

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011617\
 Data File : BF092304.D
 Acq On : 17 Jan 2017 00:14
 Operator : UM/SJ
 Sample : I1182-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOD-BC-0.2

Manual Integrations
 APPROVED

mohammad
 1/17/2017 4:58:03 PM

Quant Time: Jan 17 02:27:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 00:52:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	189195	20.00	ng	0.00
21) Naphthalene-d8	7.84	136	738500	20.00	ng	-0.01
38) Acenaphthene-d10	9.59	164	376459	20.00	ng	-0.01
63) Phenanthrene-d10	11.07	188	616265	20.00	ng	-0.01
75) Chrysene-d12	13.70	240	468042	20.00	ng	-0.01
86) Perylene-d12	15.05	264	512757	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	1168895	103.16	ng	0.01
7) Phenol-d6	6.23	99	1344464	97.19	ng	0.00
23) Nitrobenzene-d5	7.14	82	893239	67.26	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	273540	87.80	ng	-0.01
44) 2-Fluorobiphenyl	8.93	172	1287965	67.43	ng	0.00
78) Terphenyl-d14	12.66	244	941753	48.80	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.24	94	65049	4.13	ng	84
49) Dimethylphthalate	9.33	163	267930	11.13	ng	100
70) Phenanthrene	11.09	178	288798	8.64	ng	96
74) Fluoranthene	12.28	202	401321	10.78	ng	95
77) Pyrene	12.50	202	369187	10.75	ng	97
80) Benzo(a)anthracene	13.69	228	222269	8.41	ng	99
82) Chrysene	13.72	228	152970	5.77	ng	96
83) Bis(2-ethylhexyl)phthalate	13.70	149	51260	2.79	ng	95
85) Indeno(1,2,3-cd)pyrene	16.28	276	121187	5.28	ng	97
87) Benzo(b)fluoranthene	14.69	252	241152m	7.55	ng	
88) Benzo(k)fluoranthene	14.71	252	94135m	3.46	ng	
89) Benzo(a)pyrene	15.00	252	179224	6.33	ng	97
91) Benzo(a,h,i)perylene	16.65	276	108136	4.47	ng	# 93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011617\
Data File : BF092304.D
Acq On : 17 Jan 2017 00:14
Operator : UM/SJ
Sample : I1182-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TOD-BC-0.2

Manual Integrations
APPROVED

mohammad
1/17/2017 4:58:03 PM

Quant Time: Jan 17 02:27:46 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 17 00:52:12 2017
Response via : Initial Calibration

