

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
 Data File : VN073977.D
 Acq On : 17 Aug 2022 15:33
 Operator : JC\MD
 Sample : N4204-23DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3DL

Quant Time: Aug 18 00:46:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	667553	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	962846	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	888511	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	472822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	308983	47.522	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.040%
35) Dibromofluoromethane	7.951	113	303278	53.261	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.520%
50) Toluene-d8	10.380	98	1011278	45.857	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.720%
62) 4-Bromofluorobenzene	12.674	95	418670	57.203	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.400%
Target Compounds						
					Qvalue	
25) 2-Butanone	7.263	43	10687	2.197	ug/l	97
31) Cyclohexane	8.022	56	109615	12.094	ug/l #	85
39) Methylcyclohexane	9.392	83	53328	5.381	ug/l	97
40) Benzene	8.392	78	261680	10.483	ug/l	98
52) Toluene	10.445	92	589735	34.453	ug/l	100
67) Ethyl Benzene	11.786	91	5172760	164.720	ug/l	97
68) m/p-Xylenes	11.892	106	612339	47.991	ug/l	99
69) o-Xylene	12.221	106	64569	5.046	ug/l	99
73) Isopropylbenzene	12.521	105	1715706	49.833	ug/l	99
78) n-propylbenzene	12.862	91	1992485	54.291	ug/l	99
80) 1,3,5-Trimethylbenzene	13.004	105	277803	9.920	ug/l	94
84) 1,2,4-Trimethylbenzene	13.310	105	554477	19.827	ug/l	99
85) sec-Butylbenzene	13.445	105	45871	1.373	ug/l #	67
89) n-Butylbenzene	13.880	91	33941	1.506	ug/l #	79
95) Naphthalene	15.433	128	1159851	35.025	ug/l	100

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

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