

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012115\
 Data File : BF077007.D
 Acq On : 21 Jan 2015 21:33
 Operator : TP/IZ
 Sample : G1076-05DL2 5X
 Misc : W
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3DL2

Quant Time: Jan 22 10:39:27 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 22 02:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	30134	20.00	ng	0.00
21) Naphthalene-d8	10.76	136	131258	20.00	ng	0.00
38) Acenaphthene-d10	14.89	164	71709	20.00	ng	0.00
63) Phenanthrene-d10	17.69	188	119737	20.00	ng	0.00
75) Chrysene-d12	21.19	240	106175	20.00	ng	0.00
86) Perylene-d12	22.83	264	97631	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	40765	22.24	ng	0.00
7) Phenol-d6	7.26	99	55912	24.18	ng	0.00
23) Nitrobenzene-d5	9.14	82	32107	13.55	ng	-0.01
41) 2,4,6-Tribromophenol	16.59	330	11602	19.93	ng	0.00
44) 2-Fluorobiphenyl	13.41	172	67616	14.35	ng	-0.01
78) Terphenyl-d14	19.92	244	64330	13.95	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	14.96	154	11309	2.70	ng	91
70) Phenanthrene	17.73	178	140084	18.76	ng	96
71) Anthracene	17.81	178	31808	4.37	ng	96
72) Carbazole	18.09	167	15401	2.18	ng	95
74) Fluoranthene	19.37	202	256423	33.51	ng	98
77) Pyrene	19.66	202	248793	34.19	ng	# 94
80) Benzo(a)anthracene	21.18	228	133188	19.99	ng	99
82) Chrysene	21.23	228	100749	16.58	ng	97
85) Indeno(1,2,3-cd)pyrene	23.92	276	53347	8.29	ng	# 79
87) Benzo(b)fluoranthene	22.43	252	125066m	19.02	ng	
88) Benzo(k)fluoranthene	22.44	252	56078m	9.76	ng	
89) Benzo(a)pyrene	22.77	252	90581	15.62	ng	# 98
90) Dibenzo(a,h)anthracene	23.95	278	10904m	2.05	ng	
91) Benzo(a,h,i)perylene	24.21	276	50925	9.63	ng	97

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

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