

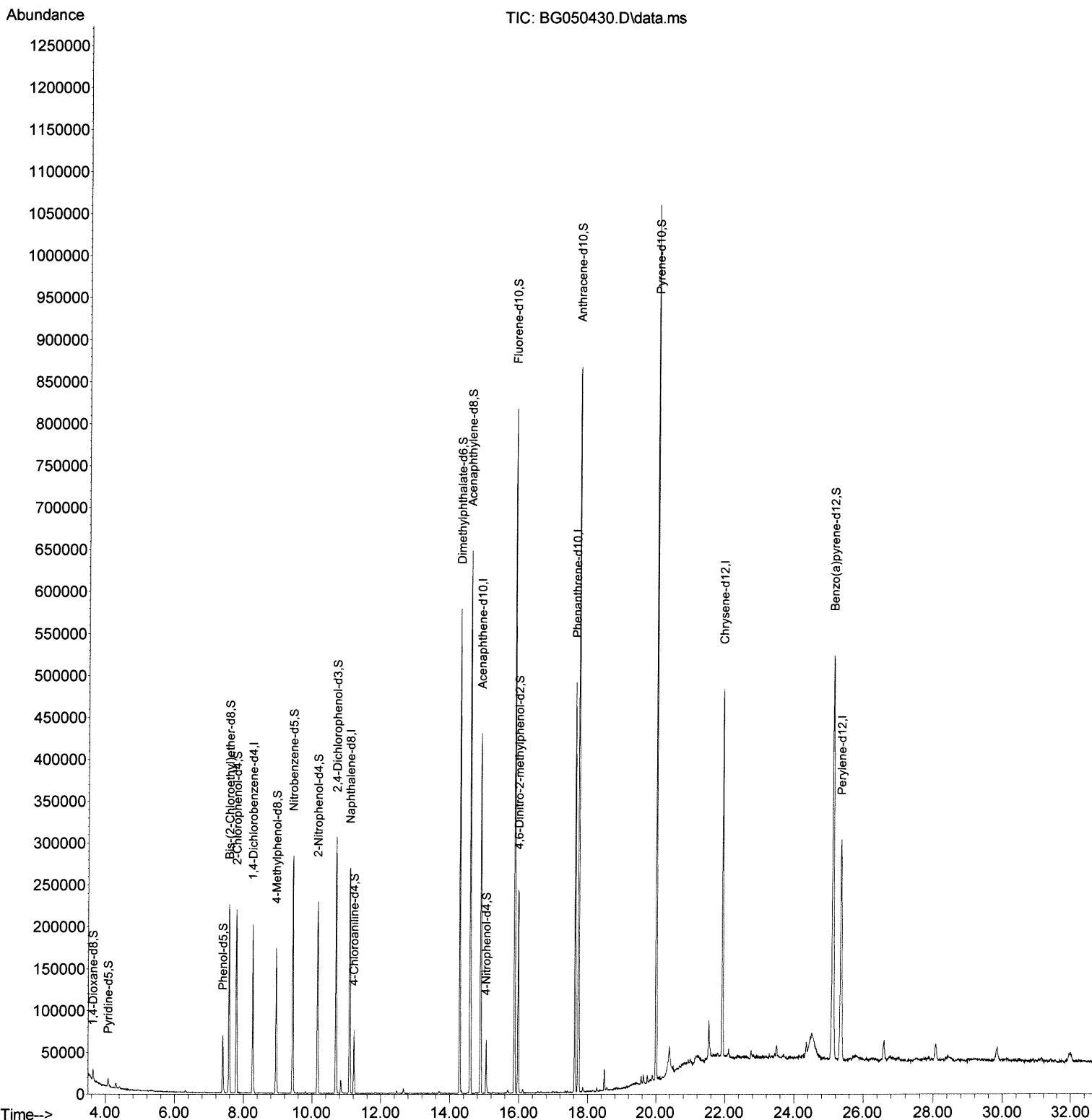
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050430.D
Acq On : 5 Oct 2021 2:36
Operator : CG/JU
Sample : M3878-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2N6

Quant Time: Oct 05 03:25:36 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

Manual Integrations
APPROVED

mohammad
10/5/2021 12:07:03 PM



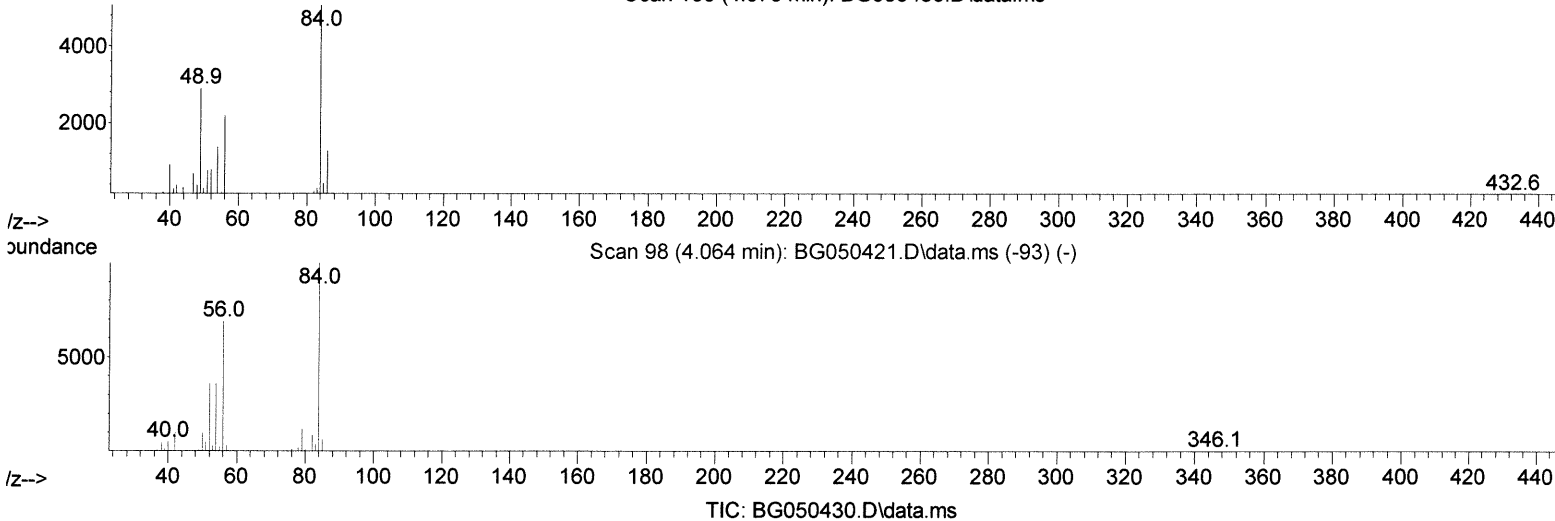
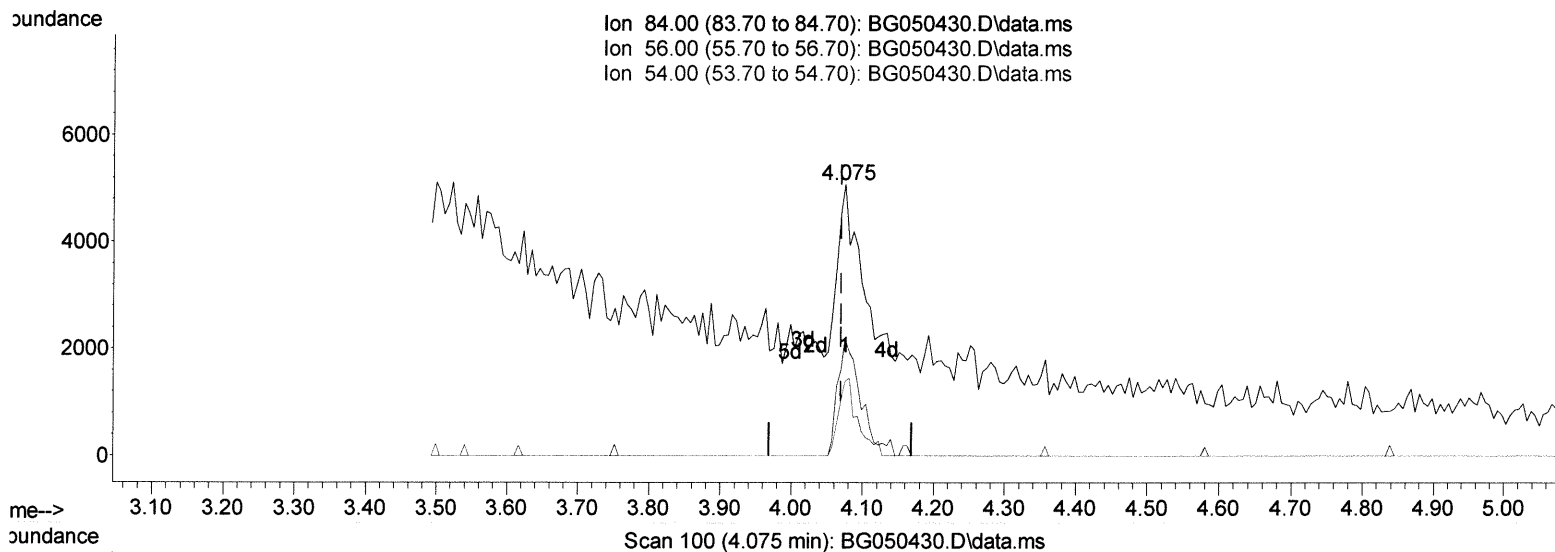
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(4) Pyridine-d5 (S)

4.075min (+ 0.005) 0.88 ng/ul

response 3731

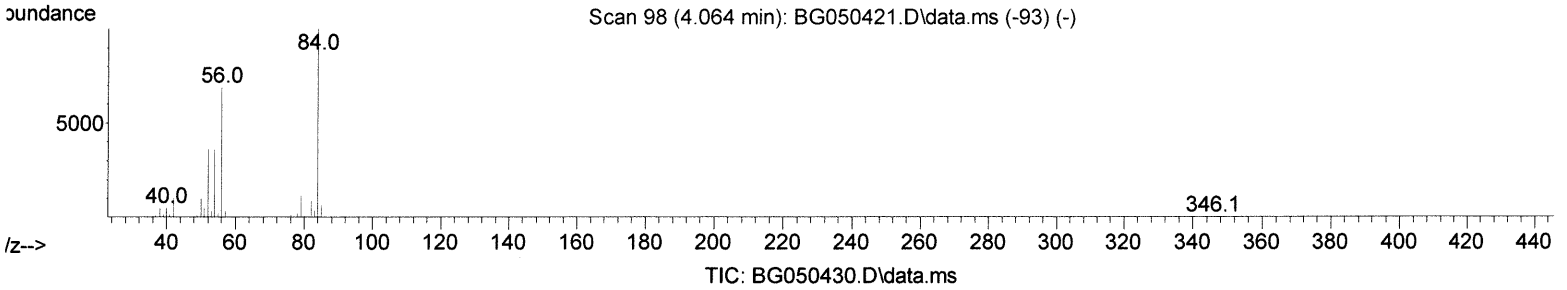
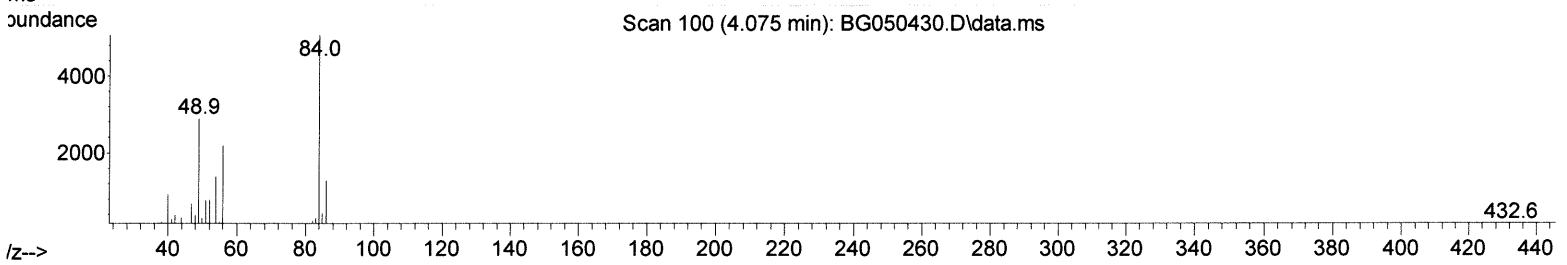
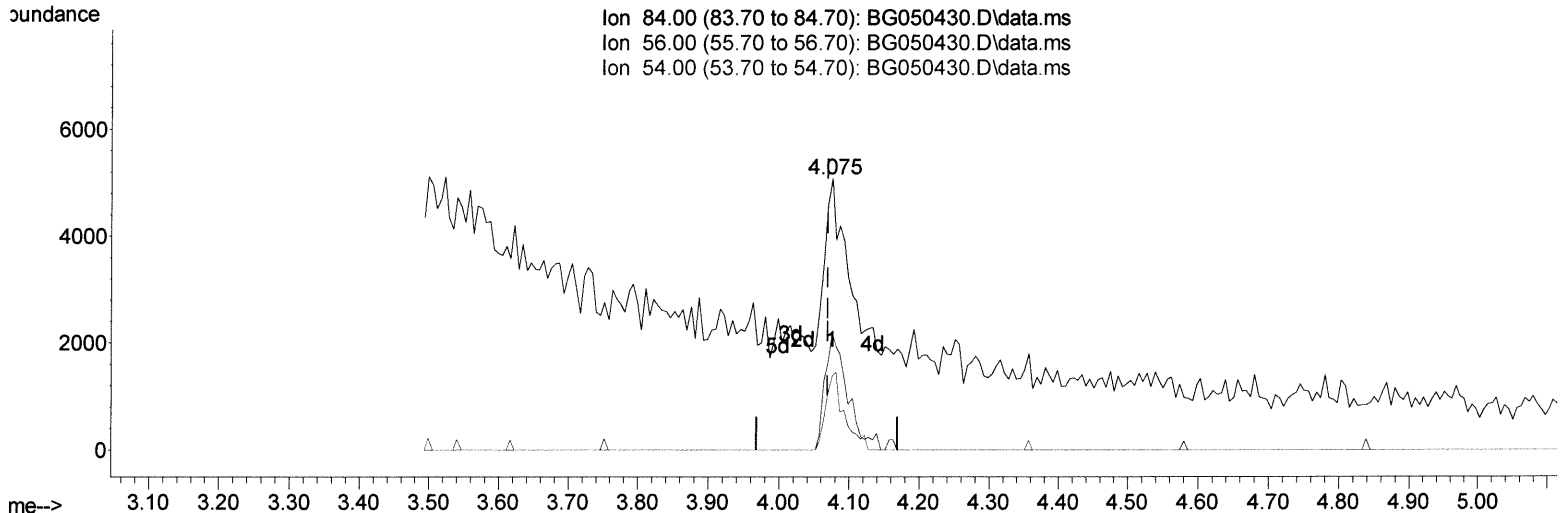
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.00	43.05#
54.00	30.10	27.18
0.00	0.00	0.00

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(4) Pyridine-d5 (S)

4.075min (+ 0.005) 1.66 ng/ul m *34 10/08/21*

response 7082

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.00	43.05#
54.00	30.10	27.18
0.00	0.00	0.00

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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	8.270	152	52513	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	223839	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.886	164	144899	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.629	188	304137	20.000	ng/ul	0.00
79) Chrysene-d12	21.930	240	272738	20.000	ng/ul	-0.02
88) Perylene-d12	25.350	264	268639	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.634	96	7372	5.158	ng/uL	0.00
4) Pyridine-d5	4.075	84	7082m	1.663	ng/ul	0.00
7) Phenol-d5	7.400	99	37808	8.241	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.582	67	113070	39.158	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	94143	29.285	ng/ul	0.00
15) 4-Methylphenol-d8	8.957	113	67945	19.565	ng/ul	0.00
21) Nitrobenzene-d5	9.439	128	64804	41.385	ng/ul	0.00
24) 2-Nitrophenol-d4	10.162	143	68124	40.536	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.702	165	106577	32.115	ng/ul	0.00
31) 4-Chloroaniline-d4	11.219	131	37048	7.815	ng/ul	0.00
46) Dimethylphthalate-d6	14.280	166	371025	37.415	ng/ul	-0.01
49) Acenaphthylene-d8	14.580	160	462203	37.114	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.044	143	13494	7.065	ng/ul	-0.01
60) Fluorene-d10	15.873	176	319679	35.781	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.978	200	51258	33.790	ng/ul	0.00
73) Anthracene-d10	17.729	188	509514	39.655	ng/ul	0.00
81) Pyrene-d10	20.003	212	567711	39.146	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.115	264	497772	36.850	ng/ul	-0.02

Target Compounds Qvalue

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