Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030818\
Data File : BF103521.D
Acq On : 8 Mar 2018 17:21
Operator : SJ/JU
Sample : J1748-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AU-06-030618-C

Manual Integrations APPROVED
Sohil
3/9/2018 11:39:25 AM

Quant Time: Mar 09 00:22:20 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 08 14:20:19 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	151573	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	628347	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	253839	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	378762	20.00	ng	0.00
75) Chrysene-d12	14.06	240	241380	20.00	ng	0.00
86) Perylene-d12	15.56	264	190273	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	922695	92.07	ng	0.00
7) Phenol-d6	6.50	99	1154401	94.14	ng	0.00
23) Nitrobenzene-d5	7.43	82	767378	69.74	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	159187	74.09	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	913673	57.22	ng	0.00
78) Terphenyl-d14	12.99	244	584076	58.17	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.43	178	91017	4.366	ng	98
73) Di-n-butylphthalate	11.95	149	151748	5.697	ng	98
74) Fluoranthene	12.62	202	118014	5.634	ng	97
77) Pyrene	12.86	202	114055	6.060	ng	99
80) Benzo(a)anthracene	14.05	228	53949m	3.445	ng	
82) Chrysene	14.08	228	57911	3.808	ng	97
87) Benzo(b)fluoranthene	15.12	252	36902m	2.950	ng	

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

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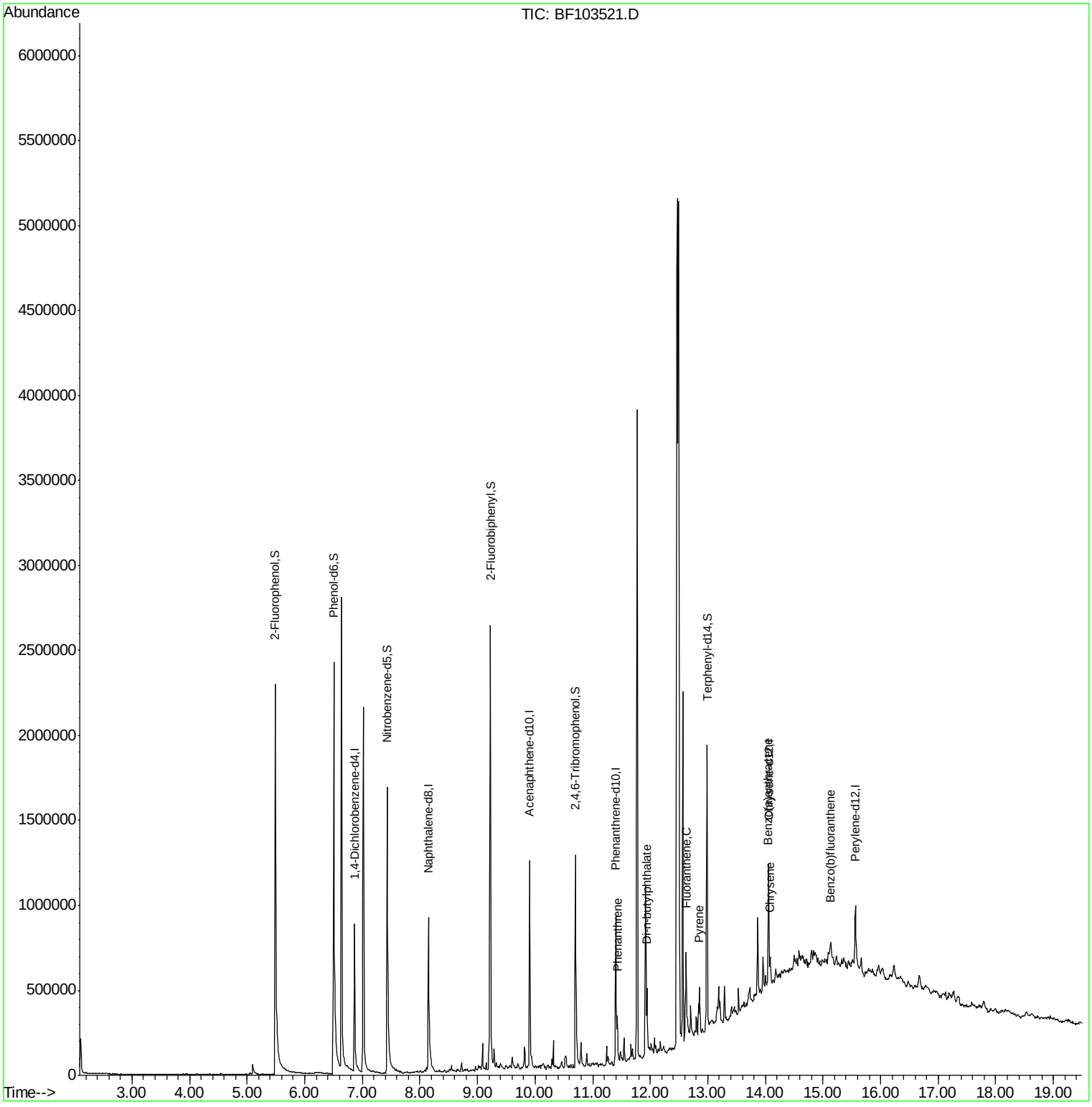
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