

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101123\
 Data File : VN079519.D
 Acq On : 11 Oct 2023 16:00
 Operator : JC\MD
 Sample : 04823-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TOTES-1

Quant Time: Oct 12 06:10:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	467420	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	884788	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	842265	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	353228	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	360042	47.506	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.020%
35) Dibromofluoromethane	8.171	113	300093	47.196	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.400%
50) Toluene-d8	10.571	98	1047479	45.530	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.060%
62) 4-Bromofluorobenzene	12.853	95	405992	54.988	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.980%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	6898211	2294.794	ug/l #	68
18) Methyl Acetate	5.036	43	19119	1.299	ug/l #	84
25) 2-Butanone	7.494	43	155180	34.781	ug/l #	80
40) Benzene	8.606	78	1516727	53.517	ug/l	99
52) Toluene	10.635	92	1436484	86.106	ug/l	97
59) 2-Hexanone	11.206	43	57859m	8.538	ug/l	
67) Ethyl Benzene	11.971	91	360572	11.060	ug/l	94
68) m/p-Xylenes	12.071	106	495803	41.854	ug/l	92
69) o-Xylene	12.400	106	217842	18.699	ug/l	90
70) Styrene	12.418	104	135935	7.387	ug/l #	77
73) Isopropylbenzene	12.694	105	17973	0.547	ug/l	95
78) n-propylbenzene	13.035	91	34832	0.937	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	61433	2.371	ug/l	100
84) 1,2,4-Trimethylbenzene	13.488	105	225622	9.123	ug/l	94
95) Naphthalene	15.647	128	4391001	372.438	ug/l	99

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

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