

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111419\
 Data File : VN059236.D
 Acq On : 14 Nov 2019 16:06
 Operator : JC/SP
 Sample : K5843-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-318D-SRI4

Manual Integrations
 APPROVED

MMDadoda
 11/15/2019 11:39:43 AM

Quant Time: Nov 15 07:52:25 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	482213	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	752941	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	652977	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	234244	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	303707	51.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.48%	
35) Dibromofluoromethane	7.57	113	235505	52.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.76%	
50) Toluene-d8	10.08	98	914685	51.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.30%	
62) 4-Bromofluorobenzene	12.40	95	294704	46.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.32%	
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluoroet	3.74	101	7180	1.555	ug/l	98
12) 1,1-Dichloroethene	3.71	96	1706	0.379	ug/l	88
16) Acetone	3.80	43	11844	3.842	ug/l	97
19) Methyl tert-butyl Ether	5.02	73	15272	0.986	ug/l #	82
27) cis-1,2-Dichloroethene	6.81	96	2499m	0.446	ug/l	
30) Chloroform	7.35	83	25775	2.756	ug/l	93
44) Trichloroethene	8.82	130	69055	13.255	ug/l	95
64) Tetrachloroethene	10.63	164	81480	18.351	ug/l	98

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

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