

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101823\
 Data File : VX038359.D
 Acq On : 18 Oct 2023 13:53
 Operator : JC/MD
 Sample : 04924-03 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50102

Quant Time: Oct 19 01:39:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	116479	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	212498	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218625	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	113519	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84354	45.025	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.060%		
35) Dibromofluoromethane	5.391	113	66857	43.664	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.320%		
50) Toluene-d8	8.647	98	266714	45.584	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.160%#		
62) 4-Bromofluorobenzene	11.079	95	104118	46.938	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.880%		
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	2602	3.328	ug/l #	83
19) Methyl tert-butyl Ether	3.117	73	5505	1.297	ug/l	97
20) Methylene Chloride	2.794	84	886	0.602	ug/l #	85
37) Ethyl Acetate	4.733	43	3291	1.312	ug/l #	91
40) Benzene	6.044	78	53767	9.104	ug/l	98
52) Toluene	8.720	92	69959	18.185	ug/l	90
67) Ethyl Benzene	10.195	91	9748	1.194	ug/l	97
68) m/p-Xylenes	10.299	106	12278	3.888	ug/l	100
69) o-Xylene	10.640	106	6103	1.980	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	1549	0.236	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	6315	0.964	ug/l	99
95) Naphthalene	13.780	128	2981	0.356	ug/l	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101823\
Data File : VX038359.D
Acq On : 18 Oct 2023 13:53
Operator : JC/MD
Sample : 04924-03 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
50102

Quant Time: Oct 19 01:39:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
Response via : Initial Calibration

