

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092723\
 Data File : VX037922.D
 Acq On : 27 Sep 2023 14:30
 Operator : JC/MD
 Sample : 04614-02 20X
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1055

Quant Time: Sep 28 01:21:45 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

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	262176	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	433658	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	416315	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	219351	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	153243	44.488	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.980%
35) Dibromofluoromethane	5.385	113	131915	45.462	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.920%
50) Toluene-d8	8.647	98	523751	48.579	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.160%
62) 4-Bromofluorobenzene	11.079	95	200563	51.194	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.380%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	7.379	83	5078	1.001	ug/l	89
40) Benzene	6.038	78	18484	1.504	ug/l	98
52) Toluene	8.720	92	53893	6.803	ug/l	94
67) Ethyl Benzene	10.195	91	24012	1.542	ug/l	96
68) m/p-Xylenes	10.299	106	46226	7.684	ug/l	99
69) o-Xylene	10.640	106	15548	2.577	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	17555	1.292	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	38843	2.873	ug/l	97
95) Naphthalene	13.774	128	334597	22.156	ug/l	100

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

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