

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070622\
 Data File : VN073351.D
 Acq On : 06 Jul 2022 17:38
 Operator : JC\MD
 Sample : N3586-04 10X
 Misc : 1.11g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31457

Quant Time: Jul 07 04:24:44 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	8.016	168	331732	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	550574	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	522928	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	263615	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	198074	41.361	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	82.720%
35) Dibromofluoromethane	7.951	113	170461	46.535	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.080%
50) Toluene-d8	10.380	98	583941	44.884	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.760%
62) 4-Bromofluorobenzene	12.669	95	274247	54.853	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.700%

Target Compounds						Qvalue
31) Cyclohexane	7.992	56	257265	32.802	ug/l #	39
39) Methylcyclohexane	9.392	83	210062	29.935	ug/l	96
52) Toluene	10.445	92	6622340	616.039	ug/l	97
67) Ethyl Benzene	11.780	91	43349	2.019	ug/l	94
68) m/p-Xylenes	11.886	106	63673	7.858	ug/l	97
69) o-Xylene	12.222	106	33145	4.007	ug/l	100
78) n-propylbenzene	12.857	91	61354	2.426	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	65515	3.531	ug/l	99
84) 1,2,4-Trimethylbenzene	13.304	105	253713	13.696	ug/l	99
89) n-Butylbenzene	13.880	91	24257	1.613	ug/l #	77

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

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