Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\
Data File : BF090212.D
Acq On : 23 Sep 2016 21:55
Operator : UM/SJ
Sample : H4898-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CAM-SELECTFILL

Manual Integrations APPROVED
sohil
9/26/2016 5:59:08 PM

Quant Time: Sep 24 00:04:51 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 23 23:35:22 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	132076	20.00	ng		0.00
21) Naphthalene-d8	7.78	136	492764	20.00	ng		0.00
38) Acenaphthene-d10	9.52	164	224937	20.00	ng		0.00
63) Phenanthrene-d10	10.99	188	289091	20.00	ng		0.01
75) Chrysene-d12	13.60	240	245543	20.00	ng		0.00
86) Perylene-d12	14.93	264	172396	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.05	112	189568	23.40	ng		0.00
7) Phenol-d6	6.15	99	762214	76.17	ng		0.00
23) Nitrobenzene-d5	7.06	82	552205	64.96	ng		0.00
41) 2,4,6-Tribromophenol	10.31	330	1821	0.94	ng		0.00
44) 2-Fluorobiphenyl	8.86	172	922857	80.54	ng		0.00
78) Terphenyl-d14	12.57	244	652656	67.48	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.16	94	60769	5.14	ng		95
49) Dimethylphthalate	9.26	163	278106	19.41	ng		99
70) Phenanthrene	11.02	178	88856	6.57	ng		98
74) Fluoranthene	12.18	202	110700	7.63	ng		96
77) Pyrene	12.41	202	101580	6.05	ng		97
80) Benzo(a)anthracene	13.59	228	51729	3.92	ng	#	90
82) Chrysene	13.62	228	42263m	3.28	ng		
87) Benzo(b)fluoranthene	14.58	252	35843m	3.75	ng		
88) Benzo(k)fluoranthene	14.59	252	20166m	2.25	ng		
89) Benzo(a)pyrene	14.88	252	27498	3.06	ng	#	67
91) Benzo(g,h,i)perylene	16.43	276	16744	2.44	ng	#	87

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

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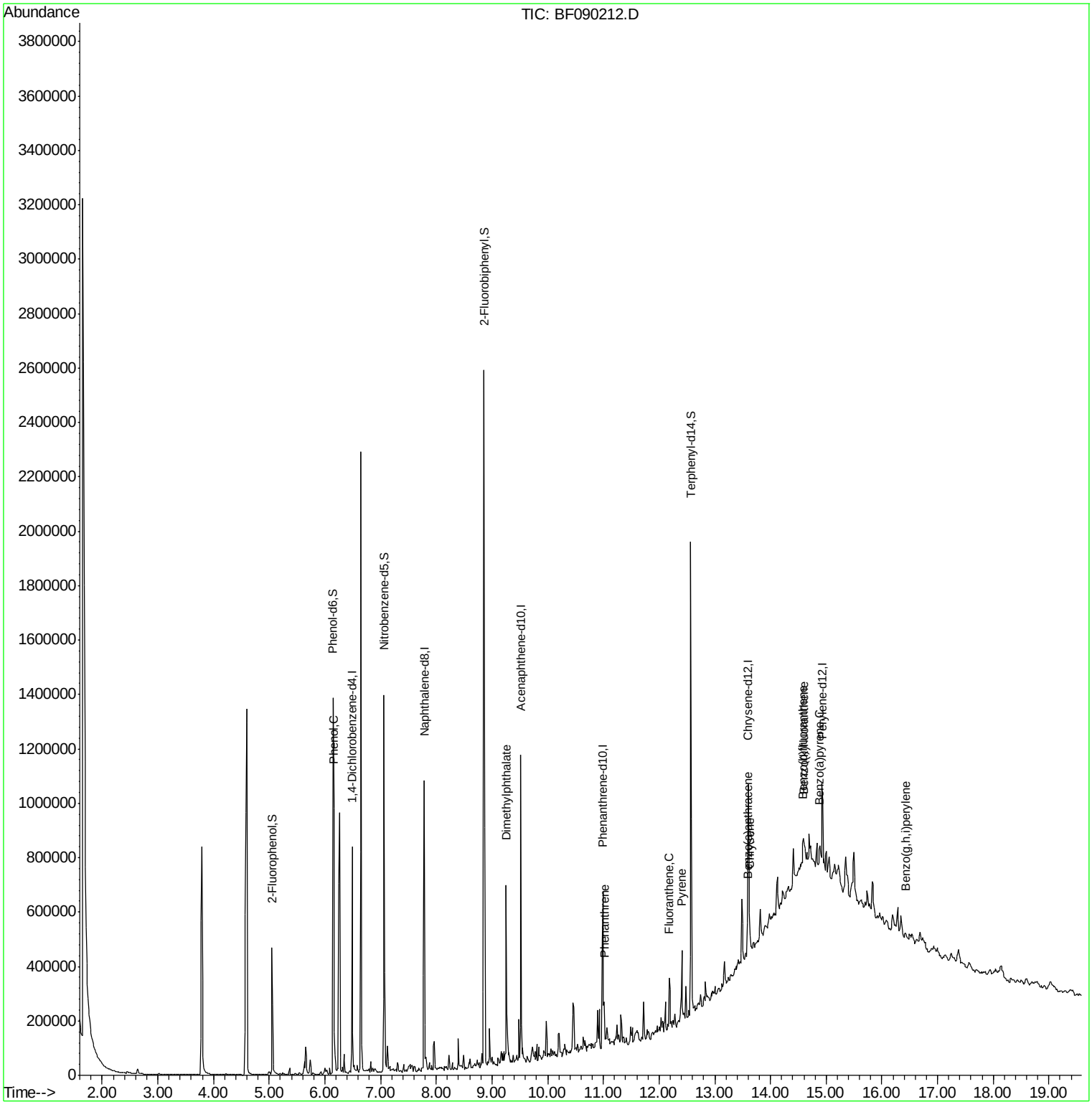
Manual Integrations APPROVED
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