

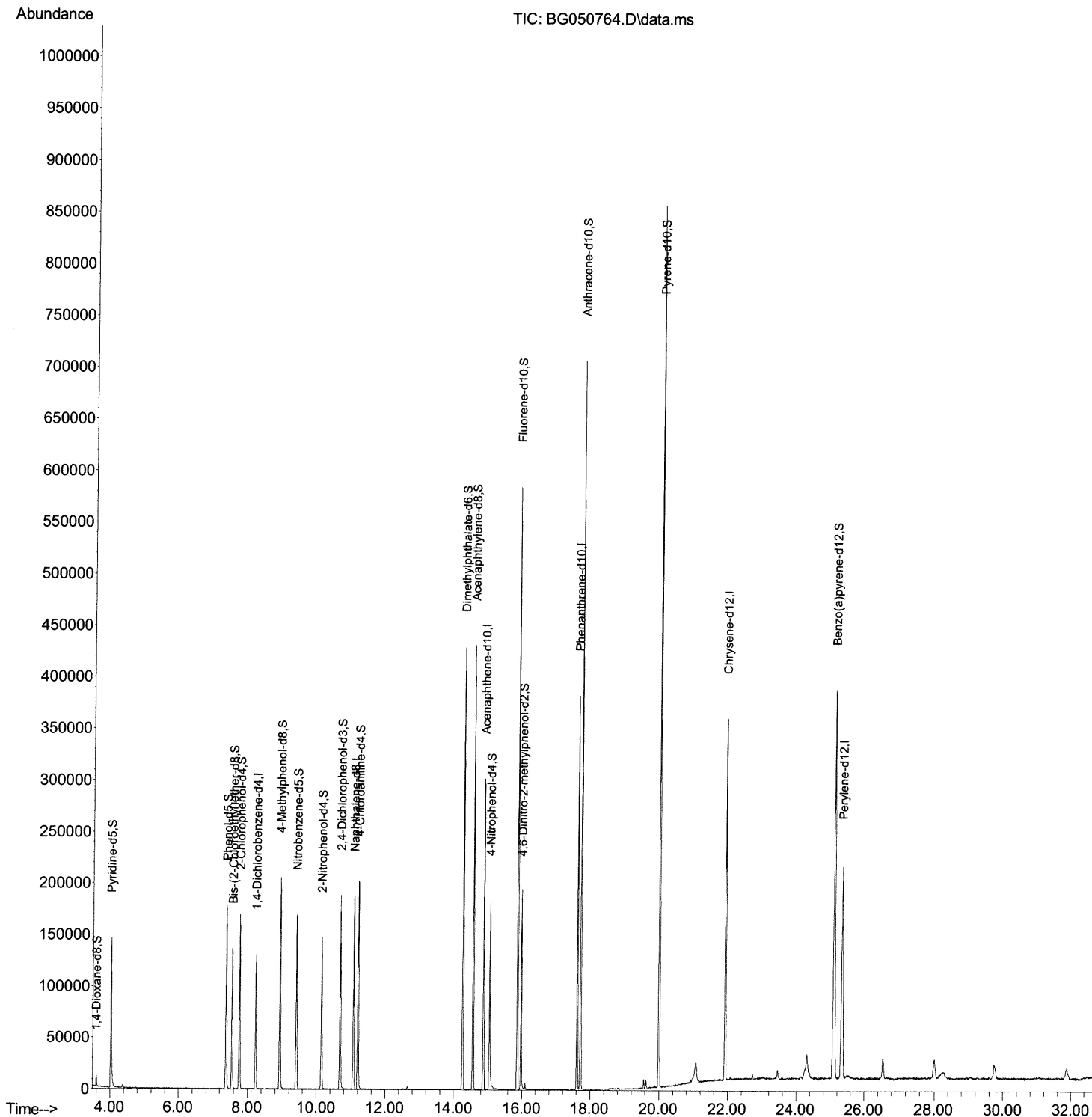
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050764.D
Acq On : 28 Oct 2021 6:08
Operator : CG/JU
Sample : PB140136BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK136

Manual Integrations
APPROVED

mohammad
10/28/2021 11:15:52 AM

Quant Time: Oct 28 07:34:06 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)

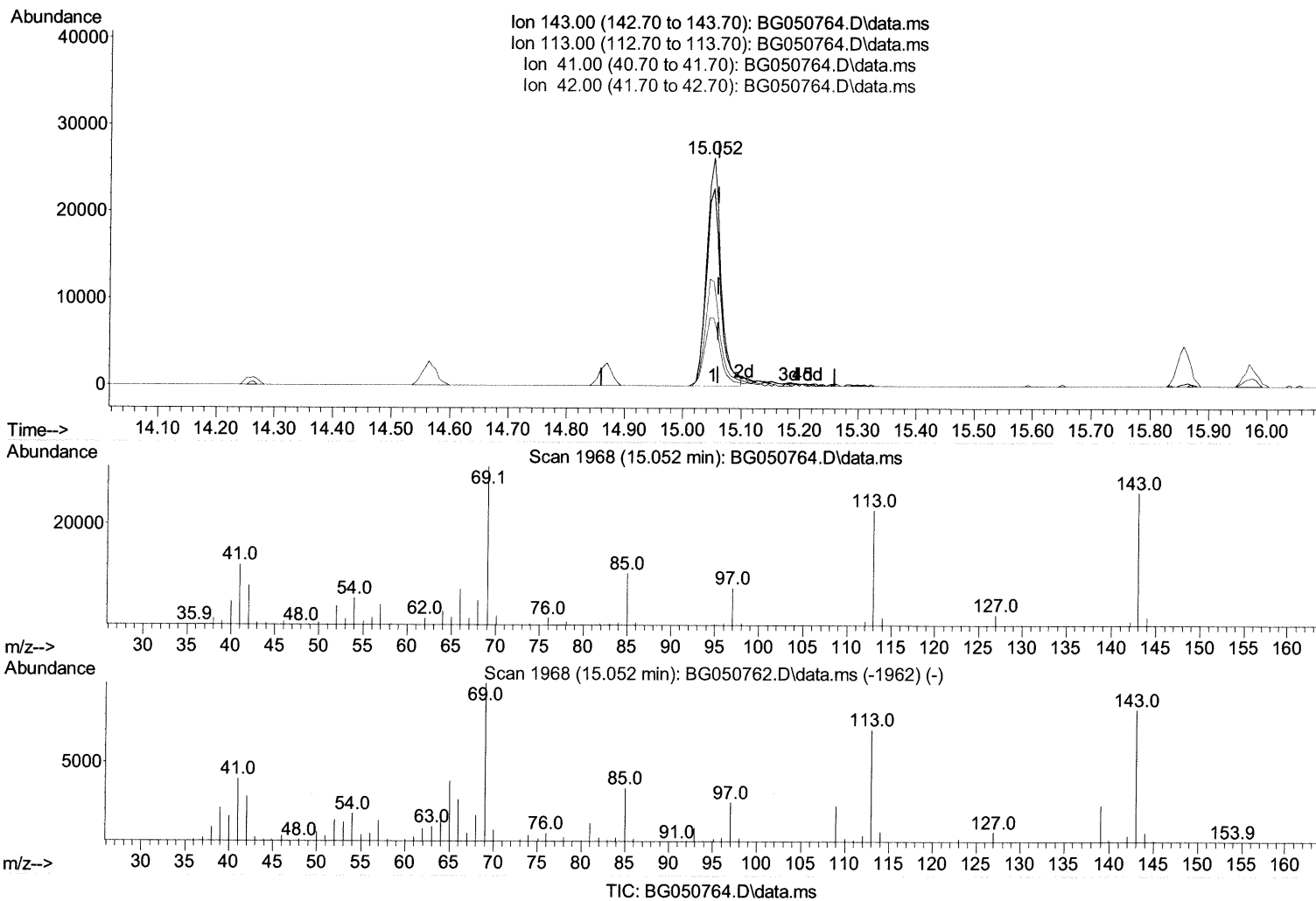
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050764.D
Acq On : 28 Oct 2021 6:08
Operator : CG/JU
Sample : PB140136BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK136

Manual Integrations
APPROVED

mohammad
10/28/2021 11:15:52 AM

Quant Time: Oct 28 07:34:06 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



(54) 4-Nitrophenol-d4 (S)

15.052min (-0.008) 33.29 ng/ul

response 44798

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	86.65
41.00	46.80	45.71
42.00	27.30	29.71

Quantitation Report (Qedit)

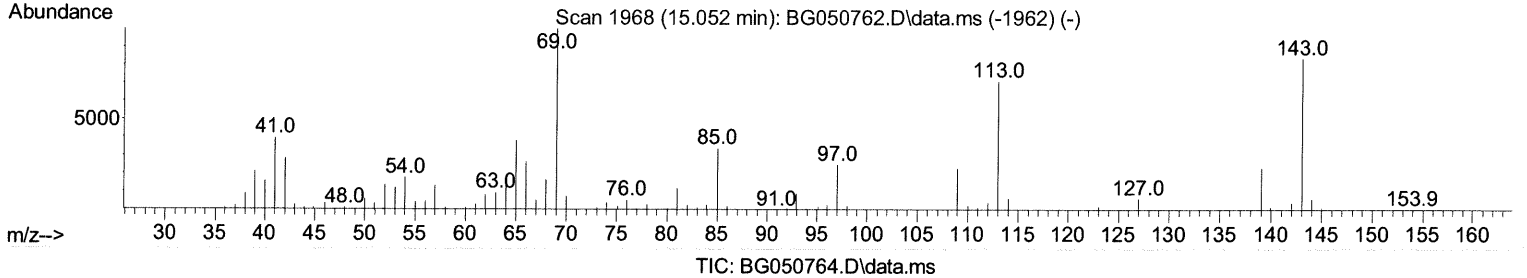
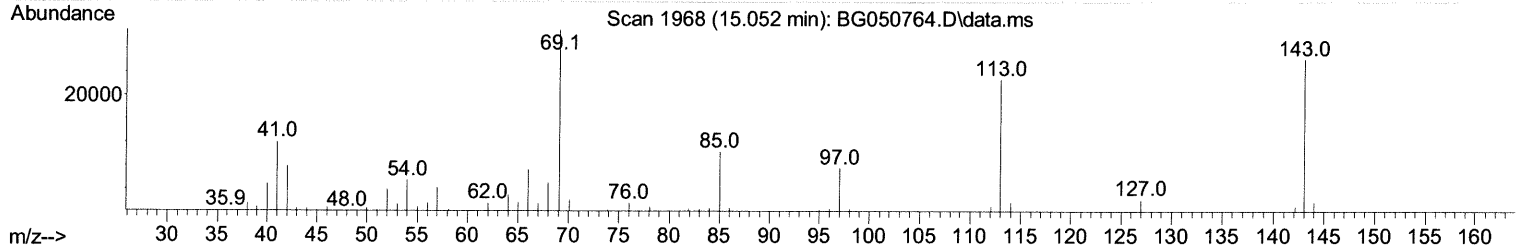
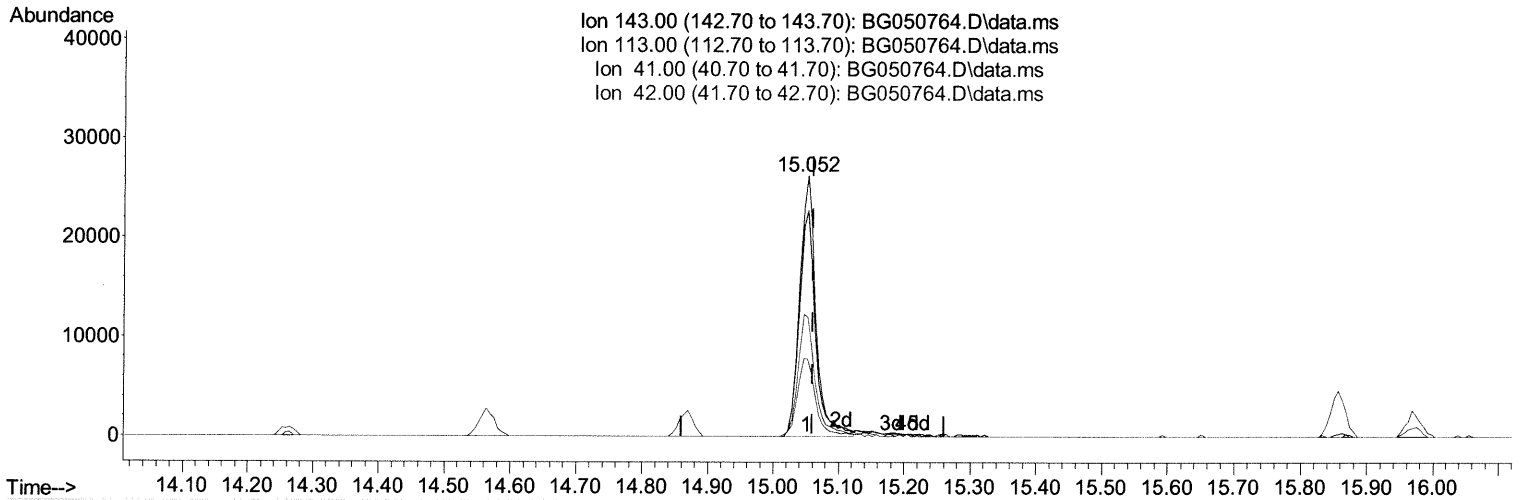
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050764.D
 Acq On : 28 Oct 2021 6:08
 Operator : CG/JU
 Sample : PB140136BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK136

Manual Integrations
 APPROVED

mohammad
 10/28/2021 11:15:52 AM

Quant Time: Oct 28 07:34:06 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



(54) 4-Nitrophenol-d4 (S)

15.052min (-0.008) 34.05 ng/ul m 10/30/21 JU

response 45825

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	86.65
41.00	46.80	45.71
42.00	27.30	29.71

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050764.D
 Acq On : 28 Oct 2021 6:08
 Operator : CG/JU
 Sample : PB140136BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK136

Manual Integrations
 APPROVED

mohammad
 10/28/2021 11:15:52 AM

Quant Time: Oct 28 07:34:06 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.242	152	34211	20.000	ng/ul	0.00
20) Naphthalene-d8	11.068	136	155266	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.870	164	105288	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.613	188	240135	20.000	ng/ul	-0.01
79) Chrysene-d12	21.920	240	210412	20.000	ng/ul	#-0.01
88) Perylene-d12	25.340	264	202450	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	6014	6.926	ng/uL	0.00
4) Pyridine-d5	4.023	84	93141	33.874	ng/ul	0.00
7) Phenol-d5	7.384	99	105261	33.110	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.555	67	71511	34.963	ng/ul	0.00
11) 2-Chlorophenol-d4	7.766	132	76229	34.136	ng/ul	0.00
15) 4-Methylphenol-d8	8.935	113	82847	33.752	ng/ul	-0.01
21) Nitrobenzene-d5	9.417	128	39994	33.747	ng/ul	0.00
24) 2-Nitrophenol-d4	10.140	143	45746	34.229	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.680	165	70029	29.837	ng/ul	0.00
31) 4-Chloroaniline-d4	11.197	131	109840	31.888	ng/ul	0.00
46) Dimethylphthalate-d6	14.264	166	277841	37.366	ng/ul	0.00
49) Acenaphthylene-d8	14.564	160	309193	33.482	ng/ul	0.00
54) 4-Nitrophenol-d4	15.052	143	45825m	34.052	ng/ul	> 0.00
60) Fluorene-d10	15.857	176	228167	35.706	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.974	200	41468	29.509	ng/ul	0.00
73) Anthracene-d10	17.713	188	399034	38.756	ng/ul	-0.01
81) Pyrene-d10	19.993	212	460441	38.399	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.105	264	386696	37.125	ng/ul	-0.02

Target Compounds Qvalue

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

10/30/21 JU