

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101123\
 Data File : VN079514.D
 Acq On : 11 Oct 2023 14:00
 Operator : JC\MD
 Sample : 04813-07DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-9DL

Quant Time: Oct 12 06:08:37 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	8.229	168	276396	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	540654	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	529617	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	205903	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	218468	48.748	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.500%
35) Dibromofluoromethane	8.171	113	193678	49.848	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.700%
50) Toluene-d8	10.571	98	661805	47.076	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.160%
62) 4-Bromofluorobenzene	12.853	95	236803	52.488	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.980%

Target Compounds					Qvalue	
16) Acetone	4.436	43	21920	12.332	ug/l	# 83
40) Benzene	8.612	78	564394	32.590	ug/l	100
43) Isopropyl Acetate	8.694	43	52274	5.142	ug/l	# 74
51) 4-Methyl-2-Pentanone	10.447	43	154181	26.868	ug/l	88
52) Toluene	10.635	92	307146	30.130	ug/l	98
67) Ethyl Benzene	11.965	91	47370	2.311	ug/l	90
68) m/p-Xylenes	12.070	106	84324	11.321	ug/l	93
69) o-Xylene	12.400	106	60601	8.273	ug/l	89
80) 1,3,5-Trimethylbenzene	13.176	105	19060	1.262	ug/l	94
84) 1,2,4-Trimethylbenzene	13.488	105	43028	2.985	ug/l	96
95) Naphthalene	15.647	128	564398	82.124	ug/l	99

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

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