Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051319\
Data File : BF114249.D
Acq On : 14 May 2019 00:59
Operator : JU/SJ
Sample : K2766-06DL 2X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P026-SS007-0206-01DL

Manual Integrations APPROVED
Sohil
5/14/2019 8:03:36 PM

Quant Time: May 14 13:33:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 15:56:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	241010	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	959187	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	452440	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	813896	20.00	ng	0.01
76) Chrysene-d12	14.02	240	585470	20.00	ng	0.00
87) Perylene-d12	15.50	264	558240	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	585996	39.13	ng	0.00
7) Phenol-d6	6.50	99	790348	44.62	ng	0.00
23) Nitrobenzene-d5	7.41	82	469368	27.46	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	172950	36.98	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	781287	26.12	ng	0.00
79) Terphenyl-d14	12.96	244	634525	22.34	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	149465	3.336	ng	96
37) 2-Methylnaphthalene	8.85	142	62446	2.160	ng	94
49) Acenaphthylene	9.75	152	268776	6.008	ng	97
50) Dimethylphthalate	9.60	163	105533	3.177	ng	97
71) Phenanthrene	11.40	178	1000290	25.262	ng	98
72) Anthracene	11.45	178	163280	4.105	ng	97
75) Fluoranthene	12.59	202	1185238	27.796	ng	98
78) Pyrene	12.83	202	2039215	43.297	ng	100
81) Benzo(a)anthracene	14.01	228	754111m	19.914	ng	
83) Chrysene	14.05	228	868790	23.404	ng	98
86) Indeno(1,2,3-cd)pyrene	16.99	276	291096	8.873	ng	96
88) Benzo(b)fluoranthene	15.07	252	839015m	23.460	ng	
89) Benzo(k)fluoranthene	15.10	252	227811m	6.934	ng	
90) Benzo(a)pyrene	15.44	252	533401	16.947	ng	97
91) Dibenzo(a,h)anthracene	16.99	278	79130m	3.025	ng	
92) Benzo(g,h,i)perylene	17.43	276	327551	12.497	ng	98

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

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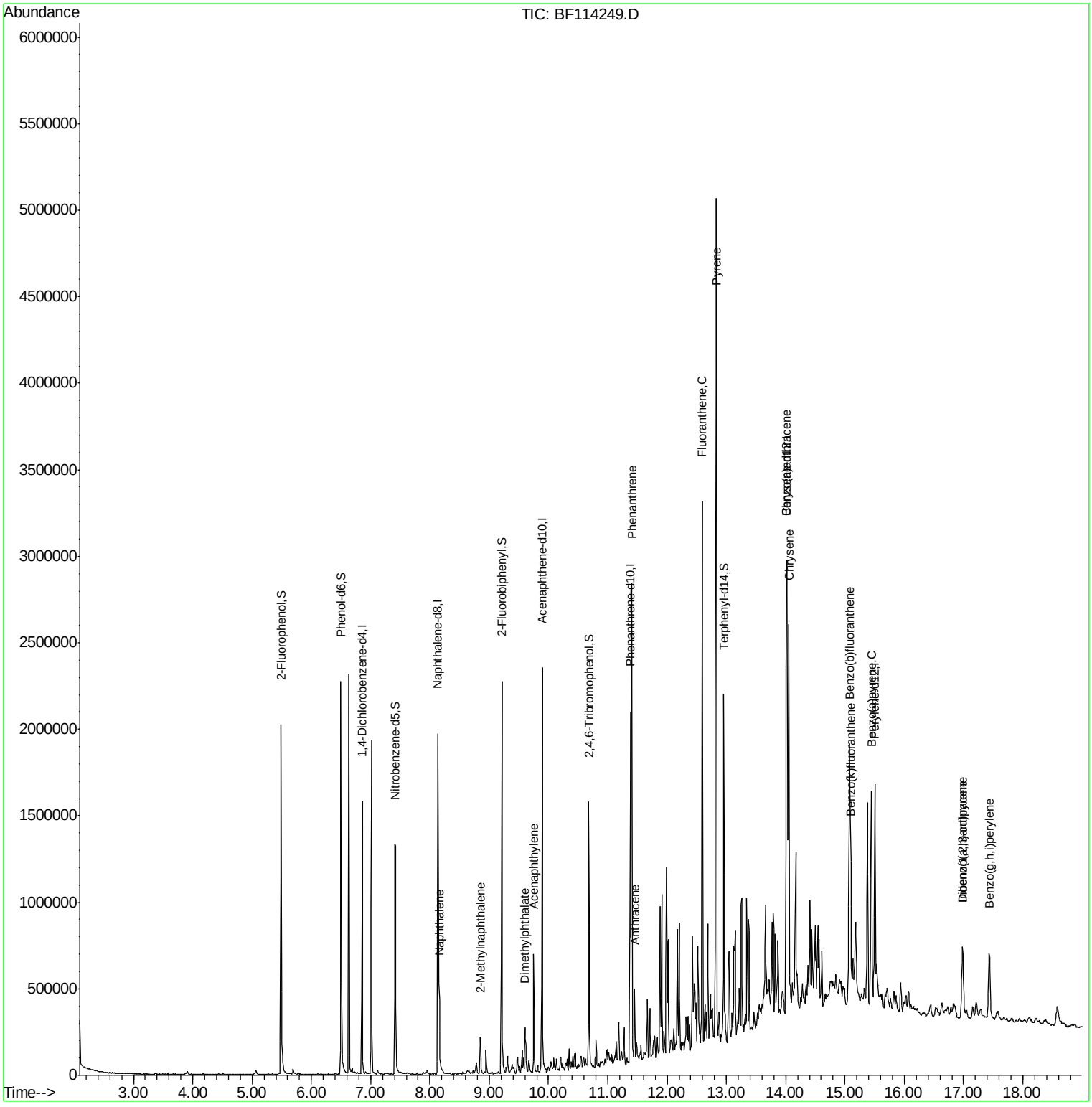
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