

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032415\
 Data File : BF077933.D
 Acq On : 25 Mar 2015 3:38
 Operator : TP/IZ
 Sample : G1613-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6-1

Manual Integrations
 APPROVED

mohammad
 3/25/2015 5:01:22 PM

Quant Time: Mar 25 05:10:59 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 25 04:36:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.12	152	46622	20.00	ng	0.00
21) Naphthalene-d8	8.69	136	193357	20.00	ng	0.00
38) Acenaphthene-d10	10.86	164	94400	20.00	ng	0.00
63) Phenanthrene-d10	12.69	188	178765	20.00	ng	0.00
75) Chrysene-d12	15.99	240	196277	20.00	ng	0.00
86) Perylene-d12	17.75	264	191153	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	286375	107.22	ng	0.00
7) Phenol-d6	6.69	99	360275	109.17	ng	0.00
23) Nitrobenzene-d5	7.81	82	225659	76.50	ng	0.00
41) 2,4,6-Tribromophenol	11.85	330	91173	100.94	ng	0.01
44) 2-Fluorobiphenyl	10.04	172	475513	74.03	ng	0.00
78) Terphenyl-d14	14.69	244	507917	63.21	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.54	163	15248	2.18	ng	# 99
57) Fluorene	11.54	166	14523m	2.02	ng	
70) Phenanthrene	12.73	178	206627	20.13	ng	99
71) Anthracene	12.80	178	50840	5.01	ng	97
72) Carbazole	13.00	167	21305	2.21	ng	98
74) Fluoranthene	14.20	202	412105	36.41	ng	97
77) Pyrene	14.48	202	344042	27.87	ng	96
80) Benzo(a)anthracene	15.97	228	216248	18.59	ng	98
82) Chrysene	16.02	228	167652	16.03	ng	97
85) Indeno(1,2,3-cd)pyrene	19.12	276	122021	9.34	ng	# 100
87) Benzo(b)fluoranthene	17.29	252	259493m	20.79	ng	
88) Benzo(k)fluoranthene	17.32	252	87383m	8.96	ng	
89) Benzo(a)pyrene	17.68	252	190453	18.29	ng	# 95
90) Dibenzo(a,h)anthracene	19.14	278	26065	2.52	ng	# 86
91) Benzo(g,h,i)perylene	19.52	276	116890	11.12	ng	94

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

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