

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090618\
 Data File : VN051039.D
 Acq On : 6 Sep 2018 18:08
 Operator : MD\SY
 Sample : J4817-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002M-35TH-AVE

Manual Integrations
 APPROVED

MMDadoda
 9/7/2018 11:23:29 AM

Quant Time: Sep 07 03:55:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N082818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 29 01:38:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	133858	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	682625	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	607336	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.03	65	257261	30.12	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	100.40%
60) 4-Bromofluorobenzene	12.40	95	239355	26.50	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	88.33%
63) Toluene-d8	10.09	98	815262	28.79	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	95.97%

Target Compounds

						Ovalue
15) Acetone	3.82	58	1537865	2125.25	ug/l	92
30) 2-Butanone	6.85	43	66726	21.22	ug/l	97
58) 4-Methyl-2-Pentanone	9.99	43	16195	2.33	ug/l	97
62) Toluene	10.15	91	17873692m	527.51	ug/l	
82) p-Isopropyltoluene	13.29	119	308006	11.21	ug/l	99

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090618\
Data File : VN051039.D
Acq On : 6 Sep 2018 18:08
Operator : MD\SY
Sample : J4817-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002M-35TH-AVE

Manual Integrations
APPROVED

MMDadoda
9/7/2018 11:23:29 AM

Quant Time: Sep 07 03:55:36 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N082818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Aug 29 01:38:44 2018
Response via : Initial Calibration

