

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011916\
 Data File : BF084560.D
 Acq On : 19 Jan 2016 18:56
 Operator : SJ/UM
 Sample : H1169-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-005(0-2)

Manual Integrations
 APPROVED

mohammad
 1/20/2016 2:22:53 PM

Quant Time: Jan 20 03:43:24 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 14:15:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	223019	20.00	ng	-0.03
21) Naphthalene-d8	8.08	136	844672	20.00	ng	-0.05
38) Acenaphthene-d10	9.84	164	416050	20.00	ng	-0.03
63) Phenanthrene-d10	11.31	188	641275	20.00	ng	-0.05
75) Chrysene-d12	13.95	240	460820	20.00	ng	-0.05
86) Perylene-d12	15.36	264	436314	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1520317	110.26	ng	-0.03
7) Phenol-d6	6.44	99	1908775	110.23	ng	-0.03
23) Nitrobenzene-d5	7.36	82	1204893	79.39	ng	-0.05
41) 2,4,6-Tribromophenol	10.62	330	432858	103.05	ng	-0.05
44) 2-Fluorobiphenyl	9.16	172	1792826	75.07	ng	-0.03
78) Terphenyl-d14	12.90	244	1149605	55.69	ng	-0.05
Target Compounds						Qvalue
31) Naphthalene	8.10	128	98410m	2.57	ng	
37) 2-Methylnaphthalene	8.80	142	82861	3.01	ng	98
49) Dimethylphthalate	9.55	163	362242	12.18	ng	# 91
70) Phenanthrene	11.33	178	133753	3.99	ng	98
74) Fluoranthene	12.52	202	370156	10.56	ng	99
77) Pyrene	12.75	202	348416	9.63	ng	99
80) Benzo(a)anthracene	13.94	228	179842	6.65	ng	# 92
82) Chrysene	13.97	228	190941m	7.34	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	105052	5.10	ng	98
87) Benzo(b)fluoranthene	14.96	252	228158m	7.99	ng	
88) Benzo(k)fluoranthene	14.97	252	105522m	4.52	ng	
89) Benzo(a)pyrene	15.30	252	147863	6.11	ng	# 94
91) Benzo(a,h,i)perylene	17.12	276	95432	4.42	ng	100

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011916\
Data File : BF084560.D
Acq On : 19 Jan 2016 18:56
Operator : SJ/UM
Sample : H1169-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-005(0-2)

Manual Integrations
APPROVED

mohammad
1/20/2016 2:22:53 PM

Quant Time: Jan 20 03:43:24 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 14 14:15:52 2016
Response via : Initial Calibration

