Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
Data File : BF095737.D
Acq On : 7 Jun 2017 8:49
Operator : SJ/MA
Sample : I3465-04 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-S7-BASE

Quant Time: Jun 07 11:42:27 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 16:15:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	66738	20.00	ng		-0.02
21) Naphthalene-d8	9.42	136	252425	20.00	ng		-0.02
38) Acenaphthene-d10	12.24	164	95581	20.00	ng		-0.02
63) Phenanthrene-d10	14.63	188	142969	20.00	ng		-0.01
75) Chrysene-d12	18.34	240	128957	20.00	ng		-0.01
86) Perylene-d12	20.01	264	91174	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.30	112	59407	14.18	ng		0.02
7) Phenol-d6	6.96	99	68839	13.73	ng		0.00
23) Nitrobenzene-d5	8.30	82	38220	9.40	ng		-0.02
41) 2,4,6-Tribromophenol	13.54	330	9874	11.68	ng		-0.01
44) 2-Fluorobiphenyl	11.19	172	67138	9.77	ng		-0.02
78) Terphenyl-d14	17.00	244	41979	8.08	ng		-0.02
Target Compounds							Qvalue
10) Phenol	6.99	94	11926	2.293	ng		95
17) 2-Methylphenol	7.93	107	10978	2.937	ng		87
20) 3+4-Methylphenols	8.22	107	26354	5.555	ng	#	65
31) Naphthalene	9.45	128	547734	43.236	ng		99
35) Caprolactam	10.23	113	9454	9.350	ng	#	78
37) 2-Methylnaphthalene	10.57	142	93856	10.965	ng		98
49) Dimethylphthalate	11.89	163	15736	2.168	ng		97
51) Acenaphthene	12.29	154	36406	5.989	ng		98
54) Dibenzofuran	12.58	168	26896	3.144	ng		100
57) Fluorene	13.13	166	33035	4.437	ng		99
70) Phenanthrene	14.67	178	103272	12.519	ng		99
71) Anthracene	14.76	178	34993	4.063	ng		95
72) Carbazole	15.06	167	21701	2.586	ng		98
74) Fluoranthene	16.44	202	53287	6.526	ng		99
77) Pyrene	16.75	202	40227	4.181	ng	#	91

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

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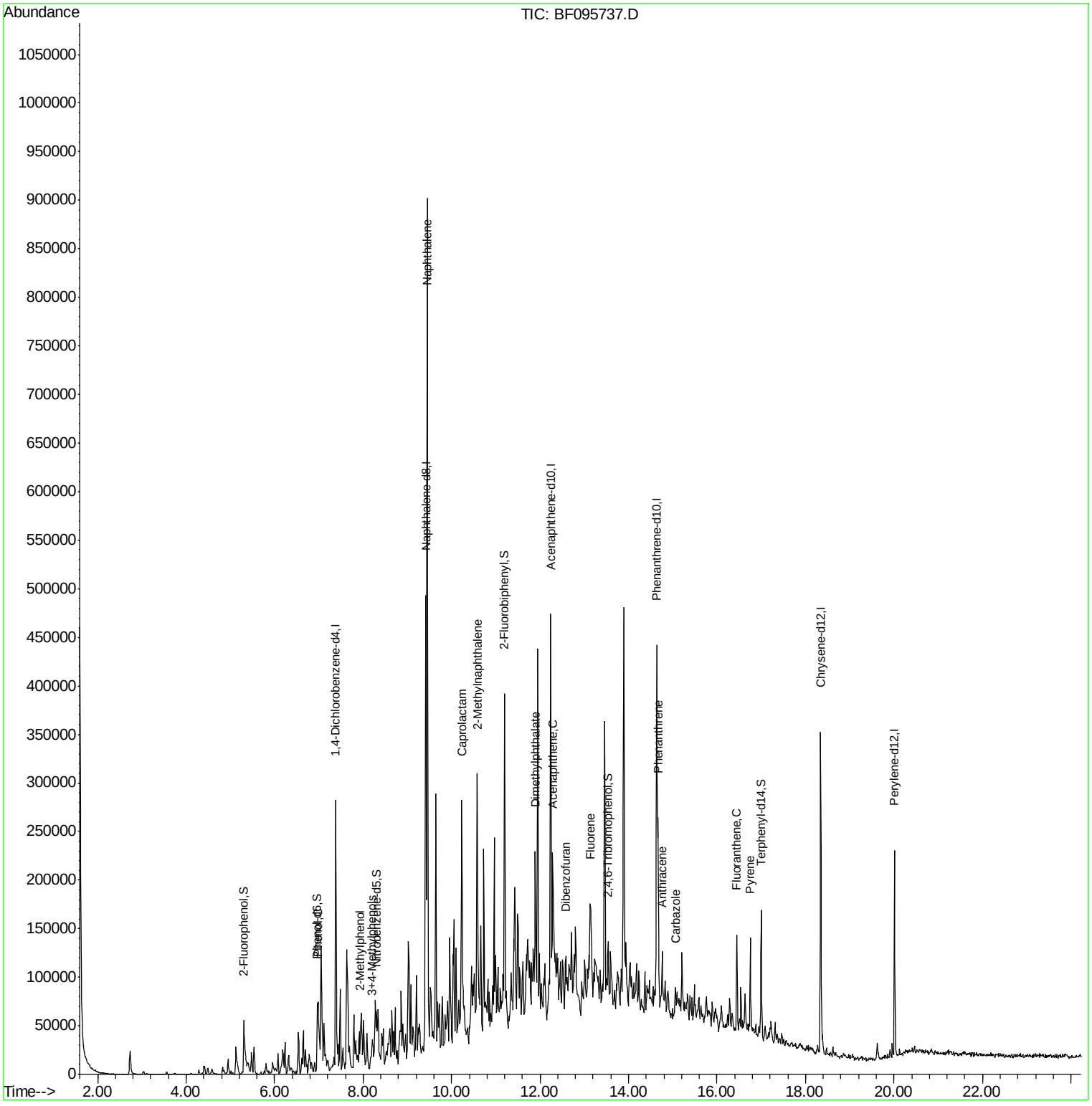
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