

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088426.D
 Acq On : 26 Jun 2016 18:57
 Operator : UM/SJ
 Sample : H3663-17 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-10

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:02:07 PM

Quant Time: Jun 27 17:52:46 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	76168	20.00	ng	-0.06
21) Naphthalene-d8	7.83	136	309221	20.00	ng	-0.07
38) Acenaphthene-d10	9.58	164	146870	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	254918	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	173489	20.00	ng	-0.07
86) Perylene-d12	15.03	264	168271	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	235192	52.79	ng	-0.05
7) Phenol-d6	6.22	99	303100	56.13	ng	-0.05
23) Nitrobenzene-d5	7.12	82	184007	34.75	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	67129	43.29	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	331897	32.05	ng	-0.06
78) Terphenyl-d14	12.63	244	245584	32.21	ng	-0.07
Target Compounds						Qvalue
49) Dimethylphthalate	9.31	163	52768	4.96	ng	99
51) Acenaphthene	9.61	154	20227	2.14	ng	96
54) Dibenzofuran	9.78	168	31290	2.41	ng	# 88
70) Phenanthrene	11.07	178	348134	26.03	ng	99
71) Anthracene	11.13	178	107957	8.00	ng	98
72) Carbazole	11.30	167	39609	3.14	ng	97
74) Fluoranthene	12.26	202	486394	34.46	ng	94
77) Pyrene	12.48	202	344116	26.73	ng	99
80) Benzo(a)anthracene	13.67	228	230404	23.31	ng	99
82) Chrysene	13.70	228	382545	41.13	ng	97
85) Indeno(1,2,3-cd)pyrene	16.25	276	174521	20.20	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	463041m	39.48	ng	
88) Benzo(k)fluoranthene	14.69	252	170010m	19.22	ng	
89) Benzo(a)pyrene	14.98	252	243824m	25.70	ng	
90) Dibenzo(a,h)anthracene	16.25	278	39519m	4.48	ng	
91) Benzo(g,h,i)perylene	16.62	276	163854	18.07	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
Data File : BF088426.D
Acq On : 26 Jun 2016 18:57
Operator : UM/SJ
Sample : H3663-17 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-10

Manual Integrations
APPROVED

sohil
6/27/2016 8:02:07 PM

Quant Time: Jun 27 17:52:46 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 22 14:55:14 2016
Response via : Initial Calibration

