

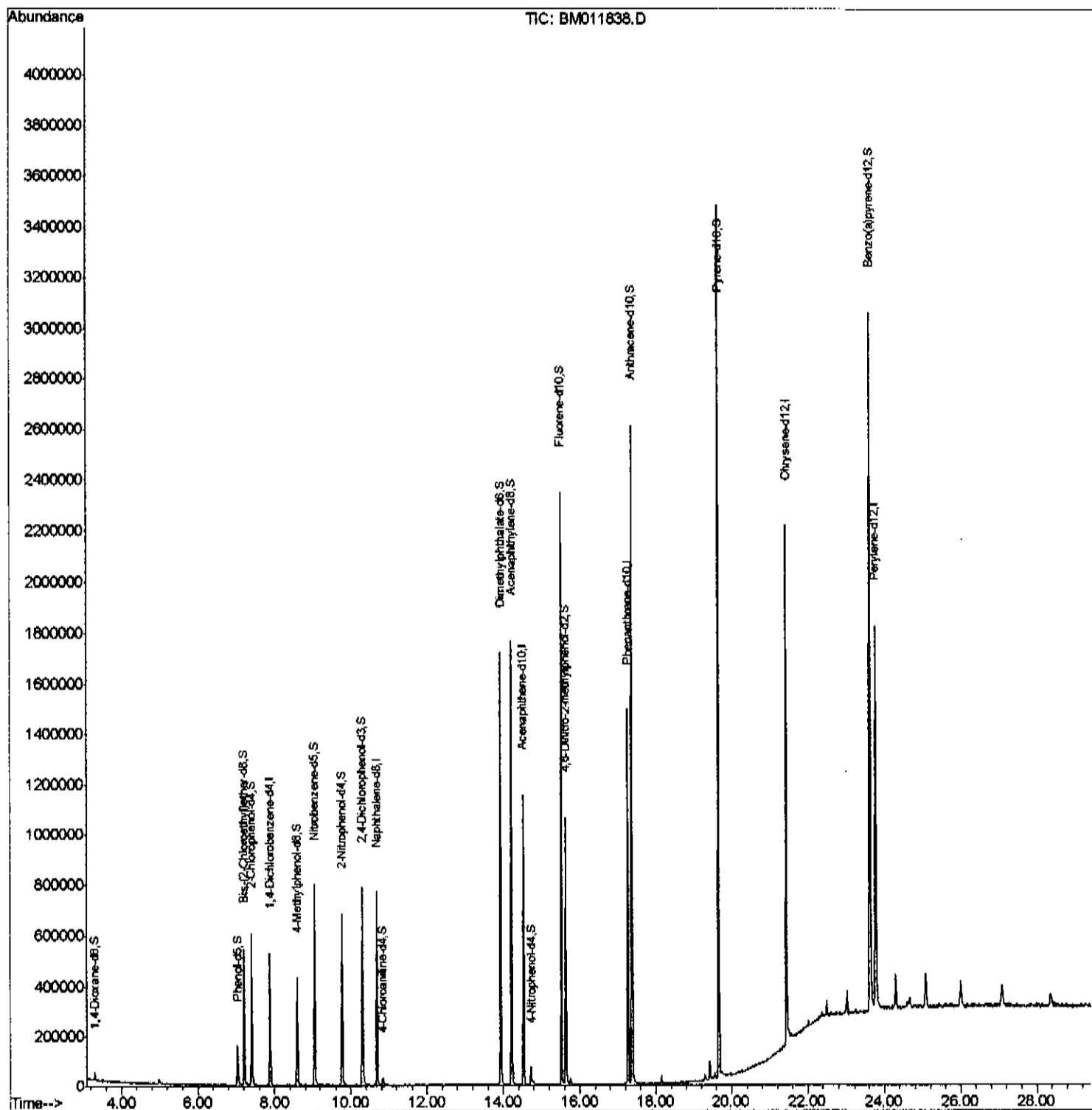
Data Path : Z:\HPCHEM1\BNA_M\Data\BM100117\
Data File : BM011838.D
Acq On : 02 Oct 2017 08:42
Operator : SJ/JU
Sample : I5458-20
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0AH9

Manual Integrations
APPROVED

Sohil
10/2/2017 6:22:50 PM

Quant Time: Oct 02 17:24:34 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



Quantitation Report (Qedit)

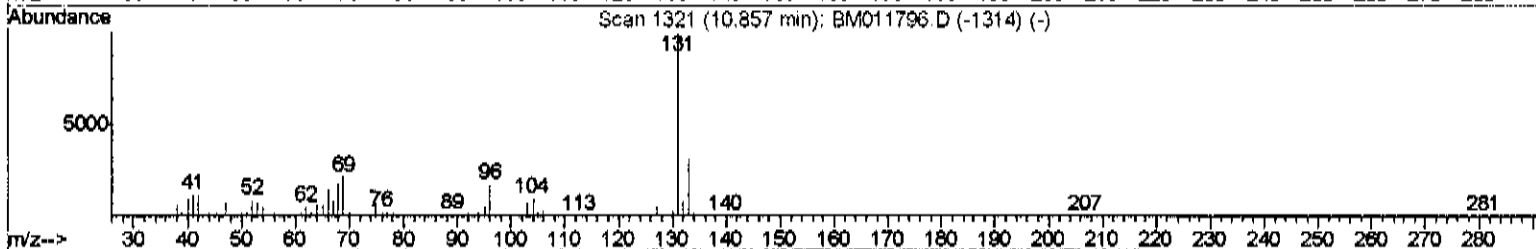
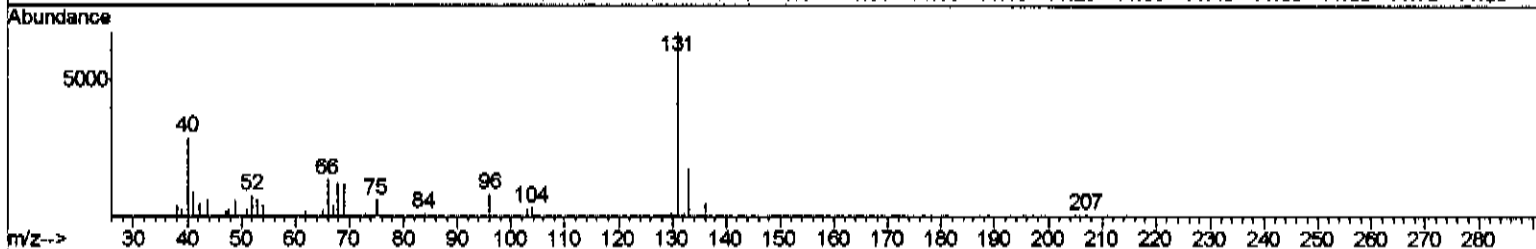
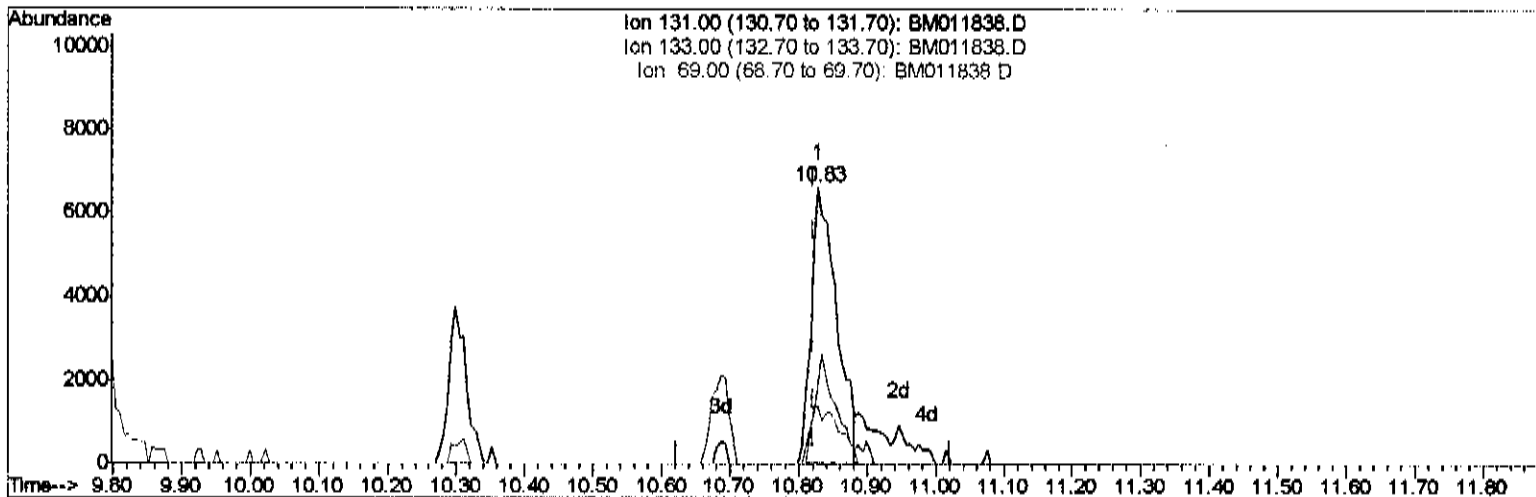
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TIC: BM011838.D

(29) 4-Chloroaniline-d4 (S)
 10.828min (+0.006) 1.82ng/ul
 response 17092

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	28.64
69.00	24.30	20.96
0.00	0.00	0.00

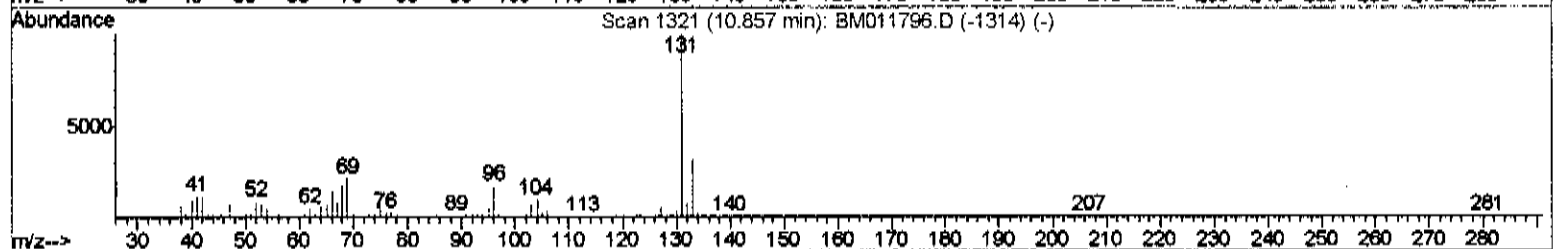
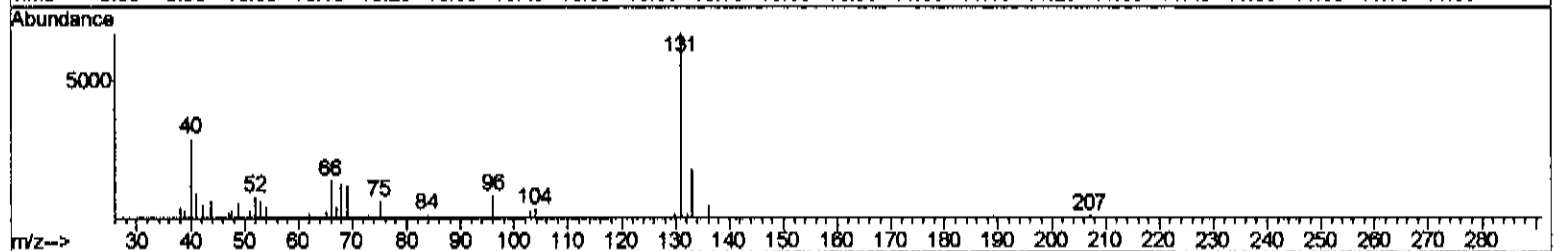
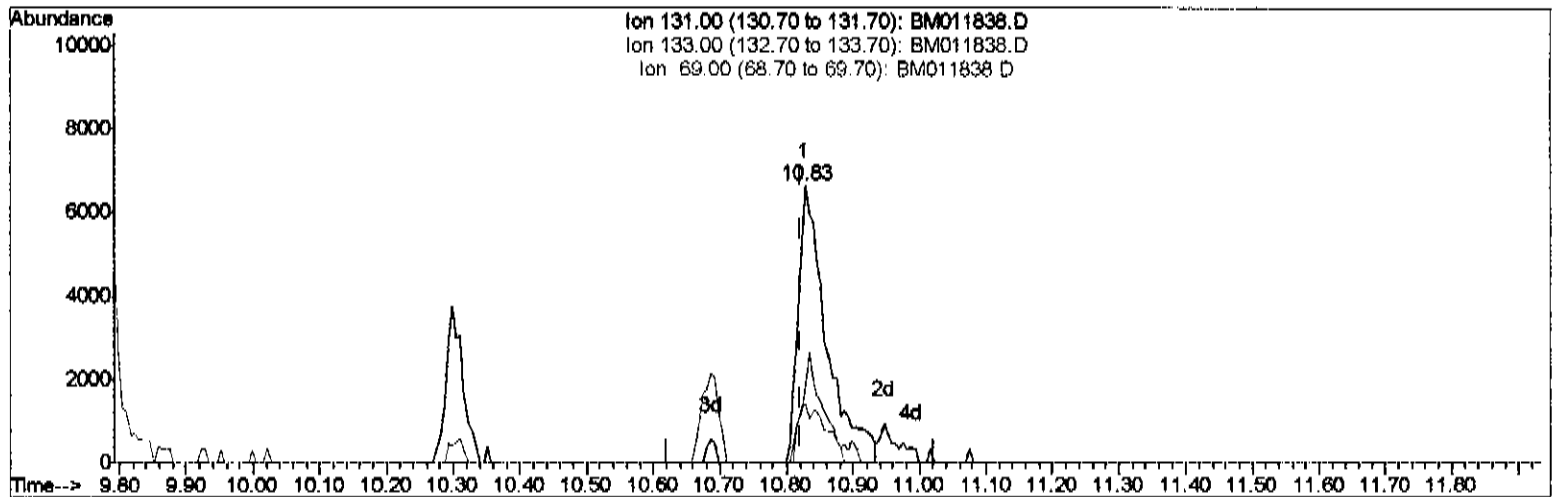
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APPROVED

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TIC: BM011838.D

(29) 4-Chloroaniline-d4 (S)

10.828min (+0.006) 2.10ng/ul mju (08/01/17)

response 19716

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	28.64
69.00	24.30	20.96
0.00	0.00	0.00

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	116920	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	535244	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	326006	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	800307	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	975447	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	1123237	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	12559	4.79	ng/uL	0.00
5) Phenol-d5	7.03	99	67631	5.88	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.20	67	255426	30.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	210559	24.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	135591	15.05	ng/ul	0.00
19) Nitrobenzene-d5	9.05	128	133372	31.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.77	143	146572	32.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	236068	27.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	19716m	2.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.93	166	963839	34.47	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	1115302	32.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	16510	3.45	ng/ul	0.00
57) Fluorene-d10	15.51	176	828493	34.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	146528	27.03	ng/ul	0.00
70) Anthracene-d10	17.36	188	1371836	33.68	ng/ul	0.00
76) Pyrene-d10	19.65	212	1723906	37.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.61	264	1777982	33.06	ng/ul	0.00

Target Compounds Qvalue

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