

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032725\
 Data File : VX045492.D
 Acq On : 27 Mar 2025 20:59
 Operator : JC/MD
 Sample : Q1645-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-4

Quant Time: Mar 28 01:38:37 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	67031	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	134223	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124548	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	56464	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64313	60.318	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 120.640%			
35) Dibromofluoromethane	5.379	113	47887	53.355	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.720%			
50) Toluene-d8	8.647	98	166681	51.227	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.460%			
62) 4-Bromofluorobenzene	11.079	95	63274	58.684	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 117.360%			
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	103981	210.192	ug/l	97
18) Methyl Acetate	2.703	43	3972m	3.338	ug/l	
20) Methylene Chloride	2.788	84	3765	3.842	ug/l	89
25) 2-Butanone	4.568	43	13199	17.725	ug/l	96
43) Isopropyl Acetate	6.348	43	12908	5.504	ug/l	94

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

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