Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062121\
Data File : BN014949.D
Acq On : 21 Jun 2021 11:01
Operator : CG/JU
Sample : SSTD0.104
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.1004

Quant Time: Jun 21 13:20:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 21 13:17:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.743	152	3261	0.400	ng/ul	0.00
4) Naphthalene-d8	10.516	136	11121	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.371	164	5644	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.114	188	11212	0.400	ng/ul	0.00
17) Chrysene-d12	21.318	240	8834	0.400	ng/ul	0.00
23) Perylene-d12	23.577	264	7690	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.111	152	1727	0.092	ng/ul	0.00
18) Fluoranthene-d10	19.149	212	3166	0.114	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.565	128	3488	0.099	ng/ul	96
7) 2-Methylnaphthalene	12.182	142	2295	0.099	ng/ul	100
8) 1-Methylnaphthalene	12.402	142	2226	0.099	ng/ul	98
10) Acenaphthylene	14.088	152	2870	0.096	ng/ul	96
11) Acenaphthene	14.431	153	2201	0.104	ng/ul	98
12) Fluorene	15.421	166	2380	0.099	ng/ul	97
15) Phenanthrene	17.156	178	4000	0.107	ng/ul	94
16) Anthracene	17.249	178	3375	0.093	ng/ul	97
19) Fluoranthene	19.181	202	4233	0.120	ng/ul	96
20) Pyrene	19.544	202	4326	0.119	ng/ul	97
21) Benzo(a)anthracene	21.303	228	3434	0.107	ng/ul	97
22) Chrysene	21.353	228	3998	0.115	ng/ul	98
24) Benzo(b)fluoranthene	22.902	252	3544	0.118	ng/ul	84
25) Benzo(k)fluoranthene	22.945	252	3924	0.112	ng/ul#	83
26) Benzo(a)pyrene	23.478	252	3019	0.109	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.856	276	3476	0.109	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.869	278	2668	0.105	ng/ul#	81
29) Benzo(g,h,i)perylene	26.540	276	3244	0.111	ng/ul#	88

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

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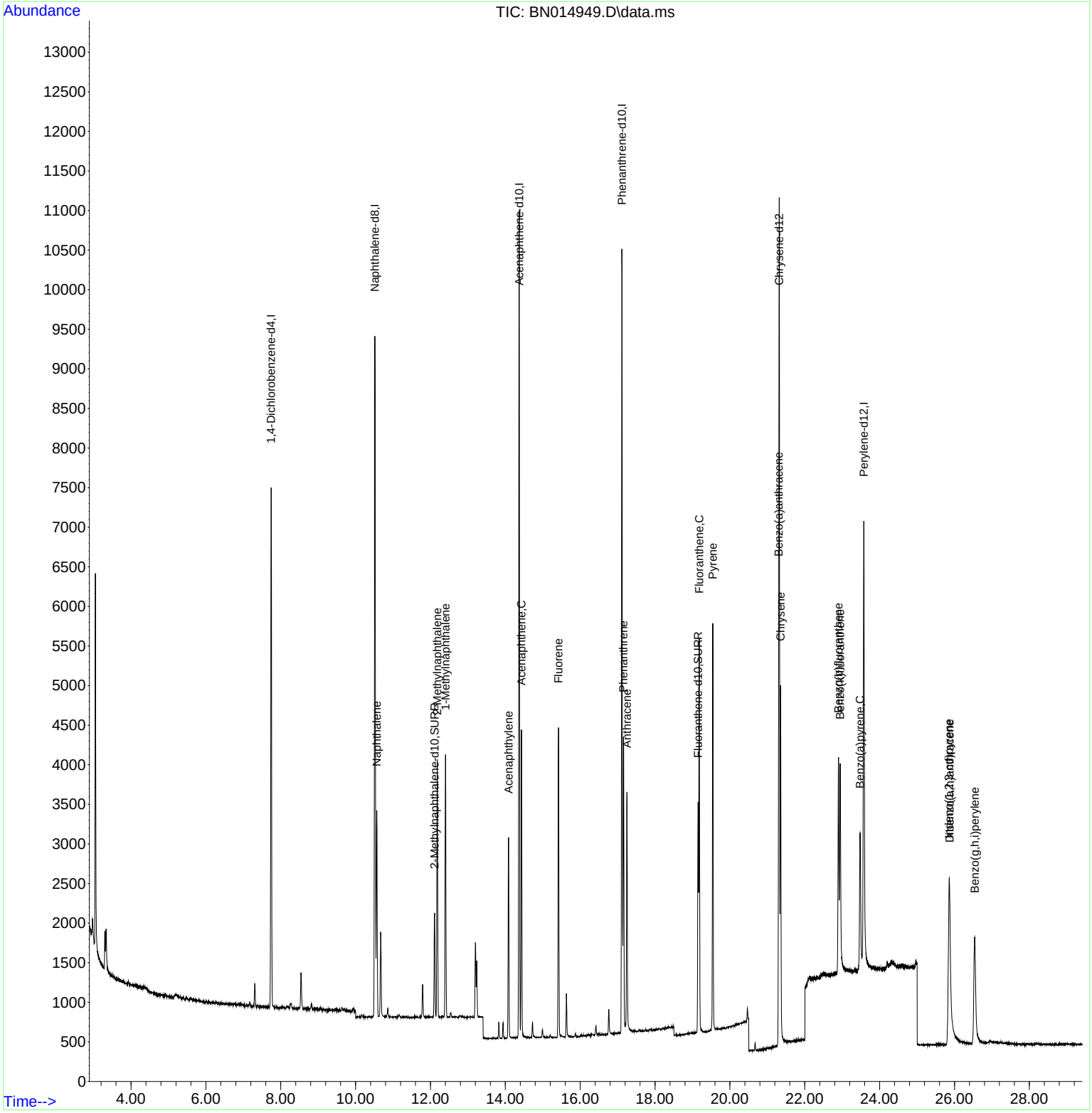
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