

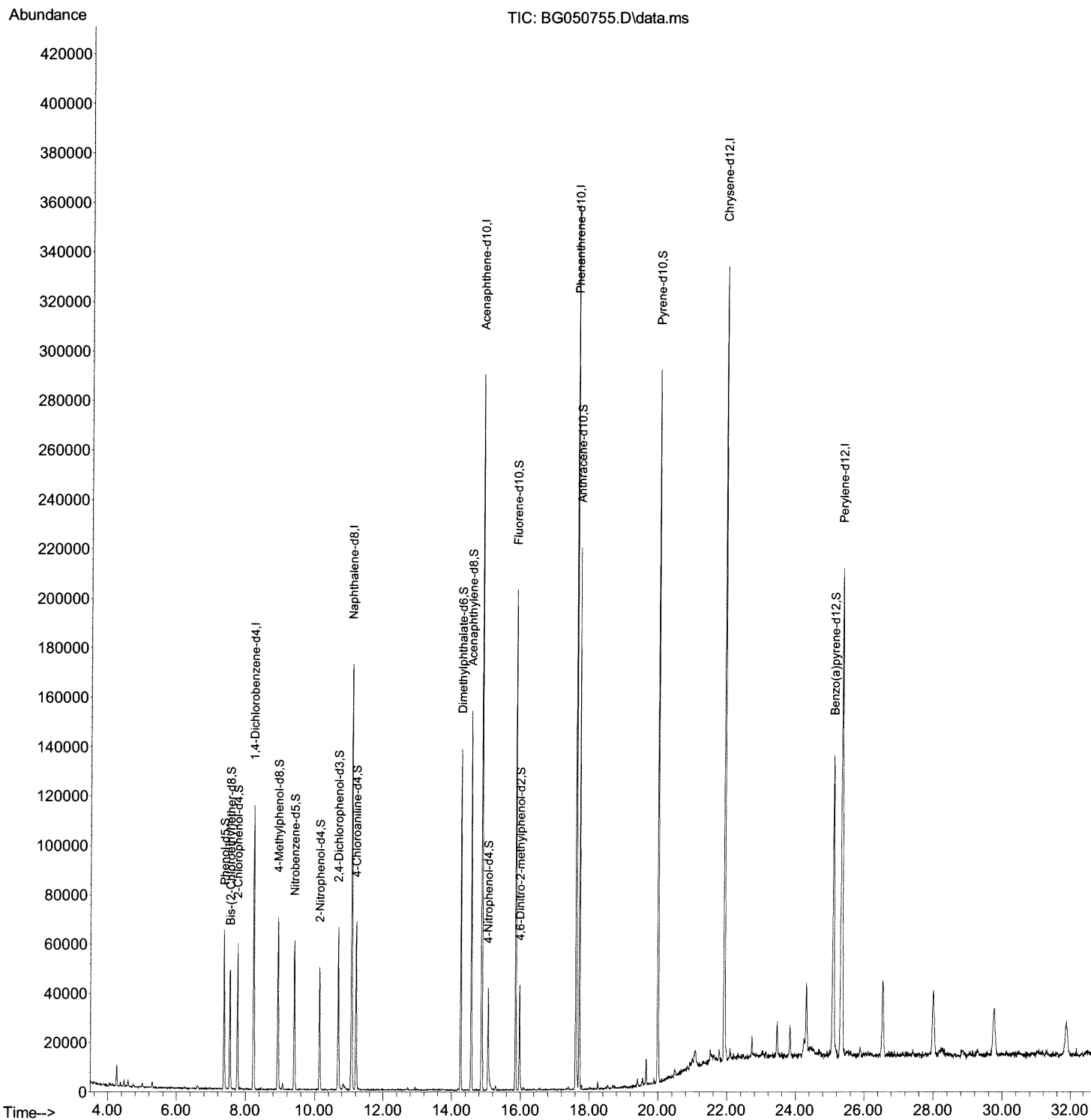
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050755.D
Acq On : 27 Oct 2021 23:16
Operator : CG/JU
Sample : M4205-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B01

Manual Integrations
APPROVED

mohammad
10/28/2021 11:15:27 AM

Quant Time: Oct 28 02:35:10 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)

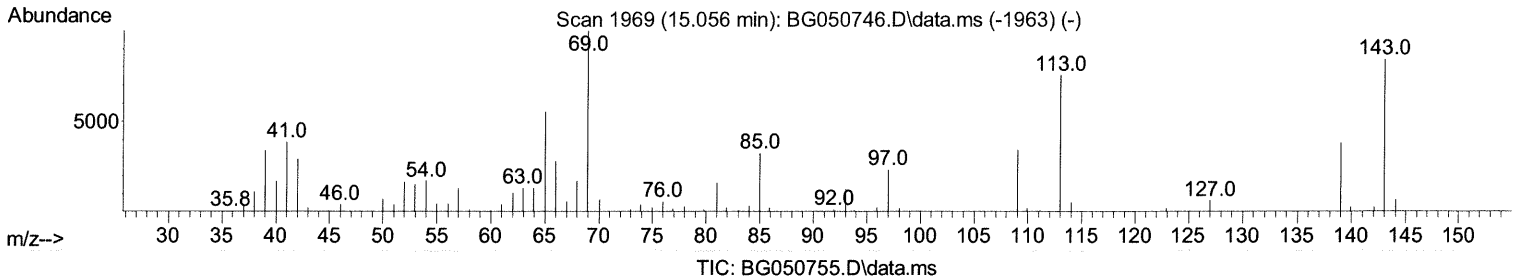
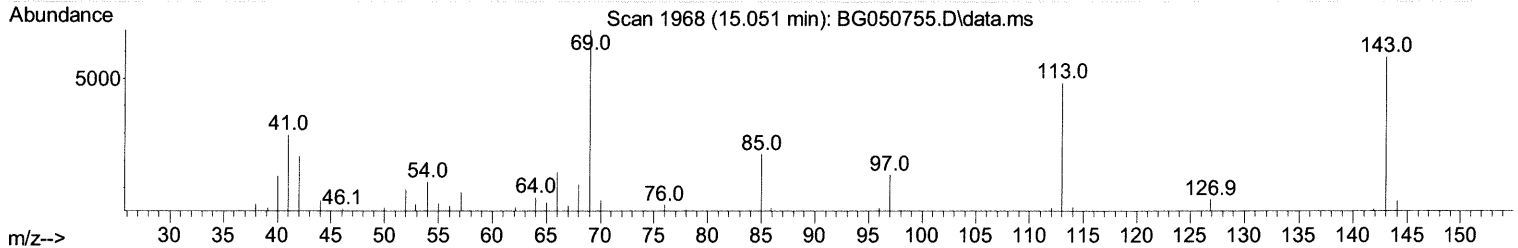
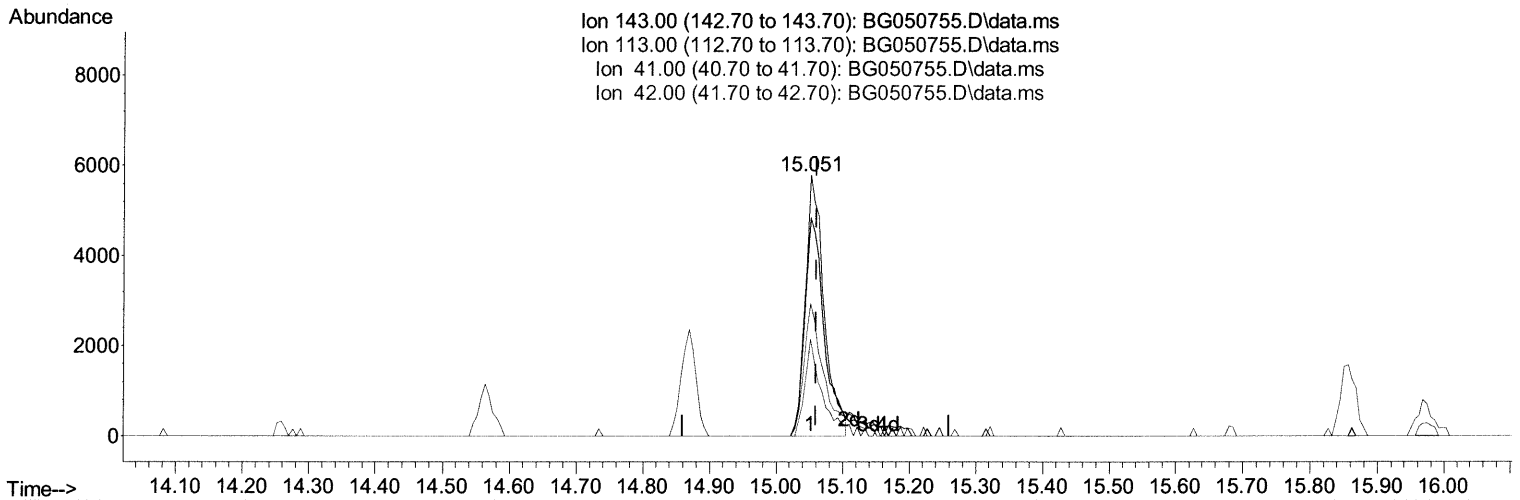
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(54) 4-Nitrophenol-d4 (S)

15.051min (-0.009) 8.98 ng/ul

response 11342

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	83.75
41.00	46.80	50.87
42.00	27.30	37.20#

Quantitation Report (Qedit)

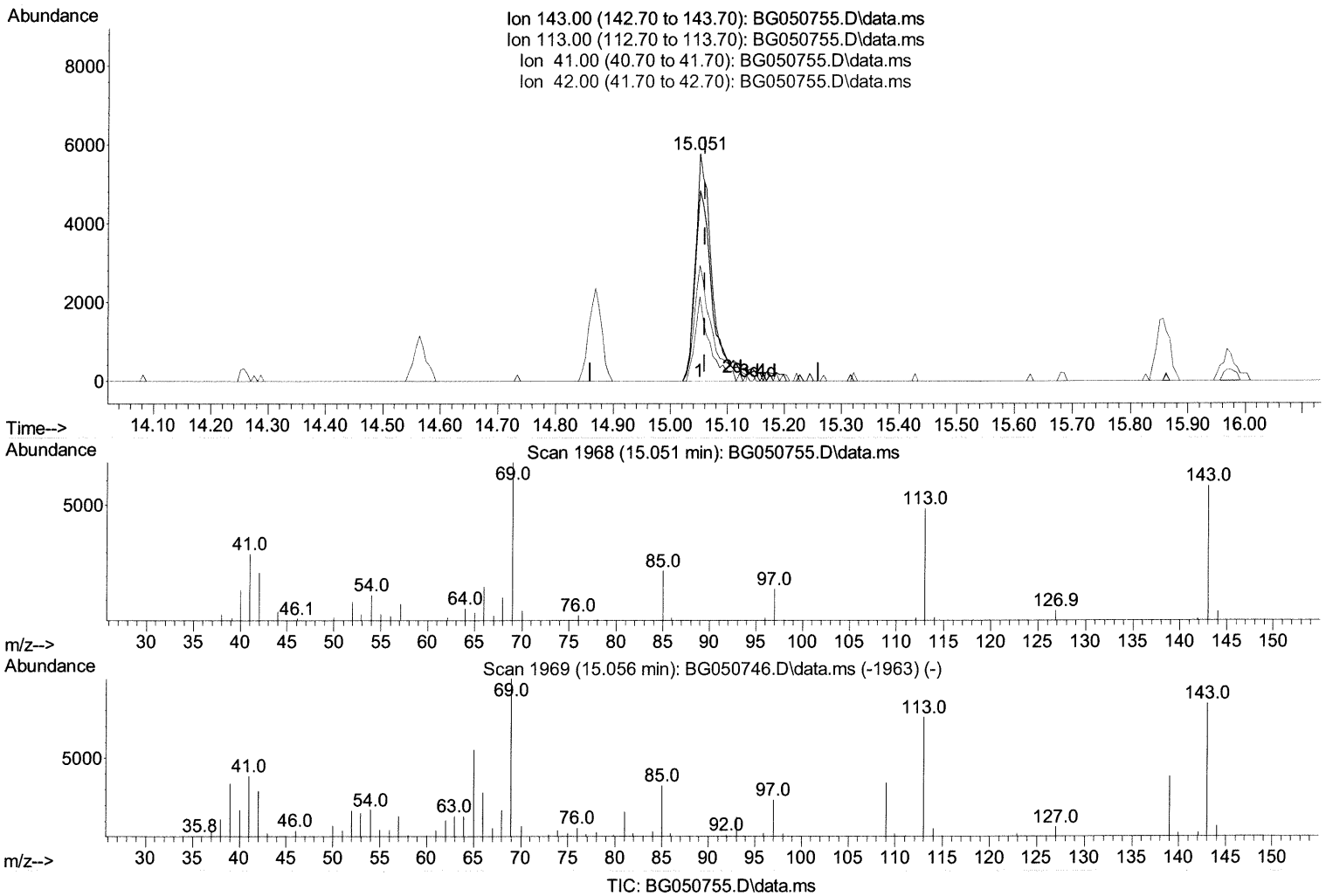
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(54) 4-Nitrophenol-d4 (S)

15.051min (-0.009) 9.48 ng/ul m 10/30/21 JU

response 11983

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	83.75
41.00	46.80	50.87
42.00	27.30	37.20#

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	8.241	152	30987	20.000 ng/ul	0.00
20) Naphthalene-d8	11.073	136	141213	20.000 ng/ul	0.00
38) Acenaphthene-d10	14.869	164	98854	20.000 ng/ul	0.00
64) Phenanthrene-d10	17.619	188	219546	20.000 ng/ul	0.00
79) Chrysene-d12	21.919	240	188530	20.000 ng/ul	#-0.01
88) Perylene-d12	25.339	264	181794	20.000 ng/ul	-0.03
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.606	96	461	0.586 ng/ul	0.00
4) Pyridine-d5	0.000	84	0d	0.000 ng/ul	
7) Phenol-d5	7.384	99	37550	13.040 ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.560	67	25662	13.852 ng/ul	0.00
11) 2-Chlorophenol-d4	7.771	132	27347	13.520 ng/ul	0.00
15) 4-Methylphenol-d8	8.941	113	28075	12.628 ng/ul	0.00
21) Nitrobenzene-d5	9.416	128	14152	13.130 ng/ul	0.00
24) 2-Nitrophenol-d4	10.145	143	16139	13.278 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.686	165	25520	11.955 ng/ul	0.00
31) 4-Chloroaniline-d4	11.203	131	37103	11.843 ng/ul	0.00
46) Dimethylphthalate-d6	14.264	166	90352	12.942 ng/ul	0.00
49) Acenaphthylene-d8	14.563	160	113733	13.118 ng/ul	0.00
54) 4-Nitrophenol-d4	15.051	143	11983m	9.484 ng/ul	0.00
60) Fluorene-d10	15.856	176	80558	13.427 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.973	200	10174	7.919 ng/ul	0.00
73) Anthracene-d10	17.713	188	126146	13.401 ng/ul	-0.01
81) Pyrene-d10	19.992	212	153761	14.312 ng/ul	0.00
92) Benzo(a)pyrene-d12	25.104	264	121929	13.036 ng/ul	-0.02

Target Compounds Qvalue

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