

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079492.D
 Acq On : 10 Oct 2023 14:49
 Operator : JC\MD
 Sample : 04813-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-16

Quant Time: Oct 11 06:18:59 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	266223	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	536949	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	535766	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	217181	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	222366	51.514	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.020%	
35) Dibromofluoromethane	8.171	113	189701	49.162	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.320%	
50) Toluene-d8	10.571	98	650741	46.608	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 93.220%	
62) 4-Bromofluorobenzene	12.853	95	248645	55.493	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.980%	
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	49278	28.782	ug/l #	84
20) Methylene Chloride	5.283	84	20839	5.017	ug/l #	83
40) Benzene	8.612	78	495595	28.815	ug/l	99
43) Isopropyl Acetate	8.694	43	278707	27.606	ug/l #	72
52) Toluene	10.635	92	394275	38.944	ug/l	99
67) Ethyl Benzene	11.965	91	61858	2.983	ug/l #	87
68) m/p-Xylenes	12.071	106	113028	15.000	ug/l	93
69) o-Xylene	12.406	106	76542	10.329	ug/l	92
70) Styrene	12.418	104	41209	3.521	ug/l #	74
80) 1,3,5-Trimethylbenzene	13.176	105	16211	1.017	ug/l	96
84) 1,2,4-Trimethylbenzene	13.488	105	48680	3.202	ug/l	94
95) Naphthalene	15.647	128	411826	56.812	ug/l	100

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

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