

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086944.D
 Acq On : 12 May 2016 21:51
 Operator : UM/SJ
 Sample : H2968-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-02

Manual Integrations
 APPROVED

sohil
 5/13/2016 8:04:57 PM

Quant Time: May 13 01:56:57 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 00:58:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	159145	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	681911	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	310271	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	504565	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	362479	20.00	ng	-0.01
86) Perylene-d12	15.12	264	369417	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	404071	43.00	ng	0.00
7) Phenol-d6	6.28	99	628543	50.05	ng	-0.01
23) Nitrobenzene-d5	7.19	82	397510	29.27	ng	-0.02
41) 2,4,6-Tribromophenol	10.44	330	167312	50.94	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	700958	37.97	ng	0.00
78) Terphenyl-d14	12.72	244	674565	39.48	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	77017	3.25	ng	99
70) Phenanthrene	11.15	178	188201	6.99	ng	99
74) Fluoranthene	12.34	202	411683	14.86	ng	91
77) Pyrene	12.56	202	332310	11.97	ng	98
80) Benzo(a)anthracene	13.75	228	158930	7.81	ng	97
82) Chrysene	13.78	228	214601	10.37	ng	97
85) Indeno(1,2,3-cd)pyrene	16.37	276	132227	7.68	ng	# 91
87) Benzo(b)fluoranthene	14.75	252	304426m	12.68	ng	
88) Benzo(k)fluoranthene	14.78	252	100624m	5.12	ng	
89) Benzo(a)pyrene	15.06	252	194545	9.39	ng	96
90) Dibenzo(a,h)anthracene	16.38	278	36607	2.10	ng	94
91) Benzo(g,h,i)perylene	16.74	276	121430	6.85	ng	# 93

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

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