

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN031319\
 Data File : VN054221.D
 Acq On : 13 Mar 2019 19:11
 Operator : JC/SP
 Sample : K1842-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PR-MW-01_030819

Manual Integrations
 APPROVED

MMDadoda
 3/25/2019 5:39:39 PM

Quant Time: Mar 23 01:46:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1448884	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2362663	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2472236	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	1306462	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	765079	49.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.44%	
35) Dibromofluoromethane	7.59	113	731489	48.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.00%	
50) Toluene-d8	10.09	98	2939851	52.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.48%	
62) 4-Bromofluorobenzene	12.40	95	1199067	60.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	121.78%	

Target Compounds

						Qvalue
16) Acetone	3.82	43	39710	9.01	ug/l	95
31) Cyclohexane	7.65	56	116394	3.90	ug/l #	82
39) Methylcyclohexane	9.08	83	140542	5.25	ug/l	97
40) Benzene	8.04	78	54614	0.88	ug/l	96
52) Toluene	10.16	92	581320	14.72	ug/l	100
67) Ethyl Benzene	11.51	91	16340391	181.59	ug/l	97
68) m/p-Xylenes	11.63	106	10292021	292.64	ug/l #	1
69) o-Xylene	11.95	106	6933750	202.24	ug/l	99
73) Isopropylbenzene	12.25	105	2033569	19.46	ug/l	100
78) n-propylbenzene	12.59	91	2496782	22.01	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	7944305	91.37	ug/l	100
83) tert-Butylbenzene	12.99	119	49968m	0.62	ug/l	
84) 1,2,4-Trimethylbenzene	13.03	105	18121653m	212.46	ug/l	
85) sec-Butylbenzene	13.17	105	337859	3.26	ug/l	79
86) p-Isopropyltoluene	13.29	119	294825m	3.24	ug/l	
89) n-Butylbenzene	13.61	91	203197m	2.94	ug/l	
95) Naphthalene	15.13	128	6257349	105.09	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN031319\
Data File : VN054221.D
Acq On : 13 Mar 2019 19:11
Operator : JC/SP
Sample : K1842-08
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PR-MW-01_030819

Manual Integrations
APPROVED

MMDadoda
3/25/2019 5:39:39 PM

Quant Time: Mar 23 01:46:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 13 03:33:31 2019
Response via : Initial Calibration

