

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071625\
 Data File : VX047024.D
 Acq On : 16 Jul 2025 12:59
 Operator : JC/MD
 Sample : PB168848TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB168848TB

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/17/2025
 Supervised By :Semsettin Yesilyurt 07/17/2025

Quant Time: Jul 17 03:32:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 05:51:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	433652	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	756401	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	694788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	361391	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	292542	51.064	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.120%			
35) Dibromofluoromethane	5.397	113	246470	48.003	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.000%			
50) Toluene-d8	8.653	98	880099	48.583	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.160%			
62) 4-Bromofluorobenzene	11.079	95	372238	54.066	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.140%			
Target Compounds						
						Qvalue
8) Diethyl Ether	2.148	74	4404	1.622	ug/l	86
16) Acetone	2.392	43	75220	42.269	ug/l	92
18) Methyl Acetate	2.715	43	34410	7.336	ug/l	93
20) Methylene Chloride	2.806	84	31453	5.977	ug/l	97
25) 2-Butanone	4.599	43	14257	6.005	ug/l #	86
37) Ethyl Acetate	4.739	43	18989m	3.218	ug/l	
43) Isopropyl Acetate	6.361	43	16734	1.852	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071625\
Data File : VX047024.D
Acq On : 16 Jul 2025 12:59
Operator : JC/MD
Sample : PB168848TB
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB168848TB

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/17/2025
Supervised By :Semsettin Yesilyurt 07/17/2025

Quant Time: Jul 17 03:32:27 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 03 05:51:11 2025
Response via : Initial Calibration

