

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121315\
 Data File : BF083770.D
 Acq On : 14 Dec 2015 10:41
 Operator : UM/IZ
 Sample : G4648-22
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06(0-0.16)

Manual Integrations
 APPROVED

MMdadoda
 12/14/2015 6:23:58 PM

Quant Time: Dec 14 11:33:24 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 14 01:30:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	114678	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	409211	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	167861	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	277529	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	240307	20.00	ng	-0.01
86) Perylene-d12	15.51	264	170436	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	750107	105.52	ng	0.00
7) Phenol-d6	6.54	99	972639	108.05	ng	0.00
23) Nitrobenzene-d5	7.48	82	646067	88.33	ng	0.00
41) 2,4,6-Tribromophenol	10.74	330	176935	103.44	ng	-0.01
44) 2-Fluorobiphenyl	9.28	172	879982	73.84	ng	-0.01
78) Terphenyl-d14	13.01	244	633971	56.75	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	216508	16.54	ng	99
70) Phenanthrene	11.46	178	62570	4.24	ng	99
74) Fluoranthene	12.65	202	144728	9.50	ng	96
77) Pyrene	12.86	202	117831	6.20	ng	98
80) Benzo(a)anthracene	14.05	228	58985	4.32	ng	98
82) Chrysene	14.09	228	68135m	5.11	ng	
87) Benzo(b)fluoranthene	15.09	252	76222m	7.01	ng	
88) Benzo(k)fluoranthene	15.12	252	21388m	2.17	ng	
89) Benzo(a)pyrene	15.45	252	40747	4.20	ng	100
91) Benzo(g,h,i)perylene	17.36	276	23631	2.38	ng	94

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

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