

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078679.D
 Acq On : 21 Apr 2015 11:05
 Operator : TP/IZ
 Sample : G1902-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB20

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:05:01 PM

Quant Time: Apr 21 13:06:13 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 16:32:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	41661	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	167956	20.00	ng	0.00
38) Acenaphthene-d10	11.20	164	82717	20.00	ng	-0.01
63) Phenanthrene-d10	13.94	188	160796	20.00	ng	0.00
75) Chrysene-d12	17.81	240	160794	20.00	ng	0.00
86) Perylene-d12	19.55	264	163510	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.87	112	173256	68.57	ng	0.00
7) Phenol-d6	5.36	99	229792	72.57	ng	0.00
23) Nitrobenzene-d5	6.80	82	156542	56.49	ng	0.00
41) 2,4,6-Tribromophenol	12.67	330	54479	79.41	ng	-0.01
44) 2-Fluorobiphenyl	10.03	172	301340	52.07	ng	0.00
78) Terphenyl-d14	16.47	244	304339	42.77	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.06	128	33951	3.88	ng	99
37) 2-Methylnaphthalene	9.31	142	18457	3.11	ng	97
48) Acenaphthylene	10.94	152	93217	10.84	ng	99
49) Dimethylphthalate	10.83	163	28743	4.63	ng	# 97
54) Dibenzofuran	11.59	168	20080	2.72	ng	99
70) Phenanthrene	13.98	178	214996	23.11	ng	99
71) Anthracene	14.07	178	113085	12.34	ng	99
72) Carbazole	14.40	167	28742	3.35	ng	96
73) Di-n-butylphthalate	15.09	149	34881	3.58	ng	99
74) Fluoranthene	15.87	202	600650	61.23	ng	92
77) Pyrene	16.18	202	594209	58.87	ng	# 94
80) Benzo(a)anthracene	17.79	228	411450	43.01	ng	96
82) Chrysene	17.84	228	316645	35.23	ng	97
85) Indeno(1,2,3-cd)pyrene	20.75	276	235233	23.06	ng	# 90
87) Benzo(b)fluoranthene	19.12	252	518976m	51.36	ng	
88) Benzo(k)fluoranthene	19.14	252	170146m	18.95	ng	
89) Benzo(a)pyrene	19.49	252	353163	40.04	ng	# 93
90) Dibenzo(a,h)anthracene	20.78	278	53568m	6.07	ng	
91) Benzo(a,h,i)perylene	21.09	276	223747	25.27	ng	# 93

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

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