

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083434.D
 Acq On : 2 Dec 2015 23:21
 Operator : UM/IZ
 Sample : G4582-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-05(0-6)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:09:53 PM

Quant Time: Dec 03 06:07:45 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 01 01:17:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.53	152	157720	20.00	ng	-0.01
21) Naphthalene-d8	7.82	136	638137	20.00	ng	-0.01
38) Acenaphthene-d10	9.57	164	318844	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	556278	20.00	ng	-0.02
75) Chrysene-d12	14.73	240	402059	20.00	ng	-0.03
86) Perylene-d12	16.79	264	357449	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	1436350	136.65	ng	0.00
7) Phenol-d6	6.21	99	1933021	134.36	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1364587	94.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	372711	116.45	ng	-0.02
44) 2-Fluorobiphenyl	8.91	172	1867657	83.47	ng	-0.01
78) Terphenyl-d14	13.20	244	1610674	95.54	ng	-0.02
Target Compounds						
10) Phenol	6.22	94	43569	2.52	ng	81
31) Naphthalene	7.85	128	293157	8.47	ng	97
49) Dimethylphthalate	9.31	163	426065	16.44	ng	99
70) Phenanthrene	11.14	178	171341	5.20	ng	96
74) Fluoranthene	12.64	202	225152	6.60	ng	93
77) Pyrene	12.95	202	263918	9.40	ng	98
80) Benzo(a)anthracene	14.71	228	89937m	3.65	ng	
82) Chrysene	14.76	228	90468	3.80	ng	99
85) Indeno(1,2,3-cd)pyrene	18.16	276	47325	2.73	ng	95
87) Benzo(b)fluoranthene	16.27	252	87084m	3.80	ng	
89) Benzo(a)pyrene	16.72	252	64101	3.25	ng	99
91) Benzo(a,h,i)perylene	18.53	276	51352	3.05	ng	97

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

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