

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062322\
 Data File : VN073055.D
 Acq On : 23 Jun 2022 17:53
 Operator : JC\MD
 Sample : N3431-20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-2-5

Quant Time: Jun 24 01:20:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	316891	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	518882	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	466564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.609	152	236215	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	192152	44.850	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.700%
35) Dibromofluoromethane	7.951	113	164172	51.189	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.380%
50) Toluene-d8	10.374	98	536454	44.952	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.900%
62) 4-Bromofluorobenzene	12.668	95	236823	55.187	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.380%
Target Compounds						
					Qvalue	
16) Acetone	4.228	43	90060	38.241	ug/l	93
18) Methyl Acetate	4.787	43	8689	1.386	ug/l #	80
20) Methylene Chloride	5.010	84	24983	6.630	ug/l	95
25) 2-Butanone	7.269	43	35119	9.397	ug/l	91
31) Cyclohexane	8.022	56	40304	6.955	ug/l #	89
37) Ethyl Acetate	7.339	43	45678	6.581	ug/l	95
39) Methylcyclohexane	9.392	83	112436	21.495	ug/l	96
40) Benzene	8.386	78	16789	1.231	ug/l	95
43) Isopropyl Acetate	8.492	43	199413	20.097	ug/l #	87
52) Toluene	10.439	92	16386	1.957	ug/l	99
68) m/p-Xylenes	11.892	106	14467	2.300	ug/l	100
69) o-Xylene	12.215	106	9548	1.519	ug/l	93
73) Isopropylbenzene	12.515	105	162273	8.880	ug/l	98
78) n-propylbenzene	12.857	91	115649	5.753	ug/l	97
80) 1,3,5-Trimethylbenzene	12.998	105	17887	1.192	ug/l	99
83) tert-Butylbenzene	13.257	119	16118	1.172	ug/l	93
84) 1,2,4-Trimethylbenzene	13.304	105	47782	3.196	ug/l	94
85) sec-Butylbenzene	13.433	105	54537	2.974	ug/l	80
89) n-Butylbenzene	13.880	91	12908	1.065	ug/l #	75

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

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