

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072825\
 Data File : VX047166.D
 Acq On : 28 Jul 2025 15:28
 Operator : JC/MD
 Sample : Q2706-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RT-5417

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/29/2025
 Supervised By : Mahesh Dadoda 07/29/2025

Quant Time: Jul 29 02:18:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	337696	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	584582	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	523838	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	264530	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	197726	47.003	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.000%		
35) Dibromofluoromethane	5.397	113	165865	45.954	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.900%		
50) Toluene-d8	8.653	98	513207	43.905	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	87.820%#		
62) 4-Bromofluorobenzene	11.079	95	240414	47.727	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.460%		
Target Compounds						
16) Acetone	2.392	43	44765	26.564	ug/l	99
18) Methyl Acetate	2.721	43	32907	7.348	ug/l	95
20) Methylene Chloride	2.806	84	12218	2.635	ug/l	97
37) Ethyl Acetate	4.745	43	11580m	2.043	ug/l	
43) Isopropyl Acetate	6.354	43	11029	1.248	ug/l #	84

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

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