

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121316\
 Data File : BF091569.D
 Acq On : 13 Dec 2016 22:15
 Operator : UM/SJ
 Sample : H5918-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-21-12-6-16

Manual Integrations
 APPROVED

sohil
 12/14/2016 6:23:16 PM

Quant Time: Dec 14 01:37:36 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	6.81	152	296883	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	1255854	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	605960	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	936555	20.00	ng	0.00
75) Chrysene-d12	13.97	240	567168	20.00	ng	0.01
86) Perylene-d12	15.38	264	673518	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	2026401	114.99	ng	0.01
7) Phenol-d6	6.45	99	2974415	135.39	ng	0.00
23) Nitrobenzene-d5	7.38	82	1782457	79.22	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	569562	113.16	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	2807607	80.06	ng	-0.01
78) Terphenyl-d14	12.92	244	2188526	87.56	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	1309002	34.12	ng	98
51) Acenaphthene	9.88	154	262971	7.31	ng	98
54) Dibenzofuran	10.05	168	278282	6.25	ng	94
57) Fluorene	10.40	166	433282	9.72	ng	98
70) Phenanthrene	11.36	178	3447280	74.33	ng	98
71) Anthracene	11.40	178	1189339	23.78	ng	98
72) Carbazole	11.56	167	543613	12.40	ng	98
74) Fluoranthene	12.55	202	4452095	91.68	ng	93
77) Pyrene	12.77	202	3406523	75.71	ng	97
80) Benzo(a)anthracene	13.96	228	1985900	60.29	ng	99
82) Chrysene	14.00	228	1632638	47.38	ng	97
85) Indeno(1,2,3-cd)pyrene	16.75	276	596252m	19.23	ng	
87) Benzo(b)fluoranthene	14.98	252	1634812m	40.72	ng	
88) Benzo(k)fluoranthene	14.99	252	739433m	20.95	ng	
89) Benzo(a)pyrene	15.32	252	1137931	31.46	ng	98
90) Dibenzo(a,h)anthracene	16.75	278	157073	4.85	ng	94
91) Benzo(a,h,i)perylene	17.16	276	501146	15.20	ng	96

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

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