

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079491.D
 Acq On : 10 Oct 2023 14:24
 Operator : JC\MD
 Sample : 04813-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-15

Quant Time: Oct 11 06:18:32 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	265913	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	541776	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	552848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	245996	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	224982	52.181	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.360%			
35) Dibromofluoromethane	8.171	113	196703	50.522	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.040%			
50) Toluene-d8	10.571	98	666108	47.284	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.560%			
62) 4-Bromofluorobenzene	12.853	95	256064	56.639	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 113.280%			
Target Compounds					Qvalue	
16) Acetone	4.436	43	58633	34.286	ug/l	93
20) Methylene Chloride	5.283	84	19448	4.647	ug/l #	82
40) Benzene	8.612	78	1551290	89.391	ug/l	99
43) Isopropyl Acetate	8.694	43	217208	21.323	ug/l #	78
52) Toluene	10.635	92	1223190	119.742	ug/l	98
67) Ethyl Benzene	11.971	91	201227	9.403	ug/l	96
68) m/p-Xylenes	12.070	106	425307	54.699	ug/l	93
69) o-Xylene	12.400	106	299578	39.177	ug/l	91
70) Styrene	12.418	104	141703	11.732	ug/l #	70
80) 1,3,5-Trimethylbenzene	13.182	105	72161	3.999	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	236893	13.755	ug/l	96
95) Naphthalene	15.647	128	2507890	305.440	ug/l	99

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

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