

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042716\
 Data File : BF086433.D
 Acq On : 27 Apr 2016 19:35
 Operator : UM/SJ
 Sample : H2724-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TH-B1(0-5)-C

Manual Integrations
 APPROVED

sohil
 4/28/2016 2:14:10 PM

Quant Time: Apr 28 13:16:16 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 27 14:20:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	115163	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	487635	20.00	ng	-0.01
38) Acenaphthene-d10	9.84	164	208439	20.00	ng	-0.01
63) Phenanthrene-d10	11.32	188	358291	20.00	ng	0.00
75) Chrysene-d12	13.95	240	245273	20.00	ng	-0.01
86) Perylene-d12	15.36	264	261561	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	968372	145.04	ng	0.01
7) Phenol-d6	6.44	99	1268172	136.09	ng	0.00
23) Nitrobenzene-d5	7.37	82	843723	93.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	297623	135.40	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1360030	125.50	ng	0.00
78) Terphenyl-d14	12.91	244	840256	75.47	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	131530	8.38	ng	99
74) Fluoranthene	12.53	202	62323	3.28	ng	92
77) Pyrene	12.75	202	76482	4.33	ng	96
80) Benzo(a)anthracene	13.94	228	35831m	2.74	ng	
82) Chrysene	13.97	228	36544m	2.57	ng	
83) Bis(2-ethylhexyl)phthalate	13.94	149	24436	2.57	ng	# 96
87) Benzo(b)fluoranthene	14.96	252	49668m	3.23	ng	
89) Benzo(a)pyrene	15.30	252	34907	2.40	ng	# 96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042716\
Data File : BF086433.D
Acq On : 27 Apr 2016 19:35
Operator : UM/SJ
Sample : H2724-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TH-B1(0-5)-C

Manual Integrations
APPROVED

sohil
4/28/2016 2:14:10 PM

Quant Time: Apr 28 13:16:16 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 27 14:20:52 2016
Response via : Initial Calibration

