

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087067.D
 Acq On : 15 May 2016 14:01
 Operator : UM/SJ
 Sample : H2968-06 2X
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP42-4.5FT

Manual Integrations
 APPROVED

sohil
 5/16/2016 6:59:05 PM

Quant Time: May 16 07:42:23 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 16 05:03:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	63680	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	260007	20.00	ng	-0.01
38) Acenaphthene-d10	9.64	164	107341	20.00	ng	-0.01
63) Phenanthrene-d10	11.12	188	174112	20.00	ng	-0.01
75) Chrysene-d12	13.75	240	166554	20.00	ng	-0.01
86) Perylene-d12	15.12	264	154740	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	381016	101.33	ng	0.00
7) Phenol-d6	6.28	99	468814	93.29	ng	0.00
23) Nitrobenzene-d5	7.19	82	285855	55.20	ng	-0.01
41) 2,4,6-Tribromophenol	10.43	330	80802	71.10	ng	-0.01
44) 2-Fluorobiphenyl	8.98	172	424290	66.43	ng	0.00
78) Terphenyl-d14	12.71	244	344482	43.88	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.51	152	25430	2.58	ng	99
49) Dimethylphthalate	9.38	163	66792	8.16	ng	99
70) Phenanthrene	11.14	178	61663	6.64	ng	98
71) Anthracene	11.20	178	29137	3.07	ng	97
74) Fluoranthene	12.33	202	260818	27.29	ng	93
77) Pyrene	12.56	202	210392	16.50	ng	99
80) Benzo(a)anthracene	13.74	228	147604	15.79	ng	93
82) Chrysene	13.77	228	109656m	11.53	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	49168m	6.21	ng	
87) Benzo(b)fluoranthene	14.75	252	159397m	15.85	ng	
88) Benzo(k)fluoranthene	14.77	252	51037m	6.20	ng	
89) Benzo(a)pyrene	15.06	252	99543	11.48	ng	# 78
91) Benzo(g,h,i)perylene	16.77	276	48096	6.47	ng	# 92

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

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