

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080422\
 Data File : VN073743.D
 Acq On : 04 Aug 2022 17:58
 Operator : JC\MD
 Sample : N4029-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MID0822

Quant Time: Aug 05 00:31:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	441542	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	691635	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	641252	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	327875	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	241911	44.957	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.920%
35) Dibromofluoromethane	7.951	113	229349	52.809	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.620%
50) Toluene-d8	10.380	98	760398	44.493	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	88.980%
62) 4-Bromofluorobenzene	12.674	95	295912	51.521	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.040%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.293	59	26988	23.256	ug/l	100
16) Acetone	4.240	43	5806	2.009	ug/l #	88
19) Methyl tert-butyl Ether	5.528	73	12929	0.903	ug/l	92
25) 2-Butanone	7.275	43	3687	0.821	ug/l #	61
31) Cyclohexane	8.016	56	18156	2.266	ug/l #	57
40) Benzene	8.386	78	42937	2.136	ug/l	92

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

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