Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031419\
Data File : BM019174.D
Acq On : 14 Mar 2019 18:05
Operator : JU/SJ
Sample : K1899-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MW-4A

Manual Integrations APPROVED
Sohil
3/15/2019 5:51:11 PM

Quant Time: Mar 15 07:20:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM031119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 11 17:30:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	245424	20.00	ng		0.00
21) Naphthalene-d8	10.46	136	1115236	20.00	ng		0.01
39) Acenaphthene-d10	14.32	164	728625	20.00	ng		0.00
64) Phenanthrene-d10	17.07	188	1692247	20.00	ng		0.00
76) Chrysene-d12	21.27	240	1443335	20.00	ng		0.00
87) Perylene-d12	23.50	264	1232855	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.26	112	888679	58.64	ng		0.00
7) Phenol-d6	6.85	99	825055	37.22	ng		0.00
23) Nitrobenzene-d5	8.83	82	2073693	87.90	ng		0.00
42) 2,4,6-Tribromophenol	15.82	330	1469715	136.62	ng		0.00
45) 2-Fluorobiphenyl	12.93	172	4495781	80.26	ng		0.00
79) Terphenyl-d14	19.70	244	6880735	94.64	ng		0.00
Target Compounds							Qvalue
17) 2-Methylphenol	8.11	107	196327	12.611	ng		95
20) 3+4-Methylphenols	8.44	107	70674	3.345	ng	#	80
27) 2,4-Dimethylphenol	9.65	122	393385m	26.017	ng		
31) Naphthalene	10.50	128	41259783m	701.922	ng		
37) 2-Methylnaphthalene	12.13	142	22918965m	536.558	ng		
38) 1-Methylnaphthalene	12.36	142	23580750m	560.079	ng		
46) 1,1'-Biphenyl	13.15	154	5507494	86.553	ng		99
49) Acenaphthylene	14.03	152	202847	2.526	ng	#	39
52) Acenaphthene	14.39	154	8693202	188.381	ng		99
55) Dibenzofuran	14.72	168	8017640	107.734	ng		99
58) Fluorene	15.37	166	4919297	80.193	ng		99
71) Phenanthrene	17.11	178	3959455	39.918	ng		99
72) Anthracene	17.20	178	724071	7.457	ng		97
73) Carbazole	17.49	167	1695818	18.504	ng		100
75) Fluoranthene	19.13	202	294980	2.592	ng		97
78) Pyrene	19.50	202	189193	2.072	ng		94

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

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