

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079535.D
 Acq On : 27 May 2015 23:21
 Operator : TP/IZ
 Sample : G2359-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31BS

Manual Integrations
 APPROVED

apatel
 5/28/2015 12:04:30 PM

Quant Time: May 28 01:57:27 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 00:48:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	74529	20.00	ng	0.00
21) Naphthalene-d8	8.58	136	309619	20.00	ng	0.00
38) Acenaphthene-d10	10.74	164	151095	20.00	ng	0.00
63) Phenanthrene-d10	12.58	188	287649	20.00	ng	0.00
75) Chrysene-d12	15.86	240	283863	20.00	ng	-0.08
86) Perylene-d12	17.57	264	329324	20.00	ng	-0.32
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	430509m	100.19	ng	0.00
7) Phenol-d6	6.59	99	563010m	102.80	ng	0.00
23) Nitrobenzene-d5	7.70	82	336498	62.82	ng	0.00
41) 2,4,6-Tribromophenol	11.73	330	169301	102.01	ng	-0.01
44) 2-Fluorobiphenyl	9.93	172	669323	63.20	ng	0.00
78) Terphenyl-d14	14.58	244	700477	57.91	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.60	128	147869	9.95	ng	98
37) 2-Methylnaphthalene	9.46	142	46860	4.54	ng	# 93
48) Acenaphthylene	10.57	152	61392	3.97	ng	98
49) Dimethylphthalate	10.43	163	26334	2.37	ng	98
51) Acenaphthene	10.79	154	129615	14.65	ng	100
54) Dibenzofuran	11.01	168	139243	10.67	ng	92
57) Fluorene	11.43	166	162212	15.08	ng	97
70) Phenanthrene	12.62	178	1451517	91.98	ng	97
71) Anthracene	12.67	178	471761	29.45	ng	99
72) Carbazole	12.89	167	174962	11.34	ng	98
74) Fluoranthene	14.09	202	1651468	97.59	ng	94
77) Pyrene	14.37	202	1546248	87.92	ng	# 95
80) Benzo(a)anthracene	15.85	228	915995	56.09	ng	98
82) Chrysene	15.90	228	734201	47.30	ng	96
85) Indeno(1,2,3-cd)pyrene	18.88	276	453912m	22.74	ng	
87) Benzo(b)fluoranthene	17.13	252	1070428m	56.99	ng	
88) Benzo(k)fluoranthene	17.17	252	245403m	14.61	ng	
89) Benzo(a)pyrene	17.51	252	768889	46.76	ng	98
90) Dibenzo(a,h)anthracene	18.89	278	116677m	5.43	ng	
91) Benzo(g,h,i)perylene	19.26	276	430887	24.70	ng	99

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

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