

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077604.D
 Acq On : 5 Mar 2015 4:30
 Operator : TP/IZ
 Sample : G1424-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB18

Manual Integrations
 APPROVED

mohammad
 3/5/2015 12:57:53 PM

Quant Time: Mar 05 06:16:36 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 21:51:23 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.22	152	70436	20.00	ng	0.00
21) Naphthalene-d8	8.80	136	275529	20.00	ng	0.00
38) Acenaphthene-d10	10.97	164	138618	20.00	ng	0.00
63) Phenanthrene-d10	12.81	188	261720	20.00	ng	0.00
75) Chrysene-d12	16.10	240	290242	20.00	ng	0.00
86) Perylene-d12	17.78	264	292555	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	465504	110.33	ng	0.00
7) Phenol-d6	6.79	99	557247	102.72	ng	0.00
23) Nitrobenzene-d5	7.91	82	359715	81.19	ng	0.00
41) 2,4,6-Tribromophenol	11.95	330	144985	108.63	ng	0.00
44) 2-Fluorobiphenyl	10.15	172	638024	71.77	ng	0.00
78) Terphenyl-d14	14.81	244	727252	58.58	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.82	128	43819	3.18	ng	98
48) Acenaphthylene	10.80	152	119943	9.20	ng	99
49) Dimethylphthalate	10.65	163	52023	5.34	ng	100
51) Acenaphthene	11.01	154	18049	2.32	ng	98
57) Fluorene	11.65	166	22356m	2.33	ng	
70) Phenanthrene	12.84	178	388513	25.61	ng	100
71) Anthracene	12.90	178	132831	8.82	ng	99
72) Carbazole	13.11	167	35525	2.48	ng	98
74) Fluoranthene	14.32	202	712821	43.02	ng	98
77) Pyrene	14.60	202	764421	43.06	ng	100
80) Benzo(a)anthracene	16.08	228	473833	27.86	ng	96
82) Chrysene	16.12	228	431158	26.99	ng	98
85) Indeno(1,2,3-cd)pyrene	19.20	276	330804m	18.16	ng	
87) Benzo(b)fluoranthene	17.36	252	641999m	37.74	ng	
88) Benzo(k)fluoranthene	17.38	252	192436m	11.54	ng	
89) Benzo(a)pyrene	17.72	252	484245	29.89	ng	# 94
90) Dibenzo(a,h)anthracene	19.22	278	80150	5.19	ng	# 94
91) Benzo(g,h,i)perylene	19.62	276	328829	21.08	ng	98

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

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