

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083422.D
 Acq On : 2 Dec 2015 17:14
 Operator : UM/IZ
 Sample : G4584-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(8-15)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:09:38 PM

Quant Time: Dec 03 03:53:59 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	146560m	20.00	ng	0.00
21) Naphthalene-d8	7.82	136	586830	20.00	ng	-0.01
38) Acenaphthene-d10	9.57	164	299142	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	516513	20.00	ng	-0.02
75) Chrysene-d12	14.73	240	431028	20.00	ng	-0.03
86) Perylene-d12	16.79	264	318582	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	1532768	156.93	ng	0.01
7) Phenol-d6	6.21	99	1848797	138.29	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1347764	100.96	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	366557	122.07	ng	-0.02
44) 2-Fluorobiphenyl	8.91	172	1801633	85.83	ng	-0.01
78) Terphenyl-d14	13.21	244	1695097	93.79	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.86	128	3380107	106.16	ng	99
37) 2-Methylnaphthalene	8.54	142	135500	6.37	ng	99
45) 1,1'-Biphenyl	9.00	154	52895	2.02	ng	96
49) Dimethylphthalate	9.31	163	456353	18.77	ng	100
51) Acenaphthene	9.61	154	149542	7.97	ng	98
57) Fluorene	10.12	166	79247m	3.65	ng	
70) Phenanthrene	11.14	178	538750	17.63	ng	99
71) Anthracene	11.20	178	131796	4.28	ng	98
74) Fluoranthene	12.64	202	241858	7.63	ng	95
77) Pyrene	12.95	202	327928	10.89	ng	99
80) Benzo(a)anthracene	14.72	228	83914m	3.18	ng	
82) Chrysene	14.76	228	72451	2.84	ng	97
87) Benzo(b)fluoranthene	16.28	252	51709m	2.53	ng	
89) Benzo(a)pyrene	16.72	252	56345	3.21	ng	97
91) Benzo(a,h,i)perylene	18.55	276	32419	2.16	ng	95

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

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