

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051223\
 Data File : VX035634.D
 Acq On : 12 May 2023 13:44
 Operator : JC/MD
 Sample : 02702-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33998

Quant Time: May 15 01:55:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 11 13:57:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	180905	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	330269	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	305873	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	145017	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154329	48.901	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.800%
35) Dibromofluoromethane	5.385	113	108538	48.730	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.460%
50) Toluene-d8	8.647	98	401429	48.786	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.580%
62) 4-Bromofluorobenzene	11.079	95	169364	51.120	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.240%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	17745	13.082	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	3415	0.426	ug/l	98
20) Methylene Chloride	2.788	84	2110	0.858	ug/l #	79
25) 2-Butanone	4.568	43	6355	3.384	ug/l	100
31) Cyclohexane	5.477	56	1758m	0.441	ug/l	
39) Methylcyclohexane	7.379	83	5892	1.424	ug/l #	84
40) Benzene	6.038	78	58529	5.951	ug/l	99
52) Toluene	8.720	92	320365	51.601	ug/l	99
67) Ethyl Benzene	10.195	91	623051	49.616	ug/l	98
68) m/p-Xylenes	10.299	106	701677	151.169	ug/l	95
69) o-Xylene	10.640	106	588596	127.790	ug/l	95
73) Isopropylbenzene	10.964	105	140191	11.472	ug/l	98
78) n-propylbenzene	11.305	91	414578	28.861	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	572906	55.161	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	2014890	193.211	ug/l	100
85) sec-Butylbenzene	11.890	105	98119	7.741	ug/l	90
86) p-Isopropyltoluene	12.012	119	65409	6.277	ug/l	99
89) n-Butylbenzene	12.329	91	209358	22.085	ug/l #	44
95) Naphthalene	13.774	128	495772	46.599	ug/l	98

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

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