

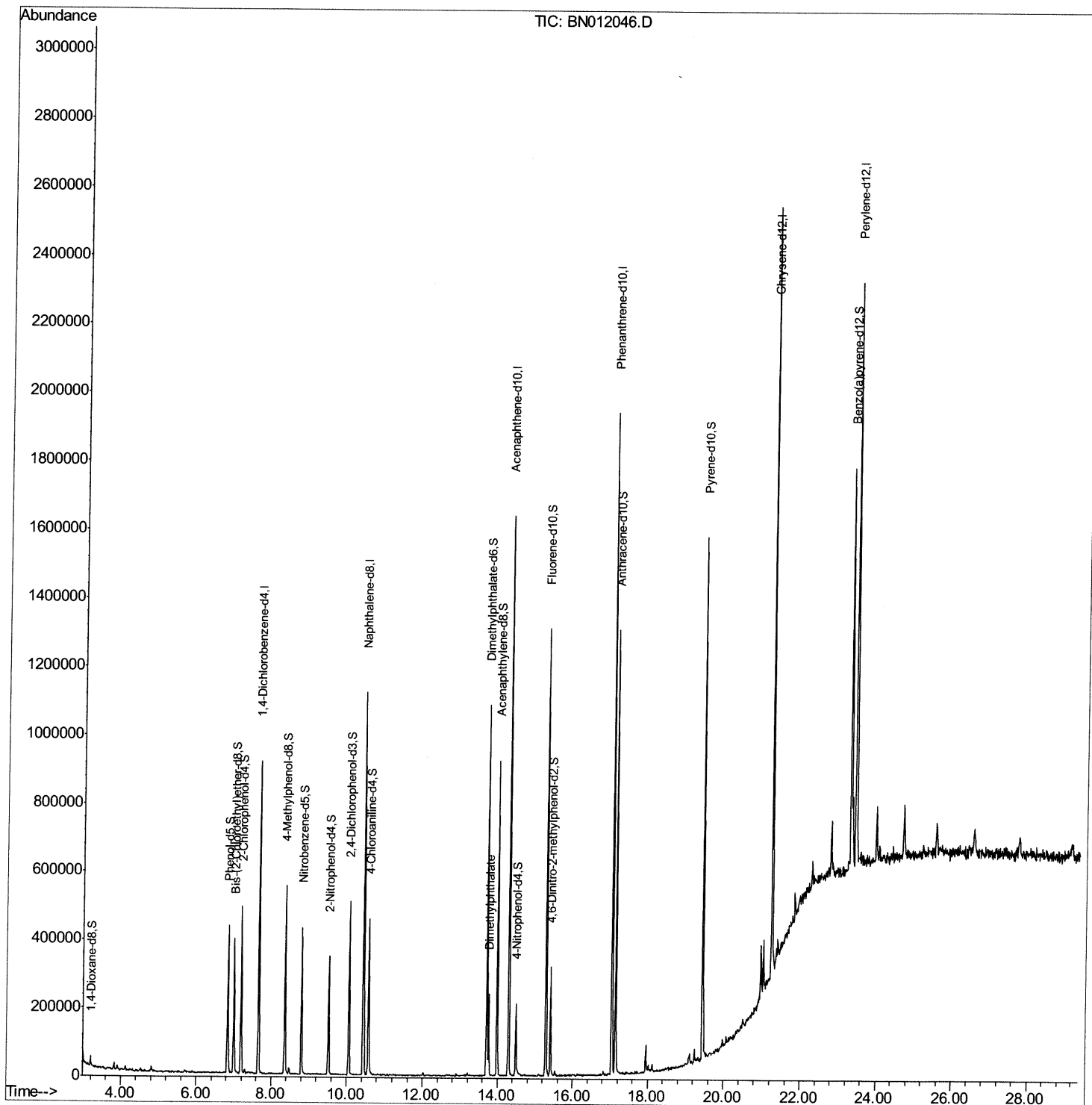
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN100220\
Data File : BN012046.D
Acq On : 02 Oct 2020 20:54
Operator : CG/JU
Sample : L4166-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD1

Manual Integrations
APPROVED

mohammad
10/5/2020 10:29:52 AM

Quant Time: Oct 03 02:45:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 03 02:12:24 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

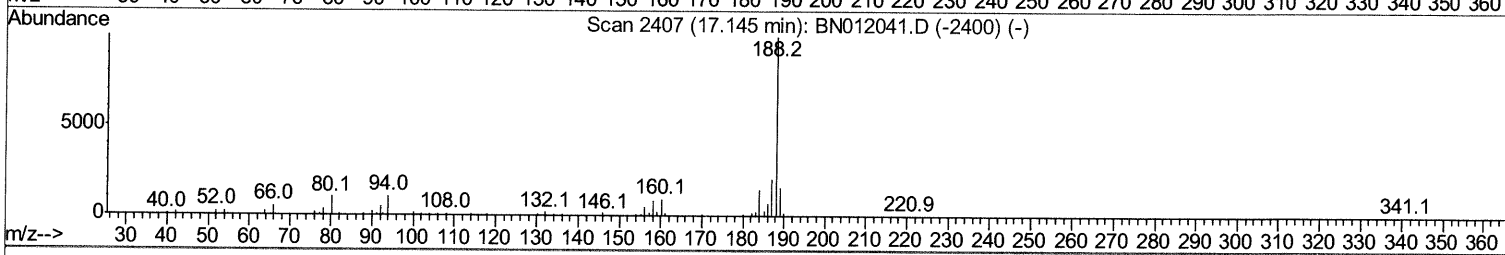
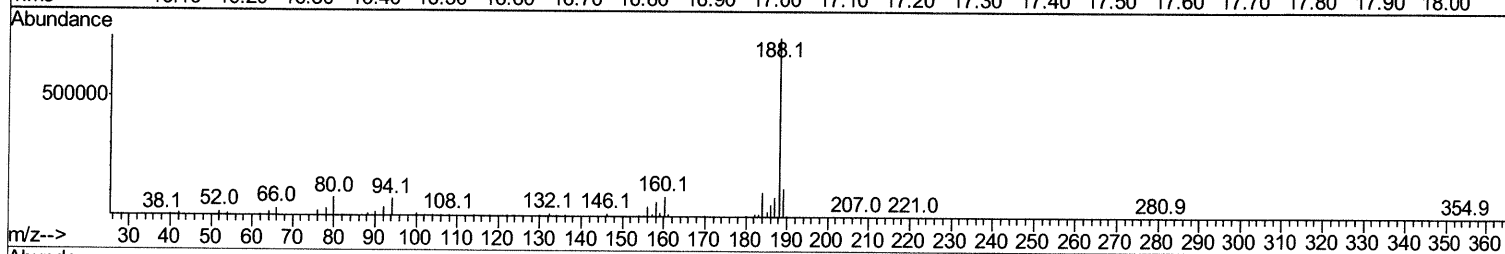
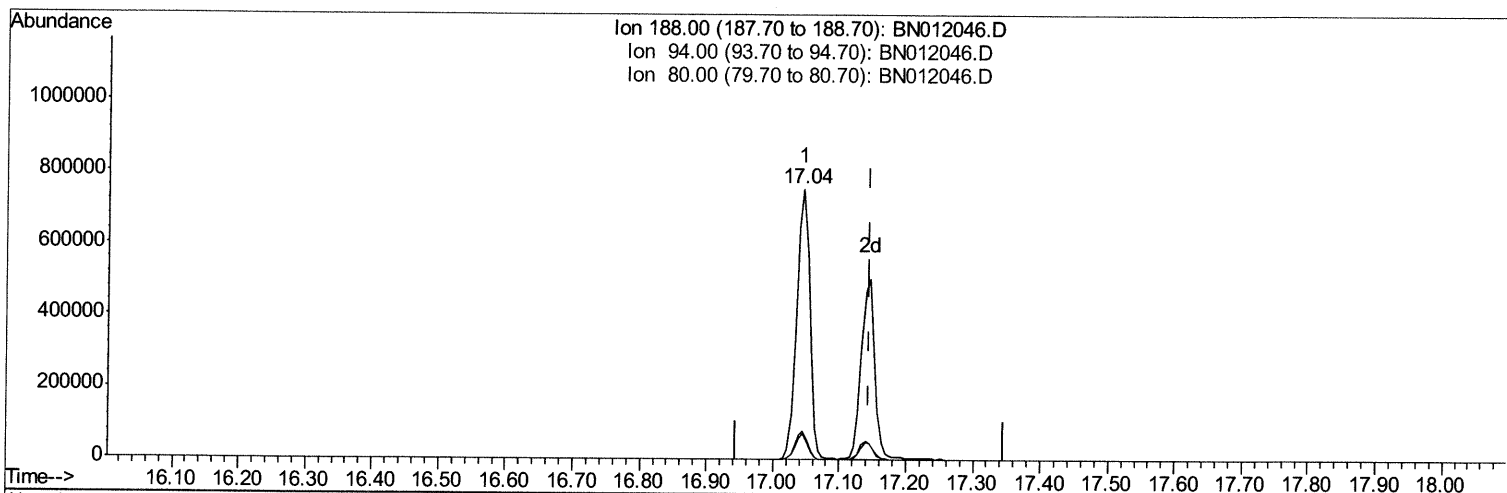
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TIC: BN012046.D

(71) Anthracene-d10 (S)

17.045min (-0.100) 20.62ng/ul

response 1022430

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	9.39
80.00	10.30	10.27
0.00	0.00	0.00

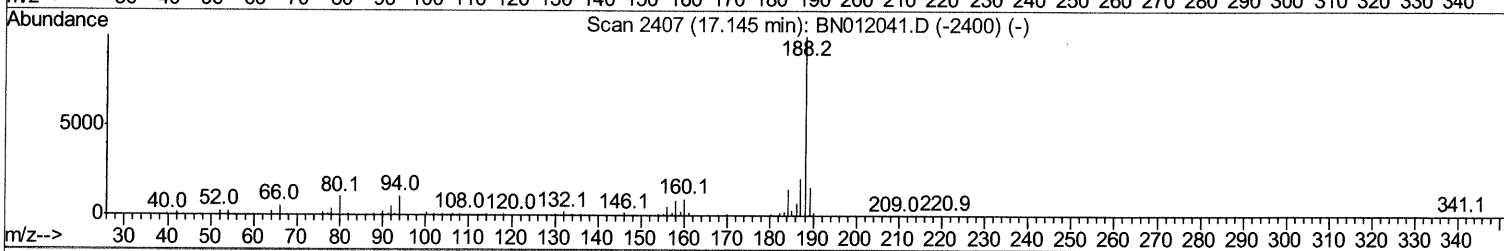
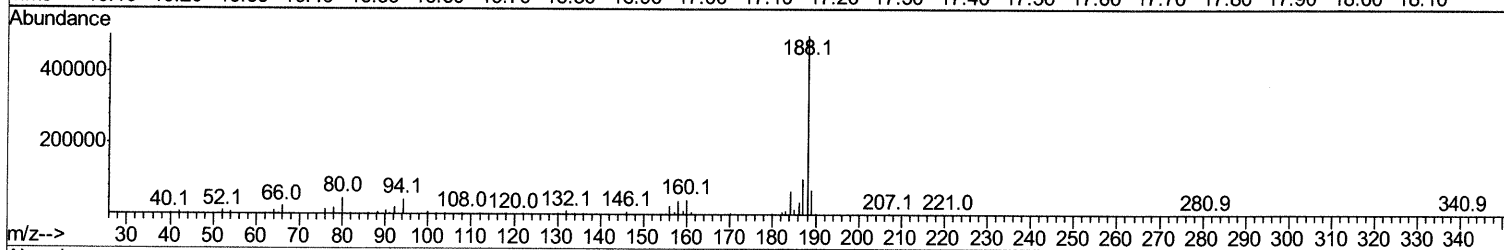
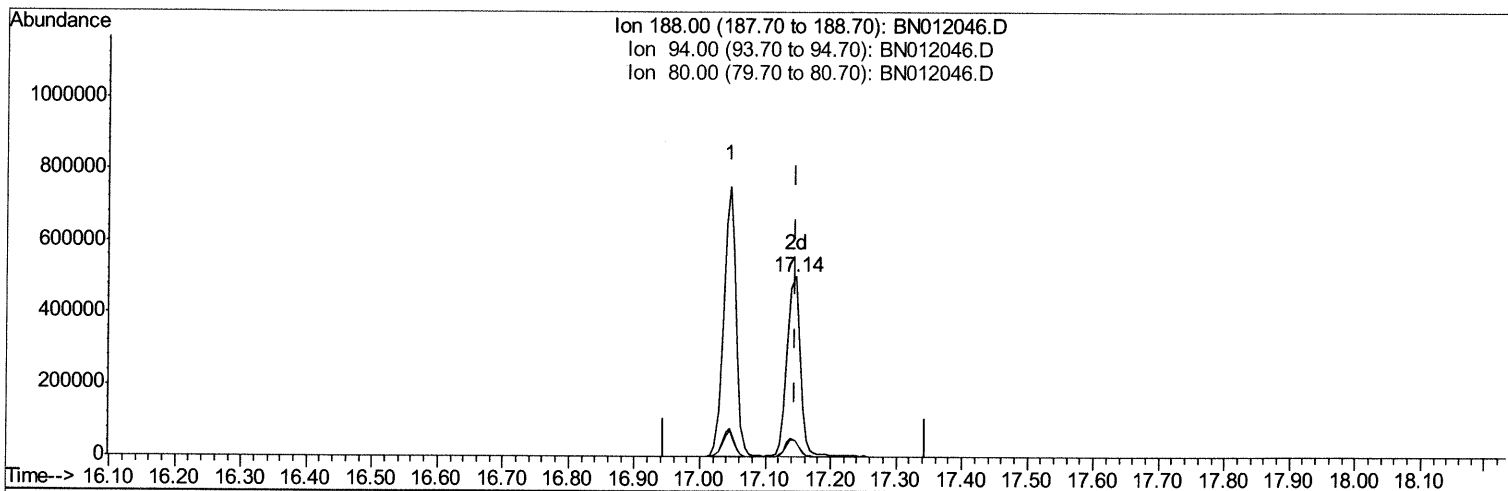
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TIC: BN012046.D

(71) Anthracene-d10 (S)

17.145min (-0.000) 14.04ng/ul m 10/09/2020

response 696193

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	8.53#
80.00	10.30	9.12
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100220\
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 Operator : CG/JU
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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 02:12:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	229591	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	854013	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	507491	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1022430	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1013762	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	1154257	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	14840	2.81	ng/uL	0.00
5) Phenol-d5	6.83	99	221427	11.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	164067	13.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	194012	12.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	183203	12.15	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	91738	13.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	93367	12.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	164083	11.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	228484	13.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	634491	15.94	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	612590	12.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	46399	6.33	ng/ul	0.00
58) Fluorene-d10	15.29	176	475082	13.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	56344	8.63	ng/ul	0.00
71) Anthracene-d10	17.14	188	696193m	14.04	ng/ul	0.00
79) Pyrene-d10	19.44	212	738797	13.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	806113	12.44	ng/ul	0.00

10/04/20 JU

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.76	163	139037	3.389	ng/ul	99

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