

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053116\
 Data File : BF087611.D
 Acq On : 1 Jun 2016 8:19
 Operator : UM/SJ
 Sample : H3190-01DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHS-STA-1711(0-4)

Manual Integrations
 APPROVED

sohil
 6/1/2016 6:34:36 PM

Quant Time: Jun 01 13:51:27 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 01 13:33:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	116239	20.00	ng	-0.01
21) Naphthalene-d8	9.47	136	472828	20.00	ng	0.00
38) Acenaphthene-d10	12.30	164	204180	20.00	ng	-0.01
63) Phenanthrene-d10	14.70	188	332054	20.00	ng	-0.01
75) Chrysene-d12	18.42	240	264157	20.00	ng	0.00
86) Perylene-d12	20.10	264	214882	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	170659	25.80	ng	0.02
7) Phenol-d6	7.03	99	250660	28.04	ng	0.01
23) Nitrobenzene-d5	8.38	82	166335	17.73	ng	0.00
41) 2,4,6-Tribromophenol	13.60	330	46083	23.49	ng	-0.01
44) 2-Fluorobiphenyl	11.24	172	304617	21.03	ng	-0.01
78) Terphenyl-d14	17.05	244	197860	15.92	ng	-0.01
Target Compounds						
48) Acenaphthylene	12.08	152	69509	3.34	ng	Qvalue 99
49) Dimethylphthalate	11.95	163	42439	2.59	ng	99
70) Phenanthrene	14.75	178	64949	3.53	ng	99
71) Anthracene	14.85	178	69161	3.72	ng	99
74) Fluoranthene	16.51	202	403927	21.90	ng	94
77) Pyrene	16.82	202	414017	21.77	ng	99
80) Benzo(a)anthracene	18.41	228	203491	13.54	ng	95
82) Chrysene	18.46	228	170460	11.43	ng	99
85) Indeno(1,2,3-cd)pyrene	21.36	276	80616	6.74	ng	# 89
87) Benzo(b)fluoranthene	19.69	252	277546m	20.28	ng	
88) Benzo(k)fluoranthene	19.73	252	109742m	9.31	ng	
89) Benzo(a)pyrene	20.06	252	127346	10.76	ng	# 93
90) Dibenzo(a,h)anthracene	21.36	278	25135	2.49	ng	99
91) Benzo(g,h,i)perylene	21.73	276	67753	6.80	ng	# 90

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

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