

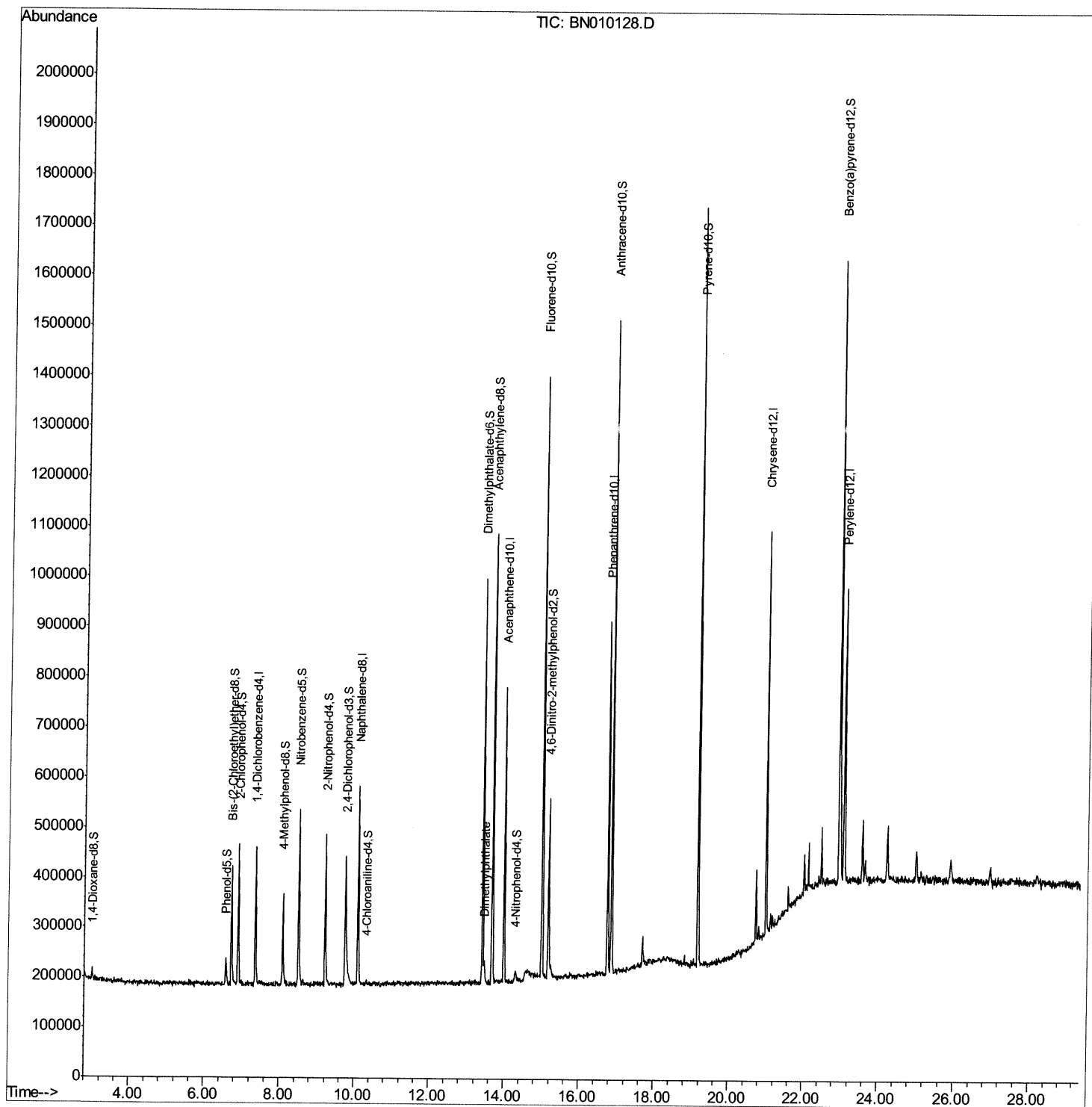
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
Data File : BN010128.D
Acq On : 06 Mar 2020 20:32
Operator : CG/JU
Sample : L1834-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0DH0

Manual Integrations
APPROVED

mohammad
3/9/2020 3:05:13 PM

Quant Time: Mar 07 03:02:20 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



Quantitation Report (Qedit)

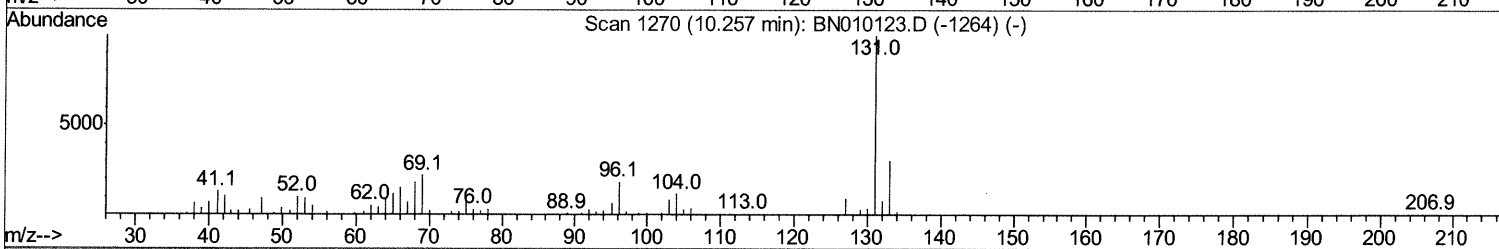
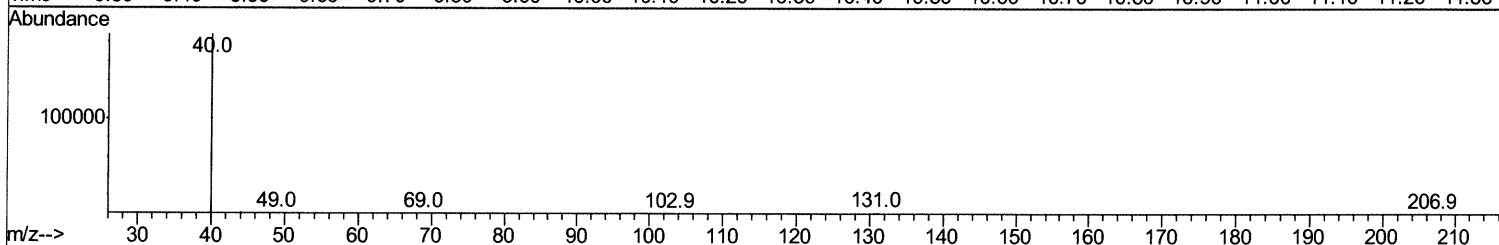
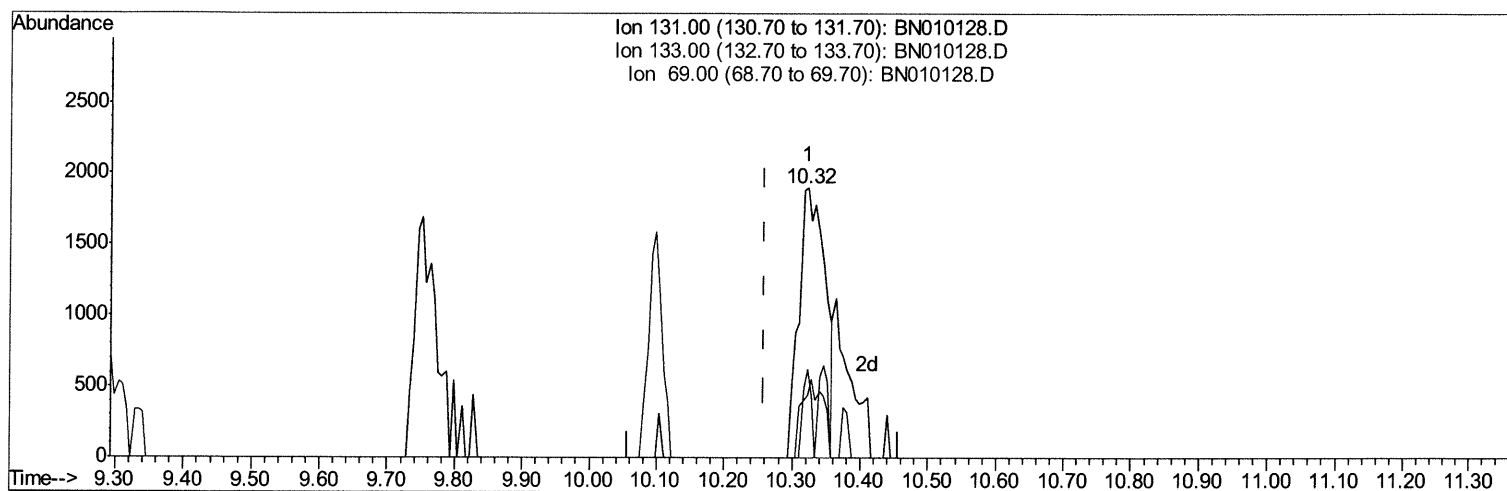
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Quant Time: Mar 07 01:59:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 14:04:18 2020
Response via : Initial Calibration



TIC: BN010128.D

(29) 4-Chloroaniline-d4 (S)

10.322min (+0.065) 1.04ng/ul

response 5133

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	32.74
69.00	22.10	23.16
0.00	0.00	0.00

Quantitation Report (Qedit)

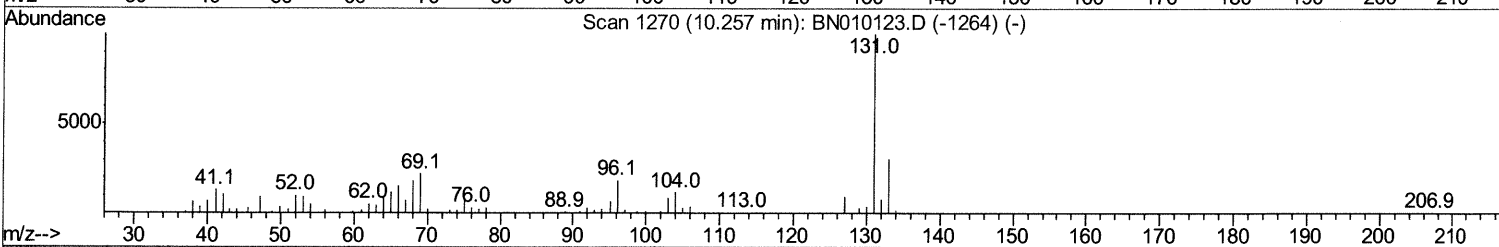
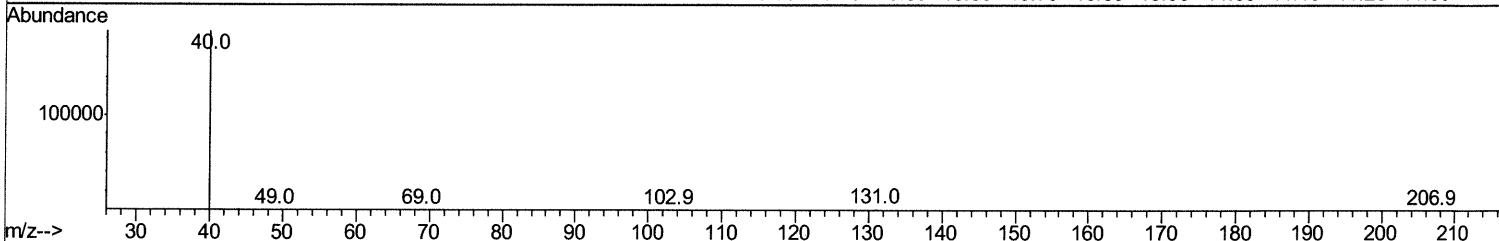
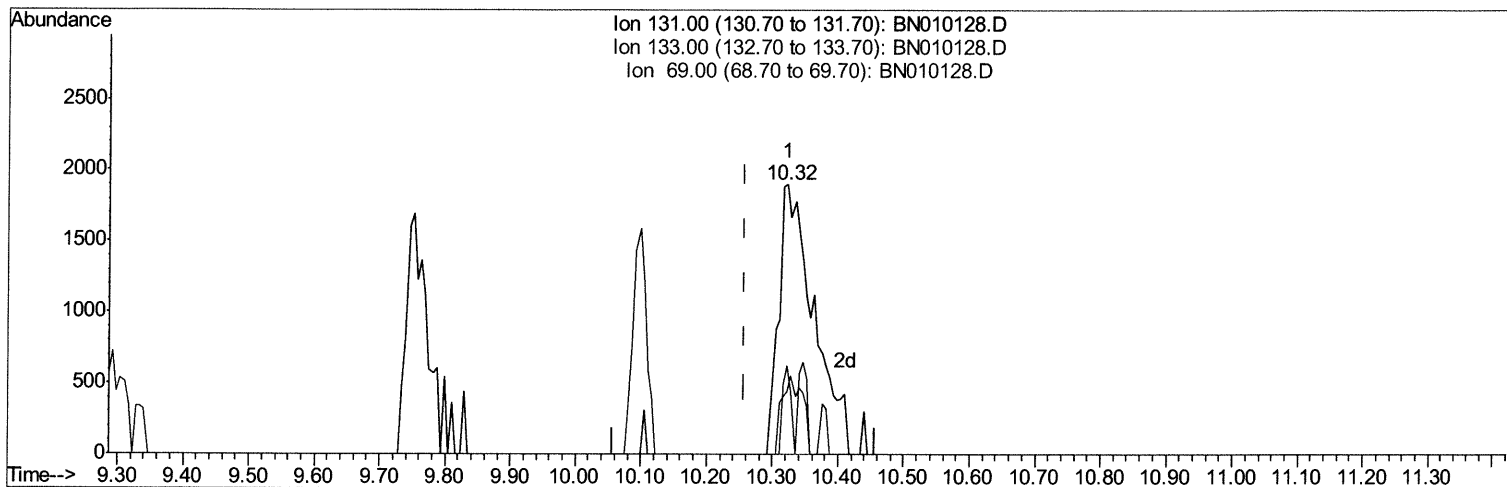
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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0DH0

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:05:13 PM

Quant Time: Mar 07 01:59:45 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



TIC: BN010128.D

(29) 4-Chloroaniline-d4 (S)

10.322min (+0.065) 1.43ng/ul m *Ta 03/12/20*

response 7027

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	32.74
69.00	22.10	23.16
0.00	0.00	0.00

Quantitation Report (Qedit)

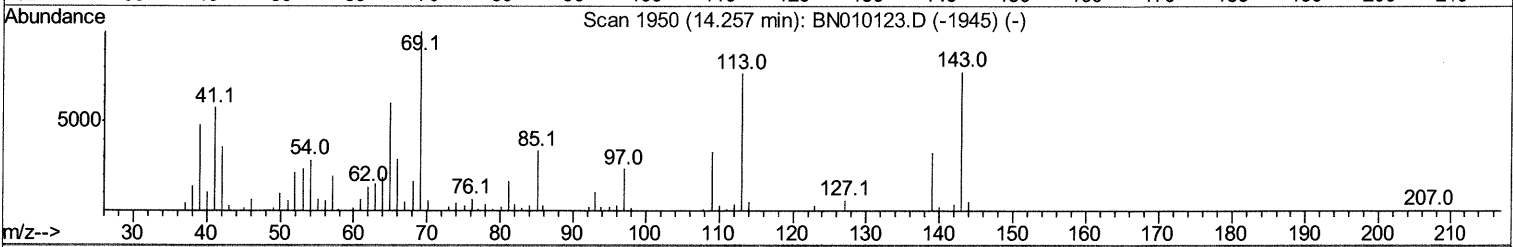
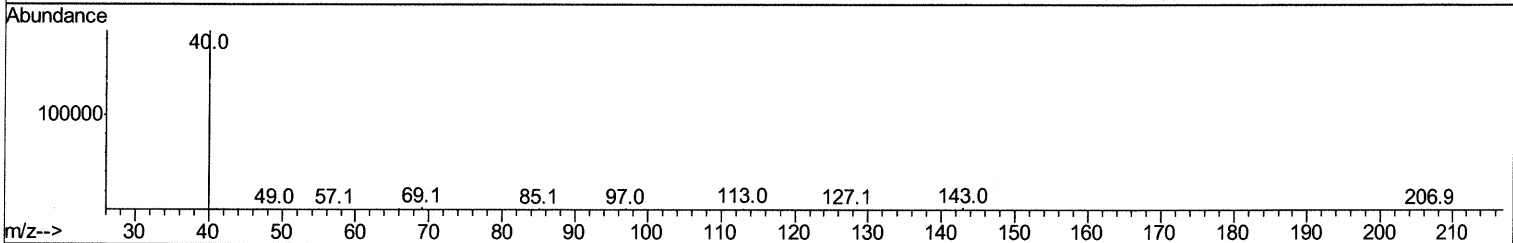
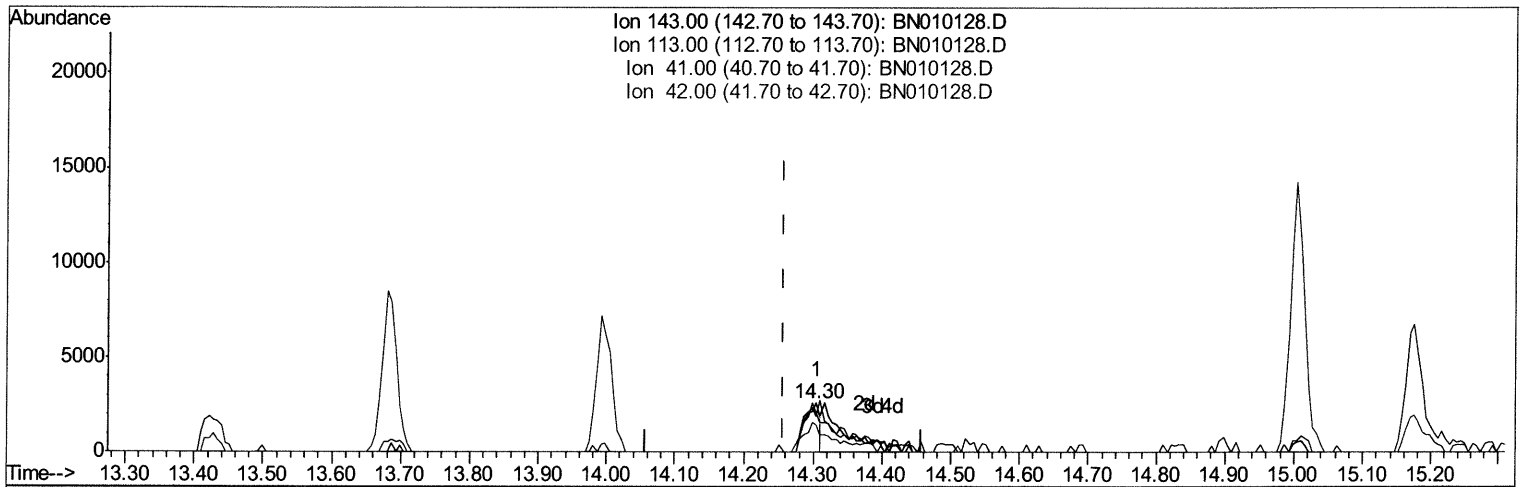
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\
 Data File : BN010128.D
 Acq On : 06 Mar 2020 20:32
 Operator : CG/JU
 Sample : L1834-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 C0DH0

Manual Integrations
APPROVED

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 3/9/2020 3:05:13 PM

Quant Time: Mar 07 01:59:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
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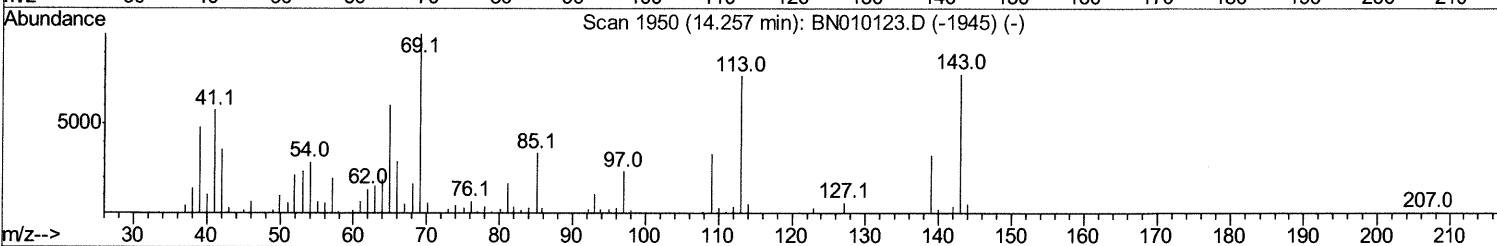
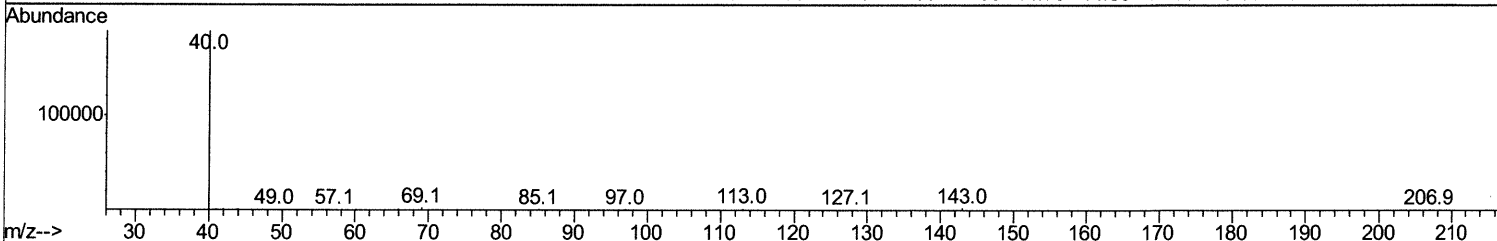
TIC: BN010128.D

(52) 4-Nitrophenol-d4 (S)
 14.304min (+0.047) 1.54ng/ul
 response 3942

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	71.98
41.00	66.00	80.39#
42.00	43.20	56.51#

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Sample : L1834-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

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3/9/2020 3:05:13 PM



TIC: BN010128.D

14.304min (+0.047) 3.70ng/ul m Ju03/12/20

response 9484

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	71.98
41.00	66.00	80.39#
42.00	43.20	56.51#

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
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 Acq On : 06 Mar 2020 20:32
 Operator : CG/JU
 Sample : L1834-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0DH0

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:05:13 PM

Quant Time: Mar 07 03:02:20 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	69685	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	284276	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	187651	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	398755	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	357527	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	386327	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	8392	4.95	ng/uL	0.00
5) Phenol-d5	6.58	99	31028	5.23	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.72	67	123152	30.11	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	111051	24.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	66179	14.04	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	68638	33.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	74340	32.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	120189	27.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	7027m	1.43	ng/ul	0.06
44) Dimethylphthalate-d6	13.43	166	492529	35.14	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	563881	34.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	9484m	3.70	ng/ul	0.05
58) Fluorene-d10	15.00	176	452653	37.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	70475	28.45	ng/ul	0.00
71) Anthracene-d10	16.86	188	710624	38.88	ng/ul	0.00
79) Pyrene-d10	19.17	212	789523	42.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	794055	41.16	ng/ul	0.00

Ju 03/12/20

Ju 03/12/20

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.47	163	22148	1.514	ng/ul	100

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