Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020515\
Data File : BE089512.D
Acq On : 5 Feb 2015 20:52
Operator : TP/IZ
Sample : PB81591BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB81591BL

Quant Time: Feb 06 04:10:53 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SIMPAH-BE020515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 06 03:21:38 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.49	152	24343	5.00	ng		0.00
2) Naphthalene-d8	12.40	136	96146	5.00	ng		0.00
6) Acenaphthene-d10	16.58	164	42164	5.00	ng		-0.01
11) Phenanthrene-d10	19.90	188	81713	5.00	ng		0.00
16) Chrysene-d12	23.76	240	92234	5.00	ng		0.00
22) Perylene-d12	25.46	264	92304	5.00	ng		0.00
System Monitoring Compounds							
3) Nitrobenzene-d5	10.75	82	54846	7.48	ng		0.00
7) 2-Fluorobiphenyl	15.03	172	88474	6.66	ng		0.00
18) Terphenyl-d14	22.40	244	115725	7.21	ng		0.00
Target Compounds							Qvalue
4) Naphthalene	12.44	128	1697	0.07	ng	#	90
5) 2-Methylnaphthalene	14.10	142	1224	0.08	ng		94
8) Acenaphthylene	16.23	152	7387	0.08	ng		96
9) Acenaphthene	16.65	154	1309	0.09	ng		88
10) Fluorene	17.91	166	1503	0.12	ng		98
13) Phenanthrene	19.94	178	2555	0.10	ng		98
14) Anthracene	20.03	178	2061	0.13	ng		98
15) Fluoranthene	21.83	202	2178	0.13	ng		100
17) Pyrene	22.15	202	2491	0.09	ng		99
19) Benzo(a)anthracene	23.75	228	9984	0.12	ng		98
20) Chrysene	23.79	228	11899	0.11	ng		94
21) Indeno(1,2,3-cd)pyrene	26.91	276	9893	0.14	ng	#	80
23) Benzo(b)fluoranthene	25.02	252	1924	0.17	ng	#	86
24) Benzo(k)fluoranthene	25.04	252	2911	0.10	ng	#	92
25) Benzo(a)pyrene	25.39	252	2024	0.17	ng	#	89
26) Dibenzo(a,h)anthracene	26.95	278	1788	0.13	ng	#	87
27) Benzo(g,h,i)perylene	27.35	276	10508	0.13	ng		91

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

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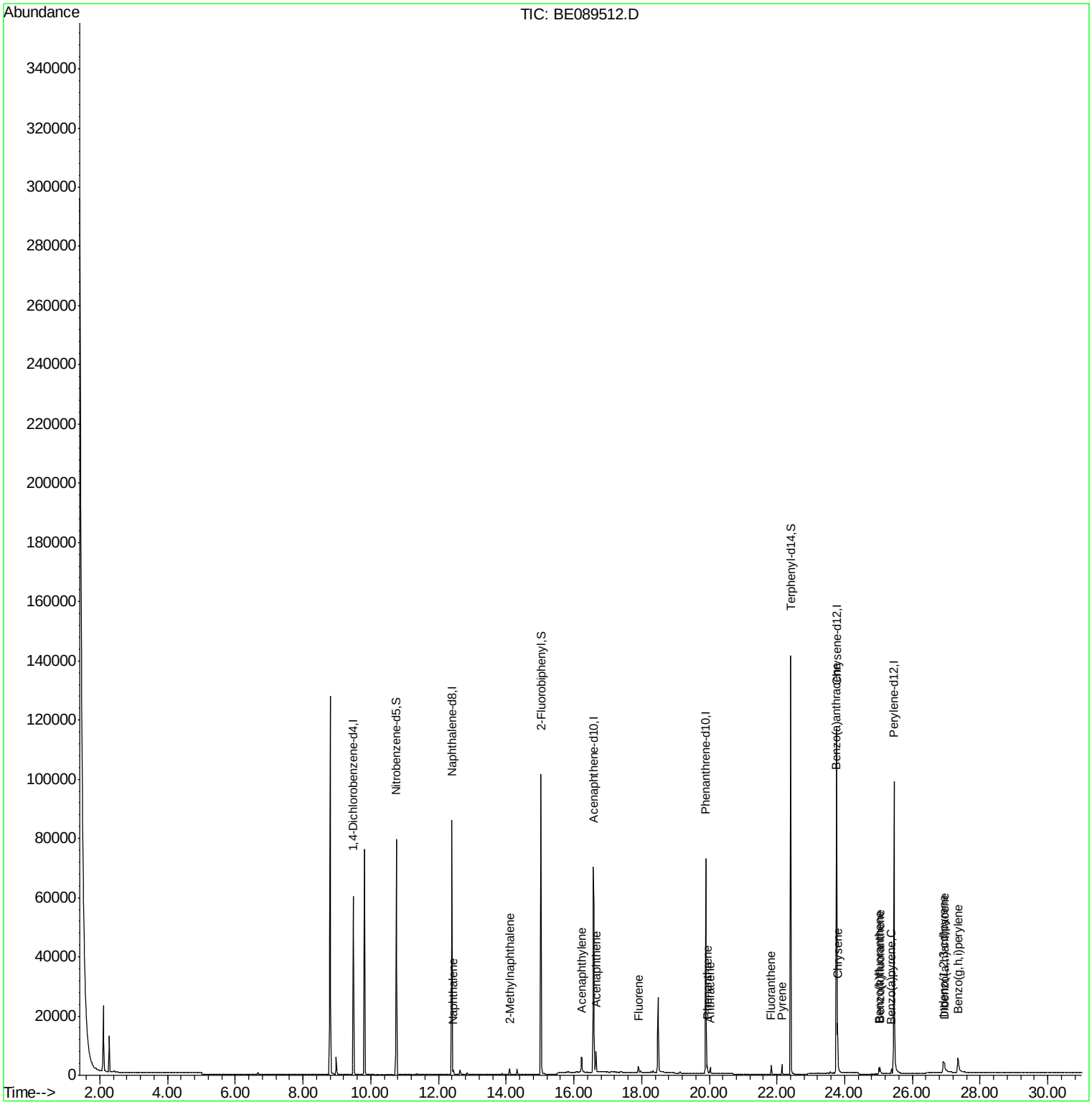
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