

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037157.D
 Acq On : 22 Aug 2023 17:26
 Operator : JC/MD
 Sample : 04086-07DL 50X
 Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B-PP09CDL

Quant Time: Aug 22 18:00:25 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 :Mahesh Dadoda 08/23/2023
 Supervised By :Semsettin Yesilyurt 08/23/2023

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	168359	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	279207	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	265454	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	143215	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	107192	44.163	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.320%		
35) Dibromofluoromethane	5.391	113	88227	47.713	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.420%		
50) Toluene-d8	8.647	98	333497	49.720	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.440%		
62) 4-Bromofluorobenzene	11.079	95	140115	53.156	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.320%		
Target Compounds					Qvalue	
52) Toluene	8.720	92	20166	4.051	ug/l	99
67) Ethyl Benzene	10.195	91	17669	1.790	ug/l	98
68) m/p-Xylenes	10.299	106	26620	6.982	ug/l	97
69) o-Xylene	10.640	106	12844	3.415	ug/l	97
73) Isopropylbenzene	10.963	105	3803	0.365	ug/l	98
78) n-propylbenzene	11.305	91	16444	1.419	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	23065	2.656	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	89026	10.144	ug/l	96
89) n-Butylbenzene	12.329	91	5853	0.848	ug/l #	35
95) Naphthalene	13.774	128	22538	1.887	ug/l	98

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

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