

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022520\
 Data File : VN060237.D
 Acq On : 25 Feb 2020 16:21
 Operator : JC/MD
 Sample : L1666-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NB-30871

Quant Time: Feb 25 22:57:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N021220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 12 14:12:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	212934	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	365271	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	302689	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	123083	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	117735	45.44	ug/l	0.00
Spiked Amount			Recovery	=	90.88%	
35) Dibromofluoromethane	7.57	113	94026	41.88	ug/l	0.00
Spiked Amount			Recovery	=	83.76%	
50) Toluene-d8	10.08	98	422664	47.80	ug/l	0.00
Spiked Amount			Recovery	=	95.60%	
62) 4-Bromofluorobenzene	12.40	95	134335	41.35	ug/l	0.00
Spiked Amount			Recovery	=	82.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	8399	21.662	ug/l #	77
16) Acetone	3.78	43	845913	748.463	ug/l	99
40) Benzene	8.02	78	176473	17.584	ug/l	100
52) Toluene	10.14	92	140692	21.861	ug/l	98
67) Ethyl Benzene	11.51	91	29758	2.676	ug/l	98
68) m/p-Xylenes	11.61	106	69401	16.625	ug/l	99
69) o-Xylene	11.94	106	28893	7.189	ug/l	99
78) n-propylbenzene	12.59	91	10591	1.011	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	39142	5.122	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	90866	12.045	ug/l	98
89) n-Butylbenzene	13.61	91	7673	1.075	ug/l #	65
95) Naphthalene	15.13	128	41701	6.649	ug/l #	92

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

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