

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102422\
 Data File : VX032333.D
 Acq On : 24 Oct 2022 12:27
 Operator : JC/MD
 Sample : N5239-04DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 34159DL

Quant Time: Oct 25 03:26:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	129092	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	197471	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	171080	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84334	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78434	46.705	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.400%
35) Dibromofluoromethane	5.385	113	64542	46.969	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.940%
50) Toluene-d8	8.653	98	229756	46.449	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.900%
62) 4-Bromofluorobenzene	11.079	95	80814	44.616	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.240%
Target Compounds						
					Qvalue	
40) Benzene	6.038	78	7804	1.523	ug/l #	90
52) Toluene	8.720	92	140623	42.373	ug/l	99
67) Ethyl Benzene	10.195	91	122429	19.715	ug/l	99
68) m/p-Xylenes	10.299	106	159509	65.041	ug/l	100
69) o-Xylene	10.640	106	89140	37.941	ug/l	99
73) Isopropylbenzene	10.964	105	18572	3.086	ug/l	100
78) n-propylbenzene	11.305	91	48174	6.991	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	58337	11.223	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	247193	48.916	ug/l	99
85) sec-Butylbenzene	11.890	105	13828	2.200	ug/l	96
89) n-Butylbenzene	12.329	91	22461	4.769	ug/l #	35
95) Naphthalene	13.774	128	55767	9.597	ug/l	97

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

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