

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083037.D
 Acq On : 19 Nov 2015 5:14
 Operator : UM/IZ
 Sample : G4436-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-1579

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:45:19 PM

Quant Time: Nov 19 06:51:22 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 18 13:32:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	115105	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	451534	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	208254	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	372037	20.00	ng	0.00
75) Chrysene-d12	13.88	240	280484	20.00	ng	-0.01
86) Perylene-d12	15.28	264	219280	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1010097	136.54	ng	0.01
7) Phenol-d6	6.40	99	1494323	151.94	ng	0.00
23) Nitrobenzene-d5	7.30	82	776609	74.84	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	221599	92.80	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1257387	86.54	ng	0.00
78) Terphenyl-d14	12.84	244	782479	66.17	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.63	152	55743	2.55	ng	95
49) Dimethylphthalate	9.49	163	320349	18.78	ng	99
70) Phenanthrene	11.28	178	282850	13.09	ng	96
71) Anthracene	11.32	178	75698	3.33	ng	96
74) Fluoranthene	12.47	202	463400	19.99	ng	94
77) Pyrene	12.68	202	360079	18.69	ng	97
80) Benzo(a)anthracene	13.87	228	215674	12.30	ng	97
82) Chrysene	13.91	228	146562m	9.12	ng	
85) Indeno(1,2,3-cd)pyrene	16.59	276	65371	4.72	ng	98
87) Benzo(b)fluoranthene	14.89	252	210872m	14.98	ng	
88) Benzo(k)fluoranthene	14.91	252	72023m	5.77	ng	
89) Benzo(a)pyrene	15.22	252	115566	9.48	ng	99
91) Benzo(g,h,i)perylene	16.98	276	55590	5.62	ng	97

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

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