

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
 Data File : VX037105.D
 Acq On : 19 Aug 2023 03:38
 Operator : JC/MD
 Sample : 04071-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

Quant Time: Aug 21 01:39:29 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	5.550	168	123195	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	257285	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	241926	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	111263	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	125775	70.816	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 141.640%#	
35) Dibromofluoromethane	5.385	113	94428	55.418	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.840%	
50) Toluene-d8	8.647	98	327444	52.977	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.960%	
62) 4-Bromofluorobenzene	11.079	95	125732	51.763	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.520%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	42103	60.596	ug/l #	89
18) Methyl Acetate	2.703	43	2955	1.130	ug/l	93
20) Methylene Chloride	2.788	84	13291	8.554	ug/l	92
25) 2-Butanone	4.562	43	11922	11.396	ug/l #	85
37) Ethyl Acetate	4.715	43	3912	1.582	ug/l #	89
40) Benzene	6.038	78	353556	50.923	ug/l	99
43) Isopropyl Acetate	6.336	43	119552	30.451	ug/l #	93
52) Toluene	8.720	92	239886	52.293	ug/l	100
67) Ethyl Benzene	10.195	91	31630	3.516	ug/l	100
68) m/p-Xylenes	10.299	106	60881	17.522	ug/l	99
69) o-Xylene	10.640	106	37426	10.918	ug/l	98
70) Styrene	10.653	104	21570	3.820	ug/l #	84
80) 1,3,5-Trimethylbenzene	11.451	105	7853	1.164	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	35302	5.178	ug/l	78
95) Naphthalene	13.774	128	586171	63.160	ug/l	100

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

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