

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078960.D
 Acq On : 18 Aug 2023 22:25
 Operator : JC\MD
 Sample : 04071-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-3

Quant Time: Aug 18 23:51:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	214829	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	404685	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	396858	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	152724	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	159510	47.716	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.440%		
35) Dibromofluoromethane	8.171	113	136127	49.971	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.940%		
50) Toluene-d8	10.571	98	505796	50.005	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.000%		
62) 4-Bromofluorobenzene	12.853	95	166116	50.244	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.480%		
Target Compounds					Qvalue	
16) Acetone	4.436	43	45002	32.626	ug/l	89
18) Methyl Acetate	5.030	43	6926	1.189	ug/l #	57
20) Methylene Chloride	5.283	84	19905	6.772	ug/l #	80
25) 2-Butanone	7.489	43	13202	5.970	ug/l #	71
40) Benzene	8.612	78	385133	31.797	ug/l	100
43) Isopropyl Acetate	8.694	43	285403	35.219	ug/l #	68
51) 4-Methyl-2-Pentanone	10.447	43	45599	9.487	ug/l #	78
52) Toluene	10.635	92	306116	41.165	ug/l	98
67) Ethyl Benzene	11.965	91	46104	3.001	ug/l	99
68) m/p-Xylenes	12.071	106	91525	15.935	ug/l	99
69) o-Xylene	12.400	106	64925	11.620	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	11453	1.135	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	36320	3.635	ug/l	96
95) Naphthalene	15.647	128	287043	41.260	ug/l	99

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

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