

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032725\
 Data File : VX045493.D
 Acq On : 27 Mar 2025 21:23
 Operator : JC/MD
 Sample : Q1645-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-1

Quant Time: Mar 28 01:38:50 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	5.550	168	67200	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	128699	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	121264	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	49431	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62568	58.534	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	117.060%
35) Dibromofluoromethane	5.379	113	45892	53.327	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.660%
50) Toluene-d8	8.647	98	163399	52.373	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.740%
62) 4-Bromofluorobenzene	11.079	95	58956	57.026	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	114.060%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	95592	192.748	ug/l	94
18) Methyl Acetate	2.709	43	2888m	2.421	ug/l	
20) Methylene Chloride	2.782	84	3480	3.542	ug/l #	89
25) 2-Butanone	4.574	43	11956	16.016	ug/l	97
43) Isopropyl Acetate	6.342	43	11724	5.214	ug/l	96

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

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