Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\

Data File : BG050901.D

: 9 Nov 2021 Acq On 5:55

Operator : CG/JU Sample : M4445-14

Misc

ALS Vial : 27 Sample Multiplier: 1

Quant Time: Nov 09 06:17:25 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M

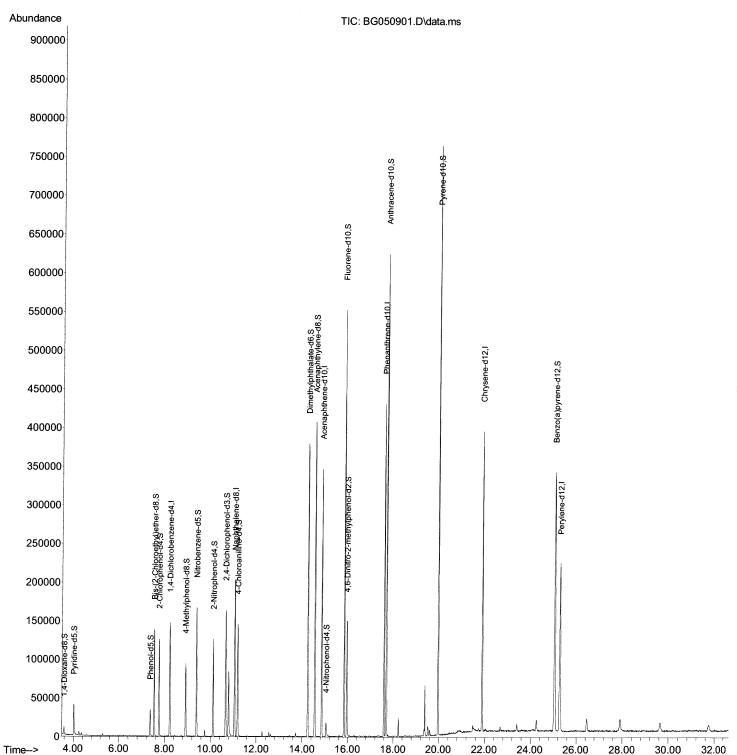
Quant Title : SVOA CALIBRATION QLast Update : Tue Nov 02 14:49:05 2021

Response via : Initial Calibration

Instrument : BNA_G ClientSampleId :

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021 Supervised By:mohammad ahmed 11/09/2021



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\

Data File : BG050901.D

Acq On : 9 Nov 2021 5:55

Operator : CG/JU Sample : M4445-14

Misc :

ALS Vial : 27 Sample Multiplier: 1

Quant Time: Nov 09 06:17:25 2021

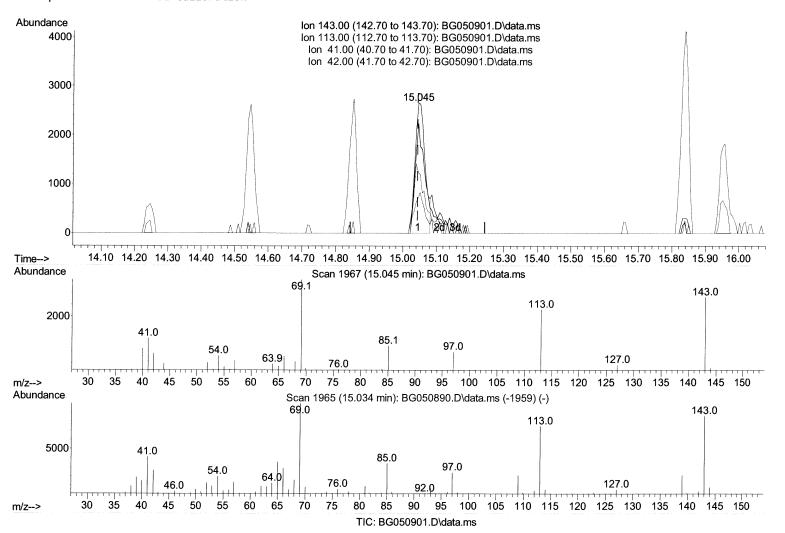
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M

Quant Title : SVOA CALIBRATION QLast Update : Tue Nov 02 14:49:05 2021 Response via : Initial Calibration



Manual IntegrationsAPPROVED

Reviewed By: Jagrut Upadhyay 11/09/2021 Supervised By: mohammad ahmed 11/09/2021



(54) 4-Nitrophenol-d4 (S)

15.045min (+ 0.001) 3.45 ng/ul

response	5550		
Ion	Ехр%	Act%	
143.00	100.00	100.00	
113.00	80.30	84.07	
41.00	44.40	46.61	
42.00	29.70	27.26	

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\

Data File: BG050901.D

Acq On : 9 Nov 2021 5:55

Operator : CG/JU Sample : M4445-14

Misc

ALS Vial : 27 Sample Multiplier: 1

Quant Time: Nov 09 06:17:25 2021

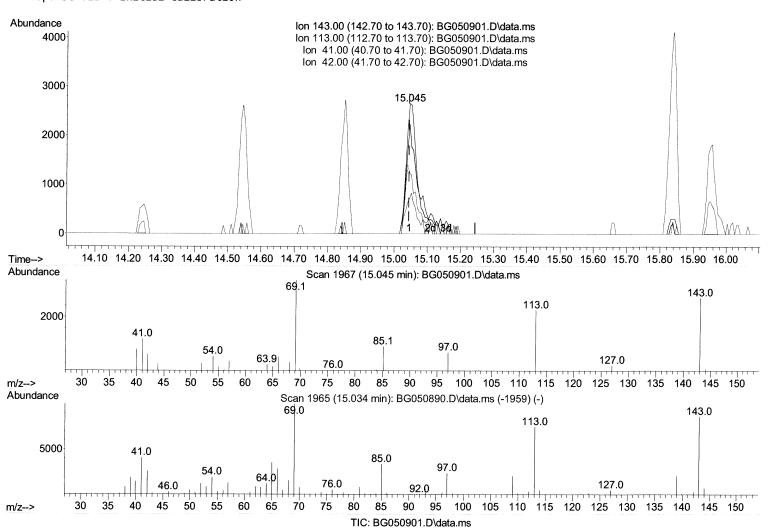
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M

Quant Title : SVOA CALIBRATION QLast Update : Tue Nov 02 14:49:05 2021 Response via : Initial Calibration



Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021 Supervised By :mohammad ahmed 11/09/2021



(54) 4-Nitrophenol-d4 (S)

response	6257	
Ion	Ехр%	Act%
143.00	100.00	100.00
113.00	80.30	84.07
41.00	44.40	46.61
42.00	29.70	27.26

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\

Data File : BG050901.D

Acq On : 9 Nov 2021 5:55

Operator : CG/JU Sample : M4445-14

Misc

ALS Vial : 27 Sample Multiplier: 1

Quant Time: Nov 09 06:17:25 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M

Quant Title : SVOA CALIBRATION QLast Update : Tue Nov 02 14:49:05 2021 Response via : Initial Calibration Instrument : BNA_G ClientSampleld : BG388

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/09/2021 Supervised By :mohammad ahmed 11/09/2021

Compound	R.T.	QIon	Response	Conc Units Dev(Min)
Internal Standards				
 1,4-Dichlorobenzene-d4 	8.230	152	39983	20.000 ng/ul 0.00
20) Naphthalene-d8	11.050	136	174113	20.000 ng/ul -0.01
38) Acenaphthene-d10			115853	20.000 ng/ul -0.01
64) Phenanthrene-d10	17.595	188	255498	20.000 ng/ul -0.01
79) Chrysene-d12	21.890	240	225301	
88) Perylene-d12	25.292	264	220081	20.000 ng/ul -0.02
System Monitoring Compounds				
3) 1,4-Dioxane-d8	3.594	96	5913	4.773 ng/uL 0.00
4) Pyridine-d5	4.017	84		7.430 ng/ul 0.00
7) Phenol-d5	7.372	99		5.057 ng/ul 0.00
<pre>9) Bis-(2-Chloroethyl)eth</pre>	7.542	67	70032	25.416 ng/ul 0.00
11) 2-Chlorophenol-d4	7.754	132	56698	19.180 ng/ul -0.01
<pre>15) 4-Methylphenol-d8</pre>	8.923	113	38230	11.385 ng/ul -0.01
21) Nitrobenzene-d5	9.399	128	39252	26.528 ng/ul -0.01
24) 2-Nitrophenol-d4	10.127	143	40984	24.911 ng/ul -0.01
28) 2,4-Dichlorophenol-d3	10.668	165	60234	21.734 ng/ul 0.00
31) 4-Chloroaniline-d4	11.185	131	83610	19.922 ng/ul 0.00
46) Dimethylphthalate-d6	14.240	166	248464	28.032 ng/ul -0.01
<pre>49) Acenaphthylene-d8</pre>	14.546	160	298607	27.041 ng/ul -0.01
54) 4-Nitrophenol-d4	15.045	143	6257m 🕽	> 3.893 ng/ul> 0.00 t////2/J
60) Fluorene-d10	15.838	176	216869	27.620 ng/ul -0.01
65) 4,6-Dinitro-2-methylph	15.956	200	32864	21.216 ng/ul 0.00
73) Anthracene-d10			362372	29.999 ng/ul -0.01
	19.969	212	411144	28.254 ng/ul -0.01
92) Benzo(a)pyrene-d12	25.057	264	345564	28.403 ng/ul -0.02
arget Compounds				Qvalue

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