Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062918\
Data File : BF106979.D
Acq On : 29 Jun 2018 18:00
Operator : JU/SJ
Sample : J3677-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
93-95-B3(0-2.5)

Manual Integrations APPROVED
Sohil
6/30/2018 10:58:06 AM

Quant Time: Jun 29 23:31:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

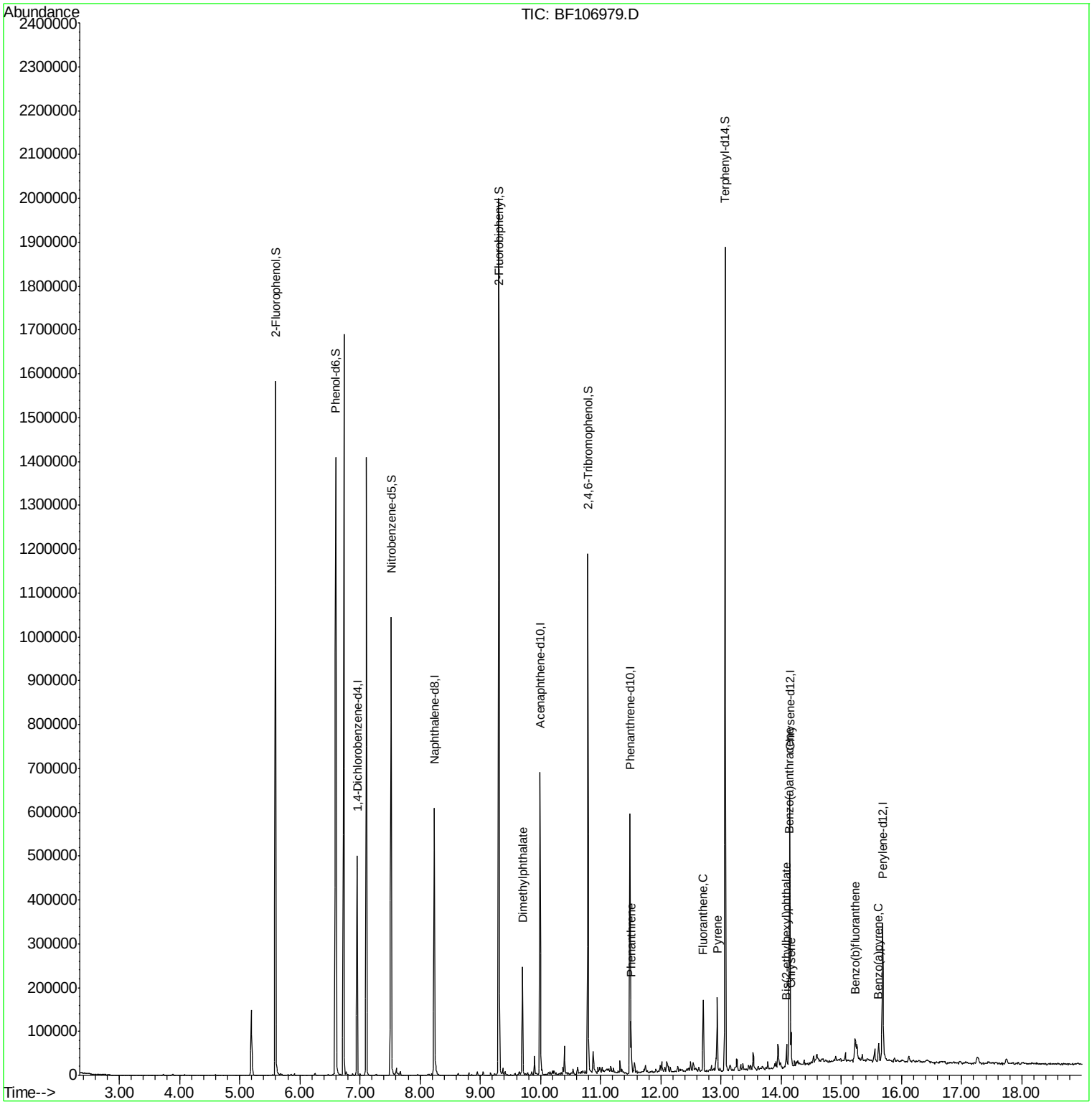
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	77849	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	293159	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	138965	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	240409	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	211215	20.00	ng	-0.02
86) Perylene-d12	15.69	264	164395	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	445565	96.92	ng	0.00
7) Phenol-d6	6.60	99	560857	97.69	ng	-0.02
23) Nitrobenzene-d5	7.52	82	350327	66.41	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	169431	105.19	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	659168	79.30	ng	-0.02
78) Terphenyl-d14	13.07	244	666029	76.38	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.70	163	99521	9.549	ng	# 98
70) Phenanthrene	11.51	178	44795	3.863	ng	96
74) Fluoranthene	12.71	202	70860	5.544	ng	94
77) Pyrene	12.94	202	64785	4.651	ng	98
80) Benzo(a)anthracene	14.13	228	33833	2.628	ng	96
82) Chrysene	14.17	228	29841	2.520	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	16110	2.200	ng	# 95
87) Benzo(b)fluoranthene	15.23	252	31252m	3.060	ng	
89) Benzo(a)pyrene	15.62	252	22135	2.438	ng	97

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062918\
Data File : BF106979.D
Acq On : 29 Jun 2018 18:00
Operator : JU/SJ
Sample : J3677-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Jun 29 23:31:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
93-95-B3(0-2.5)

Manual Integrations APPROVED
Sohil
6/30/2018 10:58:06 AM