

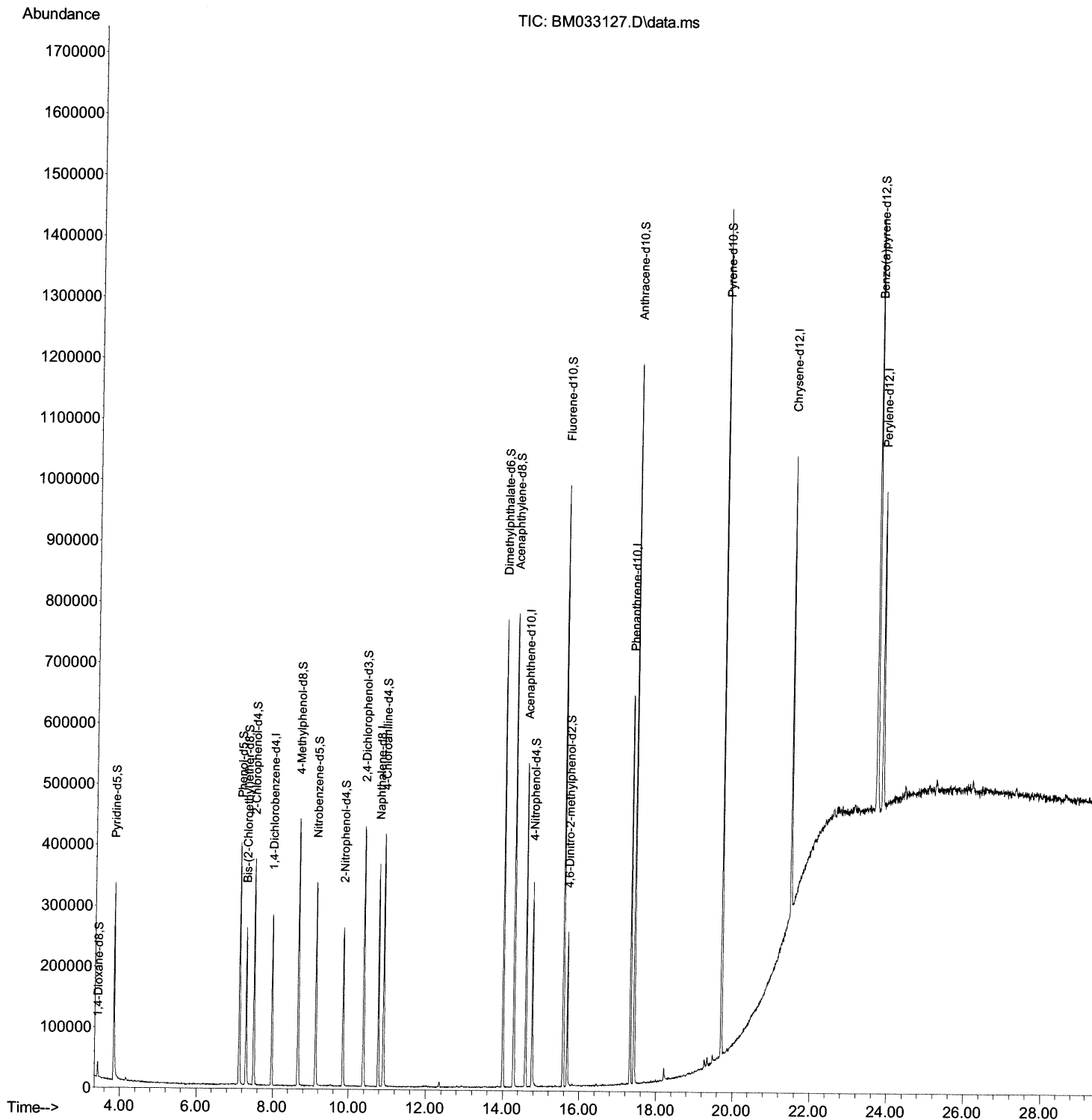
Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111721\  
Data File : BM033127.D  
Acq On : 17 Nov 2021 19:47  
Operator : CG/JU  
Sample : PB140791BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK791

## Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/18/2021  
Supervised By :mohammad ahmed 11/26/2021

Quant Time: Nov 18 00:35:57 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM111721.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Nov 17 14:14:11 2021  
Response via : Initial Calibration



# Quantitation Report (Qedit)

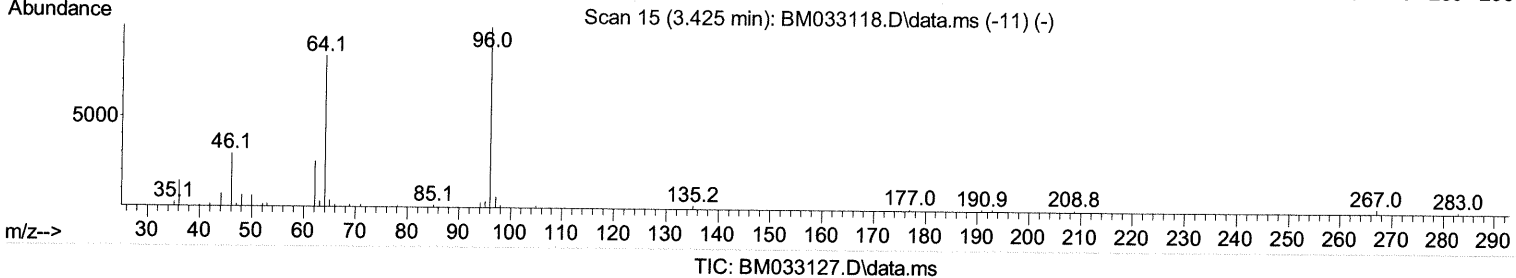
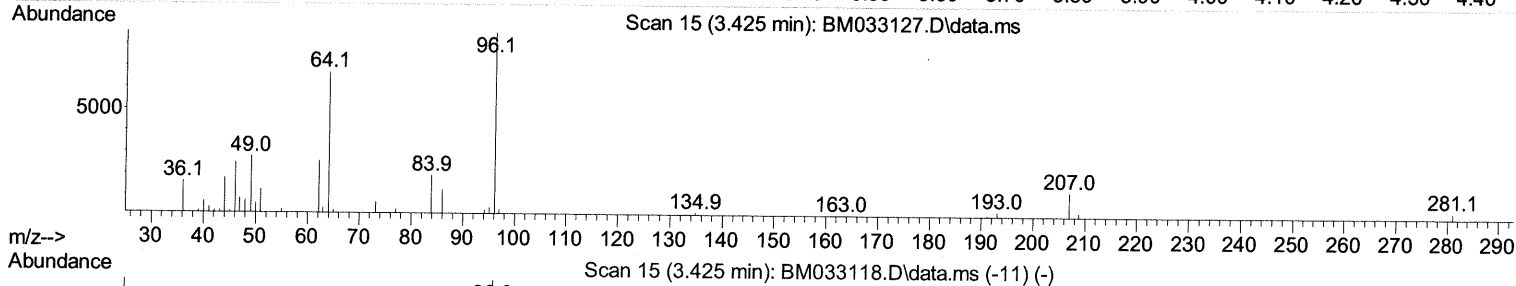
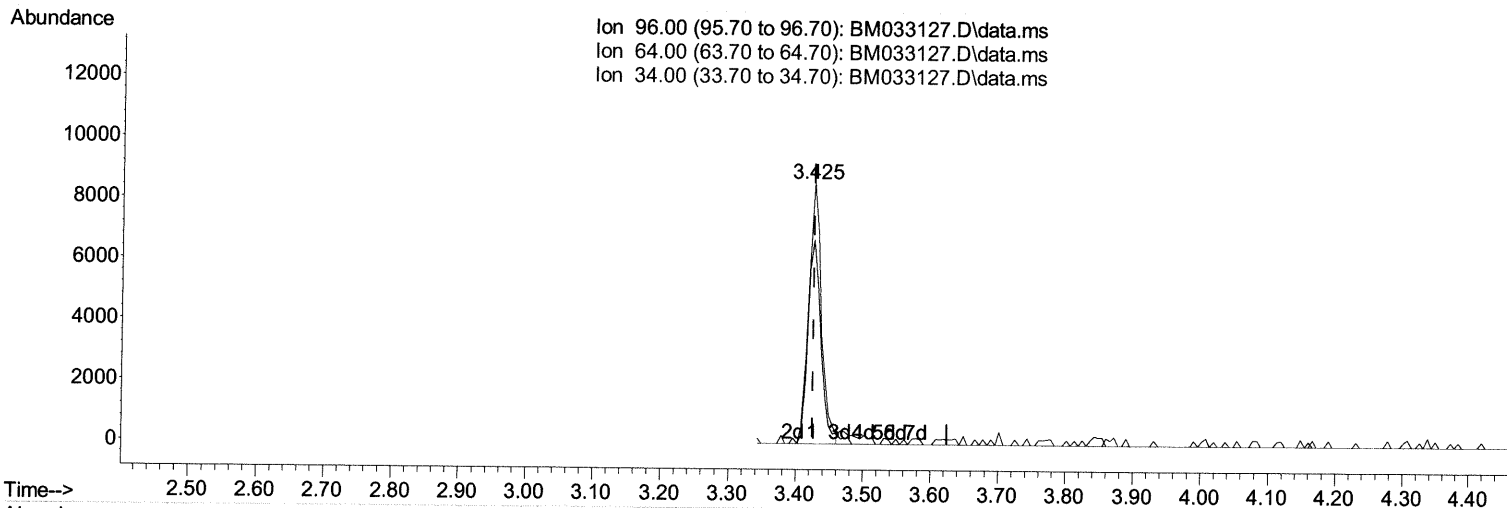
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TIC: BM033127.D\data.ms

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

3.425min (+ 0.000) 6.09 ng/uL

response 11371

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.30	78.18
34.00	0.00	0.00
0.00	0.00	0.00

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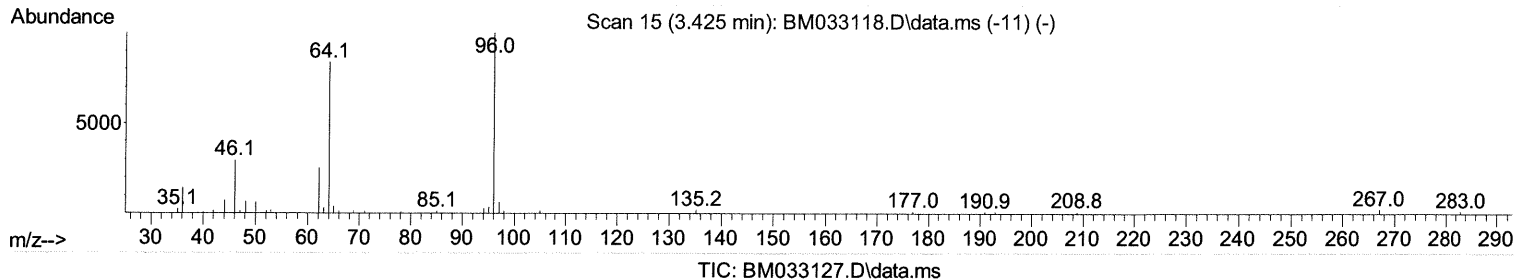
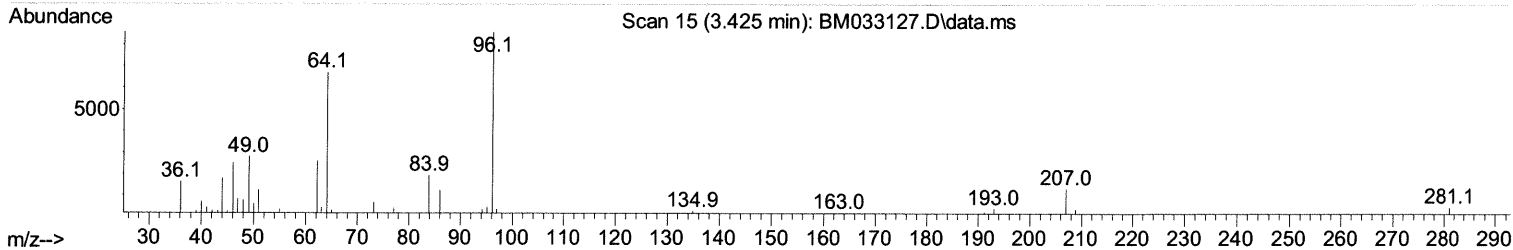
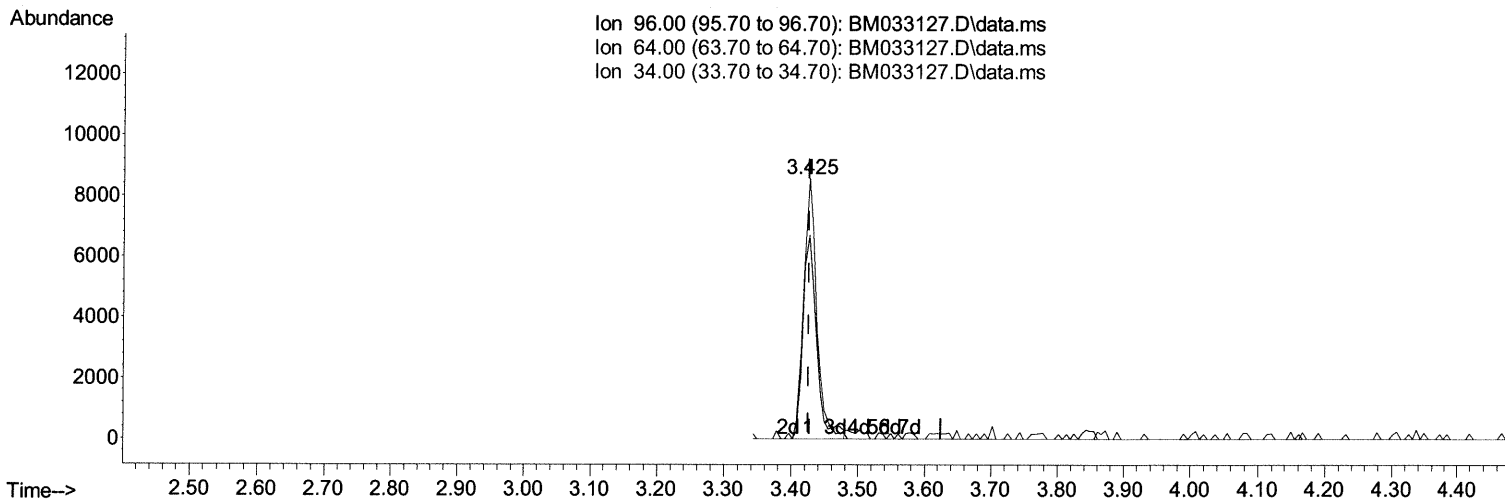
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Supervised By :mohammad ahmed 11/26/2021



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

3.425min (+ 0.000) 6.29 ng/uL m 11/29/21 JU

response 11757

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.30	78.18
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111721\  
 Data File : BM033127.D  
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Instrument :  
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 ClientSampleId :  
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	72009	20.000	ng/ul	0.00
20) Naphthalene-d8	10.772	136	278463	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.589	164	180465	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.324	188	375698	20.000	ng/ul	0.00
79) Chrysene-d12	21.477	240	371689	20.000	ng/ul	0.00
88) Perylene-d12	23.830	264	371915	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	11757m	6.294	ng/ul	0.00
4) Pyridine-d5	3.843	84	160292	31.154	ng/ul	0.00
7) Phenol-d5	7.125	99	192880	31.666	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.301	67	124143	32.133	ng/ul	0.00
11) 2-Chlorophenol-d4	7.501	132	149277	32.357	ng/ul	0.00
15) 4-Methylphenol-d8	8.666	113	146605	31.014	ng/ul	0.00
21) Nitrobenzene-d5	9.131	128	67597	33.811	ng/ul	0.00
24) 2-Nitrophenol-d4	9.854	143	67542	33.733	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.384	165	140878	30.724	ng/ul	0.00
31) 4-Chloroaniline-d4	10.907	131	197774	32.434	ng/ul	0.00
46) Dimethylphthalate-d6	14.001	166	457806	34.586	ng/ul	0.00
49) Acenaphthylene-d8	14.289	160	543404	31.866	ng/ul	0.00
54) 4-Nitrophenol-d4	14.772	143	63145	29.286	ng/ul	0.00
60) Fluorene-d10	15.583	176	388647	32.730	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	48376	27.399	ng/ul	0.00
73) Anthracene-d10	17.424	188	639323	35.302	ng/ul	0.00
81) Pyrene-d10	19.706	212	758739	34.543	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.677	264	713740	35.758	ng/ul	0.00

Target Compounds Qvalue

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