Quantitation Report (QT Reviewed)

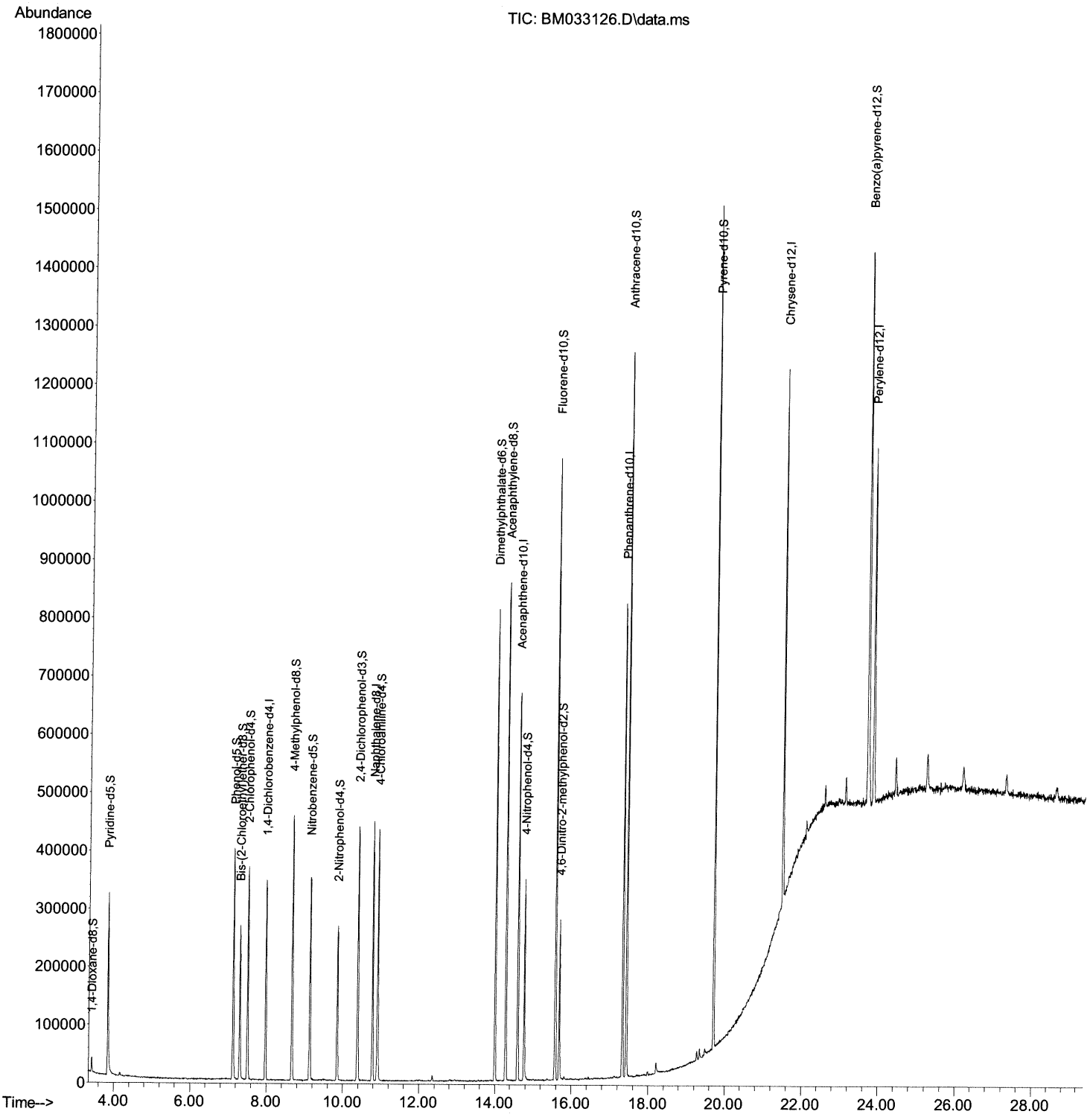
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
Data File : BM033126.D
Acq On : 17 Nov 2021 19:11
Operator : CG/JU
Sample : PB140762BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 18 00:35:43 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

Instrument :
BNA_M
ClientSampleId :
SBLK762

Manual IntegrationsAPPROVED

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



Quantitation Report (Qedit)

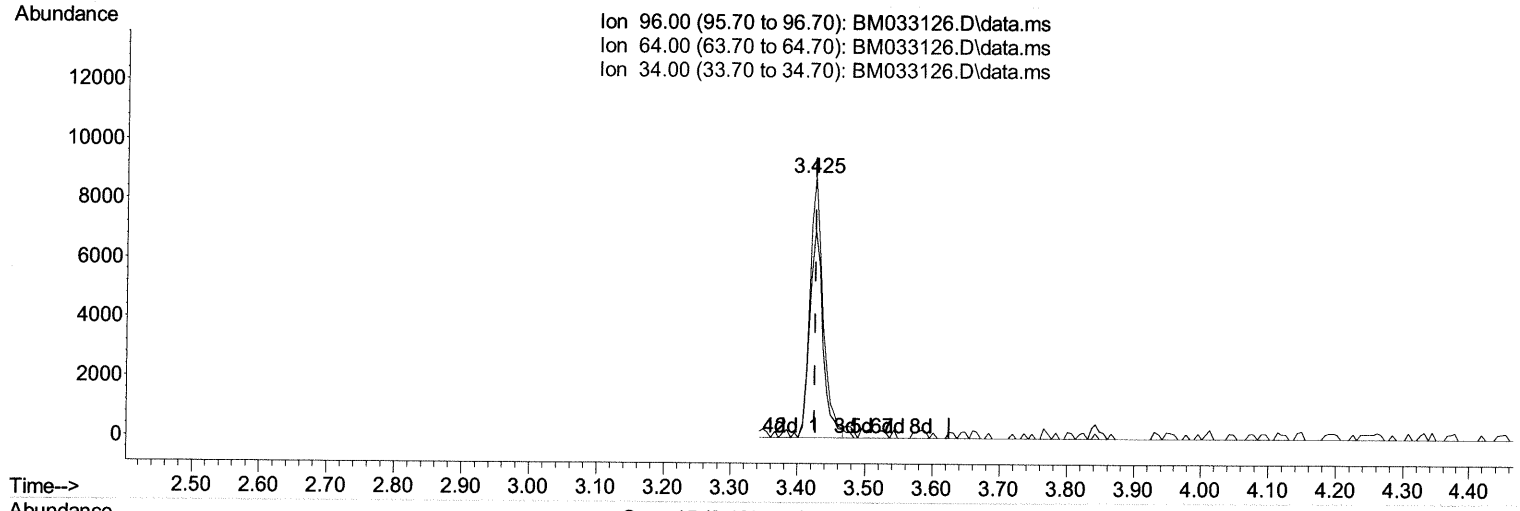
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
Data File : BM033126.D
Acq On : 17 Nov 2021 19:11
Operator : CG/JU
Sample : PB140762BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

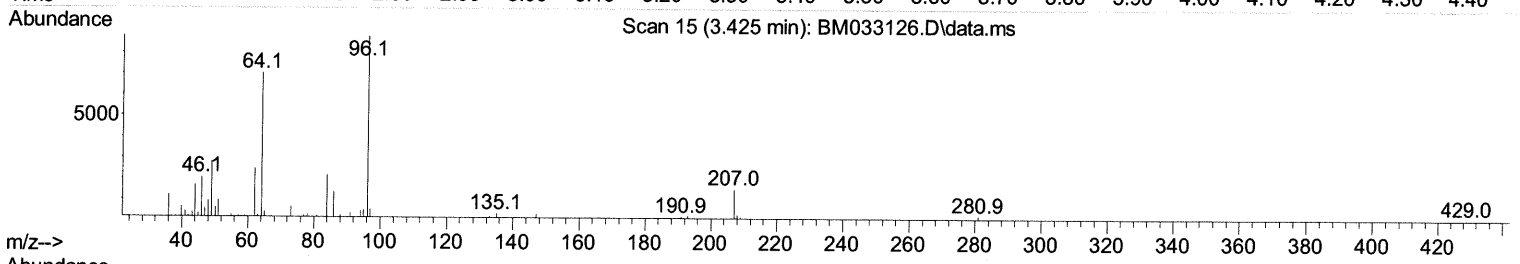
Quant Time: Nov 18 00:35:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM111721.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 17 14:14:11 2021
Response via : Initial Calibration

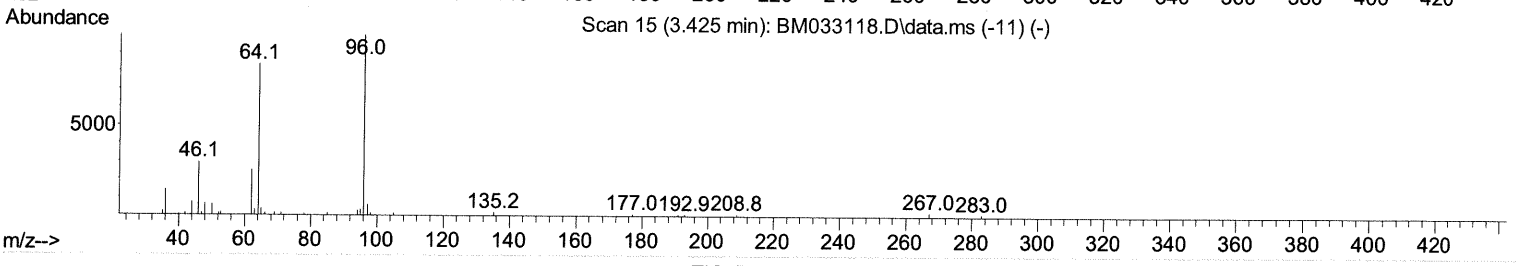
Instrument :
BNA_M
ClientSampleId :
SBLK762

Manual IntegrationsAPPROVED

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







TIC: BM033126.D\data.ms

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

3.425min (+ 0.000) 5.27 ng/uL

response 11984

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.30	79.87
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

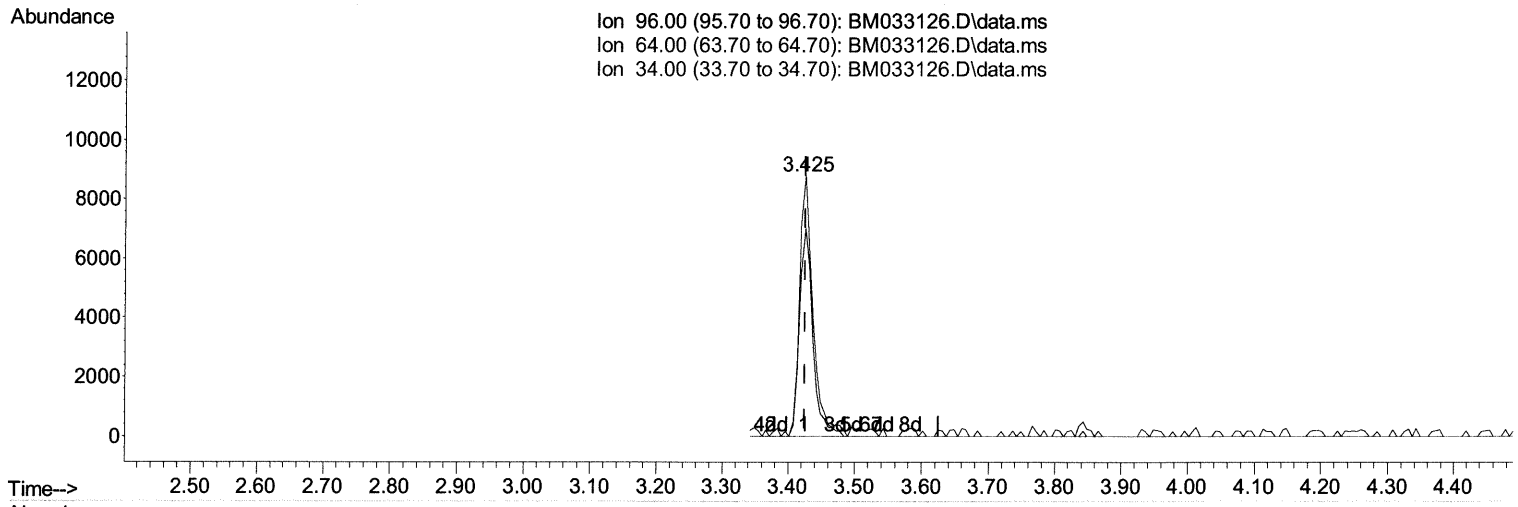
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
Data File : BM033126.D
Acq On : 17 Nov 2021 19:11
Operator : CG/JU
Sample : PB140762BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

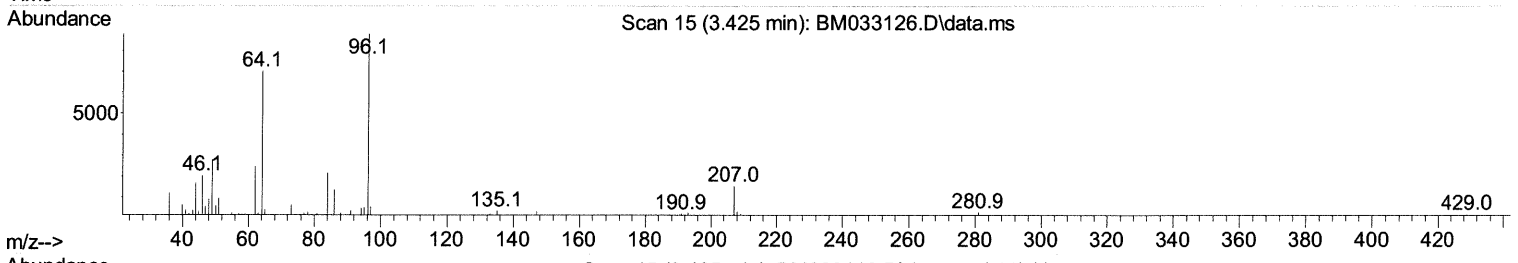
Quant Time: Nov 18 00:35:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM111721.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 17 14:14:11 2021
Response via : Initial Calibration

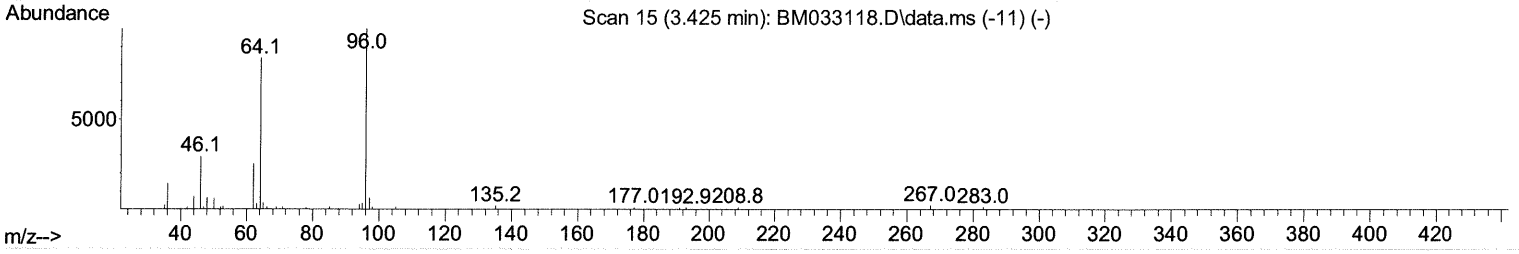
Instrument :
BNA_M
ClientSampleId :
SBLK762

Manual IntegrationsAPPROVED

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







TIC: BM033126.D\data.ms

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

3.425min (+ 0.000) 5.41 ng/uL m 11/29/21 JU

response 12313

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.30	79.87
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
Data File : BM033126.D
Acq On : 17 Nov 2021 19:11
Operator : CG/JU
Sample : PB140762BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK762

Manual IntegrationsAPPROVED

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

Quant Time: Nov 18 00:35:43 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	87670	20.000	ng/ul	0.00
20) Naphthalene-d8	10.772	136	348785	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.595	164	230533	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.324	188	478115	20.000	ng/ul	0.00
79) Chrysene-d12	21.483	240	460288	20.000	ng/ul	0.00
88) Perylene-d12	23.830	264	447534	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	12313m	5.414	ng/uL	0.00
4) Pyridine-d5	3.843	84	160104	25.559	ng/ul	0.00
7) Phenol-d5	7.125	99	196017	26.433	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.301	67	128166	27.248	ng/ul	0.00
11) 2-Chlorophenol-d4	7.501	132	152565	27.163	ng/ul	0.00
15) 4-Methylphenol-d8	8.666	113	153420	26.658	ng/ul	0.00
21) Nitrobenzene-d5	9.136	128	70416	28.120	ng/ul	0.00
24) 2-Nitrophenol-d4	9.854	143	70157	27.974	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.383	165	148124	25.791	ng/ul	0.00
31) 4-Chloroaniline-d4	10.907	131	207961	27.228	ng/ul	0.00
46) Dimethylphthalate-d6	14.001	166	498046	29.454	ng/ul	0.00
49) Acenaphthylene-d8	14.289	160	584645	26.838	ng/ul	0.00
54) 4-Nitrophenol-d4	14.771	143	67553	24.526	ng/ul	0.00
60) Fluorene-d10	15.577	176	420657	27.732	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	52783	23.491	ng/ul	0.00
73) Anthracene-d10	17.424	188	678997	29.461	ng/ul	0.00
81) Pyrene-d10	19.706	212	793812	29.184	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.677	264	721410	30.036	ng/ul	0.00

11/29/21 JU

Target Compounds Qvalue

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