

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050423\
 Data File : VN077585.D
 Acq On : 04 May 2023 17:49
 Operator : JC\MD
 Sample : 02566-03DL 2X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1987DL

Quant Time: May 05 04:11:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:50:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	774362	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1435634	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1298392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	529290	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	452493	44.781	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.560%
35) Dibromofluoromethane	8.172	113	435762	50.501	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.000%
50) Toluene-d8	10.572	98	1708190	51.653	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.300%
62) 4-Bromofluorobenzene	12.854	95	591879	54.703	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.400%
Target Compounds						
					Qvalue	
16) Acetone	4.443	43	97502	30.330	ug/l	100
20) Methylene Chloride	5.296	84	46604	4.571	ug/l #	80
37) Ethyl Acetate	7.566	43	44910	4.741	ug/l #	87
40) Benzene	8.613	78	1665752	43.863	ug/l	95
43) Isopropyl Acetate	8.695	43	222182	13.558	ug/l #	88
52) Toluene	10.630	92	1048806	42.157	ug/l	100
67) Ethyl Benzene	11.966	91	153898	3.182	ug/l	100
68) m/p-Xylenes	12.072	106	341037	18.142	ug/l	98
69) o-Xylene	12.401	106	327145	17.693	ug/l	99
80) 1,3,5-Trimethylbenzene	13.177	105	79169	2.171	ug/l	97
84) 1,2,4-Trimethylbenzene	13.489	105	307758	9.035	ug/l	89
95) Naphthalene	15.642	128	3592493	105.616	ug/l	100

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

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