

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102423\
 Data File : VX038460.D
 Acq On : 24 Oct 2023 17:04
 Operator : JC/MD
 Sample : 04975-03
 Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 61

Quant Time: Oct 25 06:10:37 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

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	163202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	284030	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	283673	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	163677	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	102808	39.165	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	78.320%
35) Dibromofluoromethane	5.391	113	84796	41.432	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	82.860%
50) Toluene-d8	8.647	98	342323	43.772	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	87.540%#
62) 4-Bromofluorobenzene	11.085	95	138884	46.843	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.680%
Target Compounds						
					Qvalue	
31) Cyclohexane	5.483	56	29037	10.210	ug/l #	51
39) Methylcyclohexane	7.373	83	18671	5.648	ug/l	95
52) Toluene	8.720	92	440863	85.738	ug/l	94
67) Ethyl Benzene	10.195	91	12806	1.209	ug/l	95
68) m/p-Xylenes	10.305	106	16962	4.140	ug/l	99
69) o-Xylene	10.647	106	8018	2.005	ug/l	100
78) n-propylbenzene	11.305	91	16026	1.194	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	15393	1.625	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	54498	5.772	ug/l	94
89) n-Butylbenzene	12.335	91	17771	1.804	ug/l #	49
95) Naphthalene	13.780	128	18413	1.524	ug/l #	92

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

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