

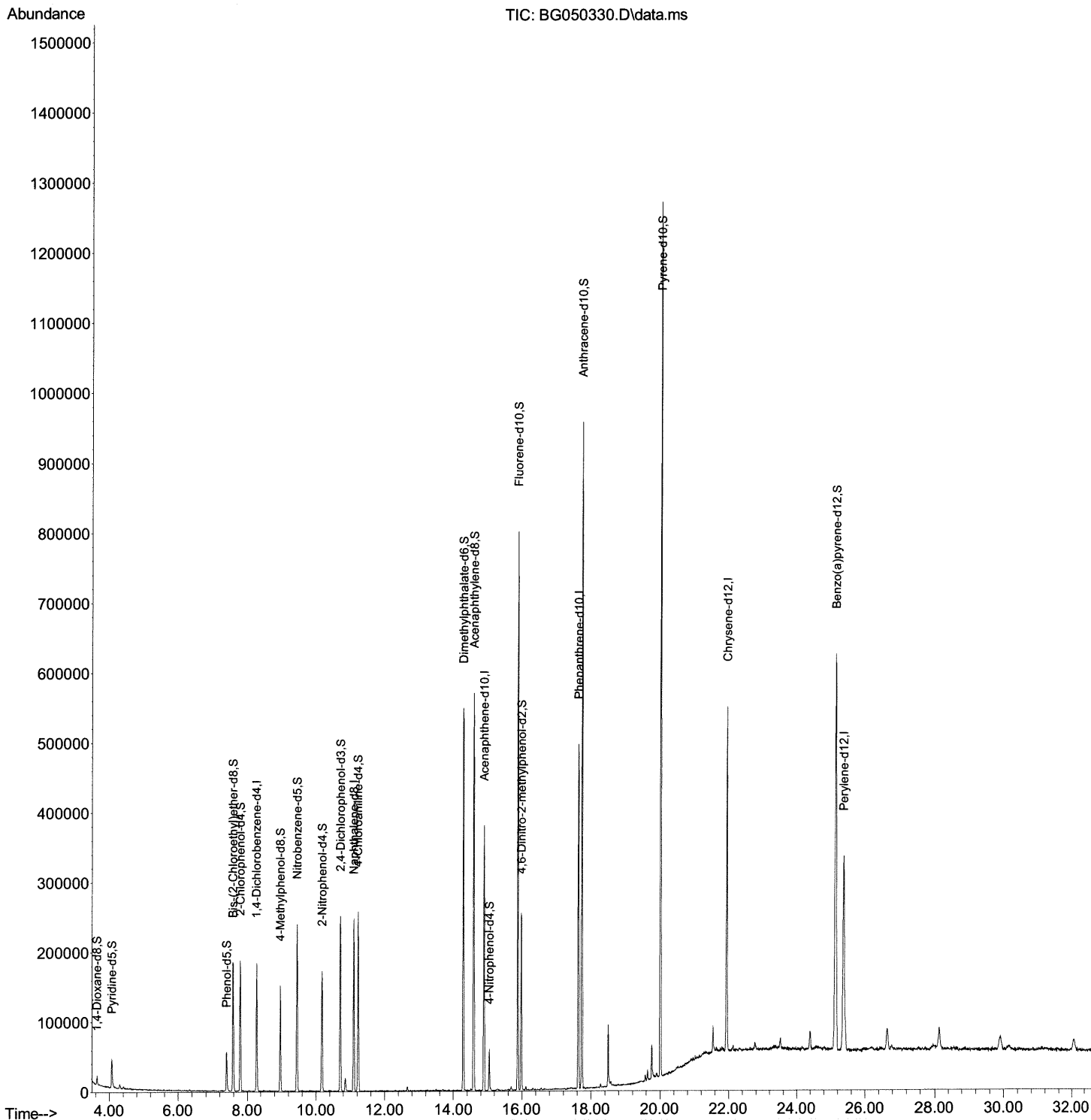
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050330.D
Acq On : 30 Sep 2021 19:13
Operator : CG/JU
Sample : M3739-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AG6

Manual Integrations
APPROVED

mohammad
10/1/2021 11:30:03 AM

Quant Time: Oct 01 02:46:32 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



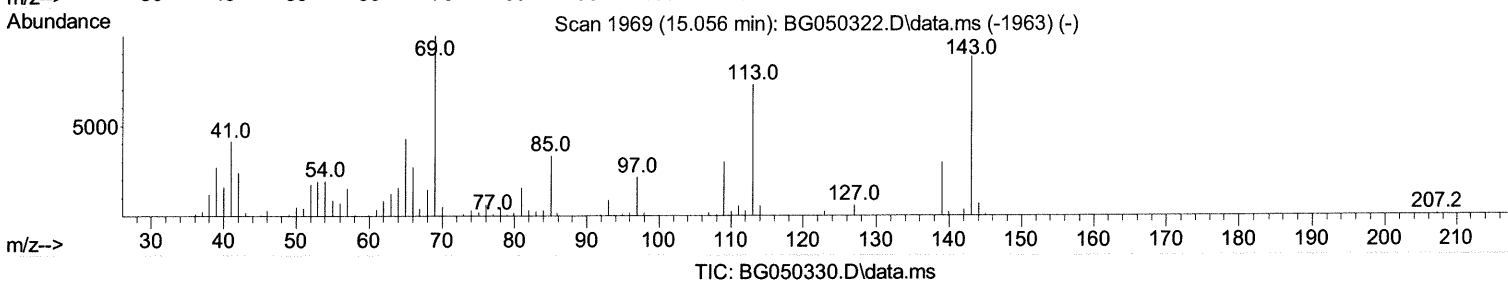
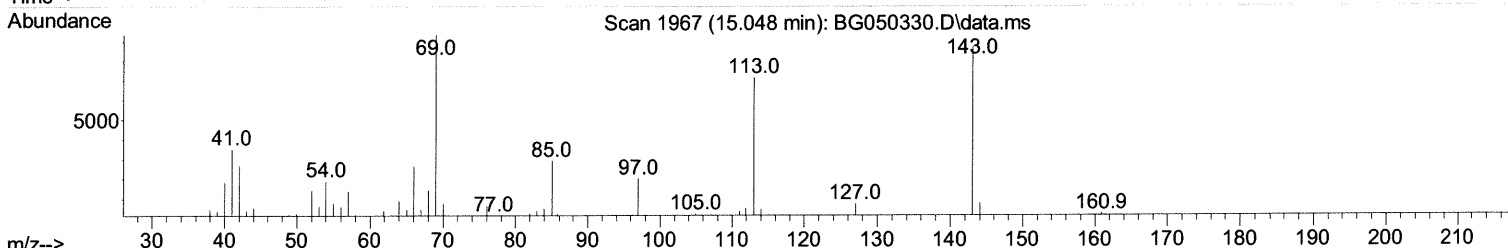
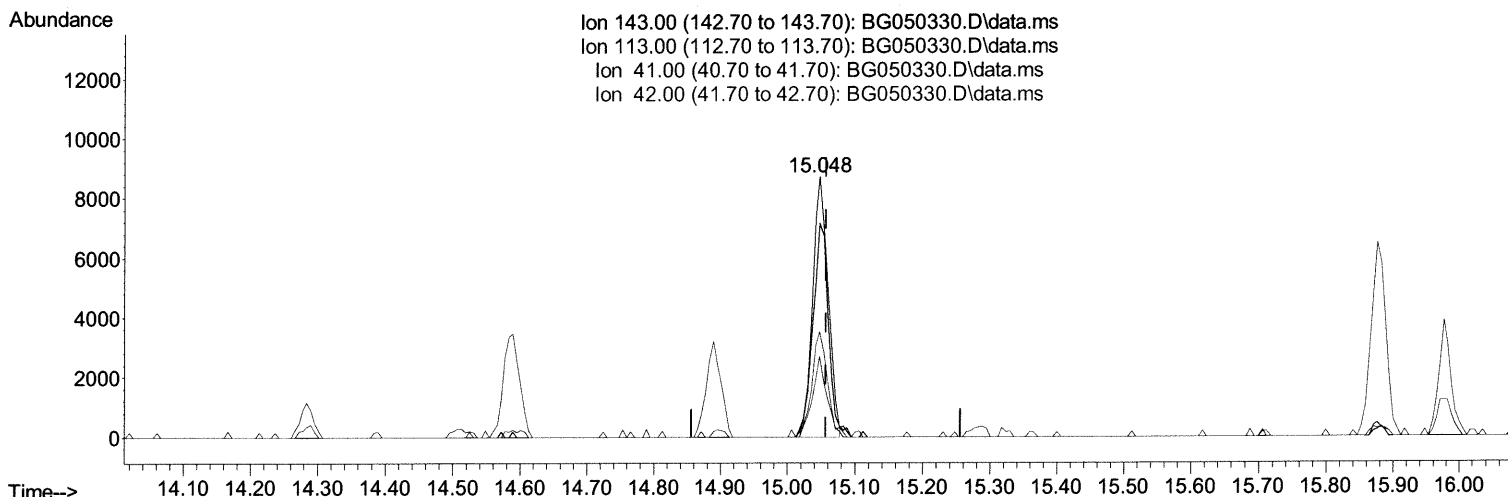
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TIC: BG050330.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.048min (-0.009) 7.99 ng/ul

response 13862

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	82.07
41.00	46.80	40.43
42.00	27.30	30.96

Quantitation Report (Qedit)

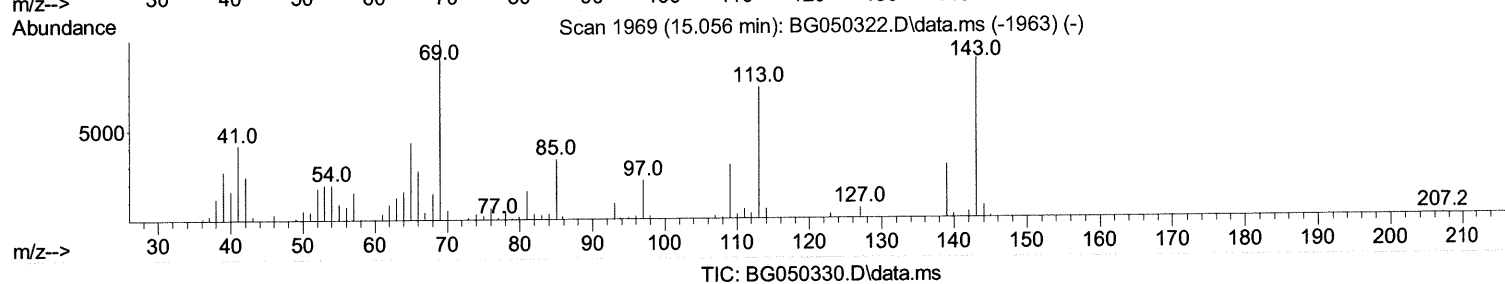
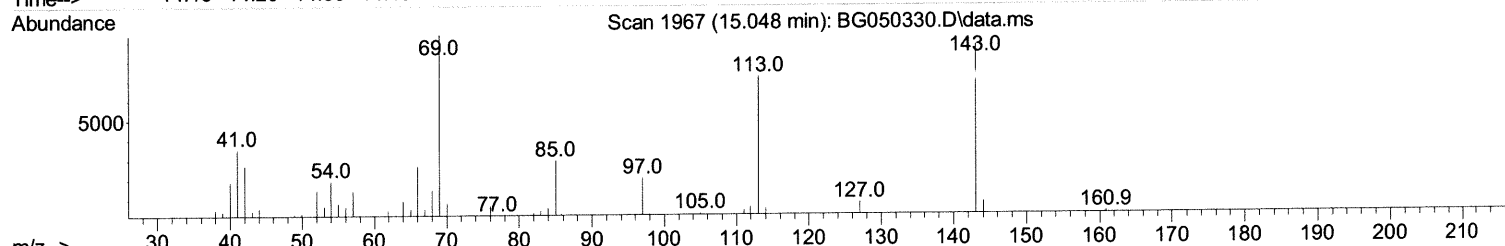
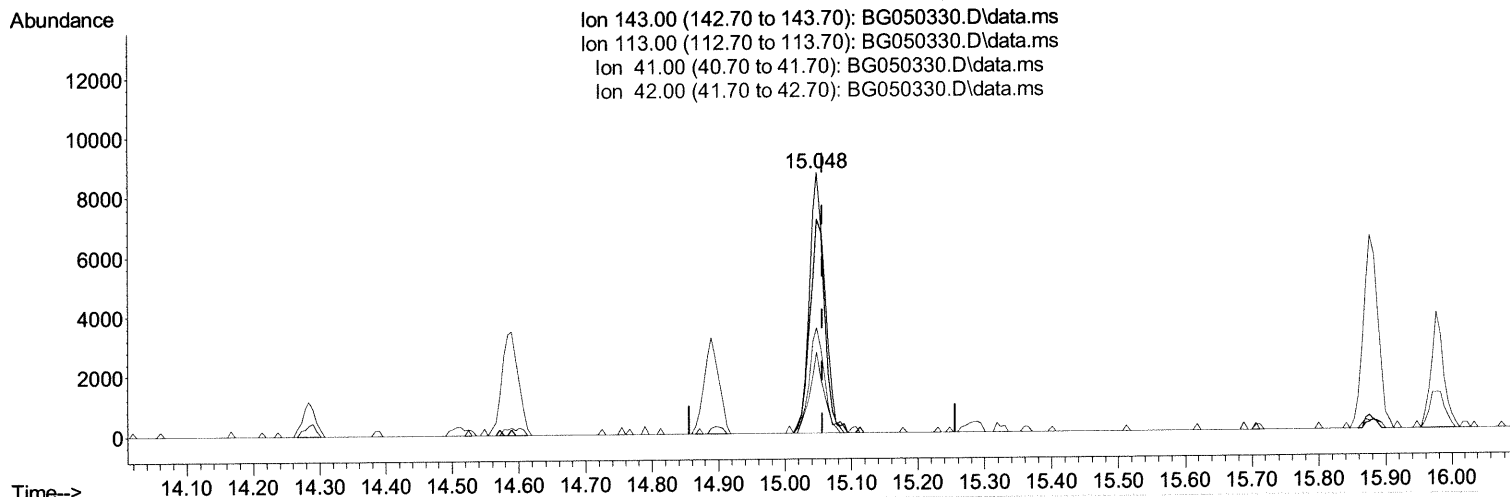
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Manual Integrations
 APPROVED

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(54) 4-Nitrophenol-d4 (S)

15.048min (-0.009) 8.10 ng/ul m 10/05/21ju

response 14051

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	82.07
41.00	46.80	40.43
42.00	27.30	30.96

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 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	8.273	152	50462	20.000	ng/ul	0.00
20) Naphthalene-d8	11.099	136	196792	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.889	164	131562	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.633	188	303950	20.000	ng/ul	0.00
79) Chrysene-d12	21.939	240	309802	20.000	ng/ul	0.00
88) Perylene-d12	25.365	264	301223	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.643	96	6585	4.794	ng/ul	0.00
4) Pyridine-d5	4.072	84	26446	6.462	ng/ul	0.00
7) Phenol-d5	7.404	99	31184	7.073	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.586	67	97301	35.067	ng/ul	0.00
11) 2-Chlorophenol-d4	7.797	132	80135	25.940	ng/ul	0.00
15) 4-Methylphenol-d8	8.961	113	56359	16.889	ng/ul	0.00
21) Nitrobenzene-d5	9.442	128	53429	38.810	ng/ul	0.00
24) 2-Nitrophenol-d4	10.171	143	53321	36.089	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.706	165	90671	31.077	ng/ul	0.00
31) 4-Chloroaniline-d4	11.223	131	129181	30.994	ng/ul	0.00
46) Dimethylphthalate-d6	14.284	166	355332	39.465	ng/ul	0.00
49) Acenaphthylene-d8	14.589	160	420466	37.185	ng/ul	0.00
54) 4-Nitrophenol-d4	15.048	143	14051m >	8.102	ng/ul >	0.00
60) Fluorene-d10	15.876	176	321360	39.615	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.982	200	58615	38.664	ng/ul	0.00
73) Anthracene-d10	17.733	188	566361	44.107	ng/ul	0.00
81) Pyrene-d10	20.006	212	689704	41.868	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.130	264	617154	40.746	ng/ul	0.00

Target Compounds Qvalue

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