

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
 Data File : BF099814.D
 Acq On : 25 Oct 2017 15:38
 Operator : SJ/JU
 Sample : I6069-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-102017

Manual Integrations
 APPROVED

Quant Time: Oct 25 17:15:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 17:02:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	97176	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	402118	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	182845	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	312349	20.00	ng	0.00
75) Chrysene-d12	13.98	240	198215	20.00	ng	0.00
86) Perylene-d12	15.46	264	196427	20.00	ng	0.01

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System Monitoring Compounds

5) 2-Fluorophenol	5.41	112	317905	51.36	ng	0.00
7) Phenol-d6	6.43	99	385072	52.47	ng	0.00
23) Nitrobenzene-d5	7.36	82	217130	34.76	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	84618	50.78	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	426797	36.01	ng	0.00
78) Terphenyl-d14	12.92	244	311872	34.38	ng	0.00

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Target Compounds

						Qvalue
10) Phenol	6.45	94	19308	2.396	ng	87
70) Phenanthrene	11.35	178	212189	12.037	ng	98
71) Anthracene	11.41	178	57114	3.192	ng	98
74) Fluoranthene	12.55	202	342001	18.669	ng	97
77) Pyrene	12.78	202	298358	19.795	ng	99
80) Benzo(a)anthracene	13.97	228	124135	9.879	ng	97
82) Chrysene	14.01	228	114650	9.705	ng	98
85) Indeno(1,2,3-cd)pyrene	16.94	276	55764	5.142	ng	100
87) Benzo(b)fluoranthene	15.03	252	144970m	11.688	ng	
88) Benzo(k)fluoranthene	15.05	252	45311m	3.874	ng	
89) Benzo(a)pyrene	15.39	252	100172	8.991	ng	# 96
91) Benzo(a,h,i)perylene	17.39	276	53511	5.525	ng	93

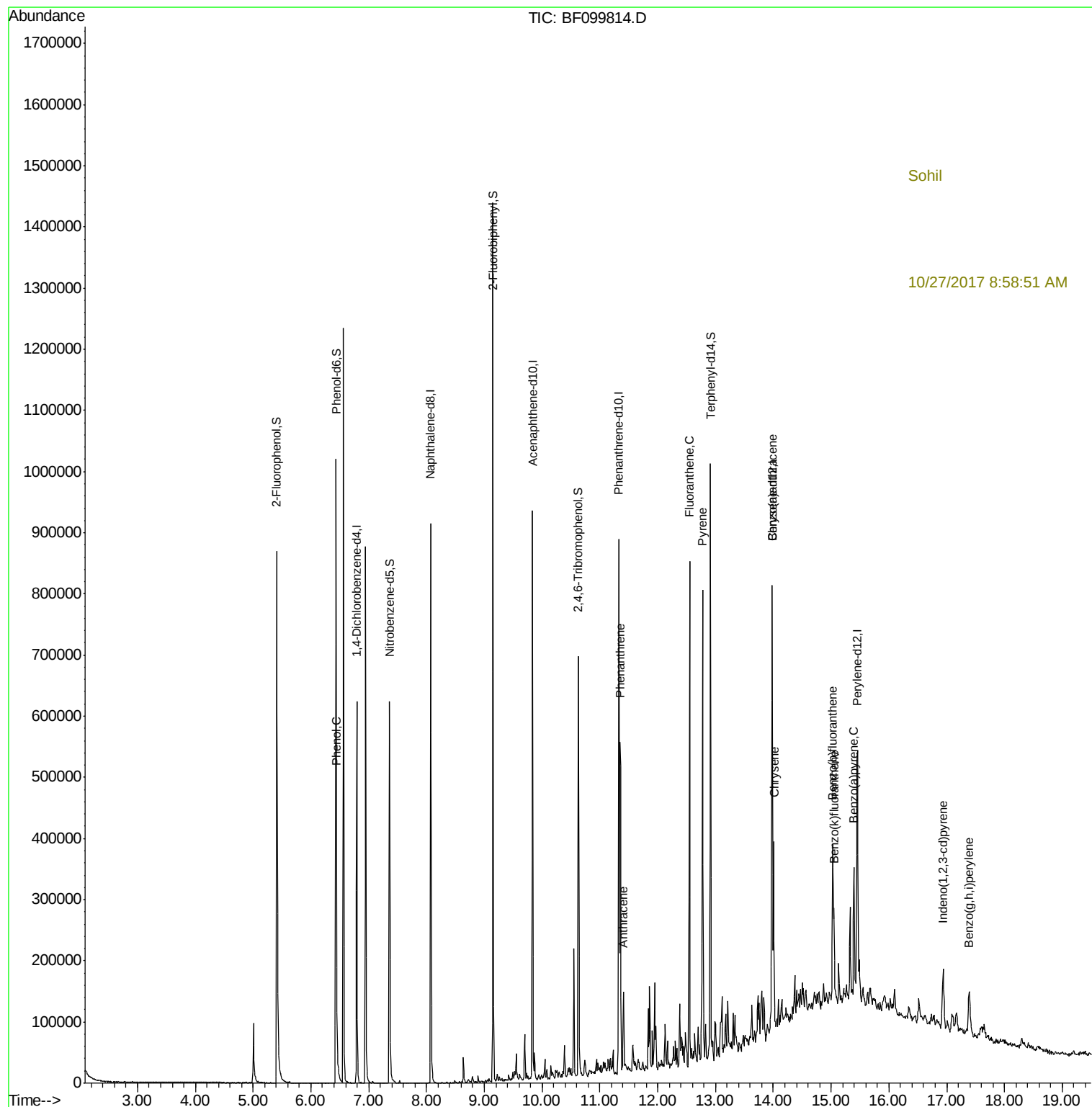
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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