Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\

Data File : BN017247.D Acq On : 02 Nov 2021 19:12

Operator : CG/JU Sample : M4400-22

Misc

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 02 21:36:49 2021

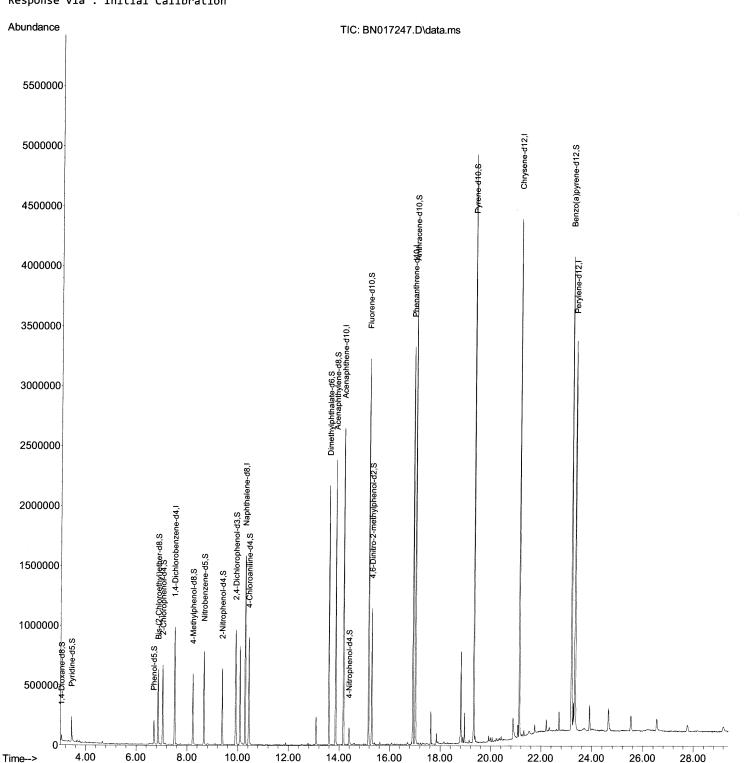
 $\label{thm:lem1_BNA_N\ethods\SFAM-EPA-BN110221.M} Quant \ \mbox{Methods\SFAM-EPA-BN110221.M}$

Quant Title : SVOA CALIBRATION

QLast Update : Tue Nov 02 15:59:34 2021 Response via : Initial Calibration Instrument :
BNA_N
ClientSampleId :

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021 Supervised By :mohammad ahmed 11/08/2021



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\

Data File : BN017247.D

Acq On : 02 Nov 2021 19:12

Operator : CG/JU Sample : M4400-22

Misc

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 02 21:36:49 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M

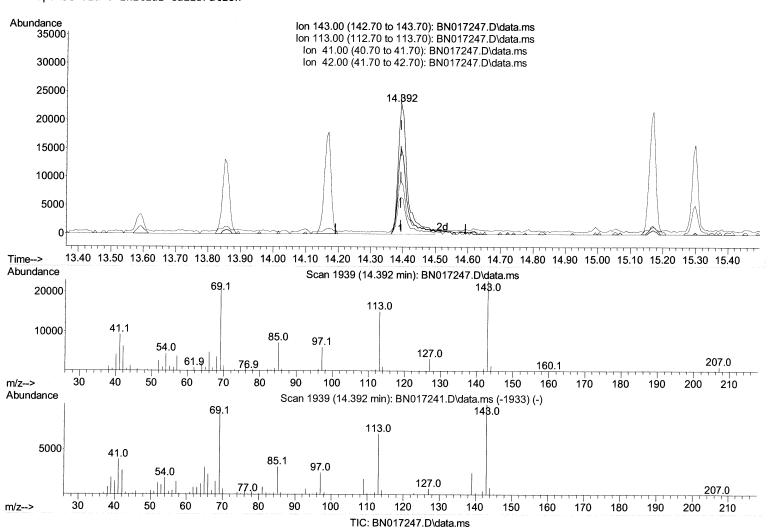
Quant Title : SVOA CALIBRATION

QLast Update : Tue Nov 02 15:59:34 2021 Response via : Initial Calibration



Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021 Supervised By :mohammad ahmed 11/08/2021



(54) 4-Nitrophenol-d4 (S)

14.392min (-0.000) 3.65 ng/ul

response	45966	
Ion	Ехр%	Act%
143.00	100.00	100.00
113.00	67.10	65.94
41.00	38.90	40.67
42.00	26.50	28.25

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\

Data File : BN017247.D

Acq On : 02 Nov 2021 19:12

Operator : CG/JU Sample : M4400-22

Misc

ALS Vial : 14 Sample Multiplier: 1

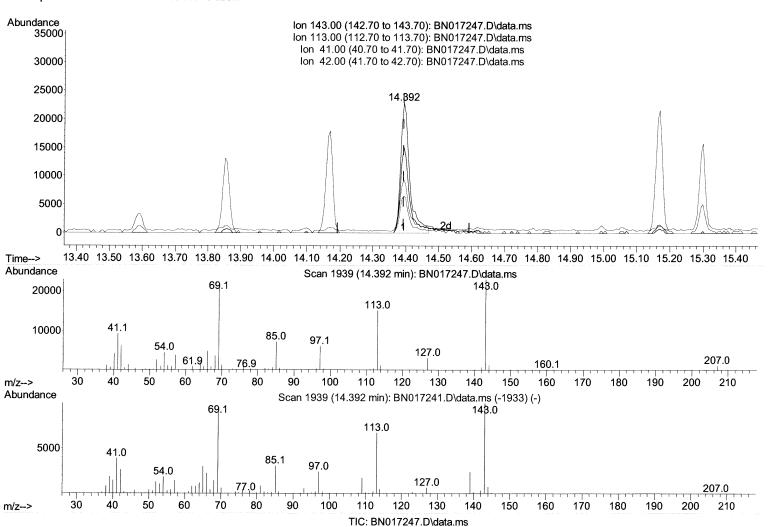
Quant Time: Nov 02 21:36:49 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M

Quant Title : SVOA CALIBRATION QLast Update : Tue Nov 02 15:59:34 2021 Response via : Initial Calibration Instrument :
BNA_N
ClientSampleId :

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021 Supervised By :mohammad ahmed 11/08/2021



(54) 4-Nitrophenol-d4 (S)

14.392min (-0.000) 3.52 ng/ul m N/04/0 JU

response	44382	
Ion	Ехр%	Act%
143.00	100.00	100.00
113.00	67.10	65.94
41.00	38.90	40.67
42.00	26.50	28.25

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\

Data File : BN017247.D

Acq On : 02 Nov 2021 19:12

Operator : CG/JU Sample : M4400-22

Misc

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 02 21:36:49 2021

 $\label{lem:quant_Methods} Quant \ \mbox{Methods} \ \ \mbox{SFAM-EPA-BN110221.M}$

Quant Title : SVOA CALIBRATION QLast Update : Tue Nov 02 15:59:34 2021 Response via : Initial Calibration Instrument : BNA_N ClientSampleId : BG356

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021 Supervised By :mohammad ahmed 11/08/2021

•							
Compound	R.T.	QIon	Response	Conc Un	its Dev(Min)	
Internal Standards							
 1,4-Dichlorobenzene-d4 	7.510	152	253644	20.000	ng/ul	0.00	
20) Naphthalene-d8	10.287	136	1290012		ng/ul		
38) Acenaphthene-d10	14.169	164	866327		ng/ul		
64) Phenanthrene-d10	16.922	188	1848999	20.000	ng/ul	0.00	
79) Chrysene-d12	21.133	240	2007217	20.000	ng/ul	0.00	
88) Perylene-d12	23.327	264	2173033		ng/ul	-0.01	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.034	96	25386	3,956	ng/uL	0.00	
	3.434				ng/ul	0.00	
7) Phenol-d5	6.699	99				0.00	
<pre>9) Bis-(2-Chloroethyl)eth</pre>	6.863	67			ng/ul	0.00	
11) 2-Chlorophenol-d4		132	305296		ng/ul	0.00	
<pre>15) 4-Methylphenol-d8</pre>		113	213514		ng/ul	0.00	
21) Nitrobenzene-d5	8.663	128	185513		ng/ul	0.00	
24) 2-Nitrophenol-d4	9.381	143	204632	18.330	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	9.916	165	349732		_	0.00	
31) 4-Chloroaniline-d4	10.434	131	473135		ng/ul	0.00	
46) Dimethylphthalate-d6	13.592	166	1397519	21.757	ng/ul	0.00	
<pre>49) Acenaphthylene-d8</pre>	13.857	160	1624092	20.102	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.392	143	44382m 🏷	3.520	ng/ul >	0.00 11104/21	20
60) Fluorene-d10	15.169	176	1201143		ng/ul	0.00	
65) 4,6-Dinitro-2-methylph		200	221380	18.718	ng/ul	0.00	
73) Anthracene-d10	17.022		2011010		ng/ul	0.00	
81) Pyrene-d10		212	2552165	23.497	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.192	264	2592145	22.080	ng/ul	0.00	
Target Compounds Ovalue						lue	
					£,		

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