

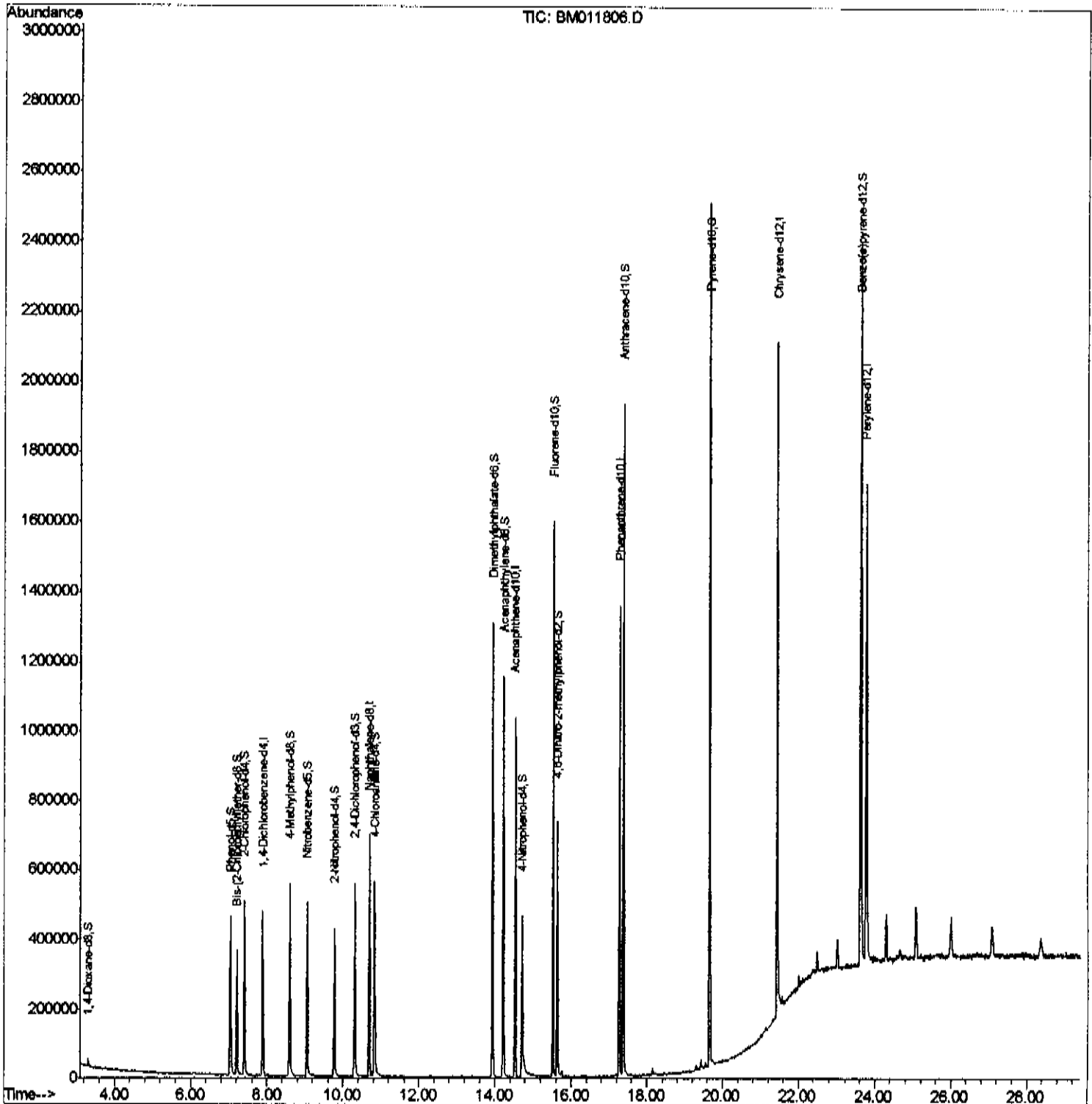
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Data Path : Z:\HPCHEM1\BNA M\DATA\EM100117\  
Data File : EM011806.D  
Acq On : 01 Oct 2017 13:31  
Operator : SJ/JU  
Sample : PB102762BL  
Misc :  
ALS Vial : 6 Sample Multiplier: 1
```

Instrument :
BNA_M
ClientSampleId :
SBLK62

Manual Integrations

Sohil
10/2/2017 5:51:19 PM

Quant Time: Oct 02 03:03:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 02 02:22:21 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

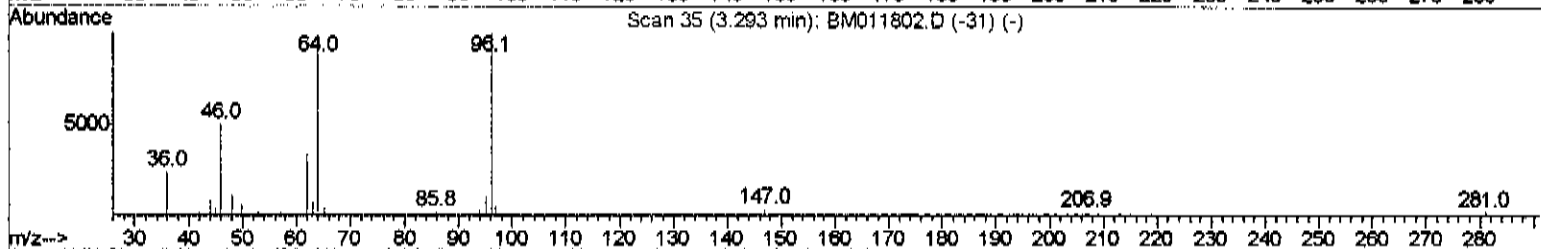
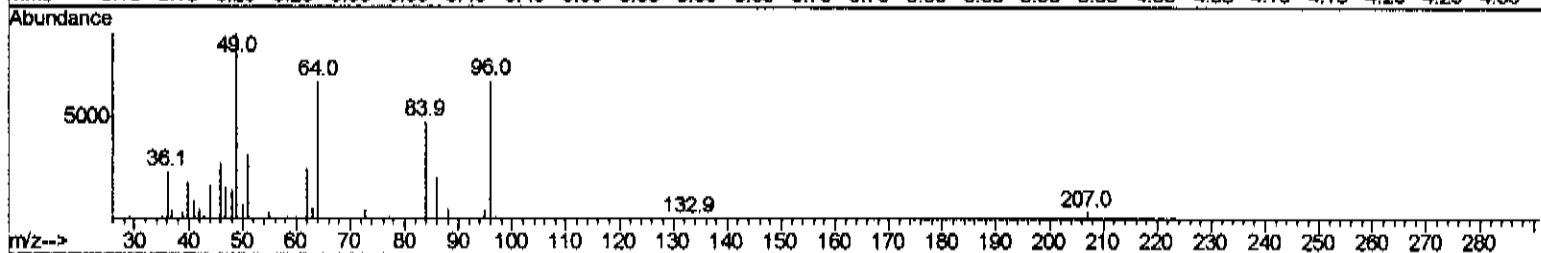
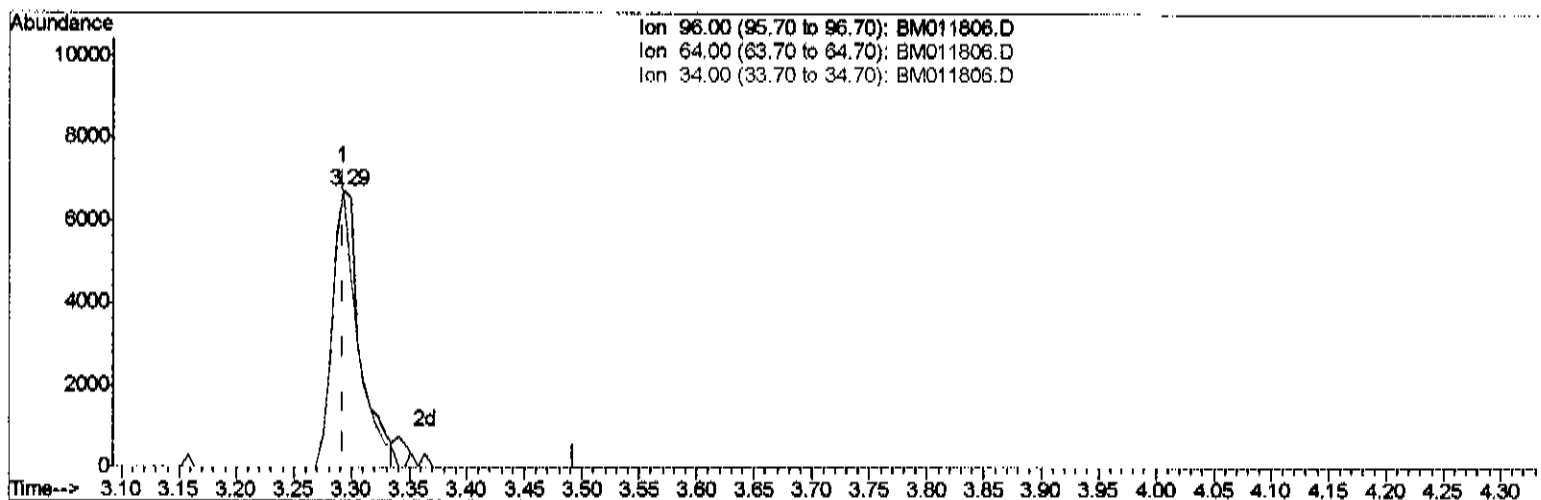
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100117\
 Data File : BM011806.D
 Acq On : 01 Oct 2017 13:31
 Operator : SJ/JU
 Sample : PB102762BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK62

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:51:19 PM

Quant Time: Oct 02 02:26:38 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 02 02:22:21 2017
 Response via : Initial Calibration



TIC: BM011806.D

(3) 1,4-Dioxane-d8 (S)
 3.293min (-0.000) 4.44ng/uL
 response 11073

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	91.86%
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

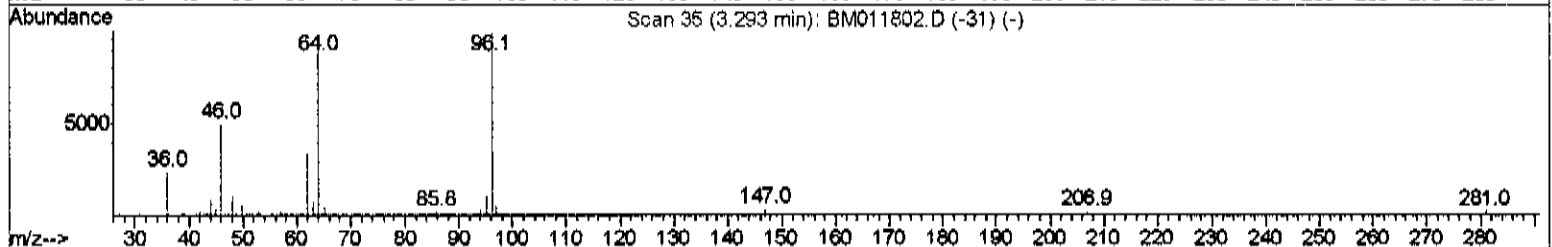
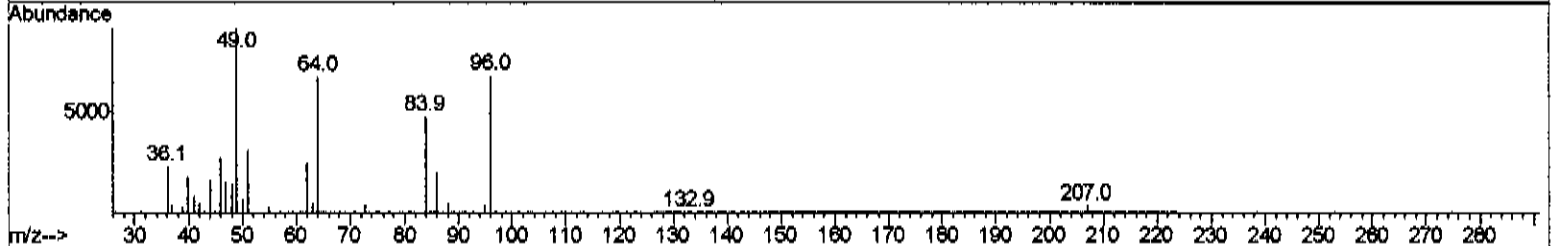
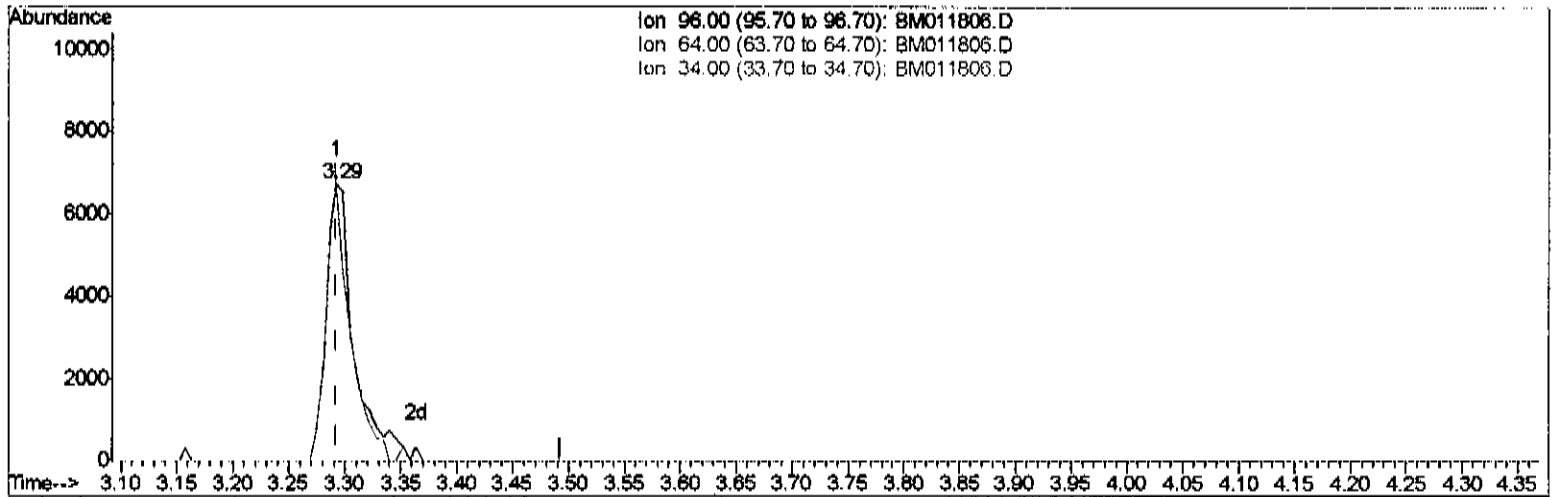
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100117\
 Data File : BM011806.D
 Acq On : 01 Oct 2017 13:31
 Operator : SJ/JU
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 BNA_M
 ClientSampled :
 SBLK62

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:51:19 PM

Quant Time: Oct 02 02:26:38 2017
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 02 02:22:21 2017
 Response via : Initial Calibration



TIC: BM011806.D

(3) 1,4-Dioxane-d8 (S)

3.293min (-0.000) 4.72ng/uL m

response 11772

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	86.41
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100117\
 Data File : BM011806.D
 Acq On : 01 Oct 2017 13:31
 Operator : SJ/JU
 Sample : PB102762BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK62

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:51:19 PM

Quant Time: Oct 02 03:03:10 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 02 02:22:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	111199	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	506370	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	311000	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	752428	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	878306	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	1013642	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	11772m	4.72	ng/uL	0.00
5) Phenol-d5	7.04	99	216876	19.83	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.21	67	179599	22.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.41	132	185921	22.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	182845	21.34	ng/ul	0.00
19) Nitrobenzene-d5	9.05	128	88538	22.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.77	143	99772	23.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	173492	21.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	261657	29.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.93	166	743107	27.86	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	758822	23.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	93114	20.42	ng/ul	0.00
57) Fluorene-d10	15.52	176	573373	24.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	104163	20.44	ng/ul	0.00
70) Anthracene-d10	17.36	188	1010450	26.39	ng/ul	0.00
76) Pyrene-d10	19.65	212	1252031	29.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.61	264	1336700	27.54	ng/ul	0.00

Target Compounds Ovalue

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