

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111419\
 Data File : VN059235.D
 Acq On : 14 Nov 2019 15:44
 Operator : JC/SP
 Sample : K5843-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-318C-SRI4

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 07:50:39 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	7.65	168	505654	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	784363	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	678793	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	235625	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	316385	50.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.80%	
35) Dibromofluoromethane	7.57	113	244475	52.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.40%	
50) Toluene-d8	10.08	98	954994	51.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.54%	
62) 4-Bromofluorobenzene	12.40	95	305520	45.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.86%	
Target Compounds						
9) 1,1,2-Trichlorotrifluoroet	3.74	101	16540	3.416	ug/l	95
12) 1,1-Dichloroethene	3.72	96	2986	0.633	ug/l	97
19) Methyl tert-butyl Ether	5.02	73	24130	1.486	ug/l	96
27) cis-1,2-Dichloroethene	6.82	96	4659m	0.793	ug/l	
30) Chloroform	7.35	83	31778	3.241	ug/l	100
38) Carbon Tetrachloride	7.75	117	10015	1.372	ug/l #	97
44) Trichloroethene	8.82	130	131028	24.143	ug/l	99
64) Tetrachloroethene	10.63	164	184249	39.918	ug/l	99

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

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