

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079493.D
 Acq On : 26 May 2015 23:47
 Operator : TP/IZ
 Sample : G2289-12 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31D

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:01:33 PM

Quant Time: May 27 02:15:43 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 26 19:25:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	98742	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	423089	20.00	ng	0.00
38) Acenaphthene-d10	10.76	164	211549	20.00	ng	0.00
63) Phenanthrene-d10	12.61	188	400591	20.00	ng	0.01
75) Chrysene-d12	15.90	240	415110	20.00	ng	0.02
86) Perylene-d12	17.68	264	453003	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	139617m	24.52	ng	0.00
7) Phenol-d6	6.62	99	182847m	25.20	ng	0.00
23) Nitrobenzene-d5	7.71	82	104232	14.24	ng	0.00
41) 2,4,6-Tribromophenol	11.75	330	52783	22.72	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	208272	14.05	ng	0.00
78) Terphenyl-d14	14.59	244	241202	13.64	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.62	128	149461	7.36	ng	99
37) 2-Methylnaphthalene	9.48	142	44089	3.13	ng	99
51) Acenaphthene	10.80	154	82028	6.62	ng	99
54) Dibenzofuran	11.02	168	91013	4.98	ng	97
57) Fluorene	11.44	166	115025	7.64	ng	99
70) Phenanthrene	12.63	178	904982	41.18	ng	98
71) Anthracene	12.70	178	320367	14.36	ng	100
72) Carbazole	12.91	167	73436	3.42	ng	98
74) Fluoranthene	14.10	202	1091176	46.30	ng	94
77) Pyrene	14.39	202	1064866	41.41	ng	100
80) Benzo(a)anthracene	15.89	228	499130	20.90	ng	100
82) Chrysene	15.92	228	413082	18.20	ng	97
85) Indeno(1,2,3-cd)pyrene	19.03	276	257996m	8.84	ng	
87) Benzo(b)fluoranthene	17.22	252	528006m	20.44	ng	
88) Benzo(k)fluoranthene	17.25	252	198119m	8.57	ng	
89) Benzo(a)pyrene	17.61	252	439451	18.25	ng	98
91) Benzo(a,h,i)perylene	19.42	276	263123	9.27	ng	97

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

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