

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061715\
 Data File : BF080034.D
 Acq On : 17 Jun 2015 21:01
 Operator : TP/IZ
 Sample : G2649-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AST-TS-001

Manual Integrations
 APPROVED

apatel
 6/18/2015 4:07:04 PM

Quant Time: Jun 18 01:05:50 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 17 16:41:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.34	152	42077	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	160290	20.00	ng	0.00
38) Acenaphthene-d10	10.40	164	83061	20.00	ng	0.00
63) Phenanthrene-d10	11.90	188	170952	20.00	ng	-0.01
75) Chrysene-d12	14.85	240	186421	20.00	ng	-0.01
86) Perylene-d12	16.72	264	188718	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.94	112	252955	106.42	ng	0.00
7) Phenol-d6	6.94	99	364630	115.28	ng	0.00
23) Nitrobenzene-d5	7.89	82	185987	67.55	ng	-0.01
41) 2,4,6-Tribromophenol	11.19	330	90231	111.09	ng	-0.01
44) 2-Fluorobiphenyl	9.70	172	366293	62.89	ng	0.00
78) Terphenyl-d14	13.58	244	403890	50.60	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	10.09	163	40186	6.44	ng	# 97
70) Phenanthrene	11.92	178	71578	6.92	ng	97
71) Anthracene	11.98	178	22392	2.25	ng	97
74) Fluoranthene	13.18	202	124449	11.29	ng	92
77) Pyrene	13.44	202	149323	13.01	ng	98
80) Benzo(a)anthracene	14.84	228	79088	6.96	ng	96
82) Chrysene	14.88	228	66708	6.37	ng	93
85) Indeno(1,2,3-cd)pyrene	18.57	276	38383	2.91	ng	# 83
87) Benzo(b)fluoranthene	16.19	252	76710m	6.71	ng	
88) Benzo(k)fluoranthene	16.22	252	24990m	2.15	ng	
89) Benzo(a)pyrene	16.64	252	57216	5.27	ng	# 86
91) Benzo(g,h,i)perylene	19.13	276	38437	3.43	ng	# 77

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061715\
Data File : BF080034.D
Acq On : 17 Jun 2015 21:01
Operator : TP/IZ
Sample : G2649-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AST-TS-001

Manual Integrations
APPROVED

apatel
6/18/2015 4:07:04 PM

Quant Time: Jun 18 01:05:50 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 17 16:41:53 2015
Response via : Initial Calibration

