

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037154.D
 Acq On : 22 Aug 2023 14:50
 Operator : JC/MD
 Sample : 04060-01ME 20X
 Misc : 5.07g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1002

Quant Time: Aug 22 15:39:34 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	5.550	168	156251	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	258593	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	242717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127648	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	96809	42.976	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	85.960%		
35) Dibromofluoromethane	5.385	113	78705	45.956	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.920%		
50) Toluene-d8	8.647	98	305898	49.241	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.480%		
62) 4-Bromofluorobenzene	11.079	95	125955	51.593	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.180%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.941	59	4646	8.792	ug/l #	78
16) Acetone	2.380	43	17342	19.679	ug/l #	85
17) Carbon Disulfide	2.508	76	860	0.210	ug/l #	76
20) Methylene Chloride	2.782	84	1383	0.702	ug/l #	85
31) Cyclohexane	5.513	56	1785	0.705	ug/l #	66
39) Methylcyclohexane	7.385	83	1442	0.564	ug/l	90
52) Toluene	8.720	92	107924	23.407	ug/l	99
67) Ethyl Benzene	10.195	91	10403	1.152	ug/l	99
68) m/p-Xylenes	10.305	106	13141	3.770	ug/l	100
69) o-Xylene	10.640	106	3791	1.102	ug/l	100
78) n-propylbenzene	11.305	91	8968	0.868	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	9110	1.177	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	34658	4.431	ug/l	95
85) sec-Butylbenzene	11.890	105	2254	0.261	ug/l #	72
86) p-Isopropyltoluene	12.012	119	1799m	0.242	ug/l	
89) n-Butylbenzene	12.329	91	8287	1.347	ug/l #	57
95) Naphthalene	13.774	128	21678	2.036	ug/l	98

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

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