

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091423\
 Data File : VX037725.D
 Acq On : 14 Sep 2023 13:18
 Operator : JC/MD
 Sample : 04392-02 20X
 Misc : 5.72g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WASTE-VOC

Quant Time: Sep 14 16:12:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 10:10:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	244116	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	408347	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	384630	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	198508	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	154566	39.134	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	78.260%
35) Dibromofluoromethane	5.391	113	127440	44.030	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.060%
50) Toluene-d8	8.647	98	497276	45.555	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.100%#
62) 4-Bromofluorobenzene	11.079	95	189114	48.020	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.040%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	7.378	83	23165	4.972	ug/l	91
67) Ethyl Benzene	10.299	91	606887m	41.598	ug/l	
68) m/p-Xylenes	10.299	106	298792	53.711	ug/l	98
69) o-Xylene	10.640	106	152888	27.566	ug/l	98
73) Isopropylbenzene	10.963	105	44890	3.020	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	307929	24.653	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	1206811	95.833	ug/l	96
85) sec-Butylbenzene	11.890	105	182677	11.792	ug/l	90
86) p-Isopropyltoluene	12.006	119	102695	8.090	ug/l	97
89) n-Butylbenzene	12.317	91	196436	17.086	ug/l	# 11
95) Naphthalene	13.774	128	1007596	69.031	ug/l	97

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

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