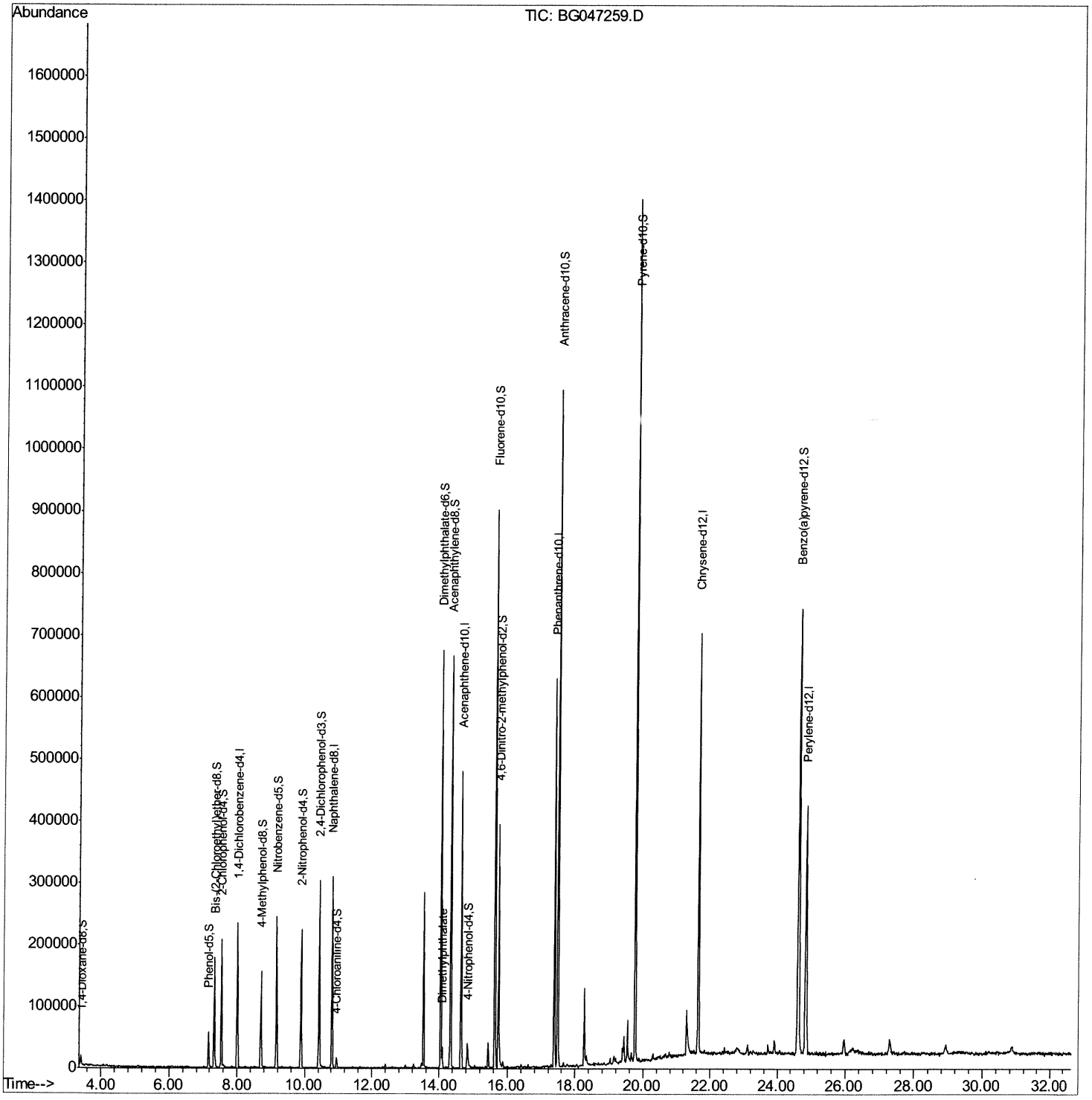
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG110920\
Data File : BG047259.D
Acq On : 9 Nov 2020 17:26
Operator : CG/JU
Sample : L4661-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 09 18:03:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 09 12:15:46 2020
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
F4R00

Manual Integrations APPROVED
mohammad
11/10/2020 12:01:51 PM



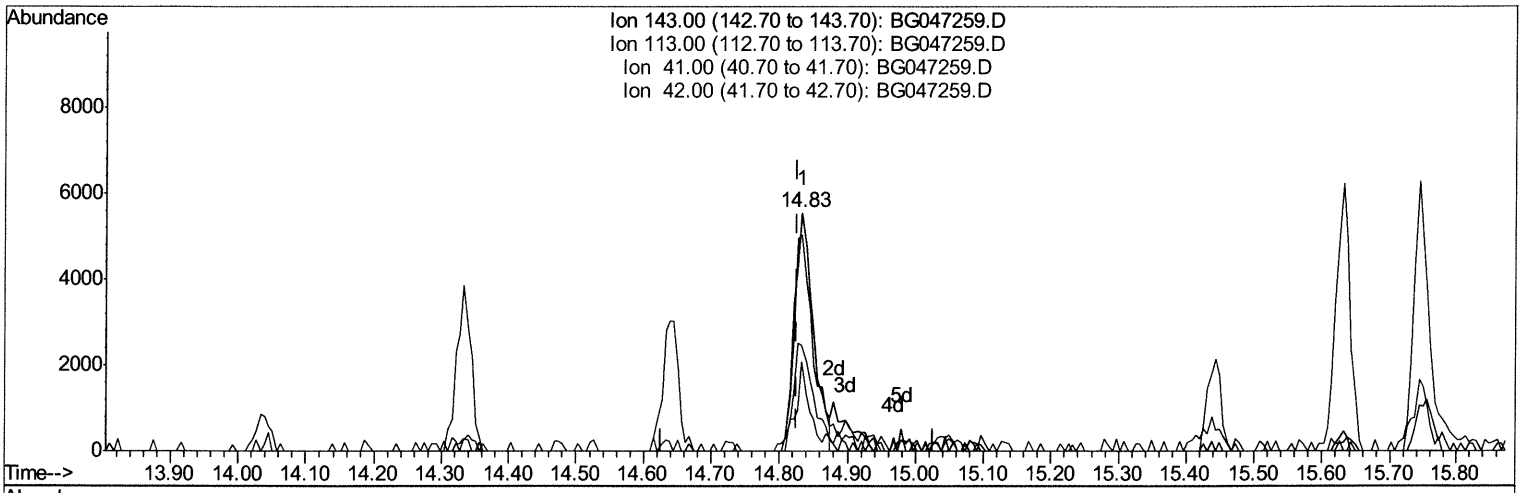
Quantitation Report (Qedit)

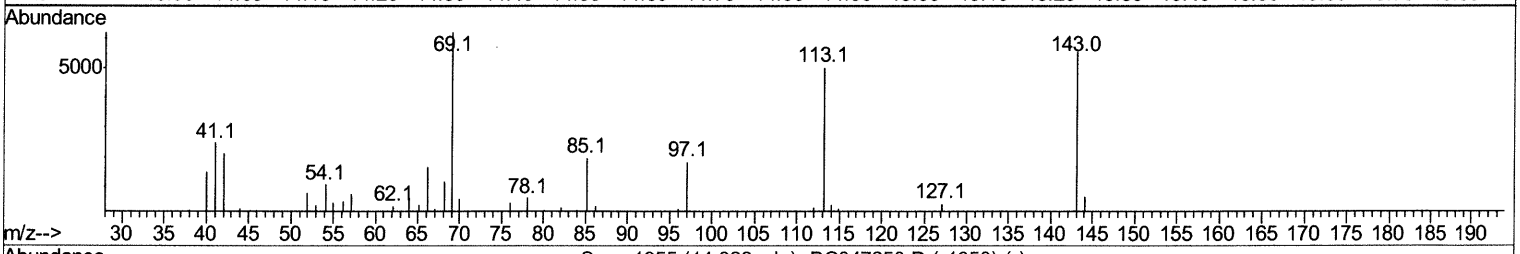
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG110920\
Data File : BG047259.D
Acq On : 9 Nov 2020 17:26
Operator : CG/JU
Sample : L4661-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

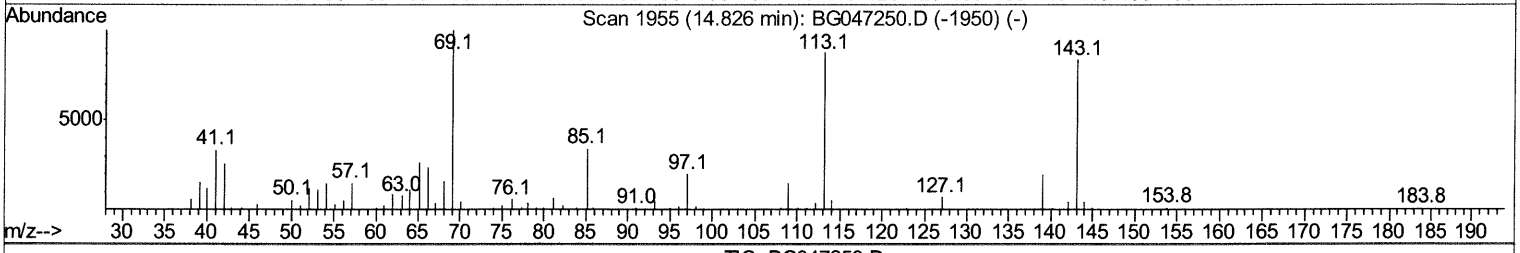
Quant Time: Nov 09 18:01:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 09 12:15:46 2020
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
F4R00

Manual Integrations APPROVED
mohammad
11/10/2020 12:01:51 PM







TIC: BG047259.D

(52) 4-Nitrophenol-d4 (S)

14.833min (+0.006) 4.93ng/ul

response 10843

Ion	Exp%	Act%
143.00	100	100
113.00	89.40	90.63
41.00	40.00	44.44
42.00	29.30	37.58#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG110920\
Data File : BG047259.D
Acq On : 9 Nov 2020 17:26
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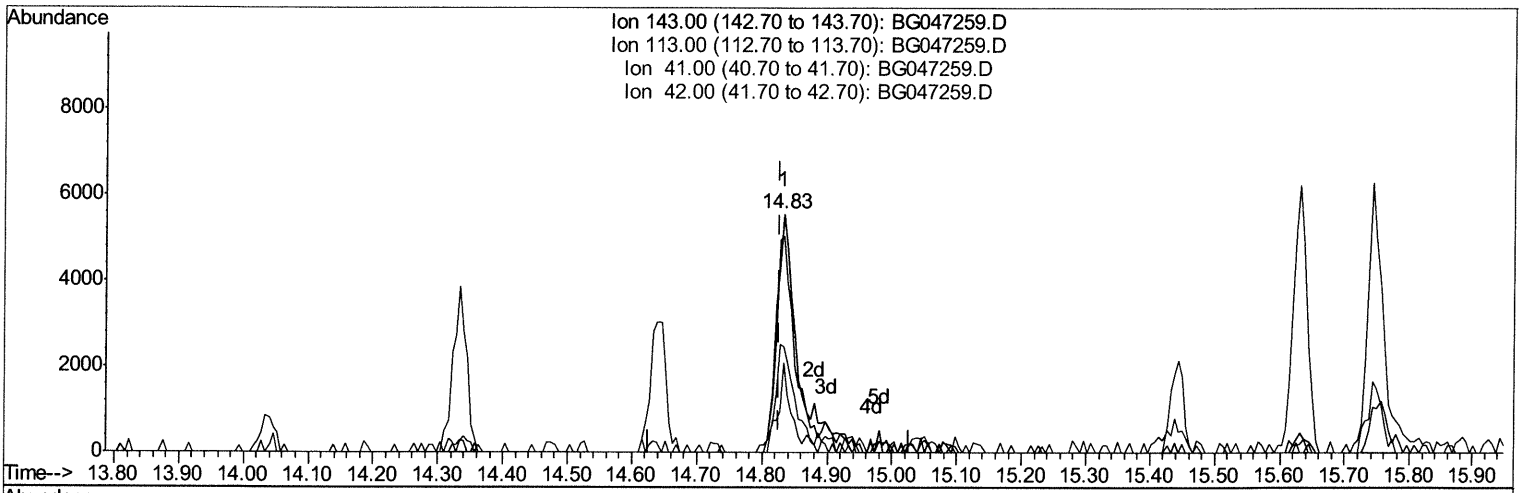
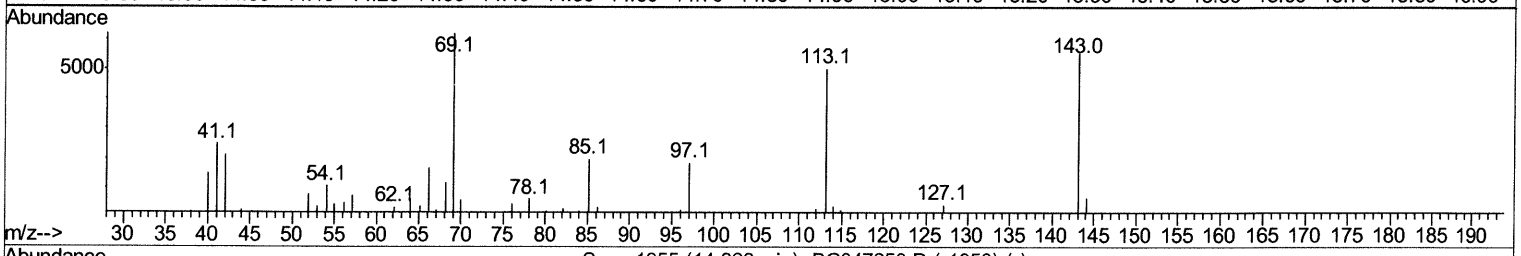
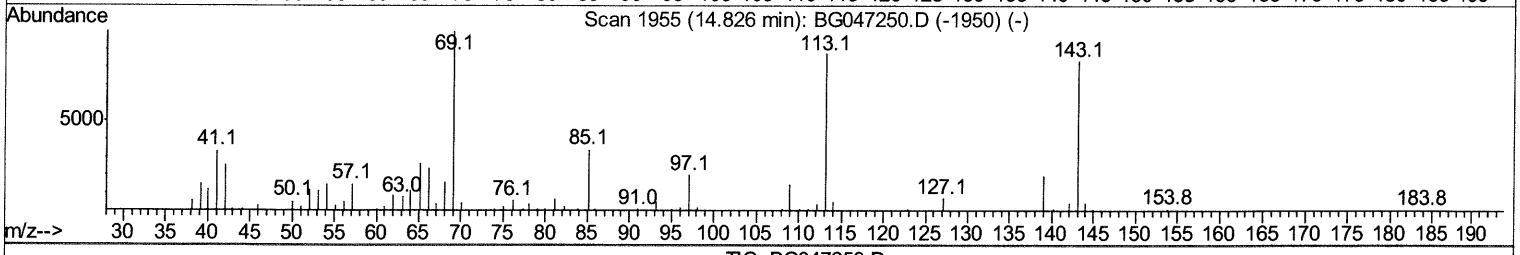
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 09 12:15:46 2020
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
F4R00

Manual Integrations APPROVED
mohammad
11/10/2020 12:01:51 PM







TIC: BG047259.D

(52) 4-Nitrophenol-d4 (S)

14.833min (+0.006) 5.91ng/ul m 11/10/2020

response 12991

Ion	Exp%	Act%
143.00	100	100
113.00	89.40	90.63
41.00	40.00	44.44
42.00	29.30	37.58#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG110920\
Data File : BG047259.D
Acq On : 9 Nov 2020 17:26
Operator : CG/JU
Sample : L4661-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : F4R00

Manual Integrations APPROVED
mohammad
11/10/2020 12:01:51 PM

Quant Time: Nov 09 18:03:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 09 12:15:46 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	62624	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	246183	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	169769	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	397759	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	418818	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	437025	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.40	96	7808	5.03	ng/uL	0.00
5) Phenol-d5	7.16	99	29964	5.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	83200	26.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	88614	20.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	58728	13.54	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	56209	27.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	62983	26.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	113802	24.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	9864	2.46	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	413226	29.60	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	477012	28.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	12991m>	5.91	ng/ul>	0.00
58) Fluorene-d10	15.63	176	371549	28.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	85979	31.34	ng/ul	0.00
71) Anthracene-d10	17.48	188	635658	32.97	ng/ul	0.00
79) Pyrene-d10	19.77	212	793156	33.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	810866	33.75	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	14.09	163	18473	1.319	ng/ul#	94

11/10/20 JU

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