

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070722\
 Data File : VN073378.D
 Acq On : 07 Jul 2022 17:59
 Operator : JC\MD
 Sample : N3586-02
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31268

Quant Time: Jul 08 03:03:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.010	168	272349	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.892	114	454666	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	433363	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	219388	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	165729	42.152	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.300%
35) Dibromofluoromethane	7.945	113	139957	46.267	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.540%
50) Toluene-d8	10.375	98	483284	44.983	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.960%
62) 4-Bromofluorobenzene	12.669	95	223874	54.223	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.440%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.386	83	18343	3.165	ug/l	90
52) Toluene	10.439	92	303097	34.143	ug/l	99
67) Ethyl Benzene	11.780	91	54369	3.056	ug/l	96
68) m/p-Xylenes	11.892	106	92889	13.833	ug/l	98
69) o-Xylene	12.222	106	51288	7.481	ug/l	96
78) n-propylbenzene	12.863	91	76146	3.618	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	101325	6.562	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	382713	24.824	ug/l	99
85) sec-Butylbenzene	13.439	105	34336	1.847	ug/l	83
86) p-Isopropyltoluene	13.557	119	32069	2.136	ug/l	96
89) n-Butylbenzene	13.880	91	68121	5.444	ug/l #	80
95) Naphthalene	15.433	128	198060	11.714	ug/l #	90

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

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