

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032625\
 Data File : VN086134.D
 Acq On : 26 Mar 2025 18:24
 Operator : JC\MD
 Sample : Q1644-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 031925

Quant Time: Mar 27 01:43:51 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	176223	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	322337	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	294829	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	138985	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	129246	53.560	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 107.120%		
35) Dibromofluoromethane	8.159	113	113762	50.564	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 101.120%		
50) Toluene-d8	10.565	98	391886	47.993	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 95.980%		
62) 4-Bromofluorobenzene	12.847	95	142239	48.845	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 97.680%		
Target Compounds						
						Qvalue
16) Acetone	4.430	43	61472	83.383	ug/l	95
25) 2-Butanone	7.489	43	13919	13.085	ug/l	89
29) Tetrahydrofuran	7.841	42	9206	14.018	ug/l	95
51) 4-Methyl-2-Pentanone	10.435	43	2388	1.000	ug/l #	86
67) Ethyl Benzene	11.959	91	5059	0.469	ug/l	99
68) m/p-Xylenes	12.071	106	1583	0.373	ug/l	81
69) o-Xylene	12.394	106	3591	0.922	ug/l	98

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

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