Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
Data File : BF119611.D
Acq On : 28 Mar 2020 12:42
Operator : CG/JU
Sample : L1753-09 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CL-02-032520

Manual Integrations APPROVED
mohammad
3/31/2020 8:14:18 AM

Quant Time: Mar 30 00:15:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 27 07:52:09 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	272422	20.00	ng		0.00
21) Naphthalene-d8	8.12	136	1034184	20.00	ng		0.00
39) Acenaphthene-d10	9.87	164	477962	20.00	ng		-0.01
64) Phenanthrene-d10	11.36	188	735496	20.00	ng		0.00
76) Chrysene-d12	14.00	240	421204	20.00	ng		-0.01
87) Perylene-d12	15.46	264	536483	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	416288	24.33	ng		0.00
7) Phenol-d6	6.45	99	580678	26.56	ng		-0.02
23) Nitrobenzene-d5	7.39	82	343753	18.06	ng		-0.02
42) 2,4,6-Tribromophenol	10.66	330	105965	21.49	ng		-0.02
45) 2-Fluorobiphenyl	9.19	172	694350	21.52	ng		-0.01
79) Terphenyl-d14	12.94	244	495036	23.03	ng		-0.02
Target Compounds							Qvalue
71) Phenanthrene	11.39	178	85379	2.239	ng		98
78) Pyrene	12.80	202	71128	2.058	ng		93
88) Benzo(b)fluoranthene	15.04	252	87539m	2.443	ng		
90) Benzo(a)pyrene	15.40	252	74973	2.302	ng	#	94

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

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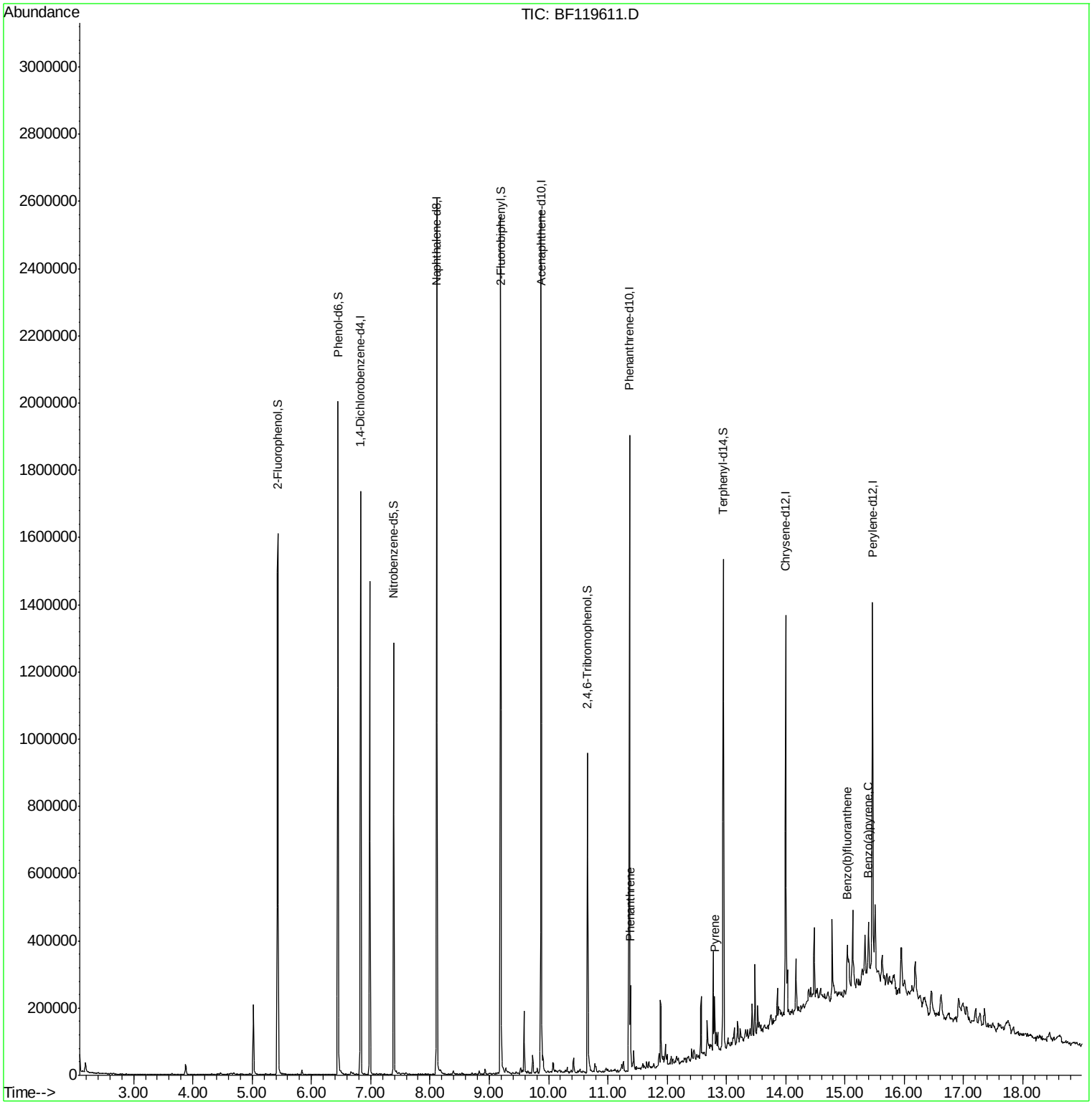
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