

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042624\
 Data File : VN081886.D
 Acq On : 26 Apr 2024 18:31
 Operator : JC\MD
 Sample : P2265-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RMW-02B-14-042424

Quant Time: Apr 26 23:04:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	222724	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	419189	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	366469	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	149528	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	164662	43.805	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.600%
35) Dibromofluoromethane	8.171	113	127588	50.552	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.100%
50) Toluene-d8	10.565	98	518432	52.302	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.600%
62) 4-Bromofluorobenzene	12.847	95	181015	46.196	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	92.400%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.518	62	23422	7.933	ug/l	100
8) Diethyl Ether	3.971	74	14956	7.709	ug/l	92
9) 1,1,2-Trichlorotrifluo...	4.377	101	123479	46.567	ug/l	96
12) 1,1-Dichloroethene	4.342	96	14320	5.308	ug/l	86
21) trans-1,2-Dichloroethene	5.789	96	23941	8.140	ug/l	92
24) 1,1-Dichloroethane	6.577	63	188936	32.876	ug/l	97
27) cis-1,2-Dichloroethene	7.488	96	3416663	994.099	ug/l	97
30) Chloroform	7.977	83	4441	0.780	ug/l #	73
40) Benzene	8.606	78	29620	2.403	ug/l	99
42) 1,2-Dichloroethane	8.665	62	8818	1.927	ug/l	86
44) Trichloroethene	9.353	130	727082	255.847	ug/l	92
52) Toluene	10.635	92	60333	8.173	ug/l	99

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

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