

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090619\
 Data File : VN057724.D
 Acq On : 6 Sep 2019 19:43
 Operator : JC/SP
 Sample : K4580-22
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T12-A4-(3.5)

Manual Integrations
 APPROVED

MMDadoda
 9/9/2019 1:11:22 PM

Quant Time: Sep 06 23:55:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N090619W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 06 03:46:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	199845	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	344635	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	311945	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	155481	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	259499	53.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.76%	
35) Dibromofluoromethane	7.58	113	157330	50.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.24%	
50) Toluene-d8	10.08	98	598618	51.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.10%	
62) 4-Bromofluorobenzene	12.40	95	221298	45.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.76%	
Target Compounds						
16) Acetone	3.81	43	10144m	6.780	ug/l	99
20) Methylene Chloride	4.53	84	4809m	1.487	ug/l	
43) Isopropyl Acetate	8.16	43	57445	6.575	ug/l	

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

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