

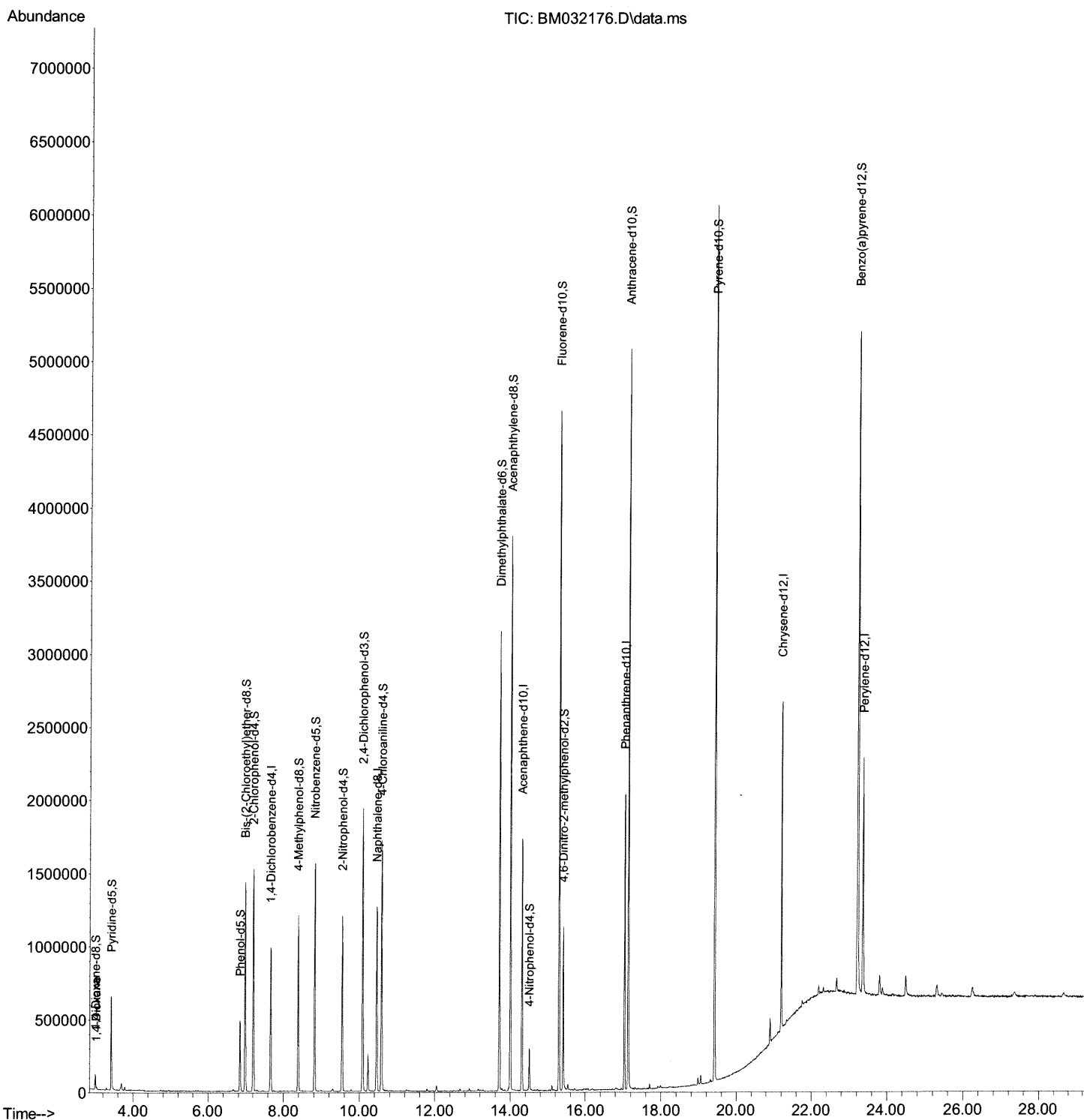
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
Data File : BM032176.D
Acq On : 26 Sep 2021 05:05
Operator : CG/JU
Sample : M3919-18
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB6Z7

Manual Integrations
APPROVED

mohammad
9/27/2021 3:06:45 PM

Quant Time: Sep 26 05:46:33 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 25 01:15:33 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

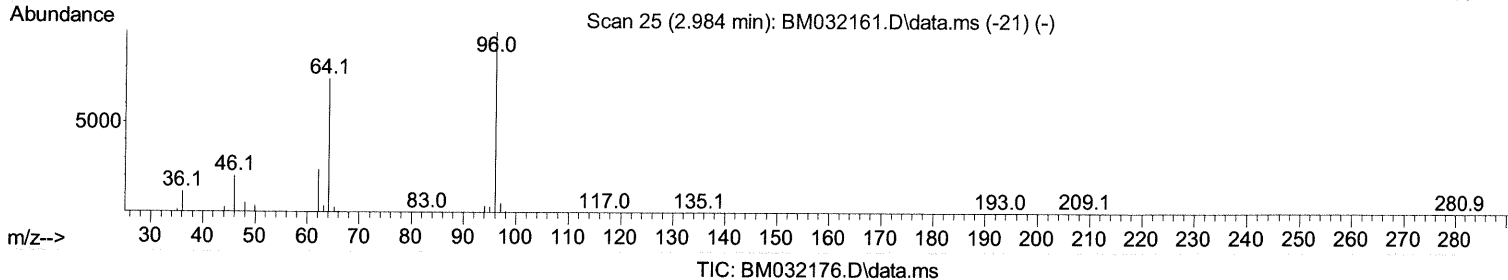
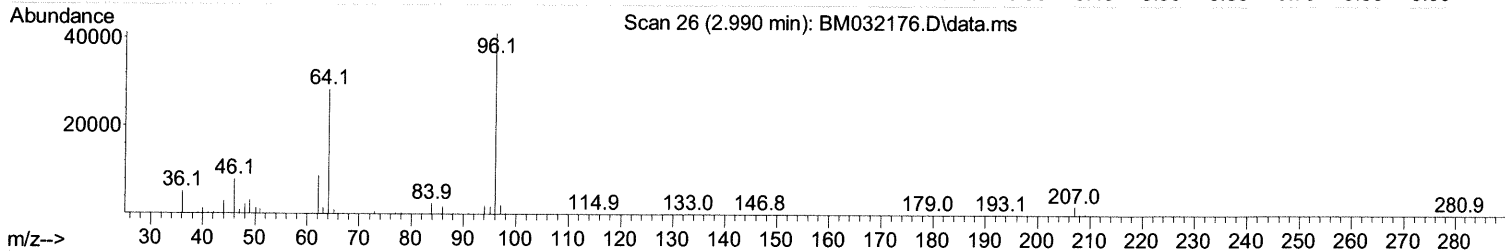
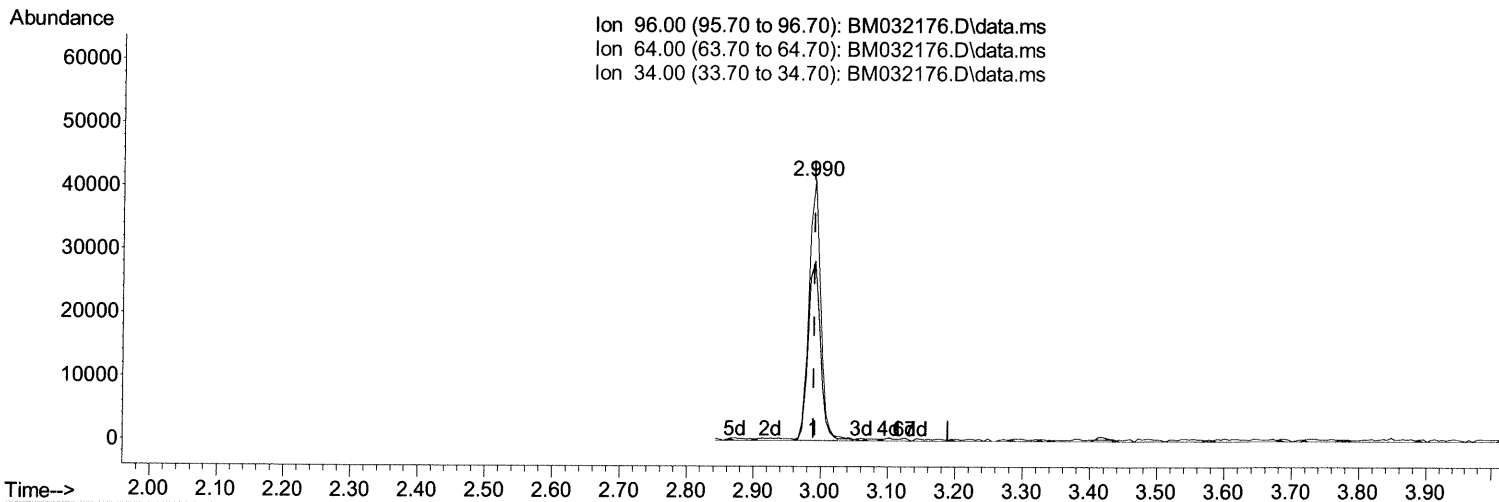
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(3) 1,4-Dioxane-d8 (S)

2.990min (-0.000) 8.02 ng/uL

response 48866

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.40	68.95
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

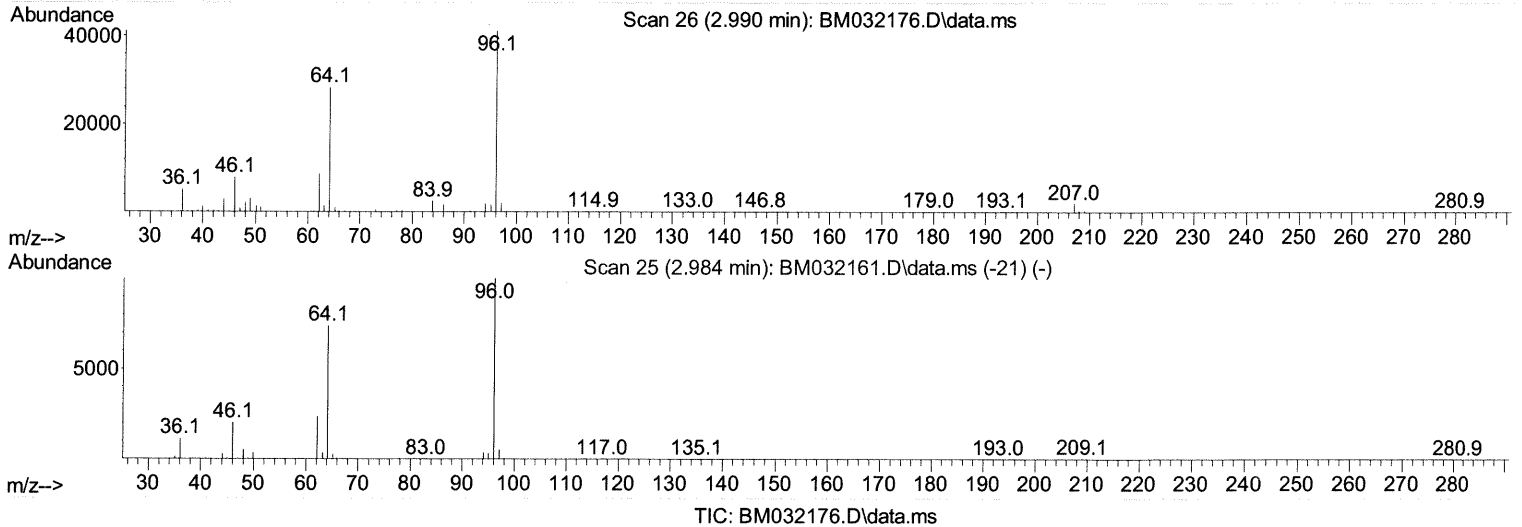
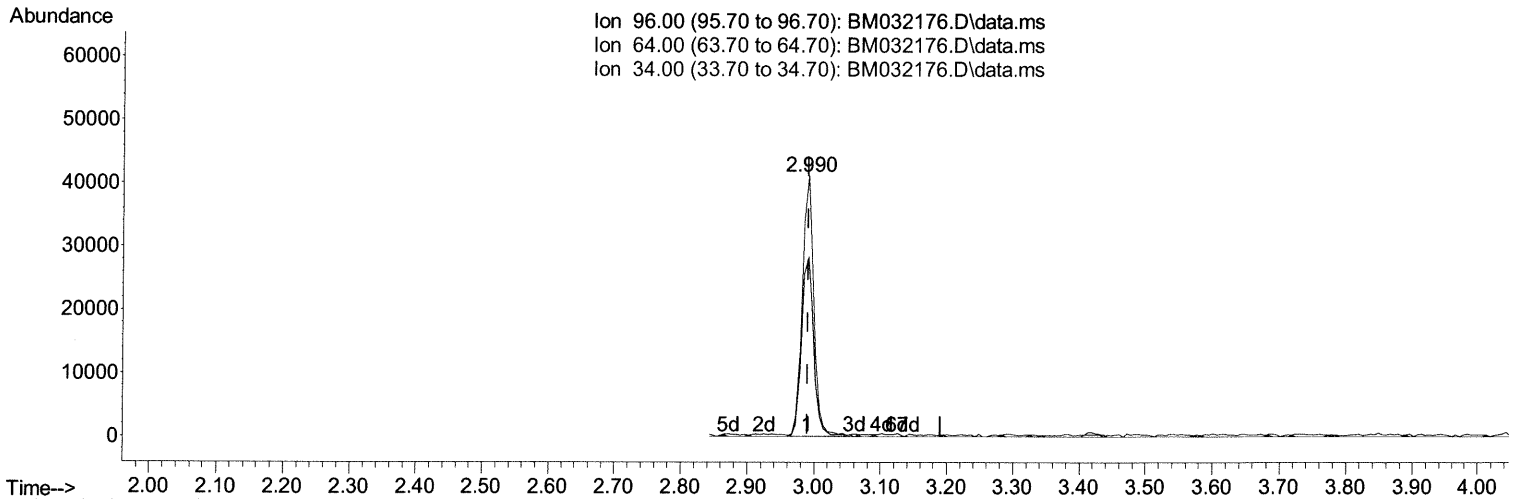
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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

2.990min (-0.000) 8.07 ng/uL m 09/29/21 JU

response 49182

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.40	68.95
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:06:45 PM

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 QLast Update : Sat Sep 25 01:15:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.660	152	257259	20.000	ng/ul	0.00
20) Naphthalene-d8	10.454	136	995288	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.307	164	561669	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.036	188	1108330	20.000	ng/ul	0.00
79) Chrysene-d12	21.195	240	1015582	20.000	ng/ul	0.00
88) Perylene-d12	23.359	264	1030891	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.990	96	49182m	8.072	ng/uL	0.00
4) Pyridine-d5	3.419	84	330442	19.105	ng/ul	0.00
7) Phenol-d5	6.842	99	253063	12.393	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.984	67	598941	48.779	ng/ul	0.00
11) 2-Chlorophenol-d4	7.201	132	651544	41.097	ng/ul	0.00
15) 4-Methylphenol-d8	8.384	113	420082	26.308	ng/ul	-0.01
21) Nitrobenzene-d5	8.819	128	350680	58.991	ng/ul	0.00
24) 2-Nitrophenol-d4	9.542	143	351993	55.998	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.083	165	659622	45.904	ng/ul	0.00
31) 4-Chloroaniline-d4	10.589	131	874181	45.011	ng/ul	0.00
46) Dimethylphthalate-d6	13.713	166	1995185	54.674	ng/ul	0.00
49) Acenaphthylene-d8	14.001	160	2511547	54.170	ng/ul	0.00
54) 4-Nitrophenol-d4	14.507	143	57188	9.633	ng/ul	0.00
60) Fluorene-d10	15.295	176	1744437	56.021	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.407	200	199904	38.165	ng/ul	-0.01
73) Anthracene-d10	17.130	188	2663003	57.584	ng/ul	0.00
81) Pyrene-d10	19.418	212	2937433	54.973	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.224	264	2750909	56.860	ng/ul	-0.01
Target Compounds						
2) 1,4-Dioxane	3.025	88	7559	1.129	ng/uL#	92

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