

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052716\
 Data File : BF087470.D
 Acq On : 28 May 2016 6:37
 Operator : UM/SJ
 Sample : H3190-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHS-STA-1672(0-4)

Manual Integrations
 APPROVED

umangi
 5/31/2016 7:02:05 PM

Quant Time: May 31 12:09:36 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 30 00:59:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	109707	20.00	ng	0.00
21) Naphthalene-d8	9.51	136	446078	20.00	ng	-0.01
38) Acenaphthene-d10	12.34	164	201578	20.00	ng	-0.01
63) Phenanthrene-d10	14.74	188	347030	20.00	ng	-0.01
75) Chrysene-d12	18.45	240	246889	20.00	ng	-0.01
86) Perylene-d12	20.11	264	190093	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	346782	55.54	ng	0.00
7) Phenol-d6	7.03	99	565082	66.98	ng	-0.02
23) Nitrobenzene-d5	8.39	82	355001	40.11	ng	-0.03
41) 2,4,6-Tribromophenol	13.63	330	201927	104.24	ng	-0.01
44) 2-Fluorobiphenyl	11.29	172	769020	53.78	ng	-0.01
78) Terphenyl-d14	17.10	244	934734	80.49	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.99	163	331519	20.53	ng	99
70) Phenanthrene	14.78	178	94200	4.90	ng	98
71) Anthracene	14.87	178	43345	2.23	ng	98
74) Fluoranthene	16.54	202	307449	15.95	ng	97
77) Pyrene	16.85	202	300408	16.90	ng	98
80) Benzo(a)anthracene	18.43	228	155050m	11.04	ng	
82) Chrysene	18.47	228	164963	11.84	ng	99
85) Indeno(1,2,3-cd)pyrene	21.34	276	68947m	6.17	ng	
87) Benzo(b)fluoranthene	19.70	252	228022m	18.83	ng	
88) Benzo(k)fluoranthene	19.74	252	54925m	5.27	ng	
89) Benzo(a)pyrene	20.06	252	103035	9.84	ng	98
90) Dibenzo(a,h)anthracene	21.34	278	17939m	2.01	ng	
91) Benzo(a,h,i)perylene	21.69	276	58171	6.60	ng	# 92

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

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