

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079506.D
 Acq On : 27 May 2015 6:40
 Operator : TP/IZ
 Sample : G2359-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 SB-29BS

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:02:45 PM

Quant Time: May 27 07:47:39 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 07:31:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	82496	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	348946	20.00	ng	0.00
38) Acenaphthene-d10	10.76	164	174322	20.00	ng	0.00
63) Phenanthrene-d10	12.61	188	349368	20.00	ng	0.01
75) Chrysene-d12	15.89	240	370176	20.00	ng	0.01
86) Perylene-d12	17.62	264	385869	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	526392m	110.67	ng	0.00
7) Phenol-d6	6.62	99	732897m	120.89	ng	0.00
23) Nitrobenzene-d5	7.71	82	380539	63.04	ng	0.00
41) 2,4,6-Tribromophenol	11.75	330	217720	113.71	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	777664	63.65	ng	0.00
78) Terphenyl-d14	14.59	244	923827	58.57	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.63	128	46727	2.79	ng	97
48) Acenaphthylene	10.59	152	43122	2.42	ng	98
49) Dimethylphthalate	10.46	163	37658	2.93	ng	99
51) Acenaphthene	10.80	154	44655	4.38	ng	96
54) Dibenzofuran	11.02	168	34243	2.27	ng	98
57) Fluorene	11.44	166	44281	3.57	ng	97
70) Phenanthrene	12.63	178	641169	33.45	ng	100
71) Anthracene	12.70	178	177500	9.12	ng	100
72) Carbazole	12.91	167	57045	3.04	ng	98
74) Fluoranthene	14.10	202	877281	42.68	ng	94
77) Pyrene	14.39	202	814082	35.50	ng	100
80) Benzo(a)anthracene	15.87	228	469115	22.03	ng	99
82) Chrysene	15.92	228	343121	16.95	ng	98
83) Bis(2-ethylhexyl)phthalate	15.94	149	66736	4.52	ng	# 97
85) Indeno(1,2,3-cd)pyrene	18.96	276	222732	8.55	ng	97
87) Benzo(b)fluoranthene	17.18	252	466660m	21.20	ng	
88) Benzo(k)fluoranthene	17.19	252	203198m	10.32	ng	
89) Benzo(a)pyrene	17.55	252	379669	18.54	ng	# 96
91) Benzo(a,h,i)perylene	19.34	276	214689	8.72	ng	99

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

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