

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112316\
 Data File : BF091285.D
 Acq On : 23 Nov 2016 20:02
 Operator : UM/SJ
 Sample : H5740-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01(0-0.16)

Manual Integrations
 APPROVED

sohil
 11/28/2016 4:52:58 PM

Quant Time: Nov 24 00:22:08 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	226596	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	927381	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	496072	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	760952	20.00	ng	0.00
75) Chrysene-d12	14.04	240	500827	20.00	ng	0.00
86) Perylene-d12	15.48	264	513603	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1354303	96.03	ng	0.01
7) Phenol-d6	6.51	99	1975954	109.05	ng	0.01
23) Nitrobenzene-d5	7.44	82	1097330	68.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	445399	89.03	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	1716448	56.66	ng	0.00
78) Terphenyl-d14	12.99	244	1365246	62.26	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	72602	3.59	ng	75
49) Dimethylphthalate	9.63	163	122889	3.97	ng	98
51) Acenaphthene	9.95	154	99859	3.49	ng	98
54) Dibenzofuran	10.12	168	131576	3.27	ng	# 88
57) Fluorene	10.46	166	190873	6.21	ng	97
70) Phenanthrene	11.44	178	2667881	67.58	ng	99
71) Anthracene	11.48	178	615953	15.26	ng	97
72) Carbazole	11.63	167	279718	7.79	ng	# 96
74) Fluoranthene	12.62	202	3121929	77.75	ng	95
77) Pyrene	12.84	202	2238245	60.48	ng	98
80) Benzo(a)anthracene	14.03	228	1006179	35.40	ng	99
82) Chrysene	14.07	228	895486	33.34	ng	97
85) Indeno(1,2,3-cd)pyrene	16.89	276	539597	23.32	ng	# 92
87) Benzo(b)fluoranthene	15.07	252	1319808m	40.73	ng	
88) Benzo(k)fluoranthene	15.08	252	259603m	9.81	ng	
89) Benzo(a)pyrene	15.41	252	796838	28.91	ng	97
90) Dibenzo(a,h)anthracene	16.90	278	126141	4.96	ng	93
91) Benzo(g,h,i)perylene	17.32	276	518682	20.55	ng	98

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

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