

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (QT Reviewed)

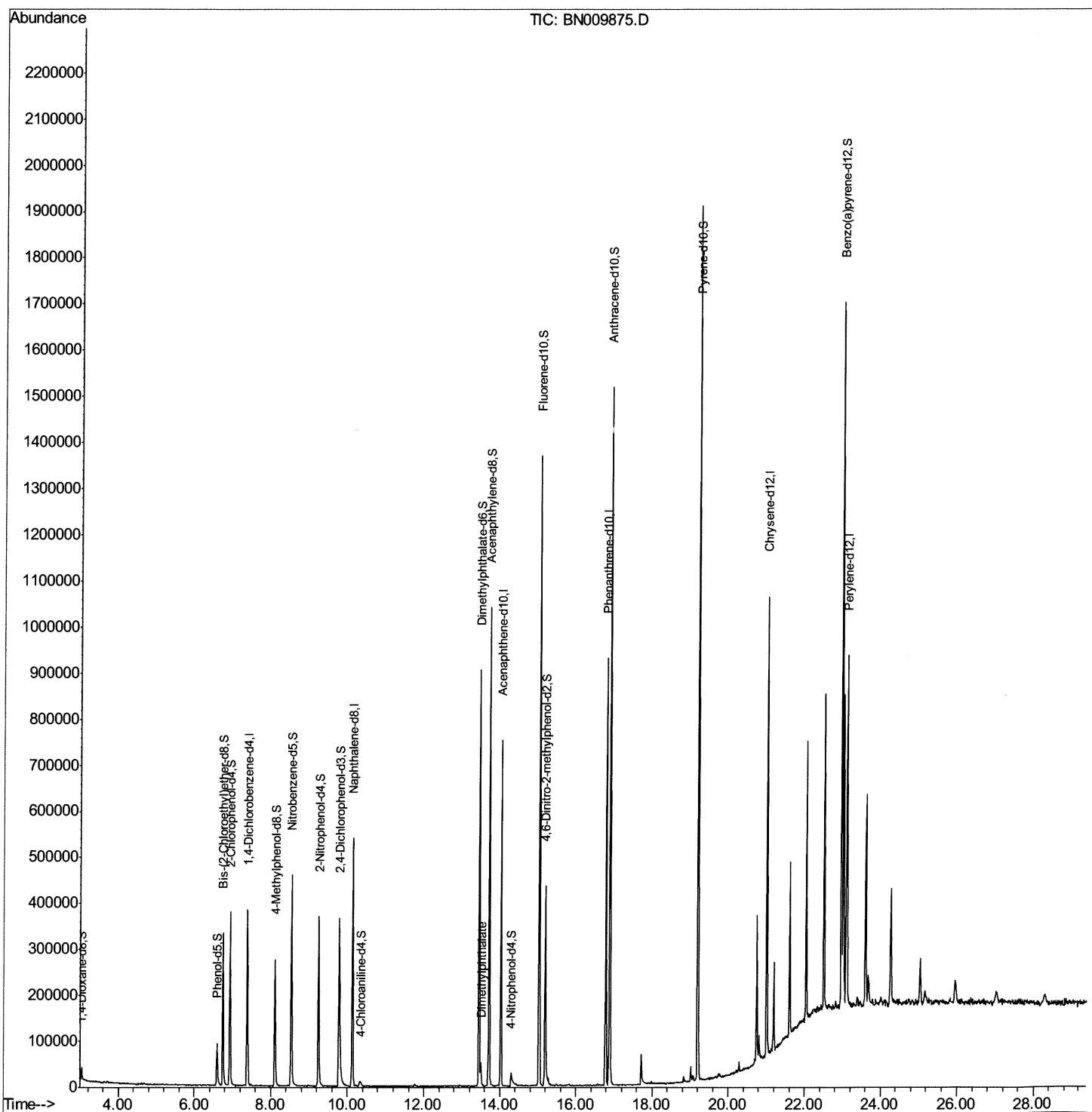
Data File : BN009875.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1582-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBDW2

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:13 PM

Quant Time: Feb 25 03:03:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Qedit)

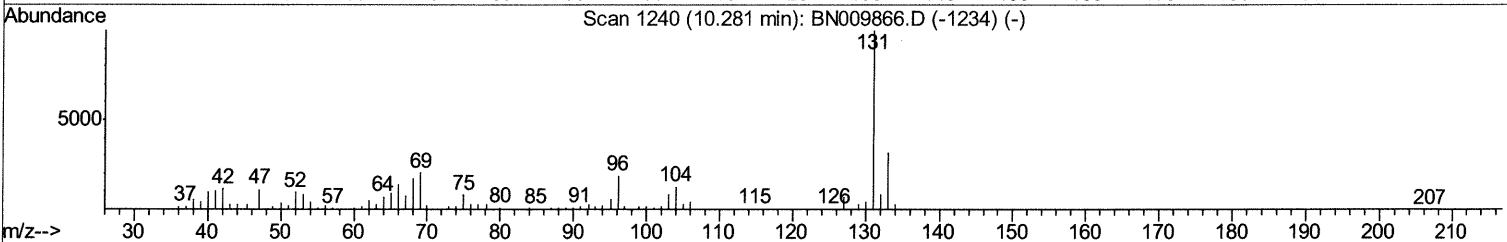
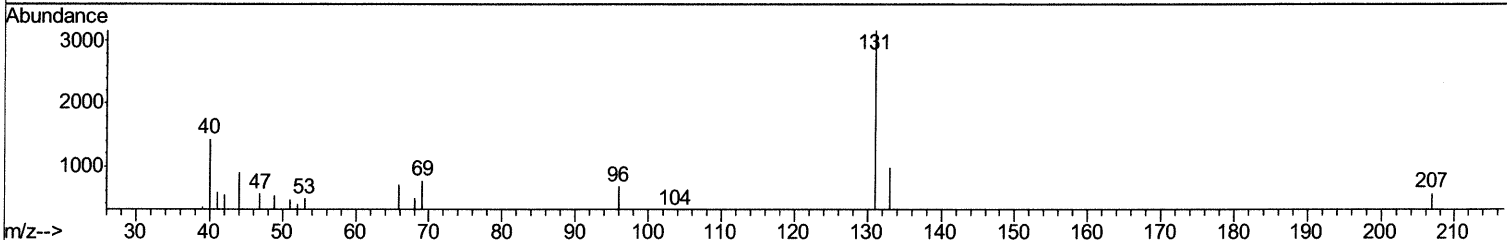
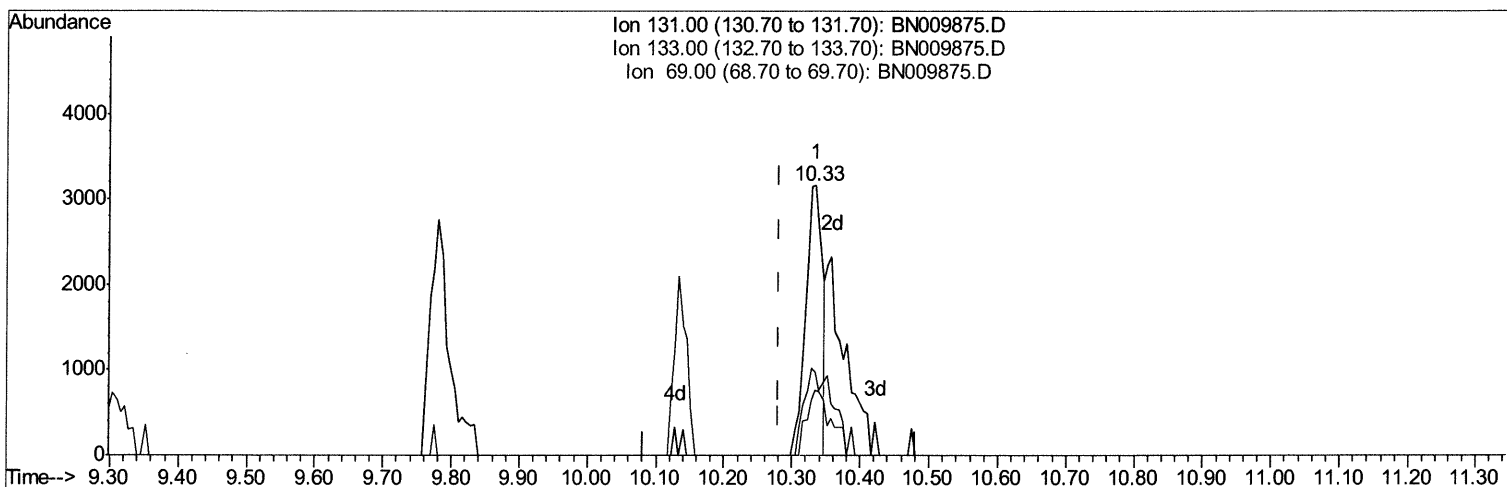
Data File : BN009875.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1582-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDW2

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:13 PM

Quant Time: Feb 25 02:42:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration



TIC: BN009875.D

(29) 4-Chloroaniline-d4 (S)
10.334min (+0.053) 0.85ng/ul
response 5368

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.95
69.00	22.10	24.15
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Qedit)

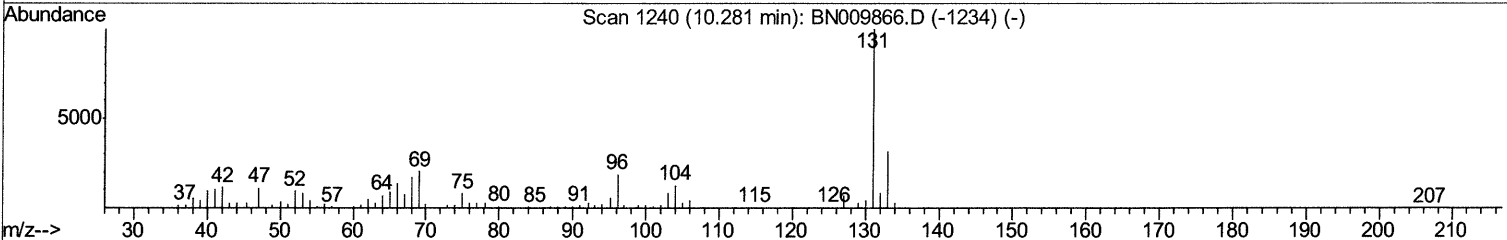
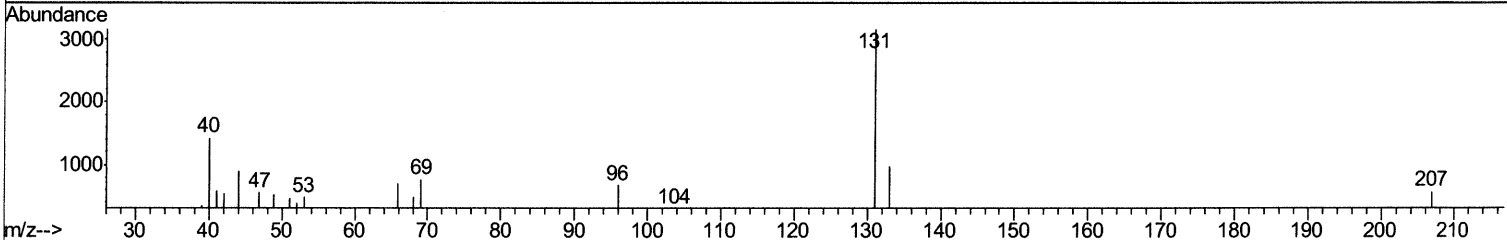
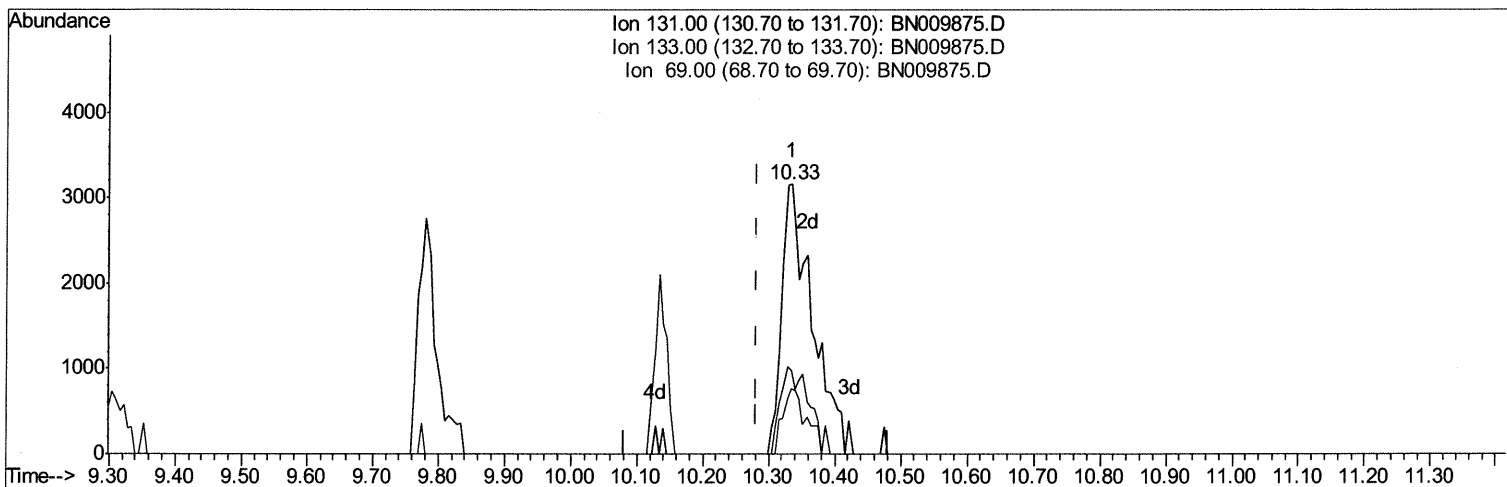
Data File : BN009875.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1582-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDW2

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:13 PM

Quant Time: Feb 25 02:42:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration



TIC: BN009875.D

(29) 4-Chloroaniline-d4 (S)

10.334min (+0.053) 1.58ng/ul m *JU 2/28/20*

response 9916

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.95
69.00	22.10	24.15
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Qedit)

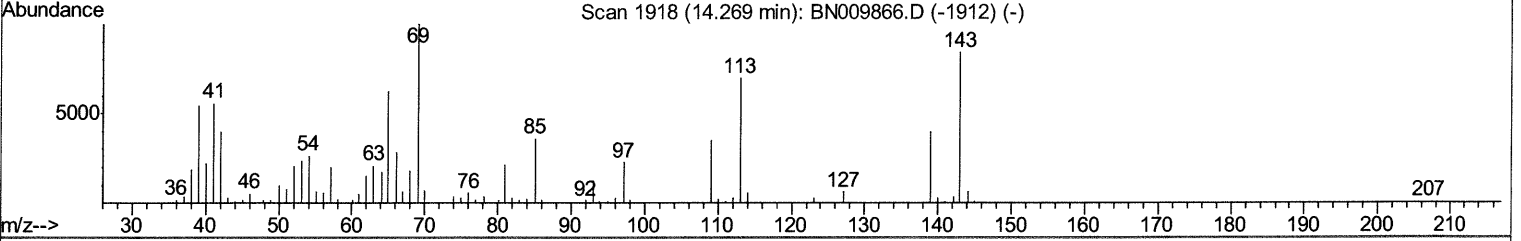
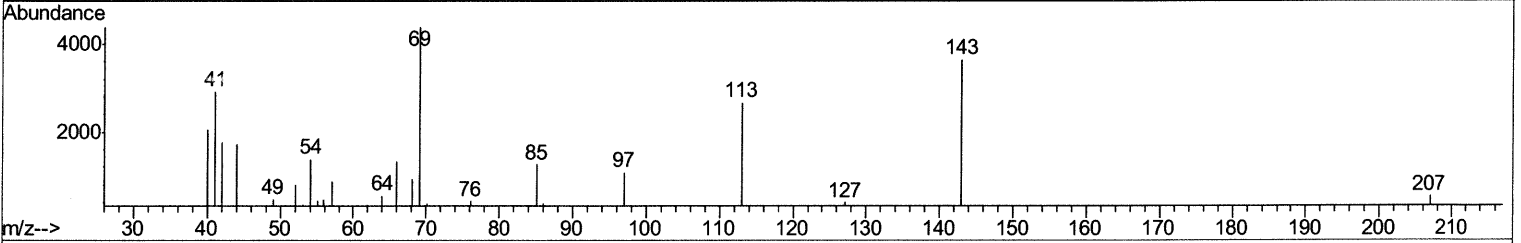
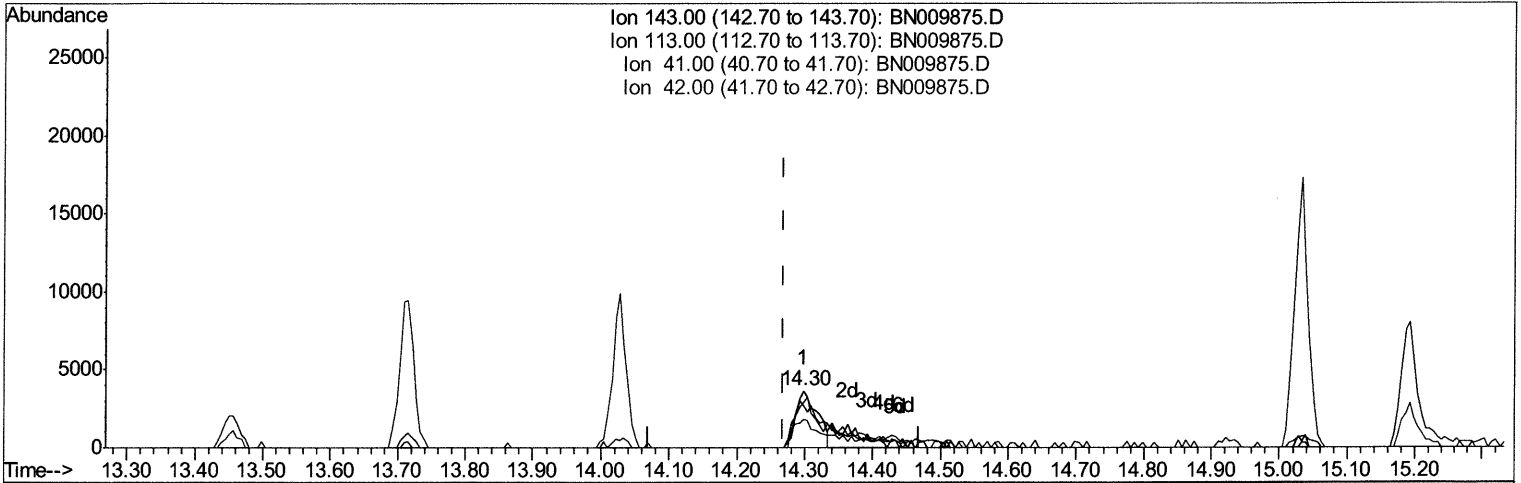
Data File : BN009875.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1582-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBDW2

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:13 PM

Quant Time: Feb 25 02:42:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration



TIC: BN009875.D

(52) 4-Nitrophenol-d4 (S)
14.298min (+0.029) 2.64ng/ul
response 8160
Ion Exp% Act%
143.00 100 100
113.00 86.40 73.31
41.00 66.00 80.10#
42.00 43.20 49.01

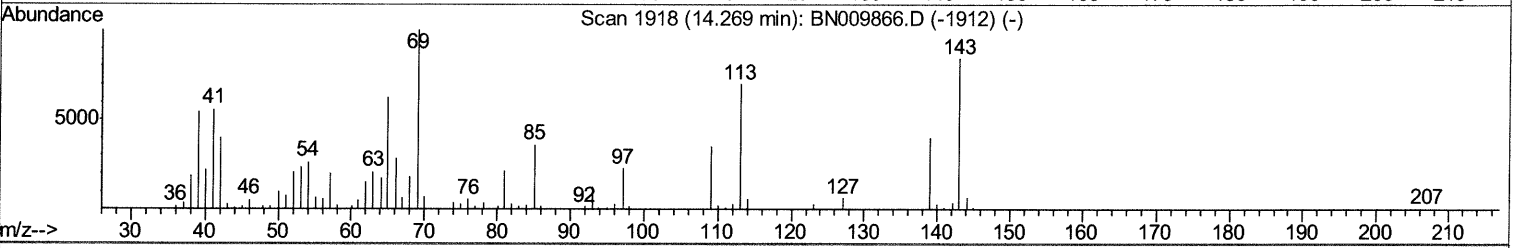
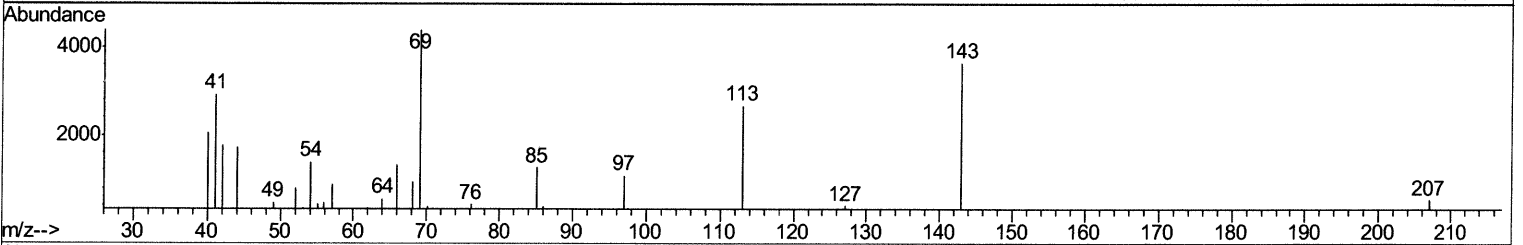
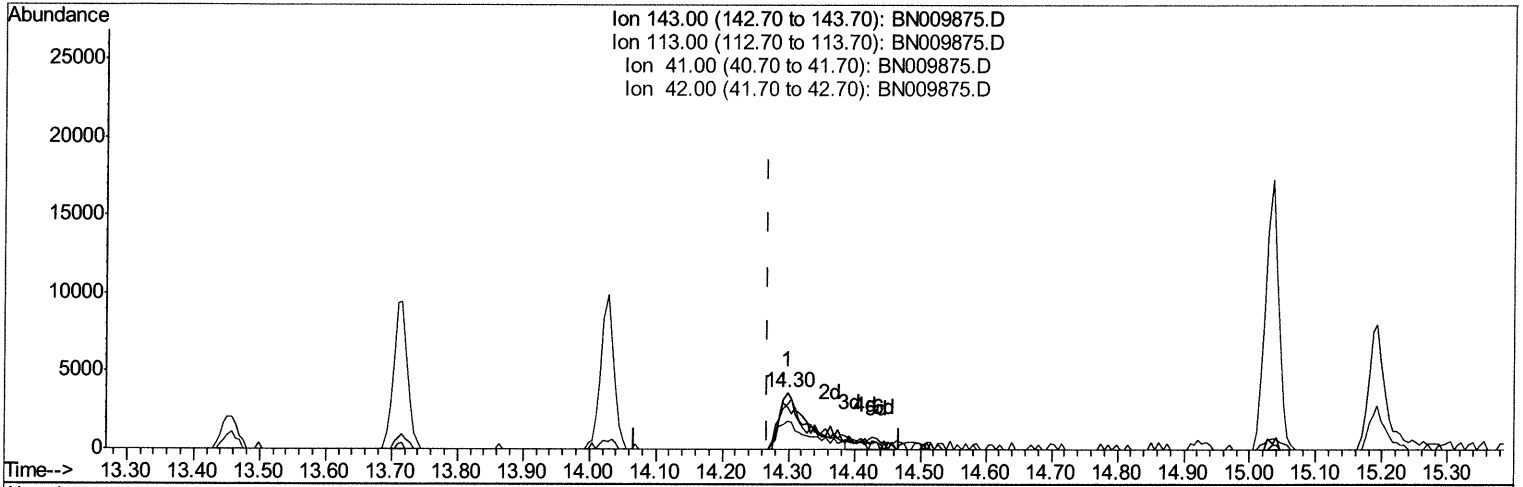
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Quantitation Report (Qedit)

Data File : BN009875.D
 Acq On : 24 Feb 2020 22:16
 Operator : CG/JU
 Sample : L1582-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 DBDW2

Manual Integrations
 APPROVED
 mohammad
 2/25/2020 3:40:13 PM

Quant Time: Feb 25 02:42:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 02:39:29 2020
 Response via : Initial Calibration



TIC: BN009875.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.029) 3.70ng/ul m *JU 02/2/20*

response 11425

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	73.31
41.00	66.00	80.10#
42.00	43.20	49.01

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Quantitation Report (QT Reviewed)

Data File : BN009875.D
 Acq On : 24 Feb 2020 22:16
 Operator : CG/JU
 Sample : L1582-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDW2

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:40:13 PM

Quant Time: Feb 25 03:03:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 02:39:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	88946	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	363975	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	226417	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	484359	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	432512	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	506023	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	11091	5.13	ng/uL	0.00
5) Phenol-d5	6.59	99	47419	6.27	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	159410	30.53	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	140685	24.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	91776	15.25	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	83394	31.32	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	89290	30.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	148954	26.60	ng/ul	0.01
29) 4-Chloroaniline-d4	10.33	131	9916m >	1.58	ng/ul >	0.05
44) Dimethylphthalate-d6	13.46	166	547904	32.40	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	642432	32.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	11425m >	3.70	ng/ul >	0.03
58) Fluorene-d10	15.03	176	500611	34.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	75366	25.05	ng/ul	0.00
71) Anthracene-d10	16.89	188	819246	36.90	ng/ul	0.00
79) Pyrene-d10	19.19	212	908842	40.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	939865	37.19	ng/ul	0.00

JU 02/28/20

JU 02/28/20

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.50	163	26916	1.525	ng/ul#	99

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