

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070623\
 Data File : VX036442.D
 Acq On : 06 Jul 2023 18:16
 Operator : JC/MD
 Sample : 03500-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: Jul 07 01:51:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	169060	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	289596	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	266293	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	120551	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	109425	45.154	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.300%
35) Dibromofluoromethane	5.385	113	88736	46.470	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.940%
50) Toluene-d8	8.653	98	352731	49.457	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.920%
62) 4-Bromofluorobenzene	11.079	95	133149	53.002	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.000%
Target Compounds						
					Qvalue	
31) Cyclohexane	5.476	56	237341	76.426	ug/l	98
39) Methylcyclohexane	7.385	83	290918	85.332	ug/l	96
40) Benzene	6.043	78	10567	1.329	ug/l	96
52) Toluene	8.720	92	4987	0.990	ug/l	87
67) Ethyl Benzene	10.195	91	166488	16.729	ug/l	98
68) m/p-Xylenes	10.305	106	20120	5.204	ug/l	95
69) o-Xylene	10.646	106	1739	0.466	ug/l	87
73) Isopropylbenzene	10.963	105	374422	41.214	ug/l	97
78) n-propylbenzene	11.305	91	1278778	120.527	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	22959	3.016	ug/l	93
85) sec-Butylbenzene	11.890	105	114112	12.216	ug/l	97
86) p-Isopropyltoluene	12.012	119	19026	2.427	ug/l	98
89) n-Butylbenzene	12.335	91	161969	23.216	ug/l #	75
95) Naphthalene	13.774	128	414828	50.409	ug/l	98

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

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