

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050916\
 Data File : BF086842.D
 Acq On : 10 May 2016 1:25
 Operator : UM/SJ
 Sample : H2895-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUPA-050316

Manual Integrations
 APPROVED

sohil
 5/10/2016 6:47:58 PM

Quant Time: May 10 12:58:09 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 16:04:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	158580	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	674243	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	318096	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	585806	20.00	ng	0.00
75) Chrysene-d12	13.84	240	342807	20.00	ng	0.00
86) Perylene-d12	15.21	264	352909	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1423566	152.03	ng	0.01
7) Phenol-d6	6.35	99	1734586	138.60	ng	-0.01
23) Nitrobenzene-d5	7.26	82	1284592	95.67	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	501331	148.87	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	1764833	93.24	ng	0.00
78) Terphenyl-d14	12.79	244	1202958	74.45	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.58	152	336796	11.55	ng	99
49) Dimethylphthalate	9.46	163	378560	15.60	ng	98
54) Dibenzofuran	9.93	168	71497	3.07	ng	# 91
57) Fluorene	10.27	166	112086	5.64	ng	100
70) Phenanthrene	11.23	178	1630651	52.16	ng	99
71) Anthracene	11.28	178	454610	14.22	ng	99
72) Carbazole	11.45	167	148922	5.42	ng	99
74) Fluoranthene	12.42	202	2468470	76.77	ng	97
77) Pyrene	12.65	202	2172072	82.76	ng	98
80) Benzo(a)anthracene	13.83	228	1281486m	66.59	ng	
82) Chrysene	13.86	228	819467	41.86	ng	97
85) Indeno(1,2,3-cd)pyrene	16.50	276	565948	34.75	ng	# 90
87) Benzo(b)fluoranthene	14.84	252	1398272m	60.96	ng	
88) Benzo(k)fluoranthene	14.85	252	205589m	10.95	ng	
89) Benzo(a)pyrene	15.16	252	835214	42.22	ng	96
90) Dibenzo(a,h)anthracene	16.51	278	169505	10.17	ng	93
91) Benzo(g,h,i)perylene	16.89	276	490277	28.94	ng	95

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

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