

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011719\
 Data File : VN053441.D
 Acq On : 17 Jan 2019 18:13
 Operator : JC/SP
 Sample : PB116439ZHE#03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB116439ZHE#03

Manual Integrations
 APPROVED

MMDadoda
 1/18/2019 1:18:25 PM

Quant Time: Jan 18 00:55:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 03:10:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	929745	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1450217	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1391883	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	616914	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	475241	51.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.44%	
35) Dibromofluoromethane	7.59	113	419649	50.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.40%	
50) Toluene-d8	10.09	98	1822573	52.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.14%	
62) 4-Bromofluorobenzene	12.40	95	640166	52.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.32%	
Target Compounds						
16) Acetone	3.82	43	12696	5.889	ug/l	94
20) Methylene Chloride	4.56	84	18889	1.919	ug/l	94
25) 2-Butanone	6.85	43	6991m	2.104	ug/l	
43) Isopropyl Acetate	8.17	43	50267	3.679	ug/l #	85

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN011719\
Data File : VN053441.D
Acq On : 17 Jan 2019 18:13
Operator : JC/SP
Sample : PB116439ZHE#03
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
PB116439ZHE#03

Manual Integrations
APPROVED

MMDadoda
1/18/2019 1:18:25 PM

Quant Time: Jan 18 00:55:17 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 03:10:53 2019
Response via : Initial Calibration

