

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121622\
 Data File : VN075856.D
 Acq On : 16 Dec 2022 18:38
 Operator : JC\MD
 Sample : N6096-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 33864

Quant Time: Dec 17 08:43:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	361123	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	565735	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	488721	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	225540	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.589	65	185758	47.283	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.560%
35) Dibromofluoromethane	8.177	113	166438	47.506	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.020%
50) Toluene-d8	10.571	98	654786	49.987	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.980%
62) 4-Bromofluorobenzene	12.853	95	214593	49.461	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.920%
Target Compounds						
					Qvalue	
16) Acetone	4.448	43	15447	11.406	ug/l	99
19) Methyl tert-butyl Ether	5.806	73	15907	1.509	ug/l	98
22) Diisopropyl ether	6.689	45	4248	0.467	ug/l	92
25) 2-Butanone	7.506	43	5727	3.020	ug/l	90
40) Benzene	8.612	78	55845	3.889	ug/l	98
52) Toluene	10.630	92	136909	14.640	ug/l	100
67) Ethyl Benzene	11.965	91	82337	4.863	ug/l	96
68) m/p-Xylenes	12.071	106	131653	19.648	ug/l	100
69) o-Xylene	12.400	106	205044	30.922	ug/l	97
73) Isopropylbenzene	12.700	105	40846	2.506	ug/l	95
78) n-propylbenzene	13.041	91	83625	4.652	ug/l	95
80) 1,3,5-Trimethylbenzene	13.176	105	218886	16.046	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	520468	38.461	ug/l	100
85) sec-Butylbenzene	13.618	105	52116	3.140	ug/l	91
86) p-Isopropyltoluene	13.729	119	39895	2.888	ug/l	96
89) n-Butylbenzene	14.059	91	43247	3.865	ug/l #	80
95) Naphthalene	15.641	128	124957	11.914	ug/l #	97

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

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