

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
 Data File : VX047004.D
 Acq On : 15 Jul 2025 16:02
 Operator : JC/MD
 Sample : Q2586-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-16

Quant Time: Jul 16 02:28:53 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/16/2025
 Supervised By : Mahesh Dadoda 07/16/2025

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	324175	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	579936	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	513078	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	261348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	240070	56.056	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 112.120%			
35) Dibromofluoromethane	5.397	113	191887	48.744	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.480%			
50) Toluene-d8	8.653	98	664003	47.807	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.620%			
62) 4-Bromofluorobenzene	11.079	95	264714	50.148	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.300%			
Target Compounds						
						Qvalue
16) Acetone	2.392	43	44369	33.353	ug/l	99
18) Methyl Acetate	2.721	43	39311	11.212	ug/l	99
20) Methylene Chloride	2.812	84	27455	6.979	ug/l	91
37) Ethyl Acetate	4.745	43	18796m	4.155	ug/l	
43) Isopropyl Acetate	6.367	43	14064m	2.030	ug/l	

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

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