

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041715\
 Data File : BF078635.D
 Acq On : 18 Apr 2015 10:27
 Operator : TP/IZ
 Sample : G1854-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB05B

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:57:38 PM

Quant Time: Apr 20 01:40:27 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 18 05:04:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	40453	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	169316	20.00	ng	0.00
38) Acenaphthene-d10	10.41	164	93237	20.00	ng	0.00
63) Phenanthrene-d10	12.23	188	199935	20.00	ng	0.01
75) Chrysene-d12	15.47	240	215960	20.00	ng	0.01
86) Perylene-d12	17.18	264	226909	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	182128	74.23	ng	0.00
7) Phenol-d6	6.28	99	243600	79.22	ng	0.00
23) Nitrobenzene-d5	7.38	82	160992	57.63	ng	0.00
41) 2,4,6-Tribromophenol	11.38	330	64381	83.26	ng	0.00
44) 2-Fluorobiphenyl	9.60	172	246447	37.78	ng	0.00
78) Terphenyl-d14	14.22	244	341362	35.72	ng	0.01

Target Compounds						Qvalue
31) Naphthalene	8.27	128	20499	2.33	ng	96
49) Dimethylphthalate	10.11	163	33952	4.85	ng	99
57) Fluorene	11.08	166	14089	2.09	ng	99
70) Phenanthrene	12.25	178	279721	24.19	ng	100
71) Anthracene	12.32	178	78754	6.91	ng	99
72) Carbazole	12.54	167	28520	2.67	ng	99
74) Fluoranthene	13.71	202	515520	42.27	ng	94
77) Pyrene	13.99	202	449052	33.12	ng	98
80) Benzo(a)anthracene	15.46	228	392579	30.55	ng	98
82) Chrysene	15.51	228	275198	22.80	ng	97
85) Indeno(1,2,3-cd)pyrene	18.38	276	265532	19.38	ng	# 85
87) Benzo(b)fluoranthene	16.75	252	507826m	36.21	ng	
88) Benzo(k)fluoranthene	16.78	252	155819m	12.50	ng	
89) Benzo(a)pyrene	17.12	252	404237	33.03	ng	94
90) Dibenzo(a,h)anthracene	18.39	278	62952m	5.14	ng	
91) Benzo(g,h,i)perylene	18.71	276	242707	19.76	ng	# 95

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

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