

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081623\
 Data File : VX037049.D
 Acq On : 17 Aug 2023 09:11
 Operator : JC/MD
 Sample : 03958-02 10X
 Misc : 7.65g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NEVINS-SB02-Z93-94

Quant Time: Aug 17 10:35:10 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	141140	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	258064	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	255158	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	133403	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93310	44.681	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.360%
35) Dibromofluoromethane	5.385	113	81140	45.744	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.480%
50) Toluene-d8	8.647	98	313732	49.876	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.760%
62) 4-Bromofluorobenzene	11.079	95	133014	56.048	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.100%
Target Compounds						
					Qvalue	
40) Benzene	6.037	78	836869	108.796	ug/l	100
52) Toluene	8.720	92	1200103	248.997	ug/l	99
67) Ethyl Benzene	10.195	91	2487813	242.129	ug/l	96
68) m/p-Xylenes	10.299	106	731370	190.778	ug/l	97
69) o-Xylene	10.640	106	367591	96.062	ug/l	99
70) Styrene	10.653	104	182564	28.917	ug/l #	79
73) Isopropylbenzene	10.963	105	37643	3.410	ug/l	98
78) n-propylbenzene	11.305	91	85018	6.659	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	259527	28.099	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	963683	104.331	ug/l	95
86) p-Isopropyltoluene	12.006	119	35217	3.782	ug/l	91
89) n-Butylbenzene	12.317	91	42955	5.154	ug/l #	16

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

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