

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011215\
 Data File : BF076828.D
 Acq On : 13 Jan 2015 4:10
 Operator : IZ / TP
 Sample : G1030-17
 Misc : S
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-1(STROMPIPE)

Quant Time: Jan 13 10:30:23 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 12 10:43:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	33112	20.00	ng	0.00
21) Naphthalene-d8	11.00	136	139146	20.00	ng	0.00
38) Acenaphthene-d10	15.13	164	70259	20.00	ng	0.00
63) Phenanthrene-d10	17.85	188	108463	20.00	ng	0.00
75) Chrysene-d12	21.34	240	108778	20.00	ng	-0.01
86) Perylene-d12	23.04	264	107075	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	182594	92.02	ng	-0.01
7) Phenol-d6	7.48	99	235418	94.24	ng	-0.02
23) Nitrobenzene-d5	9.37	82	140991	56.31	ng	-0.01
41) 2,4,6-Tribromophenol	16.77	330	46332	79.01	ng	-0.01
44) 2-Fluorobiphenyl	13.65	172	254862	53.39	ng	0.00
78) Terphenyl-d14	20.07	244	223451	45.10	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.04	128	58746	8.23	ng	# 90
37) 2-Methylnaphthalene	12.70	142	131540	26.26	ng	97
45) 1,1'-Biphenyl	13.85	154	16185	3.00	ng	96
48) Acenaphthylene	14.78	152	17714m	2.41	ng	
49) Dimethylphthalate	14.70	163	32224	6.31	ng	98
51) Acenaphthene	15.20	154	9930	2.39	ng	# 70
57) Fluorene	16.32	166	21210m	4.18	ng	
70) Phenanthrene	17.89	178	188007	27.81	ng	97
71) Anthracene	17.97	178	63342	9.65	ng	98
74) Fluoranthene	19.53	202	337805	48.79	ng	99
77) Pyrene	19.81	202	277670	35.48	ng	# 95
80) Benzo(a)anthracene	21.34	228	164871	23.79	ng	100
82) Chrysene	21.37	228	125894	20.08	ng	97
85) Indeno(1,2,3-cd)pyrene	24.21	276	72856m	11.74	ng	
87) Benzo(b)fluoranthene	22.61	252	173618m	23.41	ng	
88) Benzo(k)fluoranthene	22.64	252	45344m	6.99	ng	
89) Benzo(a)pyrene	22.97	252	118579	18.61	ng	93
90) Dibenzo(a,h)anthracene	24.23	278	15323m	2.64	ng	
91) Benzo(a,h,i)perylene	24.51	276	59254	10.00	ng	96

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

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