

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
 Data File : BF088416.D
 Acq On : 26 Jun 2016 14:08
 Operator : UM/SJ
 Sample : H3624-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1501(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:01:47 PM

Quant Time: Jun 27 17:19:18 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	78236	20.00	ng	-0.06
21) Naphthalene-d8	7.83	136	314355	20.00	ng	-0.07
38) Acenaphthene-d10	9.58	164	154414	20.00	ng	-0.07
63) Phenanthrene-d10	11.05	188	283765	20.00	ng	-0.07
75) Chrysene-d12	13.68	240	236077	20.00	ng	-0.07
86) Perylene-d12	15.03	264	193780	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	598979	130.88	ng	-0.05
7) Phenol-d6	6.22	99	727346	131.14	ng	-0.05
23) Nitrobenzene-d5	7.12	82	449415	83.48	ng	-0.06
41) 2,4,6-Tribromophenol	10.36	330	163011	99.98	ng	-0.07
44) 2-Fluorobiphenyl	8.91	172	734398	74.00	ng	-0.06
78) Terphenyl-d14	12.63	244	427158	41.17	ng	-0.07
Target Compounds						Qvalue
49) Dimethylphthalate	9.31	163	150385	13.44	ng	100
70) Phenanthrene	11.07	178	151865	10.20	ng	99
71) Anthracene	11.13	178	58154	3.87	ng	97
74) Fluoranthene	12.26	202	379542	24.15	ng	95
77) Pyrene	12.48	202	329244	18.79	ng	99
80) Benzo(a)anthracene	13.67	228	165906	12.33	ng	99
82) Chrysene	13.70	228	124439	9.83	ng	97
85) Indeno(1,2,3-cd)pyrene	16.26	276	42423	3.61	ng	# 100
87) Benzo(b)fluoranthene	14.67	252	121233m	8.98	ng	
88) Benzo(k)fluoranthene	14.69	252	51790m	5.08	ng	
89) Benzo(a)pyrene	14.98	252	85720m	7.84	ng	
91) Benzo(a,h,i)perylene	16.63	276	35209	3.37	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
Data File : BF088416.D
Acq On : 26 Jun 2016 14:08
Operator : UM/SJ
Sample : H3624-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SC-STA-1501(0-4)

Manual Integrations
APPROVED

sohil
6/27/2016 8:01:47 PM

Quant Time: Jun 27 17:19:18 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

