

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041715\
 Data File : BF078637.D
 Acq On : 18 Apr 2015 11:25
 Operator : TP/IZ
 Sample : G1891-14
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-70S

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:57:52 PM

Quant Time: Apr 20 01:45:41 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 18 05:04:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	39646	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	158802	20.00	ng	0.00
38) Acenaphthene-d10	10.41	164	84274	20.00	ng	0.00
63) Phenanthrene-d10	12.22	188	169417	20.00	ng	0.00
75) Chrysene-d12	15.47	240	187413	20.00	ng	0.01
86) Perylene-d12	17.14	264	195248	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	288752	120.08	ng	0.00
7) Phenol-d6	6.28	99	367394	121.92	ng	0.00
23) Nitrobenzene-d5	7.38	82	219265	83.69	ng	0.00
41) 2,4,6-Tribromophenol	11.38	330	104296	149.22	ng	0.00
44) 2-Fluorobiphenyl	9.61	172	488910	82.93	ng	0.01
78) Terphenyl-d14	14.22	244	624892	75.34	ng	0.01
Target Compounds						Qvalue
48) Acenaphthylene	10.23	152	20107	2.30	ng	97
49) Dimethylphthalate	10.11	163	21045	3.32	ng	100
57) Fluorene	11.07	166	13972	2.29	ng	99
70) Phenanthrene	12.25	178	188228	19.21	ng	100
71) Anthracene	12.31	178	59252	6.14	ng	98
74) Fluoranthene	13.71	202	424959	41.12	ng	94
77) Pyrene	13.99	202	411455	34.97	ng	98
80) Benzo(a)anthracene	15.46	228	218736	19.62	ng	97
82) Chrysene	15.50	228	198342	18.93	ng	98
85) Indeno(1,2,3-cd)pyrene	18.31	276	152313	12.81	ng	# 86
87) Benzo(b)fluoranthene	16.72	252	276736m	22.93	ng	
88) Benzo(k)fluoranthene	16.73	252	108670m	10.13	ng	
89) Benzo(a)pyrene	17.07	252	228980	21.74	ng	# 92
90) Dibenzo(a,h)anthracene	18.33	278	36779m	3.49	ng	
91) Benzo(a,h,i)perylene	18.64	276	151184	14.30	ng	# 94

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

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