

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031319\
 Data File : VN054222.D
 Acq On : 13 Mar 2019 19:37
 Operator : JC/SP
 Sample : K1842-08DL 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PR-MW-01_030819DL

Manual Integrations
 APPROVED

MMDadoda
 3/14/2019 10:27:50 AM

Quant Time: Mar 14 07:53:55 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	1382890	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2305712	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2403956	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	1202112	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	735222	50.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.12%	
35) Dibromofluoromethane	7.59	113	713363	47.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.94%	
50) Toluene-d8	10.09	98	2864913	52.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.32%	
62) 4-Bromofluorobenzene	12.40	95	1145333	59.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.20%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.66	56	38440	0.526	ug/l #	51
39) Methylcyclohexane	9.08	83	25157	0.963	ug/l	97
52) Toluene	10.16	92	101991	2.647	ug/l	98
67) Ethyl Benzene	11.51	91	3023186	34.551	ug/l	100
68) m/p-Xylenes	11.63	106	1788317	52.292	ug/l	99
69) o-Xylene	11.95	106	1226158	36.780	ug/l	99
73) Isopropylbenzene	12.25	105	372719	3.875	ug/l	99
78) n-propylbenzene	12.59	91	447789	4.291	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	1396598	17.458	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	4064483	51.788	ug/l	100
85) sec-Butylbenzene	13.17	105	63328m	0.663	ug/l	
86) p-Isopropyltoluene	13.29	119	53979m	0.644	ug/l	
89) n-Butylbenzene	13.61	91	40666m	0.639	ug/l	
95) Naphthalene	15.13	128	963563	20.477	ug/l	99

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031319\
Data File : VN054222.D
Acq On : 13 Mar 2019 19:37
Operator : JC/SP
Sample : K1842-08DL 5X
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PR-MW-01_030819DL

Manual Integrations
APPROVED

MMDadoda
3/14/2019 10:27:50 AM

Quant Time: Mar 14 07:53:55 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

