

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081623\
 Data File : VX037047.D
 Acq On : 17 Aug 2023 08:23
 Operator : JC/MD
 Sample : 03975-01 20X
 Misc : 5.59g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NEVINS-SB03-Z10-12

Quant Time: Aug 17 10:34:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	140912	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	262258	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	260185	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	130703	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	99156	47.557	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.120%
35) Dibromofluoromethane	5.385	113	81970	45.473	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.940%
50) Toluene-d8	8.647	98	316740	49.549	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.100%
62) 4-Bromofluorobenzene	11.079	95	134456	55.750	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.500%
Target Compounds						
					Qvalue	
40) Benzene	6.038	78	128963	16.498	ug/l	99
52) Toluene	8.720	92	5883	1.201	ug/l	99
67) Ethyl Benzene	10.195	91	914861	87.319	ug/l	98
68) m/p-Xylenes	10.299	106	185071	47.343	ug/l	100
69) o-Xylene	10.640	106	100890	25.856	ug/l	99
73) Isopropylbenzene	10.963	105	58635	5.421	ug/l	100
78) n-propylbenzene	11.305	91	20457	1.635	ug/l #	53
80) 1,3,5-Trimethylbenzene	11.451	105	70606	7.803	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	282461	31.212	ug/l	96
86) p-Isopropyltoluene	12.006	119	21624	2.370	ug/l #	73
89) n-Butylbenzene	12.317	91	33847	4.145	ug/l #	1

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

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