

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011724\
 Data File : VX039802.D
 Acq On : 17 Jan 2024 15:08
 Operator : JC/MD
 Sample : P1152-01DL 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A2421DL

Quant Time: Jan 18 02:43:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	91778	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	171271	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	166521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	84770	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71094	46.243	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.480%
35) Dibromofluoromethane	5.385	113	55060	47.729	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.460%
50) Toluene-d8	8.647	98	212269	48.788	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.580%
62) 4-Bromofluorobenzene	11.079	95	87912	51.671	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.340%
Target Compounds						
					Qvalue	
40) Benzene	6.037	78	19060	3.749	ug/l	99
52) Toluene	8.714	92	283415	93.322	ug/l	95
67) Ethyl Benzene	10.189	91	129046	20.041	ug/l	98
68) m/p-Xylenes	10.299	106	186890	78.921	ug/l	96
69) o-Xylene	10.640	106	87727	37.408	ug/l	95
73) Isopropylbenzene	10.963	105	4984	0.738	ug/l	99
78) n-propylbenzene	11.305	91	13905	1.702	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	29581	5.161	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	115445	20.187	ug/l	98
95) Naphthalene	13.774	128	28243	4.408	ug/l	99

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

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