

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086296.D
 Acq On : 18 Apr 2016 22:00
 Operator : UM/SJ
 Sample : H2413-13 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-C(0-2)

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:25:29 PM

Quant Time: Apr 19 03:01:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	297402	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1098483	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	430394	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	700460	20.00	ng	0.00
75) Chrysene-d12	14.04	240	488069	20.00	ng	-0.01
86) Perylene-d12	15.48	264	392888	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	442104	24.36	ng	-0.01
7) Phenol-d6	6.51	99	545678	24.03	ng	-0.01
23) Nitrobenzene-d5	7.45	82	315909	16.59	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	73924	21.39	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	480865	20.62	ng	-0.01
78) Terphenyl-d14	12.99	244	314891	16.22	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.79	152	117257	2.91	ng	96
70) Phenanthrene	11.44	178	304618	9.10	ng	97
71) Anthracene	11.48	178	165072	3.21	ng	96
74) Fluoranthene	12.61	202	464623	12.01	ng	93
77) Pyrene	12.84	202	486256	12.99	ng	98
80) Benzo(a)anthracene	14.03	228	276181	10.31	ng	# 93
82) Chrysene	14.07	228	200900m	7.03	ng	
85) Indeno(1,2,3-cd)pyrene	16.89	276	125590	5.35	ng	97
87) Benzo(b)fluoranthene	15.07	252	272160m	11.23	ng	
88) Benzo(k)fluoranthene	15.08	252	71203m	3.22	ng	
89) Benzo(a)pyrene	15.41	252	205941	9.81	ng	# 95
91) Benzo(a,h,i)perylene	17.31	276	160618	8.14	ng	# 94

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

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