

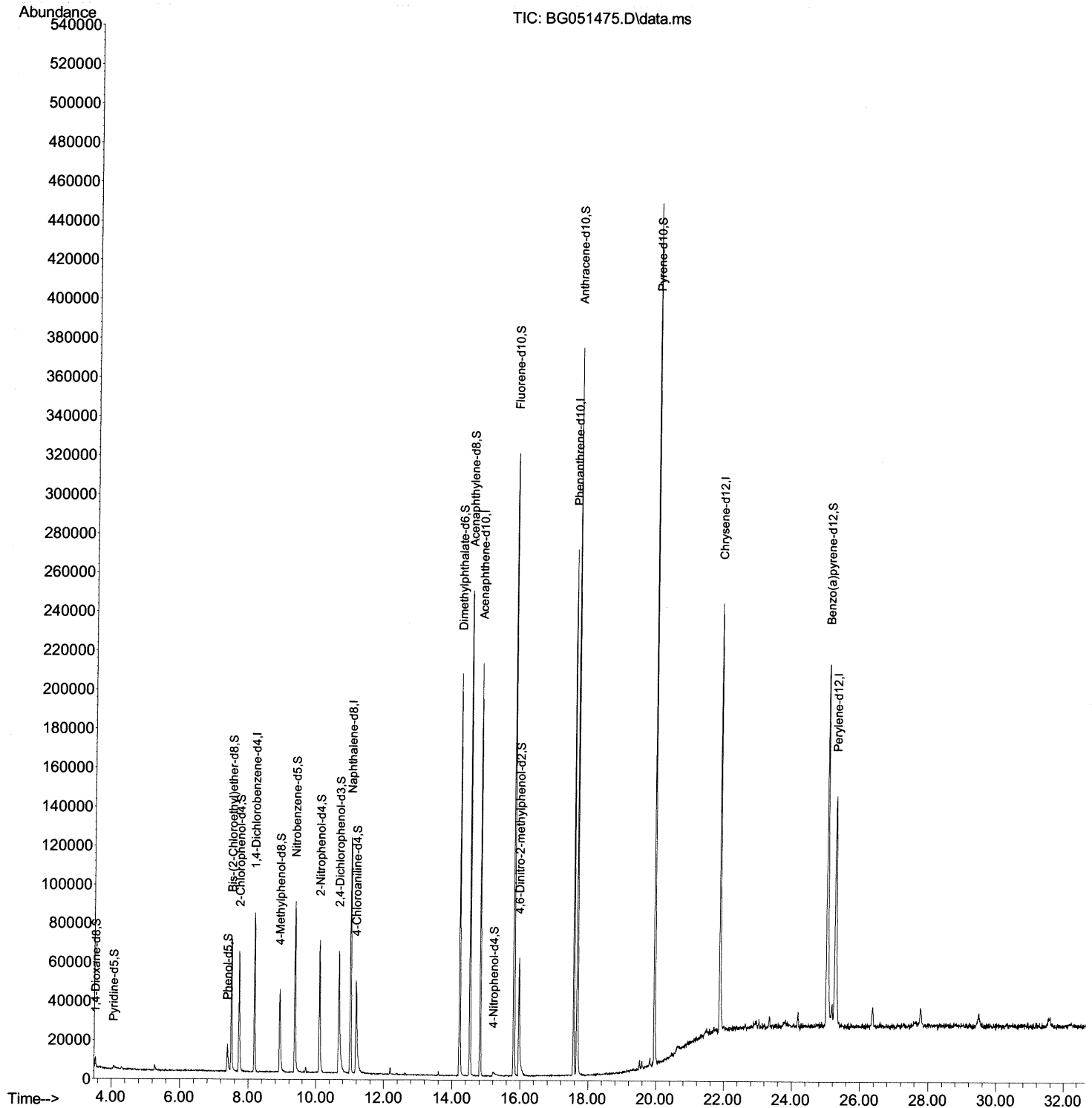
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051475.D
Acq On : 11 Dec 2021 4:33
Operator : CG/JU
Sample : M5009-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A0021

Manual IntegrationsAPPROVED

Quant Time: Dec 11 05:27:00 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

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



Quantitation Report (Qedit)

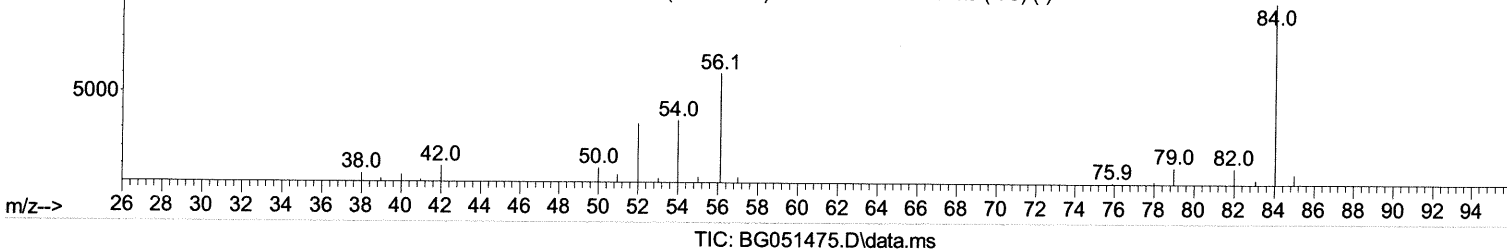
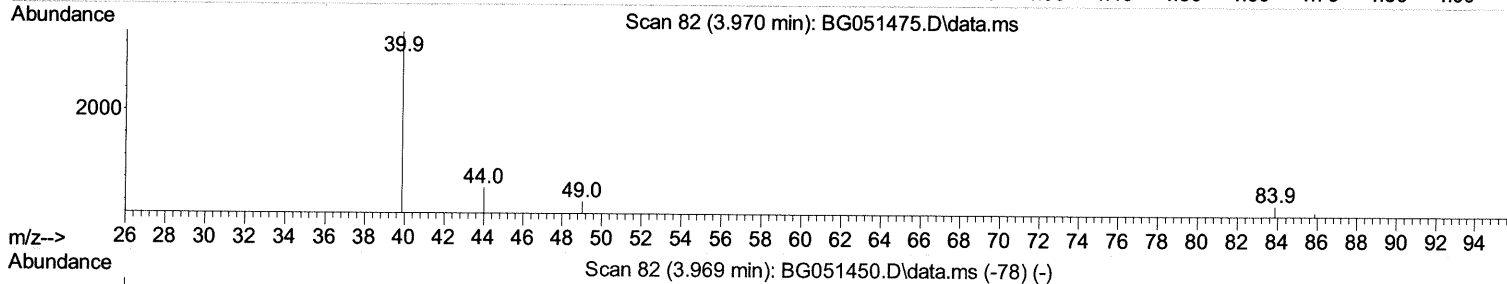
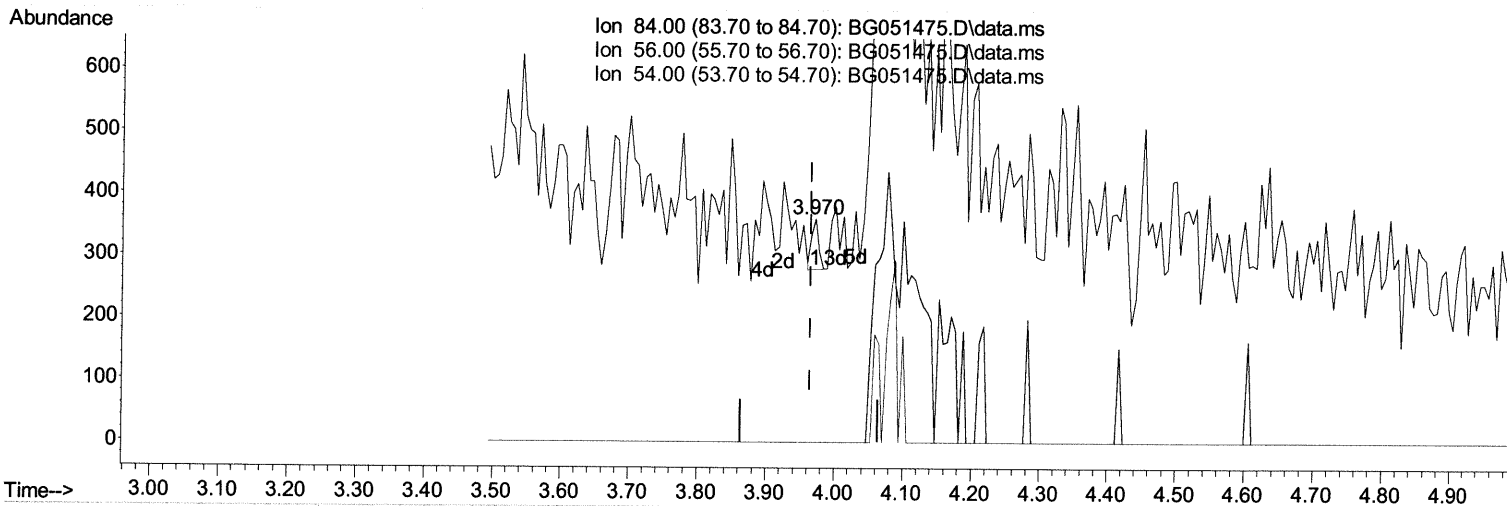
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(4) Pyridine-d5 (S)

3.970min (+ 0.006) 0.03 ng/ul

response 58

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	0.00#
54.00	31.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

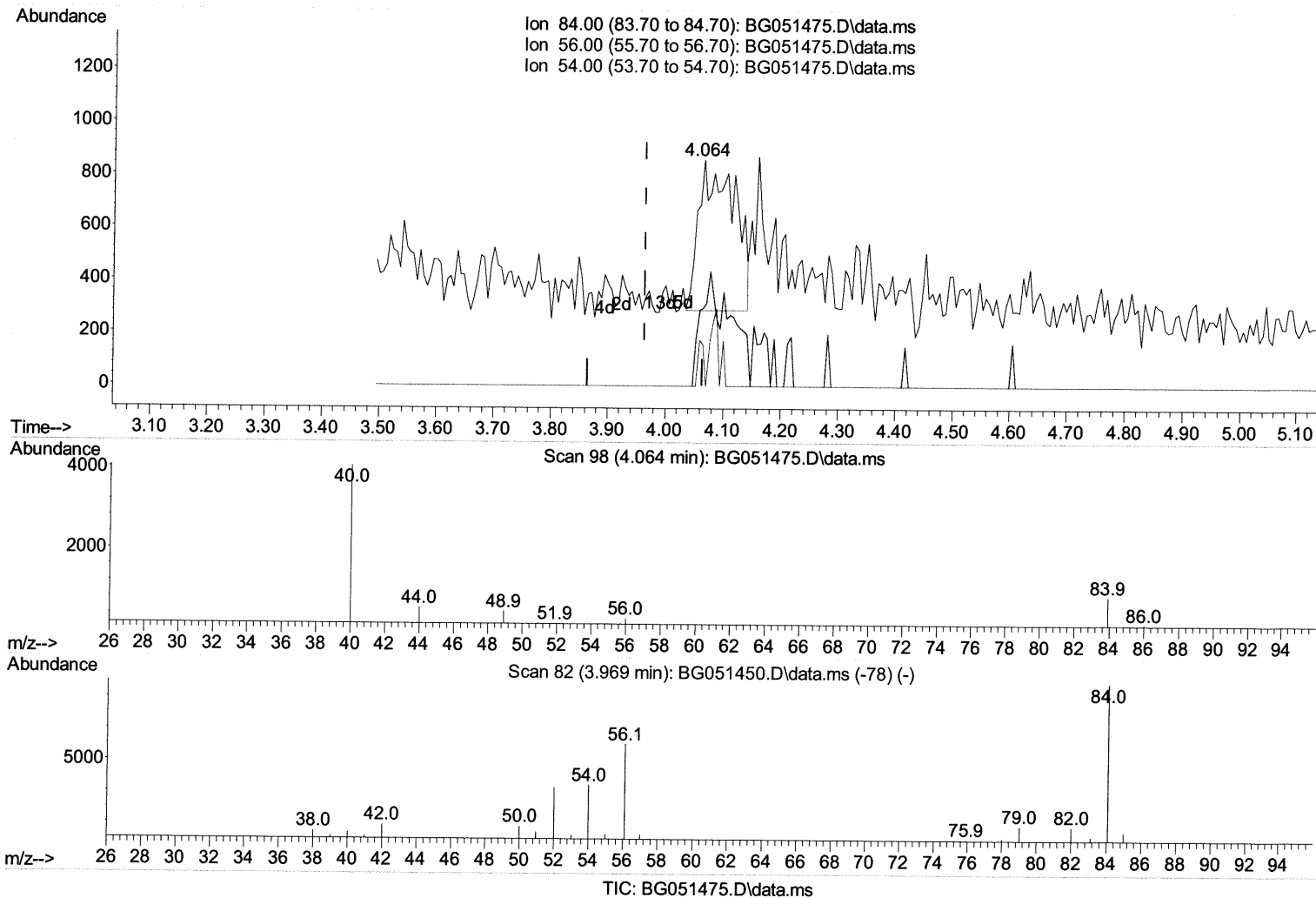
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(4) Pyridine-d5 (S)

4.064min (+ 0.100) 1.17 ng/ul m 12/6/21JU

response 2450

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	34.38#
54.00	31.50	18.35#
0.00	0.00	0.00

Quantitation Report (Qedit)

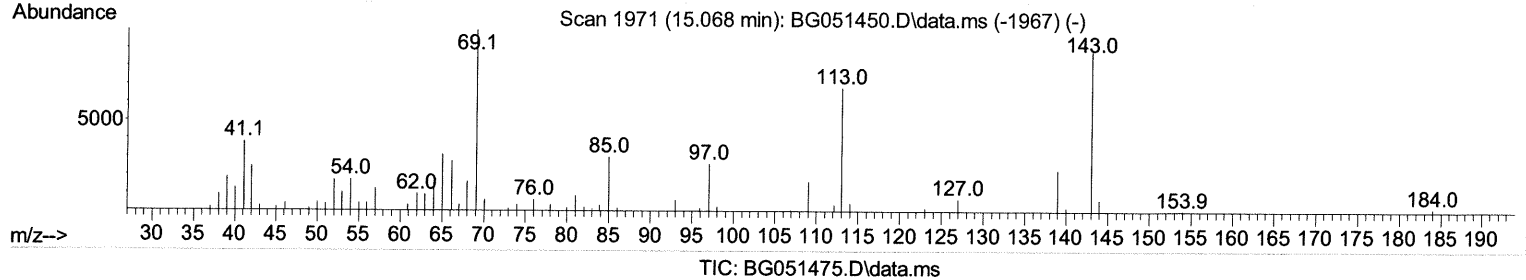
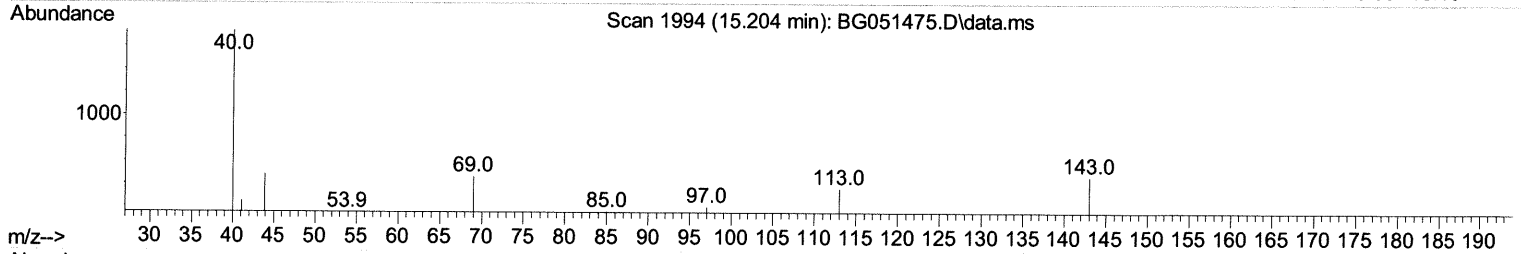
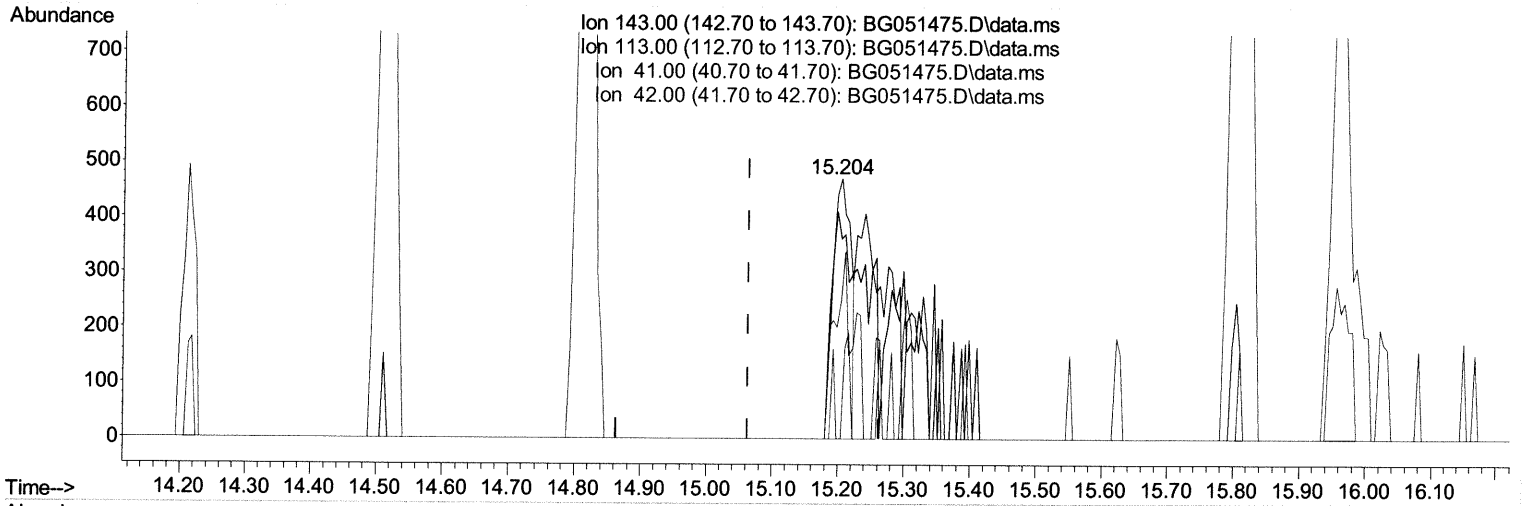
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051475.D
 Acq On : 11 Dec 2021 4:33
 Operator : CG/JU
 Sample : M5009-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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(54) 4-Nitrophenol-d4 (S)

15.204min (+ 0.141) 1.04 ng/ul

response 903

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	76.91
41.00	44.40	53.39#
42.00	29.70	0.00#

Quantitation Report (Qedit)

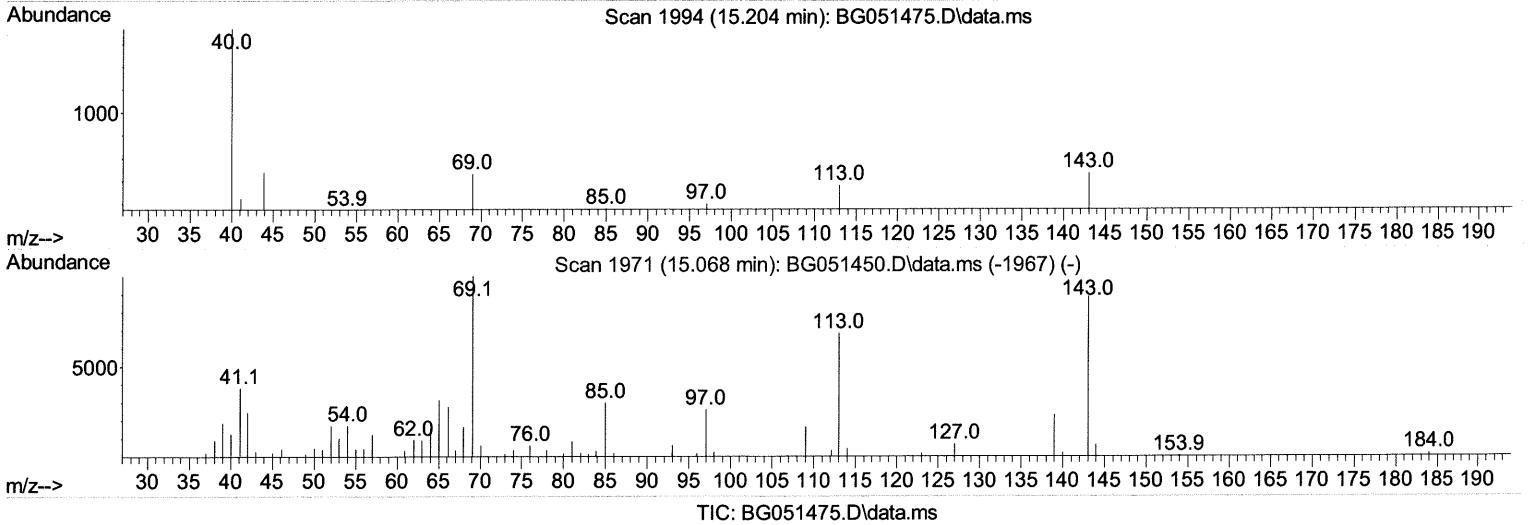
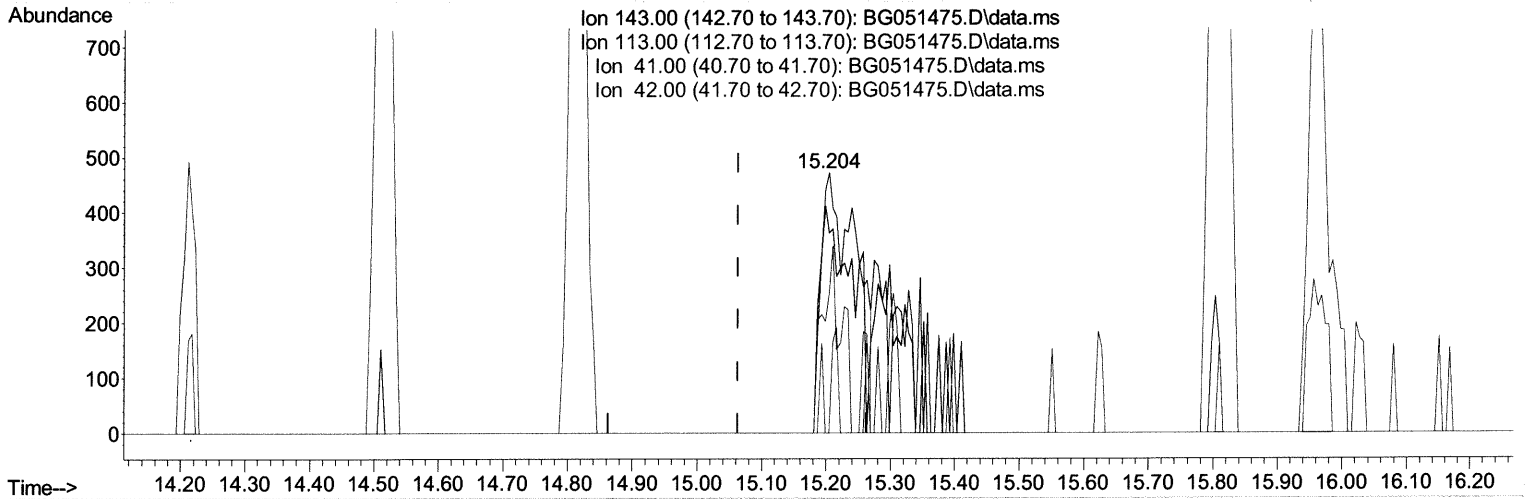
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Instrument :
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 ClientSampleId :
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(54) 4-Nitrophenol-d4 (S)

15.204min (+ 0.141) 2.09 ng/ul m 12/16/21ju

response 1812

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	76.91
41.00	44.40	53.39#
42.00	29.70	0.00#

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
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 Sample : M5009-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.183	152	23920	20.000	ng/ul	0.00
20) Naphthalene-d8	11.009	136	107929	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.816	164	74515	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.566	188	166057	20.000	ng/ul	0.00
79) Chrysene-d12	21.873	240	153246	20.000	ng/ul	0.00
88) Perylene-d12	25.269	264	136102	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.530	96	3076	4.223	ng/uL	0.00
4) Pyridine-d5	4.064	84	2450m	1.171	ng/ul	0.10
7) Phenol-d5	7.390	99	13107	5.382	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.502	67	39153	25.073	ng/ul	0.00
11) 2-Chlorophenol-d4	7.731	132	34083	19.673	ng/ul	0.00
15) 4-Methylphenol-d8	8.923	113	24497	12.806	ng/ul	0.01
21) Nitrobenzene-d5	9.370	128	23499	25.099	ng/ul	0.00
24) 2-Nitrophenol-d4	10.098	143	25504	24.073	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.663	165	38200	22.164	ng/ul	0.01
31) 4-Chloroaniline-d4	11.174	131	43922	17.423	ng/ul	0.01
46) Dimethylphthalate-d6	14.217	166	155455	26.961	ng/ul	0.00
49) Acenaphthylene-d8	14.511	160	191403	26.211	ng/ul	0.00
54) 4-Nitrophenol-d4	15.204	143	1812m	2.087	ng/ul	0.14
60) Fluorene-d10	15.809	176	137953	26.877	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.956	200	18440	18.687	ng/ul	0.00
73) Anthracene-d10	17.666	188	230820	29.708	ng/ul	0.00
81) Pyrene-d10	19.946	212	265917	28.869	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.034	264	212029	30.204	ng/ul	0.00

Target Compounds Qvalue

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