

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092520.D
 Acq On : 26 Jan 2017 12:43
 Operator : SJ/MA
 Sample : I1386-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHA-SB-01-0-2

Manual Integrations
 APPROVED

mohammad
 1/27/2017 5:33:23 PM

Quant Time: Jan 27 14:48:43 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	166313	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	611496	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	279026	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	391998	20.00	ng	-0.01
75) Chrysene-d12	14.16	240	306330	20.00	ng	-0.01
86) Perylene-d12	15.64	264	231243	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	1077507	100.80	ng	0.01
7) Phenol-d6	6.59	99	1331052	97.76	ng	0.00
23) Nitrobenzene-d5	7.54	82	960194	85.77	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	195154	102.63	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1270427	84.19	ng	-0.01
78) Terphenyl-d14	13.11	244	1004116	87.29	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.60	94	110404	6.72	ng	# 73
49) Dimethylphthalate	9.73	163	87882	4.95	ng	99
51) Acenaphthene	10.05	154	33998	2.26	ng	94
57) Fluorene	10.57	166	35339	2.34	ng	# 94
70) Phenanthrene	11.54	178	758421	35.13	ng	98
71) Anthracene	11.58	178	181951	8.62	ng	98
72) Carbazole	11.74	167	132557	6.58	ng	# 97
73) Di-n-butylphthalate	12.08	149	50045	2.17	ng	98
74) Fluoranthene	12.73	202	1670776	79.13	ng	99
77) Pyrene	12.96	202	1416623	63.83	ng	99
79) Butylbenzylphthalate	13.57	149	26086	2.90	ng	# 91
80) Benzo(a)anthracene	14.15	228	755619	45.90	ng	97
82) Chrysene	14.18	228	562524	31.99	ng	97
83) Bis(2-ethylhexyl)phthalate	14.13	149	86470	7.64	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.14	276	254312	19.55	ng	96
87) Benzo(b)fluoranthene	15.21	252	731453m	49.27	ng	
88) Benzo(k)fluoranthene	15.23	252	169352m	13.72	ng	
89) Benzo(a)pyrene	15.59	252	419122	33.37	ng	96
90) Dibenzo(a,h)anthracene	17.15	278	52985	5.22	ng	# 73
91) Benzo(a,h,i)perylene	17.60	276	242011	23.56	ng	# 90

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

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