

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079502.D
 Acq On : 10 Oct 2023 18:49
 Operator : JC\MD
 Sample : 04813-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-19

Quant Time: Oct 11 06:23:00 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	306746	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	601401	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	587739	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	231954	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	235958	47.442	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.880%		
35) Dibromofluoromethane	8.171	113	210693	48.750	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.500%		
50) Toluene-d8	10.571	98	718206	45.927	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.860%		
62) 4-Bromofluorobenzene	12.853	95	267926	53.388	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.780%		
Target Compounds					Qvalue	
16) Acetone	4.436	43	58877	29.846	ug/l	89
20) Methylene Chloride	5.271	84	22251	4.604	ug/l	94
37) Ethyl Acetate	7.577	43	6770	1.049	ug/l #	81
40) Benzene	8.612	78	1123266	58.309	ug/l	99
43) Isopropyl Acetate	8.694	43	382606	33.836	ug/l #	69
52) Toluene	10.635	92	652325	57.527	ug/l	97
67) Ethyl Benzene	11.965	91	90617	3.983	ug/l	100
68) m/p-Xylenes	12.071	106	170816	20.664	ug/l	95
69) o-Xylene	12.400	106	118361	14.560	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	24463	1.438	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	70088	4.316	ug/l	95
95) Naphthalene	15.647	128	419247	54.152	ug/l	99

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

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