

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077609.D
 Acq On : 5 Mar 2015 6:53
 Operator : TP/IZ
 Sample : G1424-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SEP-1

Manual Integrations
 APPROVED

mohammad
 3/5/2015 2:11:33 PM

Quant Time: Mar 05 12:30:41 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 13:27:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.22	152	68172	20.00	ng	0.00
21) Naphthalene-d8	8.80	136	274631	20.00	ng	0.00
38) Acenaphthene-d10	10.97	164	135984	20.00	ng	0.00
63) Phenanthrene-d10	12.82	188	265430	20.00	ng	0.00
75) Chrysene-d12	16.12	240	277903	20.00	ng	0.02
86) Perylene-d12	17.91	264	273357	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	391236	95.81	ng	0.00
7) Phenol-d6	6.79	99	479189	91.27	ng	0.00
23) Nitrobenzene-d5	7.91	82	289155	65.47	ng	0.00
41) 2,4,6-Tribromophenol	11.95	330	120250	91.84	ng	0.00
44) 2-Fluorobiphenyl	10.15	172	488414	56.00	ng	0.00
78) Terphenyl-d14	14.81	244	472415	39.74	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.83	128	391575	28.51	ng	98
37) 2-Methylnaphthalene	9.69	142	207540	21.28	ng	100
45) 1,1'-Biphenyl	10.27	154	53935	5.24	ng	96
48) Acenaphthylene	10.80	152	78464	6.13	ng	97
49) Dimethylphthalate	10.65	163	30085	3.15	ng	100
51) Acenaphthene	11.01	154	273509	35.83	ng	99
54) Dibenzofuran	11.23	168	254660	21.61	ng	98
57) Fluorene	11.65	166	485167	51.49	ng	98
61) 4-Nitroaniline	11.67	138	27574	13.02	ng	94
70) Phenanthrene	12.85	178	3206048	208.40	ng	94
71) Anthracene	12.91	178	919159	60.21	ng	99
72) Carbazole	13.11	167	235264	16.21	ng	99
74) Fluoranthene	14.33	202	3016847	179.52	ng	94
77) Pyrene	14.61	202	2747149	161.60	ng	95
80) Benzo(a)anthracene	16.11	228	1423820	87.42	ng	96
82) Chrysene	16.15	228	1099489	71.89	ng	98
85) Indeno(1,2,3-cd)pyrene	19.36	276	583649	33.47	ng	94
87) Benzo(b)fluoranthene	17.46	252	1259221m	79.22	ng	
88) Benzo(k)fluoranthene	17.48	252	475010m	30.49	ng	
89) Benzo(a)pyrene	17.85	252	993752	65.64	ng	# 95
90) Dibenzo(a,h)anthracene	19.37	278	150749	10.44	ng	# 92
91) Benzo(g,h,i)perylene	19.78	276	554276	38.03	ng	99

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

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