

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
 Data File : VN072483.D
 Acq On : 13 May 2022 17:38
 Operator : JC\MD
 Sample : N2800-12DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP051022DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/25/2022
 Supervised By :Semsettin Yesilyurt 05/25/2022

Quant Time: May 14 02:37:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 10 15:43:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	308860	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.969	114	466326	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	409256	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	166372	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	225078	47.578	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.160%		
35) Dibromofluoromethane	8.016	113	155268	50.047	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.100%		
50) Toluene-d8	10.439	98	588693	49.823	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.640%		
62) 4-Bromofluorobenzene	12.727	95	197433	50.313	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	100.620%		
Target Compounds						
						Qvalue
25) 2-Butanone	7.333	43	3022	1.022	ug/l	# 75
31) Cyclohexane	8.098	56	28993	4.625	ug/l	# 80
39) Methylcyclohexane	9.463	83	16007	3.196	ug/l	91
52) Toluene	10.498	92	42736	5.207	ug/l	98
67) Ethyl Benzene	11.839	91	205751	14.262	ug/l	98
68) m/p-Xylenes	11.945	106	199134	36.394	ug/l	93
69) o-Xylene	12.274	106	98849	18.387	ug/l	91
73) Isopropylbenzene	12.574	105	21186	1.537	ug/l	98
78) n-propylbenzene	12.915	91	44148	2.993	ug/l	100
80) 1,3,5-Trimethylbenzene	13.057	105	61430	5.442	ug/l	96
84) 1,2,4-Trimethylbenzene	13.363	105	211214	19.235	ug/l	94
85) sec-Butylbenzene	13.492	105	4497m	0.341	ug/l	
89) n-Butylbenzene	13.939	91	4681	0.597	ug/l	# 81
95) Naphthalene	15.504	128	33720	7.148	ug/l	98

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

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