

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101022\
 Data File : VN074830.D
 Acq On : 10 Oct 2022 14:24
 Operator : JC\MD
 Sample : N4968-04DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CLI-0620DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/11/2022
 Supervised By : Mahesh Dadoda 10/11/2022

Quant Time: Oct 11 06:24:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	402437	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	686206	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	727873	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	360265	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	448609	47.047	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.100%		
35) Dibromofluoromethane	8.177	113	354328	51.107	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.220%		
50) Toluene-d8	10.571	98	1521311	51.138	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.280%		
62) 4-Bromofluorobenzene	12.853	95	427637	47.288	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.580%		
Target Compounds					Qvalue	
16) Acetone	4.448	43	255236	47.233	ug/l	94
19) Methyl tert-butyl Ether	5.812	73	25382m	0.835	ug/l	
25) 2-Butanone	7.512	43	15598	1.590	ug/l	96
40) Benzene	8.618	78	257019	7.075	ug/l	93
52) Toluene	10.635	92	1247965	57.183	ug/l	98
67) Ethyl Benzene	11.965	91	243127	5.850	ug/l	96
68) m/p-Xylenes	12.076	106	649996	41.660	ug/l	97
69) o-Xylene	12.400	106	393202	24.564	ug/l	96
73) Isopropylbenzene	12.694	105	15680	0.452	ug/l	90
80) 1,3,5-Trimethylbenzene	13.176	105	119691m	4.329	ug/l	
84) 1,2,4-Trimethylbenzene	13.482	105	476668m	17.050	ug/l	
95) Naphthalene	15.641	128	347459	13.876	ug/l	98

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

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