

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
 Data File : BF095523.D
 Acq On : 28 May 2017 5:19
 Operator : SJ/MA
 Sample : I3281-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-1

Manual Integrations
 APPROVED

mohammad
 5/31/2017 1:05:07 PM

Quant Time: May 29 04:13:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 16:50:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	93087	20.00	ng	0.00
21) Naphthalene-d8	9.76	136	367364	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	167449	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	272639	20.00	ng	0.00
75) Chrysene-d12	18.67	240	208133	20.00	ng	0.00
86) Perylene-d12	20.35	264	180619	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	516551	92.52	ng	0.00
7) Phenol-d6	7.28	99	630354	94.09	ng	-0.01
23) Nitrobenzene-d5	8.64	82	365056	62.66	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	116543	84.98	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	698821	60.07	ng	0.00
78) Terphenyl-d14	17.31	244	491427	52.01	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	9.80	128	42937	2.33	ng	98
37) 2-Methylnaphthalene	10.94	142	42281	3.49	ng	95
49) Dimethylphthalate	12.23	163	123215	8.96	ng	98
70) Phenanthrene	15.04	178	211890	13.53	ng	98
71) Anthracene	15.12	178	47453m	2.97	ng	
74) Fluoranthene	16.78	202	350630	21.82	ng	99
77) Pyrene	17.08	202	335041	21.52	ng	97
80) Benzo(a)anthracene	18.66	228	155566	12.84	ng	95
82) Chrysene	18.71	228	169641	14.48	ng	97
85) Indeno(1,2,3-cd)pyrene	21.69	276	61465	6.46	ng	96
87) Benzo(b)fluoranthene	19.94	252	170350m	15.26	ng	
88) Benzo(k)fluoranthene	19.97	252	48619m	4.52	ng	
89) Benzo(a)pyrene	20.29	252	114437	11.11	ng	97
90) Dibenzo(a,h)anthracene	21.68	278	20599	2.42	ng	# 76
91) Benzo(a,h,i)perylene	22.08	276	61773	7.40	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
Data File : BF095523.D
Acq On : 28 May 2017 5:19
Operator : SJ/MA
Sample : I3281-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUP-1

Manual Integrations
APPROVED

mohammad
5/31/2017 1:05:07 PM

Quant Time: May 29 04:13:46 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 26 16:50:16 2017
Response via : Initial Calibration

