

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091031.D
 Acq On : 4 Nov 2016 20:12
 Operator : UM/SJ
 Sample : H5526-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-106-0.5-5.0

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:39:56 PM

Quant Time: Nov 07 04:13:51 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	233576	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	956295	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	483323	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	701035	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	501012	20.00	ng	0.00
86) Perylene-d12	15.25	264	478024	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	993860	70.27	ng	0.01
7) Phenol-d6	6.36	99	2427807	126.47	ng	0.01
23) Nitrobenzene-d5	7.28	82	1727766	98.56	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	98297	22.50	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	2083892	74.23	ng	0.00
78) Terphenyl-d14	12.81	244	1754680	87.40	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	975818	30.79	ng	99
51) Acenaphthene	9.77	154	82762	3.16	ng	99
57) Fluorene	10.28	166	104156	3.61	ng	98
70) Phenanthrene	11.25	178	1733324	46.51	ng	100
71) Anthracene	11.30	178	468715	11.83	ng	99
72) Carbazole	11.46	167	165731	4.64	ng	98
73) Di-n-butylphthalate	11.80	149	2155989	48.01	ng	99
74) Fluoranthene	12.44	202	2200567	56.94	ng	91
77) Pyrene	12.66	202	1692066	51.57	ng	97
80) Benzo(a)anthracene	13.85	228	838813	29.49	ng	99
82) Chrysene	13.88	228	588720	20.99	ng	97
83) Bis(2-ethylhexyl)phthalate	13.85	149	472912	22.27	ng	99
85) Indeno(1,2,3-cd)pyrene	16.57	276	309257	13.29	ng	94
87) Benzo(b)fluoranthene	14.87	252	829550m	25.59	ng	
88) Benzo(k)fluoranthene	14.88	252	333421m	11.72	ng	
89) Benzo(a)pyrene	15.20	252	517507	18.34	ng	# 94
90) Dibenzo(a,h)anthracene	16.57	278	76291m	3.13	ng	
91) Benzo(g,h,i)perylene	16.96	276	255954	11.60	ng	99

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

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