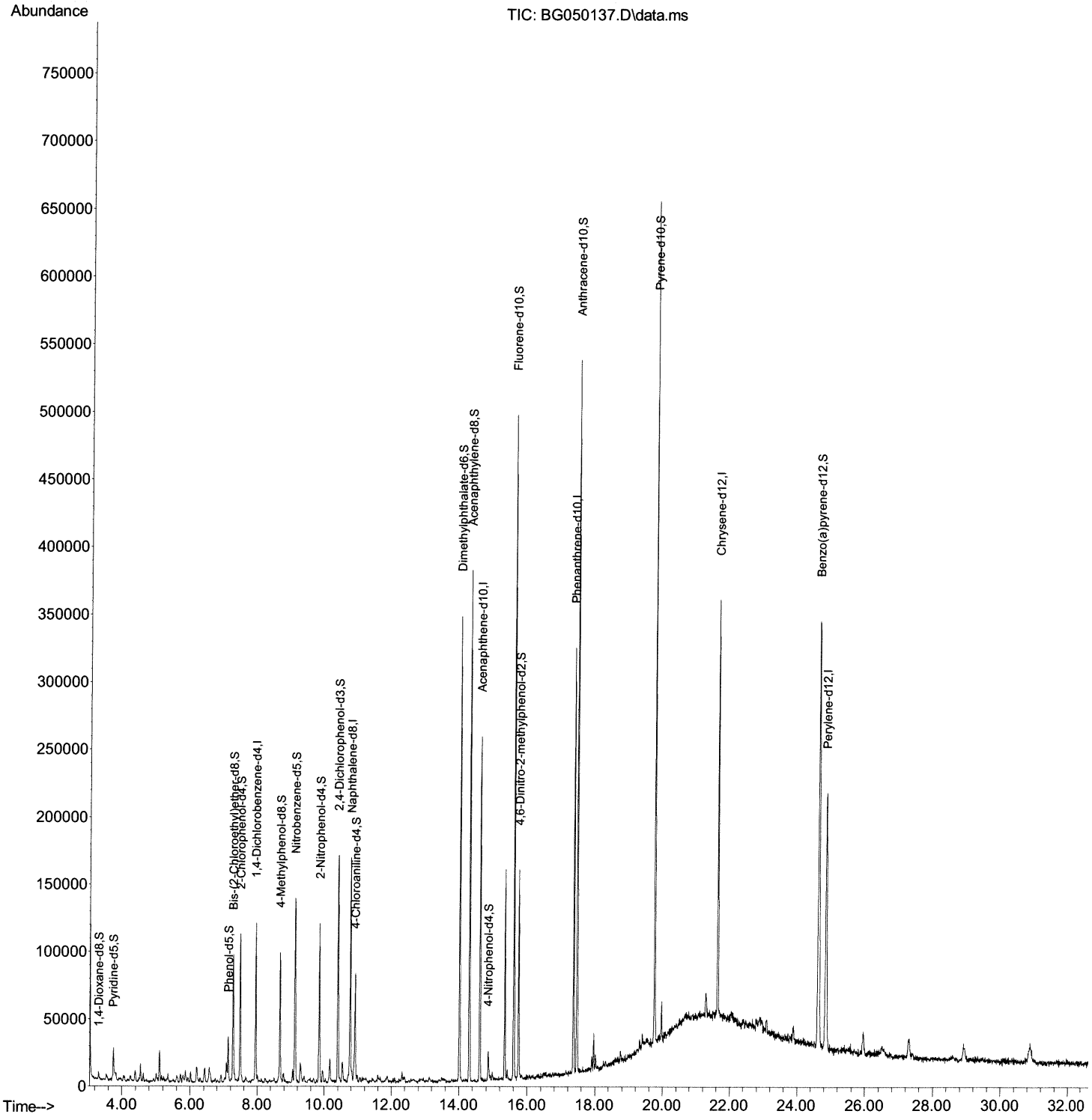
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050137.D
Acq On : 3 Sep 2021 18:57
Operator : CG/JU
Sample : M3549-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Sep 03 23:47:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
EW7A1

Manual Integrations APPROVED
mohammad
9/7/2021 11:33:56 AM



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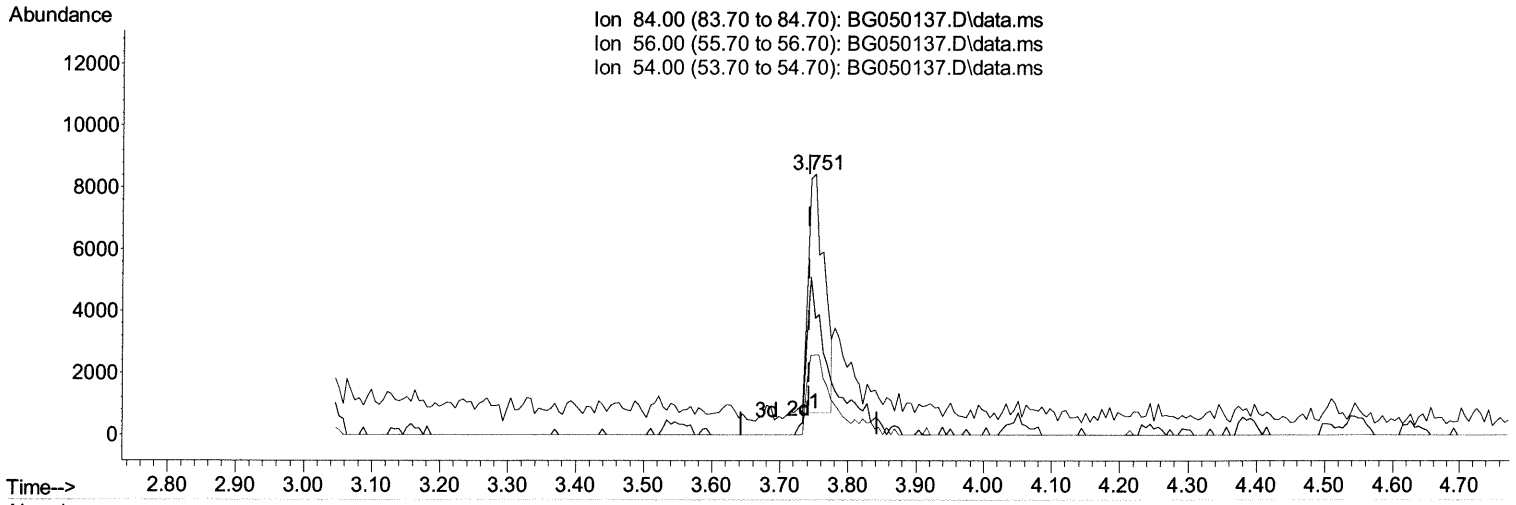

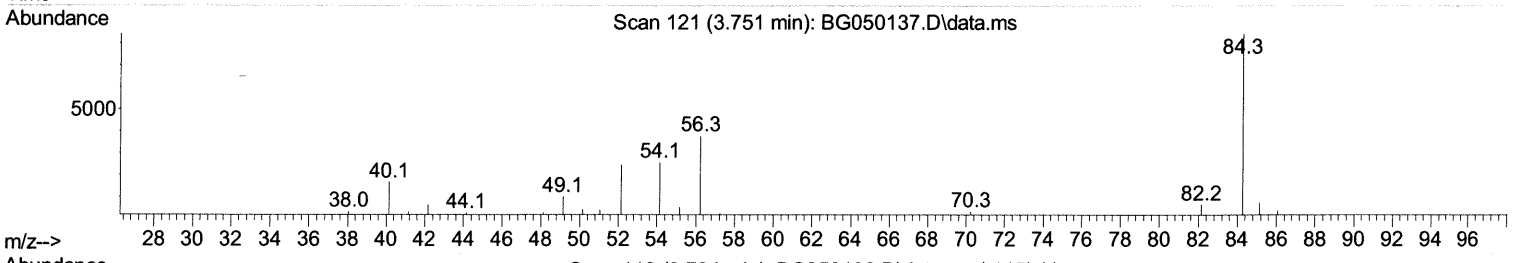

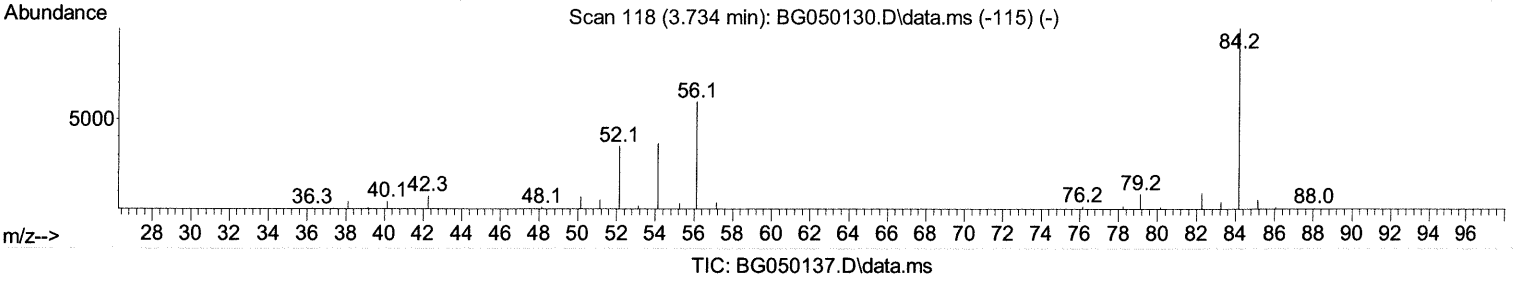

TIC: BG050137.D\data.ms

(4) Pyridine-d5 (S)

3.751min (+ 0.008) 6.58 ng/ul

response 12547

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	44.73
54.00	37.00	30.45
0.00	0.00	0.00

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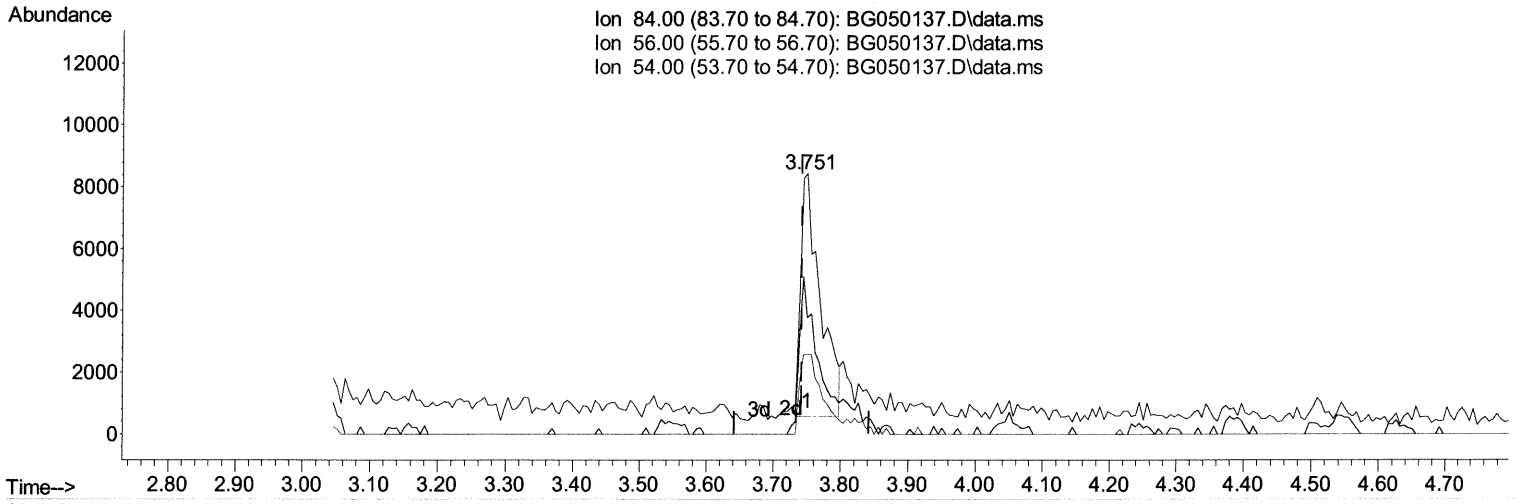
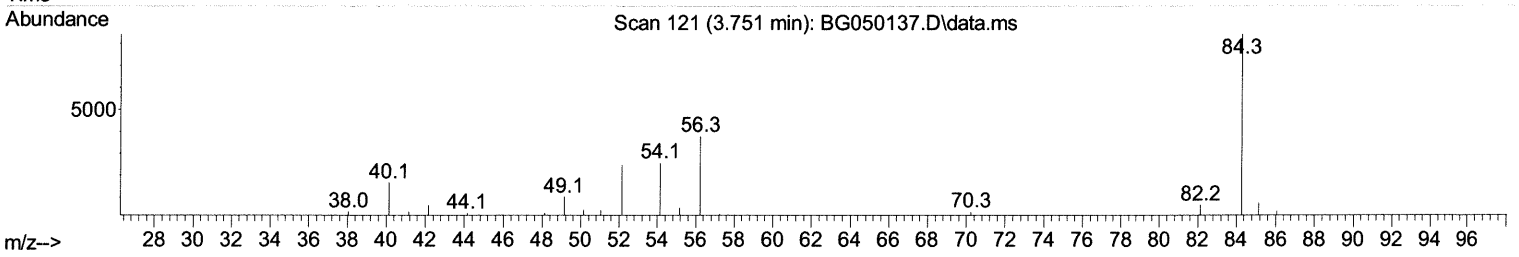
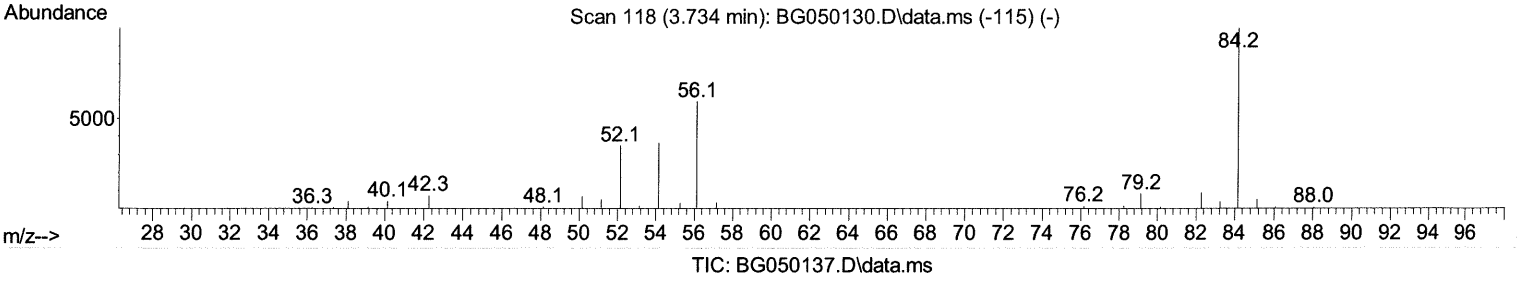
mohammad
9/7/2021 11:33:56 AM







TIC: BG050137.D\data.ms

(4) Pyridine-d5 (S)

3.751min (+ 0.008) 8.44 ng/ul m JP 9/8/21

response 16083

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	44.73
54.00	37.00	30.45
0.00	0.00	0.00

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Manual Integrations APPROVED
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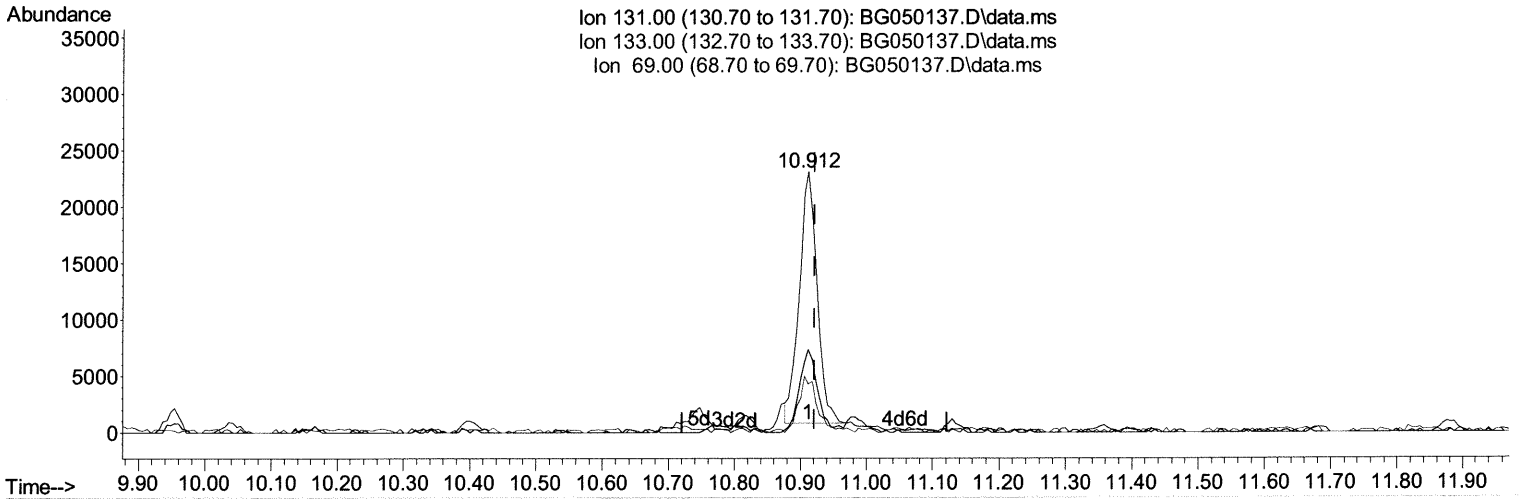

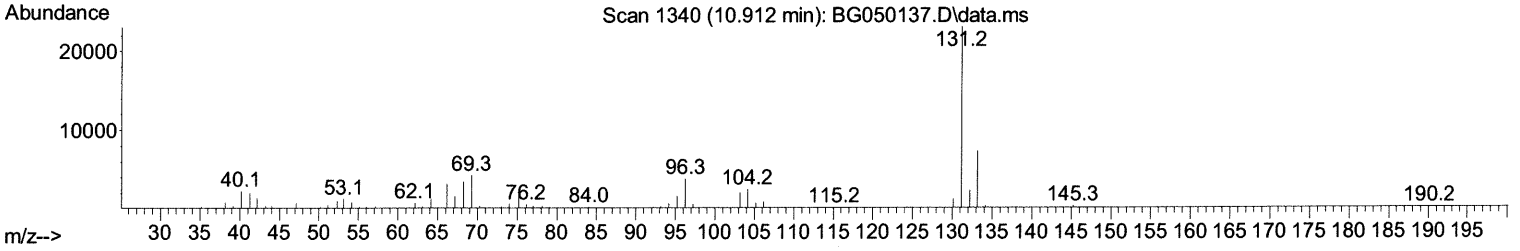

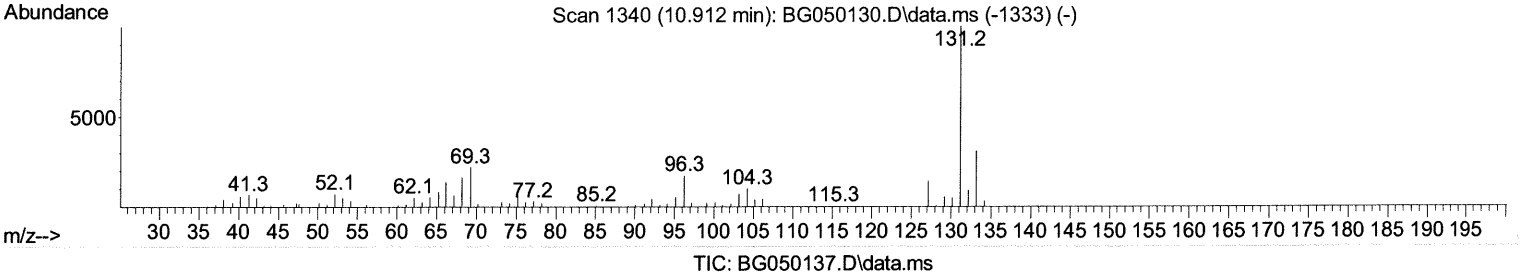

TIC: BG050137.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.912min (-0.009) 14.04 ng/ul

response 42087

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	36.60	31.76
69.00	21.10	18.51
0.00	0.00	0.00

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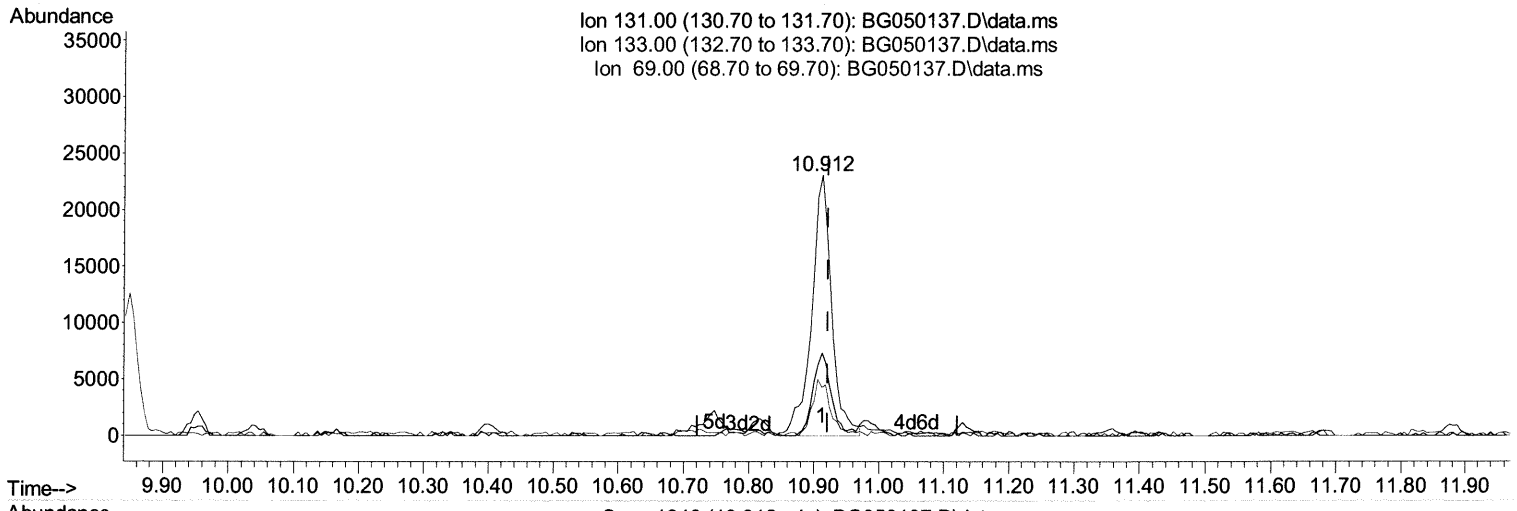

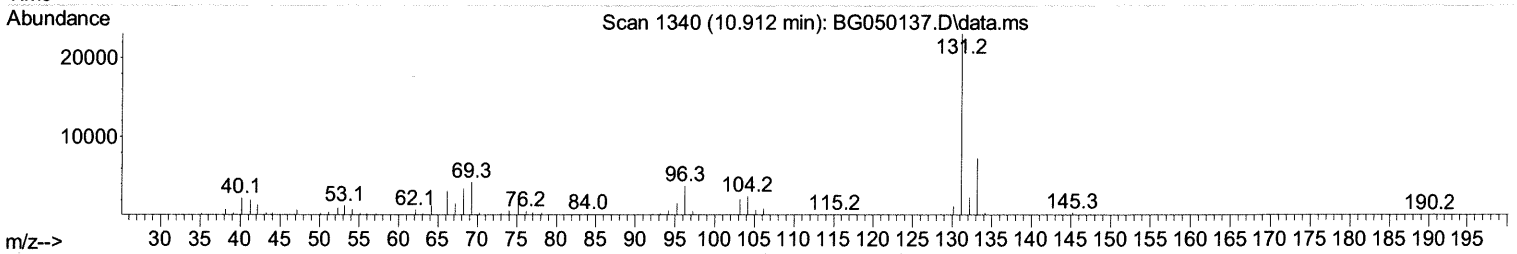

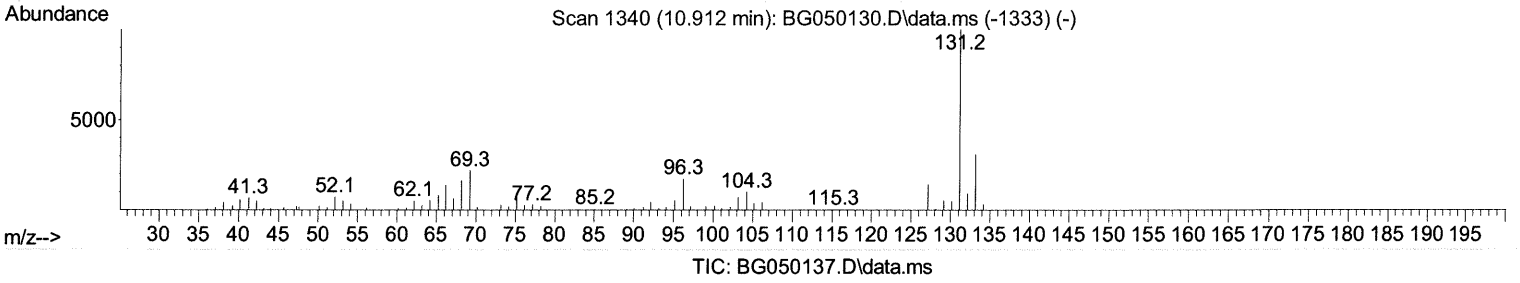

TIC: BG050137.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.912min (-0.009) 16.34 ng/ul m JG 9/8/21

response 48992

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	36.60	31.76
69.00	21.10	18.51
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	7.951	152	32628	20.000	ng/ul	0.00
20) Naphthalene-d8	10.771	136	133763	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.613	164	87380	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	185222	20.000	ng/ul	0.00
79) Chrysene-d12	21.638	240	183482	20.000	ng/ul	0.00
88) Perylene-d12	24.858	264	188404	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.304	96	3568	5.639	ng/uL	0.00
4) Pyridine-d5	3.751	84	16083m	8.439	ng/ul	0.00
7) Phenol-d5	7.129	99	20058	7.239	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.270	67	46102	29.951	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	48614	23.450	ng/ul	0.00
15) 4-Methylphenol-d8	8.674	113	36976	16.946	ng/ul	0.00
21) Nitrobenzene-d5	9.120	128	31457	30.334	ng/ul	0.00
24) 2-Nitrophenol-d4	9.848	143	35915	29.085	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.401	165	63869	28.999	ng/ul	0.00
31) 4-Chloroaniline-d4	10.912	131	48992m	16.343	ng/ul	0.00
46) Dimethylphthalate-d6	14.013	166	227182	33.972	ng/ul	0.00
49) Acenaphthylene-d8	14.307	160	271259	34.595	ng/ul	0.00
54) 4-Nitrophenol-d4	14.859	143	6546	6.766	ng/ul	0.01
60) Fluorene-d10	15.605	176	192988	34.037	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.746	200	32401	27.191	ng/ul	0.00
73) Anthracene-d10	17.468	188	297445	35.762	ng/ul	0.00
81) Pyrene-d10	19.759	212	349860	35.285	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.634	264	334980	33.514	ng/ul	-0.02

Target Compounds Qvalue

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

JU 9/8/21

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