

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094621.D
 Acq On : 25 Apr 2017 22:26
 Operator : SJ/MA
 Sample : I2811-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-001-C

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:22:18 PM

Quant Time: Apr 26 12:51:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.75	152	133494	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	504400	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	199183	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	317852	20.00	ng	-0.02
75) Chrysene-d12	14.45	240	261811	20.00	ng	-0.01
86) Perylene-d12	16.09	264	176008	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.31	112	1098602	136.53	ng	0.00
7) Phenol-d6	5.39	99	1379501	145.43	ng	0.00
23) Nitrobenzene-d5	6.41	82	819721	100.35	ng	0.00
41) 2,4,6-Tribromophenol	10.36	330	205032	131.60	ng	-0.01
44) 2-Fluorobiphenyl	8.57	172	1328390	98.13	ng	-0.01
78) Terphenyl-d14	13.19	244	928813	94.83	ng	0.00
Target Compounds						
10) Phenol	5.40	94	86636	7.43	ng	Qvalue 95
49) Dimethylphthalate	9.07	163	135850	9.15	ng	97
70) Phenanthrene	11.23	178	94485	5.28	ng	96
74) Fluoranthene	12.70	202	151964	8.19	ng	98
77) Pyrene	12.97	202	138593	7.58	ng	98
80) Benzo(a)anthracene	14.44	228	60258	3.96	ng	92
82) Chrysene	14.48	228	64013m	4.60	ng	
83) Bis(2-ethylhexyl)phthalate	14.51	149	25510	2.37	ng	# 90
87) Benzo(b)fluoranthene	15.69	252	65347m	6.07	ng	
88) Benzo(k)fluoranthene	15.71	252	26282m	2.58	ng	
89) Benzo(a)pyrene	16.03	252	44480	4.44	ng	# 83
91) Benzo(a,h,i)perylene	17.74	276	25886	3.06	ng	92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
Data File : BF094621.D
Acq On : 25 Apr 2017 22:26
Operator : SJ/MA
Sample : I2811-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-SF-03-001-C

Manual Integrations
APPROVED

mohammad
4/26/2017 2:22:18 PM

Quant Time: Apr 26 12:51:39 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 17 14:59:23 2017
Response via : Initial Calibration

