

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083446.D
 Acq On : 3 Dec 2015 6:22
 Operator : UM/IZ
 Sample : G4583-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-08(0-8)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:10:05 PM

Quant Time: Dec 03 10:05:12 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	6.54	152	145804m	20.00	ng	0.00
21) Naphthalene-d8	7.84	136	508784	20.00	ng	0.00
38) Acenaphthene-d10	9.58	164	232347	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	362192	20.00	ng	0.00
75) Chrysene-d12	14.75	240	310155	20.00	ng	-0.01
86) Perylene-d12	16.82	264	306665	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	1156091	118.98	ng	0.00
7) Phenol-d6	6.21	99	1593349	119.80	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1025948	88.64	ng	-0.01
41) 2,4,6-Tribromophenol	10.37	330	217869	93.41	ng	-0.01
44) 2-Fluorobiphenyl	8.91	172	1268454	77.80	ng	-0.01
78) Terphenyl-d14	13.22	244	977443	75.16	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.87	128	7466958	270.49	ng	# 91
37) 2-Methylnaphthalene	8.54	142	1224069m	66.35	ng	
45) 1,1'-Biphenyl	9.01	154	504232	24.75	ng	99
48) Acenaphthylene	9.44	152	792502	32.00	ng	97
49) Dimethylphthalate	9.31	163	88797	4.70	ng	# 91
51) Acenaphthene	9.62	154	1439243	98.80	ng	99
57) Fluorene	10.13	166	785069	46.57	ng	98
70) Phenanthrene	11.16	178	3501960	163.38	ng	95
71) Anthracene	11.22	178	1428135	66.18	ng	99
74) Fluoranthene	12.67	202	2512595	113.09	ng	100
77) Pyrene	12.99	202	3705345	171.07	ng	96
80) Benzo(a)anthracene	14.74	228	1745541m	91.86	ng	
82) Chrysene	14.80	228	1670660	91.00	ng	97
85) Indeno(1,2,3-cd)pyrene	18.21	276	1233721	92.27	ng	93
87) Benzo(b)fluoranthene	16.32	252	2478303m	125.95	ng	
88) Benzo(k)fluoranthene	16.34	252	483784m	26.04	ng	
89) Benzo(a)pyrene	16.76	252	2162861	127.97	ng	# 96
90) Dibenzo(a,h)anthracene	18.21	278	279009	18.95	ng	99
91) Benzo(a,h,i)perylene	18.59	276	1431373	99.03	ng	97

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

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