Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042716\
Data File : BF086445.D
Acq On : 28 Apr 2016 1:24
Operator : UM/SJ
Sample : H2702-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-COMP-B1B

Manual Integrations APPROVED
sohil
4/28/2016 1:40:24 PM

Quant Time: Apr 28 02:28:36 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 27 14:20:52 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	130565	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	465460	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	179311	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	279483	20.00	ng	0.00
75) Chrysene-d12	13.96	240	301864	20.00	ng	0.00
86) Perylene-d12	15.37	264	215532	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1150963	152.05	ng	0.01
7) Phenol-d6	6.45	99	1615897	152.95	ng	0.01
23) Nitrobenzene-d5	7.38	82	926594	107.30	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	238333	126.04	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1291464	144.35	ng	0.00
78) Terphenyl-d14	12.91	244	851011	62.11	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	246900	18.29	ng	100
70) Phenanthrene	11.35	178	126111	8.60	ng	98
71) Anthracene	11.40	178	40466	2.59	ng	98
74) Fluoranthene	12.53	202	277512	18.74	ng	97
77) Pyrene	12.76	202	291446	13.40	ng	98
80) Benzo(a)anthracene	13.95	228	193845	12.04	ng	96
82) Chrysene	13.99	228	128692m	7.36	ng	
85) Indeno(1,2,3-cd)pyrene	16.73	276	55056	4.25	ng	93
87) Benzo(b)fluoranthene	14.97	252	154408m	12.18	ng	
88) Benzo(k)fluoranthene	14.98	252	80432m	6.08	ng	
89) Benzo(a)pyrene	15.31	252	116629	9.74	ng	96
91) Benzo(g,h,i)perylene	17.13	276	55187	5.62	ng	99

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

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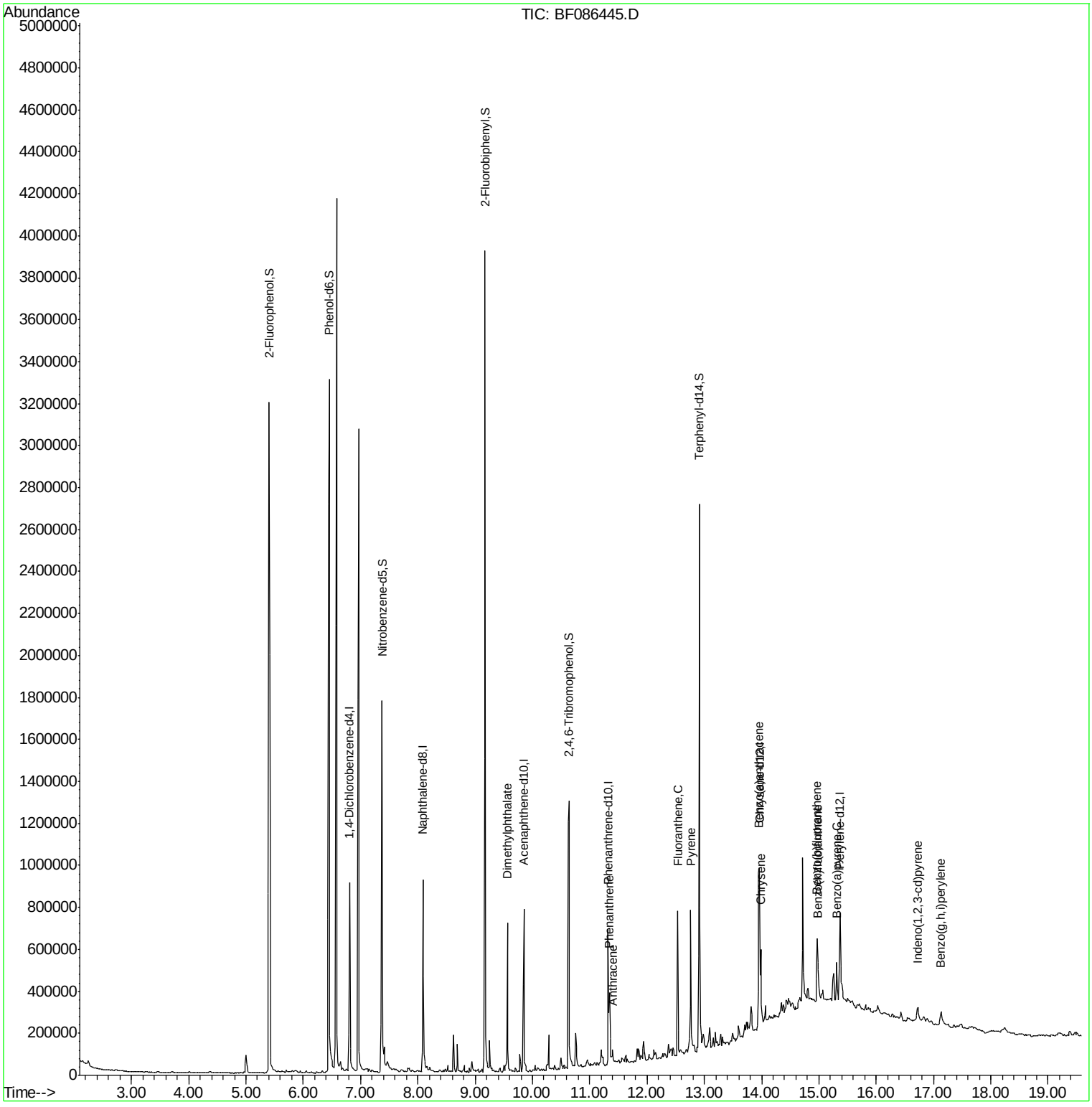
ClientSampleId :
TEC-COMP-B1B

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