Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
Data File : BF098175.D
Acq On : 31 Aug 2017 00:18
Operator : SJ/JU
Sample : I5008-04 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Aug 31 08:03:05 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 15:59:04 2017
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
NB-08-082817-B

Manual Integrations APPROVED
Sohil
8/31/2017 7:12:45 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	118605	20.00	ng	-0.03
21) Naphthalene-d8	8.01	136	445572	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	168472	20.00	ng	-0.03
63) Phenanthrene-d10	11.24	188	276727	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	250492	20.00	ng	-0.02
86) Perylene-d12	15.29	264	180795	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	170732	21.90	ng	-0.03
7) Phenol-d6	6.36	99	229078	21.62	ng	-0.03
23) Nitrobenzene-d5	7.29	82	129905	15.84	ng	-0.04
41) 2,4,6-Tribromophenol	10.54	330	26947	18.43	ng	-0.03
44) 2-Fluorobiphenyl	9.08	172	220186	19.20	ng	-0.03
78) Terphenyl-d14	12.82	244	151382	12.60	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	32680	2.654	ng	99
74) Fluoranthene	12.45	202	58338	3.790	ng	98
77) Pyrene	12.67	202	58719	2.866	ng	97
87) Benzo(b)fluoranthene	14.89	252	34800m	3.054	ng	
89) Benzo(a)pyrene	15.23	252	22392	2.220	ng	# 81

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

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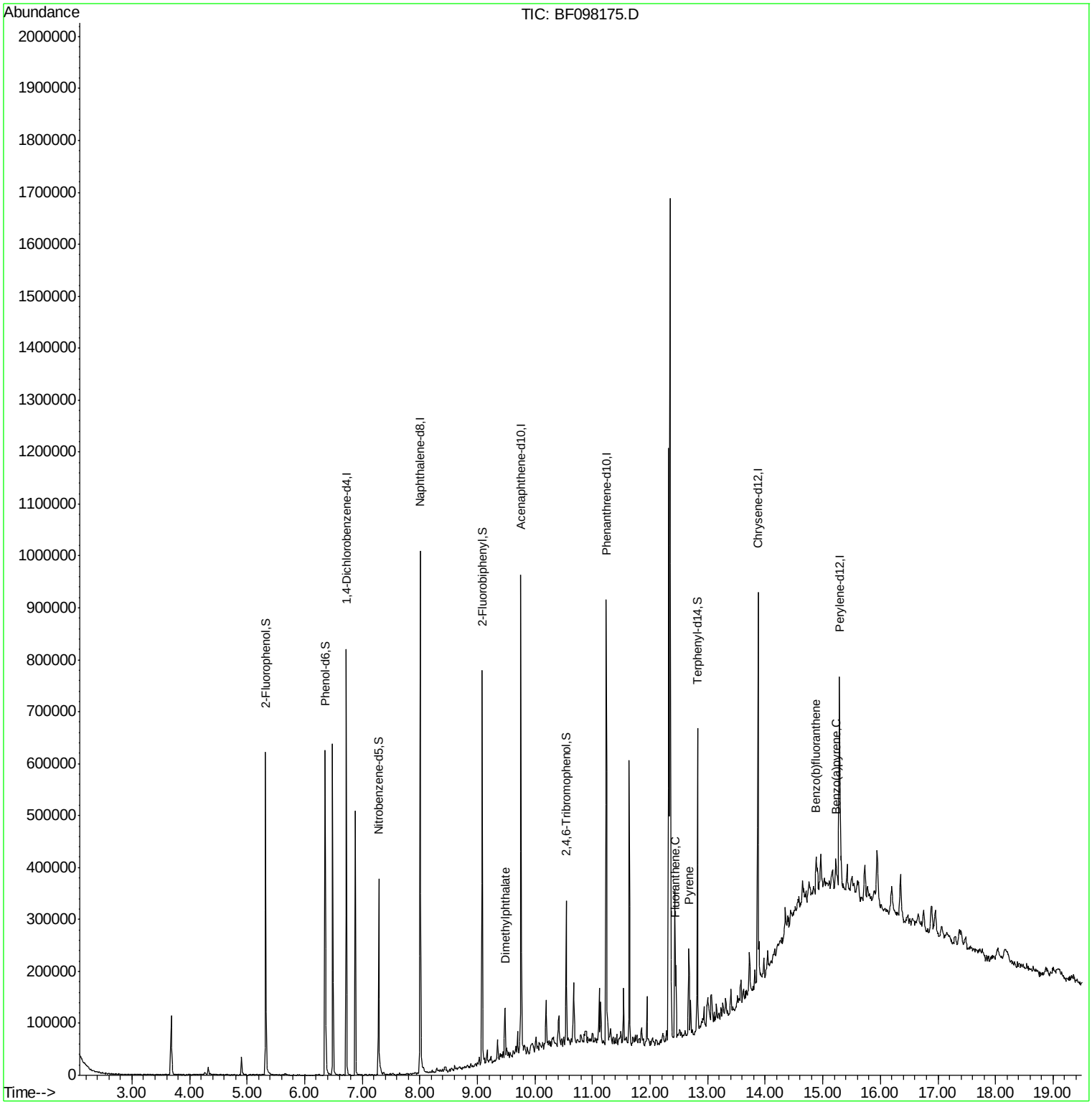
Manual Integrations APPROVED
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