Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
Data File : BF091037.D
Acq On : 4 Nov 2016 22:57
Operator : UM/SJ
Sample : H5526-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-103-1.0-2.0

Manual Integrations APPROVED
sohil
11/7/2016 4:40:23 PM

Quant Time: Nov 07 05:03:59 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 04 11:03:12 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	209439	20.00	ng		0.00
21) Naphthalene-d8	7.98	136	807497	20.00	ng		-0.01
38) Acenaphthene-d10	9.74	164	407740	20.00	ng		0.00
63) Phenanthrene-d10	11.22	188	496037	20.00	ng		-0.01
75) Chrysene-d12	13.86	240	440917	20.00	ng		0.00
86) Perylene-d12	15.25	264	381949	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.31	112	1565269	123.43	ng		0.02
7) Phenol-d6	6.36	99	1862219	108.19	ng		0.01
23) Nitrobenzene-d5	7.28	82	1379201	93.17	ng		0.00
41) 2,4,6-Tribromophenol	10.53	330	383577	104.06	ng		0.00
44) 2-Fluorobiphenyl	9.07	172	1776247	75.00	ng		0.00
78) Terphenyl-d14	12.81	244	1445447	81.81	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.37	94	45794	2.40	ng	#	54
31) Naphthalene	8.01	128	135614	3.51	ng		99
48) Acenaphthylene	9.61	152	75199	2.13	ng		99
49) Dimethylphthalate	9.47	163	584731	21.87	ng		99
51) Acenaphthene	9.78	154	68703	3.11	ng		98
54) Dibenzofuran	9.95	168	62185	2.09	ng		92
57) Fluorene	10.28	166	72795	2.99	ng	#	99
70) Phenanthrene	11.25	178	1289719	48.91	ng		99
71) Anthracene	11.30	178	294275	10.50	ng		98
72) Carbazole	11.46	167	113113	4.48	ng		98
73) Di-n-butylphthalate	11.79	149	181401	5.71	ng	#	99
74) Fluoranthene	12.44	202	1911048	69.88	ng		90
77) Pyrene	12.66	202	1568980	54.34	ng		98
80) Benzo(a)anthracene	13.85	228	1025403	40.96	ng		98
82) Chrysene	13.88	228	779843m	31.59	ng		
83) Bis(2-ethylhexyl)phthalate	13.85	149	79191	4.24	ng	#	97
85) Indeno(1,2,3-cd)pyrene	16.57	276	376293	18.37	ng	#	93
87) Benzo(b)fluoranthene	14.87	252	1336113m	51.58	ng		
88) Benzo(k)fluoranthene	14.89	252	140925m	6.20	ng		
89) Benzo(a)pyrene	15.20	252	694048	30.78	ng	#	95
90) Dibenzo(a,h)anthracene	16.57	278	98637m	5.06	ng		
91) Benzo(g,h,i)perylene	16.97	276	325453	18.46	ng		97

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

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