

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051222\
 Data File : VN072463.D
 Acq On : 12 May 2022 19:21
 Operator : JC\MD
 Sample : N2800-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP051122

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/13/2022
 Supervised By : Mahesh Dadoda 05/13/2022

Quant Time: May 13 02:49:00 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	219575	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.969	114	351772	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	316829	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	140166	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	173321	51.535	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.080%			
35) Dibromofluoromethane	8.022	113	116568	49.808	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.620%			
50) Toluene-d8	10.439	98	442946	49.696	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.400%			
62) 4-Bromofluorobenzene	12.727	95	158725	53.621	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 107.240%			
Target Compounds					Qvalue	
25) 2-Butanone	7.339	43	15262	7.260	ug/l #	87
31) Cyclohexane	8.092	56	150461	33.763	ug/l	94
39) Methylcyclohexane	9.457	83	132453	35.061	ug/l	93
52) Toluene	10.504	92	6990	1.129	ug/l	92
67) Ethyl Benzene	11.839	91	52784	4.726	ug/l	98
68) m/p-Xylenes	11.945	106	588831	139.011	ug/l	94
69) o-Xylene	12.274	106	611385	146.902	ug/l	93
73) Isopropylbenzene	12.574	105	131156	11.295	ug/l	96
78) n-propylbenzene	12.916	91	76354	6.145	ug/l	98
80) 1,3,5-Trimethylbenzene	13.057	105	835510	87.856	ug/l	98
84) 1,2,4-Trimethylbenzene	13.363	105	2207064	238.572	ug/l	96
85) sec-Butylbenzene	13.498	105	44573m	4.014	ug/l	
86) p-Isopropyltoluene	13.610	119	29951	3.463	ug/l	96
89) n-Butylbenzene	13.939	91	44931m	6.796	ug/l	
95) Naphthalene	15.498	128	369748	54.863	ug/l	99

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

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