

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079533.D
 Acq On : 27 May 2015 22:23
 Operator : TP/IZ
 Sample : G2359-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-27D

Manual Integrations
 APPROVED

apatel
 5/28/2015 12:04:22 PM

Quant Time: May 28 01:49:54 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	79909	20.00	ng	0.00
21) Naphthalene-d8	8.58	136	329628	20.00	ng	0.00
38) Acenaphthene-d10	10.74	164	163282	20.00	ng	0.00
63) Phenanthrene-d10	12.58	188	308987	20.00	ng	0.00
75) Chrysene-d12	15.86	240	325537	20.00	ng	-0.08
86) Perylene-d12	17.53	264	351157	20.00	ng	-0.35
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	436635m	94.77	ng	0.00
7) Phenol-d6	6.60	99	576694m	98.21	ng	0.01
23) Nitrobenzene-d5	7.70	82	332929	58.38	ng	0.00
41) 2,4,6-Tribromophenol	11.73	330	170487	95.06	ng	-0.01
44) 2-Fluorobiphenyl	9.93	172	591952	51.72	ng	0.00
78) Terphenyl-d14	14.57	244	640591	46.18	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.60	128	97543	6.17	ng	99
37) 2-Methylnaphthalene	9.46	142	35475	3.23	ng	97
48) Acenaphthylene	10.57	152	37644	2.25	ng	99
49) Dimethylphthalate	10.43	163	46402	3.86	ng	99
51) Acenaphthene	10.79	154	67973	7.11	ng	99
54) Dibenzofuran	11.00	168	84512	5.99	ng	94
57) Fluorene	11.43	166	80387	6.92	ng	99
70) Phenanthrene	12.62	178	973866	57.45	ng	100
71) Anthracene	12.67	178	265171	15.41	ng	99
72) Carbazole	12.89	167	126870	7.66	ng	97
74) Fluoranthene	14.08	202	938865	51.65	ng	93
77) Pyrene	14.37	202	813433	40.33	ng	100
80) Benzo(a)anthracene	15.85	228	487986	26.06	ng	99
82) Chrysene	15.89	228	326828	18.36	ng	97
85) Indeno(1,2,3-cd)pyrene	18.83	276	234028m	10.22	ng	
87) Benzo(b)fluoranthene	17.11	252	525230m	26.23	ng	
88) Benzo(k)fluoranthene	17.14	252	112907m	6.30	ng	
89) Benzo(a)pyrene	17.47	252	374696	20.28	ng	99
91) Benzo(g,h,i)perylene	19.21	276	215526	9.99	ng	97

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

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