

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070722\
 Data File : VN073380.D
 Acq On : 07 Jul 2022 18:48
 Operator : JC\MD
 Sample : N3586-01
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31267

Quant Time: Jul 08 03:03:51 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	8.004	168	308765	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.898	114	508869	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	504249	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	266561	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.357	65	186178	41.769	ug/l	-0.01
Spiked Amount	50.000	Range	74 - 125	Recovery	=	83.540%
35) Dibromofluoromethane	7.945	113	153831	45.437	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.880%
50) Toluene-d8	10.375	98	549051	45.661	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.320%
62) 4-Bromofluorobenzene	12.669	95	264143	57.162	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.320%

Target Compounds			Qvalue			
31) Cyclohexane	7.981	56	20025	2.743	ug/l #	48
39) Methylcyclohexane	9.380	83	13450	2.074	ug/l #	83
52) Toluene	10.439	92	915702	92.164	ug/l	99
67) Ethyl Benzene	11.786	91	20962	1.012	ug/l	96
68) m/p-Xylenes	11.886	106	32940	4.216	ug/l	96
69) o-Xylene	12.216	106	20249	2.539	ug/l	98
78) n-propylbenzene	12.857	91	66864	2.615	ug/l	98
80) 1,3,5-Trimethylbenzene	12.998	105	92338	4.922	ug/l	94
84) 1,2,4-Trimethylbenzene	13.310	105	364622	19.465	ug/l	98
85) sec-Butylbenzene	13.439	105	52051	2.305	ug/l	81
86) p-Isopropyltoluene	13.557	119	47147	2.584	ug/l	96
89) n-Butylbenzene	13.880	91	119995	7.892	ug/l #	71
95) Naphthalene	15.433	128	83127	4.046	ug/l #	86

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

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