Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040925\
Data File : BM049870.D
Acq On : 09 Apr 2025 16:24
Operator : RC/JU
Sample : Q1712-01DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
Z-05ADL

Quant Time: Apr 09 17:40:43 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 09 04:00:55 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	319647	20.000	ng	0.00
21) Naphthalene-d8	10.574	136	1174162	20.000	ng	0.00
39) Acenaphthene-d10	14.421	164	771024	20.000	ng	0.00
64) Phenanthrene-d10	17.162	188	1470730	20.000	ng	0.00
76) Chrysene-d12	21.403	240	1481399	20.000	ng	0.00
86) Perylene-d12	24.397	264	1536362	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	182732	9.707	ng	0.00
7) Phenol-d6	6.951	99	234338	10.006	ng	0.00
23) Nitrobenzene-d5	8.933	82	134827	6.394	ng	0.00
42) 2,4,6-Tribromophenol	15.909	330	98896	8.818	ng	0.00
45) 2-Fluorobiphenyl	13.039	172	351158	6.176	ng	0.00
79) Terphenyl-d14	19.786	244	443907	5.616	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.622	128	255288	4.231	ng	100
37) 2-Methylnaphthalene	12.239	142	93963	2.210	ng	97
38) 1-Methylnaphthalene	12.457	142	92074	2.223	ng	99
49) Acenaphthylene	14.139	152	359348	5.476	ng	99
52) Acenaphthene	14.480	154	207815	4.979	ng	98
55) Dibenzofuran	14.815	168	299796	4.296	ng	98
58) Fluorene	15.468	166	379162	6.836	ng	98
71) Phenanthrene	17.209	178	7160827	88.810	ng	99
72) Anthracene	17.298	178	1324876	16.673	ng	99
73) Carbazole	17.562	167	562779	7.520	ng	99
75) Fluoranthene	19.227	202	9521469	96.041	ng	98
78) Pyrene	19.586	202	8488286	83.141	ng	98
81) Benzo(a)anthracene	21.386	228	4257112	43.240	ng	98
83) Chrysene	21.444	228	3885065	41.507	ng	98
87) Indeno(1,2,3-cd)pyrene	27.785	276	1915591	16.727	ng	97
88) Benzo(b)fluoranthene	23.462	252	4486320	45.722	ng	100
89) Benzo(k)fluoranthene	23.515	252	1653192m	17.386	ng	
90) Benzo(a)pyrene	24.262	252	3043879	35.303	ng	99
91) Dibenzo(a,h)anthracene	27.820	278	534287	5.664	ng	96
92) Benzo(g,h,i)perylene	28.838	276	1822891	18.911	ng	99

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

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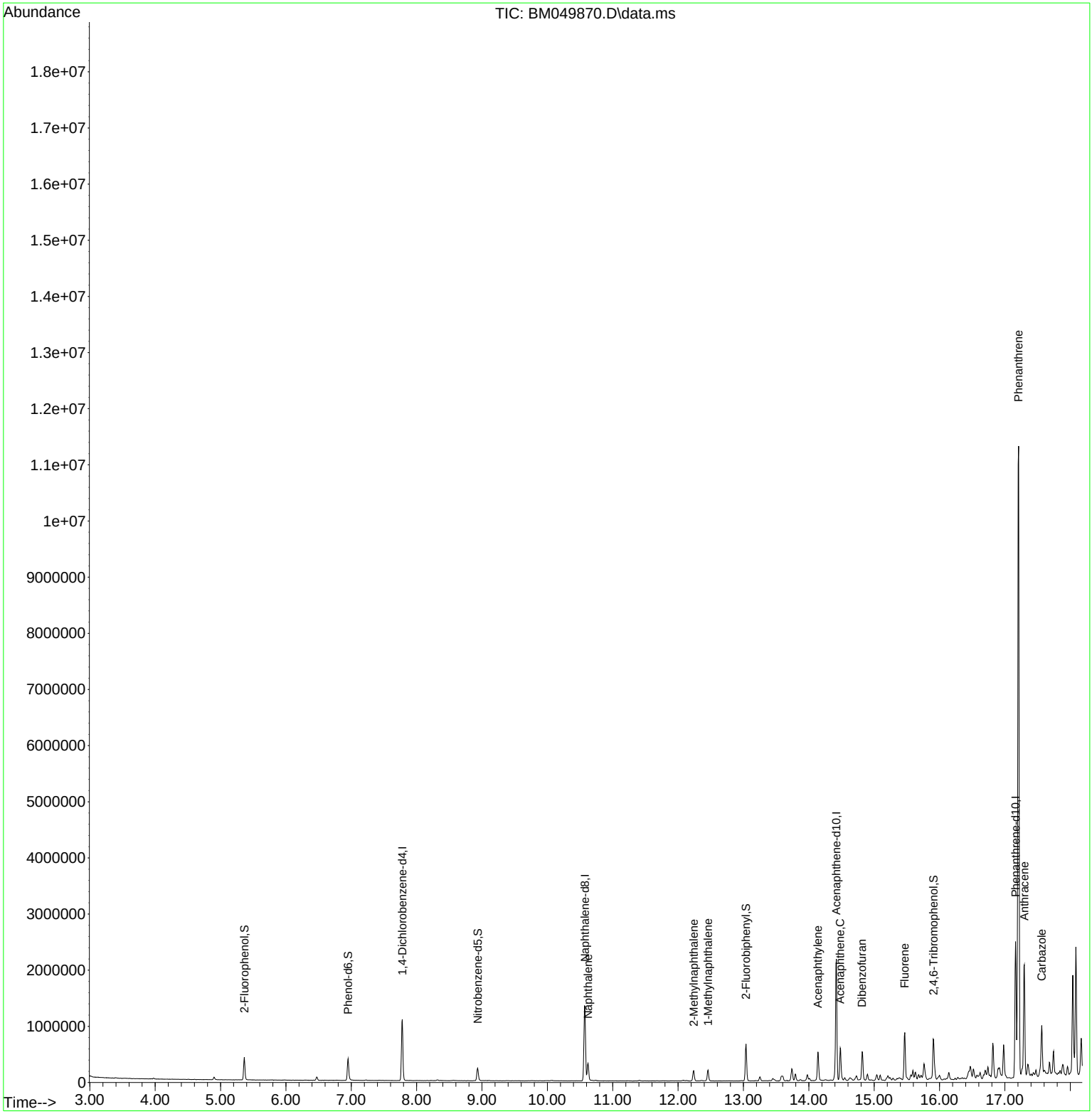

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