

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082123\
 Data File : VX037145.D
 Acq On : 21 Aug 2023 20:55
 Operator : JC/MD
 Sample : 03994-01 10X
 Misc : 6.76g/5.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NEVINS-SB06-Z22-23

Quant Time: Aug 22 06:03:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2023
 Supervised By :Mahesh Dadoda 08/22/2023

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	140430	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	255933	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	234107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121766	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	115366	56.984	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 113.960%			
35) Dibromofluoromethane	5.385	113	88173	52.020	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.040%			
50) Toluene-d8	8.647	98	317855	51.698	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.400%			
62) 4-Bromofluorobenzene	11.079	95	128440	53.158	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.320%			
Target Compounds						
						Qvalue
31) Cyclohexane	5.464	56	7611	3.343	ug/l	91
39) Methylcyclohexane	7.379	83	18855	7.452	ug/l	93
40) Benzene	6.043	78	6235545	902.857	ug/l	98
52) Toluene	8.720	92	30947	6.782	ug/l	98
67) Ethyl Benzene	10.195	91	7094668	814.872	ug/l	# 86
68) m/p-Xylenes	10.305	106	717488	213.397	ug/l	96
69) o-Xylene	10.640	106	863935	260.440	ug/l	96
73) Isopropylbenzene	10.963	105	587045	66.328	ug/l	98
78) n-propylbenzene	11.305	91	200851	20.380	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	539219	73.036	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	2042149	273.690	ug/l	94
85) sec-Butylbenzene	11.890	105	14321m	1.741	ug/l	
86) p-Isopropyltoluene	12.012	119	227825m	32.179	ug/l	

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

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