

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF095019.D
 Acq On : 9 May 2017 12:39
 Operator : SJ/MA
 Sample : I3013-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-U8-BASE

Manual Integrations
 APPROVED

mohammad
 5/9/2017 5:03:37 PM

Quant Time: May 09 16:12:45 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	99165	20.00	ng	-0.02
21) Naphthalene-d8	9.73	136	378203	20.00	ng	-0.02
38) Acenaphthene-d10	12.56	164	176570	20.00	ng	-0.02
63) Phenanthrene-d10	14.97	188	275782	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	186364	20.00	ng	-0.02
86) Perylene-d12	20.30	264	168297	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	1069375	179.79	ng	-0.02
7) Phenol-d6	7.27	99	1343320	188.23	ng	-0.01
23) Nitrobenzene-d5	8.62	82	774357	129.11	ng	-0.01
41) 2,4,6-Tribromophenol	13.87	330	226411	156.57	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	1429214	116.50	ng	-0.02
78) Terphenyl-d14	17.29	244	982079	116.07	ng	-0.02
Target Compounds						Qvalue
10) Phenol	7.28	94	235195	31.27	ng	91
17) 2-Methylphenol	8.20	107	410823	74.15	ng	95
20) 3+4-Methylphenols	8.47	107	656922	87.26	ng	# 61
27) 2,4-Dimethylphenol	9.31	122	214354m	39.08	ng	
31) Naphthalene	9.77	128	57288	3.01	ng	100
37) 2-Methylnaphthalene	10.90	142	60388	4.84	ng	98
49) Dimethylphthalate	12.20	163	180347	12.44	ng	98
70) Phenanthrene	15.00	178	160263	10.11	ng	97
74) Fluoranthene	16.75	202	45007	2.77	ng	99
77) Pyrene	17.05	202	64712	4.64	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
Data File : BF095019.D
Acq On : 9 May 2017 12:39
Operator : SJ/MA
Sample : I3013-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-U8-BASE

Manual Integrations
APPROVED

mohammad
5/9/2017 5:03:37 PM

Quant Time: May 09 16:12:45 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 03 17:24:51 2017
Response via : Initial Calibration

