

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111319\
 Data File : VN059215.D
 Acq On : 13 Nov 2019 17:27
 Operator : JC/SP
 Sample : K5814-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30662

Quant Time: Nov 14 08:14:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 07 04:00:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	393286	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	607017	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	531075	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	204344	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	254959	52.74	ug/l	0.00
Spiked Amount			Recovery	=	105.48%	
35) Dibromofluoromethane	7.57	113	194668	53.71	ug/l	0.00
Spiked Amount			Recovery	=	107.42%	
50) Toluene-d8	10.08	98	746563	52.29	ug/l	0.00
Spiked Amount			Recovery	=	104.58%	
62) 4-Bromofluorobenzene	12.40	95	241305	46.88	ug/l	0.00
Spiked Amount			Recovery	=	93.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.77	59	12660	13.741	ug/l #	79
16) Acetone	3.80	43	26127	10.392	ug/l	99
19) Methyl tert-butyl Ether	5.01	73	51033	4.040	ug/l	94
22) Diisopropyl ether	5.93	45	76918	5.404	ug/l	92
39) Methylcyclohexane	9.06	83	1796	0.273	ug/l #	88
51) 4-Methyl-2-Pentanone	9.98	43	13517	2.374	ug/l	98
52) Toluene	10.15	92	5394	0.527	ug/l	86
68) m/p-Xylenes	11.62	106	19374	2.816	ug/l	99
69) o-Xylene	11.95	106	67405	10.137	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	43891	3.485	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	4192	0.344	ug/l	91

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

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