Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110718\
Data File : BF110567.D
Acq On : 7 Nov 2018 20:35
Operator : JU/SJ
Sample : J5813-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-H

Manual Integrations APPROVED
Sohil
11/9/2018 1:35:17 PM

Quant Time: Nov 09 10:44:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 16:06:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	76441	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	274355	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	104953	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	167765	20.00	ng	0.00
76) Chrysene-d12	14.14	240	169150	20.00	ng	0.00
87) Perylene-d12	15.67	264	117348	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	445544	94.92	ng	0.00
7) Phenol-d6	6.58	99	552150	91.96	ng	0.00
23) Nitrobenzene-d5	7.52	82	343652	74.29	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	87757	84.41	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	530752	79.41	ng	0.00
79) Terphenyl-d14	13.07	244	421453	51.82	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.59	94	35431	5.521	ng	# 73
50) Dimethylphthalate	9.70	163	75534	9.750	ng	99
71) Phenanthrene	11.51	178	37374	4.258	ng	98
75) Fluoranthene	12.70	202	82733	9.287	ng	98
78) Pyrene	12.94	202	64955	5.356	ng	99
80) Butylbenzylphthalate	13.53	149	22315	4.240	ng	98
81) Benzo(a)anthracene	14.13	228	30929	3.083	ng	98
83) Chrysene	14.16	228	32132	3.373	ng	95
88) Benzo(b)fluoranthene	15.21	252	33513m	4.946	ng	
89) Benzo(k)fluoranthene	15.24	252	14882m	2.234	ng	
90) Benzo(a)pyrene	15.60	252	19883	3.189	ng	# 87
92) Benzo(g,h,i)perylene	17.72	276	11331	2.137	ng	# 88

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

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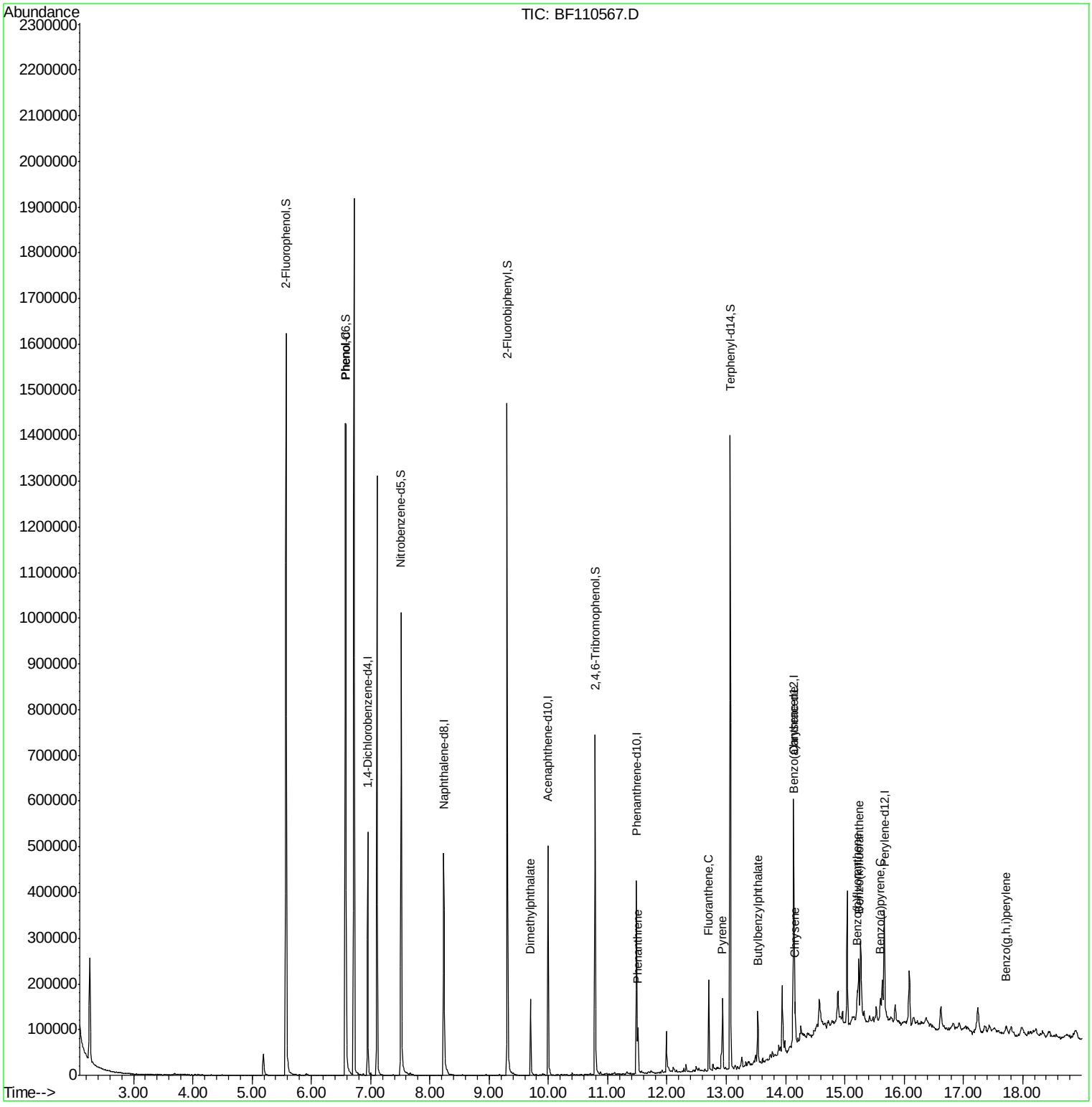
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