

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020719\
 Data File : VN053654.D
 Acq On : 7 Feb 2019 14:33
 Operator : JC/SP
 Sample : PB116887ZHE#05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB116887ZHE#05

Manual Integrations
 APPROVED

MMDadoda
 2/11/2019 12:14:01 PM

Quant Time: Feb 09 00:56:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	730448	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1194948	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1089980	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	449348	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	386656	52.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.54%	
35) Dibromofluoromethane	7.59	113	379659	50.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.56%	
50) Toluene-d8	10.09	98	1446010	51.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.00%	
62) 4-Bromofluorobenzene	12.40	95	476478	50.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.78%	
Target Compounds						
16) Acetone	3.82	43	177792	94.590	ug/l	98
20) Methylene Chloride	4.55	84	21369	2.710	ug/l	99
25) 2-Butanone	6.84	43	4762m	1.776	ug/l	
43) Isopropyl Acetate	8.18	43	41286	3.554	ug/l #	51

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

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