

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083654.D
 Acq On : 9 Dec 2015 22:31
 Operator : UM/IZ
 Sample : G4585-03DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-14(0-8)DL

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:50:11 PM

Quant Time: Dec 10 03:36:10 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.68	152	219733	20.00	ng	-0.02
21) Naphthalene-d8	7.57	136	827003	20.00	ng	-0.03
38) Acenaphthene-d10	10.36	164	380558	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	599542	20.00	ng	-0.02
75) Chrysene-d12	16.97	240	485589	20.00	ng	-0.02
86) Perylene-d12	18.61	264	410862	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.96	112	735481	50.77	ng	-0.01
7) Phenol-d6	5.24	99	1035246	53.48	ng	-0.03
23) Nitrobenzene-d5	6.51	82	631148	35.61	ng	-0.02
41) 2,4,6-Tribromophenol	11.65	330	139966	41.28	ng	-0.03
44) 2-Fluorobiphenyl	9.32	172	1007731	37.27	ng	-0.02
78) Terphenyl-d14	15.39	244	678858	32.89	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	10.14	152	92109	2.24	ng	98
49) Dimethylphthalate	10.01	163	222366	7.34	ng	99
70) Phenanthrene	12.80	178	311134	9.03	ng	100
74) Fluoranthene	14.73	202	858354	24.36	ng	99
77) Pyrene	15.08	202	1061726	30.37	ng	98
80) Benzo(a)anthracene	16.96	228	472696m	16.63	ng	
82) Chrysene	17.01	228	552781	19.40	ng	100
85) Indeno(1,2,3-cd)pyrene	19.85	276	329451	17.13	ng	# 100
87) Benzo(b)fluoranthene	18.24	252	750616m	32.08	ng	
88) Benzo(k)fluoranthene	18.27	252	178842m	6.94	ng	
89) Benzo(a)pyrene	18.57	252	384371m	16.84	ng	
90) Dibenzo(a,h)anthracene	19.86	278	76428m	4.38	ng	
91) Benzo(a,h,i)perylene	20.20	276	351598	20.66	ng	96

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

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