

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087829.D
 Acq On : 9 Jun 2016 00:44
 Operator : UM/SJ
 Sample : H3399-17 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-36

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:03:53 PM

Quant Time: Jun 09 05:19:27 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	6.82	152	104596	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	441249	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	147881	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	225038	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	200307	20.00	ng	0.00
86) Perylene-d12	15.42	264	156161	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	329599	53.87	ng	-0.01
7) Phenol-d6	6.46	99	451681	60.91	ng	-0.02
23) Nitrobenzene-d5	7.38	82	228662	30.26	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	66923	42.86	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	430034	42.94	ng	-0.02
78) Terphenyl-d14	12.94	244	261452	29.70	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	32516	3.04	ng	100
70) Phenanthrene	11.38	178	231296	19.59	ng	97
71) Anthracene	11.43	178	49865	4.19	ng	97
72) Carbazole	11.59	167	29089	2.61	ng	98
74) Fluoranthene	12.56	202	327373	26.27	ng	96
77) Pyrene	12.79	202	280749	18.89	ng	98
80) Benzo(a)anthracene	13.98	228	160963	14.10	ng	99
82) Chrysene	14.01	228	115596	10.76	ng	97
85) Indeno(1,2,3-cd)pyrene	16.80	276	49874	5.00	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	129509m	11.90	ng	
88) Benzo(k)fluoranthene	15.02	252	53426m	6.51	ng	
89) Benzo(a)pyrene	15.35	252	89537	10.17	ng	99
91) Benzo(a,h,i)perylene	17.21	276	49920	5.93	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
Data File : BF087829.D
Acq On : 9 Jun 2016 00:44
Operator : UM/SJ
Sample : H3399-17 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-36

Manual Integrations
APPROVED

sohil
6/9/2016 8:03:53 PM

Quant Time: Jun 09 05:19:27 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

