

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060315\
 Data File : BF079693.D
 Acq On : 4 Jun 2015 7:51
 Operator : TP/IZ
 Sample : G2416-08DL 25X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RAMPTP-440SB2.1(4)DL

Manual Integrations
 APPROVED

apatel
 6/5/2015 8:11:12 AM

Quant Time: Jun 04 14:59:27 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 14:54:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	91199	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	352449	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	187014	20.00	ng	0.00
63) Phenanthrene-d10	12.13	188	348554	20.00	ng	-0.01
75) Chrysene-d12	15.26	240	366844	20.00	ng	-0.13
86) Perylene-d12	17.30	264	364556	20.00	ng	-0.18
System Monitoring Compounds						
5) 2-Fluorophenol	6.14	112	20264	4.57	ng	0.00
7) Phenol-d6	7.11	99	28768	2.45	ng	0.00
23) Nitrobenzene-d5	8.07	82	11524	1.68	ng	-0.01
41) 2,4,6-Tribromophenol	11.39	330	4284	2.78	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	38774	2.49	ng	0.00
78) Terphenyl-d14	13.89	244	42272	2.43	ng	-0.07
Target Compounds						
31) Naphthalene	8.83	128	80072	4.35	ng	98
37) 2-Methylnaphthalene	9.53	142	42575	3.46	ng	99
51) Acenaphthene	10.63	154	74980	6.61	ng	98
54) Dibenzofuran	10.80	168	106308	6.45	ng	96
57) Fluorene	11.14	166	125119	9.29	ng	99
70) Phenanthrene	12.15	178	979291	50.82	ng	99
71) Anthracene	12.21	178	289507	14.93	ng	98
72) Carbazole	12.35	167	123212	6.92	ng	97
74) Fluoranthene	13.46	202	775209	37.31	ng	99
77) Pyrene	13.74	202	617986	29.26	ng	99
80) Benzo(a)anthracene	15.25	228	365033	18.20	ng	99
82) Chrysene	15.29	228	255932	12.68	ng	97
85) Indeno(1,2,3-cd)pyrene	19.35	276	104869	5.31	ng	95
87) Benzo(b)fluoranthene	16.71	252	300714m	15.96	ng	
88) Benzo(k)fluoranthene	16.74	252	106528m	4.83	ng	
89) Benzo(a)pyrene	17.21	252	215194	11.68	ng	99
91) Benzo(a,h,i)perylene	19.97	276	97107	5.30	ng	99

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

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