

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078958.D
 Acq On : 18 Aug 2023 21:37
 Operator : JC\MD
 Sample : 04071-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-1

Quant Time: Aug 18 23:50:47 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	210811	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	402250	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	389779	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	140260	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	167154	50.955	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.920%			
35) Dibromofluoromethane	8.171	113	137391	50.740	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.480%			
50) Toluene-d8	10.571	98	506743	50.402	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.800%			
62) 4-Bromofluorobenzene	12.853	95	158190	48.137	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.280%			
Target Compounds						
					Qvalue	
16) Acetone	4.448	43	46294	34.202	ug/l #	78
18) Methyl Acetate	5.042	43	6639	1.161	ug/l #	58
20) Methylene Chloride	5.277	84	20462	7.094	ug/l #	80
25) 2-Butanone	7.494	43	12902	5.945	ug/l #	77
37) Ethyl Acetate	7.571	43	5256	1.153	ug/l #	77
40) Benzene	8.612	78	173287	14.394	ug/l	99
43) Isopropyl Acetate	8.688	43	255612	31.734	ug/l #	70
51) 4-Methyl-2-Pentanone	10.447	43	49493	10.360	ug/l #	81
52) Toluene	10.635	92	135916	18.388	ug/l	96
67) Ethyl Benzene	11.971	91	19121	1.267	ug/l	100
68) m/p-Xylenes	12.071	106	35610	6.312	ug/l	97
69) o-Xylene	12.406	106	25077	4.570	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	16296	1.776	ug/l	90
95) Naphthalene	15.647	128	158964	25.902	ug/l	99

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

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