

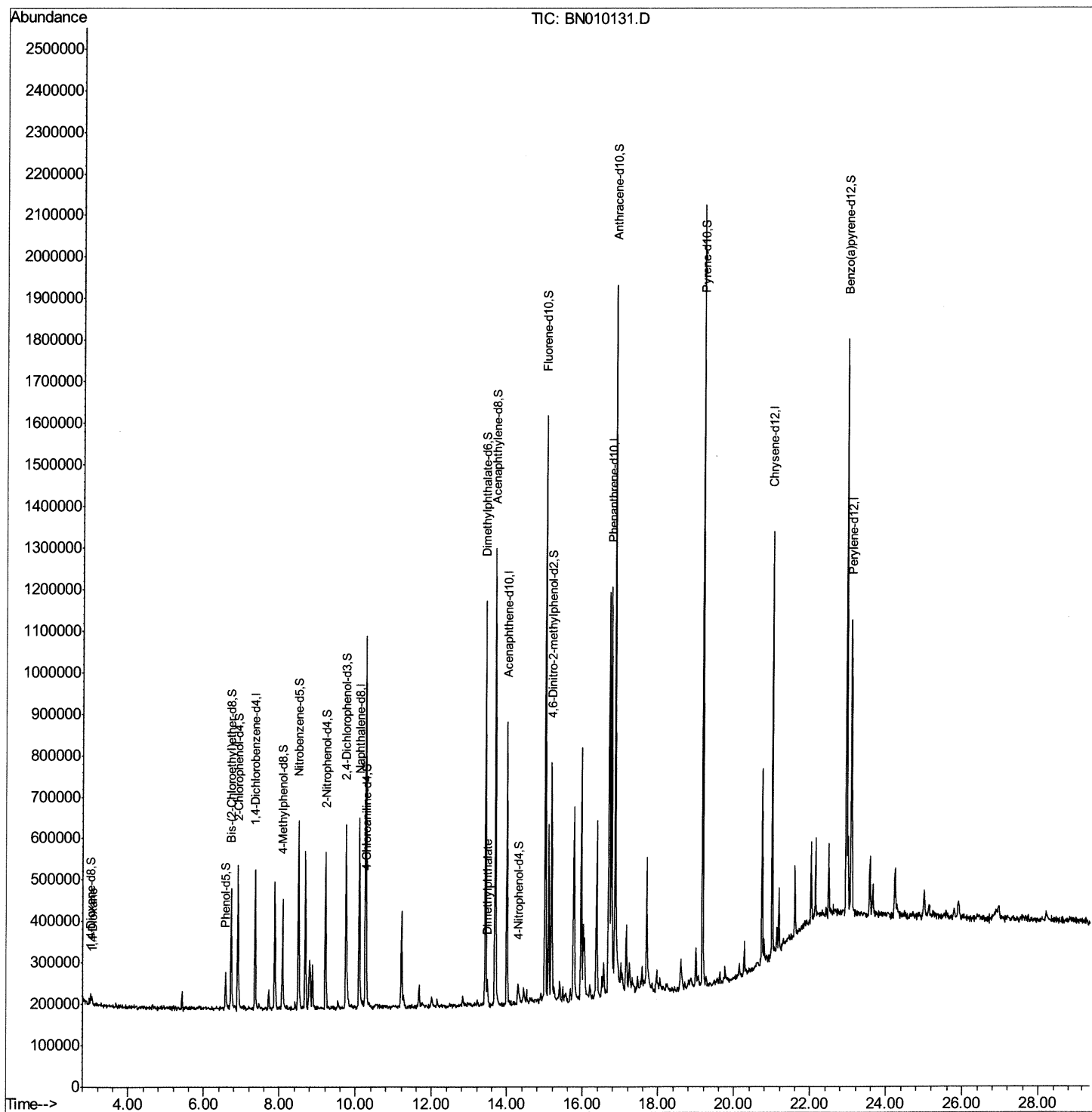
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
Data File : BN010131.D
Acq On : 06 Mar 2020 22:21
Operator : CG/JU
Sample : L1827-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFR31

Manual Integrations
APPROVED

mohammad
3/9/2020 3:05:26 PM

Quant Time: Mar 07 03:13:13 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)

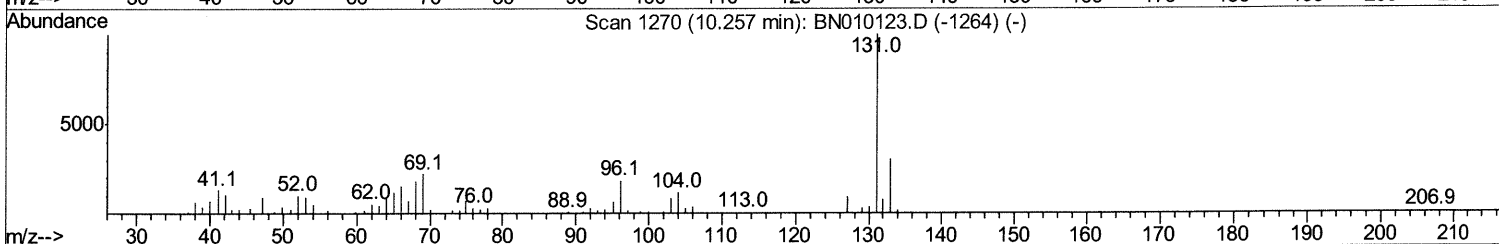
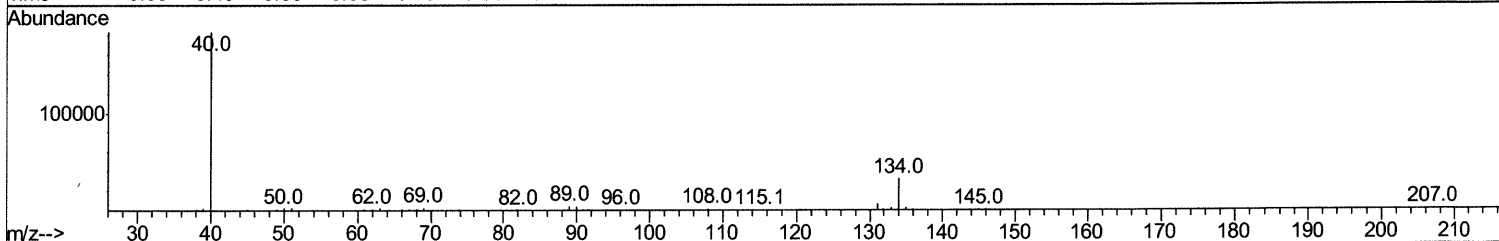
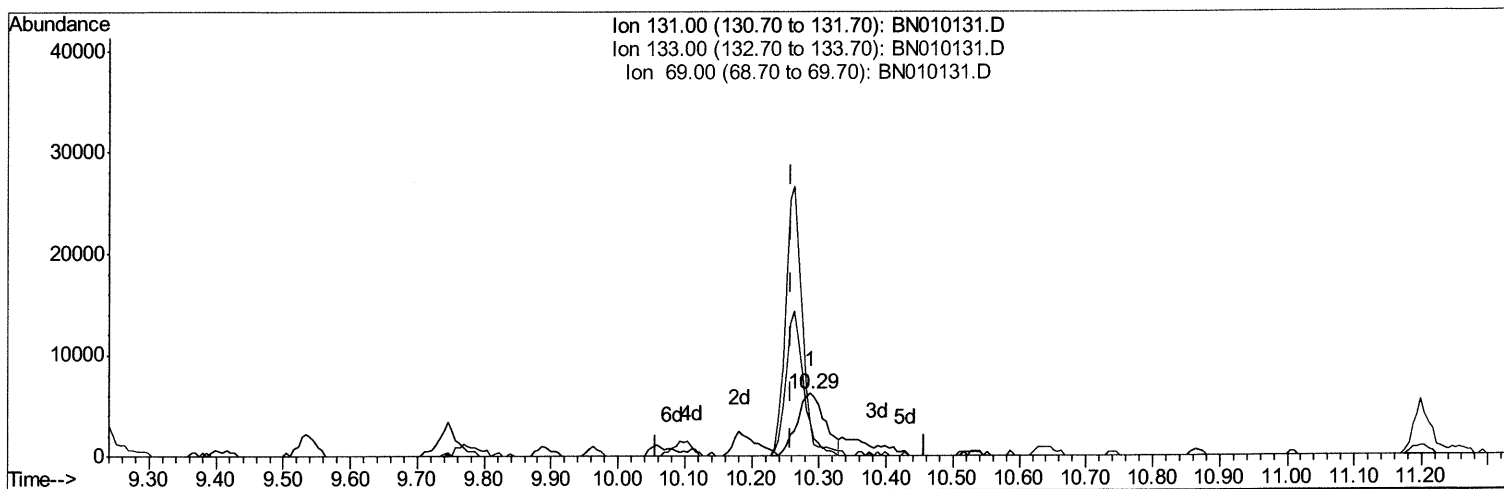
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TIC: BN010131.D

(29) 4-Chloroaniline-d4 (S)

10.287min (+0.029) 3.04ng/ul

response 17727

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	55.83#
69.00	22.10	56.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

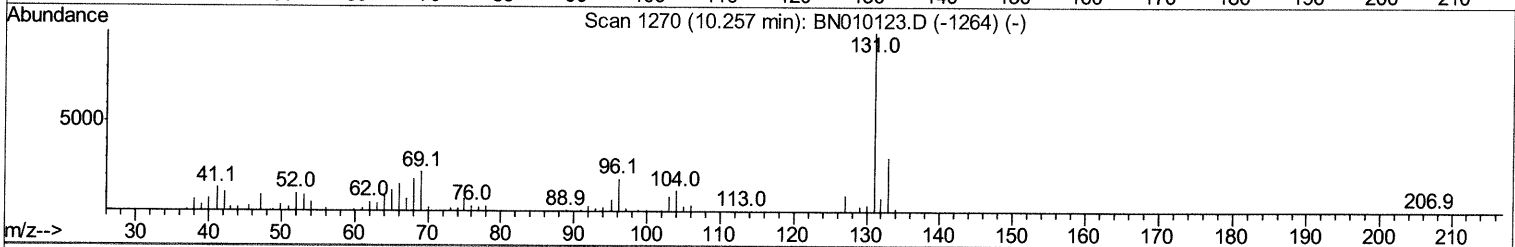
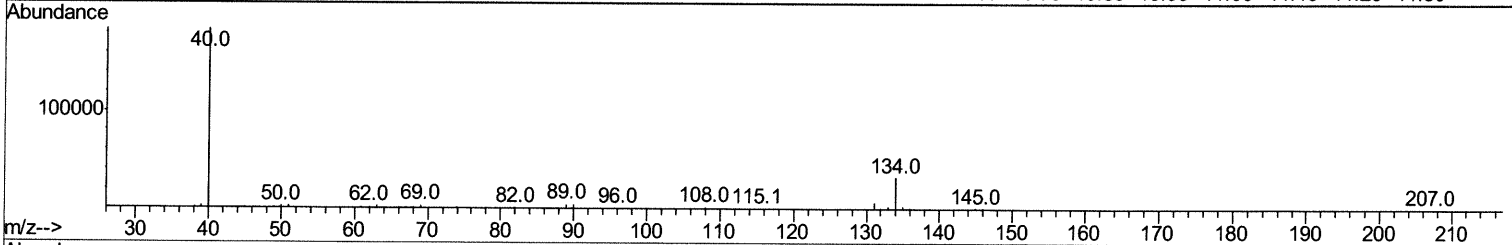
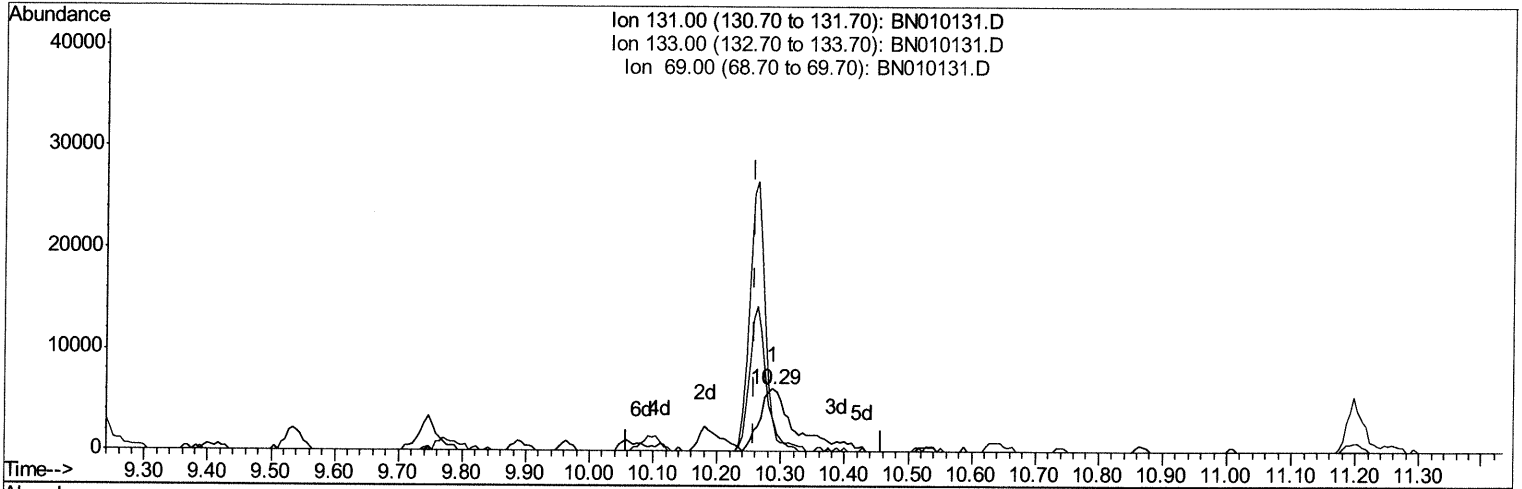
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TIC: BN010131.D

(29) 4-Chloroaniline-d4 (S)

10.287min (+0.029) 4.13ng/ul m *Ja03/12/20*

response 24135

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	55.83#
69.00	22.10	56.06#
0.00	0.00	0.00

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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	7.35	152	79870	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	337861	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	215734	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	469792	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	418602	20.00	ng/ul	0.00
86) Perylene-d12	23.07	264	455023	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	9090	4.68	ng/uL	0.00
5) Phenol-d5	6.57	99	44173	6.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	141664	30.22	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	132421	25.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	93396	17.28	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	82601	33.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	92119	34.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	164042	31.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	24135m >	4.13	ng/ul >	0.03
44) Dimethylphthalate-d6	13.43	166	598065	37.11	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	701370	36.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	16525	5.62	ng/ul	0.03
58) Fluorene-d10	15.00	176	529407	38.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	91794	31.45	ng/ul	0.00
71) Anthracene-d10	16.86	188	836792	38.86	ng/ul	0.00
79) Pyrene-d10	19.17	212	894857	40.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	891655	39.24	ng/ul	0.00

2403/12/20

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.04	88	8075	3.620	ng/uL	89
45) Dimethylphthalate	13.47	163	33166	1.972	ng/ul	99

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