

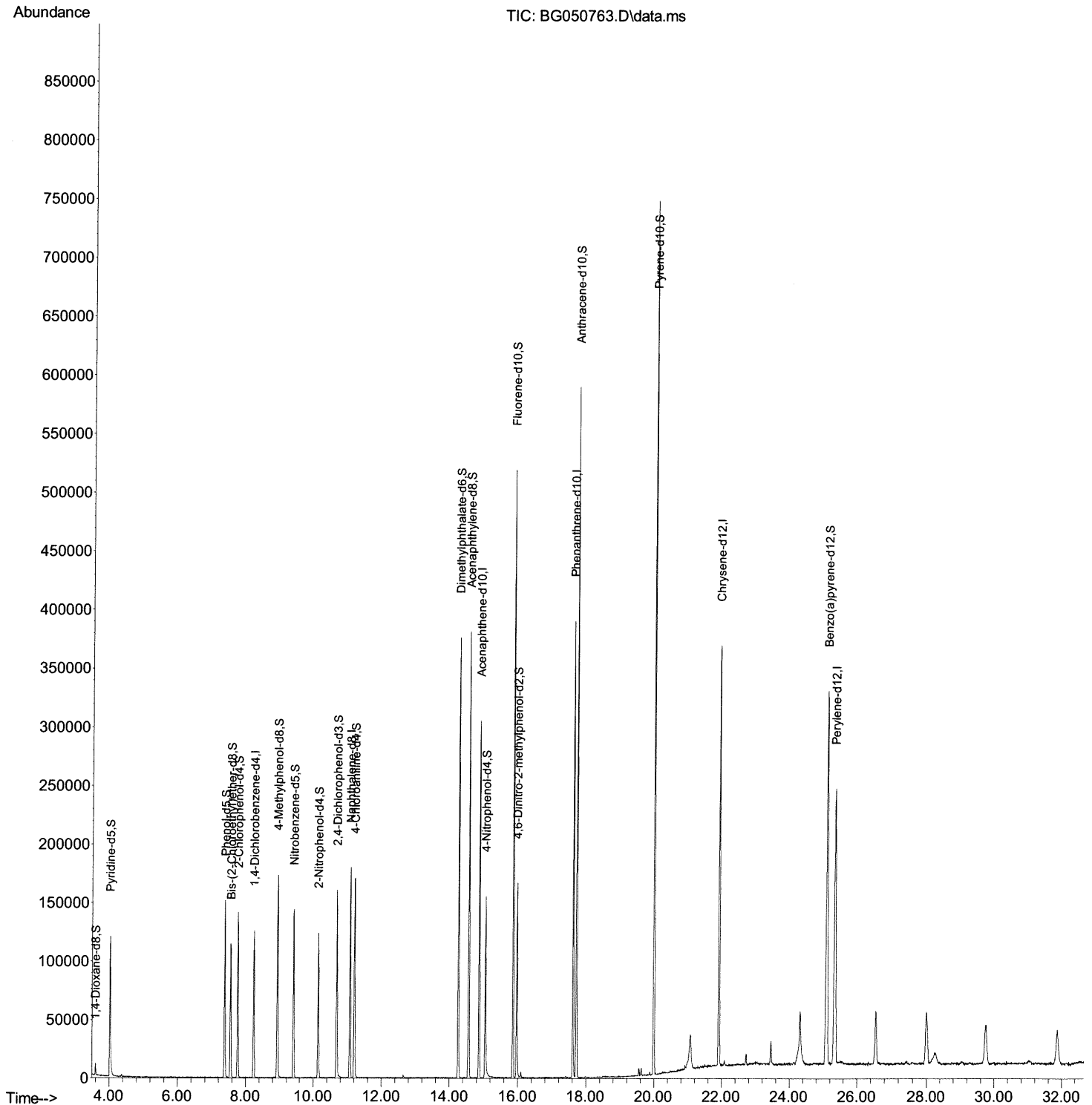
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050763.D
Acq On : 28 Oct 2021 5:27
Operator : CG/JU
Sample : PB140133BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK099

Manual Integrations
APPROVED

mohammad
10/29/2021 2:21:47 PM

Quant Time: Oct 28 06:30:45 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)

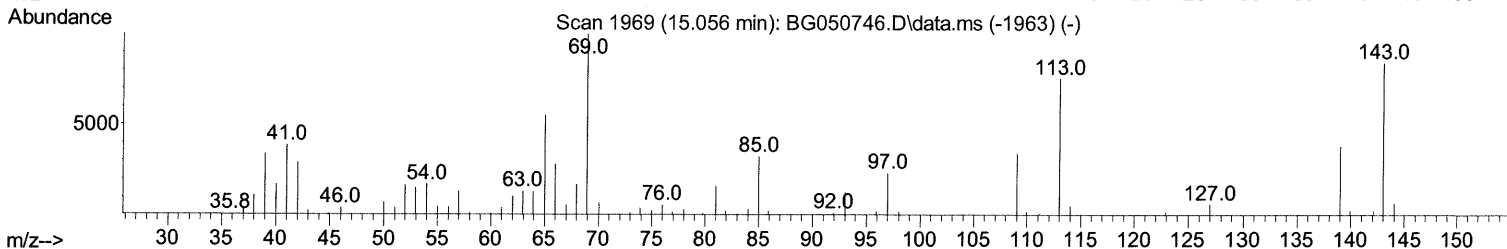
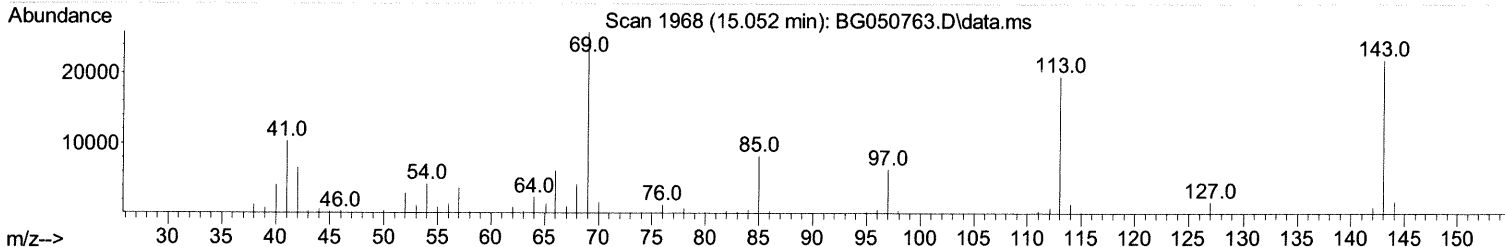
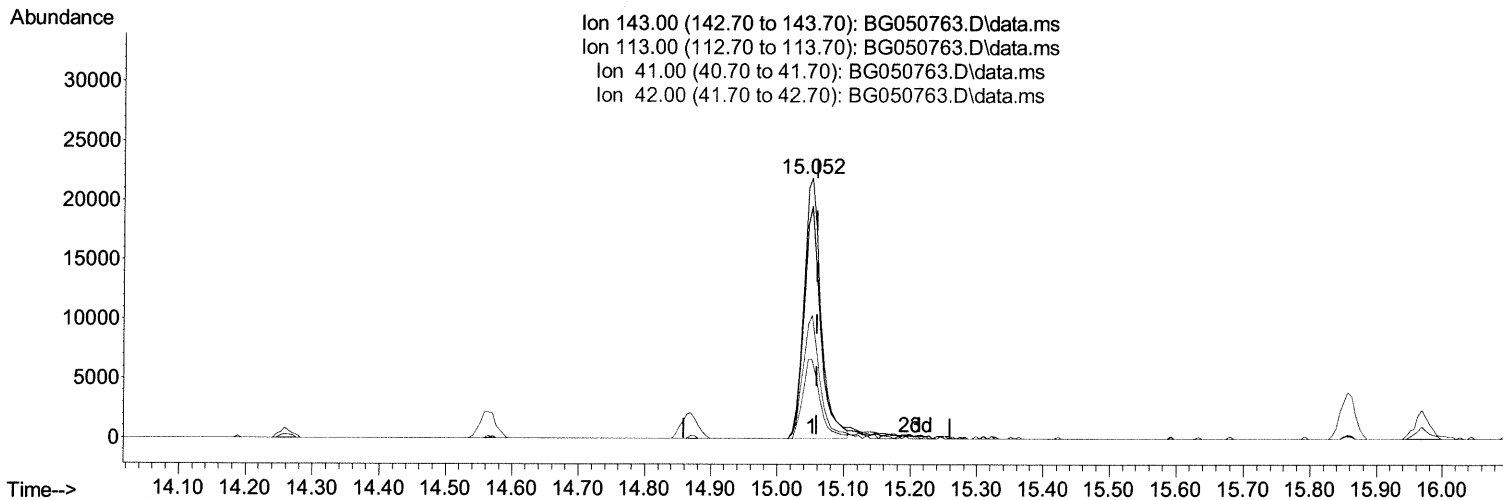
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TIC: BG050763.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.052min (-0.008) 29.01 ng/ul

response 39214

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	89.28
41.00	46.80	47.26
42.00	27.30	30.34

Quantitation Report (Qedit)

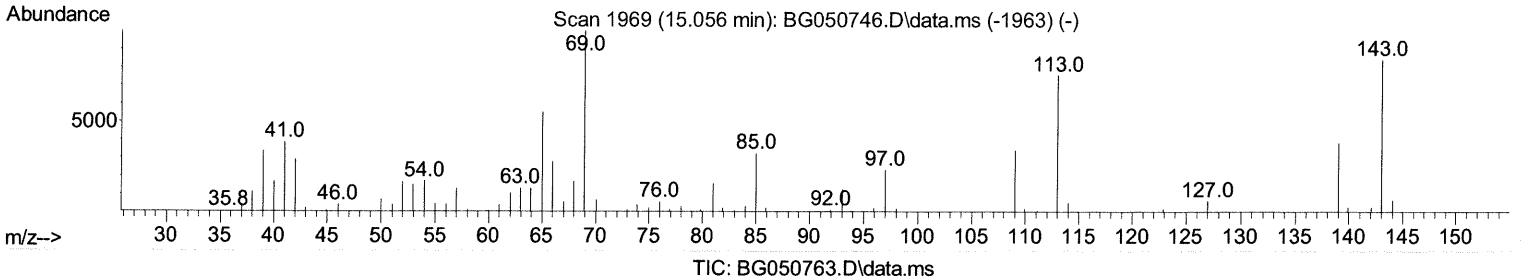
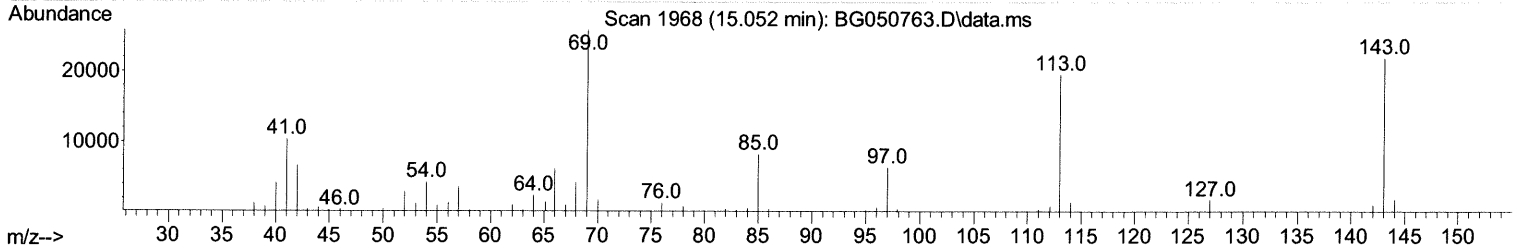
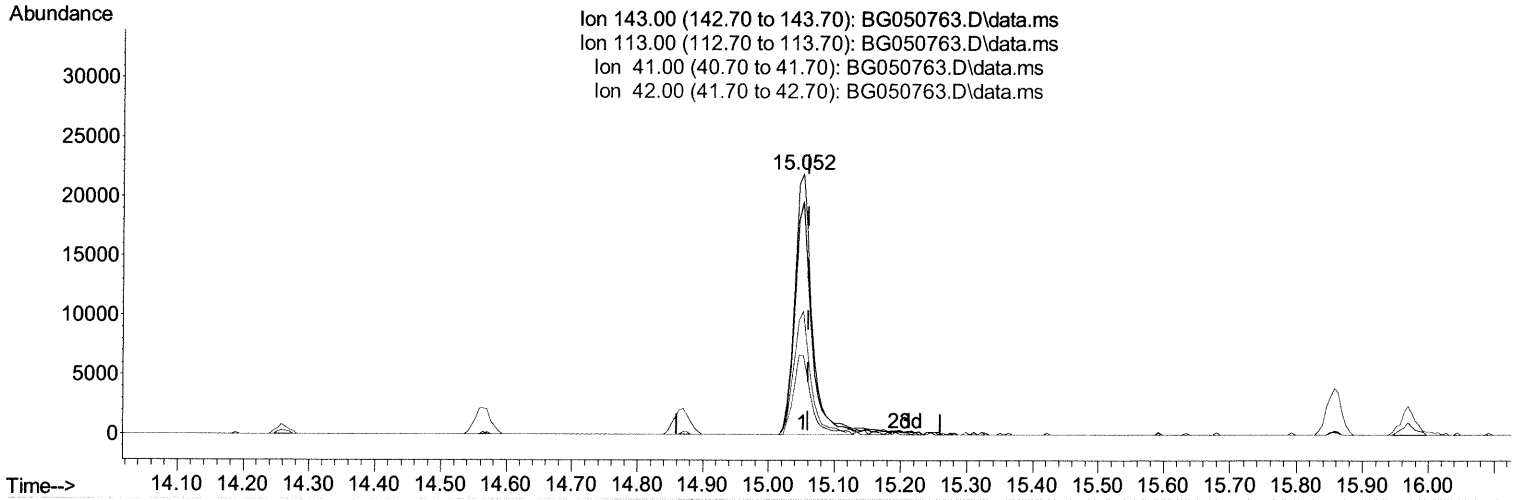
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Manual Integrations
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(54) 4-Nitrophenol-d4 (S)

15.052min (-0.008) 29.72 ng/ul m 10/30/21ju

response 40184

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	89.28
41.00	46.80	47.26
42.00	27.30	30.34

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
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Instrument :
 BNA_G
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Manual Integrations
 APPROVED

mohammad
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.242	152	33737	20.000	ng/ul	0.00
20) Naphthalene-d8	11.068	136	151284	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.869	164	105770	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.613	188	243354	20.000	ng/ul	-0.01
79) Chrysene-d12	21.920	240	216479	20.000	ng/ul	#-0.01
88) Perylene-d12	25.334	264	207840	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	5073	5.925	ng/uL	0.00
4) Pyridine-d5	4.023	84	75665	27.905	ng/ul	0.00
7) Phenol-d5	7.384	99	87752	27.991	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.555	67	59861	29.678	ng/ul	0.00
11) 2-Chlorophenol-d4	7.766	132	63434	28.806	ng/ul	0.00
15) 4-Methylphenol-d8	8.935	113	71321	29.464	ng/ul	-0.01
21) Nitrobenzene-d5	9.417	128	34920	30.241	ng/ul	0.00
24) 2-Nitrophenol-d4	10.140	143	38094	29.254	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.680	165	58362	25.521	ng/ul	0.00
31) 4-Chloroaniline-d4	11.203	131	93717	27.923	ng/ul	0.00
46) Dimethylphthalate-d6	14.258	166	239956	32.123	ng/ul	0.00
49) Acenaphthylene-d8	14.564	160	274574	29.598	ng/ul	0.00
54) 4-Nitrophenol-d4	15.052	143	40184m >	29.724	ng/ul >	0.00 10/30/21 JU
60) Fluorene-d10	15.857	176	200063	31.166	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.968	200	36964	25.956	ng/ul	-0.01
73) Anthracene-d10	17.713	188	343976	32.967	ng/ul	-0.01
81) Pyrene-d10	19.993	212	402453	32.623	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.105	264	332955	31.136	ng/ul	-0.02

Target Compounds Qvalue

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