Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030718\
Data File : BM014515.D
Acq On : 07 Mar 2018 01:24
Operator : SJ/JU
Sample : J1741-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SB-09-10-17

Manual Integrations APPROVED
Sohil
3/7/2018 12:07:10 PM

Quant Time: Mar 07 05:38:35 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 07 17:16:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	115337	20.00	ng		-0.05
21) Naphthalene-d8	10.27	136	427856	20.00	ng		-0.04
38) Acenaphthene-d10	14.16	164	214735	20.00	ng		-0.04
63) Phenanthrene-d10	16.93	188	438303	20.00	ng		-0.02
75) Chrysene-d12	21.16	240	490569	20.00	ng		-0.01
86) Perylene-d12	23.33	264	447458	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.13	112	832646	125.83	ng		-0.03
7) Phenol-d6	6.71	99	1053769	112.44	ng		-0.03
23) Nitrobenzene-d5	8.67	82	781131	81.55	ng		-0.04
41) 2,4,6-Tribromophenol	15.68	330	250127	82.09	ng		-0.02
44) 2-Fluorobiphenyl	12.77	172	1129644	65.67	ng		-0.04
78) Terphenyl-d14	19.58	244	1292363	51.47	ng		-0.02
Target Compounds							Qvalue
10) Phenol	6.74	94	26745	2.891	ng	#	78
31) Naphthalene	10.32	128	501083	21.389	ng		99
37) 2-Methylnaphthalene	11.95	142	145500	8.247	ng	#	90
45) 1,1'-Biphenyl	12.99	154	46853	2.519	ng		96
48) Acenaphthylene	13.89	152	278655	12.035	ng		99
49) Dimethylphthalate	13.64	163	81453	4.237	ng	#	97
51) Acenaphthene	14.23	154	163555	11.460	ng		96
54) Dibenzofuran	14.57	168	283072	12.693	ng		91
57) Fluorene	15.23	166	320075	16.314	ng		96
70) Phenanthrene	16.98	178	6733862	254.683	ng		100
71) Anthracene	17.07	178	919091	35.675	ng		99
72) Carbazole	17.35	167	300043	12.390	ng		99
74) Fluoranthene	19.02	202	8453074	271.561	ng		99
77) Pyrene	19.39	202	8248298	242.021	ng		99
80) Benzo(a)anthracene	21.14	228	3478110	109.112	ng		99
82) Chrysene	21.19	228	3144271	101.685	ng		98
85) Indeno(1,2,3-cd)pyrene	25.51	276	1448254	59.573	ng	#	96
87) Benzo(b)fluoranthene	22.70	252	3509785m	113.043	ng		
88) Benzo(k)fluoranthene	22.73	252	867301m	29.384	ng		
89) Benzo(a)pyrene	23.25	252	2569454	93.908	ng	#	97
90) Dibenzo(a,h)anthracene	25.51	278	399031	17.846	ng	#	82
91) Benzo(g,h,i)perylene	26.19	276	1434523	68.619	ng	#	88

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

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