

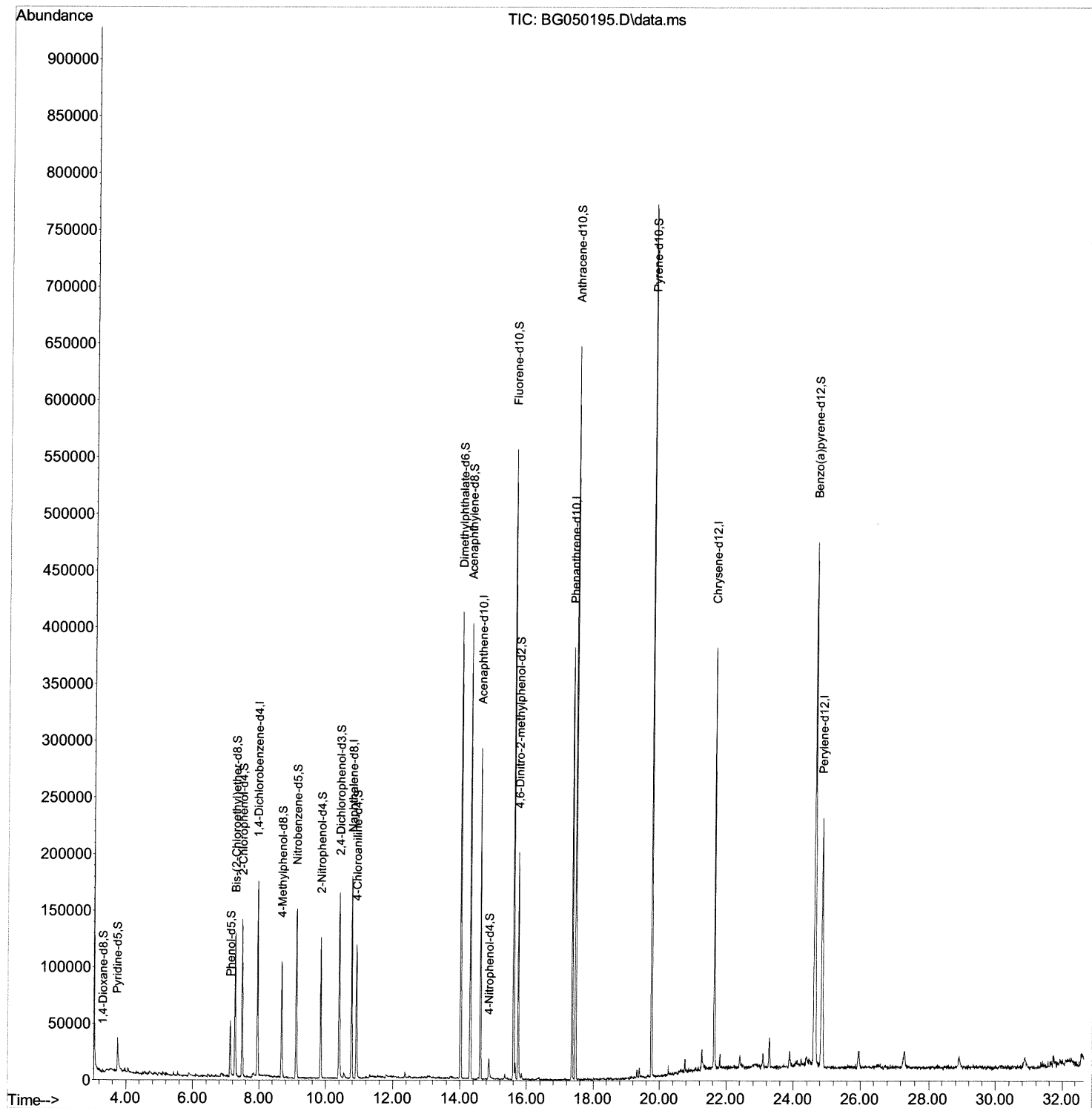
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050195.D
Acq On : 8 Sep 2021 11:46
Operator : CG/JU
Sample : M3566-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKH4

Manual Integrations
APPROVED

mohammad
9/9/2021 8:41:06 AM

Quant Time: Sep 08 13:11:27 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)

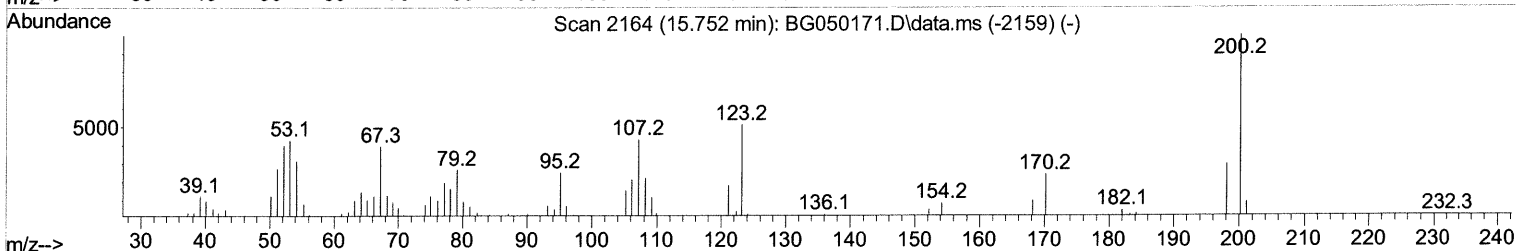
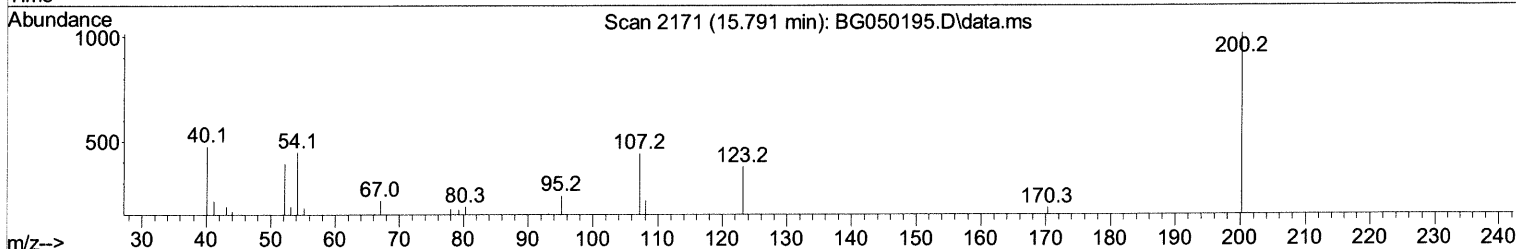
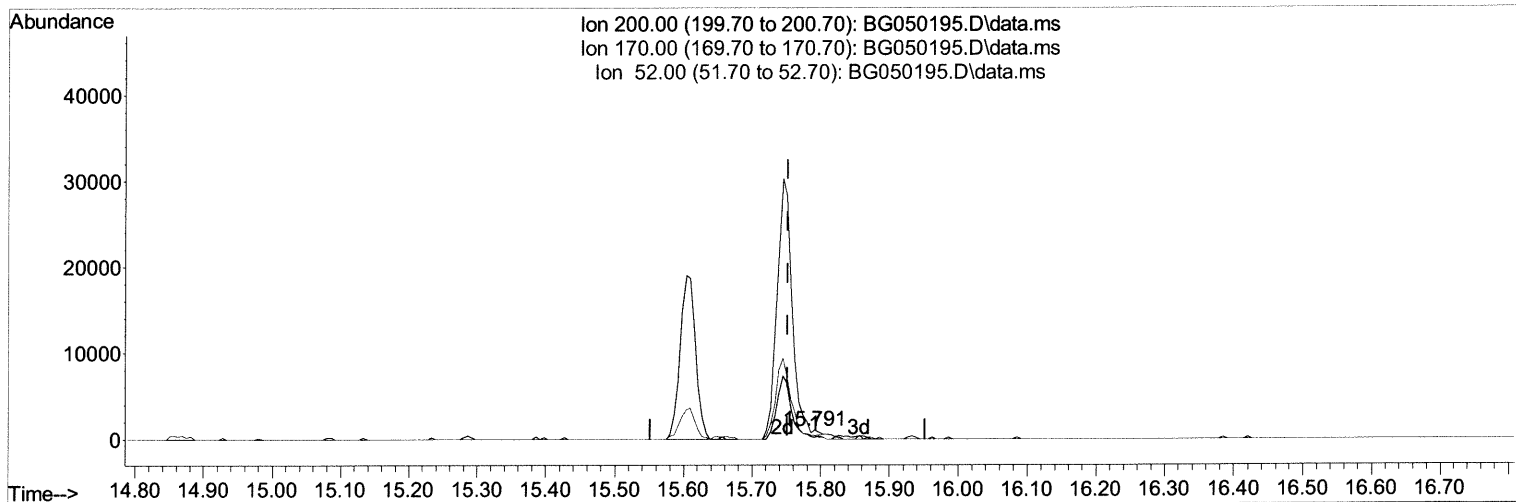
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TIC: BG050195.D\data.ms

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

15.791min (+ 0.040) 0.26 ng/ul

response 350

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.40	18.03
52.00	45.50	38.82
0.00	0.00	0.00

Quantitation Report (Qedit)

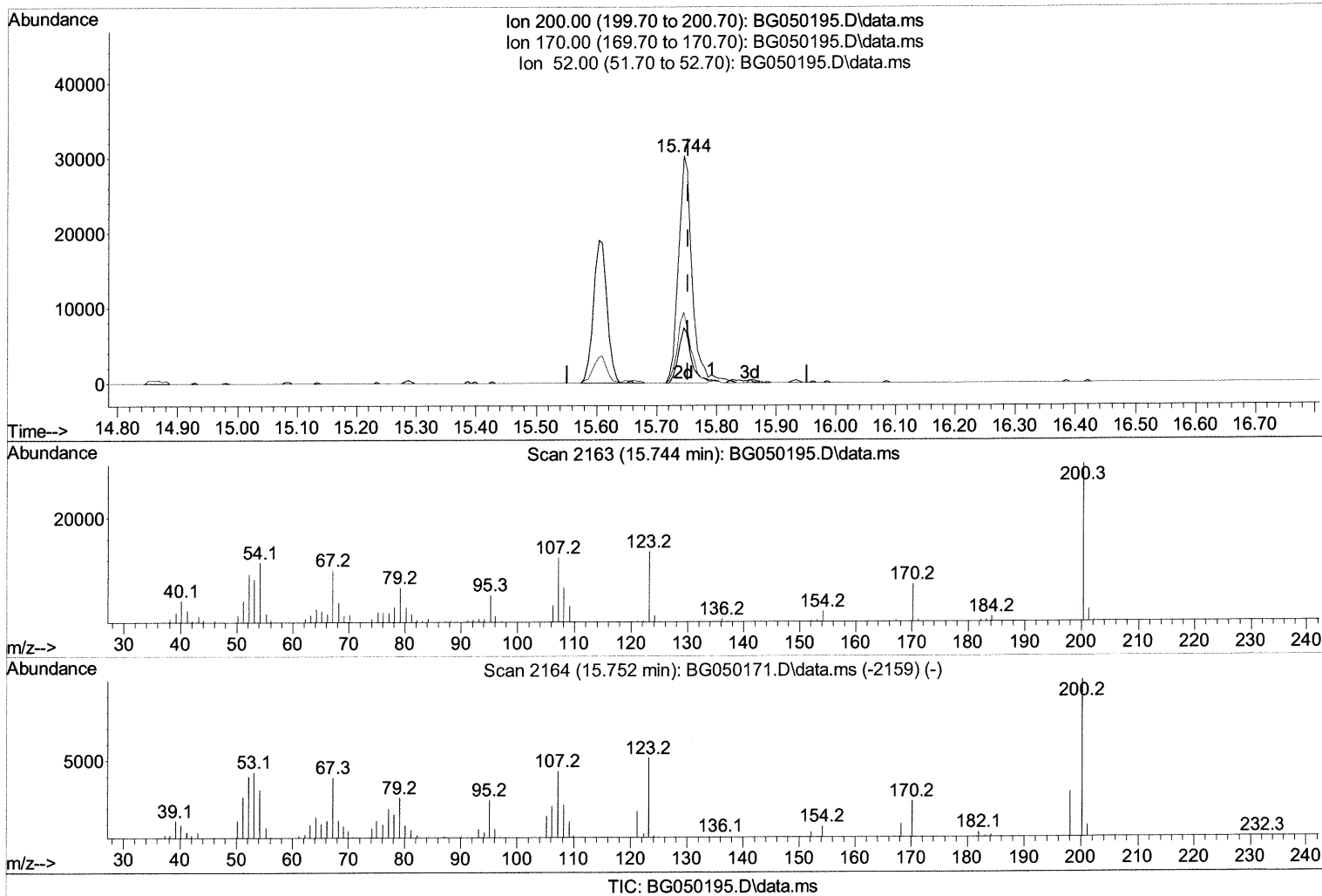
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.744min (-0.007) 34.76 ng/ul m 09/10/21 JU

response 46857

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.40	24.13
52.00	45.50	30.94#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	50719	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	146862	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.611	164	102622	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.366	188	223447	20.000	ng/ul	0.00
79) Chrysene-d12	21.636	240	228959	20.000	ng/ul	0.00
88) Perylene-d12	24.850	264	233523	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	1666	1.624	ng/uL	0.00
4) Pyridine-d5	3.749	84	24210	6.648	ng/ul	0.01
7) Phenol-d5	7.127	99	31768	8.067	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.274	67	65665	28.552	ng/ul	0.00
11) 2-Chlorophenol-d4	7.479	132	62401	19.093	ng/ul	0.00
15) 4-Methylphenol-d8	8.672	113	40827	13.186	ng/ul	0.00
21) Nitrobenzene-d5	9.124	128	36246	35.957	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	41335	33.722	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	65423	27.965	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	66140	22.947	ng/ul	0.00
46) Dimethylphthalate-d6	14.011	166	276338	35.662	ng/ul	0.00
49) Acenaphthylene-d8	14.305	160	295394	32.015	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	5868	6.276	ng/ul	0.01
60) Fluorene-d10	15.603	176	226739	35.241	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.744	200	46857m	34.764	ng/ul	0.00
73) Anthracene-d10	17.466	188	371118	36.997	ng/ul	0.00
81) Pyrene-d10	19.757	212	437058	38.323	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.632	264	483173	39.085	ng/ul	0.00

Target Compounds Qvalue

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