

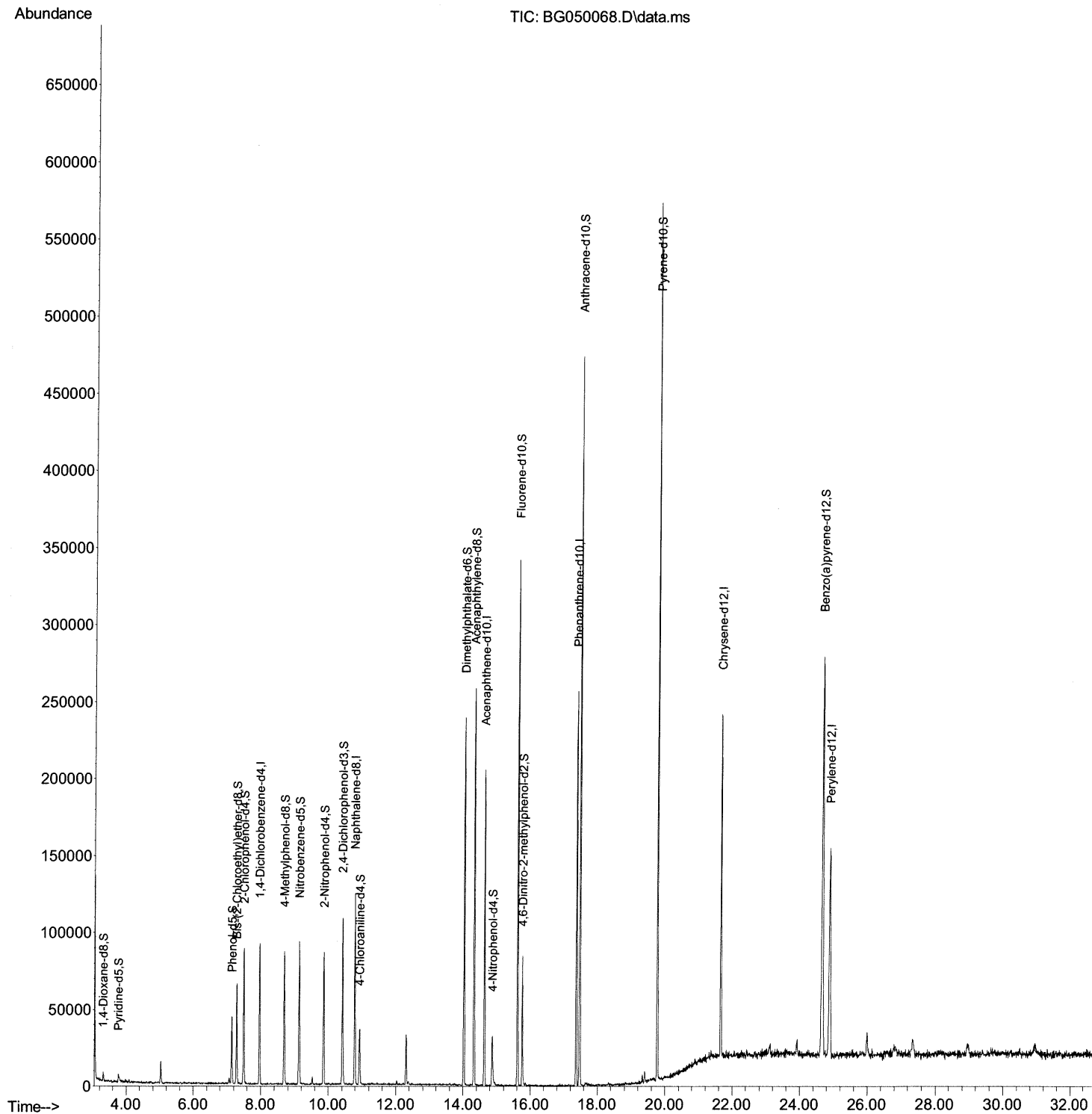
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050068.D
Acq On : 31 Aug 2021 17:06
Operator : CG/JU
Sample : M3474-18
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD1

Manual Integrations
APPROVED

mohammad
9/1/2021 4:49:53 PM

Quant Time: Sep 01 00:59:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

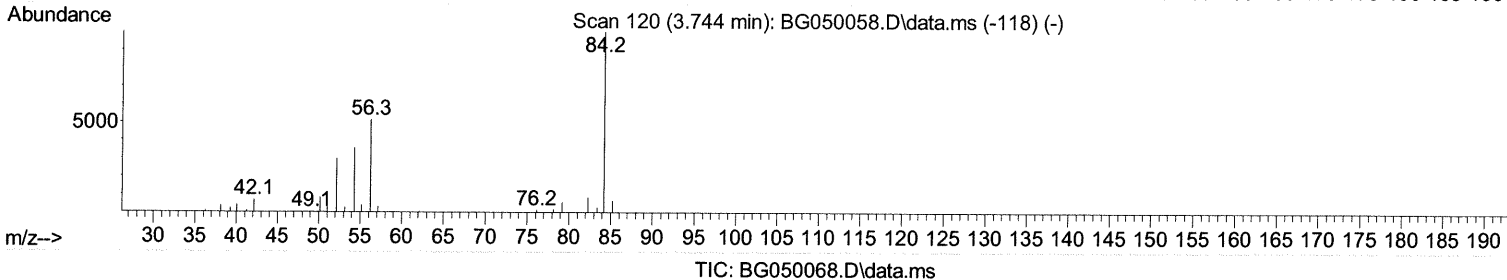
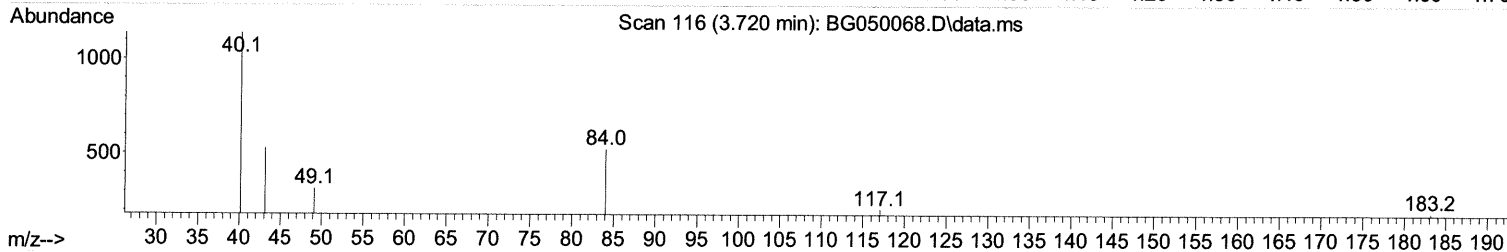
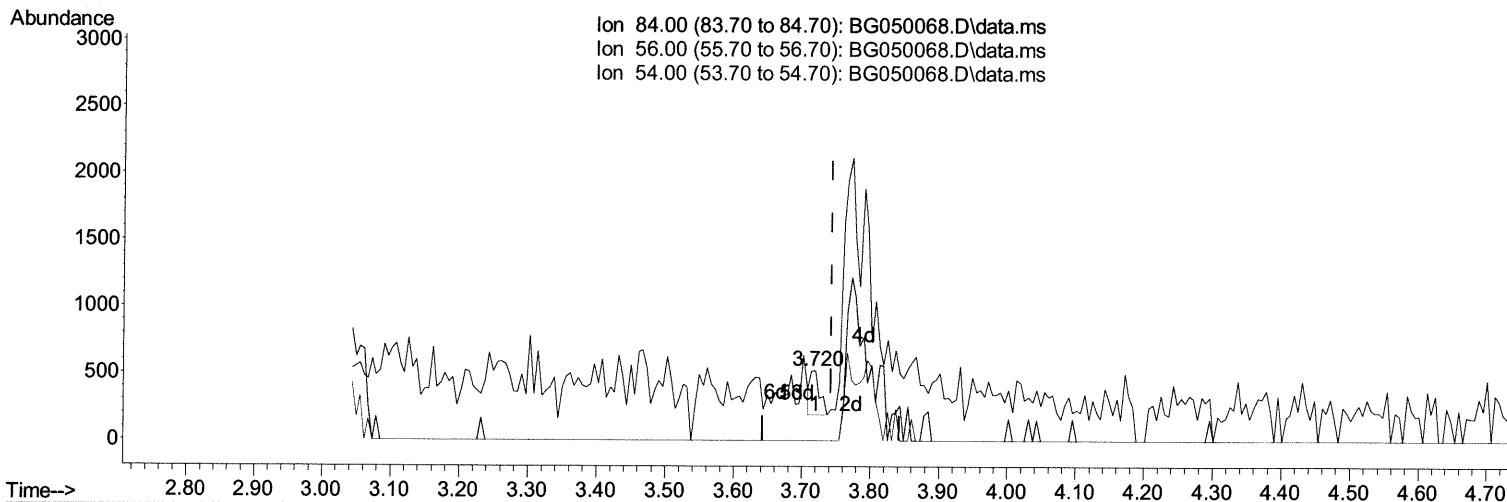
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(4) Pyridine-d5 (S)

3.720min (-0.023) 0.22 ng/ul

response 328

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	0.00#
54.00	37.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

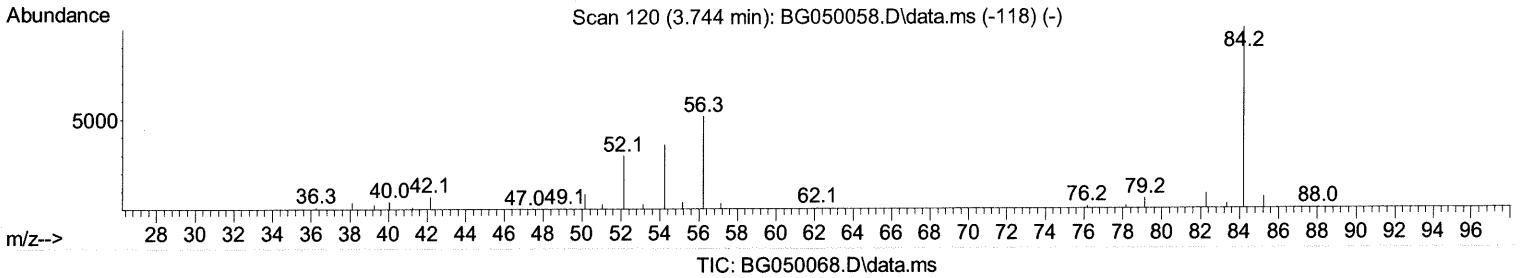
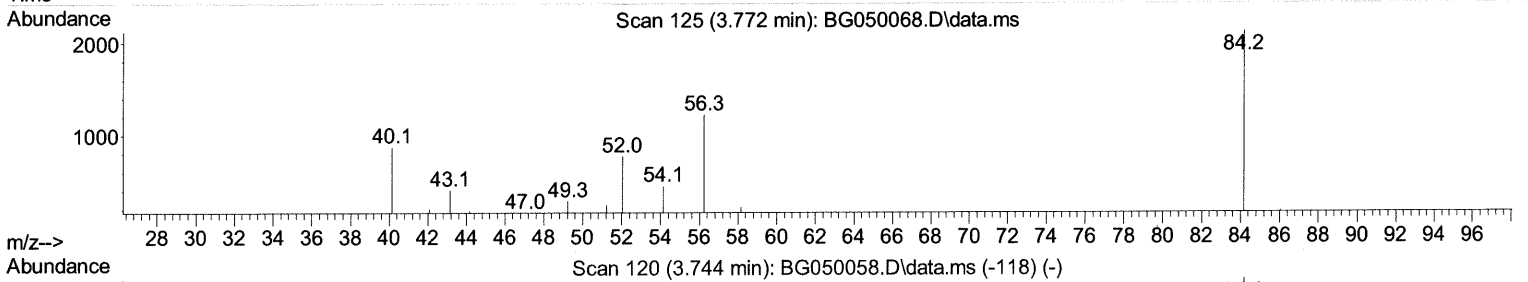
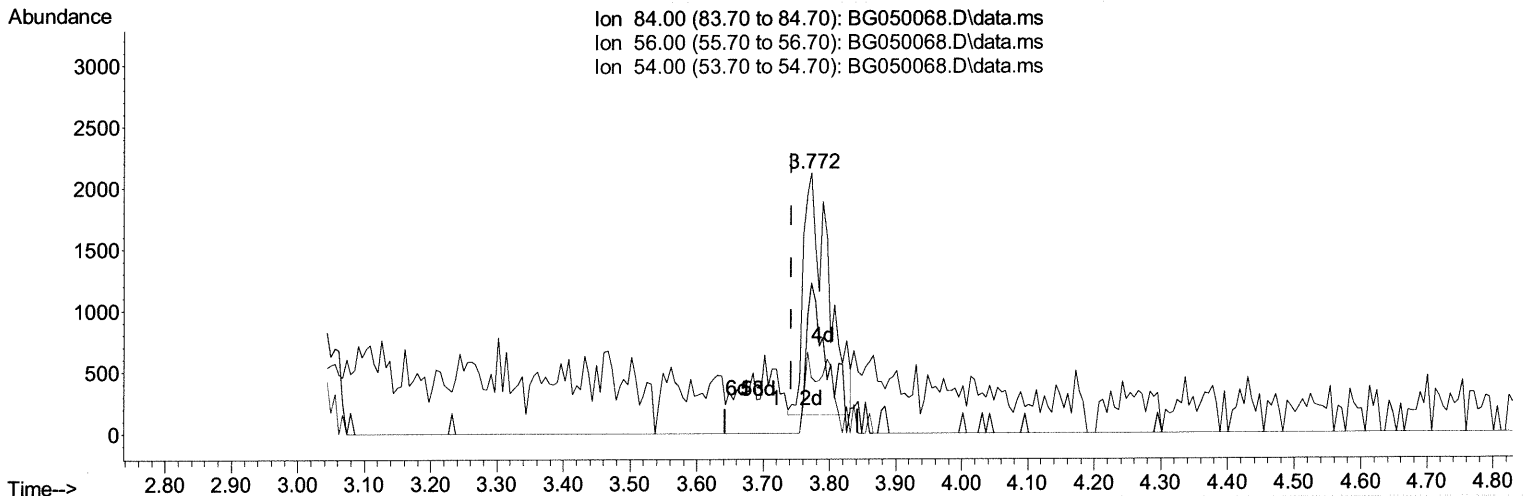
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 9/1/2021 4:49:53 PM

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 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.772min (+ 0.030) 3.52 ng/ul m 09/03/21 JU

response 5169

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	57.76
54.00	37.00	21.38#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050068.D
 Acq On : 31 Aug 2021 17:06
 Operator : CG/JU
 Sample : M3474-18
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 C0AD1

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:49:53 PM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.961	152	25155	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	100976	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	70121	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.377	188	150574	20.000	ng/ul	0.00
79) Chrysene-d12	21.654	240	136676	20.000	ng/ul	0.00
88) Perylene-d12	24.879	264	140362	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	2765	5.668	ng/ul	0.00
4) Pyridine-d5	3.772	84	5169m	3.518	ng/ul	0.03
7) Phenol-d5	7.138	99	26472	12.393	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.279	67	31835	26.826	ng/ul	0.00
11) 2-Chlorophenol-d4	7.497	132	41005	25.655	ng/ul	0.00
15) 4-Methylphenol-d8	8.683	113	32092	19.077	ng/ul	0.00
21) Nitrobenzene-d5	9.136	128	22402	28.616	ng/ul	0.00
24) 2-Nitrophenol-d4	9.864	143	25956	27.845	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.416	165	42798	25.741	ng/ul	0.01
31) 4-Chloroaniline-d4	10.922	131	19968	8.824	ng/ul	0.00
46) Dimethylphthalate-d6	14.023	166	158807	29.593	ng/ul	0.00
49) Acenaphthylene-d8	14.317	160	186730	29.677	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	9914	12.769	ng/ul	0.02
60) Fluorene-d10	15.621	176	139777	30.720	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.762	200	19960	20.605	ng/ul	0.00
73) Anthracene-d10	17.477	188	275441	40.736	ng/ul	0.00
81) Pyrene-d10	19.768	212	308107	41.716	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.662	264	269578	36.201	ng/ul	0.01

Target Compounds Qvalue

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