

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103219.D
 Acq On : 26 Feb 2018 15:27
 Operator : SJ/JU
 Sample : J1660-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-2342

Manual Integrations
 APPROVED

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 2/27/2018 12:22:46 PM

Quant Time: Feb 26 16:33:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 02:43:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	162717	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	669656	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	280007	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	391815	20.00	ng	0.00
75) Chrysene-d12	14.04	240	282554	20.00	ng	0.00
86) Perylene-d12	15.53	264	294720	20.00	ng	0.00

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System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	1071762	99.62	ng	0.01
7) Phenol-d6	6.50	99	1249651	94.92	ng	0.00
23) Nitrobenzene-d5	7.43	82	823100	70.19	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	204452	86.26	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1156162	67.72	ng	0.00
78) Terphenyl-d14	12.98	244	701567	59.69	ng	0.00

2/27/2018 12:22:46 PM

Target Compounds

						Qvalue
49) Dimethylphthalate	9.62	163	111304	4.955	ng	99
70) Phenanthrene	11.42	178	108738	5.043	ng	98
74) Fluoranthene	12.61	202	182534	8.424	ng	98
77) Pyrene	12.84	202	158149	7.179	ng	99
80) Benzo(a)anthracene	14.03	228	69700	3.802	ng	99
82) Chrysene	14.07	228	77163	4.335	ng	99
85) Indeno(1,2,3-cd)pyrene	17.04	276	36588	2.596	ng	99
87) Benzo(b)fluoranthene	15.10	252	98951m	5.106	ng	
89) Benzo(a)pyrene	15.47	252	62912	3.636	ng	# 95
91) Benzo(g,h,i)perylene	17.50	276	32451	2.483	ng	92

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

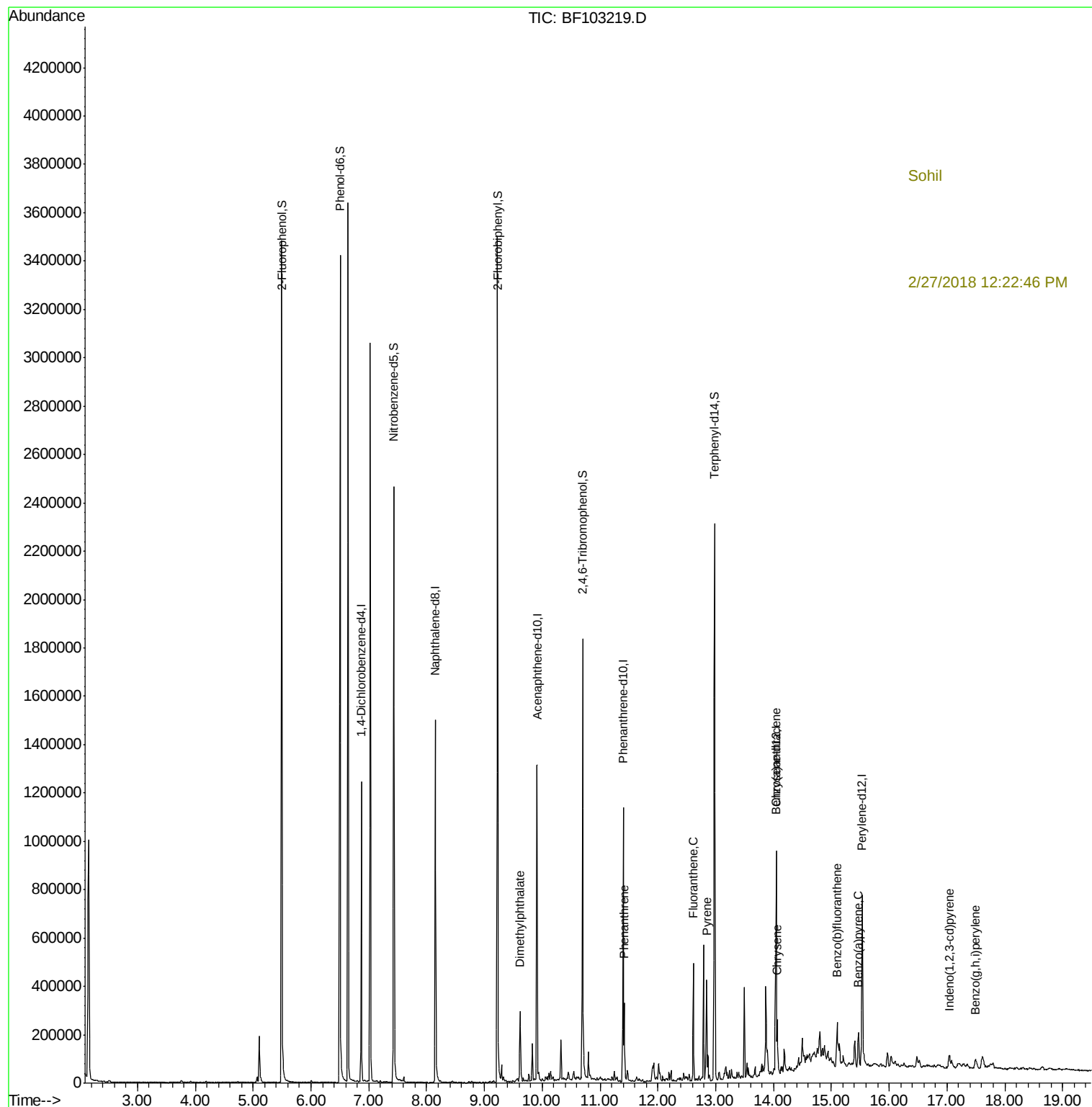
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