

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122015\
 Data File : BF083986.D
 Acq On : 20 Dec 2015 8:13
 Operator : UM/SJ
 Sample : G4912-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-1(0-2)

Manual Integrations
 APPROVED

apatel
 12/22/2015 12:18:04 PM

Quant Time: Dec 21 04:38:31 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 14:23:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	68255	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	292666	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	131054	20.00	ng	-0.03
63) Phenanthrene-d10	11.37	188	223193	20.00	ng	-0.02
75) Chrysene-d12	14.01	240	162771	20.00	ng	-0.02
86) Perylene-d12	15.44	264	116481	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	646863	148.31	ng	-0.01
7) Phenol-d6	6.50	99	632452	118.47	ng	-0.01
23) Nitrobenzene-d5	7.41	82	453711	88.48	ng	-0.02
41) 2,4,6-Tribromophenol	10.68	330	216092	149.67	ng	-0.02
44) 2-Fluorobiphenyl	9.21	172	709112	74.51	ng	-0.03
78) Terphenyl-d14	12.96	244	785915	115.11	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	214894	19.54	ng	# 91
51) Acenaphthene	9.92	154	28894	3.08	ng	99
54) Dibenzofuran	10.09	168	26346	2.16	ng	95
70) Phenanthrene	11.39	178	321079	23.81	ng	98
71) Anthracene	11.45	178	105851	8.12	ng	98
72) Carbazole	11.60	167	39732	3.08	ng	99
74) Fluoranthene	12.58	202	483972	35.97	ng	99
77) Pyrene	12.81	202	465563	44.89	ng	100
80) Benzo(a)anthracene	14.00	228	223128	22.30	ng	98
82) Chrysene	14.03	228	209358m	21.66	ng	
85) Indeno(1,2,3-cd)pyrene	16.85	276	85096	11.77	ng	94
87) Benzo(b)fluoranthene	15.03	252	214720m	25.28	ng	
88) Benzo(k)fluoranthene	15.04	252	112751m	16.09	ng	
89) Benzo(a)pyrene	15.38	252	121600	17.34	ng	# 95
90) Dibenzo(a,h)anthracene	16.85	278	21093m	3.87	ng	
91) Benzo(g,h,i)perylene	17.28	276	82148	15.36	ng	98

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

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