Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
Data File : BF085403.D
Acq On : 12 Mar 2016 7:07
Operator : UM/SJ
Sample : H1730-02 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
W170TH-SB-23-COMP(0.5-1.5)

Manual Integrations APPROVED
UMANGI
3/14/2016 10:46:06 AM

Quant Time: Mar 14 06:03:28 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	153403	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	593203	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	261438	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	400463	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	295956	20.00	ng	-0.05
86) Perylene-d12	15.57	264	257614	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	604150	66.06	ng	-0.05
7) Phenol-d6	6.56	99	805990	67.27	ng	-0.05
23) Nitrobenzene-d5	7.50	82	471964	42.58	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	126210	56.42	ng	-0.05
44) 2-Fluorobiphenyl	9.29	172	653251	38.00	ng	-0.06
78) Terphenyl-d14	13.05	244	395037	30.99	ng	-0.03

Target Compounds							Qvalue
49) Dimethylphthalate	9.69	163	164204	8.18	ng		98
74) Fluoranthene	12.68	202	82557	3.92	ng		98
77) Pyrene	12.91	202	76744	3.45	ng		97
80) Benzo(a)anthracene	14.09	228	40986m	2.31	ng		
82) Chrysene	14.13	228	40514m	2.48	ng		
87) Benzo(b)fluoranthene	15.15	252	49770m	2.90	ng		
89) Benzo(a)pyrene	15.51	252	34125	2.40	ng	#	93

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

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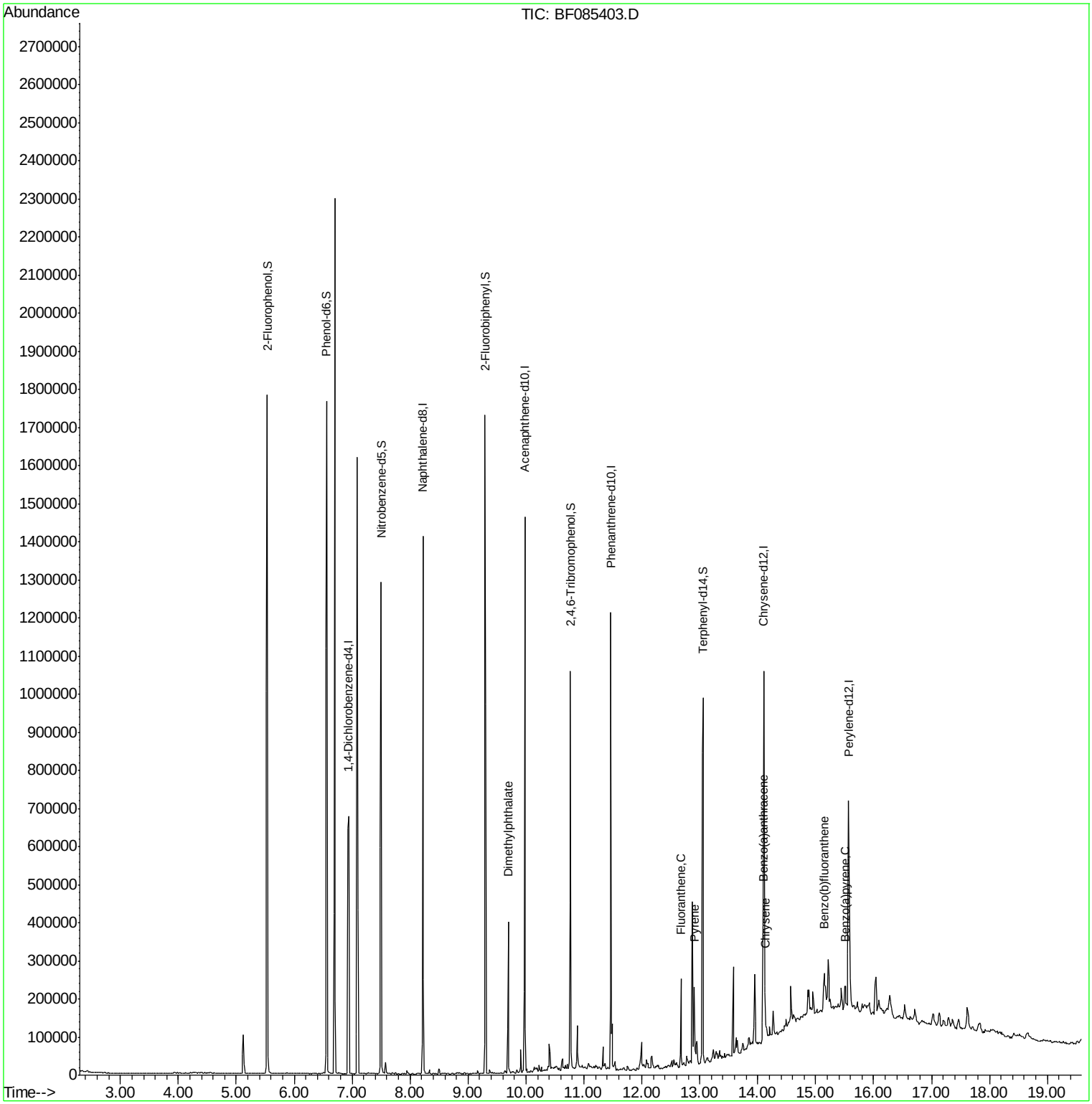
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