

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102315\
 Data File : BF082486.D
 Acq On : 24 Oct 2015 1:12
 Operator : UM/IZ
 Sample : G4129-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB15-14-4-4.5

Manual Integrations
 APPROVED

MmDadoda
 10/26/2015 7:22:29 PM

Quant Time: Oct 24 06:22:51 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 24 04:47:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	102047m	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	390832	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	201083	20.00	ng	-0.01
63) Phenanthrene-d10	11.28	188	364769	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	262448	20.00	ng	-0.01
86) Perylene-d12	15.41	264	209162	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	544981	107.78	ng	0.00
7) Phenol-d6	6.40	99	682399	103.71	ng	-0.01
23) Nitrobenzene-d5	7.33	82	473587	81.37	ng	-0.01
41) 2,4,6-Tribromophenol	10.59	330	167280	88.71	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	828659	68.34	ng	-0.01
78) Terphenyl-d14	12.88	244	793054	80.07	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.06	128	52398	3.09	ng	99
37) 2-Methylnaphthalene	8.75	142	37699	3.21	ng	97
49) Dimethylphthalate	9.52	163	238741	16.86	ng	99
70) Phenanthrene	11.30	178	279177	15.61	ng	98
71) Anthracene	11.36	178	60810	3.30	ng	98
74) Fluoranthene	12.50	202	381910	19.89	ng	97
77) Pyrene	12.73	202	378046	24.27	ng	98
80) Benzo(a)anthracene	13.93	228	161190	11.80	ng	95
82) Chrysene	13.97	228	180900m	12.57	ng	
85) Indeno(1,2,3-cd)pyrene	16.78	276	65160	5.70	ng	98
87) Benzo(b)fluoranthene	15.00	252	149828m	11.77	ng	
88) Benzo(k)fluoranthene	15.01	252	66837m	6.25	ng	
89) Benzo(a)pyrene	15.34	252	104379	9.54	ng	# 94
90) Dibenzo(a,h)anthracene	16.79	278	18897m	2.11	ng	
91) Benzo(g,h,i)perylene	17.20	276	72255	8.30	ng	99

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

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