

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030121\
 Data File : VN066083.D
 Acq On : 1 Mar 2021 17:53
 Operator : JC/MD
 Sample : M1485-06 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 32937

Quant Time: Mar 01 21:44:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	108040	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	176782	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	169187	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	71793	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	73965	48.96	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.92%
35) Dibromofluoromethane	7.550	113	54054	49.41	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.82%
50) Toluene-d8	10.058	98	218899	48.74	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.48%
62) 4-Bromofluorobenzene	12.373	95	86547	51.33	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.66%

Target Compounds						Qvalue
16) Acetone	3.792	43	3192	5.15	ug/l	97
40) Benzene	8.004	78	6732	1.26	ug/l #	90
52) Toluene	10.122	92	21395	6.51	ug/l	95
67) Ethyl Benzene	11.479	91	29610	4.62	ug/l	94
68) m/p-Xylenes	11.589	106	36366	15.22	ug/l	94
69) o-Xylene	11.917	106	22906	9.94	ug/l	99
78) n-propylbenzene	12.563	91	14153	2.12	ug/l	99
80) 1,3,5-Trimethylbenzene	12.704	105	20831	4.18	ug/l	96
84) 1,2,4-Trimethylbenzene	13.010	105	83490	16.71	ug/l	99
95) Naphthalene	15.100	128	9135	5.12	ug/l	96

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

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