

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102423\
 Data File : VX038456.D
 Acq On : 24 Oct 2023 15:31
 Operator : JC/MD
 Sample : 04975-01
 Misc : 1.12g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 54

Quant Time: Oct 25 06:09:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 10/25/2023
 Supervised By : Mahesh Dadoda 10/25/2023

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	157814	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	6.757	114	270856	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	269308	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	156222	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	99062	39.026	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	78.060%		
35) Dibromofluoromethane	5.385	113	83123	42.590	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.180%		
50) Toluene-d8	8.647	98	328823	44.091	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	88.180%#		
62) 4-Bromofluorobenzene	11.085	95	132057	46.707	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.420%		
Target Compounds						
31) Cyclohexane	5.489	56	7516m	2.733	ug/l	Qvalue
39) Methylcyclohexane	7.373	83	3281	1.041	ug/l #	91
52) Toluene	8.720	92	202674	41.333	ug/l	94
68) m/p-Xylenes	10.305	106	3895	1.001	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	18455	2.048	ug/l	97

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

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