

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092723\
 Data File : VX037921.D
 Acq On : 27 Sep 2023 14:07
 Operator : JC/MD
 Sample : 04614-01 20X
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1053

Quant Time: Sep 28 01:59:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 09/28/2023
 Supervised By :Semsettin Yesilyurt 09/28/2023

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	249634	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	421220	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	446313	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	248723	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	144453	44.043	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.080%		
35) Dibromofluoromethane	5.385	113	123696	43.889	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.780%		
50) Toluene-d8	8.653	98	577606	55.157	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	110.320%		
62) 4-Bromofluorobenzene	11.079	95	230841	60.662	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	121.320%		
Target Compounds					Qvalue	
22) Diisopropyl ether	3.764	45	13076	1.548	ug/l #	57
31) Cyclohexane	5.501	56	1488244	353.533	ug/l #	69
39) Methylcyclohexane	7.385	83	2884495	585.380	ug/l	95
40) Benzene	6.038	78	1891144	158.398	ug/l	100
52) Toluene	8.732	92	18945707	2462.231	ug/l #	64
67) Ethyl Benzene	10.201	91	10815079	647.965	ug/l #	76
68) m/p-Xylenes	10.317	106	15205408	2357.585	ug/l #	48
69) o-Xylene	10.646	106	6422619	993.061	ug/l	74
73) Isopropylbenzene	10.964	105	730105	40.011	ug/l	98
78) n-propylbenzene	11.305	91	2389319	115.942	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	2703038	175.408	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	8366048	545.651	ug/l	85
85) sec-Butylbenzene	11.890	105	135820m	7.188	ug/l	
86) p-Isopropyltoluene	12.012	119	79277m	5.036	ug/l	
95) Naphthalene	13.774	128	634170	37.033	ug/l	100

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

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