

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF021218\
 Data File : BF102940.D
 Acq On : 13 Feb 2018 1:00
 Operator : SJ/JU
 Sample : J1522-03 50X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-07

Manual Integrations
 APPROVED

Quant Time: Feb 13 07:33:04 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	162706	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	659548	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	274058	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	392479	20.00	ng	0.00
75) Chrysene-d12	14.05	240	300664	20.00	ng	0.00
86) Perylene-d12	15.54	264	268229	20.00	ng	0.01

Sohil

System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	3961	0.37	ng	0.00
7) Phenol-d6	6.50	99	5267	0.41	ng	0.00
23) Nitrobenzene-d5	7.44	82	3468	0.36	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	452	0.20	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	7468	0.45	ng	0.00
78) Terphenyl-d14	12.99	244	5537	0.44	ng	0.00

2/13/2018 11:26:15 AM

Target Compounds

						Qvalue
31) Naphthalene	8.19	128	1643208	50.993	ng	100
37) 2-Methylnaphthalene	8.88	142	205452	9.738	ng	99
45) 1,1'-Biphenyl	9.34	154	67781	2.936	ng	94
48) Acenaphthylene	9.78	152	381347	13.511	ng	99
54) Dibenzofuran	10.13	168	258195	10.854	ng	98
57) Fluorene	10.47	166	296051	17.105	ng	97
70) Phenanthrene	11.44	178	1128160	51.612	ng	99
71) Anthracene	11.49	178	439108	19.751	ng	100
72) Carbazole	11.64	167	166631	7.650	ng	98
74) Fluoranthene	12.63	202	871773	39.640	ng	99
77) Pyrene	12.86	202	688408	29.199	ng	98
80) Benzo(a)anthracene	14.04	228	344920m	18.241	ng	
82) Chrysene	14.08	228	291559	15.296	ng	97
85) Indeno(1,2,3-cd)pyrene	17.03	276	91748	5.804	ng	95
87) Benzo(b)fluoranthene	15.10	252	305083m	17.543	ng	
88) Benzo(k)fluoranthene	15.13	252	126125m	7.590	ng	
89) Benzo(a)pyrene	15.47	252	229902	14.687	ng	97
90) Dibenzo(a,h)anthracene	17.04	278	26887m	2.116	ng	
91) Benzo(a,h,i)perylene	17.49	276	77403	6.224	ng	99

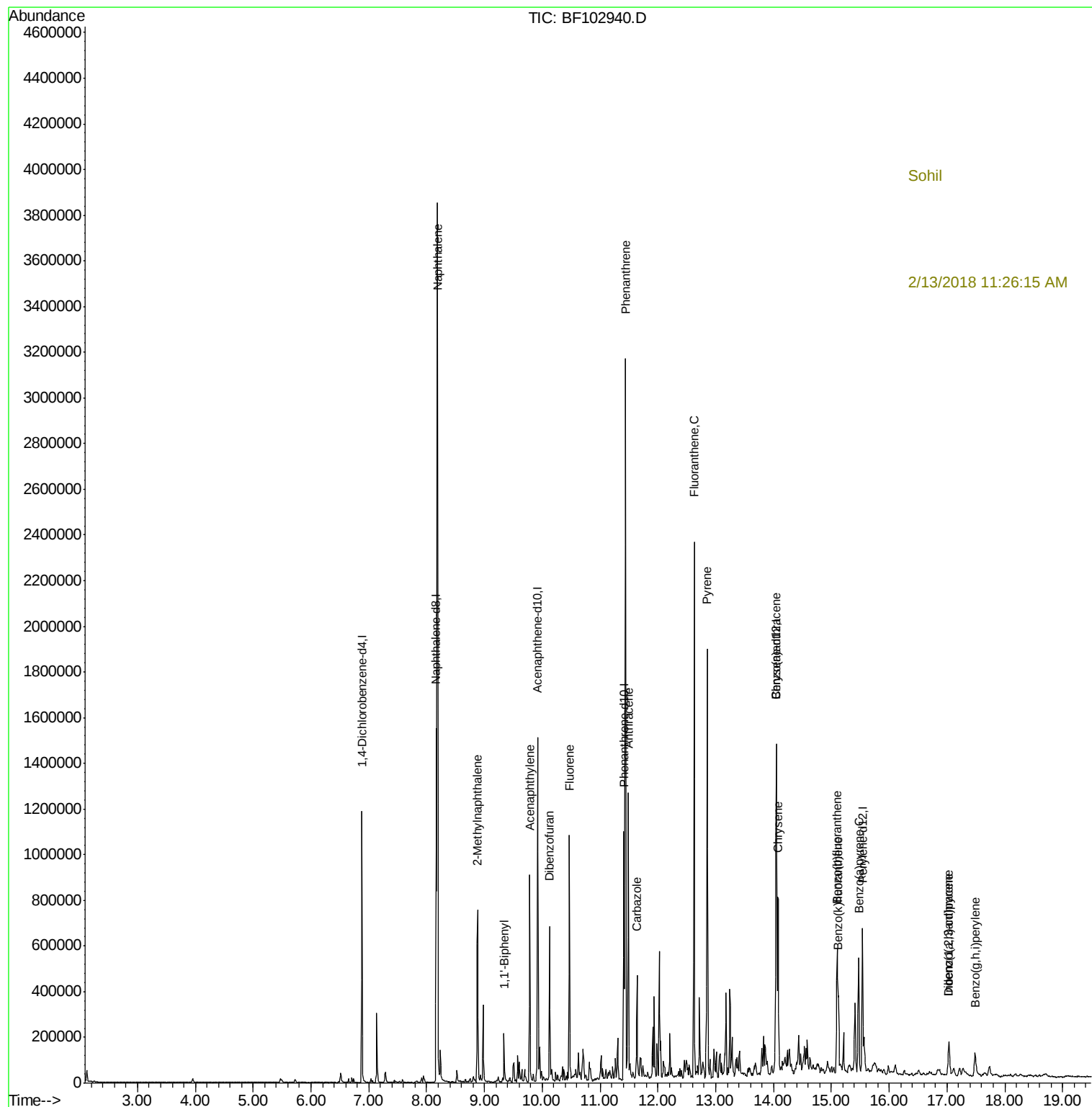
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF021218\
Data File : BF102940.D
Acq On : 13 Feb 2018 1:00
Operator : SJ/JU
Sample : J1522-03 50X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-07

Manual Integrations
APPROVED

Quant Time: Feb 13 07:33:04 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 12:44:16 2018
Response via : Initial Calibration



Sohil

2/13/2018 11:26:15 AM