

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120623\
 Data File : VN080398.D
 Acq On : 06 Dec 2023 19:55
 Operator : JC\MD
 Sample : 05592-02 200X
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW05D-NAPL

Quant Time: Dec 07 01:06:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	180855	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	331925	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	364169	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	198019	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	154108	51.607	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	103.220%
35) Dibromofluoromethane	8.171	113	126695	51.730	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.460%
50) Toluene-d8	10.571	98	438307	49.645	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.300%
62) 4-Bromofluorobenzene	12.847	95	203502	61.024	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	122.040%

Target Compounds						Qvalue
40) Benzene	8.606	78	621732	61.693	ug/l	98
52) Toluene	10.629	92	774492	122.799	ug/l	100
67) Ethyl Benzene	11.965	91	2012099	137.030	ug/l	96
68) m/p-Xylenes	12.071	106	518664	96.878	ug/l	87
69) o-Xylene	12.400	106	240348	47.636	ug/l	87
73) Isopropylbenzene	12.694	105	46473	3.020	ug/l	100
78) n-propylbenzene	13.035	91	62805	3.650	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	184174	13.750	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	712007	53.983	ug/l	97
86) p-Isopropyltoluene	13.729	119	30807	2.538	ug/l	91

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

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