

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091583.D
 Acq On : 14 Dec 2016 13:56
 Operator : UM/SJ
 Sample : H5994-04DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-49(6-8)-12-9-16DL

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:39:27 PM

Quant Time: Dec 15 13:42:41 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	265744	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	1106028	20.00	ng	-0.01
38) Acenaphthene-d10	9.84	164	499248	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	703956	20.00	ng	-0.01
75) Chrysene-d12	13.96	240	489989	20.00	ng	0.00
86) Perylene-d12	15.37	264	561424	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	572114	36.27	ng	-0.02
7) Phenol-d6	6.43	99	674719	34.31	ng	-0.02
23) Nitrobenzene-d5	7.36	82	402854	20.33	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	130833	31.55	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	729541	25.25	ng	-0.02
78) Terphenyl-d14	12.91	244	465809	21.57	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.56	163	84144m	2.66	ng	Qvalue
51) Acenaphthene	9.87	154	125783m	4.24	ng	
54) Dibenzofuran	10.04	168	94595m	2.58	ng	
70) Phenanthrene	11.34	178	1253706	35.96	ng	
71) Anthracene	11.39	178	365510	9.72	ng	
74) Fluoranthene	12.53	202	1031469	28.26	ng	
77) Pyrene	12.76	202	1138297	29.28	ng	
80) Benzo(a)anthracene	13.95	228	476186	16.73	ng	
82) Chrysene	13.99	228	422839	14.20	ng	
85) Indeno(1,2,3-cd)pyrene	16.74	276	243899	9.10	ng	
87) Benzo(b)fluoranthene	14.97	252	426885m	12.76	ng	
88) Benzo(k)fluoranthene	14.98	252	202313m	6.87	ng	
89) Benzo(a)pyrene	15.31	252	412945	13.70	ng	
90) Dibenzo(a,h)anthracene	16.75	278	54515m	2.02	ng	
91) Benzo(a,h,i)perylene	17.15	276	265510	9.66	ng	

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

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