

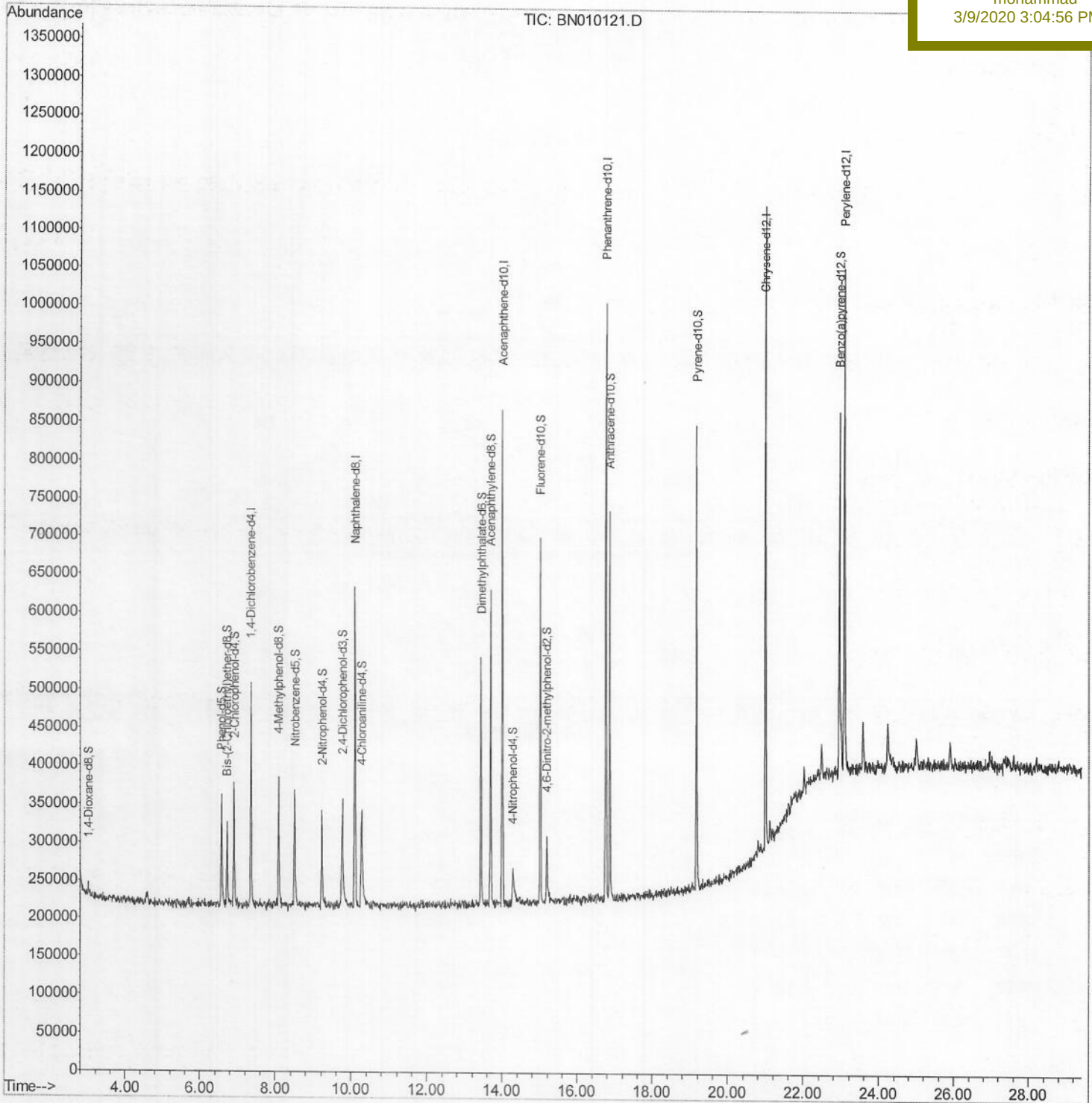
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\
Data File : BN010121.D
Acq On : 06 Mar 2020 16:17
Operator : CG/JU
Sample : L1641-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 02:19:24 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 14:04:18 2020
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
CB6Z3

Manual Integrations
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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\

Data File : BN010121.D

Acq On : 06 Mar 2020 16:17

Operator : CG/JU

Sample : L1641-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 05 14:04:18 2020

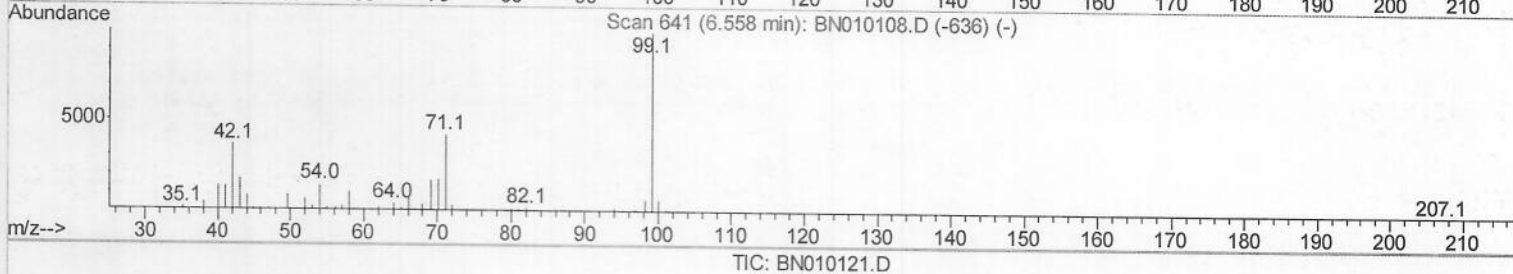
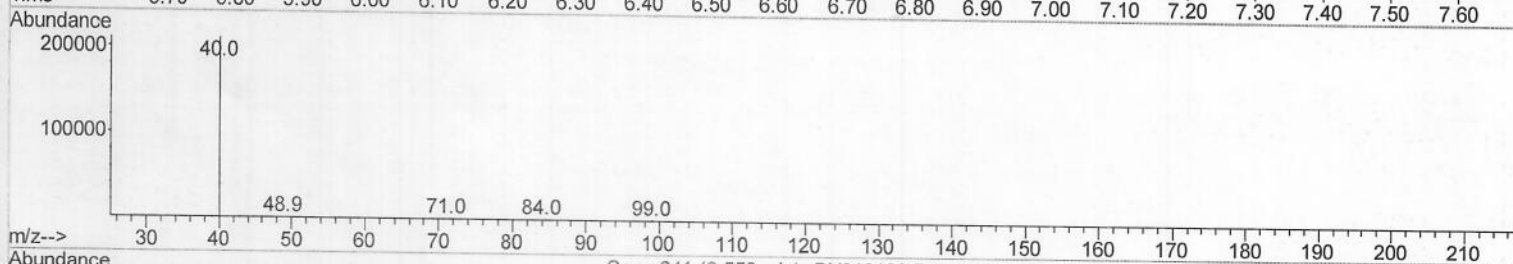
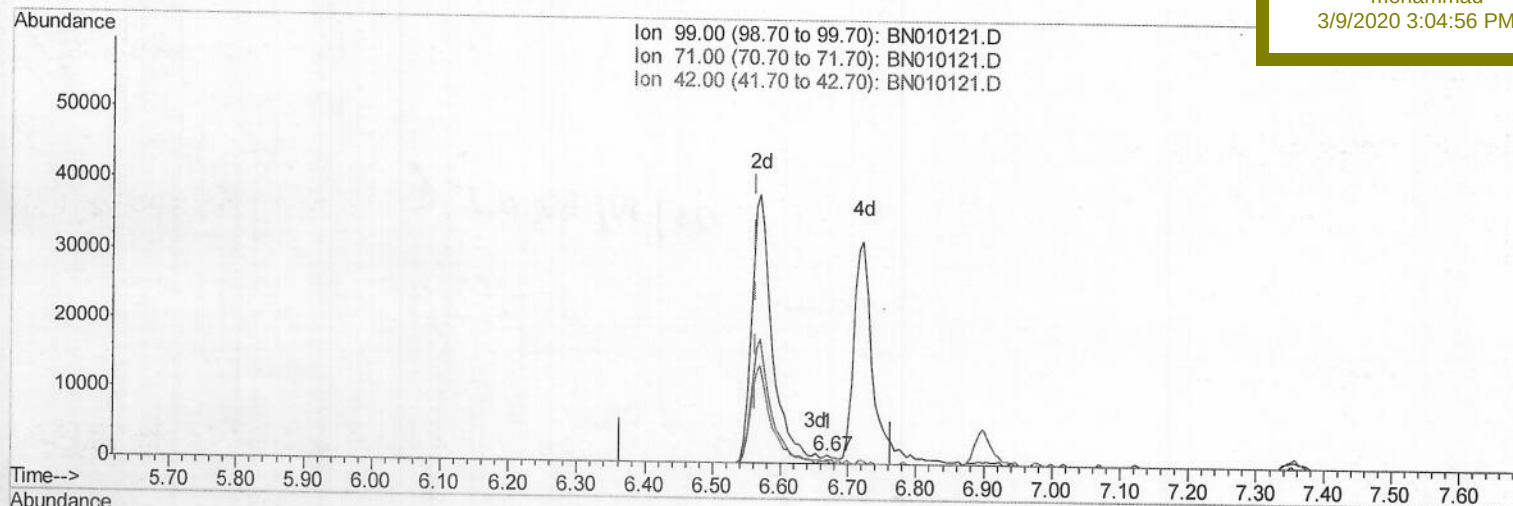
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

CB6Z3

Manual Integrations
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(5) Phenol-d5 (S)

6.669min (+0.106) 0.03ng/ul

response 201

Ion	Exp%	Act%
99.00	100	100
71.00	38.10	44.24
42.00	28.80	31.97
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\

Data File : BN010121.D

Acq On : 06 Mar 2020 16:17

Operator : CG/JU

Sample : L1641-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 05 14:04:18 2020

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

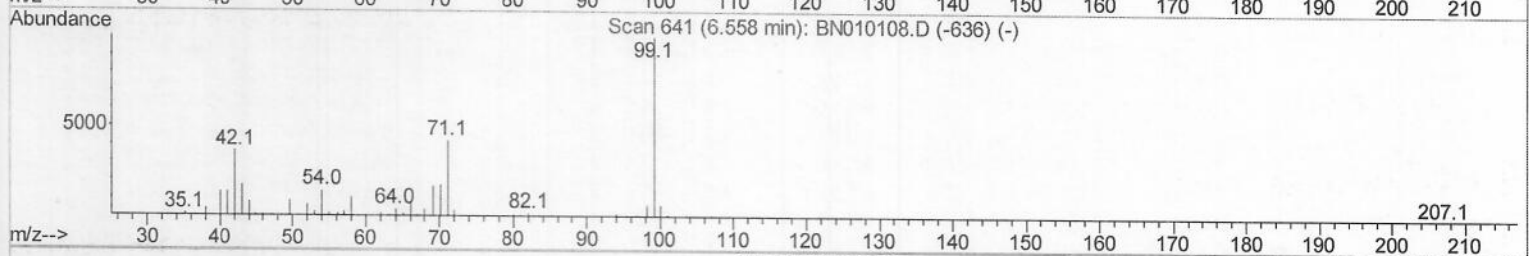
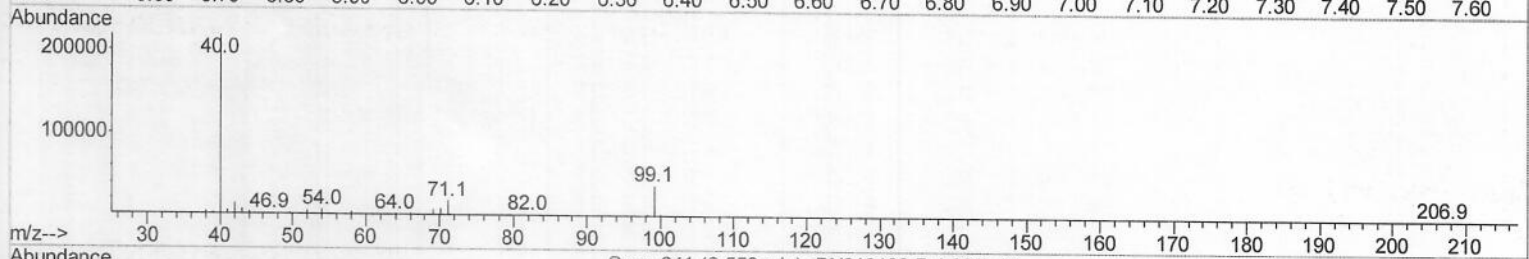
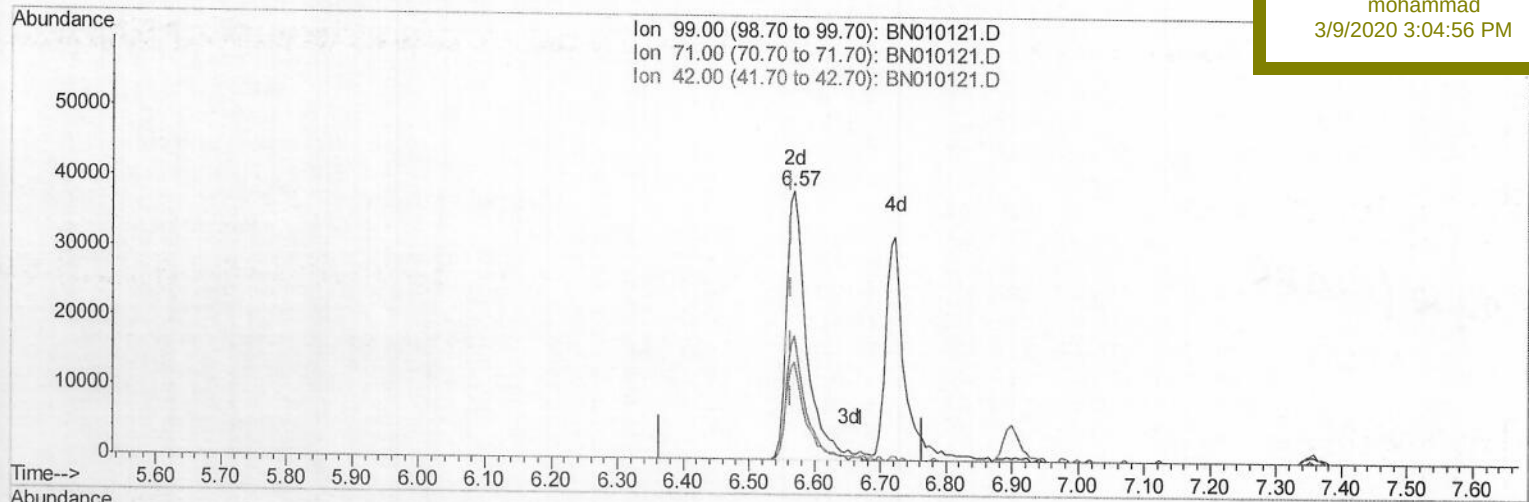
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Manual Integrations

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TIC: BN010121.D

(5) Phenol-d5 (S)

6.569min (+0.006) 12.82ng/ul m

response 82086

Ion	Exp%	Act%
99.00	100	100
71.00	38.10	45.96#
42.00	28.80	36.02#
0.00	0.00	0.00

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Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\

Data File : BN010121.D

Acq On : 06 Mar 2020 16:17

Operator : CG/JU

Sample : L1641-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 05 14:04:18 2020

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Instrument :

BNA_N

ClientSampleId :

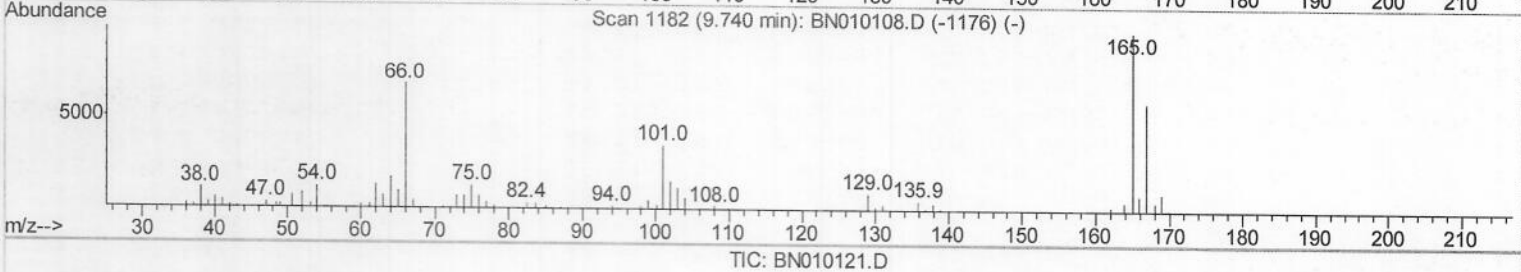
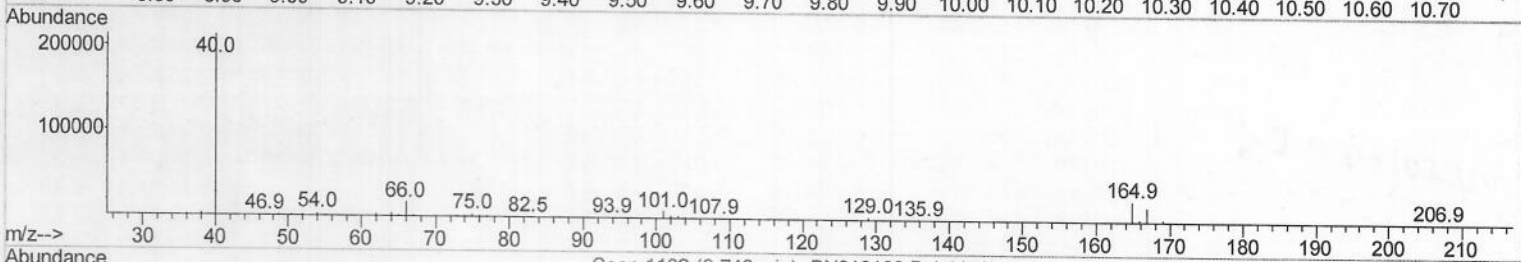
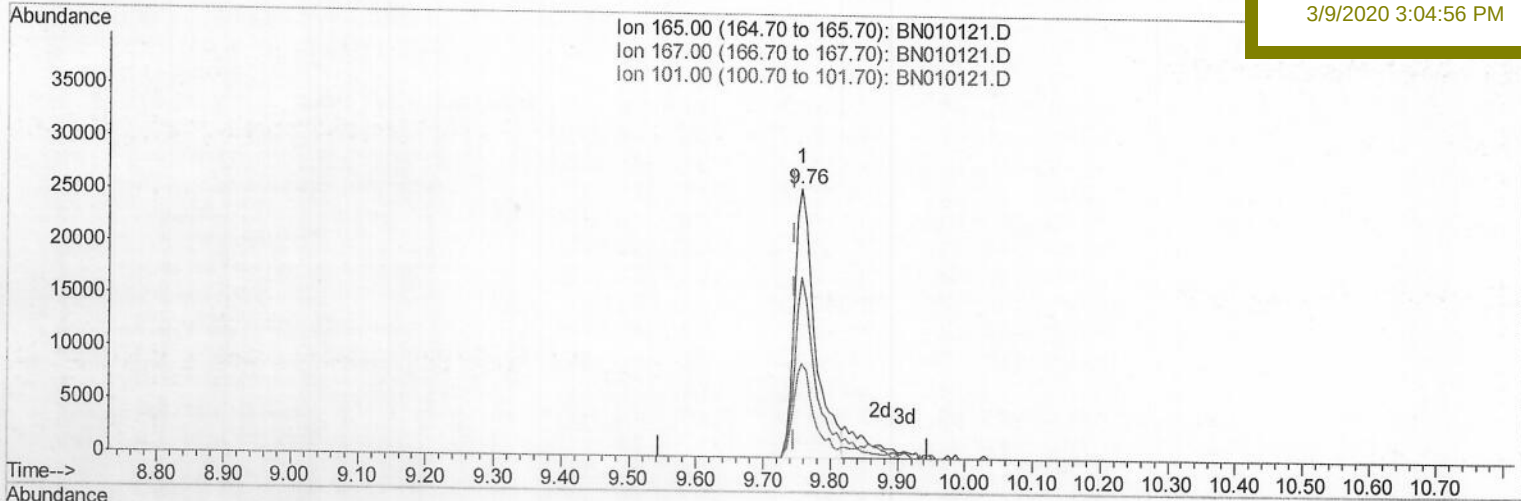
CB6Z3

Manual Integrations

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TIC: BN010121.D

(26) 2,4-Dichlorophenol-d3 (S)

9.757min (+0.012) 11.65ng/ul

response 54987

Ion	Exp%	Act%
165.00	100	100
167.00	64.20	67.01
101.00	36.10	35.03
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\

Data File : BN010121.D

Acq On : 06 Mar 2020 16:17

Operator : CG/JU

Sample : L1641-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 05 14:04:18 2020

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

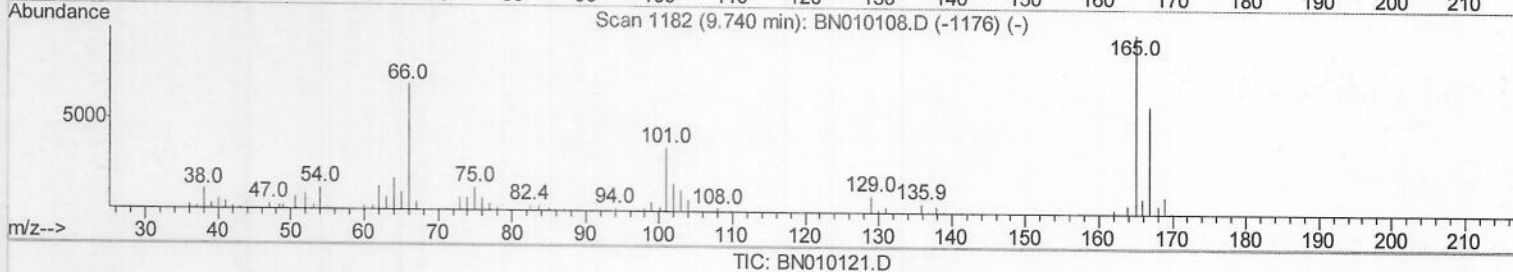
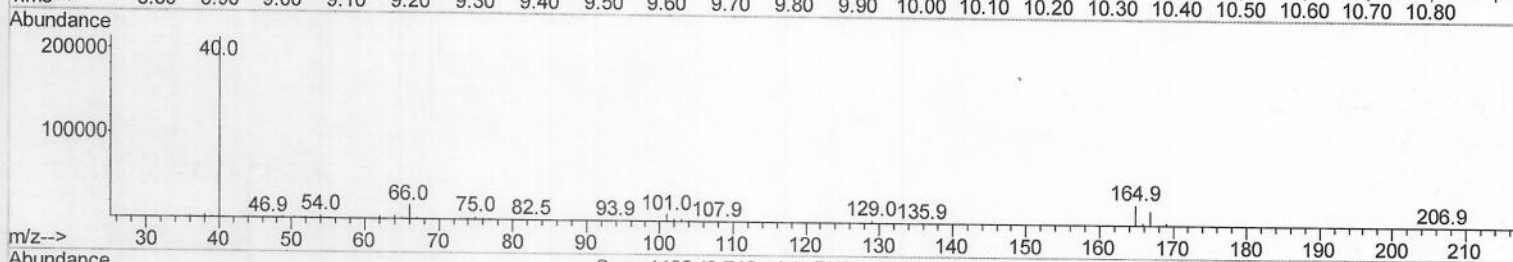
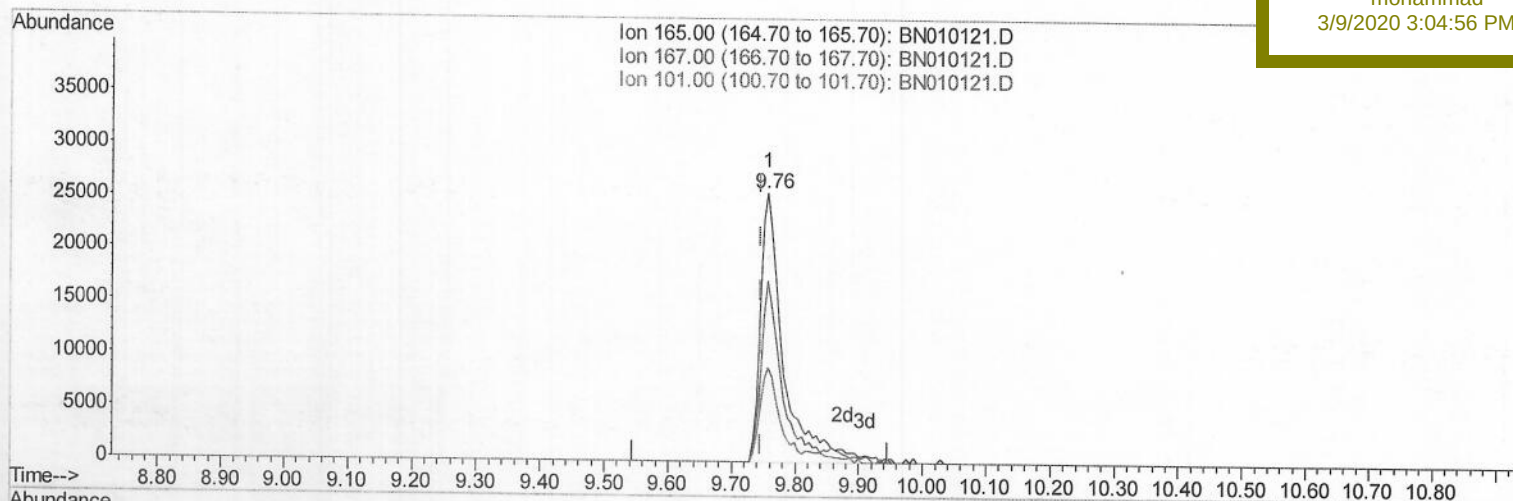
CB6Z3

Manual Integrations

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(26) 2,4-Dichlorophenol-d3 (S)

9.757min (+0.012) 13.56ng/ul m

response 63975

Ion	Exp%	Act%
165.00	100	100
167.00	64.20	67.01
101.00	36.10	35.03
0.00	0.00	0.00

>JU 03/09/20

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\

Data File : BN010121.D

Acq On : 06 Mar 2020 16:17

Operator : CG/JU

Sample : L1641-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 05 14:04:18 2020

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Instrument :

BNA_N

ClientSampleId :

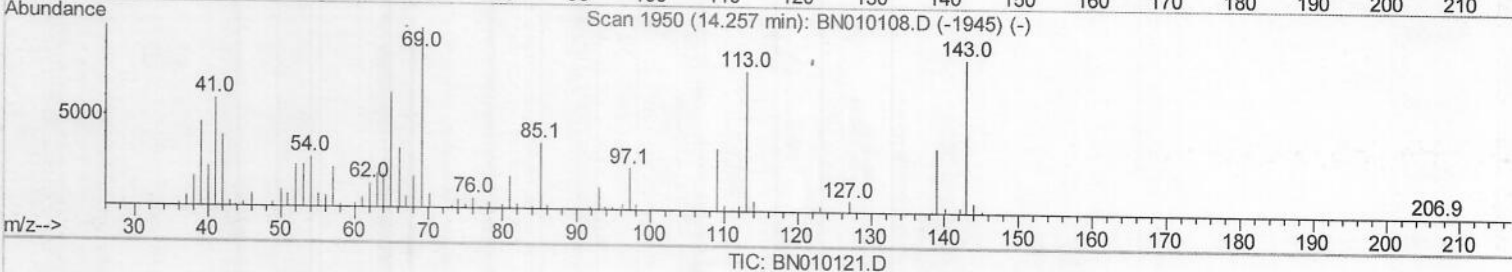
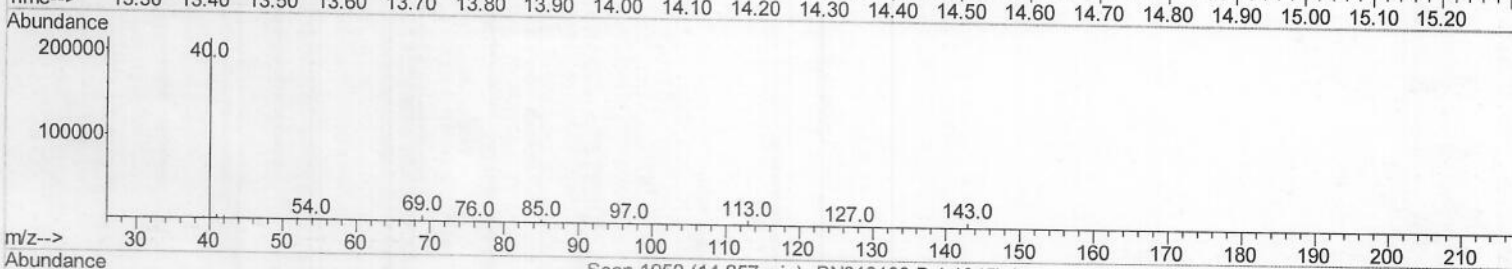
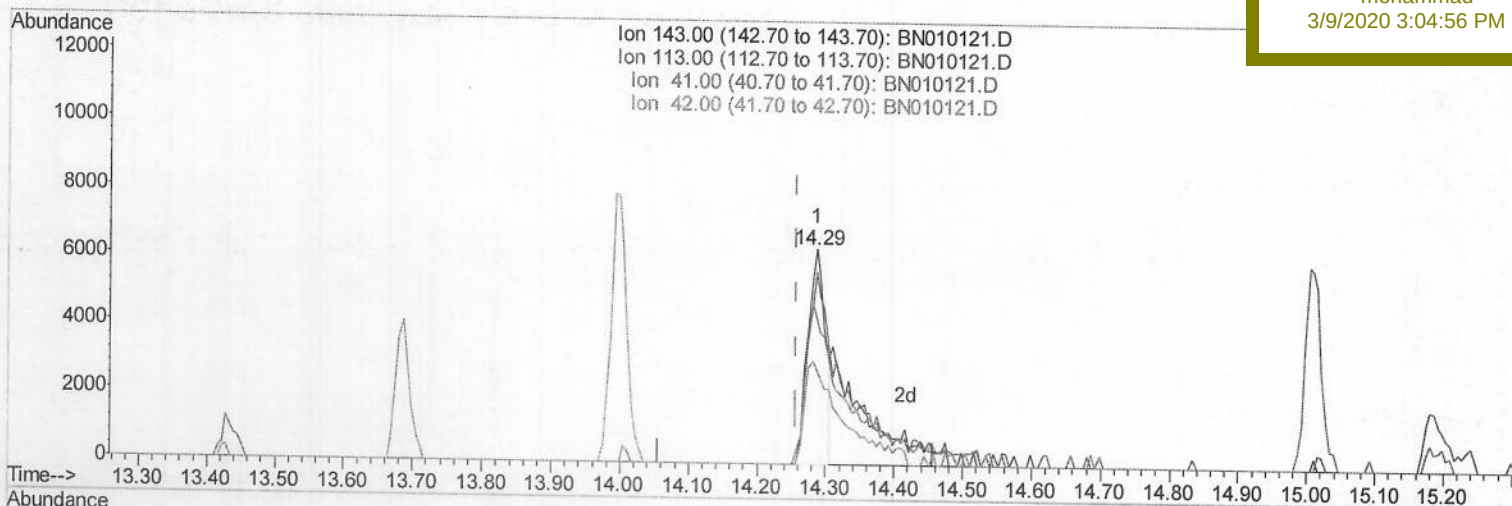
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Manual Integrations

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(52) 4-Nitrophenol-d4 (S)

14.286min (+0.029) 4.03ng/ul

response 11136

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	89.13
41.00	66.00	67.69
42.00	43.20	43.45

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\

Data File : BN010121.D

Acq On : 06 Mar 2020 16:17

Operator : CG/JU

Sample : L1641-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 05 14:04:18 2020

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

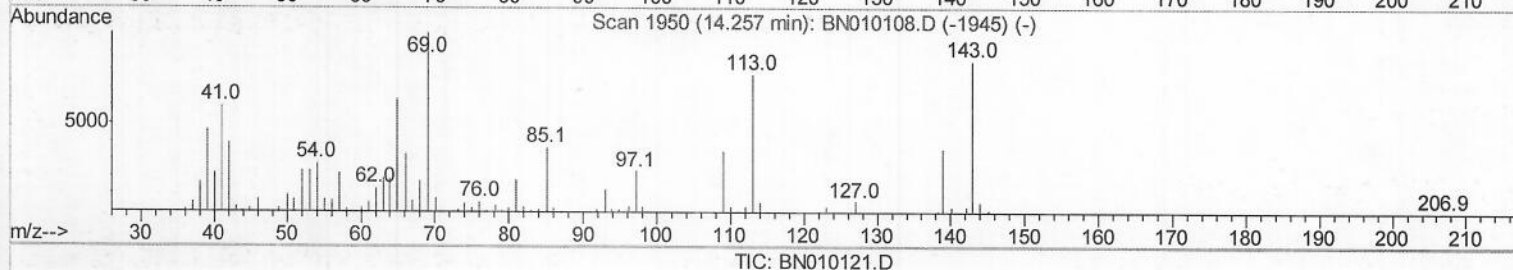
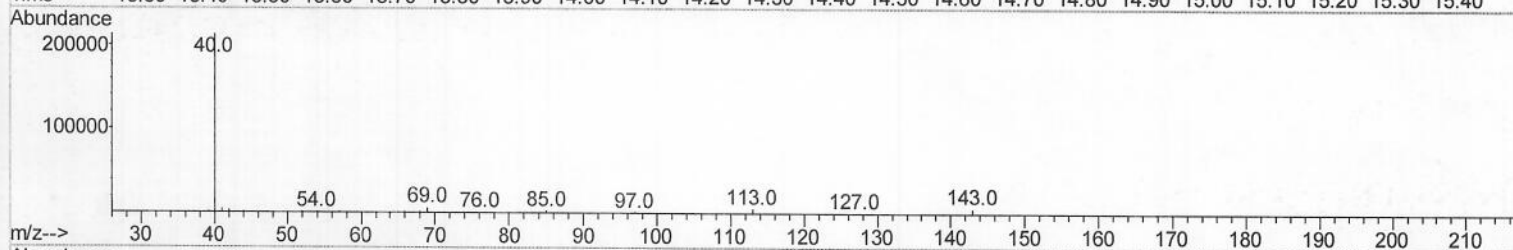
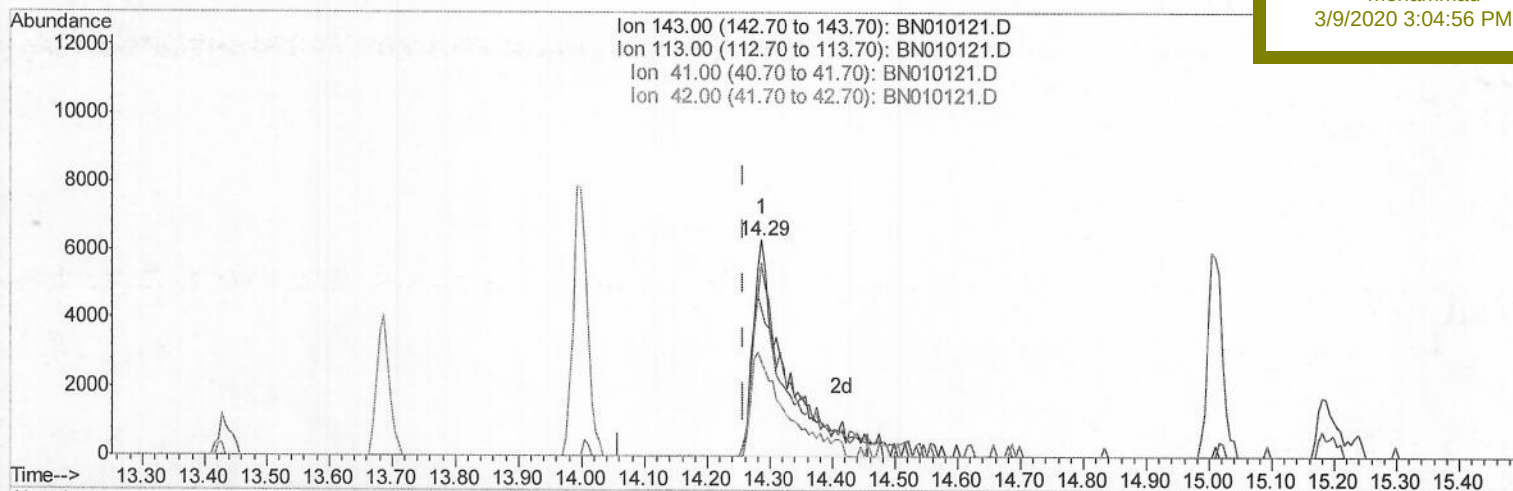
CB6Z3

Manual Integrations

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(52) 4-Nitrophenol-d4 (S)

14.286min (+0.029) 8.51ng/ul m

response 23525

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	89.13
41.00	66.00	67.69
42.00	43.20	43.45

25003/09/20

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\

Data File : BN010121.D

Acq On : 06 Mar 2020 16:17

Operator : CG/JU

Sample : L1641-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Mar 05 14:04:18 2020

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

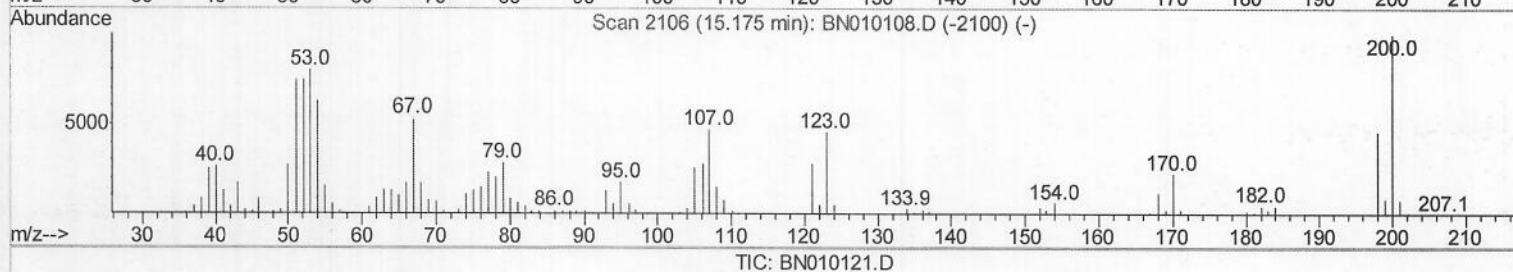
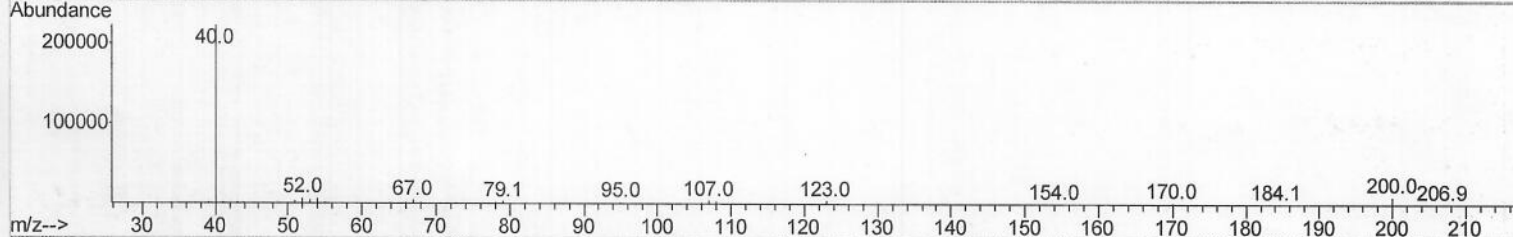
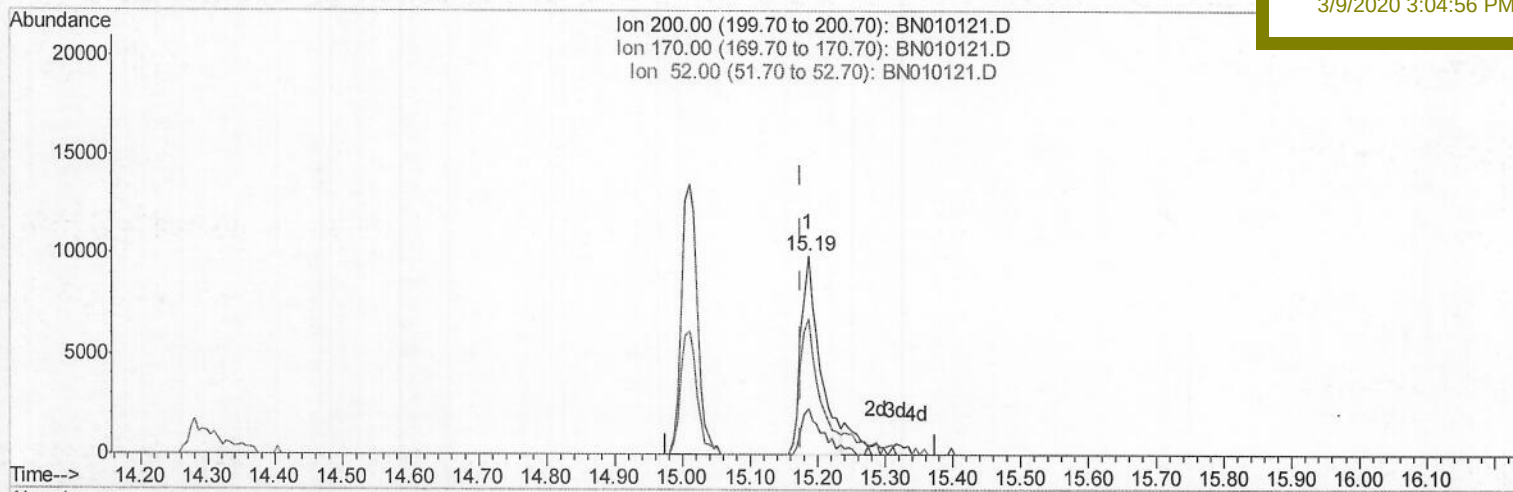
CB6Z3

Manual Integrations

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(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.186min (+0.012) 6.96ng/ul

response 19038

Ion	Exp%	Act%
200.00	100	100
170.00	22.10	23.03
52.00	71.30	67.91
0.00	0.00	0.00

Quantitation Report (Qedit)

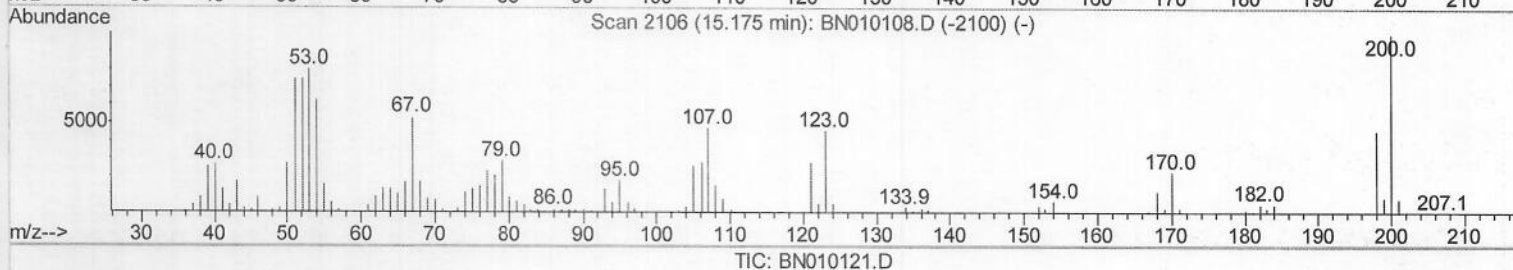
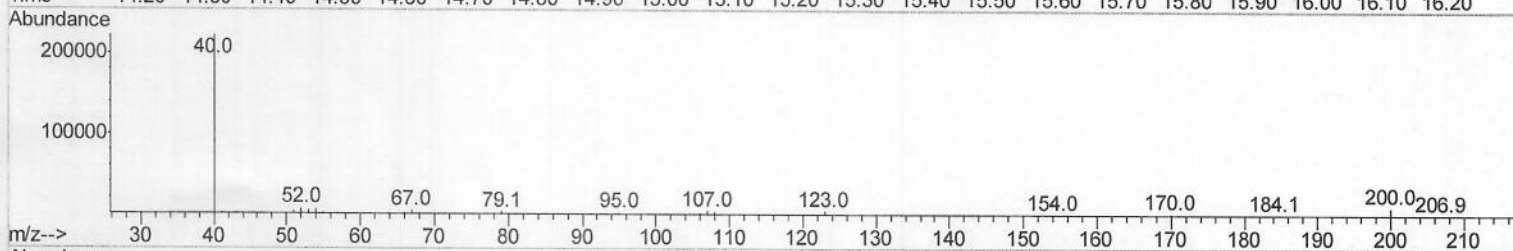
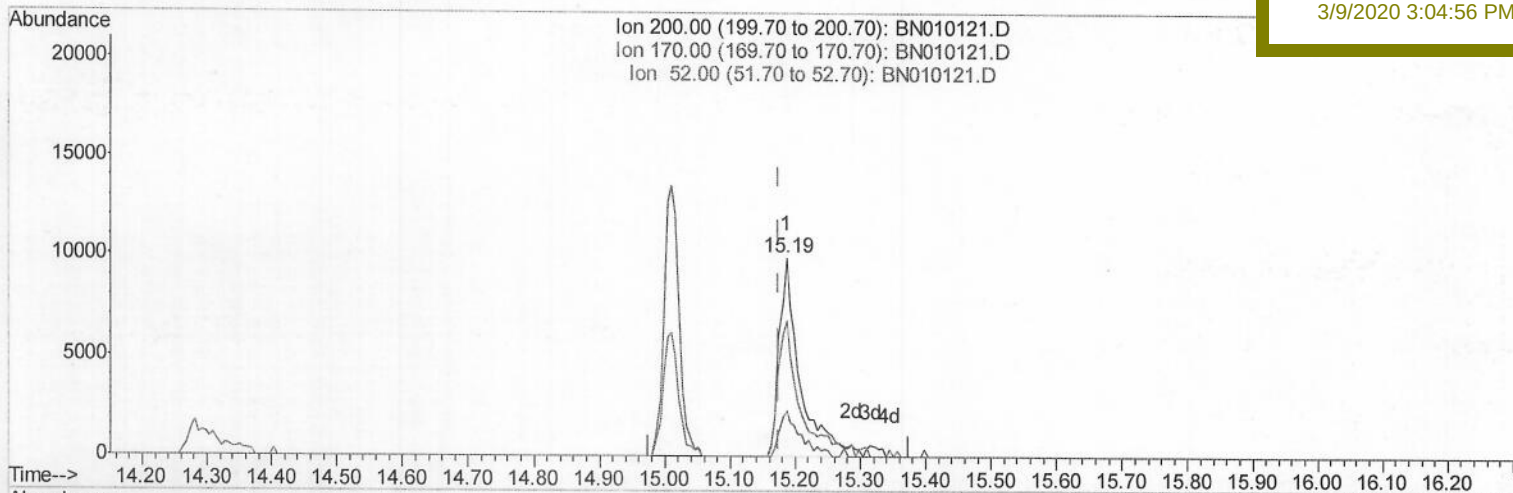
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
 Data File : BN010121.D
 Acq On : 06 Mar 2020 16:17
 Operator : CG/JU
 Sample : L1641-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 07 01:58:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 14:04:18 2020
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 CB6Z3

Manual Integrations
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(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.186min (+0.012) 8.09ng/ul m

response 22122

Ion	Exp%	Act%
200.00	100	100
170.00	22.10	23.03
52.00	71.30	67.91
0.00	0.00	0.00

75003/09/20

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\
 Data File : BN010121.D
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 ALS Vial : 7 Sample Multiplier: 1

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	75263	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	306704	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	202687	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	440172	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	383892	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	429607	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	4878	2.67	ng/uL	0.00
5) Phenol-d5	6.57	99	82086m	12.82	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.72	67	60067	13.60	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	66018	13.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	66630	13.08	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	32059	14.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	32401	13.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	63975m	13.56	ng/ul	0.01
29) 4-Chloroaniline-d4	10.27	131	87639	16.53	ng/ul	0.02
44) Dimethylphthalate-d6	13.43	166	224020	14.80	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	263315	14.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	23525m	8.51	ng/ul	0.03
58) Fluorene-d10	15.01	176	194106	14.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	22122m	8.09	ng/ul	0.01
71) Anthracene-d10	16.86	188	298423	14.79	ng/ul	0.00
79) Pyrene-d10	19.17	212	319101	15.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	301662	14.06	ng/ul	0.00

2003/09/20

Target Compounds

Ovalue

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