

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120222\
 Data File : VN075533.D
 Acq On : 02 Dec 2022 15:41
 Operator : JC\MD
 Sample : N5834-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SAY1-SILICA-1201

Quant Time: Dec 03 00:33:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	152694	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	249746	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	233461	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	114547	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	46126	56.276	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 112.560%	
35) Dibromofluoromethane	8.171	113	53938	54.978	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.960%	
50) Toluene-d8	10.571	98	113333	51.289	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.580%	
62) 4-Bromofluorobenzene	12.847	95	89948	55.150	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.300%	
Target Compounds						Qvalue
11) Tert butyl alcohol	5.541	59	87658	254.763	ug/l	100
16) Acetone	4.436	43	215901	282.399	ug/l	96
18) Methyl Acetate	5.041	43	15152	6.741	ug/l	99
19) Methyl tert-butyl Ether	5.806	73	484026	96.628	ug/l	98
25) 2-Butanone	7.500	43	33948	31.805	ug/l	97
40) Benzene	8.612	78	13593703	2075.196	ug/l	99
51) 4-Methyl-2-Pentanone	10.453	43	6482	3.291	ug/l	98
52) Toluene	10.635	92	1001921	237.352	ug/l	99
67) Ethyl Benzene	11.965	91	134336	16.332	ug/l	97
68) m/p-Xylenes	12.070	106	225986	67.655	ug/l	100
69) o-Xylene	12.400	106	91178	27.473	ug/l	99
73) Isopropylbenzene	12.700	105	55012	6.573	ug/l	99
83) tert-Butylbenzene	13.441	119	20901	3.297	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	17056	2.446	ug/l	100
95) Naphthalene	15.641	128	9396	1.527	ug/l #	69

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

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