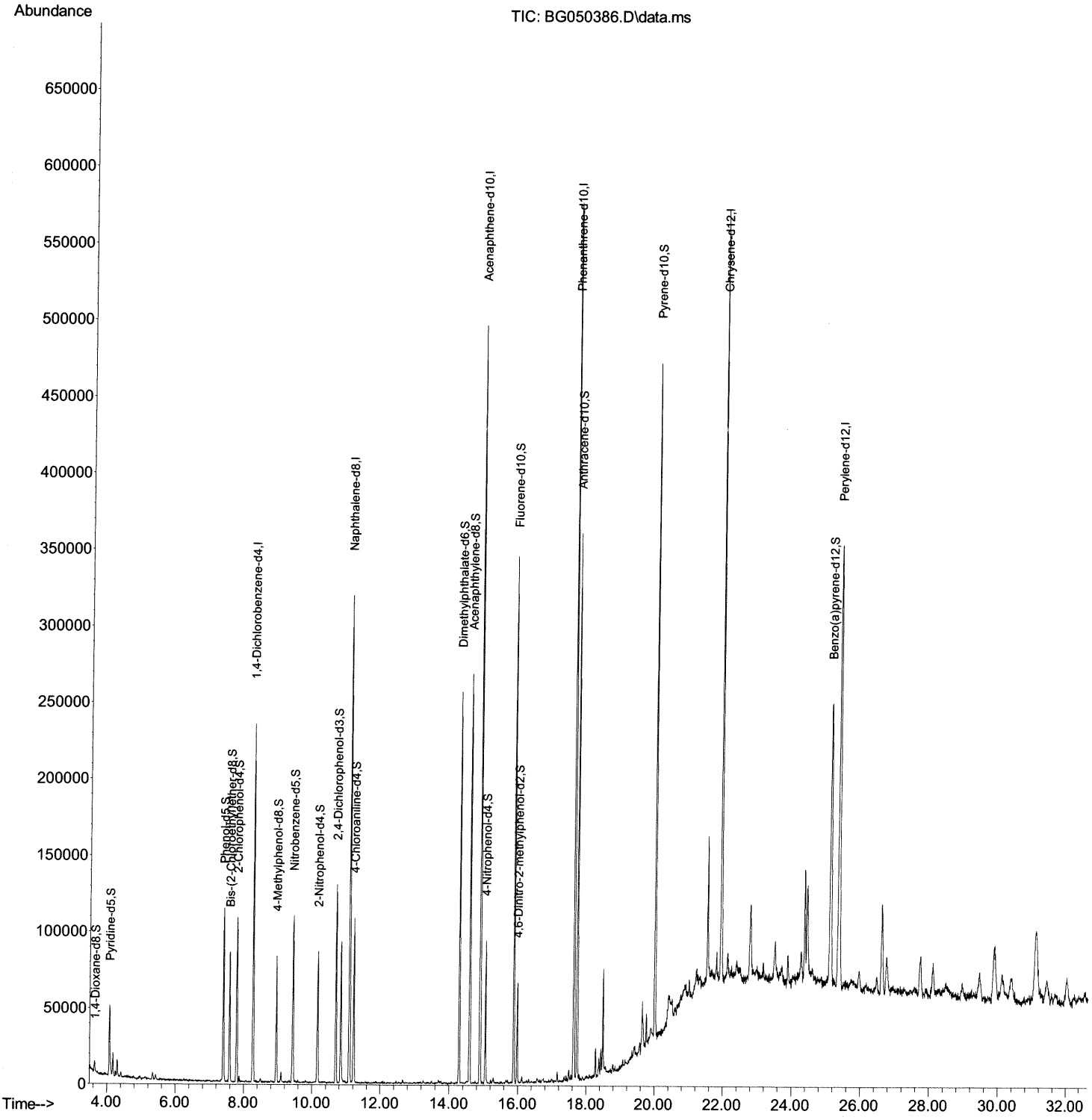
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050386.D
Acq On : 2 Oct 2021 12:08
Operator : CG/JU
Sample : M3877-13
Misc :
ALS Vial : 71 Sample Multiplier: 1

Quant Time: Oct 04 01:06:12 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
EW2M9

Manual Integrations APPROVED
mohammad
10/4/2021 11:51:06 AM



Quantitation Report (Qedit)

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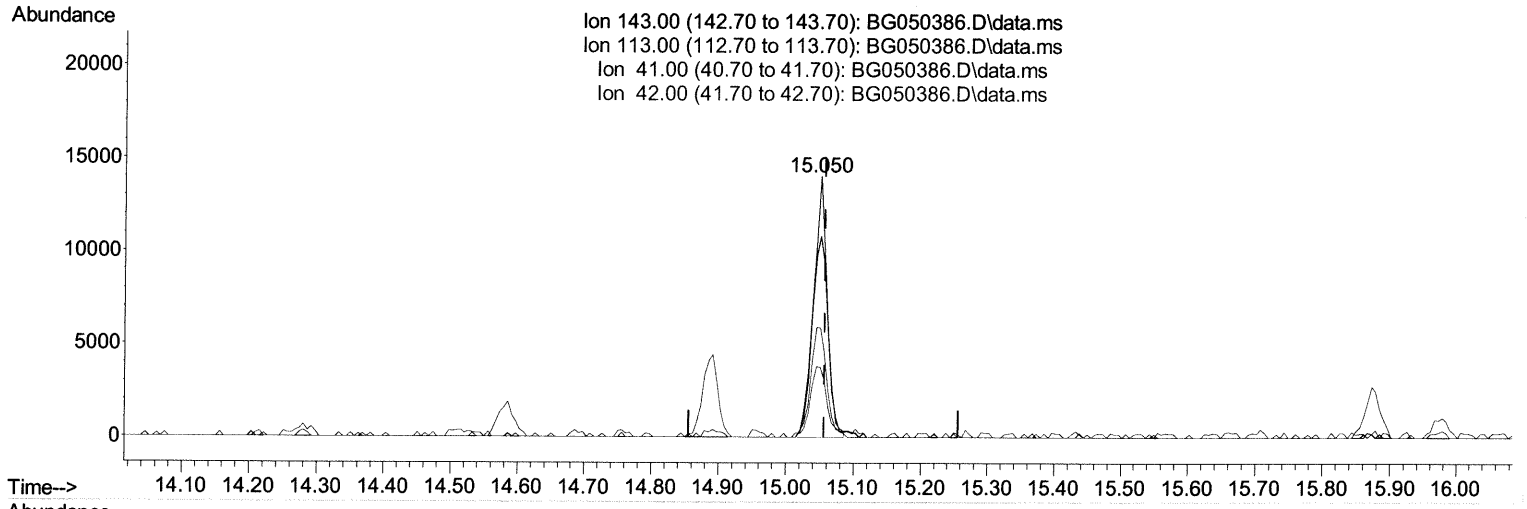

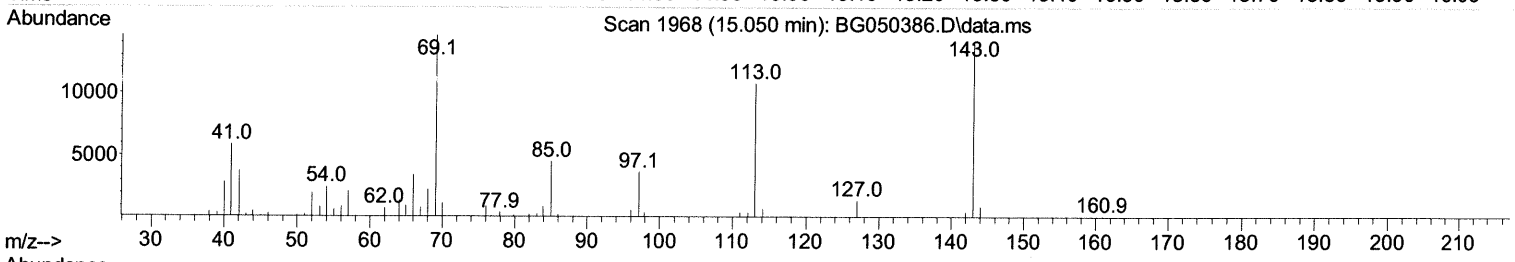

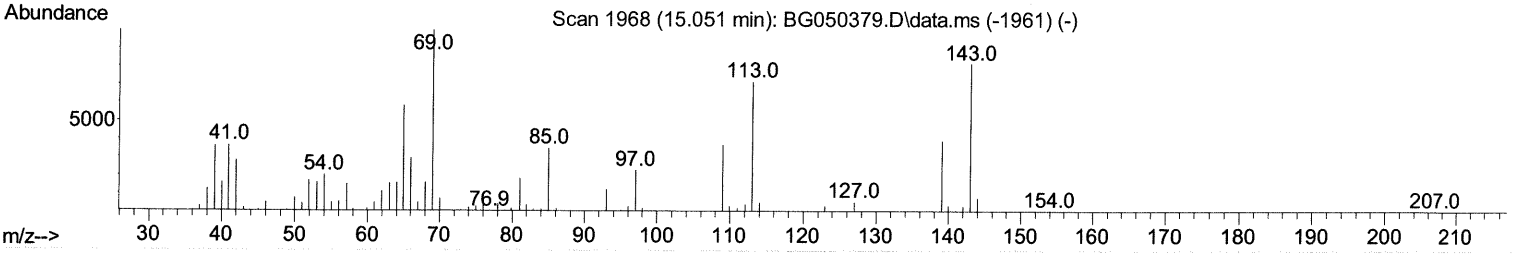

TIC: BG050386.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.050min (-0.007) 8.62 ng/ul

response 19978

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	76.94
41.00	46.80	41.84
42.00	27.30	26.81

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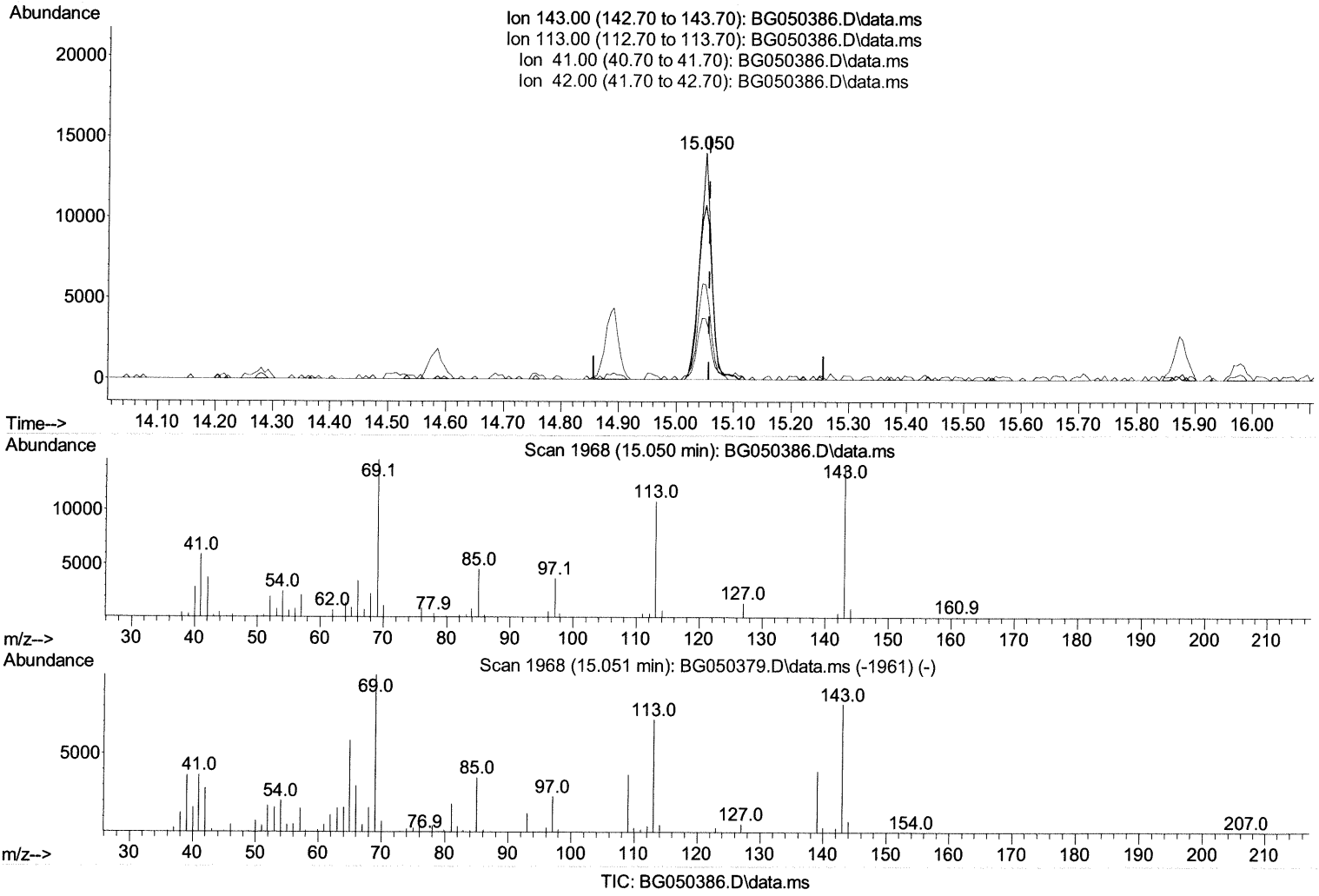
BNA_G
ClientSampleId :
EW2M9

Manual Integrations APPROVED
mohammad
10/4/2021 11:51:06 AM



TIC: BG050386.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.050min (-0.007) 8.74 ng/ul m 10/05/2021

response 20245

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	76.94
41.00	46.80	41.84
42.00	27.30	26.81

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QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : EW2M9

Manual Integrations APPROVED
mohammad
10/4/2021 11:51:06 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	63438	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	261922	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.891	164	175815	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.635	188	365606	20.000	ng/ul	0.00
79) Chrysene-d12	21.936	240	311512	20.000	ng/ul	#-0.01
88) Perylene-d12	25.361	264	308476	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	3439	1.992	ng/uL	0.00
4) Pyridine-d5	4.069	84	28206	5.482	ng/ul	0.00
7) Phenol-d5	7.400	99	65031	11.733	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.582	67	44475	12.750	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	46637	12.009	ng/ul	0.00
15) 4-Methylphenol-d8	8.957	113	30421	7.251	ng/ul	0.00
21) Nitrobenzene-d5	9.439	128	25796	14.078	ng/ul	0.00
24) 2-Nitrophenol-d4	10.167	143	26342	13.395	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.702	165	45114	11.618	ng/ul	0.00
31) 4-Chloroaniline-d4	11.225	131	56037	10.101	ng/ul	0.00
46) Dimethylphthalate-d6	14.280	166	160408	13.331	ng/ul	-0.01
49) Acenaphthylene-d8	14.586	160	197320	13.058	ng/ul	0.00
54) 4-Nitrophenol-d4	15.050	143	20245m	8.736	ng/ul	0.00
60) Fluorene-d10	15.878	176	140316	12.944	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.978	200	15226	8.350	ng/ul	0.00
73) Anthracene-d10	17.729	188	208012	13.468	ng/ul	0.00
81) Pyrene-d10	20.003	212	240679	14.530	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.120	264	202081	13.028	ng/ul	-0.02

10/05/2021

Target Compounds Qvalue

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