

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088425.D
 Acq On : 26 Jun 2016 18:28
 Operator : UM/SJ
 Sample : H3663-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:02:05 PM

Quant Time: Jun 27 17:50:00 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	74508	20.00	ng	-0.06
21) Naphthalene-d8	7.83	136	305933	20.00	ng	-0.07
38) Acenaphthene-d10	9.58	164	144286	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	253753	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	159067	20.00	ng	-0.07
86) Perylene-d12	15.03	264	161728	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	450156	103.29	ng	-0.05
7) Phenol-d6	6.22	99	592153	112.11	ng	-0.05
23) Nitrobenzene-d5	7.12	82	329979	62.98	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	120594	79.16	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	641655	68.81	ng	-0.06
78) Terphenyl-d14	12.63	244	447890	64.07	ng	-0.07
Target Compounds						Qvalue
49) Dimethylphthalate	9.31	163	127408	12.19	ng	99
70) Phenanthrene	11.07	178	135469	10.17	ng	98
71) Anthracene	11.13	178	43677	3.25	ng	98
74) Fluoranthene	12.26	202	543992	38.71	ng	96
77) Pyrene	12.48	202	464109	39.32	ng	98
80) Benzo(a)anthracene	13.67	228	456322	50.34	ng	98
82) Chrysene	13.71	228	442951	51.94	ng	97
85) Indeno(1,2,3-cd)pyrene	16.25	276	255013	32.19	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	647627m	57.45	ng	
88) Benzo(k)fluoranthene	14.69	252	278512m	32.75	ng	
89) Benzo(a)pyrene	14.98	252	266891m	29.26	ng	
90) Dibenzo(a,h)anthracene	16.25	278	59604m	7.04	ng	
91) Benzo(a,h,i)perylene	16.62	276	246088	28.24	ng	98

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

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