

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121916\
 Data File : BF091805.D
 Acq On : 20 Dec 2016 6:02
 Operator : UM/SJ
 Sample : H6099-14 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP12-2.5-3FT

Manual Integrations
 APPROVED

sohil
 12/20/2016 6:32:47 PM

Quant Time: Dec 20 06:39:36 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 22:53:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	228231	20.00	ng	-0.01
21) Naphthalene-d8	8.04	136	795141	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	358245	20.00	ng	-0.01
63) Phenanthrene-d10	11.28	188	519087	20.00	ng	-0.01
75) Chrysene-d12	13.92	240	447362	20.00	ng	-0.01
86) Perylene-d12	15.32	264	359560	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	333006	24.45	ng	-0.01
7) Phenol-d6	6.41	99	434446	26.15	ng	-0.01
23) Nitrobenzene-d5	7.32	82	270854	19.64	ng	-0.02
41) 2,4,6-Tribromophenol	10.58	330	67162	22.11	ng	-0.02
44) 2-Fluorobiphenyl	9.12	172	415121	23.28	ng	-0.02
78) Terphenyl-d14	12.86	244	288520	16.28	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.65	152	63157	2.12	ng	98
70) Phenanthrene	11.30	178	311284	12.00	ng	97
71) Anthracene	11.36	178	91433	3.33	ng	95
74) Fluoranthene	12.49	202	493649	18.22	ng	94
77) Pyrene	12.72	202	420188	13.01	ng	97
79) Butylbenzylphthalate	13.34	149	32178	2.13	ng	# 84
80) Benzo(a)anthracene	13.91	228	238497	9.32	ng	94
82) Chrysene	13.94	228	200983m	7.58	ng	
85) Indeno(1,2,3-cd)pyrene	16.66	276	91914	3.52	ng	95
87) Benzo(b)fluoranthene	14.92	252	255763m	11.22	ng	
88) Benzo(k)fluoranthene	14.95	252	97027m	6.07	ng	
89) Benzo(a)pyrene	15.25	252	168424	8.61	ng	# 96
91) Benzo(a,h,i)perylene	17.07	276	97028	5.60	ng	96

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

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