Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030518\
Data File : BF103409.D
Acq On : 5 Mar 2018 15:03
Operator : SJ/JU
Sample : J1778-04 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-3

Manual Integrations APPROVED
Sohil
3/6/2018 4:22:57 PM

Quant Time: Mar 05 15:46:07 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 05 13:40:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	127851	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	503649	20.00	ng		0.00
38) Acenaphthene-d10	9.92	164	205665	20.00	ng		0.00
63) Phenanthrene-d10	11.41	188	295699	20.00	ng		0.00
75) Chrysene-d12	14.07	240	220780	20.00	ng		0.00
86) Perylene-d12	15.59	264	171383	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	388294	45.93	ng		0.00
7) Phenol-d6	6.52	99	481656	46.56	ng		0.00
23) Nitrobenzene-d5	7.43	82	276541	31.36	ng		0.00
41) 2,4,6-Tribromophenol	10.71	330	57468	33.01	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	405995	28.11	ng		0.00
78) Terphenyl-d14	12.99	244	273231	29.75	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.18	128	1612537	65.397	ng		98
37) 2-Methylnaphthalene	8.87	142	702533	44.085	ng		99
45) 1,1'-Biphenyl	9.33	154	107934	6.263	ng		96
48) Acenaphthylene	9.77	152	212560	10.133	ng	#	95
51) Acenaphthene	9.95	154	291168	23.803	ng		97
54) Dibenzofuran	10.12	168	327095	19.480	ng		96
57) Fluorene	10.47	166	502239	35.111	ng		99
59) Diethylphthalate	10.32	149	65242	4.135	ng		100
70) Phenanthrene	11.45	178	1768623	108.683	ng		99
71) Anthracene	11.49	178	622350	37.295	ng		99
72) Carbazole	11.65	167	109113	6.566	ng		96
73) Di-n-butylphthalate	11.96	149	310327	14.924	ng		99
74) Fluoranthene	12.64	202	1385329	84.715	ng		98
77) Pyrene	12.87	202	1289586	74.918	ng		98
80) Benzo(a)anthracene	14.06	228	622776	43.475	ng		95
82) Chrysene	14.10	228	505379	36.334	ng		97
85) Indeno(1,2,3-cd)pyrene	17.13	276	143282	13.012	ng		96
87) Benzo(b)fluoranthene	15.14	252	452083m	40.120	ng		
88) Benzo(k)fluoranthene	15.17	252	138004m	13.006	ng		
89) Benzo(a)pyrene	15.53	252	332097	33.003	ng	#	95
90) Dibenzo(a,h)anthracene	17.13	278	38063	4.895	ng	#	78
91) Benzo(g,h,i)perylene	17.61	276	134995	17.764	ng		93

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

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