

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032823\
 Data File : VX034810.D
 Acq On : 28 Mar 2023 21:51
 Operator : JC/MD
 Sample : 02084-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5B

Quant Time: Mar 29 04:10:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	270017	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	458525	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	431214	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	232655	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	190917	48.602	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.200%
35) Dibromofluoromethane	5.385	113	143553	47.418	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.840%
50) Toluene-d8	8.647	98	569718	50.411	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.820%
62) 4-Bromofluorobenzene	11.079	95	250317	54.835	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.660%
Target Compounds						
					Qvalue	
25) 2-Butanone	4.562	43	18458	6.972	ug/l #	88
31) Cyclohexane	5.471	56	1409058	255.769	ug/l	99
39) Methylcyclohexane	7.379	83	954338	171.500	ug/l	92
40) Benzene	6.044	78	90679	6.666	ug/l	98
52) Toluene	8.720	92	2755640	327.214	ug/l	96
65) Chlorobenzene	10.080	112	2992	0.316	ug/l	89
67) Ethyl Benzene	10.195	91	9673437	571.120	ug/l #	83
68) m/p-Xylenes	10.305	106	7686539	1181.367	ug/l	75
69) o-Xylene	10.640	106	2530653	387.572	ug/l	95
73) Isopropylbenzene	10.964	105	1188264	66.083	ug/l	99
78) n-propylbenzene	11.305	91	4897855	235.853	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	1571929	104.224	ug/l	98
84) 1,2,4-Trimethylbenzene	11.762	105	13517100	876.936	ug/l	77
91) 1,2-Dichlorobenzene	12.335	146	5347	0.655	ug/l	97
94) Hexachlorobutadiene	13.725	225	1267	0.616	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032823\
Data File : VX034810.D
Acq On : 28 Mar 2023 21:51
Operator : JC/MD
Sample : 02084-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-5B

Quant Time: Mar 29 04:10:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

