

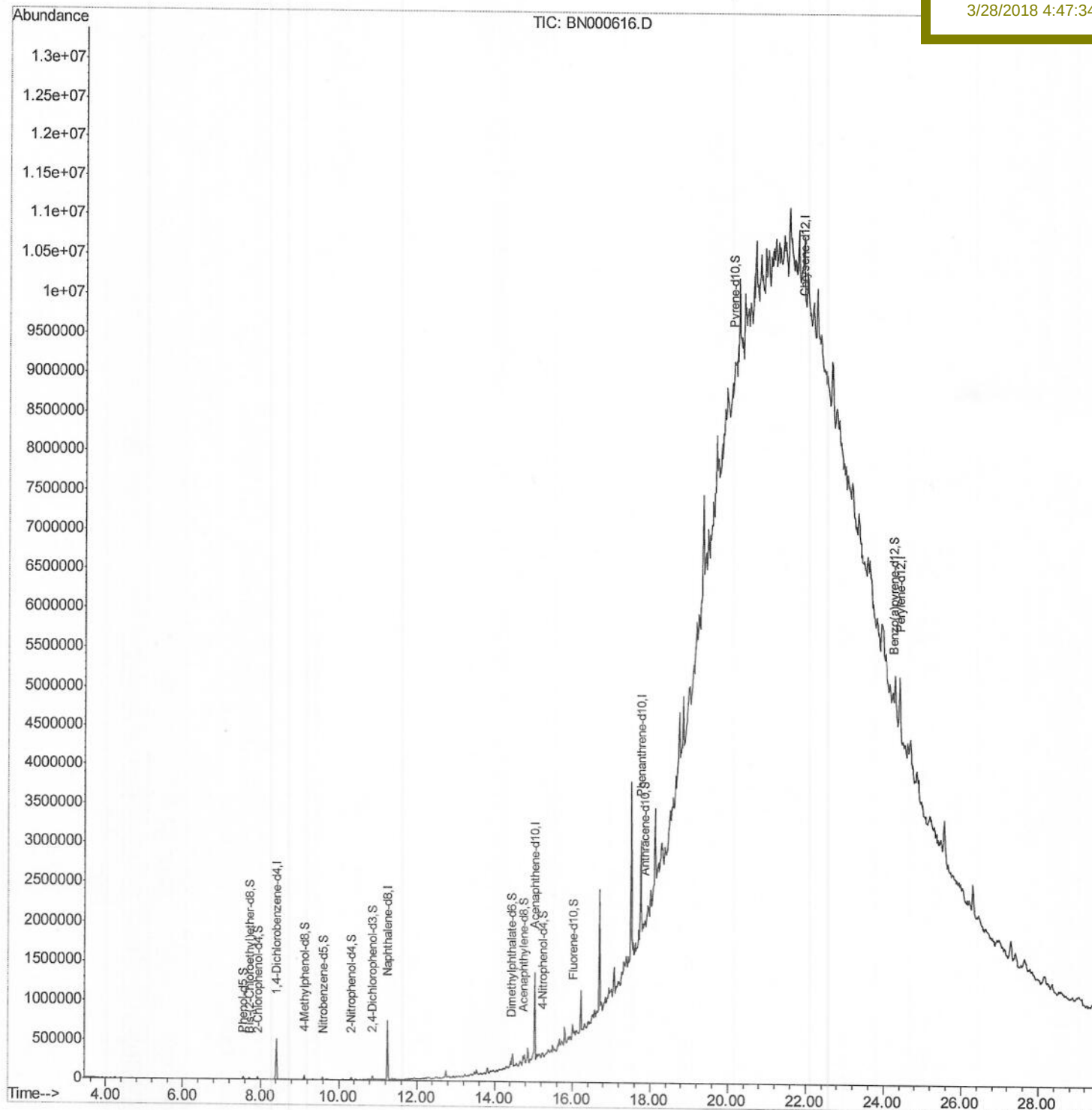
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Data File : BN000616.D
Acq On : 26 Mar 2018 13:02
Operator : JU/SJ
Sample : J1969-08 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 27 02:28:02 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 27 02:19:46 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

Sohil
3/28/2018 4:47:34 PM



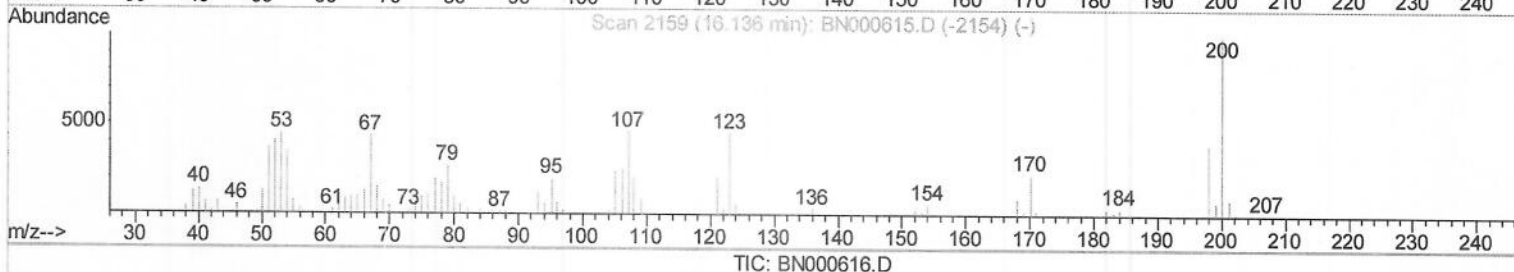
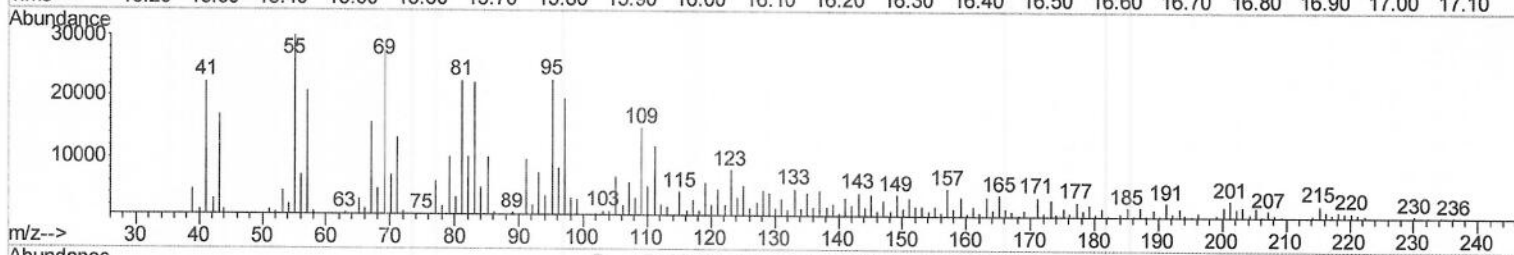
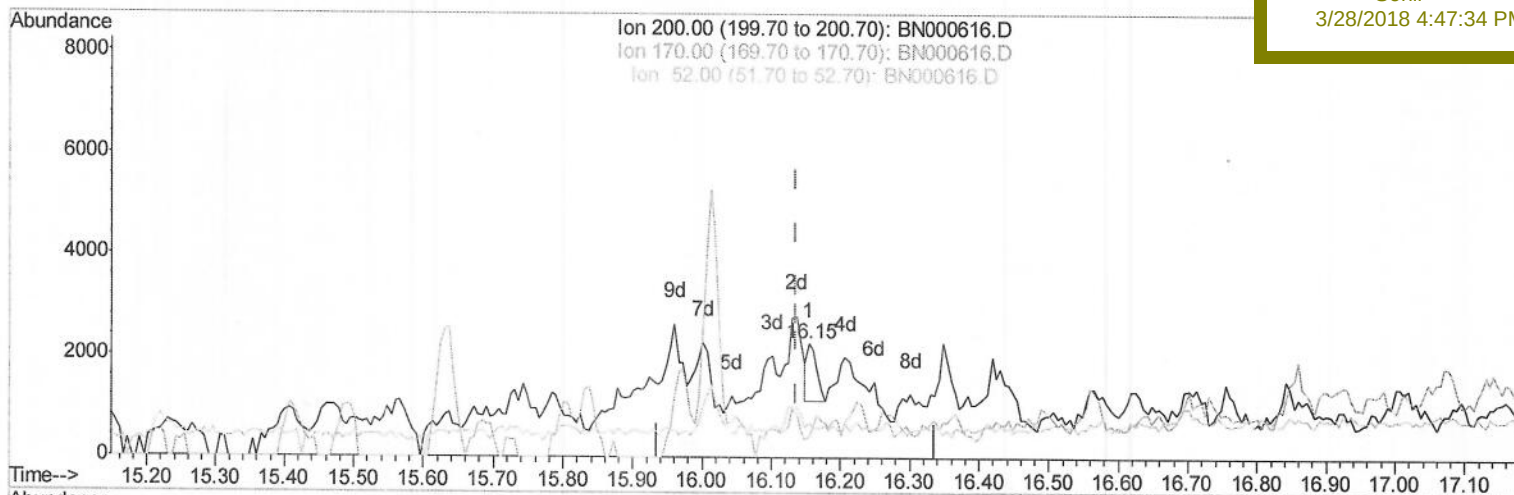
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

16.154min (+0.018) 0.27ng/ul

response 1054

Ion	Exp%	Act%
200.00	100	100
170.00	17.70	18.00
52.00	31.50	29.81
0.00	0.00	0.00

Quantitation Report (Qedit)

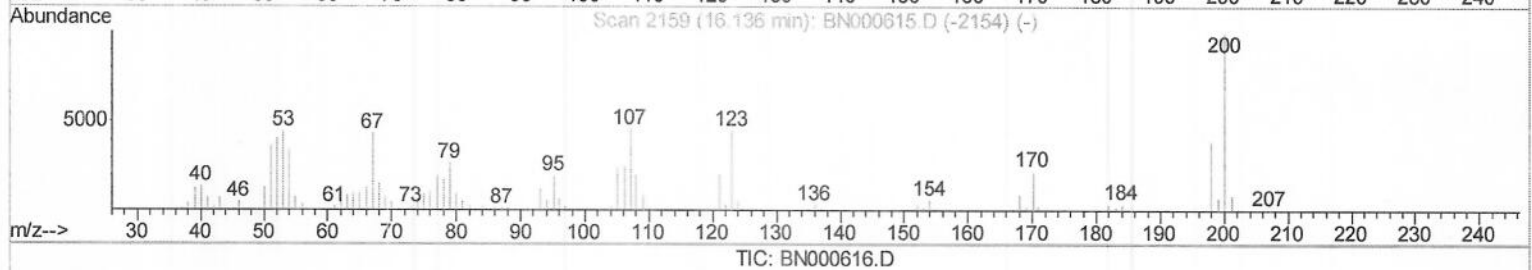
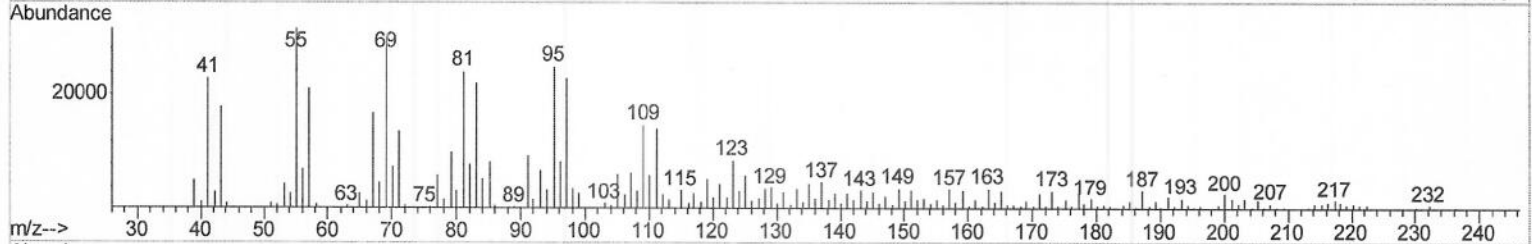
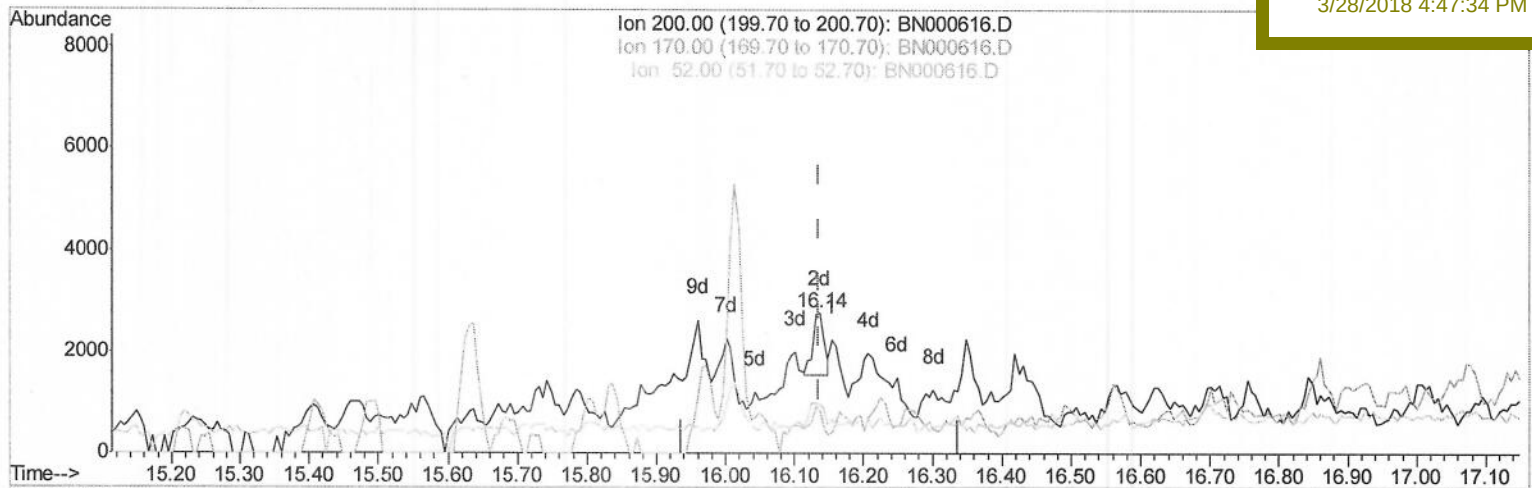
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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 27 02:19:46 2018
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampled :
 C0AA8

Manual Integrations
 APPROVED

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 3/28/2018 4:47:34 PM



(62) 4,6-Dinitro-2-methylphenol-d2 (S)

16.136min (+0.000) 0.37ng/ul m) SJ 3/28/18

response 1452

Ion	Exp%	Act%
200.00	100	100
170.00	17.70	30.65#
52.00	31.50	34.50
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000616.D
 Acq On : 26 Mar 2018 13:02
 Operator : JU/SJ
 Sample : J1969-08 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 27 02:28:02 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 27 02:19:46 2018
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

Sohil
 3/28/2018 4:47:34 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	140871	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	621473	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	345675	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.76	188	687591	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	545298	20.00	ng/ul	0.02
83) Perylene-d12	24.39	264	591751	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.55	99	21776	1.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	10648	1.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	14965	1.51	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	19486	1.90	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	7844	1.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	8548	1.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	18535	1.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	4145	0.43	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	60526	2.22	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	84148	2.34	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	8758	1.73	ng/ul	0.00
57) Fluorene-d10	16.01	176	57151	2.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.14	200	1452m	0.37	ng/ul	0.00
70) Anthracene-d10	17.85	188	80115	2.42	ng/ul	0.00
76) Pyrene-d10	20.12	212	68806	2.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	64918	2.32	ng/ul	0.02

553) 28118

Target Compounds Ovalue

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