

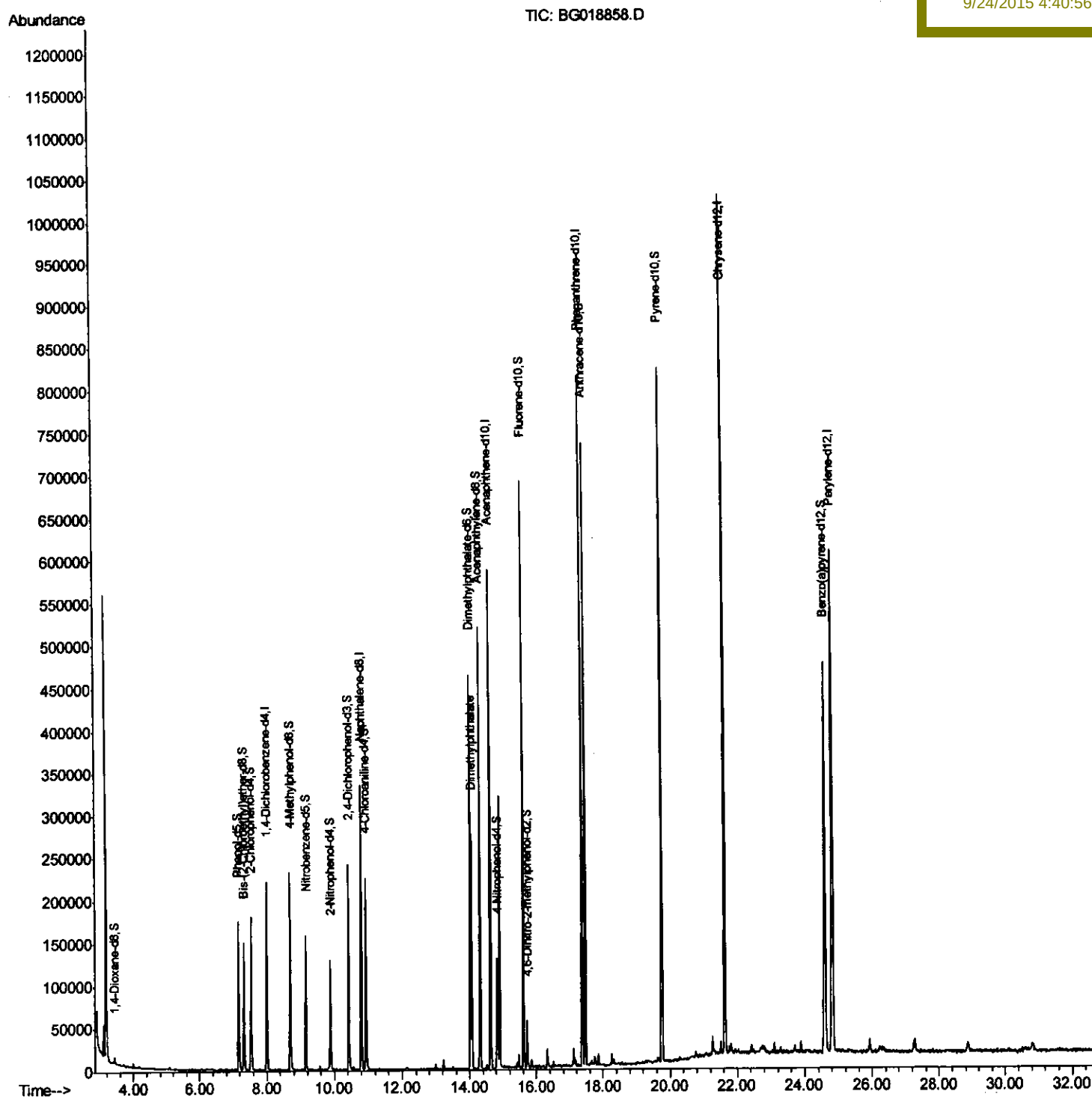
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092315\
Data File : BG018858.D
Acq On : 23 Sep 2015 19:37
Operator : UM/NP
Sample : G3690-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Sep 24 06:58:55 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 24 04:11:41 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
BC2W2

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	67553	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	305517	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	209043	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	527406	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	597213	20.00	ng/ul	0.00
86) Perylene-d12	24.82	264	605574	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	5409	3.85	ng/uL	0.00
5) Phenol-d5	7.16	99	119932	21.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	68596	21.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	97716	23.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	99314	22.06	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	49455m	21.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	54512	23.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	108086	22.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	139105	24.40	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	334406	19.88	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	404155	20.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	41967	13.00	ng/ul	0.00
58) Fluorene-d10	15.62	176	285393	19.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	14584	5.84	ng/ul	0.00
71) Anthracene-d10	17.47	188	434686	18.72	ng/ul	0.00
79) Pyrene-d10	19.75	212	462058	16.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	500180	16.97	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	14.07	163	193494	11.86	ng/ul	Qvalue 99

> U.M
 09/28/15

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

Quantitation Report (Qedit)

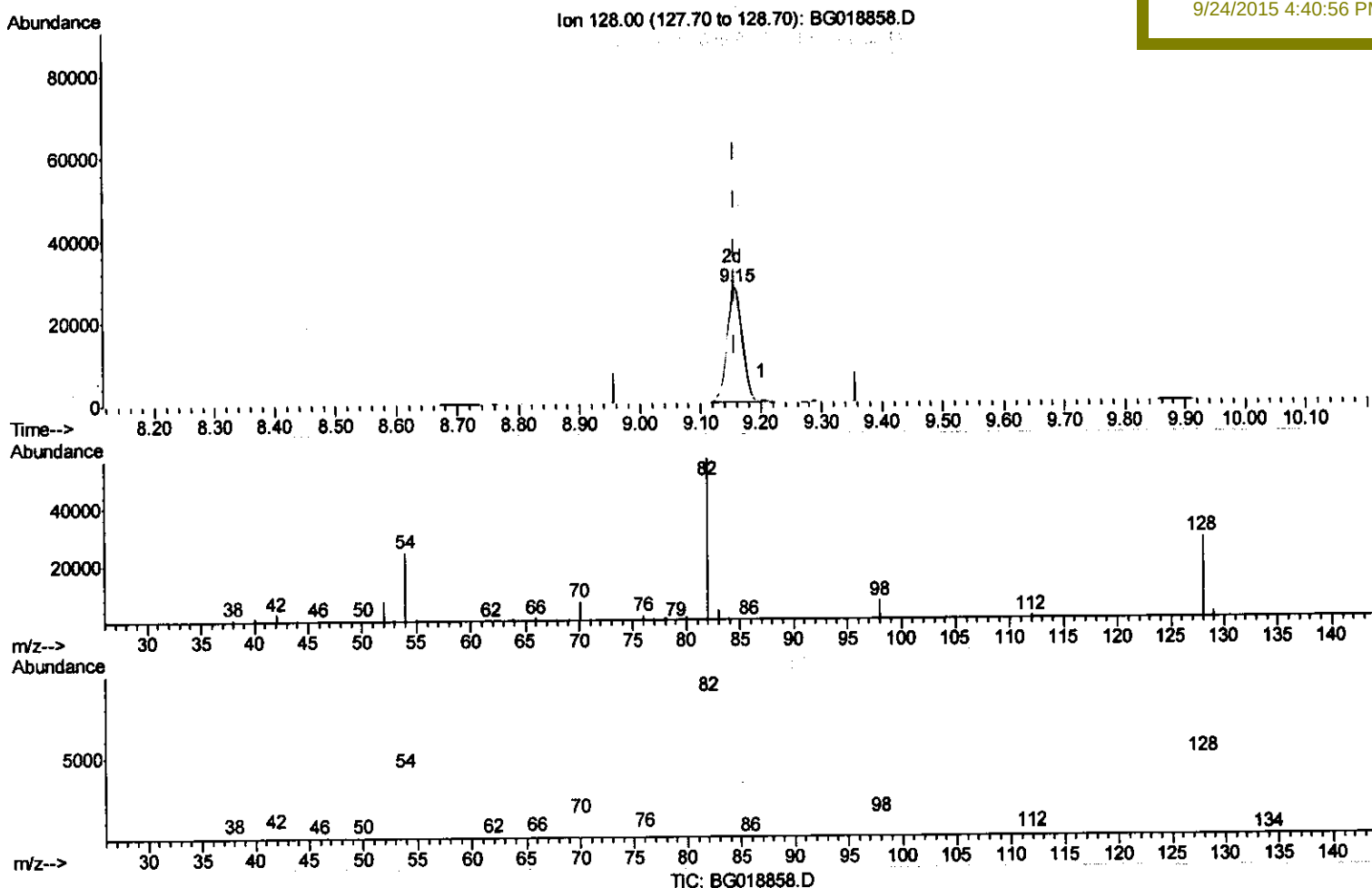
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(19) Nitrobenzene-d5 (S)

9.154min (-0.003) 21.37ng/ul m

response 49455

Ion	Exp%	Act%
128.00	100	100
82.00	241.60	201.14
54.00	126.50	85.80#
0.00	0.00	0.00

> U.M
 09/28/15

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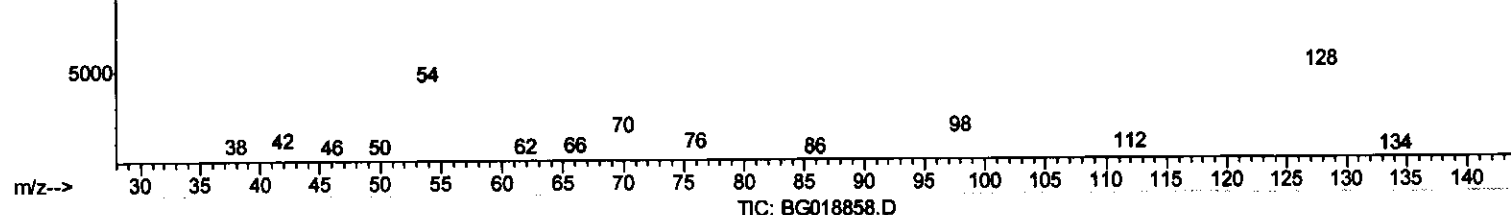
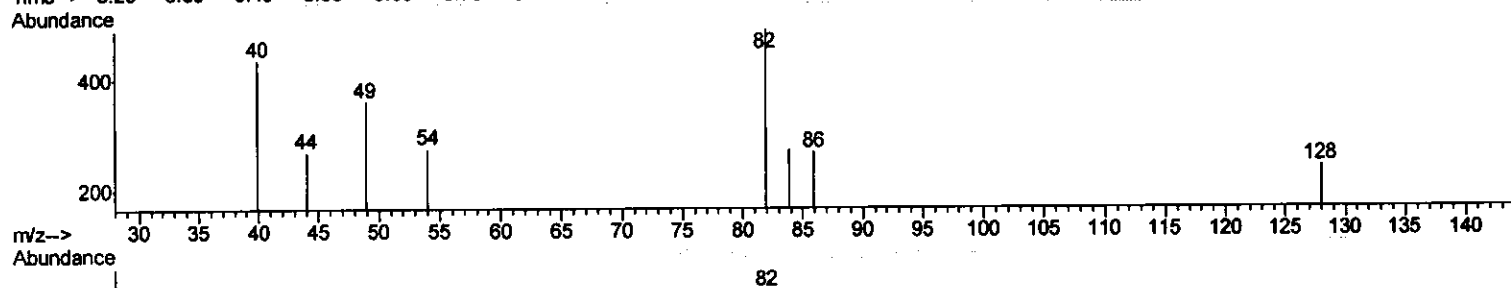
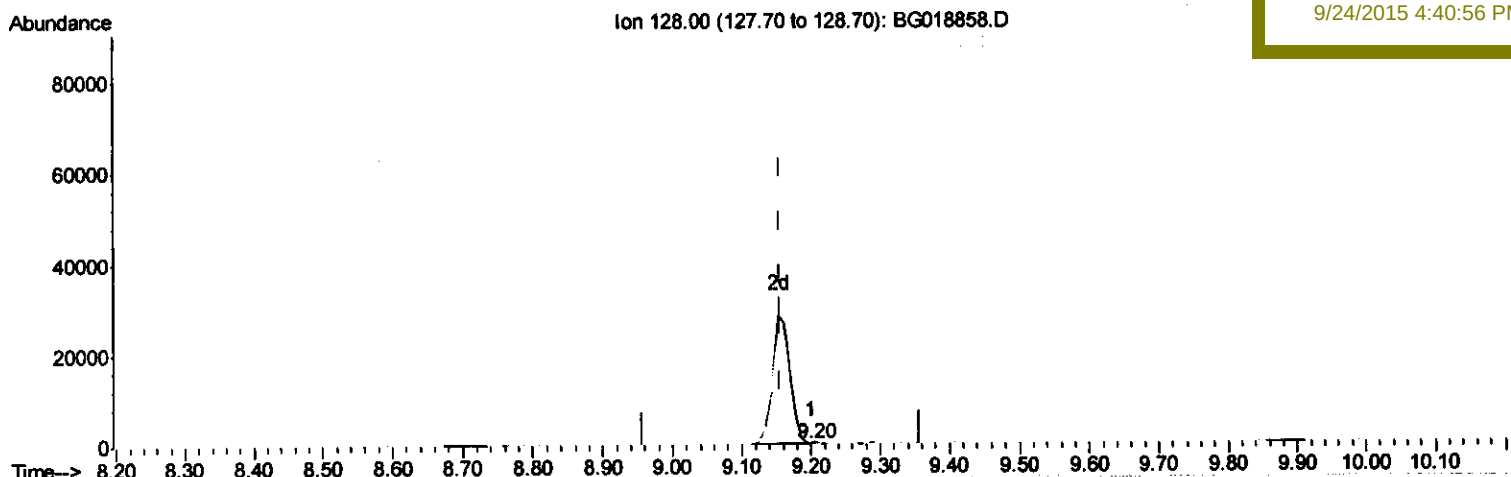
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(19) Nitrobenzene-d5 (S)

9.201min (+0.044) 0.07ng/ui

response 161

Ion	Exp%	Act%
128.00	100	100
82.00	241.60	203.75
54.00	126.50	114.17
0.00	0.00	0.00