Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060719\
Data File : BF114908.D
Acq On : 7 Jun 2019 23:39
Operator : HP/JU
Sample : K3214-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-1A

Quant Time: Jun 10 07:46:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 04 16:57:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	267527	20.00	ng		0.00
21) Naphthalene-d8	8.07	136	546083	20.00	ng		0.12
39) Acenaphthene-d10	9.75	164	324289m	20.00	ng		0.05
64) Phenanthrene-d10	11.19	188	686536	20.00	ng		0.02
76) Chrysene-d12	13.79	240	585479	20.00	ng		0.00
87) Perylene-d12	15.17	264	703001	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	1254492m	81.94	ng		0.12
7) Phenol-d6	6.43	99	987312	53.00	ng		0.12
23) Nitrobenzene-d5	7.27	82	2668984	300.87	ng		0.04
42) 2,4,6-Tribromophenol	10.52	330	536393	153.49	ng		0.04
45) 2-Fluorobiphenyl	9.09	172	1812844	104.72	ng		0.06
79) Terphenyl-d14	12.75	244	2294328	76.21	ng		0.00
Target Compounds							Qvalue
3) Pyridine	3.00	79	238408	11.867	ng		98
6) Aniline	6.36	93	2810845	106.332	ng	#	93
10) Phenol	6.45	94	767195	36.011	ng		89
17) 2-Methylphenol	7.05	107	4650502m	307.557	ng		
20) 3+4-Methylphenols	7.15	107	5675552m	340.306	ng		
27) 2,4-Dimethylphenol	7.80	122	9346548m	1235.452	ng		
31) Naphthalene	8.12	128	35166493	1430.417	ng	#	86
37) 2-Methylnaphthalene	8.75	142	8090591m	474.456	ng		
38) 1-Methylnaphthalene	8.86	142	4657441	288.005	ng	#	99
46) 1,1'-Biphenyl	9.18	154	2355870	98.020	ng		98
49) Acenaphthylene	9.62	152	225626m	7.618	ng		
52) Acenaphthene	9.79	154	2311796	119.159	ng		99
55) Dibenzofuran	9.95	168	2406688	89.210	ng		97
58) Fluorene	10.27	166	1077117	66.744	ng		99
71) Phenanthrene	11.21	178	1000226	30.518	ng		97
72) Anthracene	11.26	178	331234	9.603	ng		97
73) Carbazole	11.43	167	1018482	34.445	ng		97
75) Fluoranthene	12.37	202	90350	2.649	ng		92

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

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