

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111523\
 Data File : VN080116.D
 Acq On : 15 Nov 2023 17:29
 Operator : JC\MD
 Sample : 05417-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1117

Quant Time: Nov 15 21:56:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	205242	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	391953	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	407697	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	204441	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	167123	53.446	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	106.900%
35) Dibromofluoromethane	8.171	113	129801	46.791	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.580%
50) Toluene-d8	10.571	98	488505	47.834	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.660%
62) 4-Bromofluorobenzene	12.853	95	208733	61.629	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	123.260%#
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	40992	37.321	ug/l	92
20) Methylene Chloride	5.289	84	10003	3.609	ug/l #	89
37) Ethyl Acetate	7.577	43	3898	1.073	ug/l #	79
40) Benzene	8.606	78	1126336	94.941	ug/l	99
43) Isopropyl Acetate	8.694	43	229900	36.088	ug/l #	76
51) 4-Methyl-2-Pentanone	10.447	43	32228	8.986	ug/l #	84
52) Toluene	10.635	92	1045150	148.602	ug/l	99
67) Ethyl Benzene	11.965	91	181339	11.769	ug/l	96
68) m/p-Xylenes	12.070	106	350034	60.984	ug/l	87
69) o-Xylene	12.400	106	211270	38.225	ug/l	88
78) n-propylbenzene	13.041	91	19321	1.087	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	72105	5.973	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	209211	17.615	ug/l	95
95) Naphthalene	15.641	128	3044340	283.013	ug/l	99

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

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