

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
 Data File : VX037104.D
 Acq On : 19 Aug 2023 03:15
 Operator : JC/MD
 Sample : 04071-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-8

Quant Time: Aug 21 01:38:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	162772	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	287123	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	266979	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	127822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	123935	52.814	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.620%	
35) Dibromofluoromethane	5.385	113	96986	51.004	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.000%	
50) Toluene-d8	8.647	98	362077	52.493	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.980%	
62) 4-Bromofluorobenzene	11.079	95	140274	51.749	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.500%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	34905	38.022	ug/l	95
20) Methylene Chloride	2.788	84	15039	7.325	ug/l #	85
25) 2-Butanone	4.562	43	11306	8.179	ug/l #	82
37) Ethyl Acetate	4.727	43	3927	1.423	ug/l #	93
40) Benzene	6.038	78	96593	12.467	ug/l	99
43) Isopropyl Acetate	6.336	43	117930	26.916	ug/l #	93
52) Toluene	8.720	92	79152	15.461	ug/l	99
67) Ethyl Benzene	10.195	91	12501	1.259	ug/l	99
68) m/p-Xylenes	10.299	106	24122	6.291	ug/l	98
69) o-Xylene	10.640	106	16109	4.258	ug/l	100
70) Styrene	10.653	104	12077	1.938	ug/l #	86
84) 1,2,4-Trimethylbenzene	11.750	105	21000	2.681	ug/l	78
95) Naphthalene	13.774	128	465246	43.636	ug/l	100

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

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