

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062322\
 Data File : VN073056.D
 Acq On : 23 Jun 2022 18:17
 Operator : JC\MD
 Sample : N3431-18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-2-4-GR

Quant Time: Jun 24 01:20:23 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	318325	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	514716	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	468800	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	236724	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	192085	44.633	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.260%
35) Dibromofluoromethane	7.951	113	163011	51.239	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.480%
50) Toluene-d8	10.374	98	538142	45.458	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	90.920%
62) 4-Bromofluorobenzene	12.668	95	239851	56.345	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.700%
Target Compounds						
					Qvalue	
16) Acetone	4.234	43	112154	47.408	ug/l	94
18) Methyl Acetate	4.792	43	7184	1.140	ug/l #	75
20) Methylene Chloride	5.022	84	214774	58.572	ug/l	95
25) 2-Butanone	7.263	43	36237	9.653	ug/l	93
31) Cyclohexane	8.016	56	12803	2.199	ug/l #	45
37) Ethyl Acetate	7.339	43	49481	7.186	ug/l	98
39) Methylcyclohexane	9.392	83	70860	13.656	ug/l	99
43) Isopropyl Acetate	8.492	43	215919	21.937	ug/l #	86
59) 2-Hexanone	11.027	43	241646	48.677	ug/l #	45
73) Isopropylbenzene	12.515	105	396806	21.667	ug/l	99
78) n-propylbenzene	12.857	91	409503	20.329	ug/l	96
83) tert-Butylbenzene	13.257	119	30536	2.216	ug/l	95
85) sec-Butylbenzene	13.439	105	125144	6.809	ug/l	83
89) n-Butylbenzene	13.880	91	33162	2.729	ug/l	94

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

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