

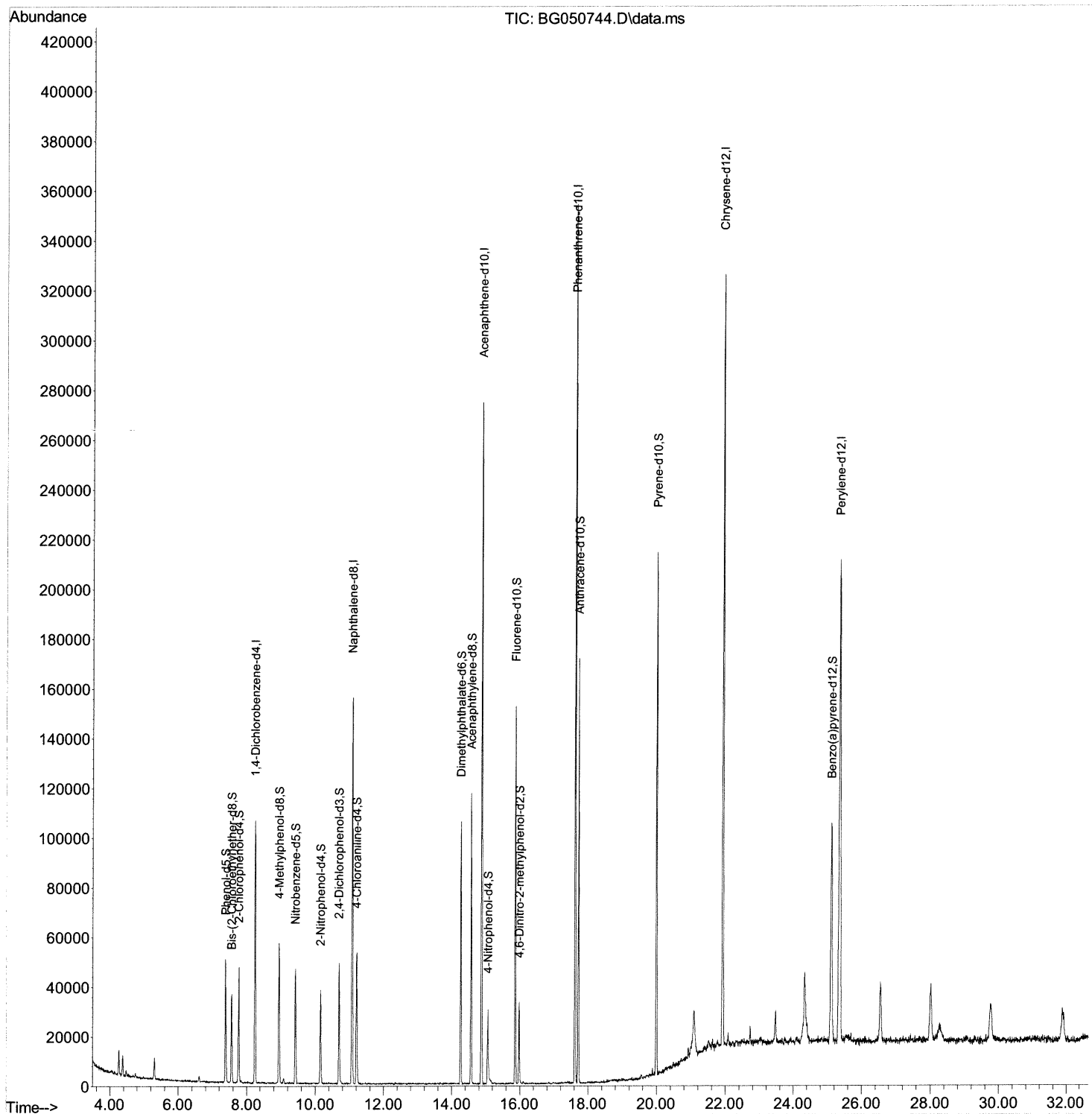
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050744.D
Acq On : 27 Oct 2021 15:41
Operator : CG/JU
Sample : M4205-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B34

Manual Integrations
APPROVED

mohammad
10/28/2021 11:14:56 AM

Quant Time: Oct 27 16:21:55 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

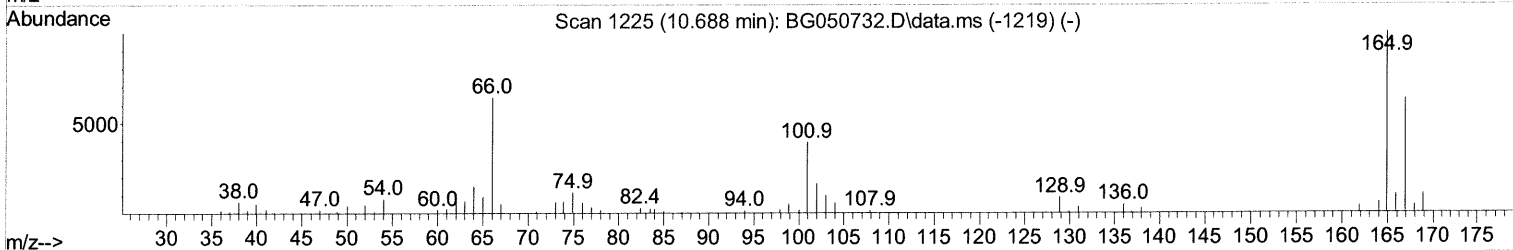
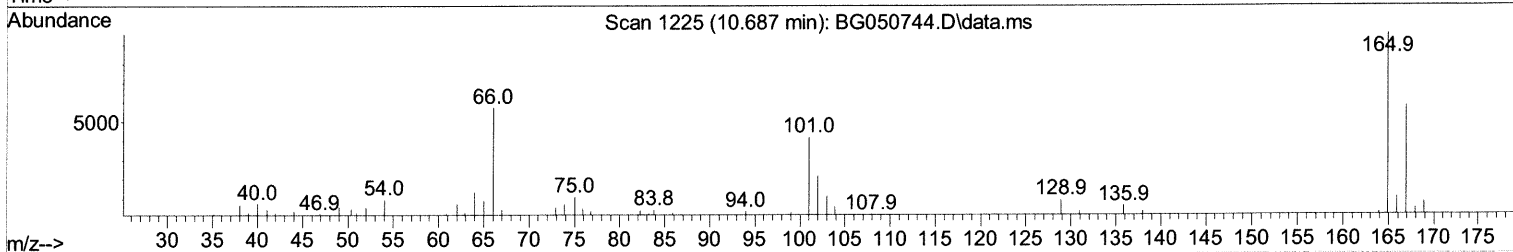
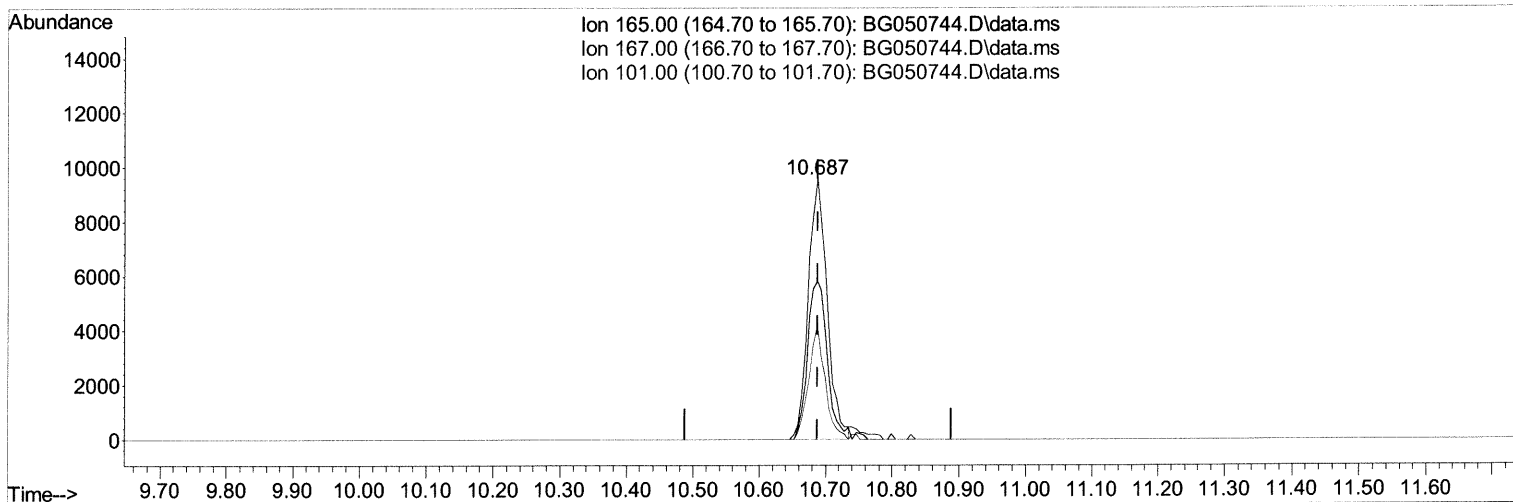
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050744.D
Acq On : 27 Oct 2021 15:41
Operator : CG/JU
Sample : M4205-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B34

Manual Integrations
APPROVED

mohammad
10/28/2021 11:14:56 AM

Quant Time: Oct 27 16:21:55 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



TIC: BG050744.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.687min (-0.001) 9.37 ng/ul

response 18878

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	70.60	60.72
101.00	40.60	43.71
0.00	0.00	0.00

Quantitation Report (Qedit)

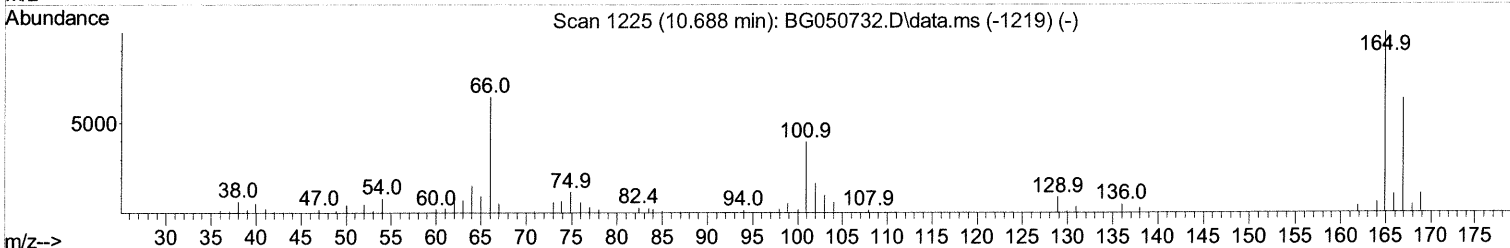
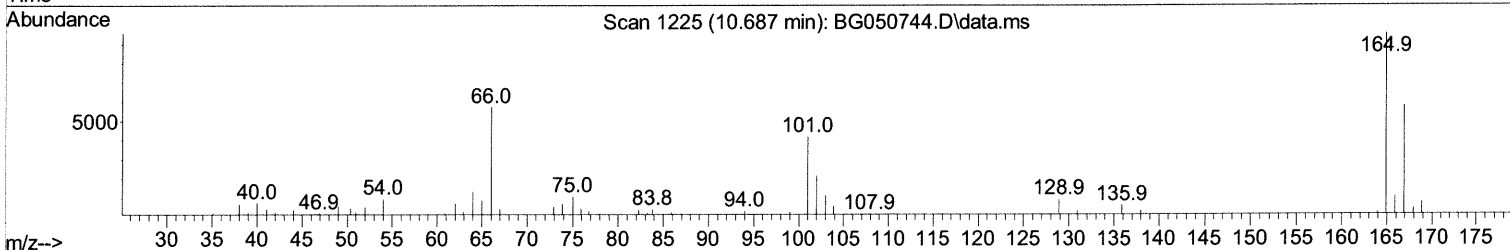
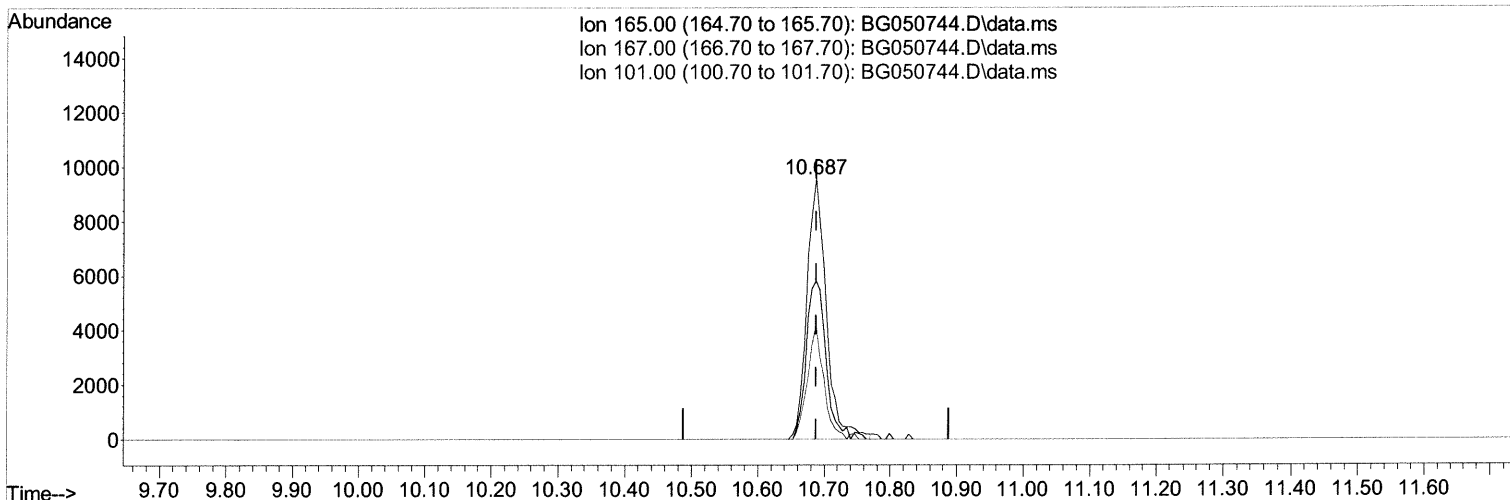
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050744.D
Acq On : 27 Oct 2021 15:41
Operator : CG/JU
Sample : M4205-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B34

Manual Integrations
APPROVED

mohammad
10/28/2021 11:14:56 AM

Quant Time: Oct 27 16:21:55 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



TIC: BG050744.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.687min (-0.001) 9.65 ng/ul m 10/30/21 JU

response 19453

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	70.60	60.72
101.00	40.60	43.71
0.00	0.00	0.00

Quantitation Report (Qedit)

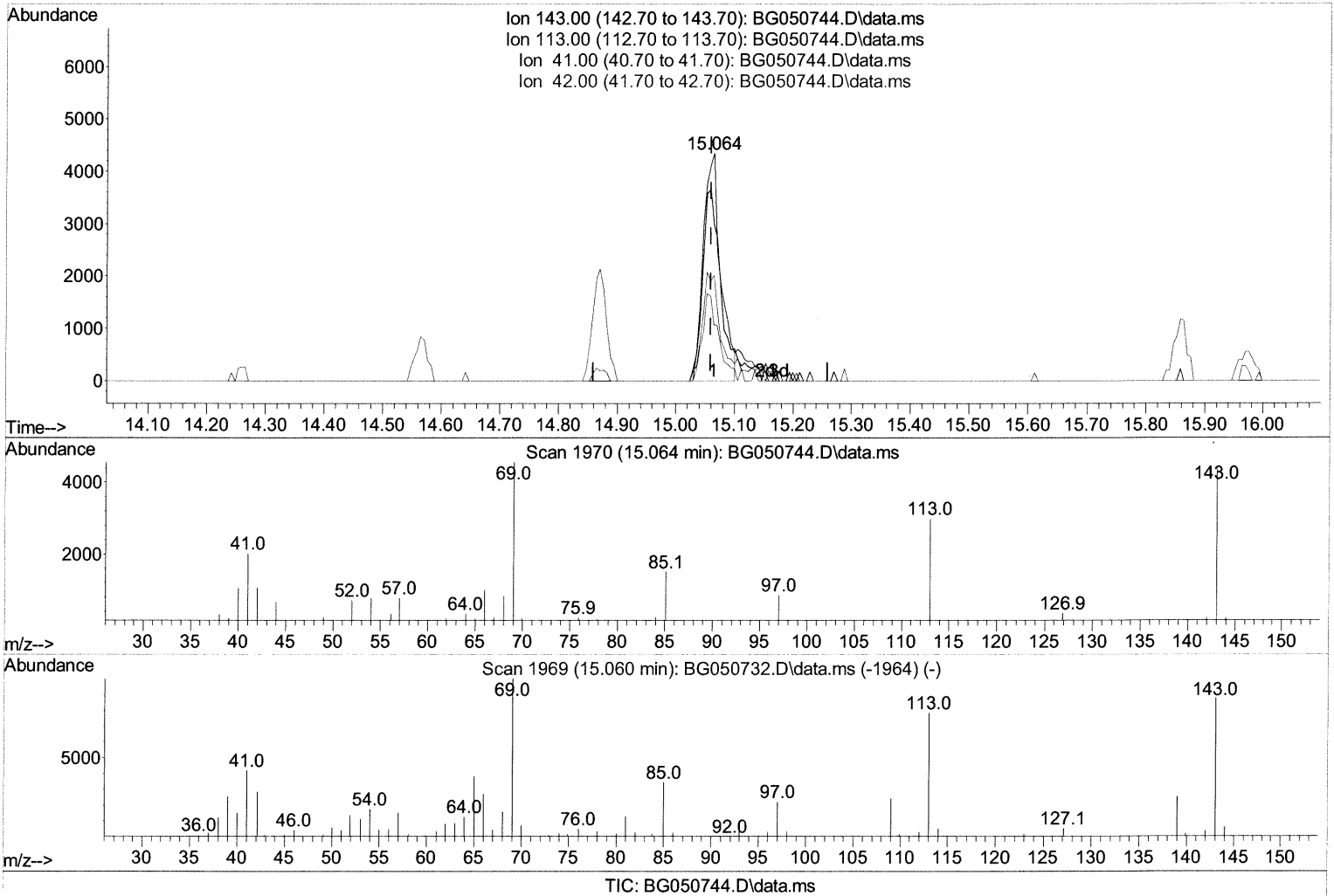
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050744.D
Acq On : 27 Oct 2021 15:41
Operator : CG/JU
Sample : M4205-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B34

Manual Integrations
APPROVED

mohammad
10/28/2021 11:14:56 AM

Quant Time: Oct 27 16:21:55 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

15.064min (+ 0.005) 7.39 ng/ul

response 8967

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	68.67
41.00	46.80	46.36
42.00	27.30	24.77

Quantitation Report (Qedit)

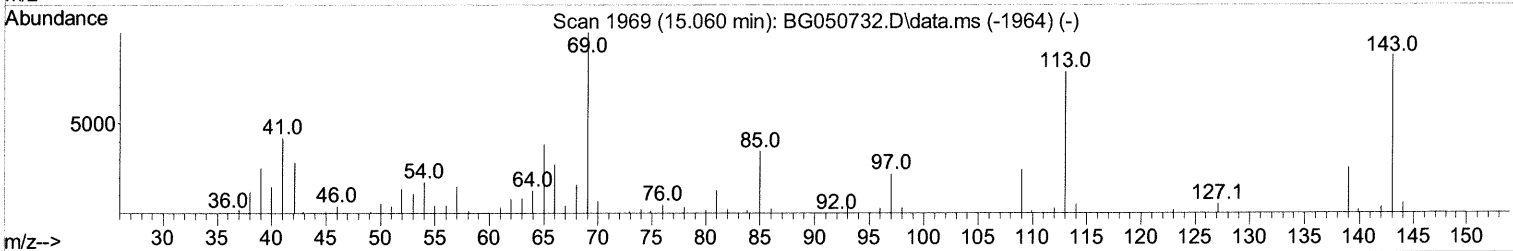
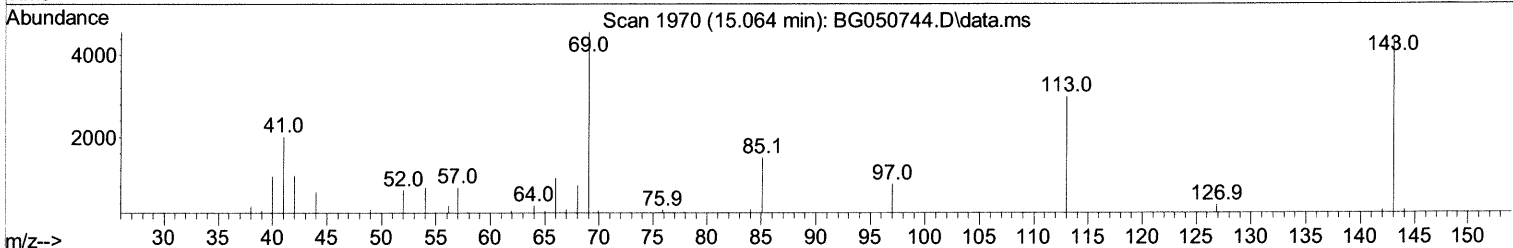
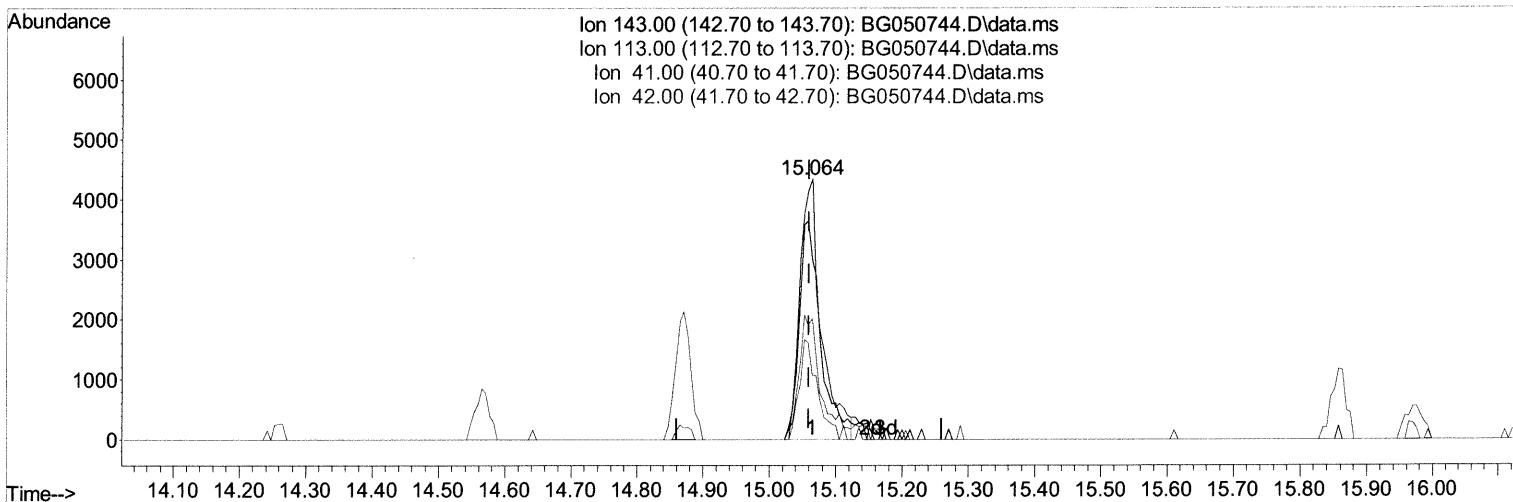
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050744.D
 Acq On : 27 Oct 2021 15:41
 Operator : CG/JU
 Sample : M4205-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B34

Manual Integrations
 APPROVED

mohammad
 10/28/2021 11:14:56 AM

Quant Time: Oct 27 16:21:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 18:31:25 2021
 Response via : Initial Calibration



TIC: BG050744.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.064min (+ 0.005) 7.95 ng/ul m 10/30/21 JU

response 9643

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	68.67
41.00	46.80	46.36
42.00	27.30	24.77

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050744.D
 Acq On : 27 Oct 2021 15:41
 Operator : CG/JU
 Sample : M4205-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B34

Manual Integrations
 APPROVED

mohammad
 10/28/2021 11:14:56 AM

Quant Time: Oct 27 16:21:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 18:31:25 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.243	152	29329	20.000	ng/ul	0.00
20) Naphthalene-d8	11.069	136	133309	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.871	164	94881	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.620	188	217105	20.000	ng/ul	0.00
79) Chrysene-d12	21.921	240	187259	20.000	ng/ul	#-0.01
88) Perylene-d12	25.341	264	181067	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.385	99	27929	10.248	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.562	67	18607	10.611	ng/ul	0.00
11) 2-Chlorophenol-d4	7.773	132	20284	10.595	ng/ul	0.00
15) 4-Methylphenol-d8	8.942	113	21973	10.442	ng/ul	0.00
21) Nitrobenzene-d5	9.418	128	10730	10.545	ng/ul	0.00
24) 2-Nitrophenol-d4	10.147	143	11721	10.215	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.687	165	19453m >	9.653	ng/ul >	0.00 10/30/21 JU
31) 4-Chloroaniline-d4	11.204	131	30257	10.231	ng/ul	0.00
46) Dimethylphthalate-d6	14.260	166	71389	10.654	ng/ul	0.00
49) Acenaphthylene-d8	14.565	160	87186	10.477	ng/ul	0.00
54) 4-Nitrophenol-d4	15.064	143	9643m >	7.952	ng/ul >	0.00 10/30/21 JU
60) Fluorene-d10	15.858	176	62487	10.851	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.975	200	8304	6.536	ng/ul	0.00
73) Anthracene-d10	17.714	188	101549	10.909	ng/ul	-0.01
81) Pyrene-d10	19.994	212	116965	10.961	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.106	264	93578	10.045	ng/ul	-0.02

Target Compounds Qvalue

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