

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050238.D
Acq On : 9 Sep 2021 20:46
Operator : CG/JU
Sample : M3608-14
Misc :
ALS Vial : 66 Sample Multiplier: 1

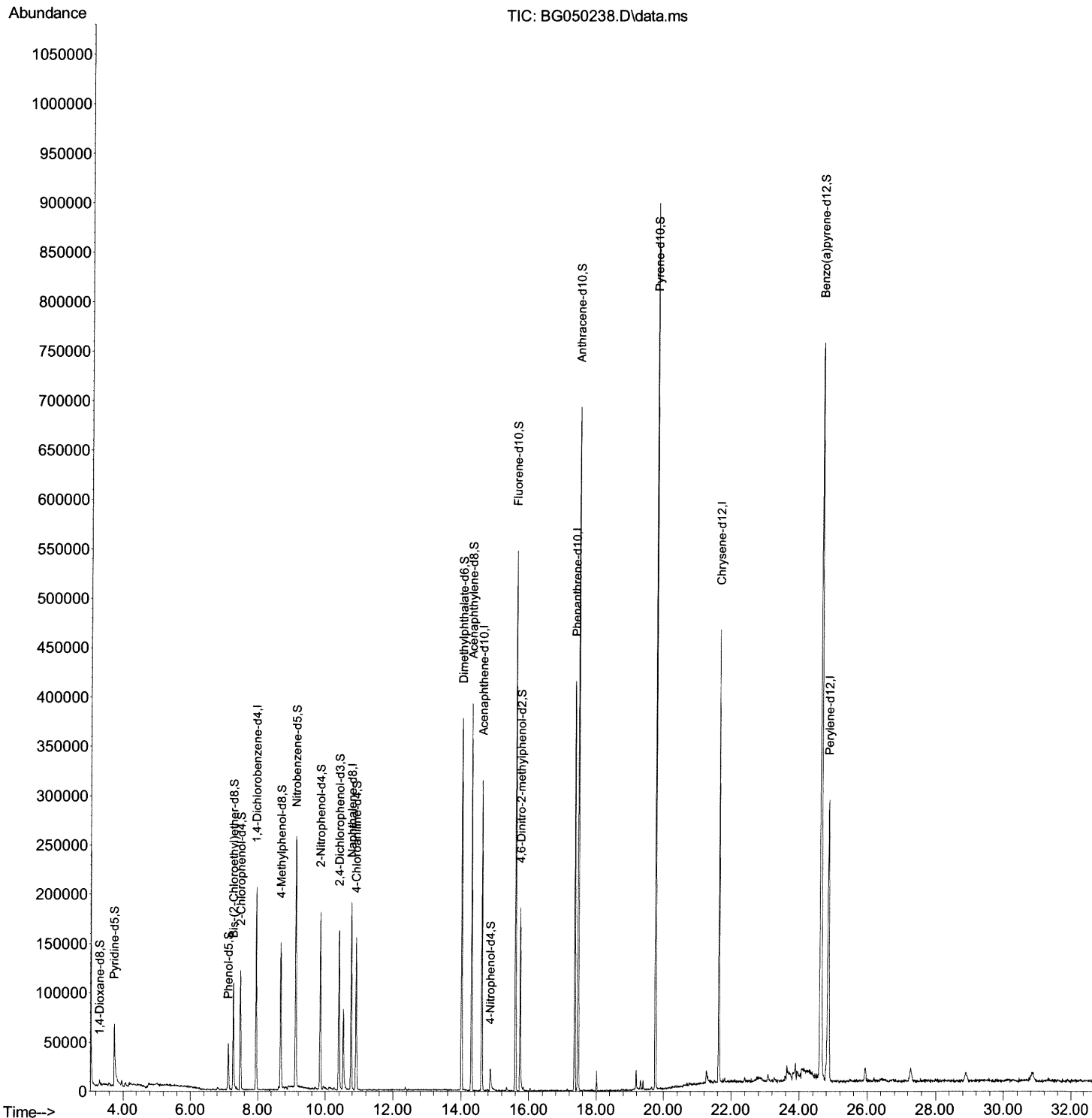
Instrument :
BNA_G
ClientSampleId :
DBKL0

Manual Integrations
APPROVED

mohammad

9/10/2021 3:22:04 PM

Quant Time: Sep 10 01:18:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 07 18:32:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
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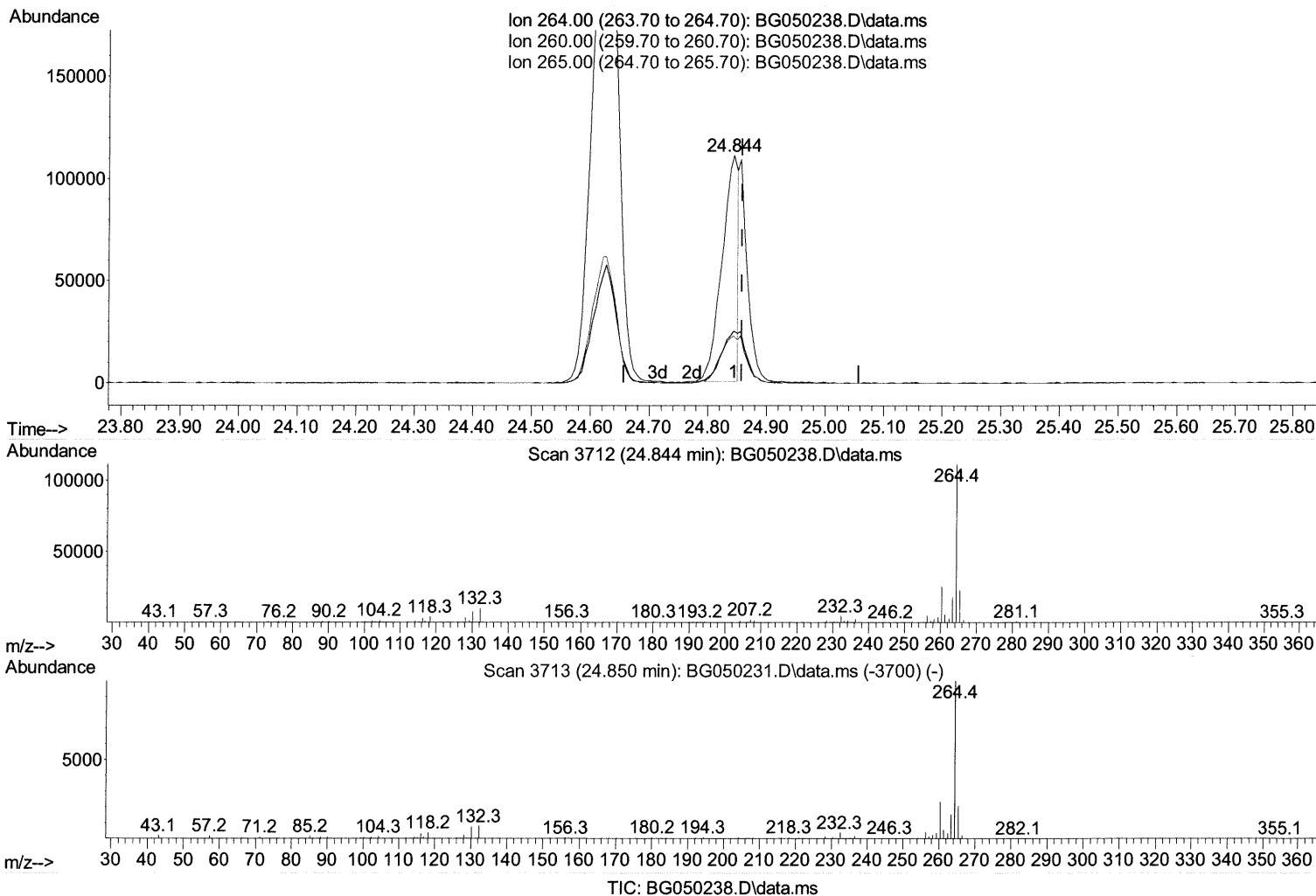
Instrument :
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(88) Perylene-d12 (I)

24.844min (-0.014) 20.00 ng/ul

response 212934

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	21.80	22.75
265.00	20.50	20.71
0.00	0.00	0.00

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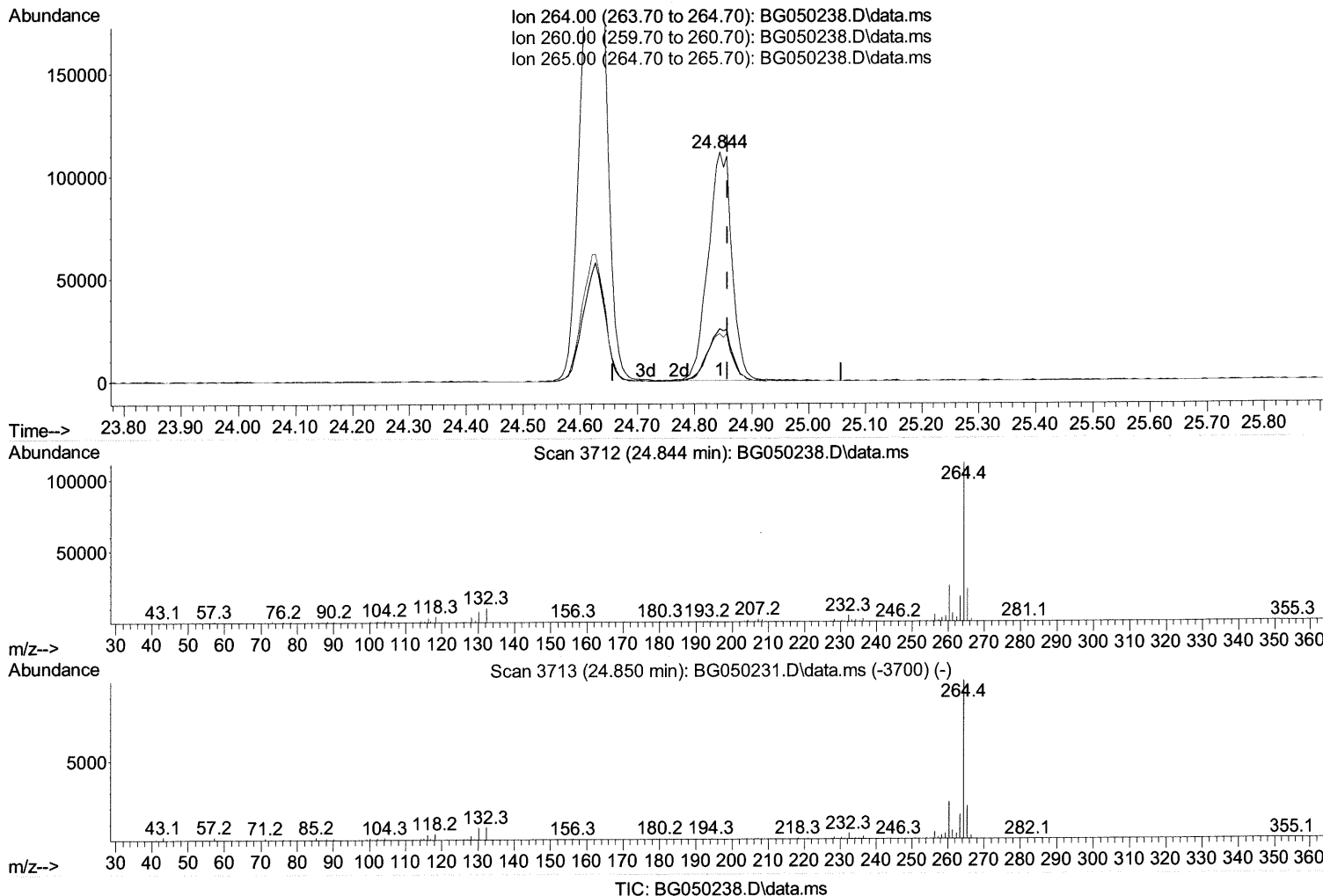
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(88) Perylene-d12 (I)

24.844min (-0.014) 20.00 ng/ul m 09/13/21 JU

response 318569

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	21.80	22.75
265.00	20.50	20.71
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	57258	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.763	136	163037	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.605	164	115070	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.360	188	254222	20.000	ng/ul	0.00
79) Chrysene-d12	21.630	240	286500	20.000	ng/ul	0.00
88) Perylene-d12	24.844	264	318569m	20.000	ng/ul	> -0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	3295	2.845	ng/ul	0.00
4) Pyridine-d5	3.743	84	50257	12.224	ng/ul	0.00
7) Phenol-d5	7.121	99	30689	6.903	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.267	67	52833	20.349	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.479	132	59461	16.116	ng/ul	0.00
15) 4-Methylphenol-d8	8.671	113	60992	17.449	ng/ul	0.00
21) Nitrobenzene-d5	9.124	128	65627	58.645	ng/ul	0.00
24) 2-Nitrophenol-d4	9.846	143	59755	43.913	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	64821	24.959	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	84449	26.393	ng/ul	-0.01
46) Dimethylphthalate-d6	14.011	166	258247	29.722	ng/ul	0.00
49) Acenaphthylene-d8	14.299	160	293826	28.401	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	7803	7.443	ng/ul	0.00
60) Fluorene-d10	15.603	176	218235	30.250	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.744	200	46872	30.565	ng/ul	0.00
73) Anthracene-d10	17.459	188	404365	35.432	ng/ul	0.00
81) Pyrene-d10	19.750	212	519413	36.397	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.626	264	780869	46.304	ng/ul	-0.01

Target Compounds Qvalue

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