

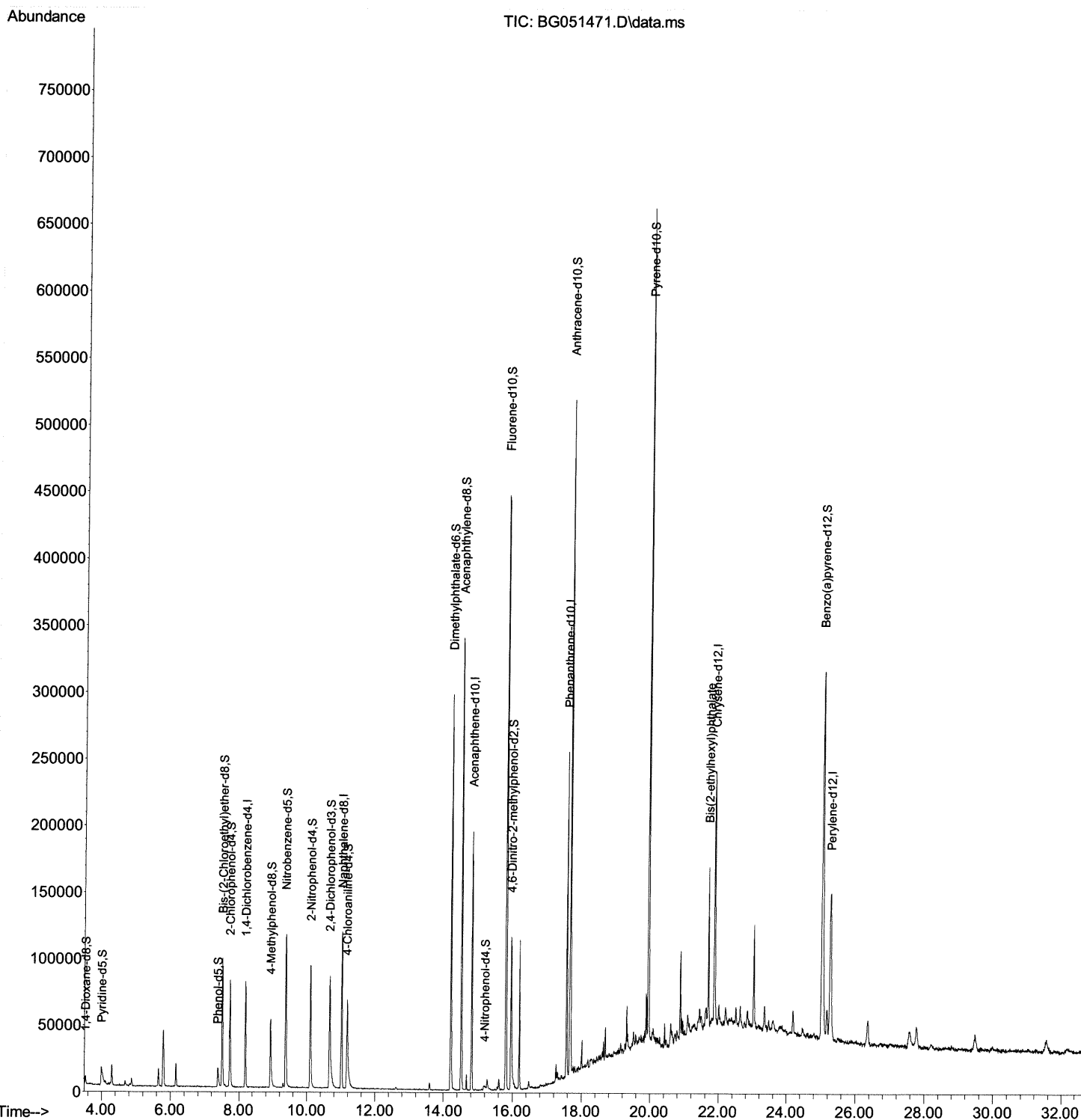
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051471.D
Acq On : 11 Dec 2021 1:49
Operator : CG/JU
Sample : M4985-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW5R6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

Quant Time: Dec 11 04:27:25 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 09 03:21:41 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

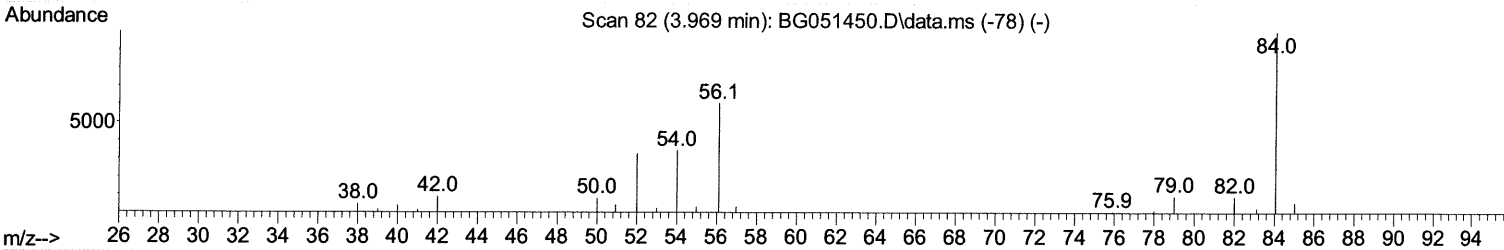
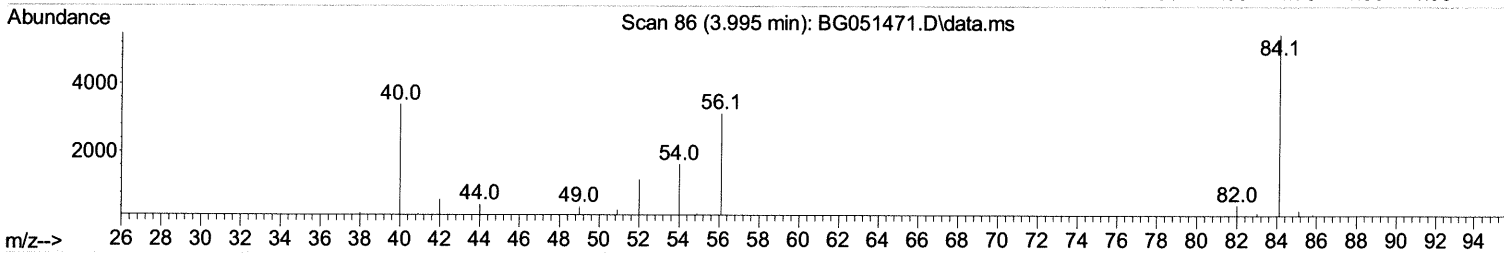
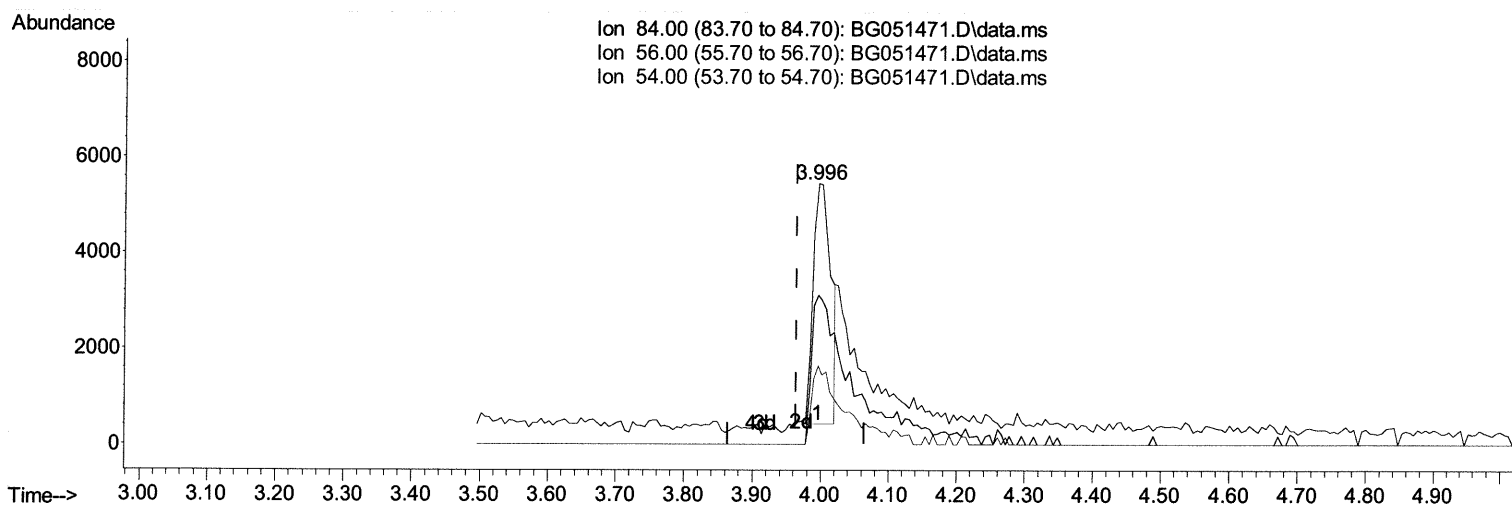
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TIC: BG051471.D\data.ms

(4) Pyridine-d5 (S)

3.995min (+ 0.031) 4.47 ng/ul

response 9017

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	57.28
54.00	31.50	30.04
0.00	0.00	0.00

Quantitation Report (Qedit)

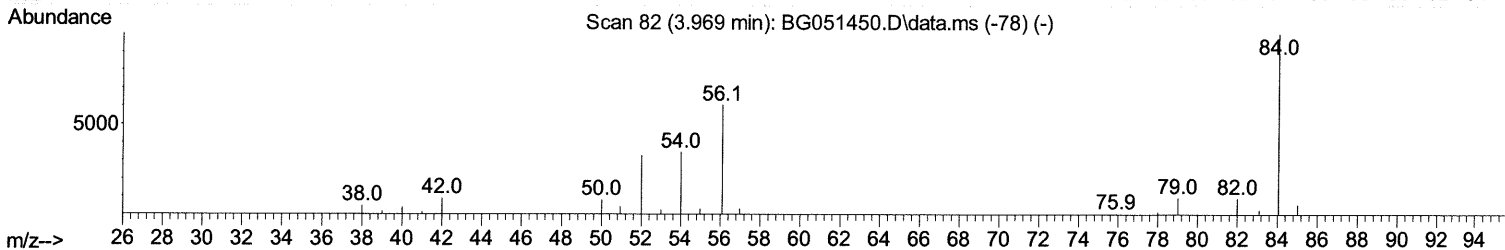
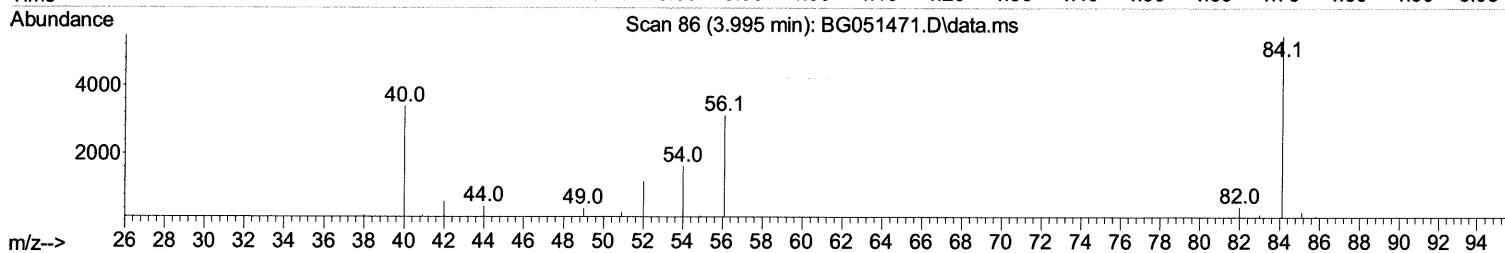
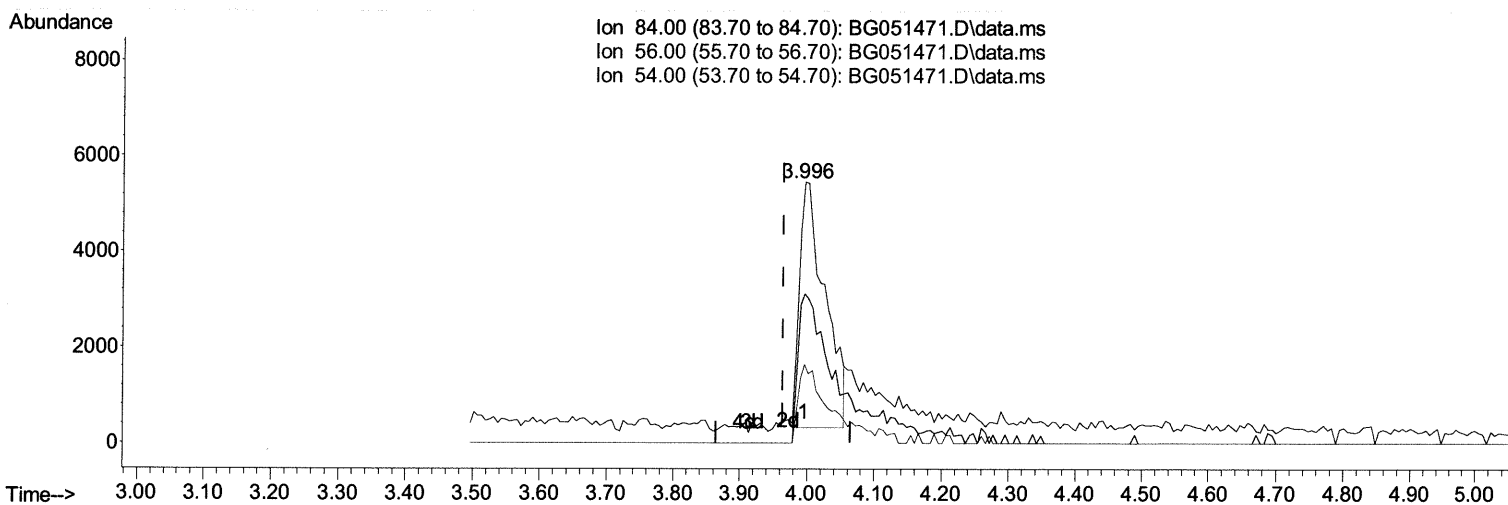
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TIC: BG051471.D\data.ms

(4) Pyridine-d5 (S)

3.995min (+ 0.031) 6.72 ng/ul m 12/11/2021

response 13556

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	57.28
54.00	31.50	30.04
0.00	0.00	0.00

Quantitation Report (Qedit)

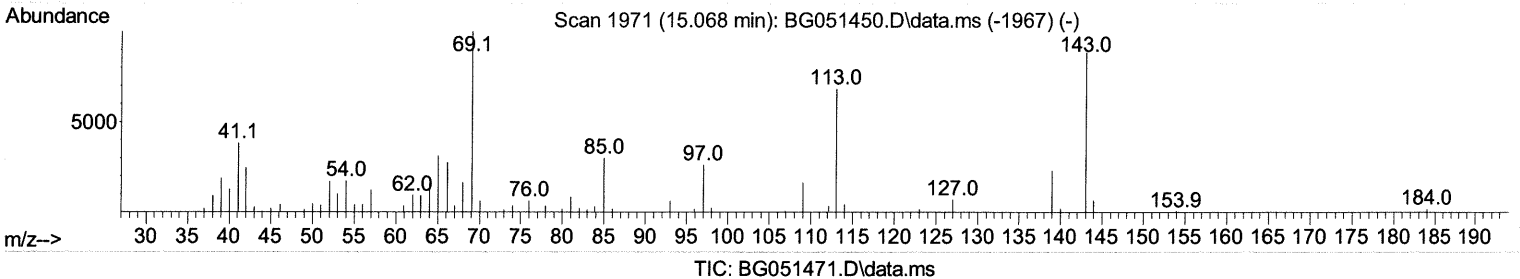
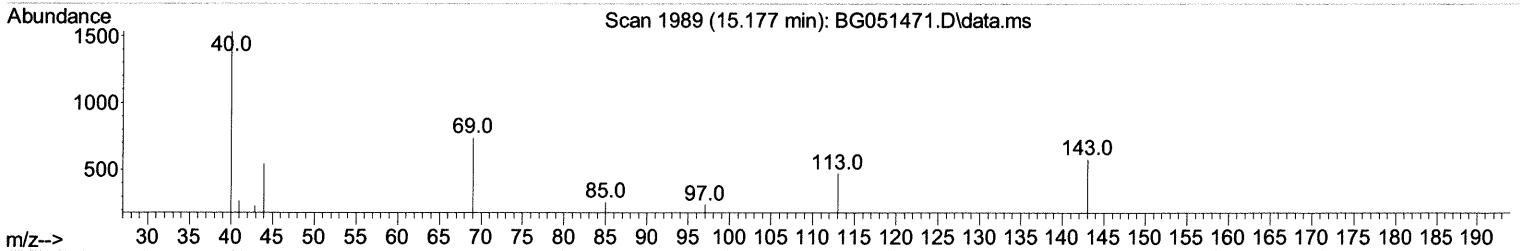
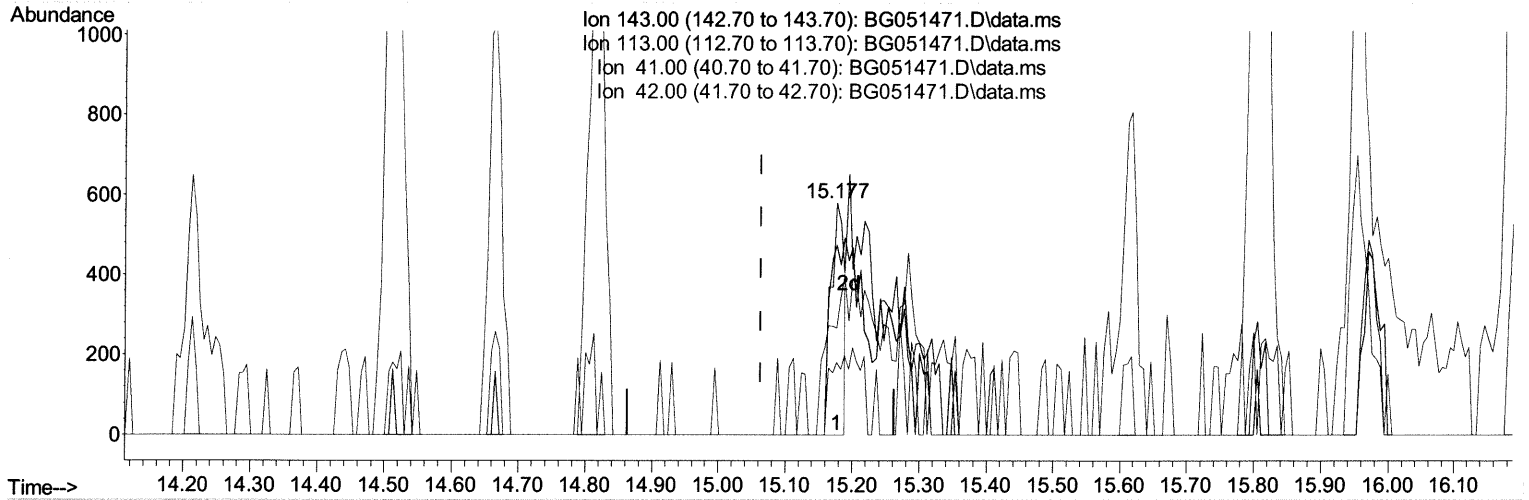
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Manual IntegrationsAPPROVED

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(54) 4-Nitrophenol-d4 (S)

15.177min (+ 0.114) 0.99 ng/ul

response 794

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	81.55
41.00	44.40	45.86
42.00	29.70	31.03

Quantitation Report (Qedit)

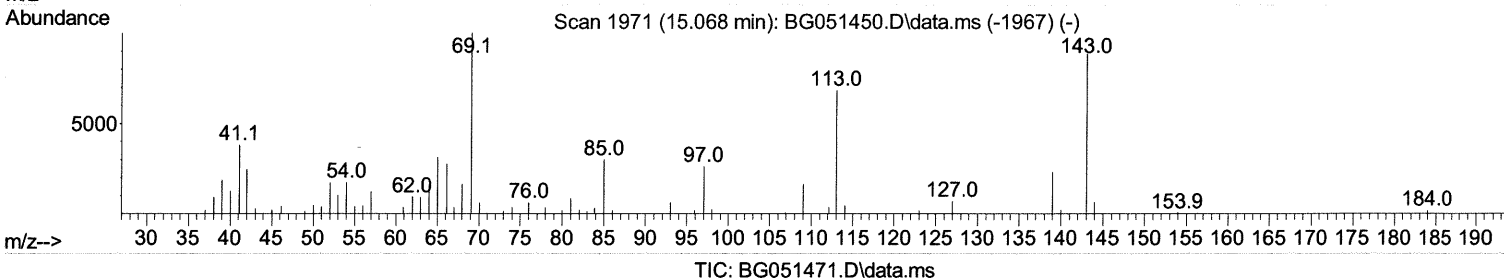
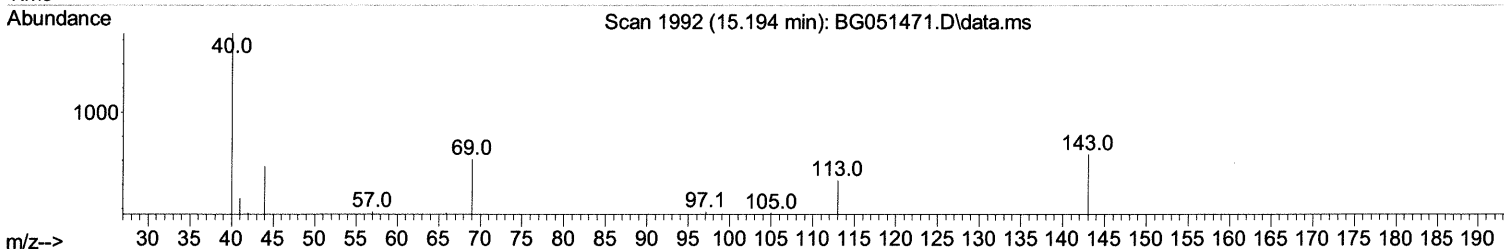
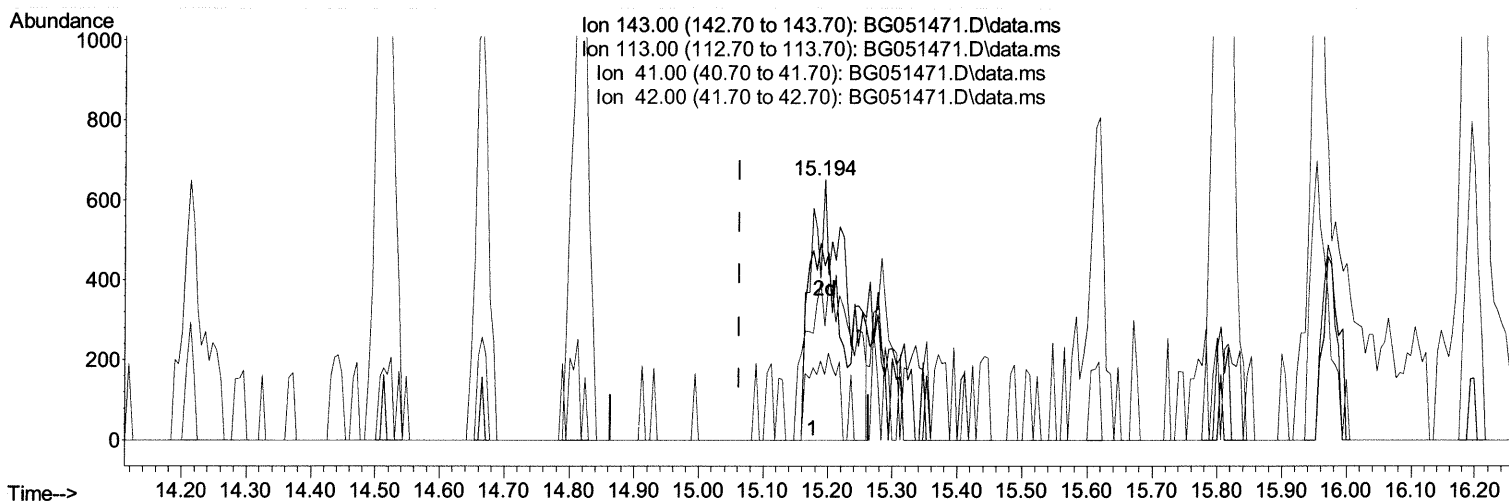
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Data File : BG051471.D  
Acq On    : 11 Dec 2021    1:49  
Operator  : CG/JU  
Sample    : M4985-20  
Misc      :  
ALS Vial  : 20    Sample Multiplier: 1
```

Instrument :
BNA_G
ClientSampleId :
EW5R6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
Supervised By :Yogesh Patel 12/15/2021

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(54) 4-Nitrophenol-d4 (S)

15.194min (+ 0.131) 3.17 ng/ul m 12/1/21 JV

response **2532**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	66.82
41.00	44.40	43.78
42.00	29.70	25.04

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 Sample : M4985-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5R6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/13/2021
 Supervised By :Yogesh Patel 12/15/2021

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.185	152	23059	20.000	ng/ul	0.00
20) Naphthalene-d8	11.011	136	100165	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.818	164	68632	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.568	188	149814	20.000	ng/ul	0.00
79) Chrysene-d12	21.875	240	132607	20.000	ng/ul	0.00
88) Perylene-d12	25.265	264	128247	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.531	96	3615	5.148	ng/ul	0.00
4) Pyridine-d5	3.995	84	13556m	6.723	ng/ul	> 0.03 12/16/21 JU
7) Phenol-d5	7.380	99	13542	5.769	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.503	67	52542	34.903	ng/ul	0.00
11) 2-Chlorophenol-d4	7.726	132	42821	25.639	ng/ul	0.00
15) 4-Methylphenol-d8	8.925	113	28660	15.541	ng/ul	0.01
21) Nitrobenzene-d5	9.366	128	31051	35.736	ng/ul	0.00
24) 2-Nitrophenol-d4	10.094	143	32971	33.533	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.658	165	47523	29.710	ng/ul	0.00
31) 4-Chloroaniline-d4	11.169	131	57142	24.424	ng/ul	0.00
46) Dimethylphthalate-d6	14.213	166	203623	38.342	ng/ul	0.00
49) Acenaphthylene-d8	14.513	160	253589	37.703	ng/ul	0.00
54) 4-Nitrophenol-d4	15.194	143	2532m	3.167	ng/ul	> 0.13 12/16/21 JU
60) Fluorene-d10	15.805	176	186626	39.477	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.952	200	30905	34.715	ng/ul	0.00
73) Anthracene-d10	17.668	188	308191	43.966	ng/ul	0.00
81) Pyrene-d10	19.947	212	356395	44.714	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.030	264	305860	46.239	ng/ul	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.698	149	44604	7.645	ng/ul	Qvalue 100

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