

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032223\
 Data File : VX034680.D
 Acq On : 22 Mar 2023 18:20
 Operator : JC/MD
 Sample : 02032-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-2

Quant Time: Mar 23 07:56:01 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	5.556	168	333516	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	570355	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	503092	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	242410	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	256592	52.884	ug/l	0.01
Spiked Amount	50.000	Range 78 - 117	Recovery	= 105.760%		
35) Dibromofluoromethane	5.385	113	178586	47.424	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 94.840%		
50) Toluene-d8	8.647	98	680419	48.402	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 96.800%		
62) 4-Bromofluorobenzene	11.079	95	268733	47.327	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 94.660%		
Target Compounds						Qvalue
16) Acetone	2.380	43	51148	22.379	ug/l	95
18) Methyl Acetate	2.703	43	21164	2.834	ug/l	96
20) Methylene Chloride	2.788	84	14912	3.362	ug/l	97
37) Ethyl Acetate	4.715	43	69339	10.973	ug/l	99
43) Isopropyl Acetate	6.342	43	276486	25.829	ug/l	100
67) Ethyl Benzene	10.195	91	54129	2.739	ug/l	91
68) m/p-Xylenes	10.299	106	110182	14.515	ug/l	96
69) o-Xylene	10.640	106	117839	15.469	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	254134	16.172	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	537356	33.459	ug/l	99
86) p-Isopropyltoluene	12.012	119	57814	3.551	ug/l	98
95) Naphthalene	13.774	128	1613804	90.417	ug/l	99

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

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