

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087889.D
 Acq On : 10 Jun 2016 22:15
 Operator : UM/SJ
 Sample : H3395-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-964-PLATFORM(0-4)

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:11:42 PM

Quant Time: Jun 11 02:40:13 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	122038	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	474545	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	201676	20.00	ng	-0.03
63) Phenanthrene-d10	11.33	188	287781	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	202353	20.00	ng	-0.03
86) Perylene-d12	15.37	264	189777	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	573485	80.34	ng	-0.02
7) Phenol-d6	6.44	99	810193	93.65	ng	-0.03
23) Nitrobenzene-d5	7.38	82	587432	72.29	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	152638	71.68	ng	-0.03
44) 2-Fluorobiphenyl	9.18	172	834039	63.57	ng	-0.03
78) Terphenyl-d14	12.91	244	507915	57.12	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	8.12	128	103819	4.42	ng	98
37) 2-Methylnaphthalene	8.81	142	68950	4.45	ng	98
48) Acenaphthylene	9.71	152	180254	8.68	ng	98
49) Dimethylphthalate	9.56	163	122374	8.38	ng	99
54) Dibenzofuran	10.06	168	38327	2.15	ng	# 93
70) Phenanthrene	11.35	178	293877	19.46	ng	99
71) Anthracene	11.41	178	180759	11.87	ng	98
72) Carbazole	11.55	167	80923	5.68	ng	98
74) Fluoranthene	12.54	202	694957	43.61	ng	99
77) Pyrene	12.77	202	692482	46.12	ng	100
80) Benzo(a)anthracene	13.94	228	443124m	38.43	ng	
82) Chrysene	13.99	228	370762	34.18	ng	96
83) Bis(2-ethylhexyl)phthalate	13.94	149	22227	2.75	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.73	276	162682	16.14	ng	# 100
87) Benzo(b)fluoranthene	14.97	252	479841m	36.28	ng	
88) Benzo(k)fluoranthene	14.98	252	184964m	18.54	ng	
89) Benzo(a)pyrene	15.31	252	271271m	25.35	ng	
90) Dibenzo(a,h)anthracene	16.74	278	42516	4.28	ng	# 91
91) Benzo(a,h,i)perylene	17.14	276	146701	14.35	ng	98

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

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