

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
 Data File : VN072481.D
 Acq On : 13 May 2022 16:49
 Operator : JC\MD
 Sample : N2800-13DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP051122DL

Manual Integrations
 APPROVED

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

Quant Time: May 14 02:36:34 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	8.080	168	322146	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	480502	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	414798	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	169979	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	232247	47.069	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.140%		
35) Dibromofluoromethane	8.016	113	158286	49.514	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.020%		
50) Toluene-d8	10.439	98	602050	49.450	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	98.900%		
62) 4-Bromofluorobenzene	12.727	95	200688	49.634	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	99.260%		
Target Compounds					Qvalue	
25) 2-Butanone	7.333	43	5366	1.740	ug/l	91
31) Cyclohexane	8.092	56	33937	5.191	ug/l #	80
39) Methylcyclohexane	9.457	83	22667	4.393	ug/l	90
67) Ethyl Benzene	11.839	91	9324	0.638	ug/l	99
68) m/p-Xylenes	11.945	106	107415	19.369	ug/l	91
69) o-Xylene	12.274	106	117309	21.529	ug/l	95
73) Isopropylbenzene	12.574	105	24977	1.774	ug/l	97
78) n-propylbenzene	12.915	91	15610	1.036	ug/l	98
80) 1,3,5-Trimethylbenzene	13.057	105	153643	13.322	ug/l	93
84) 1,2,4-Trimethylbenzene	13.362	105	404687	36.072	ug/l	96
85) sec-Butylbenzene	13.498	105	11131m	0.827	ug/l	
86) p-Isopropyltoluene	13.610	119	8076	0.770	ug/l	91
95) Naphthalene	15.504	128	48985	8.823	ug/l	99

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

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