

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022125\
 Data File : VN085822.D
 Acq On : 21 Feb 2025 23:01
 Operator : JC\MD
 Sample : Q1405-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-04-021325

Quant Time: Feb 22 02:44:55 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

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	285100	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	501960	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	442801	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	183668	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	192280	52.021	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.040%	
35) Dibromofluoromethane	8.159	113	172034	52.376	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.760%	
50) Toluene-d8	10.565	98	597693	50.015	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.020%	
62) 4-Bromofluorobenzene	12.847	95	180373	45.811	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 91.620%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.518	62	4855	1.178	ug/l	96
12) 1,1-Dichloroethene	4.342	96	188256	60.213	ug/l	94
21) trans-1,2-Dichloroethene	5.789	96	44630	13.257	ug/l	86
24) 1,1-Dichloroethane	6.565	63	48248	7.652	ug/l	99
27) cis-1,2-Dichloroethene	7.483	96	6819018	1746.917	ug/l	91
30) Chloroform	7.953	83	6184	0.938	ug/l	97
32) 1,1,1-Trichloroethane	8.165	97	79594	13.581	ug/l	95
40) Benzene	8.606	78	11646	0.782	ug/l	96
44) Trichloroethene	9.341	130	22713356	6208.955	ug/l	99
49) 1,4-Dioxane	9.700	88	1332	24.655	ug/l #	74
64) Tetrachloroethene	11.100	164	13909	4.055	ug/l	98
79) 2-Chlorotoluene	13.123	91	72514	7.531	ug/l	99

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

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