

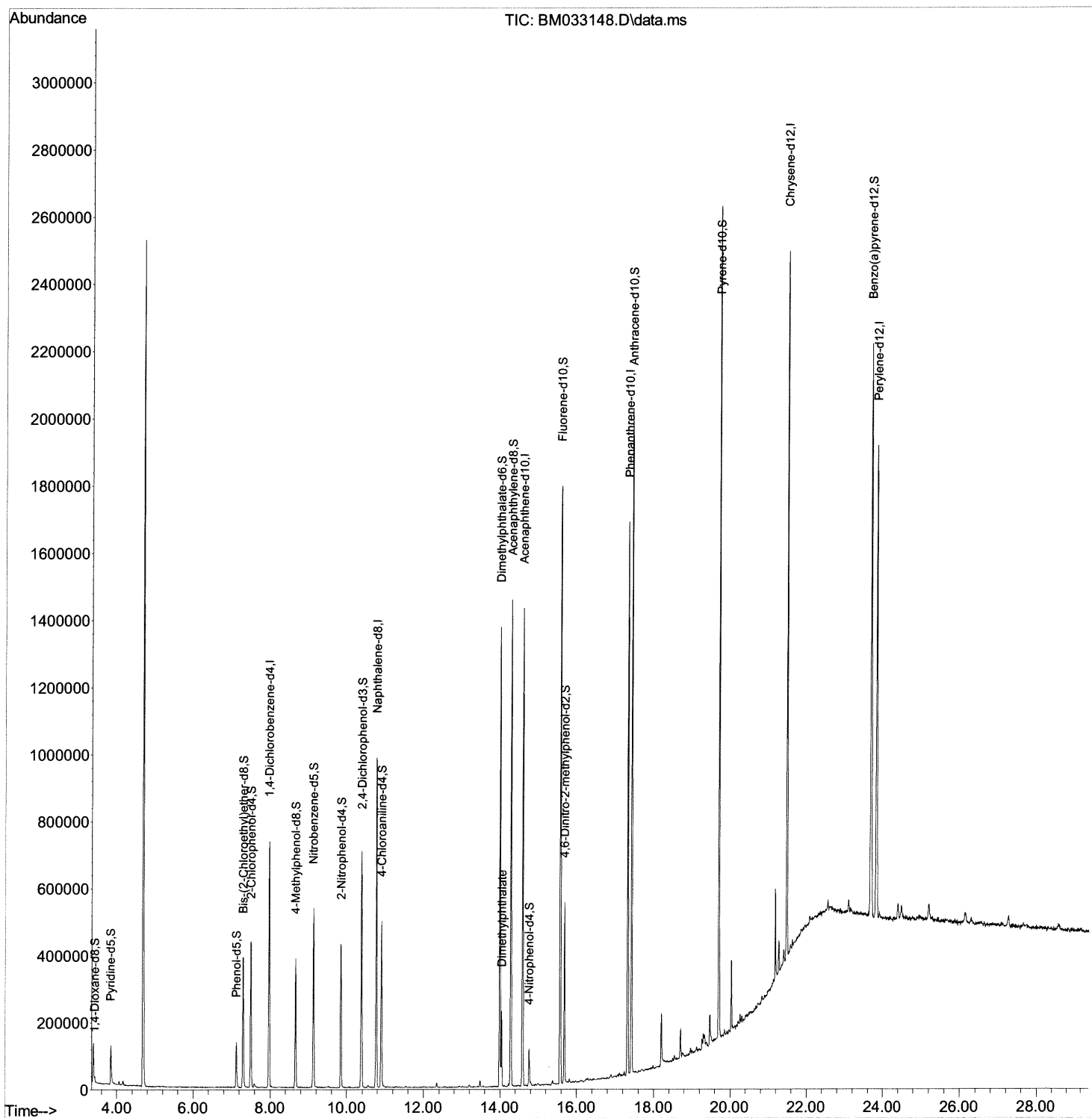
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
Data File : BM033148.D
Acq On : 18 Nov 2021 08:58
Operator : CG/JU
Sample : M4677-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AB5

Manual IntegrationsAPPROVED

Quant Time: Nov 18 10:15:08 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

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



Quantitation Report (Qedit)

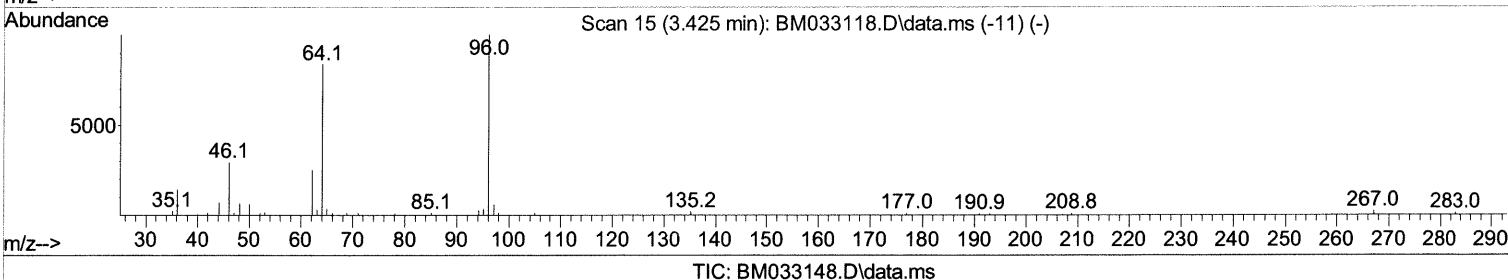
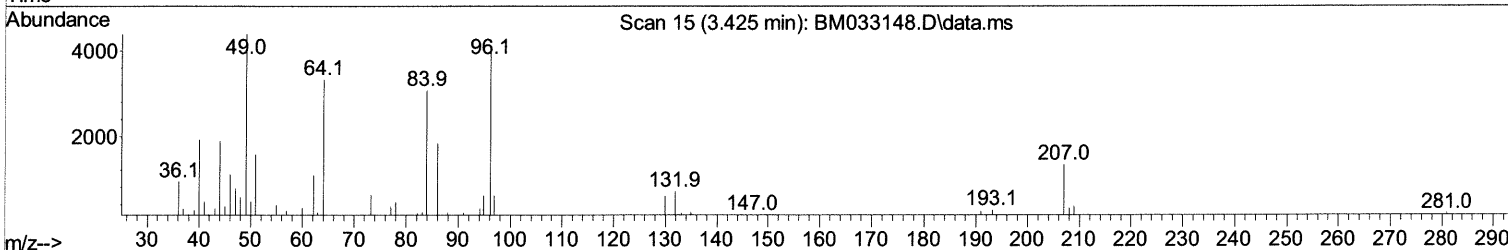
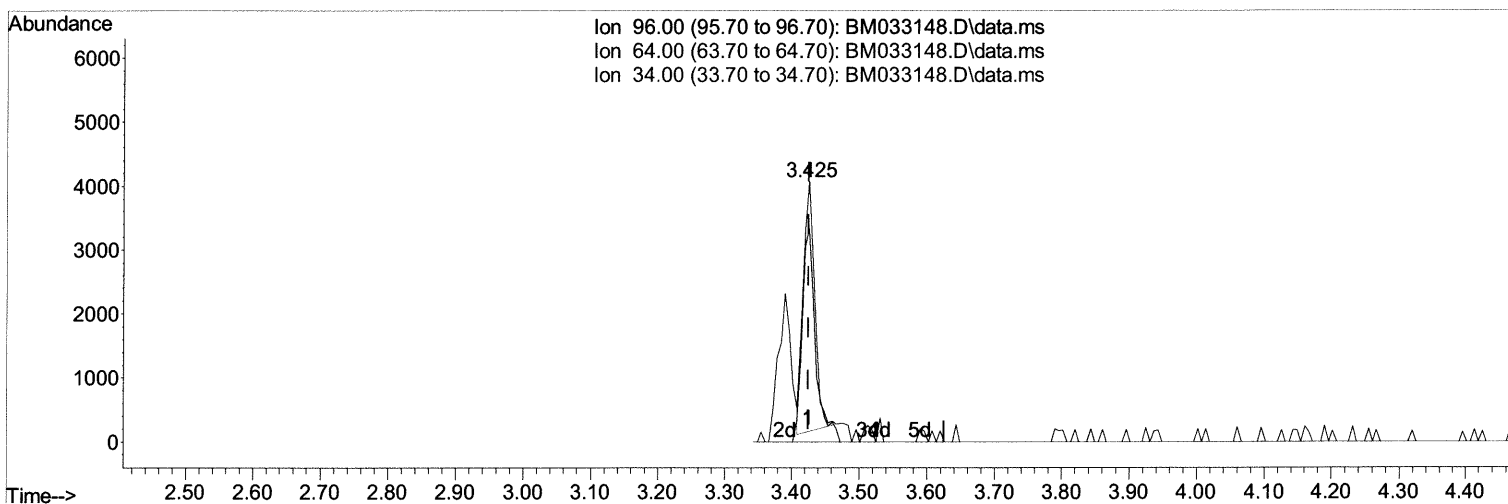
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(3) 1,4-Dioxane-d8 (S)

3.425min (+ 0.000) 0.97 ng/uL

response 4736

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.30	82.01
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

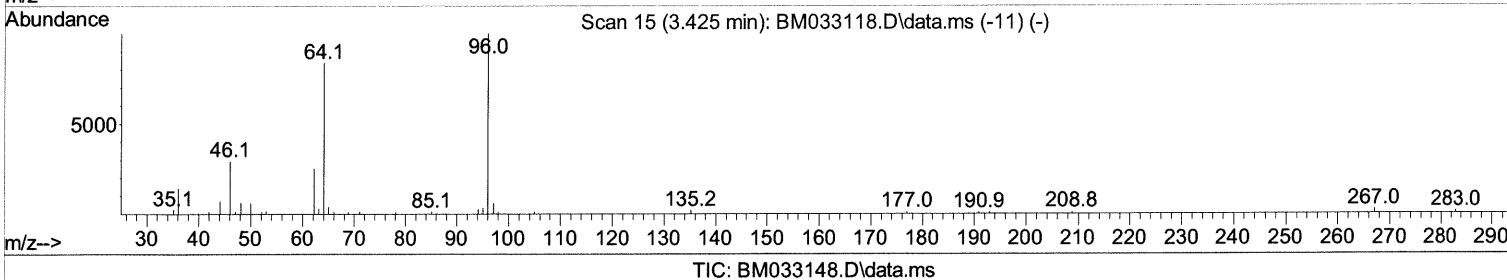
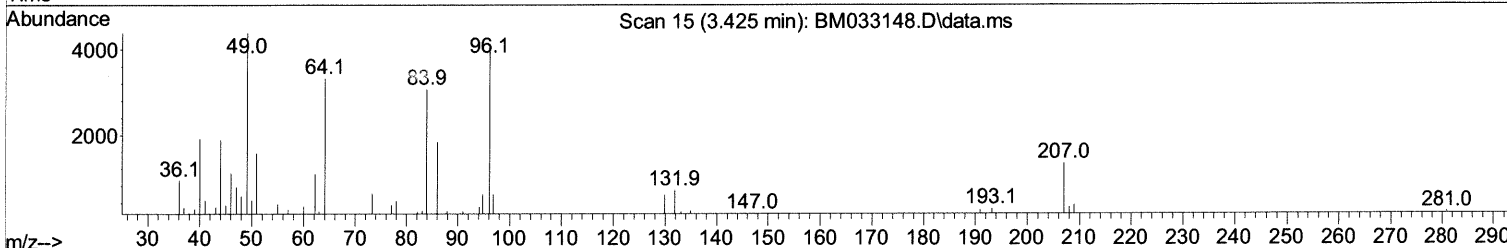
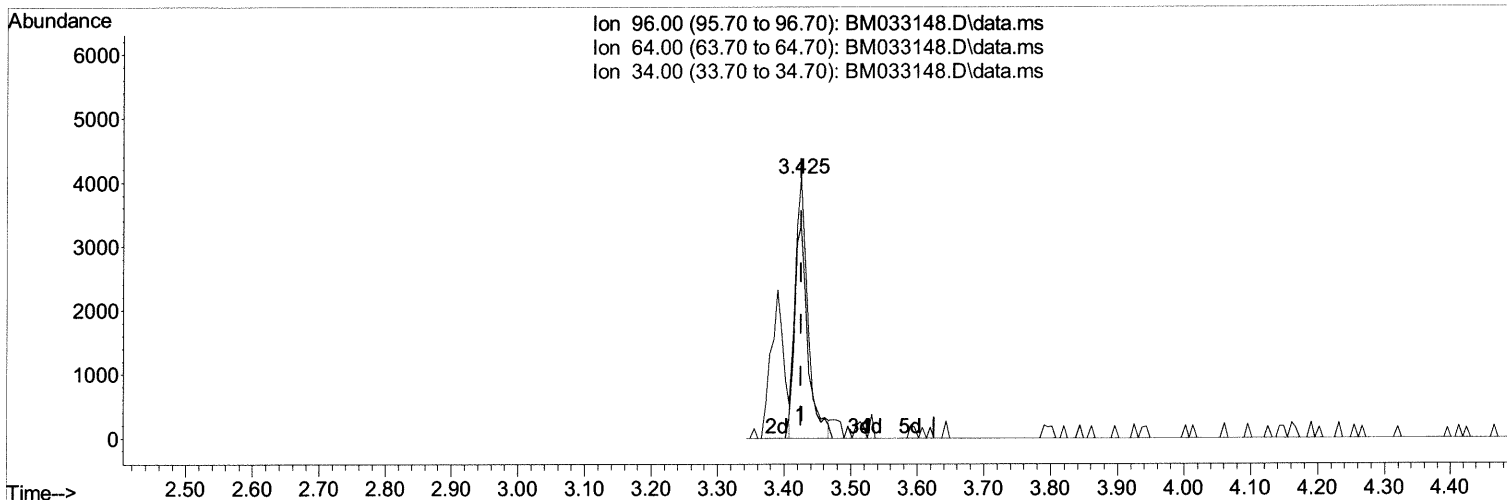
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TIC: BM033148.D\data.ms

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

3.425min (+ 0.000) 1.11 ng/uL m 11/29/21ju

response 5411

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.30	82.01
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
 Data File : BM033148.D
 Acq On : 18 Nov 2021 08:58
 Operator : CG/JU
 Sample : M4677-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AB5

Manual IntegrationsAPPROVED

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

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.966	152	188476	20.000 ng/ul	-0.01
20) Naphthalene-d8	10.766	136	765531	20.000 ng/ul	-0.01
38) Acenaphthene-d10	14.589	164	484583	20.000 ng/ul	0.00
64) Phenanthrene-d10	17.324	188	984959	20.000 ng/ul	0.00
79) Chrysene-d12	21.477	240	1017842	20.000 ng/ul	0.00
88) Perylene-d12	23.824	264	1022920	20.000 ng/ul	-0.01
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.425	96	5411m >	1.107 ng/ul >	0.00 (1/24/21)
4) Pyridine-d5	3.843	84	56786	4.217 ng/ul	0.00
7) Phenol-d5	7.119	99	66623	4.179 ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.295	67	185652	18.360 ng/ul	-0.01
11) 2-Chlorophenol-d4	7.501	132	179896	14.898 ng/ul	0.00
15) 4-Methylphenol-d8	8.660	113	130638	10.559 ng/ul	-0.01
21) Nitrobenzene-d5	9.125	128	113668	20.681 ng/ul	-0.01
24) 2-Nitrophenol-d4	9.848	143	112426	20.424 ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.384	165	240315	19.064 ng/ul	0.00
31) 4-Chloroaniline-d4	10.901	131	233791	13.946 ng/ul	0.00
46) Dimethylphthalate-d6	13.995	166	825028	23.212 ng/ul	-0.01
49) Acenaphthylene-d8	14.283	160	994202	21.712 ng/ul	0.00
54) 4-Nitrophenol-d4	14.766	143	20810	3.594 ng/ul	0.00
60) Fluorene-d10	15.577	176	707908	22.202 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.683	200	94224	20.356 ng/ul	-0.01
73) Anthracene-d10	17.418	188	1104742	23.268 ng/ul	-0.01
81) Pyrene-d10	19.701	212	1334761	22.191 ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	1282926	23.369 ng/ul	-0.01
Target Compounds					
47) Dimethylphthalate	14.042	163	128552	3.711 ng/ul	99 Qvalue

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