

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074556.D
 Acq On : 17 Sep 2022 15:16
 Operator : JC\MD
 Sample : N4549-21
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP090822

Quant Time: Sep 19 02:56:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	295211	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	559970	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	572149	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	264056	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	232317	46.380	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.760%
35) Dibromofluoromethane	7.951	113	189395	50.916	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.840%
50) Toluene-d8	10.381	98	699254	48.607	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.220%
62) 4-Bromofluorobenzene	12.675	95	272007	55.207	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.420%
Target Compounds						
					Qvalue	
31) Cyclohexane	8.016	56	36241	4.076	ug/l #	74
40) Benzene	8.392	78	88966	4.370	ug/l	91
73) Isopropylbenzene	12.522	105	148260	5.484	ug/l	99
78) n-propylbenzene	12.863	91	150901	4.686	ug/l	94
83) tert-Butylbenzene	13.263	119	6138	0.306	ug/l	91
85) sec-Butylbenzene	13.445	105	16682	0.606	ug/l #	56

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

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