

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111822\
 Data File : VN075323.D
 Acq On : 18 Nov 2022 19:29
 Operator : JC\MD
 Sample : N5668-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 4

Quant Time: Nov 19 05:11:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	199511	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	324878	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	314179	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	171478	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	115724	43.049	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	86.100%	
35) Dibromofluoromethane	8.171	113	98443	51.617	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	103.240%	
50) Toluene-d8	10.565	98	393275	53.149	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	106.300%	
62) 4-Bromofluorobenzene	12.847	95	158420	60.948	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	121.900%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.536	59	134367	214.338	ug/l #	90
16) Acetone	4.436	43	206062	181.036	ug/l	96
18) Methyl Acetate	5.036	43	31681	8.521	ug/l	99
19) Methyl tert-butyl Ether	5.806	73	80699	10.267	ug/l	94
25) 2-Butanone	7.488	43	106838	59.675	ug/l	97
40) Benzene	8.612	78	42228	4.671	ug/l	96
51) 4-Methyl-2-Pentanone	10.447	43	68405	21.105	ug/l	97
52) Toluene	10.629	92	253391	41.929	ug/l	98
67) Ethyl Benzene	11.965	91	244754	20.286	ug/l	97
68) m/p-Xylenes	12.065	106	485958	100.379	ug/l	99
69) o-Xylene	12.400	106	291231	60.829	ug/l	100
73) Isopropylbenzene	12.694	105	22557	1.639	ug/l	100
78) n-propylbenzene	13.035	91	57041m	3.691	ug/l	
80) 1,3,5-Trimethylbenzene	13.170	105	96309	8.329	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	486753	41.606	ug/l	96
95) Naphthalene	15.641	128	72300	7.405	ug/l	97

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

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