

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121622\
 Data File : VN075857.D
 Acq On : 16 Dec 2022 19:02
 Operator : JC\MD
 Sample : N6096-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 33871

Quant Time: Dec 17 08:43:35 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	364249	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	566058	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	500697	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	229746	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	184804	46.636	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.280%
35) Dibromofluoromethane	8.177	113	167115	47.672	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.340%
50) Toluene-d8	10.571	98	664027	50.663	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.320%
62) 4-Bromofluorobenzene	12.853	95	215750	49.700	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.400%
Target Compounds						
					Qvalue	
16) Acetone	4.447	43	24622	18.025	ug/l #	87
19) Methyl tert-butyl Ether	5.818	73	10910	1.026	ug/l	92
22) Diisopropyl ether	6.694	45	2490	0.272	ug/l #	87
25) 2-Butanone	7.500	43	7160	3.743	ug/l	89
39) Methylcyclohexane	9.606	83	3451	0.614	ug/l #	85
40) Benzene	8.612	78	79901	5.561	ug/l	97
52) Toluene	10.635	92	193340	20.662	ug/l	99
67) Ethyl Benzene	11.965	91	102167	5.890	ug/l	93
68) m/p-Xylenes	12.076	106	138348	20.153	ug/l	98
69) o-Xylene	12.400	106	160767	23.665	ug/l	99
73) Isopropylbenzene	12.700	105	34934	2.104	ug/l	98
78) n-propylbenzene	13.041	91	64084	3.500	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	157322	11.322	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	268186	19.455	ug/l	99
85) sec-Butylbenzene	13.617	105	39537	2.338	ug/l	89
86) p-Isopropyltoluene	13.735	119	28667	2.037	ug/l	97
89) n-Butylbenzene	14.059	91	33491	2.938	ug/l #	73
95) Naphthalene	15.641	128	79667	8.272	ug/l	97

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

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