Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092920\
Data File : BP003407.D
Acq On : 29 Sep 2020 19:38
Operator : CG/JU
Sample : L4154-09DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Sep 30 01:19:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 28 17:55:44 2020
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
B-5(11-13)DL

Manual Integrations APPROVED

mohammad

10/1/2020 1:30:29 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	108204	20.00	ng	0.00
21) Naphthalene-d8	10.322	136	474380	20.00	ng	# 0.00
39) Acenaphthene-d10	14.198	164	301681	20.00	ng	-0.01
64) Phenanthrene-d10	16.957	188	662850	20.00	ng	# 0.00
76) Chrysene-d12	21.063	240	760867	20.00	ng	-0.01
86) Perylene-d12	23.251	264	838656	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.164	112	44203	7.13	ng	0.00
7) Phenol-d6	6.758	99	62897	7.61	ng	0.00
23) Nitrobenzene-d5	8.704	82	41662	5.16	ng	0.00
42) 2,4,6-Tribromophenol	15.710	330	21292	4.63	ng	0.00
45) 2-Fluorobiphenyl	12.816	172	106805	5.18	ng	0.00
79) Terphenyl-d14	19.539	244	171436	4.69	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	14.263	154	48945	2.83	ng	97
55) Dibenzofuran	14.604	168	71361	2.58	ng	96
58) Fluorene	15.257	166	87367	4.00	ng	99
71) Phenanthrene	16.998	178	1223779	33.93	ng	99
72) Anthracene	17.092	178	389113	10.95	ng	99
73) Carbazole	17.369	167	101783	3.01	ng	99
75) Fluoranthene	18.986	202	1637326	36.11	ng	99
78) Pyrene	19.339	202	1298876	27.37	ng	100
81) Benzo(a)anthracene	21.045	228	772276	15.70	ng	100
83) Chrysene	21.098	228	640294	13.55	ng	98
87) Indeno(1,2,3-cd)pyrene	25.474	276	350860	5.52	ng	96
88) Benzo(b)fluoranthene	22.598	252	809980m	15.29	ng	
89) Benzo(k)fluoranthene	22.633	252	301644m	5.94	ng	
90) Benzo(a)pyrene	23.157	252	586056	11.74	ng	99
92) Benzo(g,h,i)perylene	26.151	276	311039	5.94	ng	99

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

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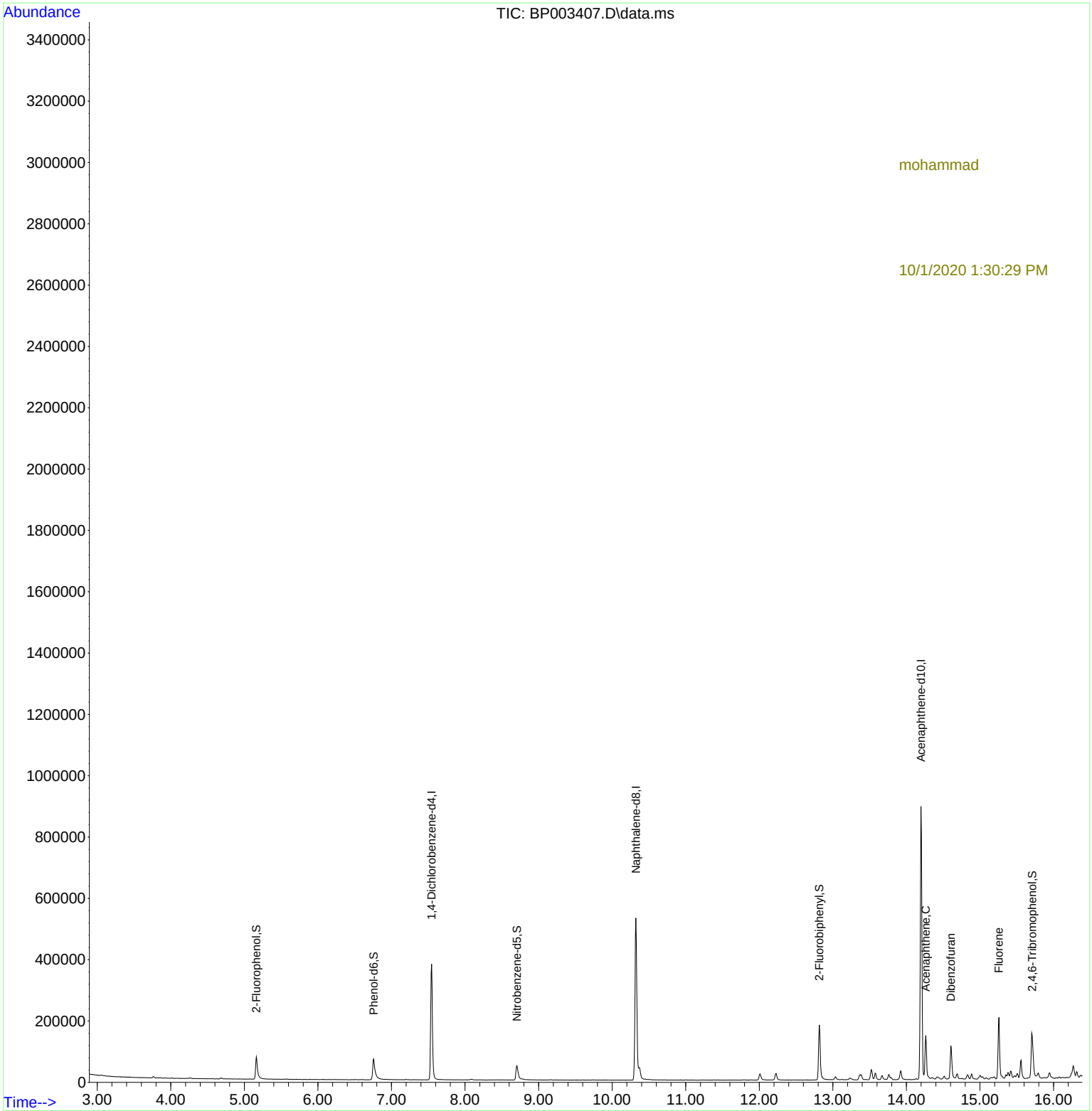

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