

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112316\
 Data File : BF091290.D
 Acq On : 23 Nov 2016 22:20
 Operator : UM/SJ
 Sample : H5740-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02(0-0.16)

Manual Integrations
 APPROVED

sohil
 11/28/2016 5:18:17 PM

Quant Time: Nov 24 00:41:30 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 13:22:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	219863	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	904242	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	443298	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	658342	20.00	ng	0.00
75) Chrysene-d12	14.03	240	494241	20.00	ng	-0.01
86) Perylene-d12	15.48	264	508260	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1589745	116.17	ng	0.02
7) Phenol-d6	6.51	99	1791463	101.89	ng	0.01
23) Nitrobenzene-d5	7.45	82	1280847	81.55	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	406504	90.93	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	1753264	64.76	ng	0.00
78) Terphenyl-d14	12.99	244	1199517	55.43	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	171357	8.74	ng	84
32) Benzoic acid	7.93	122	257041	23.33	ng	96
49) Dimethylphthalate	9.63	163	161935	5.85	ng	97
51) Acenaphthene	9.95	154	80682	3.16	ng	96
57) Fluorene	10.46	166	98036	3.57	ng	97
70) Phenanthrene	11.42	178	948176	27.76	ng	99
71) Anthracene	11.47	178	259140	7.42	ng	98
74) Fluoranthene	12.61	202	1348177	38.81	ng	99
77) Pyrene	12.84	202	1127063	30.86	ng	98
80) Benzo(a)anthracene	14.03	228	554078	19.75	ng	99
82) Chrysene	14.07	228	457975	17.28	ng	96
85) Indeno(1,2,3-cd)pyrene	16.89	276	288347m	12.63	ng	
87) Benzo(b)fluoranthene	15.06	252	639968m	19.96	ng	
88) Benzo(k)fluoranthene	15.07	252	278856m	10.65	ng	
89) Benzo(a)pyrene	15.41	252	448795m	16.45	ng	
90) Dibenzo(a,h)anthracene	16.90	278	63879m	2.54	ng	
91) Benzo(g,h,i)perylene	17.31	276	247856	9.92	ng	99

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

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