

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
 Data File : VX035472.D
 Acq On : 02 May 2023 12:29
 Operator : JC/MD
 Sample : 02522-03DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12DL

Quant Time: May 03 04:36:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	231368	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	371816	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	342395	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	166849	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	134327	48.123	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	96.240%	
35) Dibromofluoromethane	5.385	113	115883	50.779	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	101.560%	
50) Toluene-d8	8.647	98	437658	50.838	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	101.680%	
62) 4-Bromofluorobenzene	11.079	95	173059	53.438	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	106.880%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.514	76	2551	0.474	ug/l #	90
19) Methyl tert-butyl Ether	3.105	73	4169	0.541	ug/l	94
39) Methylcyclohexane	7.379	83	9396	2.166	ug/l #	83
40) Benzene	6.038	78	11402	1.115	ug/l	97
52) Toluene	8.720	92	3759	0.580	ug/l	95
67) Ethyl Benzene	10.195	91	768516	59.906	ug/l	99
68) m/p-Xylenes	10.305	106	23425	4.765	ug/l	93
69) o-Xylene	10.640	106	23971	4.973	ug/l	99
73) Isopropylbenzene	10.964	105	201711	16.538	ug/l	99
78) n-propylbenzene	11.305	91	209672	14.969	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	123138	11.974	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	838369	81.134	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
Data File : VX035472.D
Acq On : 02 May 2023 12:29
Operator : JC/MD
Sample : 02522-03DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-12DL

Quant Time: May 03 04:36:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 25 16:31:40 2023
Response via : Initial Calibration

