

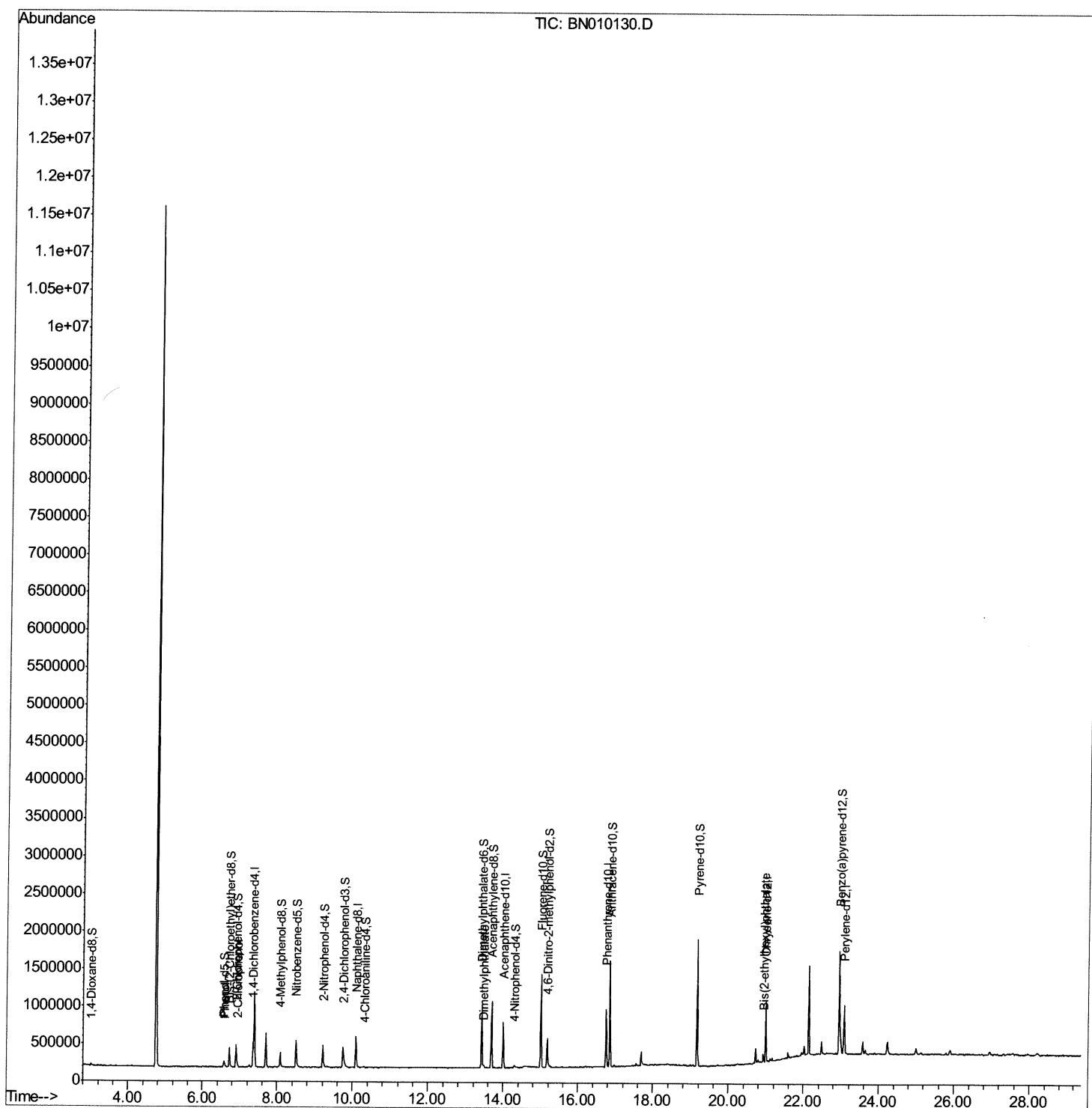
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\
Data File : BN010130.D
Acq On : 06 Mar 2020 21:45
Operator : CG/JU
Sample : L1834-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0DH2

Manual Integrations
APPROVED

mohammad
3/9/2020 3:05:23 PM

Quant Time: Mar 07 03:08:43 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)

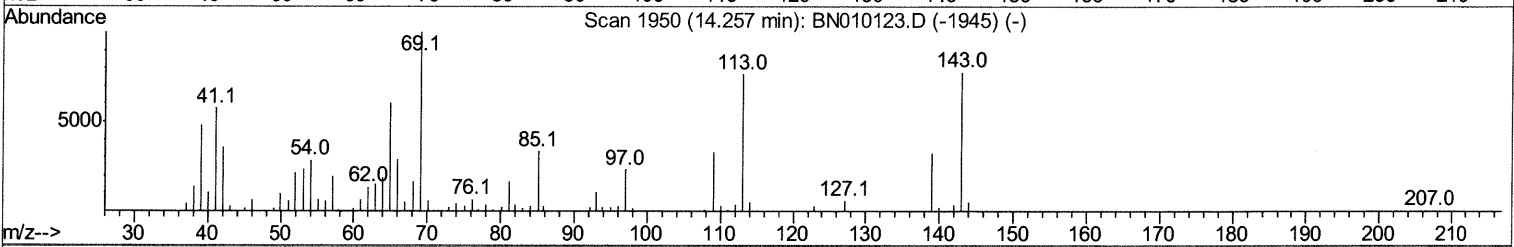
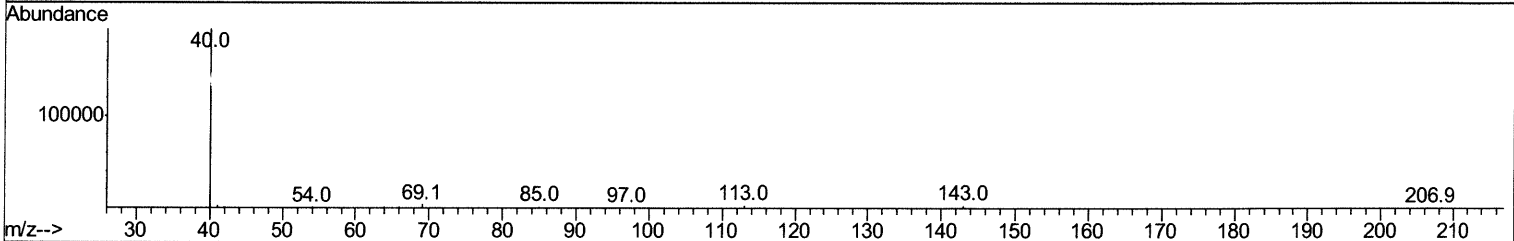
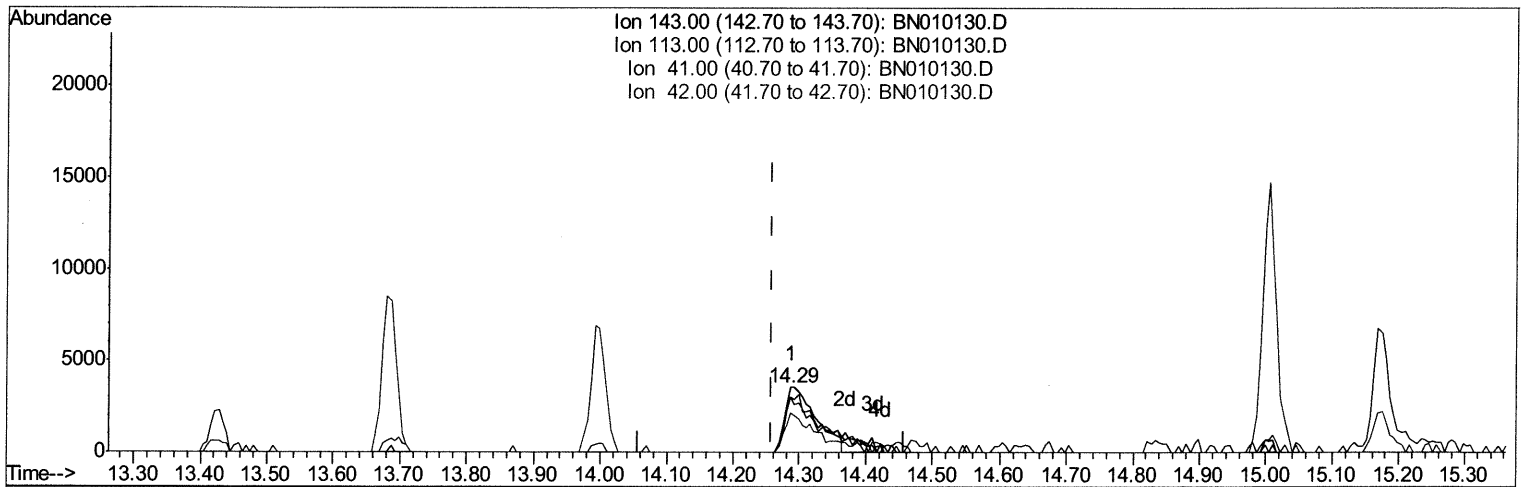
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Quant Time: Mar 07 01:59:54 2020
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TIC: BN010130.D

(52) 4-Nitrophenol-d4 (S)
 14.287min (+0.029) 4.30ng/ul
 response 11582

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	85.57
41.00	66.00	84.58#
42.00	43.20	61.51#

Quantitation Report (Qedit)

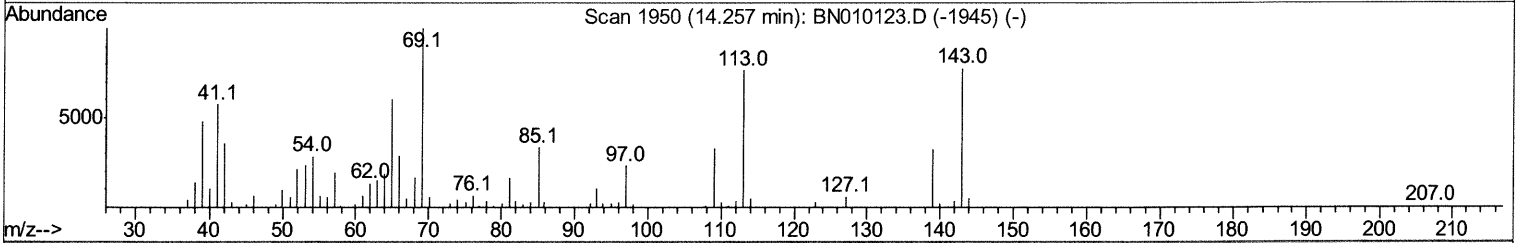
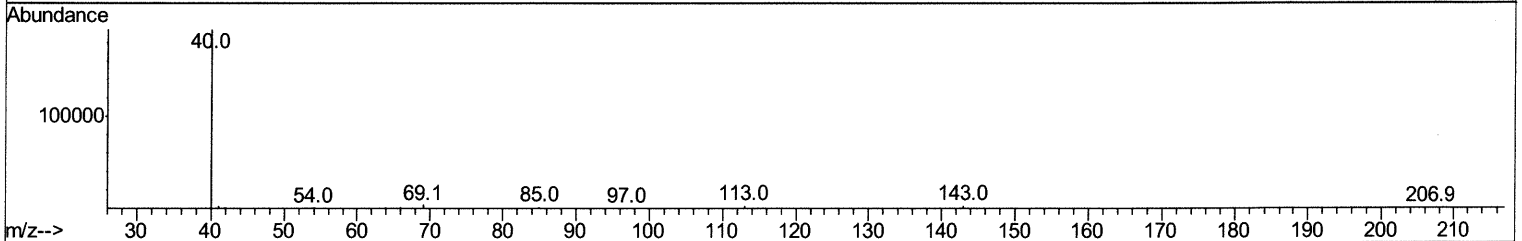
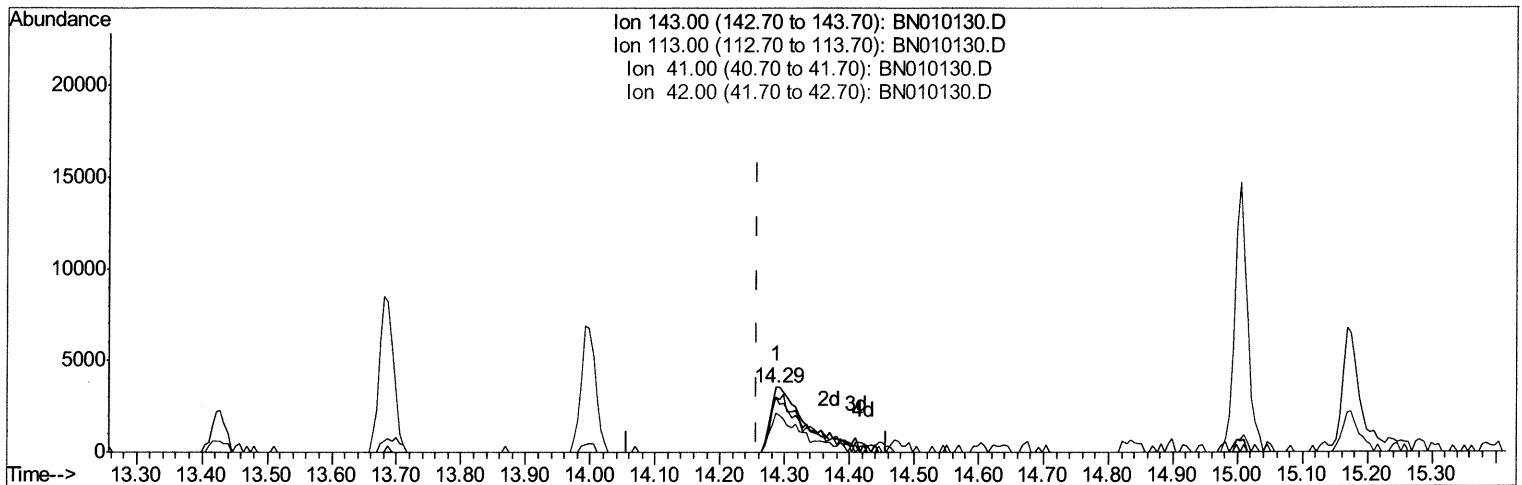
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Manual Integrations
 APPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 14:04:18 2020
 Response via : Initial Calibration



TIC: BN010130.D

(52) 4-Nitrophenol-d4 (S)

14.287min (+0.029) 5.03ng/ul m *Ju03/12/20*

response 13540

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	85.57
41.00	66.00	84.58#
42.00	43.20	61.51#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030620\
 Data File : BN010130.D
 Acq On : 06 Mar 2020 21:45
 Operator : CG/JU
 Sample : L1834-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 C0DH2

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:05:23 PM

Quant Time: Mar 07 03:08:43 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	73592	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	298691	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	197400	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	414875	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	378065	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	411481	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	10001	5.59	ng/uL	0.00
5) Phenol-d5	6.56	99	38313	6.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	124844	28.90	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	114502	24.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	72074	14.47	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	67800	31.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	75600	31.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	126094	27.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	8441	1.63	ng/ul	0.05
44) Dimethylphthalate-d6	13.43	166	515722	34.98	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	581982	33.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	13540m	5.03	ng/ul	0.03
58) Fluorene-d10	15.00	176	462130	36.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	72979	28.32	ng/ul	0.00
71) Anthracene-d10	16.86	188	761401	40.04	ng/ul	0.00
79) Pyrene-d10	19.17	212	846108	42.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	868395	42.26	ng/ul	0.00

See 03/12/20

Target Compounds

					Ovalue	
6) Phenol	6.60	94	16331	2.435	ng/ul	95
10) 2-Chlorophenol	6.93	128	15345	3.091	ng/ul	96
45) Dimethylphthalate	13.47	163	18810	1.223	ng/ul#	96
84) Bis(2-ethylhexyl)phthalate	20.93	149	26460	1.547	ng/ul	97

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