

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042817\
 Data File : BF094705.D
 Acq On : 29 Apr 2017 1:01
 Operator : SJ/MA
 Sample : I2859-05DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UT-WDL

Manual Integrations
 APPROVED

mohammad
 5/1/2017 6:49:11 PM

Quant Time: Apr 29 04:45:33 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	5.77	152	98313	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	362468	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	147239	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	235833	20.00	ng	0.00
75) Chrysene-d12	14.47	240	203632	20.00	ng	0.00
86) Perylene-d12	16.10	264	162817	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.33	112	39590	6.68	ng	0.03
7) Phenol-d6	5.40	99	31124	4.46	ng	0.00
23) Nitrobenzene-d5	6.41	82	67632	11.52	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	16480	14.31	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	134615	13.45	ng	0.00
78) Terphenyl-d14	13.20	244	92334	12.12	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.29	128	324127	18.60	ng	99
37) 2-Methylnaphthalene	8.14	142	482926	40.51	ng	98
57) Fluorene	10.08	166	106674	10.55	ng	# 92
70) Phenanthrene	11.25	178	359252	27.05	ng	98
71) Anthracene	11.31	178	30824m	2.24	ng	
72) Carbazole	11.52	167	88700	6.88	ng	# 92
74) Fluoranthene	12.71	202	92484	6.72	ng	99
77) Pyrene	12.99	202	87968	6.18	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042817\
Data File : BF094705.D
Acq On : 29 Apr 2017 1:01
Operator : SJ/MA
Sample : I2859-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
UT-WDL

Quant Time: Apr 29 04:45:33 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

Manual Integrations
APPROVED

mohammad
5/1/2017 6:49:11 PM

