

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091039.D
 Acq On : 4 Nov 2016 23:52
 Operator : UM/SJ
 Sample : H5526-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-105-0.5-1.0

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:40:56 PM

Quant Time: Nov 07 05:40:49 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	187175	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	703079	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	340862	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	458184	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	451165	20.00	ng	0.01
86) Perylene-d12	15.27	264	361264	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	989164	87.28	ng	0.01
7) Phenol-d6	6.36	99	1540621	100.15	ng	0.01
23) Nitrobenzene-d5	7.28	82	967394	75.06	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	275677	89.46	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1280541	64.68	ng	0.00
78) Terphenyl-d14	12.82	244	1137917	62.94	ng	0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.61	152	130338	4.43	ng	98
49) Dimethylphthalate	9.47	163	433355	19.39	ng	99
70) Phenanthrene	11.25	178	526012	21.60	ng	98
71) Anthracene	11.30	178	191068	7.38	ng	98
72) Carbazole	11.46	167	148782	6.38	ng	98
74) Fluoranthene	12.44	202	2105470	83.35	ng	94
77) Pyrene	12.67	202	2251931	76.22	ng	99
80) Benzo(a)anthracene	13.86	228	1886854	73.66	ng	95
82) Chrysene	13.91	228	1421369	56.27	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	1208780	57.68	ng	# 91
87) Benzo(b)fluoranthene	14.89	252	2618884m	106.88	ng	
88) Benzo(k)fluoranthene	14.91	252	768803m	35.77	ng	
89) Benzo(a)pyrene	15.22	252	1650221	77.36	ng	96
90) Dibenzo(a,h)anthracene	16.60	278	304309m	16.50	ng	
91) Benzo(g,h,i)perylene	17.00	276	1059248	63.52	ng	93

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

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