

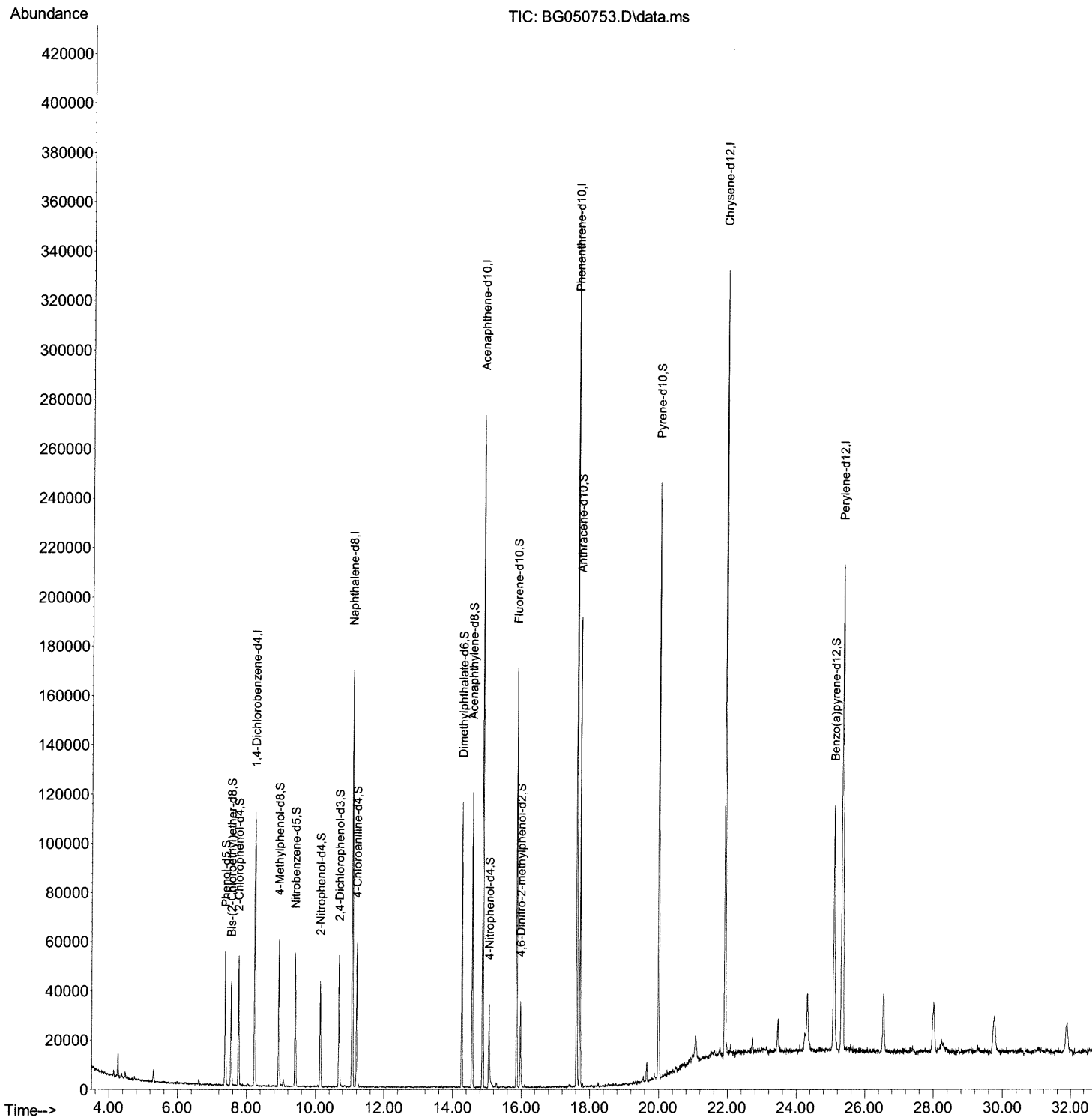
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050753.D
Acq On : 27 Oct 2021 21:54
Operator : CG/JU
Sample : M4205-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ5

Manual Integrations
APPROVED

mohammad
10/28/2021 11:15:20 AM

Quant Time: Oct 28 02:34:42 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

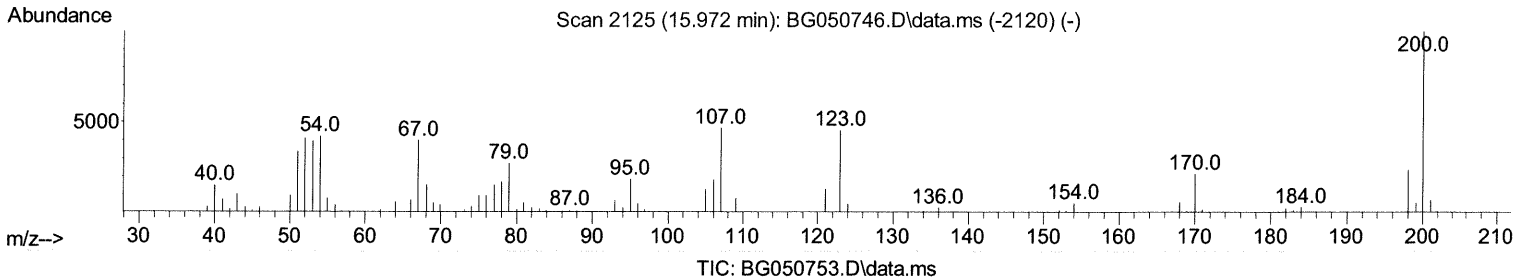
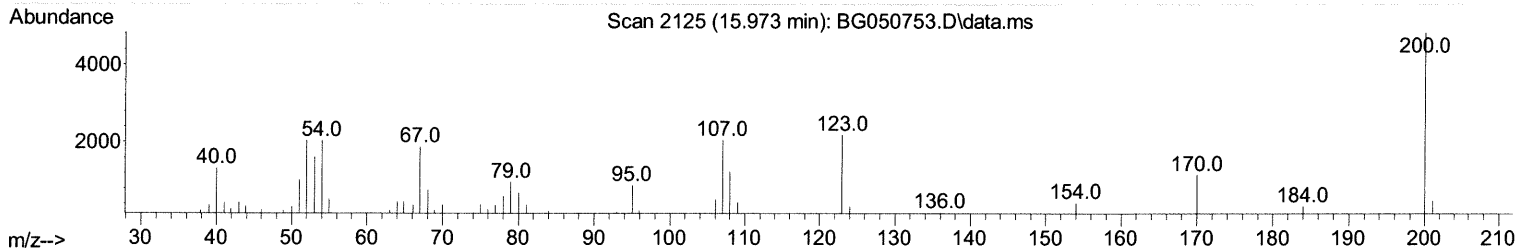
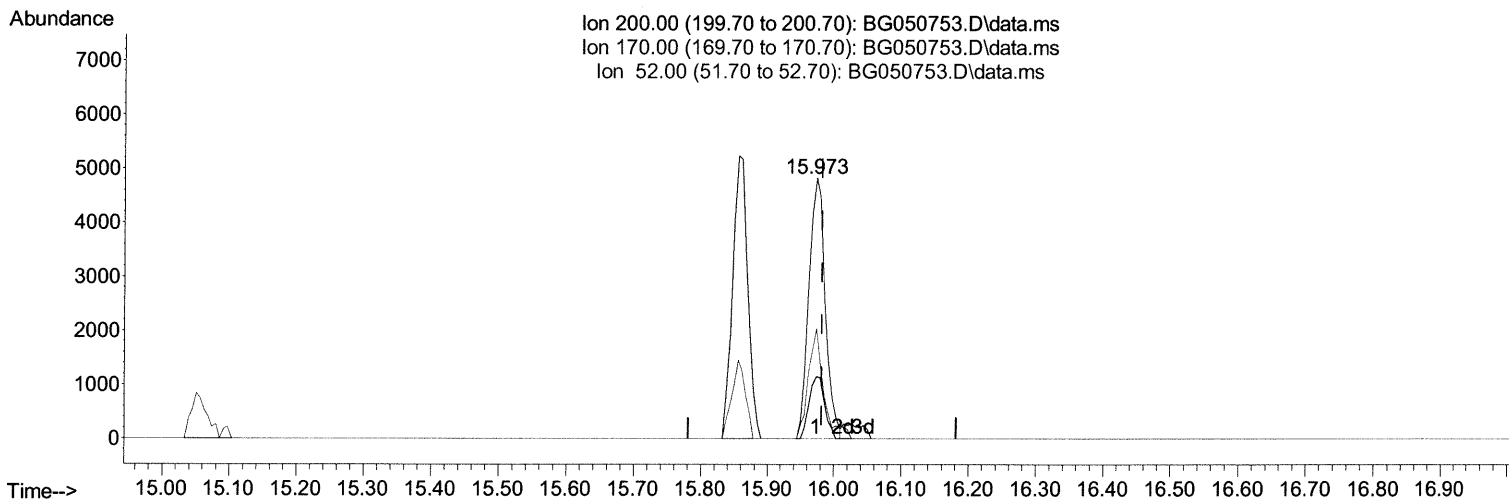
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TIC: BG050753.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.973min (-0.009) 6.43 ng/ul

response 8192

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.10	23.70
52.00	46.40	42.09
0.00	0.00	0.00

Quantitation Report (Qedit)

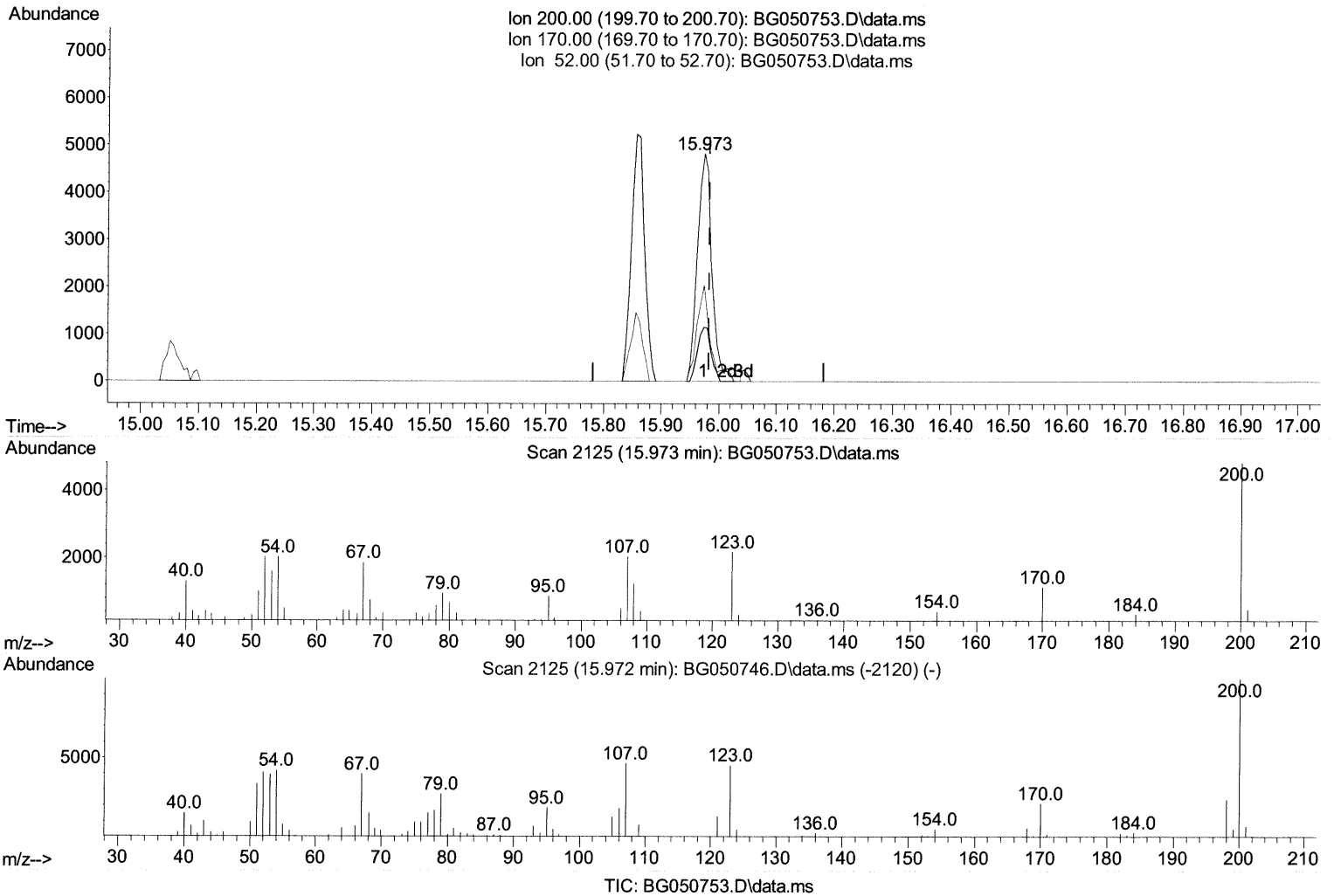
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.973min (-0.009) 6.76 ng/ul m 10/30/21 ju

response 8606

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.10	23.70
52.00	46.40	42.09
0.00	0.00	0.00

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Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	30481	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	137470	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.868	164	95874	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.618	188	217673	20.000	ng/ul	0.00
79) Chrysene-d12	21.919	240	185927	20.000	ng/ul	#-0.01
88) Perylene-d12	25.339	264	181442	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/ul	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.383	99	32213	11.373	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.559	67	22300	12.237	ng/ul	0.00
11) 2-Chlorophenol-d4	7.771	132	23878	12.001	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	23727	10.849	ng/ul	0.00
21) Nitrobenzene-d5	9.416	128	12739	12.141	ng/ul	0.00
24) 2-Nitrophenol-d4	10.145	143	13227	11.178	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.691	165	21690	10.438	ng/ul	0.00
31) 4-Chloroaniline-d4	11.202	131	32315	10.596	ng/ul	0.00
46) Dimethylphthalate-d6	14.263	166	78646	11.615	ng/ul	0.00
49) Acenaphthylene-d8	14.569	160	97178	11.557	ng/ul	0.00
54) 4-Nitrophenol-d4	15.056	143	10277	8.387	ng/ul	0.00
60) Fluorene-d10	15.856	176	69224	11.897	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.973	200	8606m >	6.756	ng/ul >	0.00 10/30/21 34
73) Anthracene-d10	17.718	188	110212	11.809	ng/ul	0.00
81) Pyrene-d10	19.992	212	127939	12.075	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.104	264	104087	11.150	ng/ul	-0.02

Target Compounds Qvalue

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