

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022725\
 Data File : VN085891.D
 Acq On : 27 Feb 2025 15:41
 Operator : JC\MD
 Sample : Q1420-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1-WC

Quant Time: Feb 28 02:02:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/28/2025
 Supervised By : Mahesh Dadoda 02/28/2025

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	224373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	431218	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	405591	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	153755	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	151933	52.230	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.460%			
35) Dibromofluoromethane	8.165	113	137154	48.607	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.220%			
50) Toluene-d8	10.565	98	521202	50.769	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.540%			
62) 4-Bromofluorobenzene	12.847	95	167052	49.388	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.780%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	79567	86.445	ug/l	100
18) Methyl Acetate	5.041	43	3318m	1.048	ug/l	
20) Methylene Chloride	5.283	84	4172	1.409	ug/l	90
25) 2-Butanone	7.488	43	9330	6.890	ug/l	99
37) Ethyl Acetate	7.565	43	4090	1.245	ug/l #	87
43) Isopropyl Acetate	8.688	43	167286	28.773	ug/l #	87

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

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