Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF040218\
Data File : BF104145.D
Acq On : 2 Apr 2018 19:37
Operator : JU/SJ
Sample : J2099-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-105(2-3)

Manual Integrations APPROVED
Sohil
4/3/2018 2:27:25 PM

Quant Time: Apr 03 01:41:18 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 02 13:40:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	110496	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	464512	20.00	ng		0.00
38) Acenaphthene-d10	10.00	164	199938	20.00	ng		0.00
63) Phenanthrene-d10	11.50	188	273334	20.00	ng		0.00
75) Chrysene-d12	14.16	240	225538	20.00	ng		0.00
86) Perylene-d12	15.69	264	230902	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	664498	95.90	ng		0.00
7) Phenol-d6	6.60	99	835915	98.06	ng		0.00
23) Nitrobenzene-d5	7.52	82	515809	67.91	ng		0.00
41) 2,4,6-Tribromophenol	10.80	330	184871	83.04	ng		0.00
44) 2-Fluorobiphenyl	9.31	172	993708	78.37	ng		0.00
78) Terphenyl-d14	13.09	244	612320	62.69	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.26	128	58455	2.576	ng		96
48) Acenaphthylene	9.86	152	87253	4.255	ng		97
49) Dimethylphthalate	9.70	163	75025	4.753	ng	#	99
51) Acenaphthene	10.03	154	95983	8.091	ng		97
70) Phenanthrene	11.52	178	243667	16.466	ng		99
71) Anthracene	11.57	178	59377m	3.841	ng		
74) Fluoranthene	12.72	202	180822	11.495	ng		97
77) Pyrene	12.95	202	208091	12.835	ng		98
80) Benzo(a)anthracene	14.14	228	111179	7.878	ng	#	86
82) Chrysene	14.18	228	90488	6.547	ng		96
85) Indeno(1,2,3-cd)pyrene	17.29	276	43640	3.047	ng	#	86
87) Benzo(b)fluoranthene	15.23	252	100891m	7.180	ng		
88) Benzo(k)fluoranthene	15.25	252	48150m	3.637	ng		
89) Benzo(a)pyrene	15.63	252	91635	7.037	ng	#	93
91) Benzo(g,h,i)perylene	17.76	276	46160	3.828	ng	#	92

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

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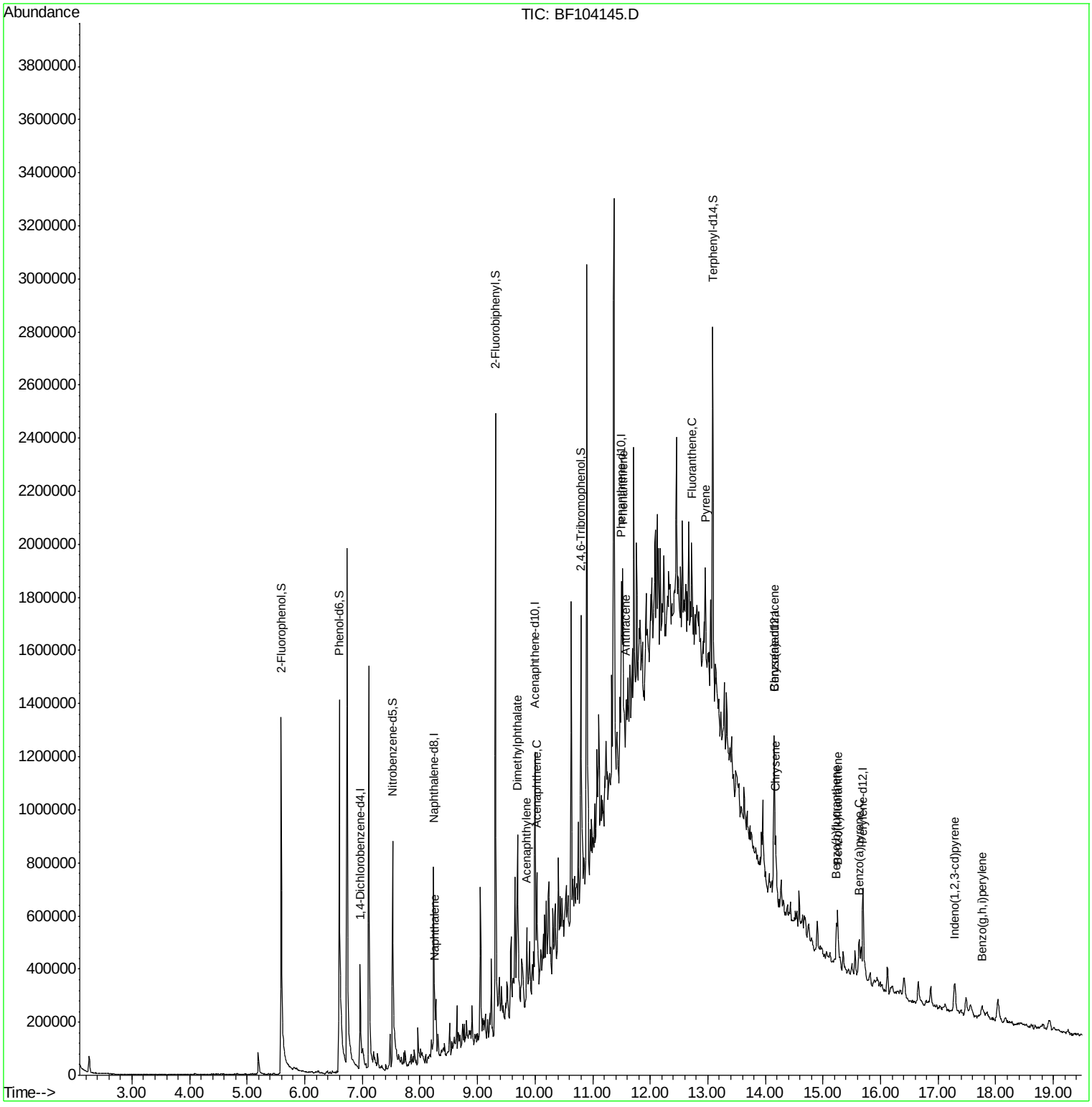
Manual Integrations APPROVED
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