

Data Path : U:\HPCHEM1\BNA F\DATA\BF011118\
 Data File : BF102013.D
 Acq On : 11 Jan 2018 12:17
 Operator : SJ/JU
 Sample : J1076-10DL 250X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-43-02DL

Manual Integrations
 APPROVED

Quant Time: Jan 11 13:42:09 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	223132	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	930653	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	395858	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	664481	20.00	ng	0.00
75) Chrysene-d12	13.87	240	370259	20.00	ng	0.00
86) Perylene-d12	15.29	264	350699	20.00	ng	0.00

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System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	1511	0.10	ng	-0.01
7) Phenol-d6	6.34	99	1790	0.09	ng	-0.02
23) Nitrobenzene-d5	7.28	82	857	0.05	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	133	0.04	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1895	0.07	ng	-0.01
78) Terphenyl-d14	12.82	244	2448	0.14	ng	-0.01

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Target Compounds

						Qvalue
10) Phenol	6.36	94	95022	4.460	ng	97
20) 3+4-Methylphenols	7.13	107	67023	3.904	ng	87
31) Naphthalene	8.03	128	2495872	53.671	ng	98
37) 2-Methylnaphthalene	8.72	142	416720	13.612	ng	99
45) 1,1'-Biphenyl	9.18	154	110283	3.152	ng	97
48) Acenaphthylene	9.62	152	487417	11.320	ng	99
51) Acenaphthene	9.79	154	54716	2.094	ng	100
54) Dibenzofuran	9.96	168	349409	9.741	ng	99
57) Fluorene	10.30	166	436904	17.620	ng	99
70) Phenanthrene	11.27	178	1364968	35.166	ng	99
71) Anthracene	11.32	178	511627	12.997	ng	99
72) Carbazole	11.47	167	182722	4.722	ng	98
74) Fluoranthene	12.45	202	828521	21.696	ng	99
77) Pyrene	12.68	202	670684	20.492	ng	99
80) Benzo(a)anthracene	13.86	228	245877m	10.408	ng	
82) Chrysene	13.90	228	191402	7.770	ng	96
85) Indeno(1,2,3-cd)pyrene	16.66	276	90935	5.072	ng	98
87) Benzo(b)fluoranthene	14.89	252	205038m	8.967	ng	
88) Benzo(k)fluoranthene	14.91	252	59426m	2.694	ng	
89) Benzo(a)pyrene	15.23	252	162858	7.915	ng	# 97
91) Benzo(g,h,i)perylene	17.07	276	84539	5.111	ng	# 94

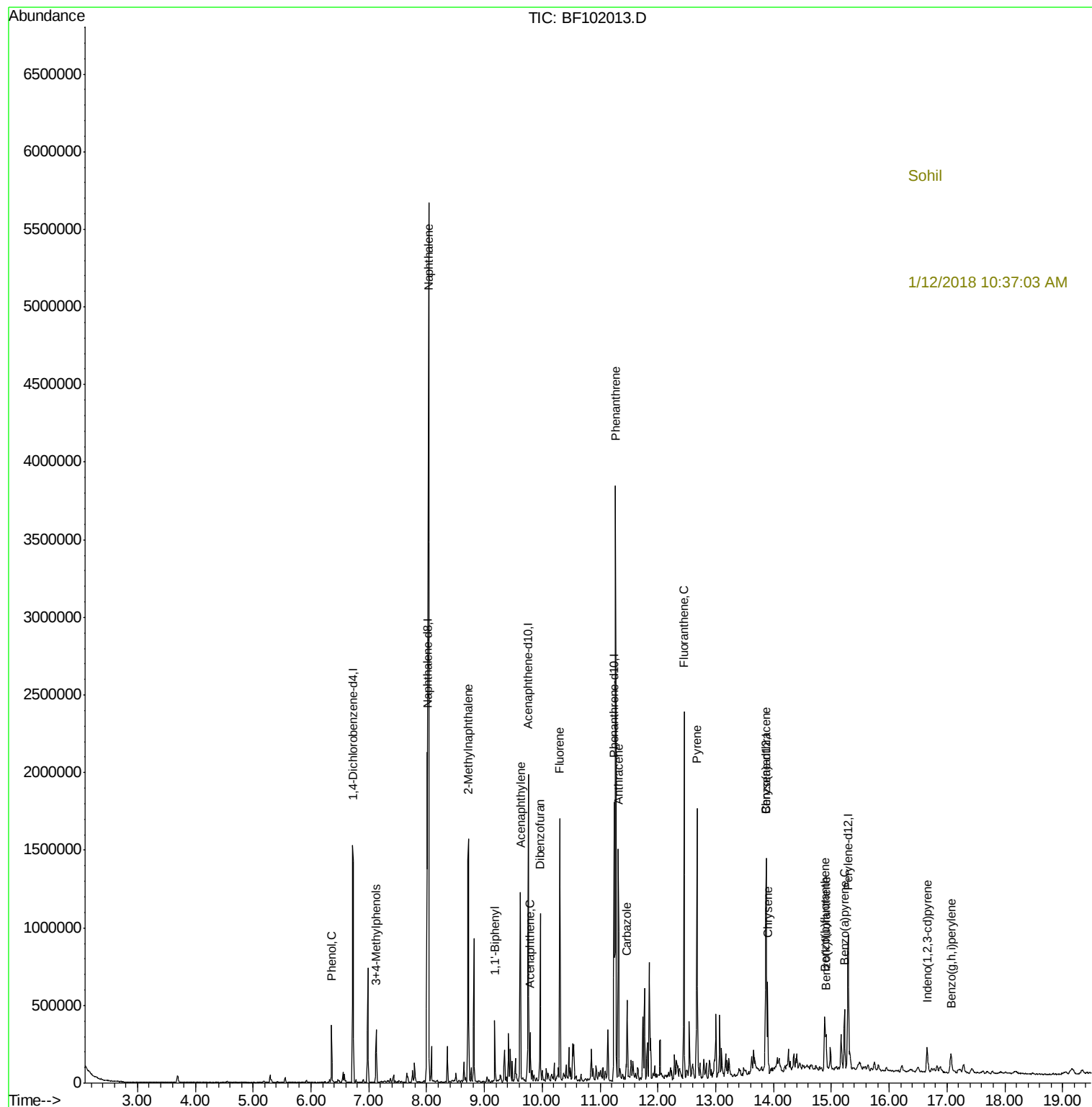
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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