

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050316\
 Data File : BF086652.D
 Acq On : 3 May 2016 18:51
 Operator : UM/SJ
 Sample : H2685-10 4X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26WARD-2B-CS-1(0-10FTBGS)

Manual Integrations
 APPROVED

sohil
 5/4/2016 6:53:13 PM

Quant Time: May 04 04:32:04 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 27 14:20:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	156640	20.00	ng	-0.06
21) Naphthalene-d8	8.04	136	624690	20.00	ng	-0.06
38) Acenaphthene-d10	9.79	164	275501	20.00	ng	-0.06
63) Phenanthrene-d10	11.26	188	384173	20.00	ng	-0.06
75) Chrysene-d12	13.91	240	327485	20.00	ng	-0.06
86) Perylene-d12	15.30	264	270361	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	257390	28.34	ng	-0.06
7) Phenol-d6	6.38	99	351140	27.70	ng	-0.06
23) Nitrobenzene-d5	7.31	82	198555	17.13	ng	-0.07
41) 2,4,6-Tribromophenol	10.58	330	52227	17.98	ng	-0.06
44) 2-Fluorobiphenyl	9.12	172	374247	16.20	ng	-0.06
78) Terphenyl-d14	12.85	244	243227	16.36	ng	-0.06
Target Compounds						Qvalue
70) Phenanthrene	11.29	178	51186	2.54	ng	98
74) Fluoranthene	12.48	202	96033	4.72	ng	97
77) Pyrene	12.71	202	92434	3.92	ng	98
80) Benzo(a)anthracene	13.89	228	47943	2.75	ng	# 94
82) Chrysene	13.93	228	52950m	2.79	ng	
87) Benzo(b)fluoranthene	14.91	252	49501m	3.11	ng	
89) Benzo(a)pyrene	15.24	252	30048	2.00	ng	# 68

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

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