

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041715\
 Data File : BF078628.D
 Acq On : 18 Apr 2015 7:06
 Operator : TP/IZ
 Sample : G1902-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB20

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:57:11 PM

Quant Time: Apr 20 01:09:10 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	37452	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	160612	20.00	ng	0.00
38) Acenaphthene-d10	10.40	164	86421	20.00	ng	-0.01
63) Phenanthrene-d10	12.22	188	172556	20.00	ng	0.00
75) Chrysene-d12	15.47	240	188710	20.00	ng	0.01
86) Perylene-d12	17.15	264	194742	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	160684	70.74	ng	0.00
7) Phenol-d6	6.28	99	220338	77.40	ng	0.00
23) Nitrobenzene-d5	7.38	82	151694	57.25	ng	0.00
41) 2,4,6-Tribromophenol	11.38	330	60995	85.10	ng	0.00
44) 2-Fluorobiphenyl	9.60	172	290172	48.00	ng	0.00
78) Terphenyl-d14	14.21	244	352762	42.24	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	32671	3.91	ng	98
37) 2-Methylnaphthalene	9.13	142	18102	3.19	ng	# 95
48) Acenaphthylene	10.23	152	97465	10.85	ng	99
49) Dimethylphthalate	10.11	163	29145	4.49	ng	99
54) Dibenzofuran	10.66	168	21376	2.77	ng	93
57) Fluorene	11.07	166	14749	2.36	ng	# 91
70) Phenanthrene	12.25	178	242744	24.32	ng	100
71) Anthracene	12.31	178	113772	11.57	ng	100
72) Carbazole	12.53	167	32327	3.51	ng	97
73) Di-n-butylphthalate	13.01	149	42310	4.05	ng	# 96
74) Fluoranthene	13.71	202	701191	66.61	ng	93
77) Pylene	13.99	202	696940	58.83	ng	97
80) Benzo(a)anthracene	15.46	228	541907m	48.26	ng	
82) Chrysene	15.50	228	347139	32.91	ng	97
85) Indeno(1,2,3-cd)pyrene	18.34	276	312992	26.15	ng	# 91
87) Benzo(b)fluoranthene	16.73	252	714434m	59.36	ng	
88) Benzo(k)fluoranthene	16.75	252	121343m	11.34	ng	
89) Benzo(a)pyrene	17.10	252	416934	39.69	ng	# 92
90) Dibenzo(a,h)anthracene	18.37	278	74117m	7.05	ng	
91) Benzo(a,h,i)perylene	18.67	276	284533	26.99	ng	96

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

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