

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087885.D
 Acq On : 10 Jun 2016 20:19
 Operator : UM/SJ
 Sample : H3395-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-938-PLATFORM(0-4)

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:11:20 PM

Quant Time: Jun 11 02:21:51 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	111903	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	473526	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	203706	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	303930	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	251424	20.00	ng	-0.03
86) Perylene-d12	15.36	264	211966	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	805380	123.04	ng	-0.01
7) Phenol-d6	6.46	99	1061505	133.81	ng	-0.02
23) Nitrobenzene-d5	7.38	82	633312	78.10	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	196711	91.45	ng	-0.03
44) 2-Fluorobiphenyl	9.18	172	930511	70.84	ng	-0.03
78) Terphenyl-d14	12.91	244	636631	57.62	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	9.70	152	44656	2.13	ng	99
49) Dimethylphthalate	9.56	163	109621	7.43	ng	99
70) Phenanthrene	11.35	178	101751	6.38	ng	97
71) Anthracene	11.39	178	39231	2.44	ng	99
74) Fluoranthene	12.54	202	338337	20.10	ng	94
77) Pyrene	12.75	202	306570	16.43	ng	98
80) Benzo(a)anthracene	13.94	228	190416	13.29	ng	# 93
82) Chrysene	13.98	228	197667m	14.66	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	69548	5.55	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	231322m	15.66	ng	
88) Benzo(k)fluoranthene	14.97	252	97414m	8.74	ng	
89) Benzo(a)pyrene	15.30	252	137234m	11.48	ng	
91) Benzo(a,h,i)perylene	17.12	276	61049	5.35	ng	98

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

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