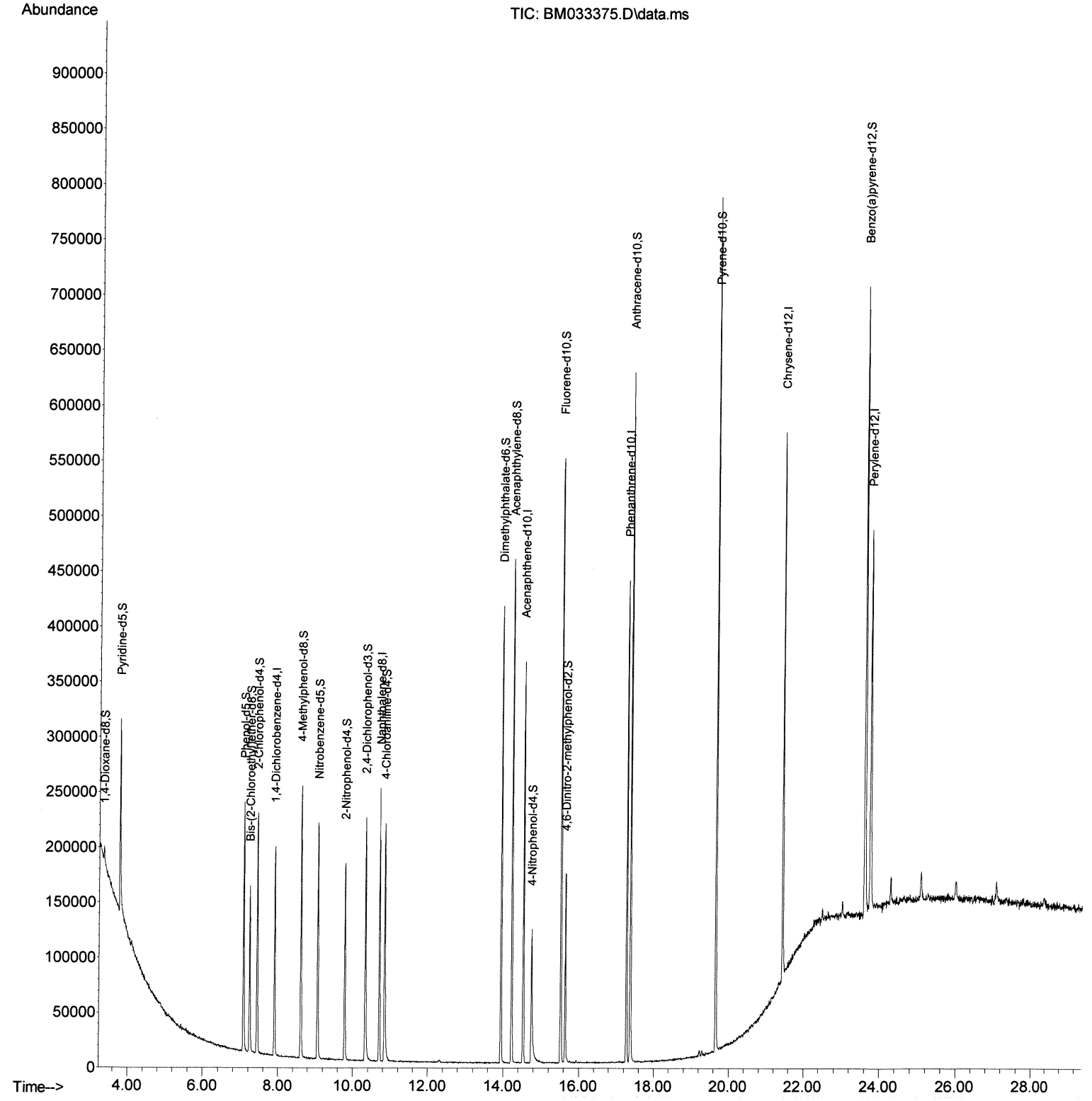
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033375.D
Acq On : 10 Dec 2021 02:23
Operator : CG/JU
Sample : PB141278BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Dec 10 05:02:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 09 13:25:37 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK278

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



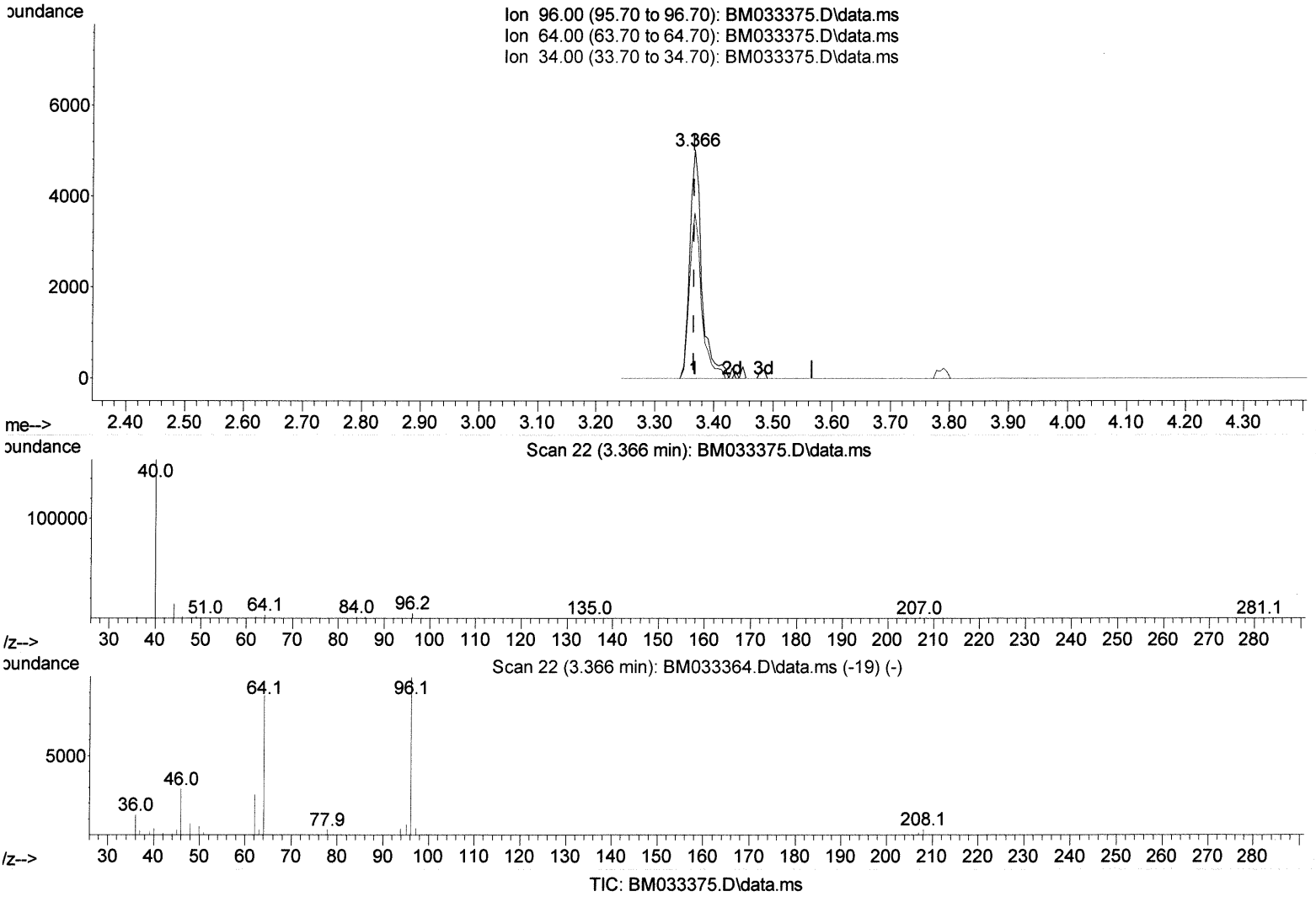
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033375.D
Acq On : 10 Dec 2021 02:23
Operator : CG/JU
Sample : PB141278BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Dec 10 05:02:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 09 13:25:37 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK278

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



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

3.366min (+ 0.000) 5.99 ng/uL

response 7003

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	72.64
34.00	0.00	0.00
0.00	0.00	0.00

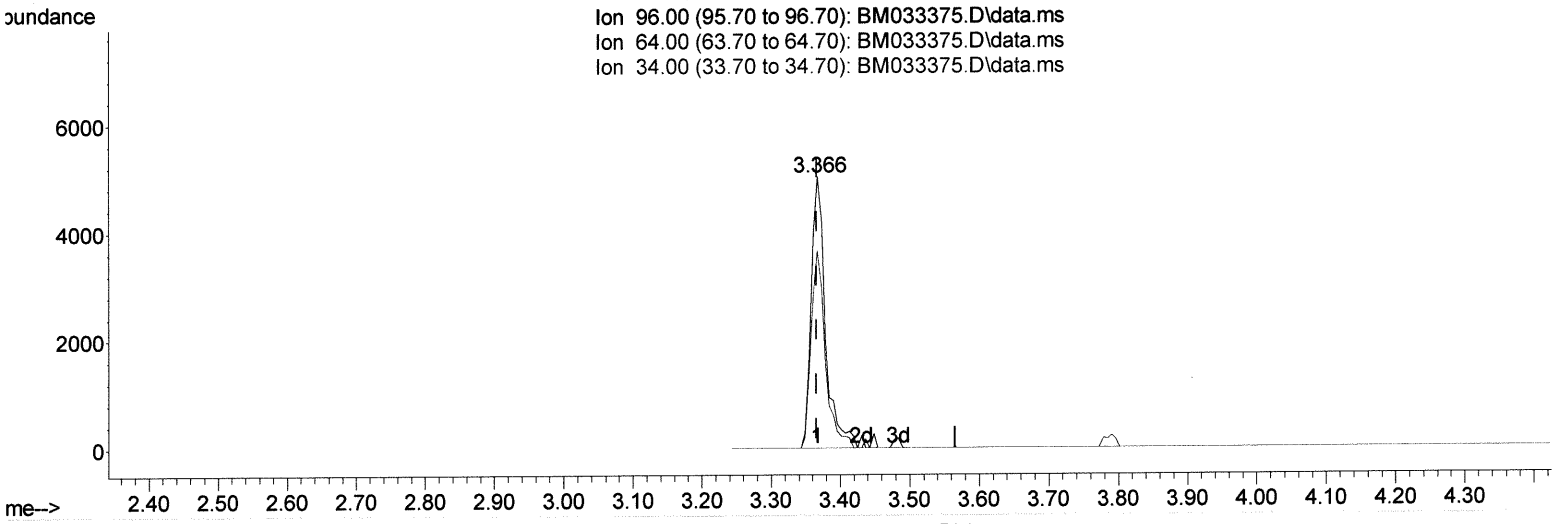
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033375.D
Acq On : 10 Dec 2021 02:23
Operator : CG/JU
Sample : PB141278BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

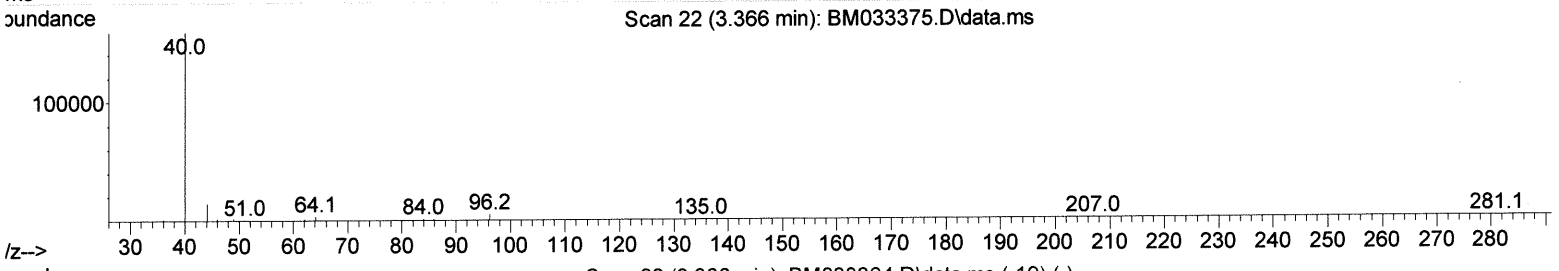
Quant Time: Dec 10 05:02:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 09 13:25:37 2021
Response via : Initial Calibration

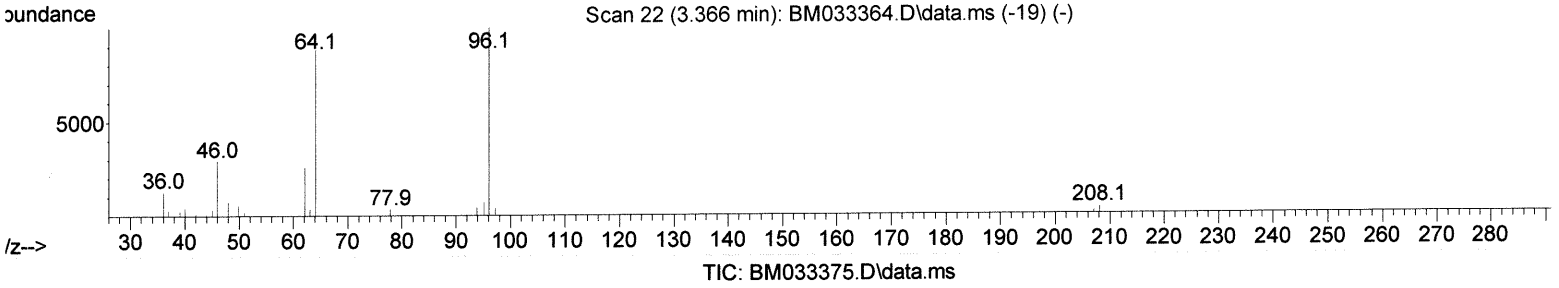
Instrument :
BNA_M
ClientSampleId :
SBLK278

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021







TIC: BM033375.D\data.ms

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

3.366min (+ 0.000) 6.14 ng/uL m

response 7184

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	72.64
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
Data File : BM033375.D
Acq On : 10 Dec 2021 02:23
Operator : CG/JU
Sample : PB141278BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Dec 10 05:02:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 09 13:25:37 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK278

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	43955	20.000	ng/ul	0.00
20) Naphthalene-d8	10.701	136	177690	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.530	164	112774	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.271	188	237393	20.000	ng/ul	0.00
79) Chrysene-d12	21.430	240	229268	20.000	ng/ul	0.00
88) Perylene-d12	23.753	264	240565	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.366	96	7184m	6.142	ng/uL	0.00
4) Pyridine-d5	3.784	84	90890	26.800	ng/ul	0.00
7) Phenol-d5	7.078	99	105250	25.287	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.237	67	72280	26.526	ng/ul	0.00
11) 2-Chlorophenol-d4	7.442	132	79613	27.320	ng/ul	0.00
15) 4-Methylphenol-d8	8.613	113	79843	24.508	ng/ul	0.00
21) Nitrobenzene-d5	9.066	128	38649	26.806	ng/ul	0.00
24) 2-Nitrophenol-d4	9.789	143	40004	27.043	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.325	165	70031	25.051	ng/ul	0.00
31) 4-Chloroaniline-d4	10.842	131	101449	24.476	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	237343	28.167	ng/ul	0.00
49) Acenaphthylene-d8	14.224	160	287800	27.552	ng/ul	0.00
54) 4-Nitrophenol-d4	14.742	143	28004	18.304	ng/ul	0.00
60) Fluorene-d10	15.524	176	205664	27.287	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.642	200	27288	19.045	ng/ul	0.00
73) Anthracene-d10	17.371	188	332798	28.366	ng/ul	0.00
81) Pyrene-d10	19.653	212	388239	30.299	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.606	264	370795	28.437	ng/ul	0.00
Target Compounds						Qvalue

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

JT 12/23/21