

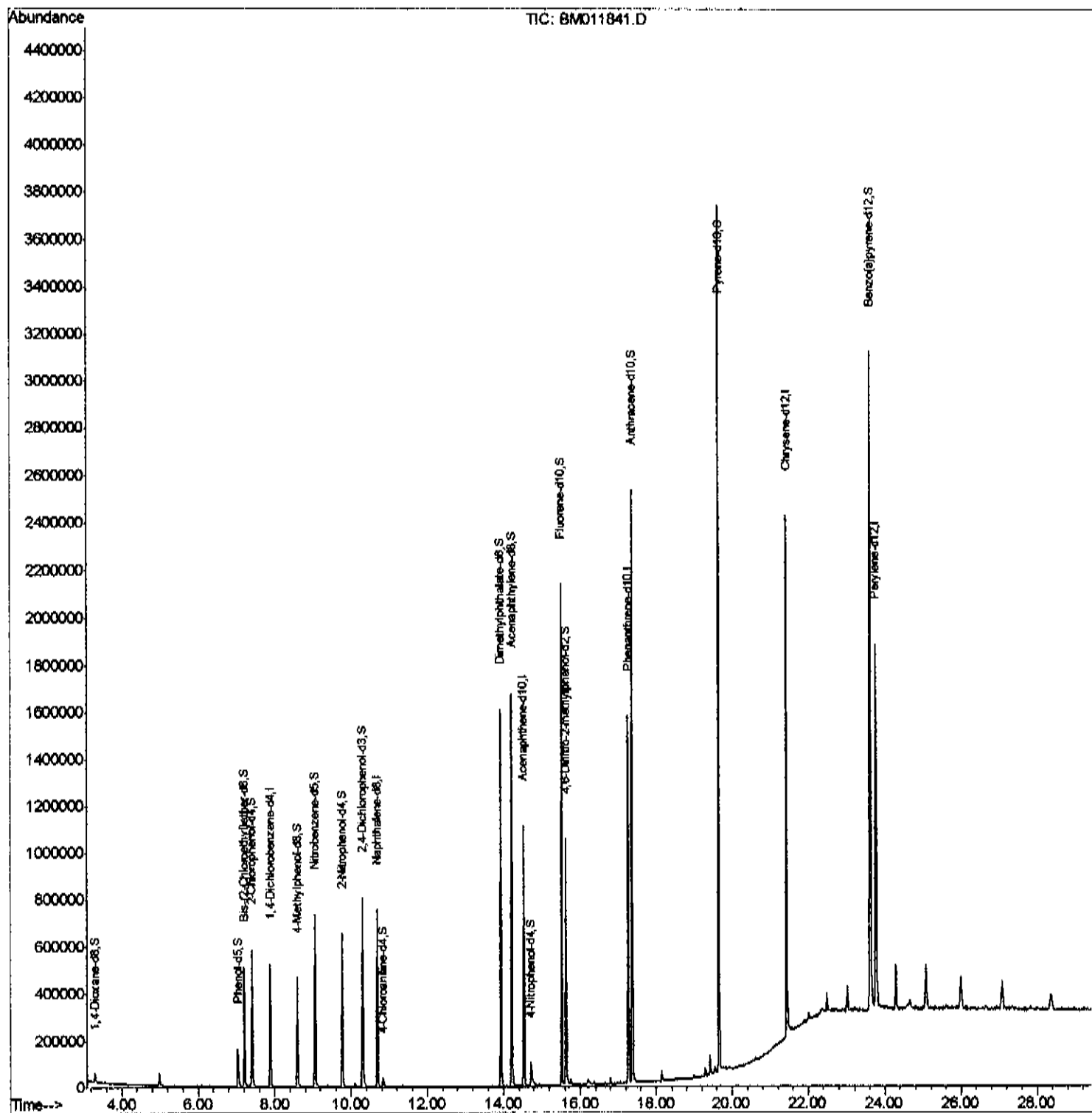
Data Path : Z:\HPCHEM1\BNA_M\Data\BM100117\
Data File : BM011841.D
Acq On : 02 Oct 2017 10:29
Operator : SJ/JU
Sample : I5477-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET225

Manual Integrations
APPROVED

Sohil
10/2/2017 6:22:53 PM

Quant Time: Oct 02 17:42:35 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 02 07:18:07 2017
Response via : Initial Calibration



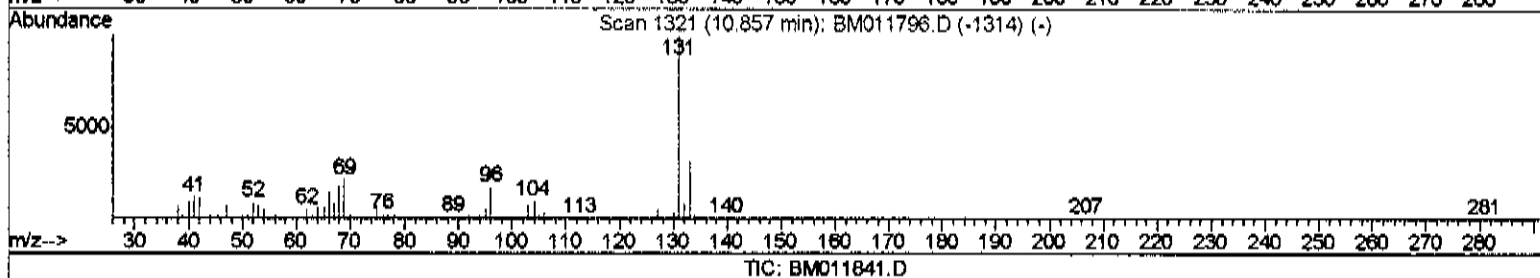
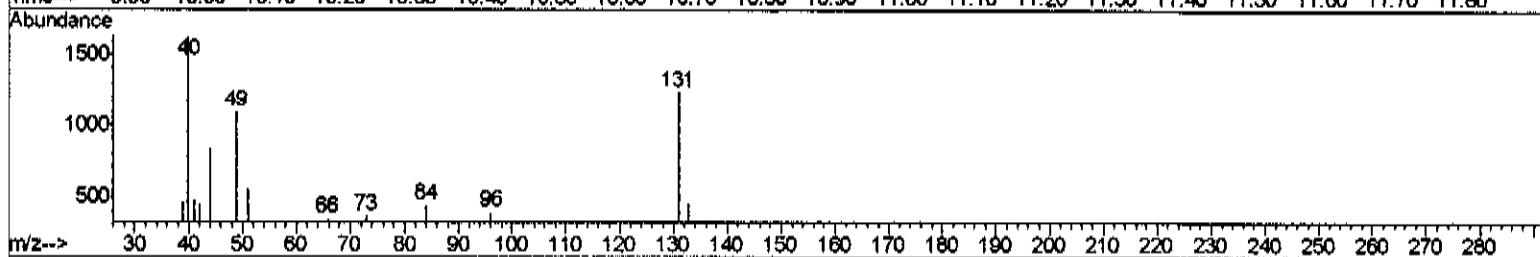
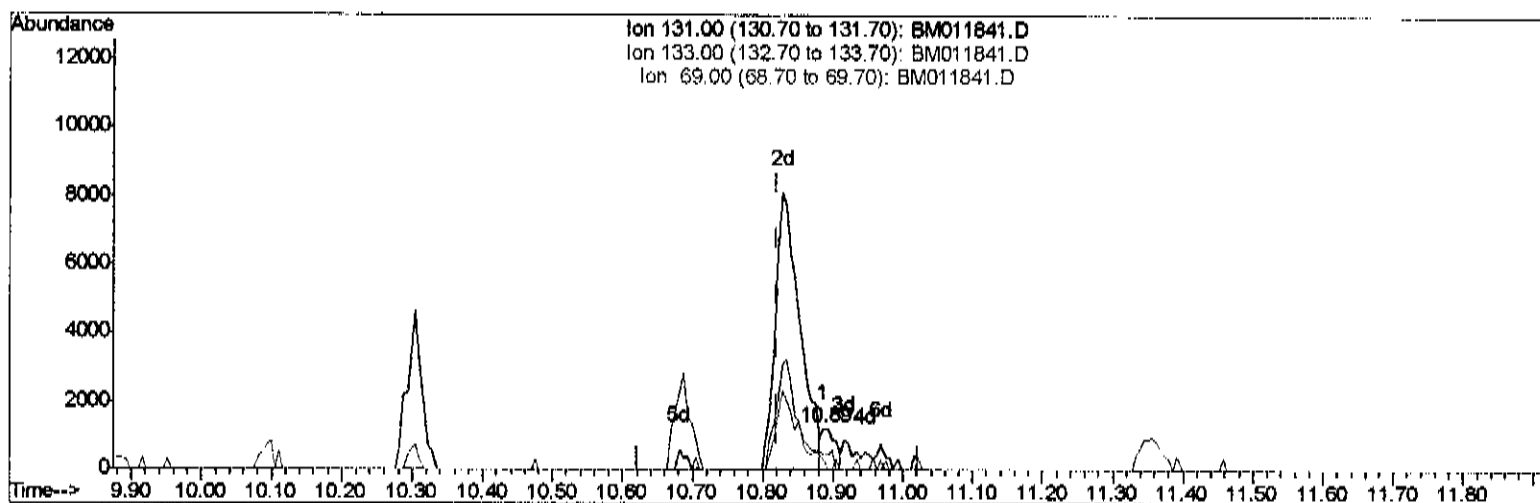
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(29) 4-Chloroaniline-d4 (S)

10.886min (+0.065) 0.18ng/ul

response 1638

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	36.42
69.00	24.30	27.09
0.00	0.00	0.00

Quantitation Report (Qedit)

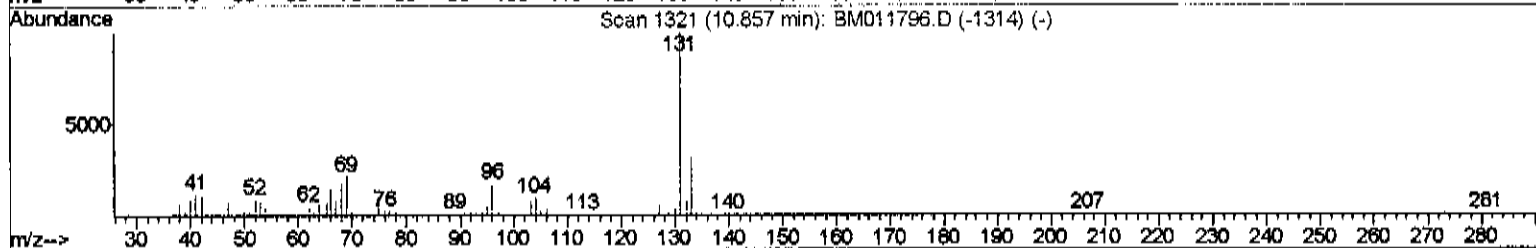
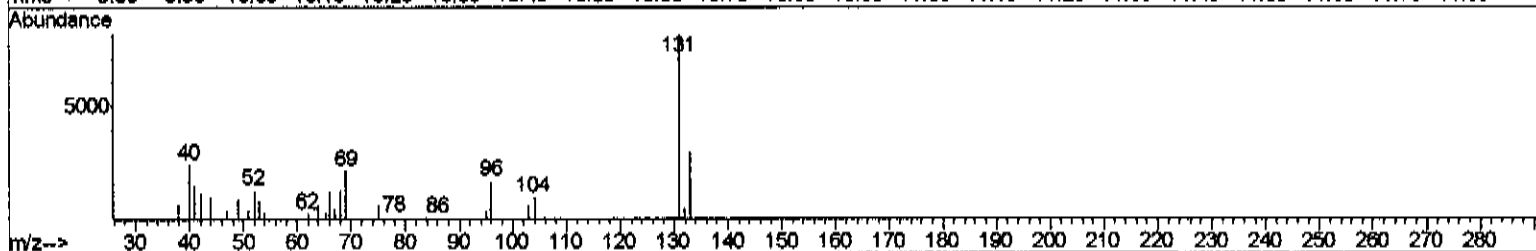
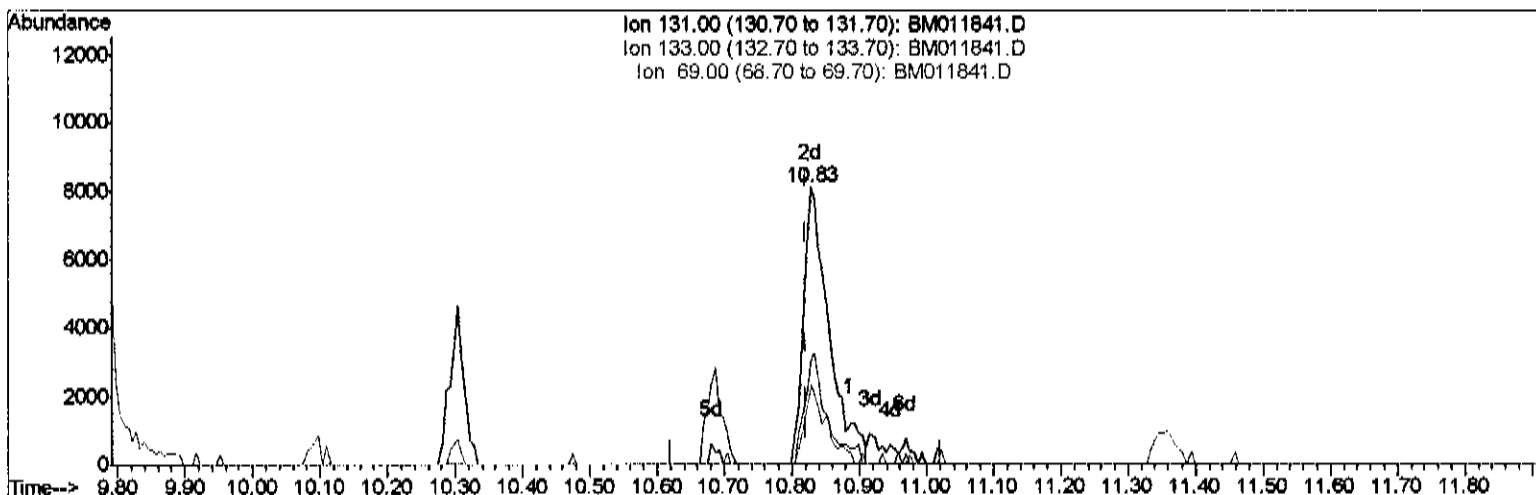
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Instrument :
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Manual Integrations
 APPROVED

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 10/2/2017 6:22:53 PM

Quant Time: Oct 02 17:41:36 2017
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 02 07:18:07 2017
 Response via : Initial Calibration



TIC: BM011841.D

(29) 4-Chloroaniline-d4 (S)

10.827min (+0.006) 2.33ng/ul m

response 21348

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	37.92#
69.00	24.30	28.72
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM100117\
 Data File : BM011841.D
 Acq On : 02 Oct 2017 10:29
 Operator : SJ/JU
 Sample : I5477-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 ET225

Manual Integrations
 APPROVED

Sohil
 10/2/2017 6:22:53 PM

Quant Time: Oct 02 17:42:35 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 02 07:18:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	113305	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	522348	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	321620	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	798493	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1052585	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	1148147	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	14222	5.60	ng/uL	0.00
5) Phenol-d5	7.03	99	76132	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.20	67	237876	29.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.41	132	208237	25.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	141866	16.25	ng/ul	0.00
19) Nitrobenzene-d5	9.05	128	125144	30.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	139803	32.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	237914	28.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	21348m	2.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.93	166	896410	32.50	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	1036141	31.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	20310	4.31	ng/ul	0.00
57) Fluorene-d10	15.51	176	759881	31.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	142446	26.34	ng/ul	0.00
70) Anthracene-d10	17.36	188	1296724	31.91	ng/ul	0.00
76) Pyrene-d10	19.65	212	1728250	34.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.61	264	1771476	32.22	ng/ul	0.00

Target Compounds Qvalue

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