

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032725\
 Data File : VX045490.D
 Acq On : 27 Mar 2025 20:13
 Operator : JC/MD
 Sample : Q1642-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PAT-1-032525

Quant Time: Mar 28 01:38:10 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/28/2025
 Supervised By : Mahesh Dadoda 03/28/2025

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	65936	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	129647	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	123957	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	50809	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62947	60.018	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 120.040%			
35) Dibromofluoromethane	5.385	113	47087	54.316	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.640%			
50) Toluene-d8	8.647	98	167628	53.336	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.680%			
62) 4-Bromofluorobenzene	11.079	95	60443	58.037	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 116.080%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	263794	542.100	ug/l	95
18) Methyl Acetate	2.703	43	2947m	2.517	ug/l	
20) Methylene Chloride	2.788	84	13272	13.769	ug/l	94
25) 2-Butanone	4.574	43	12768	17.431	ug/l	98
43) Isopropyl Acetate	6.348	43	10509	4.639	ug/l	97

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

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