

Quantitation Report (QT Reviewed)

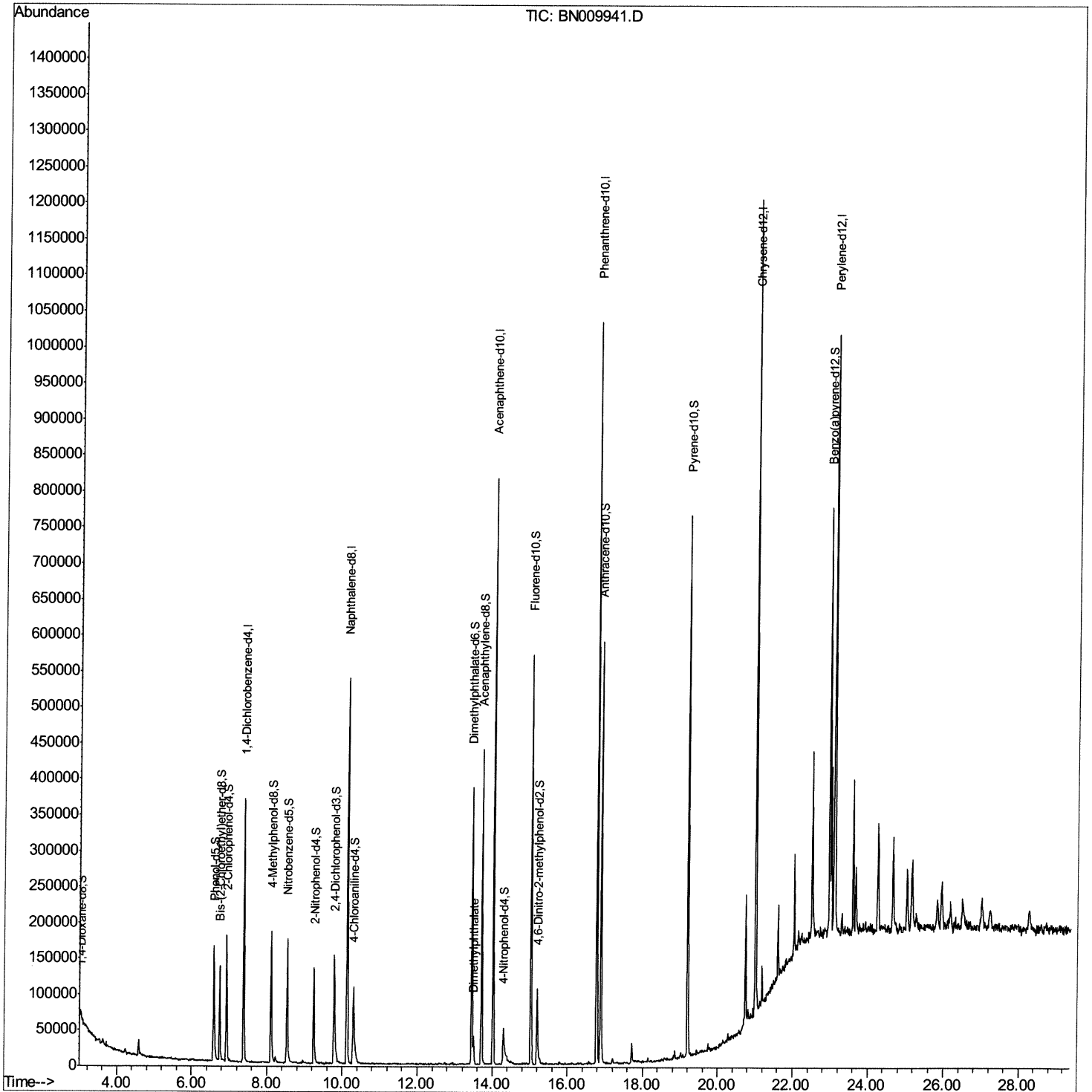
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
 Data File : BN009941.D
 Acq On : 26 Feb 2020 22:55
 Operator : CG/JU
 Sample : L1612-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDL4

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:57:37 PM

Quant Time: Feb 27 08:08:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

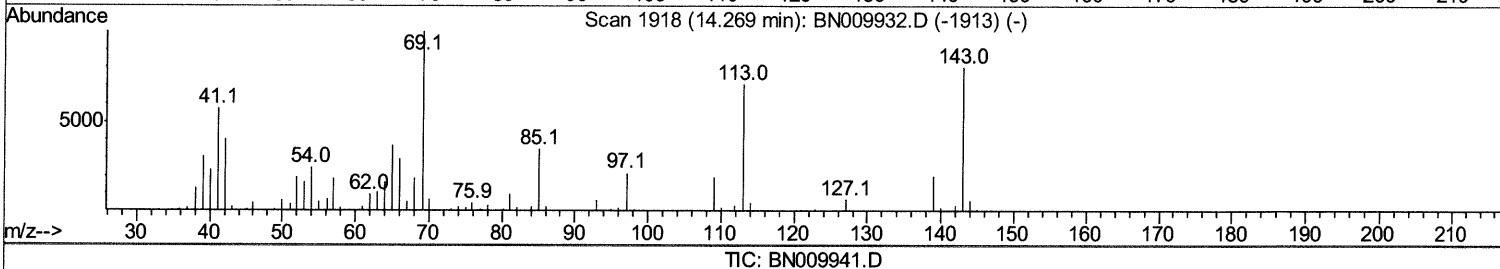
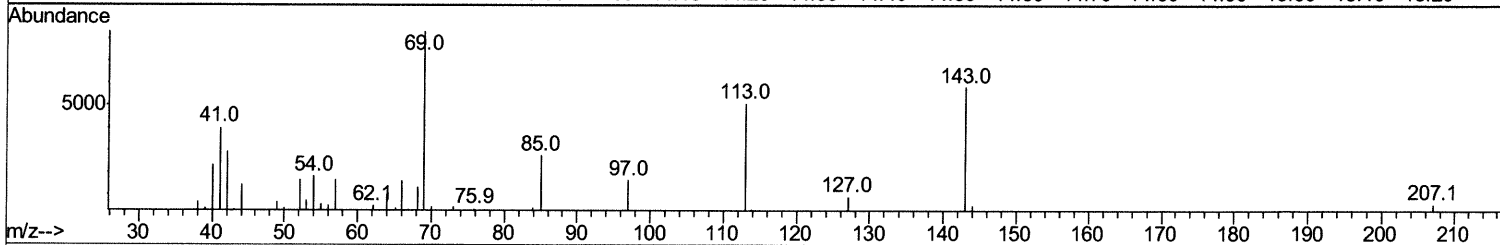
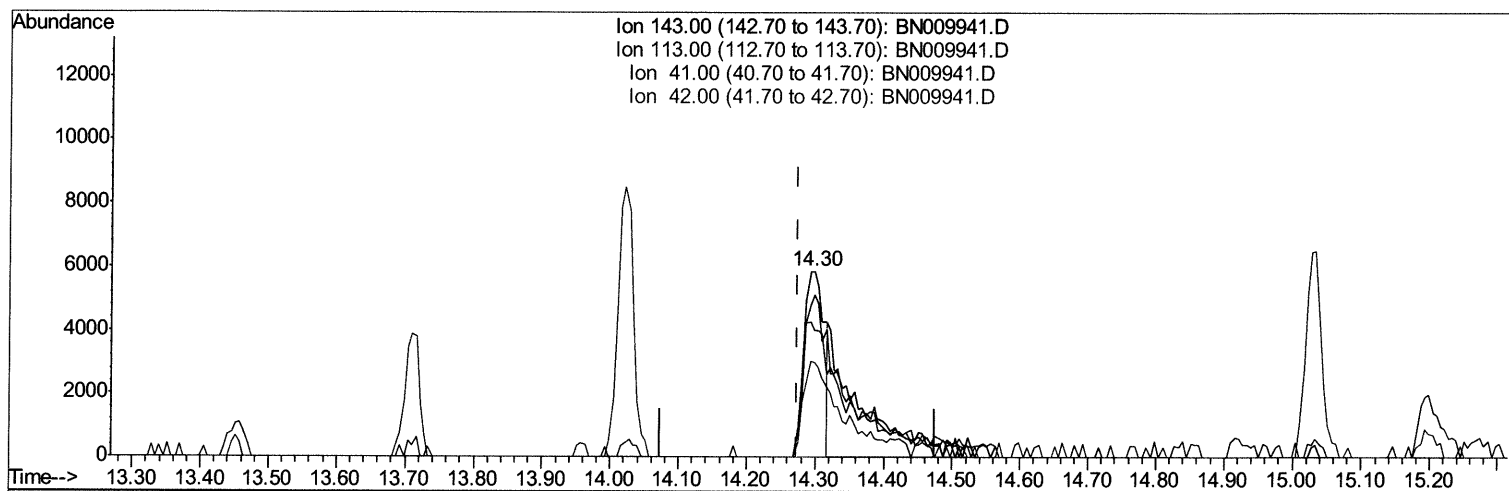
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
Data File : BN009941.D
Acq On : 26 Feb 2020 22:55
Operator : CG/JU
Sample : L1612-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDL4

Manual Integrations
APPROVED

mohammad
2/27/2020 4:57:37 PM

Quant Time: Feb 27 07:18:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.298min (+0.024) 3.55ng/ul

response 12006

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	87.40
41.00	66.00	68.54
42.00	43.20	50.80

Quantitation Report (Qedit)

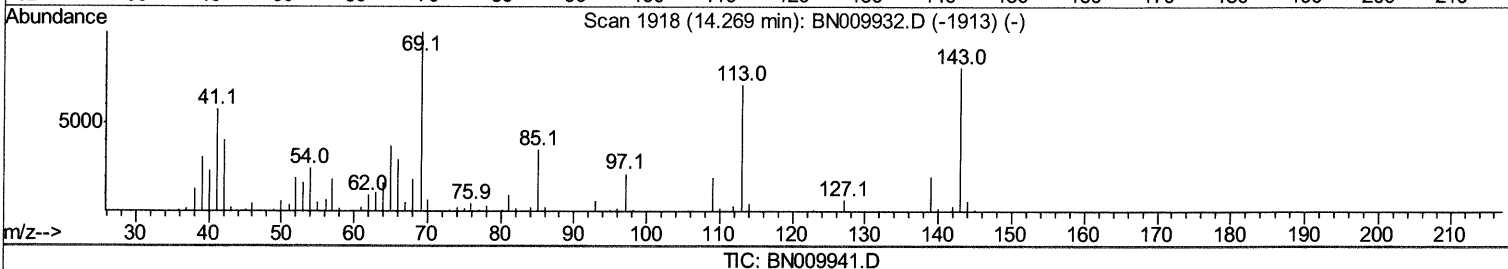
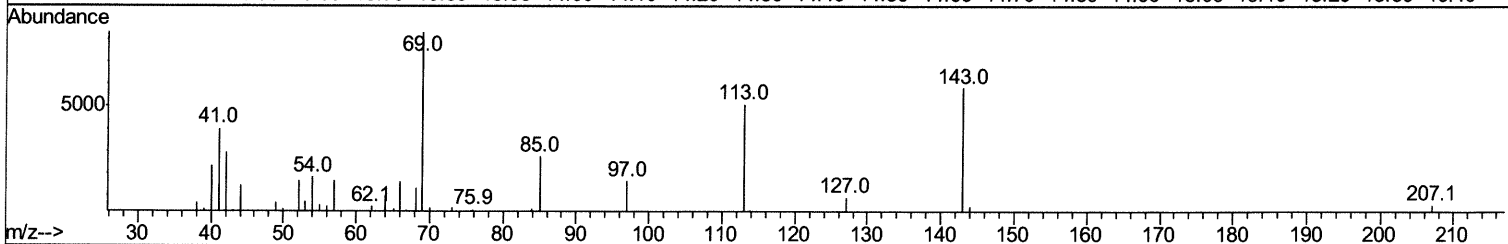
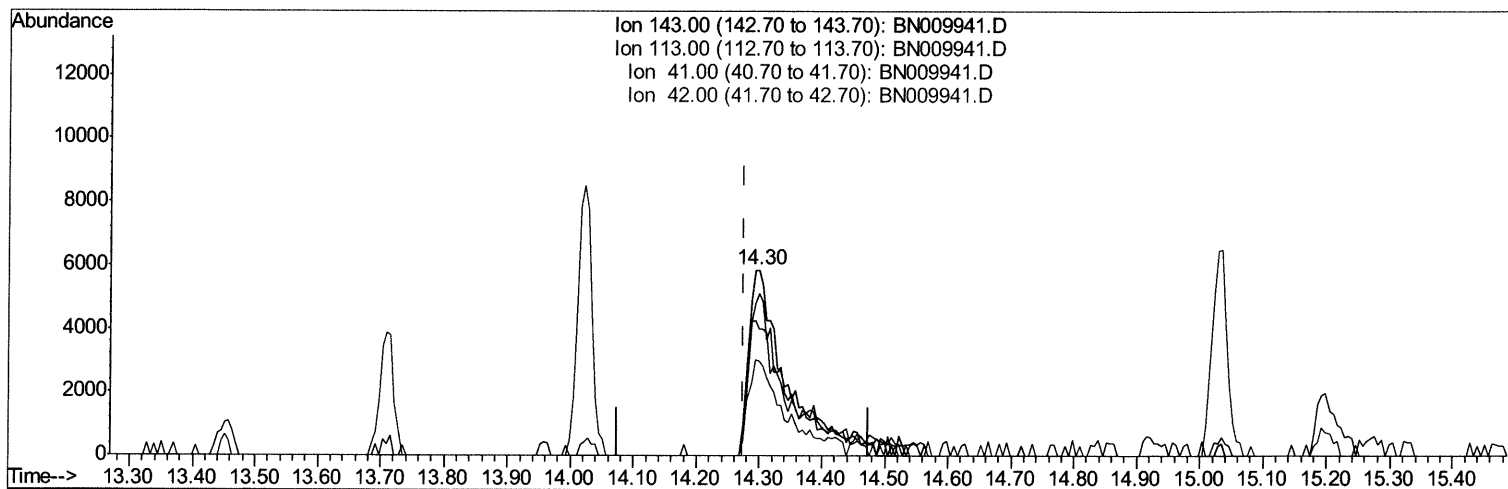
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
 Data File : BN009941.D
 Acq On : 26 Feb 2020 22:55
 Operator : CG/JU
 Sample : L1612-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDL4

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:57:37 PM

Quant Time: Feb 27 07:18:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration



TIC: BN009941.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.024) 7.24ng/ul m *JU02/27/20*

response 24489

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	87.40
41.00	66.00	68.54
42.00	43.20	50.80

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
 Data File : BN009941.D
 Acq On : 26 Feb 2020 22:55
 Operator : CG/JU
 Sample : L1612-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDL4

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:57:37 PM

Quant Time: Feb 27 08:08:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	87918	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	380637	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	248014	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	548690	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	538030	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	561884	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	4202	1.97	ng/uL	0.00
5) Phenol-d5	6.59	99	83075	11.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	69067	13.38	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	69419	12.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	65081	10.94	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	33855	12.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	35712	11.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	63639	10.87	ng/ul	0.01
29) 4-Chloroaniline-d4	10.30	131	74057	11.25	ng/ul	0.01
44) Dimethylphthalate-d6	13.45	166	255365	13.78	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	282365	12.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	24489m	7.24	ng/ul	0.02
58) Fluorene-d10	15.03	176	225005	14.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	22417	6.58	ng/ul	0.01
71) Anthracene-d10	16.88	188	337379	13.41	ng/ul	0.00
79) Pyrene-d10	19.19	212	390824	13.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	380792	13.57	ng/ul	0.00

5/20/2020

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.50	163	22095	1.143	ng/ul#	97

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