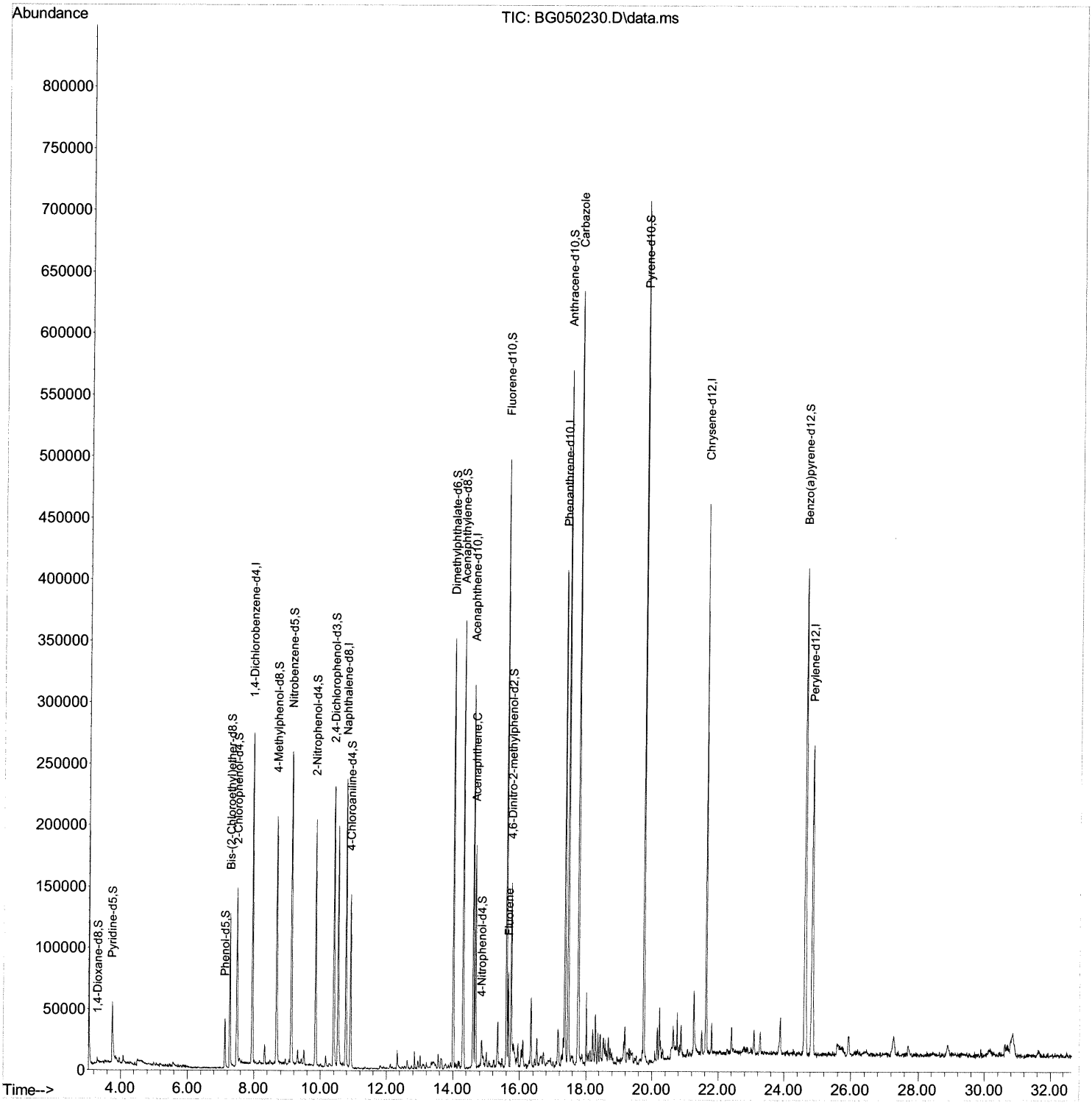
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050230.D
Acq On : 9 Sep 2021 13:15
Operator : CG/JU
Sample : M3608-11
Misc :
ALS Vial : 58 Sample Multiplier: 1

Quant Time: Sep 09 13:57:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 07 18:32:38 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DBKK7

Manual Integrations APPROVED
mohammad
9/10/2021 3:21:42 PM



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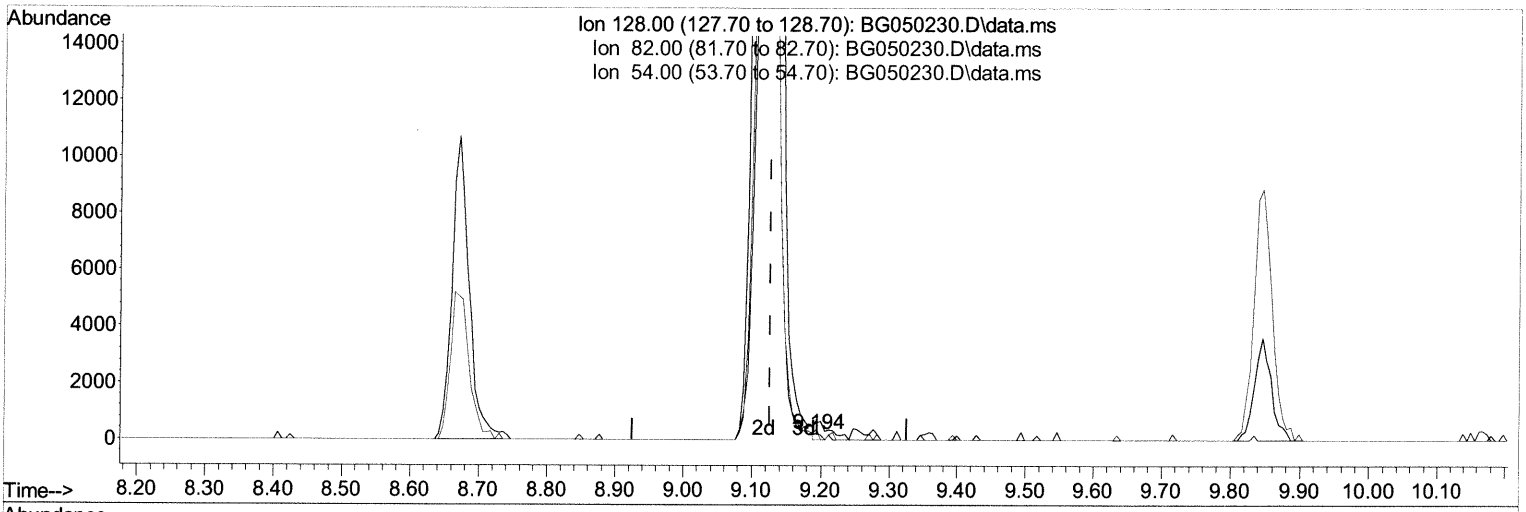

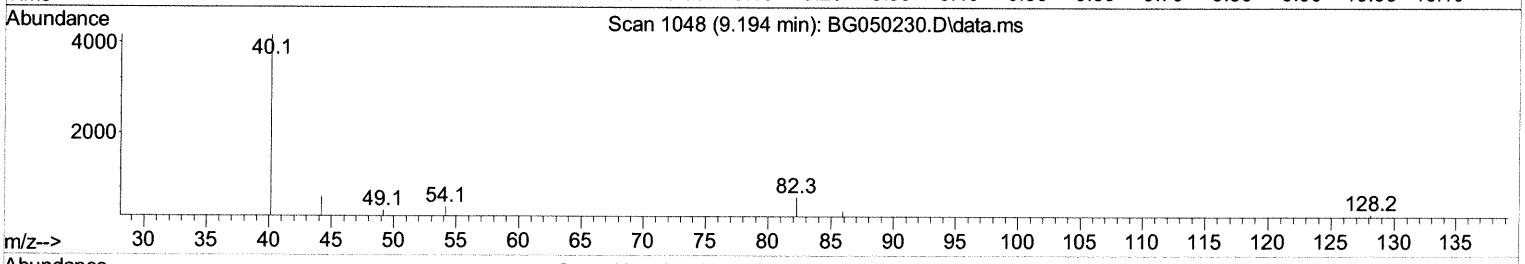

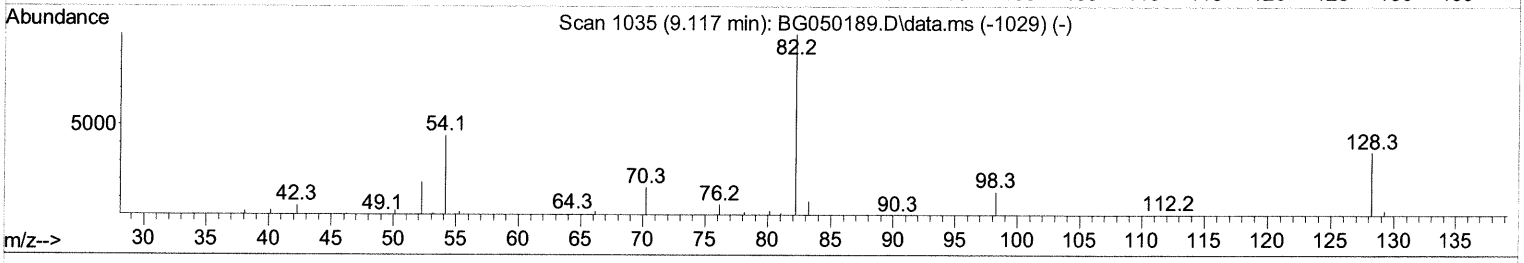

TIC: BG050230.D\data.ms

(21) Nitrobenzene-d5 (S)

9.194min (+ 0.068) 0.10 ng/ul

response 135

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	299.30	264.47
54.00	144.60	166.23
0.00	0.00	0.00

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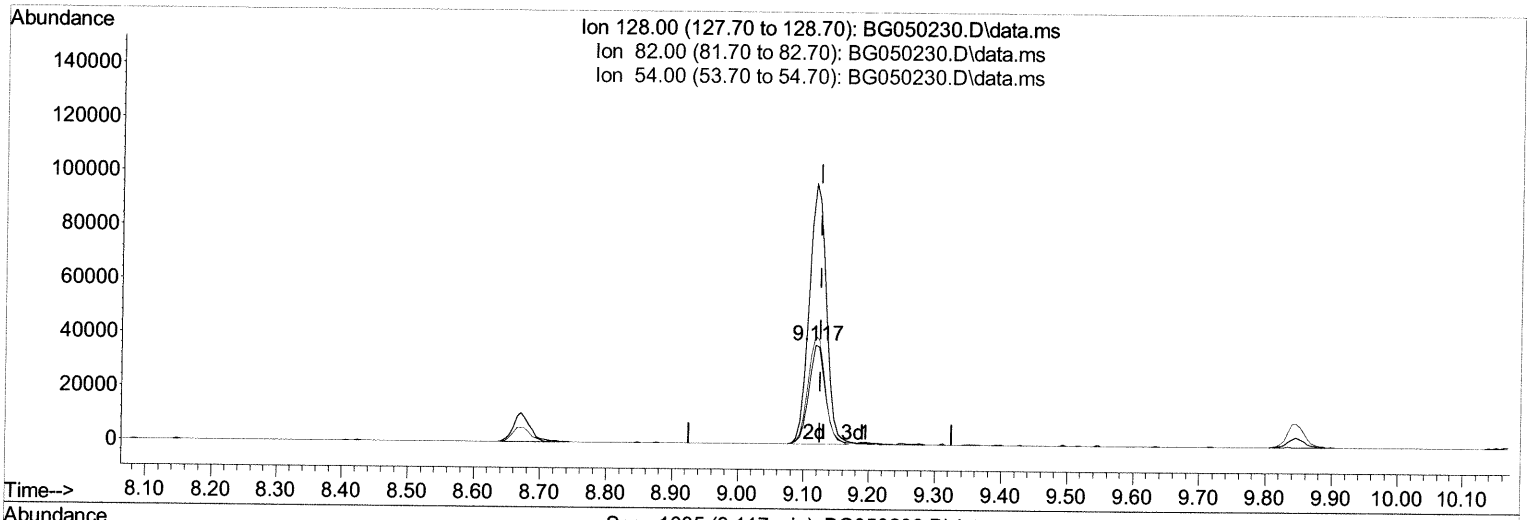
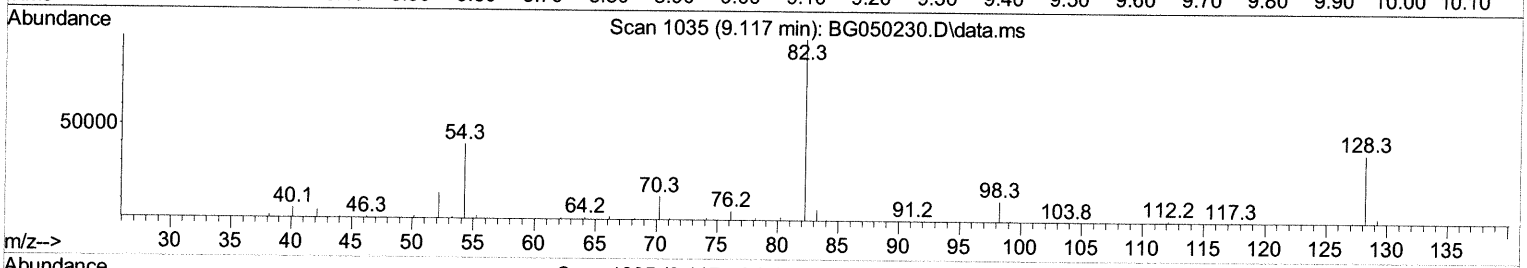
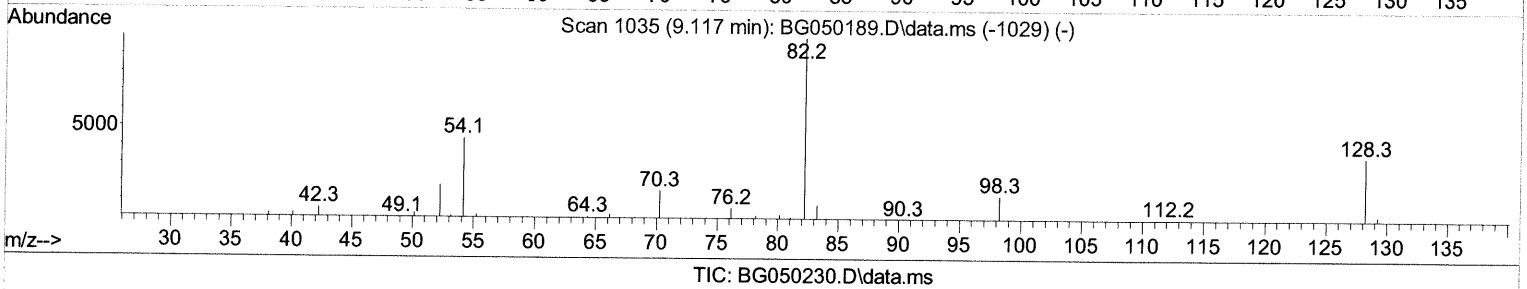
mohammad
9/10/2021 3:21:42 PM







TIC: BG050230.D\data.ms

(21) Nitrobenzene-d5 (S)

9.117min (-0.008) 46.07 ng/ul m 09/13/21 JU

response 64979

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	299.30	263.85
54.00	144.60	109.18#
0.00	0.00	0.00

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Manual Integrations APPROVED
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9/10/2021 3:21:42 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	79914	20.000	ng/ul	0.00
20) Naphthalene-d8	10.762	136	205476	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.610	164	114463	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.359	188	246855	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.630	240	268330	20.000	ng/ul	0.00
88) Perylene-d12	24.843	264	276364	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	2544	1.574	ng/uL	0.00
4) Pyridine-d5	3.748	84	38299	6.675	ng/ul	0.00
7) Phenol-d5	7.120	99	26655	4.296	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.273	67	60556	16.711	ng/ul	0.00
11) 2-Chlorophenol-d4	7.478	132	72880	14.153	ng/ul	0.00
15) 4-Methylphenol-d8	8.671	113	84662	17.354	ng/ul	0.00
21) Nitrobenzene-d5	9.117	128	64979m	> 46.073	ng/ul	> 0.00
24) 2-Nitrophenol-d4	9.846	143	65895	38.424	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	92198	28.168	ng/ul	0.00
31) 4-Chloroaniline-d4	10.903	131	77934	19.326	ng/ul	-0.01
46) Dimethylphthalate-d6	14.005	166	233084	26.968	ng/ul	-0.01
49) Acenaphthylene-d8	14.298	160	269883	26.225	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	6272	6.014	ng/ul	0.00
60) Fluorene-d10	15.603	176	194891	27.157	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.744	200	36137	24.268	ng/ul	0.00
73) Anthracene-d10	17.459	188	329560	29.739	ng/ul	0.00
81) Pyrene-d10	19.750	212	403304	30.175	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.626	264	414463	28.330	ng/ul	-0.01
Target Compounds						Qvalue
52) Acenaphthene	14.669	153	79466	11.595	ng/ul	97
61) Fluorene	15.661	166	31099	3.934	ng/ul	96
77) Carbazole	17.770	167	388212	34.493	ng/ul	98

09/13/21 JU

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