

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN122018\
 Data File : VN053079.D
 Acq On : 21 Dec 2018 2:09
 Operator : MD\SY
 Sample : J6519-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 40 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 T11-MW-4-9.0-122018

Manual Integrations
 APPROVED

MMDadoda
 12/21/2018 11:31:39 AM

Quant Time: Dec 21 03:05:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 18 13:03:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1325675	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2018297	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1796876	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	768019	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	632766	47.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.06%	
35) Dibromofluoromethane	7.59	113	561772	60.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	121.86%	
50) Toluene-d8	10.09	98	2451948	49.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.08%	
62) 4-Bromofluorobenzene	12.40	95	822086	47.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.62%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	9934760	3766.408	ug/l	96
19) Methyl tert-butyl Ether	5.05	73	148379	4.388	ug/l	97
31) Cyclohexane	7.66	56	75944	2.258	ug/l #	59
39) Methylcyclohexane	9.08	83	62836	2.670	ug/l	98
73) Isopropylbenzene	12.25	105	221816	3.691	ug/l	100
78) n-propylbenzene	12.59	91	160339	2.343	ug/l	99
83) tert-Butylbenzene	12.99	119	69393	1.602	ug/l	98
85) sec-Butylbenzene	13.17	105	235809	4.025	ug/l	81
89) n-Butylbenzene	13.61	91	29305m	0.673	ug/l	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN122018\
Data File : VN053079.D
Acq On : 21 Dec 2018 2:09
Operator : MD\SY
Sample : J6519-07
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 40 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
T11-MW-4-9.0-122018

Manual Integrations
APPROVED

MMDadoda
12/21/2018 11:31:39 AM

Quant Time: Dec 21 03:05:19 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 18 13:03:37 2018
Response via : Initial Calibration

