

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112222\
 Data File : VN075375.D
 Acq On : 22 Nov 2022 18:07
 Operator : JC\MD
 Sample : N5644-01
 Misc : 1.03g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 102122

Quant Time: Nov 23 07:13:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	161516	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	272729	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	237361	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	107012	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	45836	52.868	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	105.740%
35) Dibromofluoromethane	8.171	113	53722	50.143	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.280%
50) Toluene-d8	10.565	98	124534	51.609	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.220%
62) 4-Bromofluorobenzene	12.847	95	85779	48.161	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.320%

Target Compounds						Qvalue
39) Methylcyclohexane	9.600	83	2264	0.774	ug/l	93
52) Toluene	10.630	92	310722	67.406	ug/l	99
67) Ethyl Benzene	11.965	91	14696	1.757	ug/l	95
68) m/p-Xylenes	12.065	106	16795	4.945	ug/l	98
69) o-Xylene	12.406	106	3330	0.987	ug/l	89
73) Isopropylbenzene	12.694	105	7136	0.913	ug/l	100
78) n-propylbenzene	13.035	91	33147	3.799	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	18319	2.820	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	61050	9.370	ug/l	100
89) n-Butylbenzene	14.059	91	18405	3.223	ug/l #	74

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

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