

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021224\
 Data File : VN081010.D
 Acq On : 12 Feb 2024 17:57
 Operator : JC\MD
 Sample : P1446-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RT3475

Quant Time: Feb 13 03:23:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	535786	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	1016968	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	948560	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	350838	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	273603	40.480	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	80.960%
35) Dibromofluoromethane	8.153	113	341	0.062	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	0.120%#
50) Toluene-d8	10.571	98	926953	46.961	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.920%
62) 4-Bromofluorobenzene	12.853	95	322953	45.039	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.080%
Target Compounds						
						Qvalue
3) Chloromethane	2.359	50	18720	1.642	ug/l	90
16) Acetone	4.430	43	318706	143.323	ug/l	94
20) Methylene Chloride	5.277	84	24014	3.564	ug/l #	74
25) 2-Butanone	7.483	43	20135	5.641	ug/l #	87
49) 1,4-Dioxane	9.700	88	175030	1489.496	ug/l #	80

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

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