

Data Path : U:\HPCHEM1\BNA F\DATA\BF010518\
 Data File : BF101926.D
 Acq On : 5 Jan 2018 13:40
 Operator : SJ/JU
 Sample : J1004-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-14-COMP

Manual Integrations
 APPROVED

Quant Time: Jan 05 15:16:17 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 05 12:29:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	133772	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	521198	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	195739	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	291794	20.00	ng	0.00
75) Chrysene-d12	13.96	240	258764	20.00	ng	0.00
86) Perylene-d12	15.43	264	216047	20.00	ng	0.00

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System Monitoring Compounds

5) 2-Fluorophenol	5.40	112	980002	109.13	ng	0.00
7) Phenol-d6	6.43	99	1181997	105.76	ng	0.00
23) Nitrobenzene-d5	7.35	82	735150	78.52	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	142054	75.32	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	899072	71.25	ng	0.00
78) Terphenyl-d14	12.89	244	566858	52.81	ng	0.00

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Target Compounds

						Qvalue
49) Dimethylphthalate	9.53	163	97865	6.216	ng	99
70) Phenanthrene	11.33	178	181972	11.214	ng	99
71) Anthracene	11.39	178	42299	2.552	ng	95
74) Fluoranthene	12.53	202	270651	15.890	ng	98
77) Pyrene	12.76	202	269510	13.878	ng	98
80) Benzo(a)anthracene	13.95	228	151083	8.842	ng	96
82) Chrysene	13.99	228	134397	8.331	ng	99
85) Indeno(1,2,3-cd)pyrene	16.94	276	50378	3.507	ng	92
87) Benzo(b)fluoranthene	15.01	252	148723m	11.294	ng	
88) Benzo(k)fluoranthene	15.03	252	35049m	2.737	ng	
89) Benzo(a)pyrene	15.38	252	98784	8.137	ng	# 95
91) Benzo(a,h,i)perylene	17.40	276	45497	4.408	ng	# 89

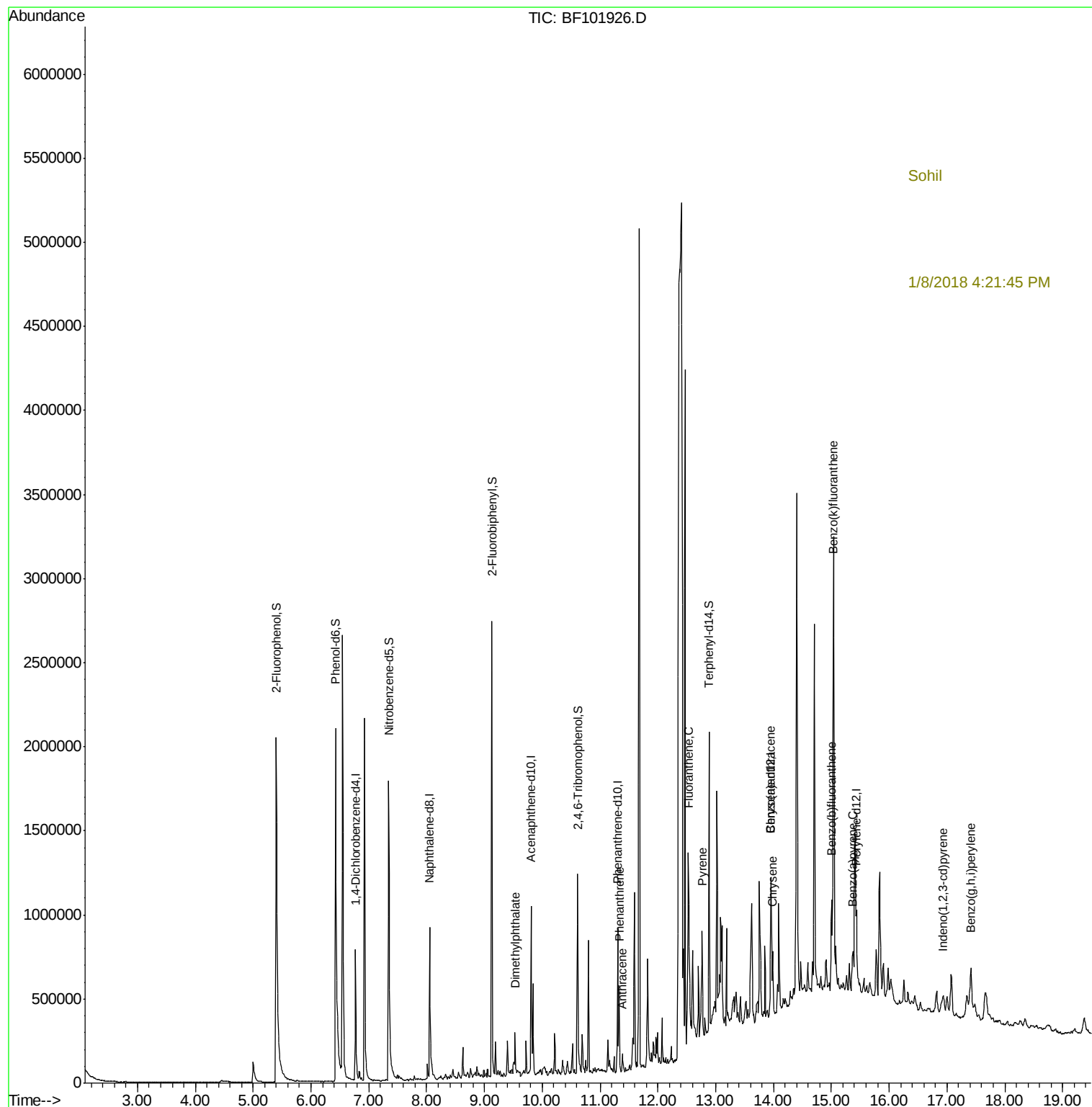
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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