Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030518\
Data File : BF103418.D
Acq On : 5 Mar 2018 19:37
Operator : SJ/JU
Sample : J1722-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-17

Manual Integrations APPROVED
Sohil
3/6/2018 4:23:13 PM

Quant Time: Mar 06 00:33:44 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	147763	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	613209	20.00	ng		0.00
38) Acenaphthene-d10	9.92	164	260715	20.00	ng		0.00
63) Phenanthrene-d10	11.41	188	378311	20.00	ng		0.00
75) Chrysene-d12	14.07	240	211890	20.00	ng		0.00
86) Perylene-d12	15.59	264	198617	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	1020357	104.44	ng		0.00
7) Phenol-d6	6.52	99	1223704	102.36	ng		0.00
23) Nitrobenzene-d5	7.44	82	766709	71.40	ng		0.00
41) 2,4,6-Tribromophenol	10.72	330	177457	80.41	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	1049199	65.60	ng		0.00
78) Terphenyl-d14	13.00	244	696386	79.00	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.53	94	93023	6.703	ng	#	76
31) Naphthalene	8.17	128	64580	2.151	ng		98
48) Acenaphthylene	9.77	152	86104	3.238	ng		97
49) Dimethylphthalate	9.62	163	95806	4.581	ng		98
51) Acenaphthene	9.95	154	50387	3.249	ng		99
54) Dibenzofuran	10.12	168	63184	2.968	ng		97
57) Fluorene	10.46	166	74677	4.118	ng		95
70) Phenanthrene	11.44	178	1090872	52.396	ng		99
71) Anthracene	11.49	178	332058	15.554	ng		100
72) Carbazole	11.65	167	110331	5.190	ng		98
74) Fluoranthene	12.64	202	1488336	71.139	ng		98
77) Pyrene	12.87	202	1300899	78.746	ng		99
80) Benzo(a)anthracene	14.06	228	630198m	45.839	ng		
82) Chrysene	14.10	228	634273m	47.514	ng		
83) Bis(2-ethylhexyl)phthalate	14.02	149	25791	2.190	ng	#	94
85) Indeno(1,2,3-cd)pyrene	17.14	276	246318	23.307	ng		95
87) Benzo(b)fluoranthene	15.15	252	655302m	50.181	ng		
88) Benzo(k)fluoranthene	15.17	252	255552m	20.782	ng		
89) Benzo(a)pyrene	15.53	252	453988	38.930	ng		95
90) Dibenzo(a,h)anthracene	17.14	278	70005	7.769	ng	#	86
91) Benzo(g,h,i)perylene	17.62	276	229648	26.076	ng		96

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

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