Data File : BM033365.D

Acq On : 09 Dec 2021 19:48

Operator : CG/JU Sample : PB141232BL

Misc

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 10 01:15:33 2021

 $\label{thm:local_power_power_power} \textbf{Quant Methods: Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM120921.M}$ 

Quant Title : SVOA CALIBRATION

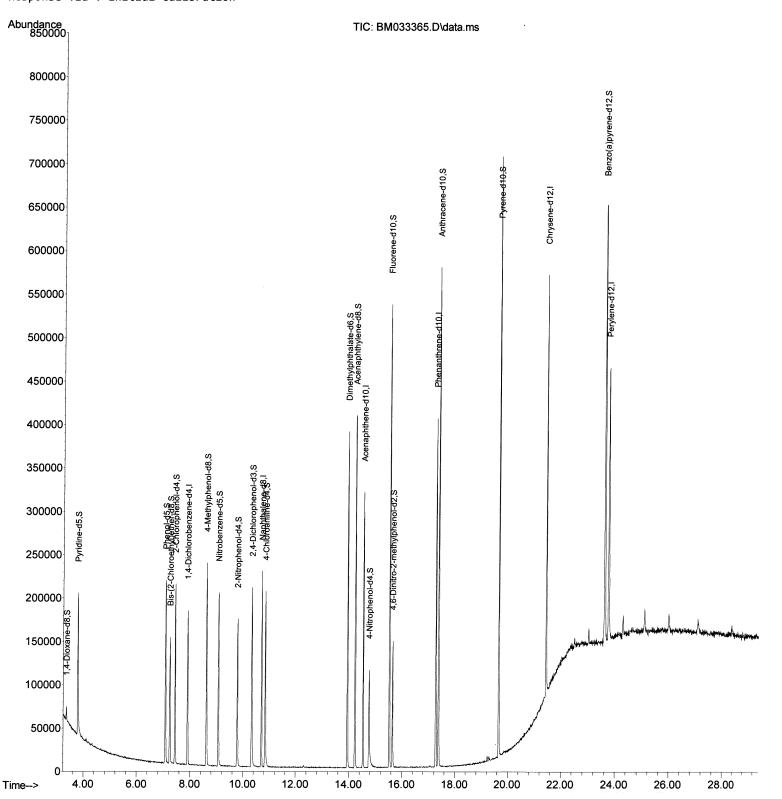
QLast Update : Thu Dec 09 13:25:37 2021 Response via : Initial Calibration



# **Manual IntegrationsAPPROVED**

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

Page: 2



Data File : BM033365.D

Acq On : 09 Dec 2021 19:48

Operator : CG/JU Sample : PB141232BL

Misc

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 10 01:15:33 2021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM120921.M

Quant Title : SVOA CALIBRATION

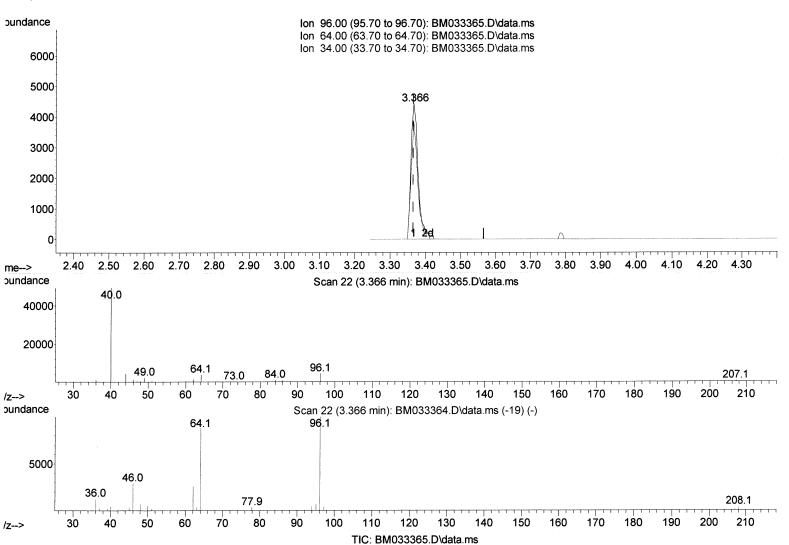
QLast Update: Thu Dec 09 13:25:37 2021

Response via : Initial Calibration

Instrument :
BNA\_M
ClientSampleId :
SBLK232

## **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) 5.48 ng/uL

response	6125	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	86.58
34.00	0.00	0.00
0.00	0.00	0.00

Data File : BM033365.D

Acq On : 09 Dec 2021 19:48

Operator : CG/JU Sample : PB141232BL

Misc

ALS Vial : 19 Sample Multiplier: 1

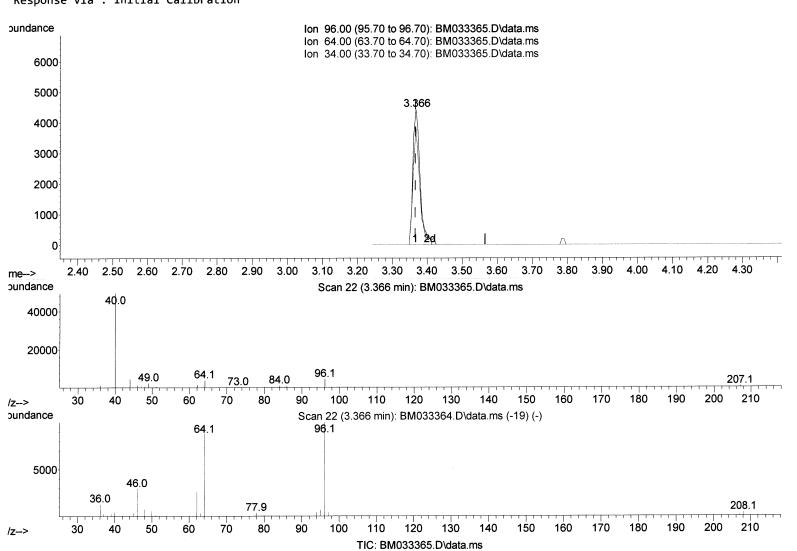
Ouant Time: Dec 10 01:15:33 2021

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 :
SBLK232

#### **Manual IntegrationsAPPROVED**

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



5.60 ng/uL my 1229 21 1,4-Dioxane-d8 (S) 3.366min (+ 0.000) response 6256 Ion Exp% Act% 100.00 100.00 96.00 64.00 74.20 86.58 34.00 0.00 0.00 0.00 0.00 0.00

Data File : BM033365.D

Acq On : 09 Dec 2021 19:48

Operator : CG/JU
Sample : PB141232BL

۹isc

ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 10 01:15:33 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 :
SBLK232

### **Manual IntegrationsAPPROVED**

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

Compound	R.T.	QIon	Response	Conc Un:	its Dev(	Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	42011	20.000	ng/ul	0.00
20) Naphthalene-d8	10.701	136	166566	20.000	•	0.00
38) Acenaphthene-d10	14.536	164	105000	20.000	_	0.00
64) Phenanthrene-d10	17.271	188	219252	20.000	ng/ul	0.00
79) Chrysene-d12	21.436	240	214446	20.000	ng/ul	0.00
88) Perylene-d12	23.759	264	220438	20.000	ng/ul	0.00
System Monitoring Compounds						0.00>J412f23/21 0.00 0.00
3) 1,4-Dioxane-d8	3.366	96	6256m>	5.596	ng/uL>	0.00>J412/2012
4) Pyridine-d5	3.784	84	80150	24.727	ng/ul	0.00
7) Phenol-d5	7.078	99	100441	25.249	ng/ul	0.00
<pre>9) Bis-(2-Chloroethyl)eth</pre>	7.242	67	67723	26.003	-	0.00
11) 2-Chlorophenol-d4	7.442	132	76556	27.486	ng/ul	0.00
15) 4-Methylphenol-d8	8.619	113	79780	25.622	ng/ul	0.00
21) Nitrobenzene-d5	9.072	128	38414	28.423	ng/ul	0.00
24) 2-Nitrophenol-d4	9.789	143	40676	29.334	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.331	165	67428	25.731	ng/ul	0.00
31) 4-Chloroaniline-d4	10.848	131	97498	25.094	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	224902	28.667	ng/ul	0.00
<pre>49) Acenaphthylene-d8</pre>	14.230	160	274832	28.259	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	27333	19.188	ng/ul	0.00
60) Fluorene-d10	15.524	176	196495	28.001	ng/ul	0.00
65) 4,6-Dinitro-2-methylph	15.642	200	22234	16.802	ng/ul	0.00
73) Anthracene-d10	17.371	188	309776	28.589	ng/ul	0.00
81) Pyrene-d10	19.653	212	354354	29.566	٥.	0.00
92) Benzo(a)pyrene-d12	23.606	264	333428	27.906	ng/ul	0.00
Target Compounds Qvalue						

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