	182343	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	365882	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	361334	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	177202	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	150592	53.780	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.560%			
35) Dibromofluoromethane	5.397	113	128306	51.094	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.180%			
50) Toluene-d8	8.647	98	452563	51.415	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.840%			
62) 4-Bromofluorobenzene	11.079	95	184149	55.689	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.380%			
Target Compounds					Qvalue	
16) Acetone	2.392	43	53171	47.946	ug/l	100
18) Methyl Acetate	2.715	43	23634	8.644	ug/l	94
20) Methylene Chloride	2.806	84	26499	9.390	ug/l	97
25) 2-Butanone	4.599	43	8894m	6.094	ug/l	
37) Ethyl Acetate	4.739	43	13485	3.828	ug/l #	90
43) Isopropyl Acetate	6.355	43	10178	1.798	ug/l #	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090225\
Data File : VX047576.D
Acq On : 02 Sep 2025 12:21
Operator : JC/MD
Sample : PB169478TB
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB169478TB

Manual Integrations
APPROVED

Reviewed By : John Carlone 09/03/2025
Supervised By : Mahesh Dadoda 09/03/2025

Quant Time: Sep 03 02:14:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082825W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 29 02:31:18 2025
Response via : Initial Calibration

