

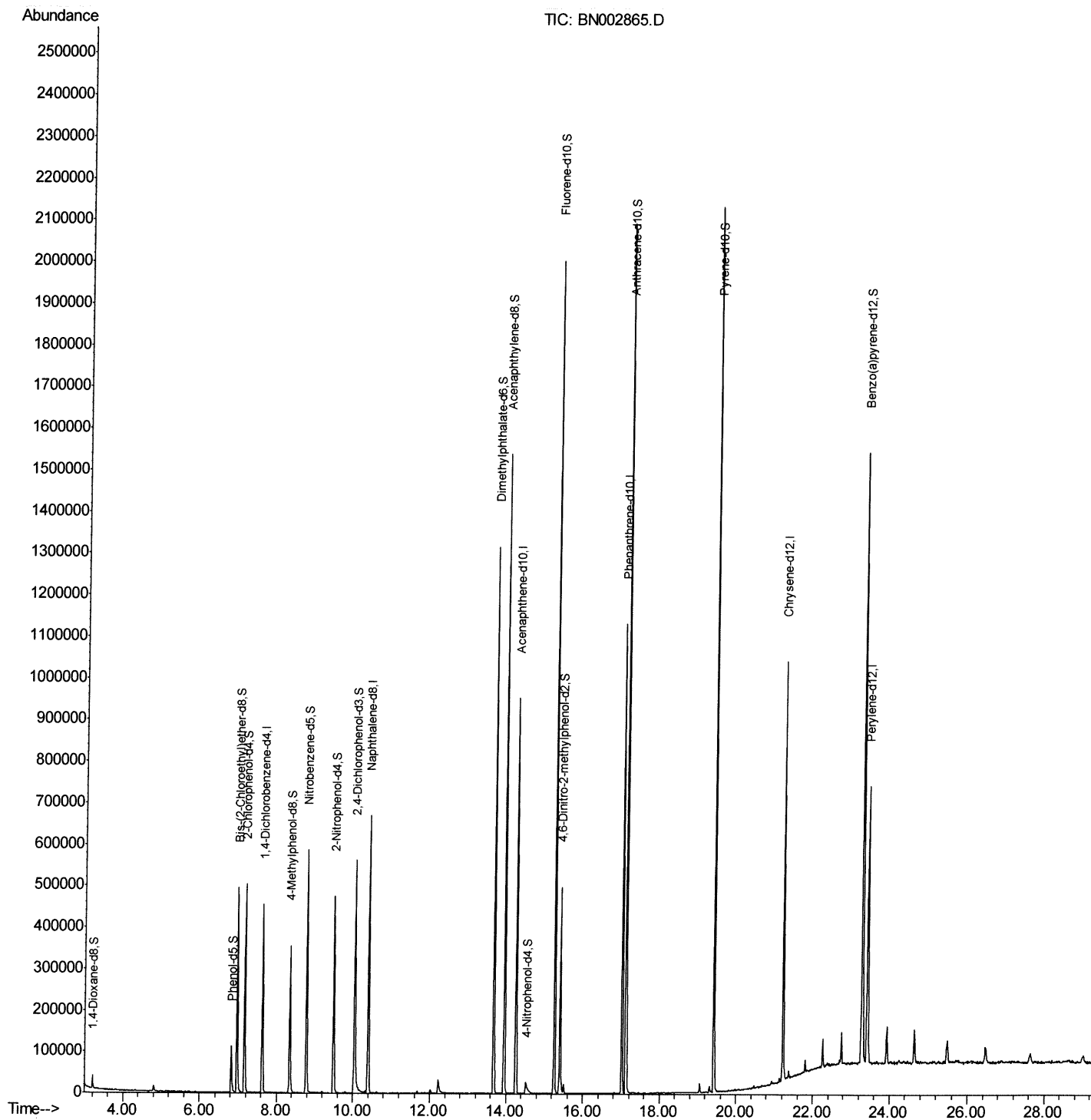
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
Data File : BN002865.D
Acq On : 28 Sep 2018 23:52
Operator : MJ/SJ
Sample : J5117-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC86

Manual Integrations
APPROVED

Sohil
10/1/2018 4:21:30 PM

Quant Time: Sep 29 07:00:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 29 06:35:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

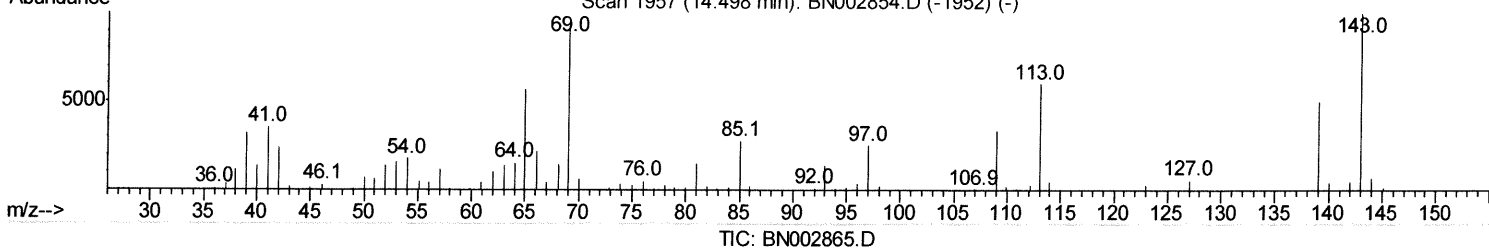
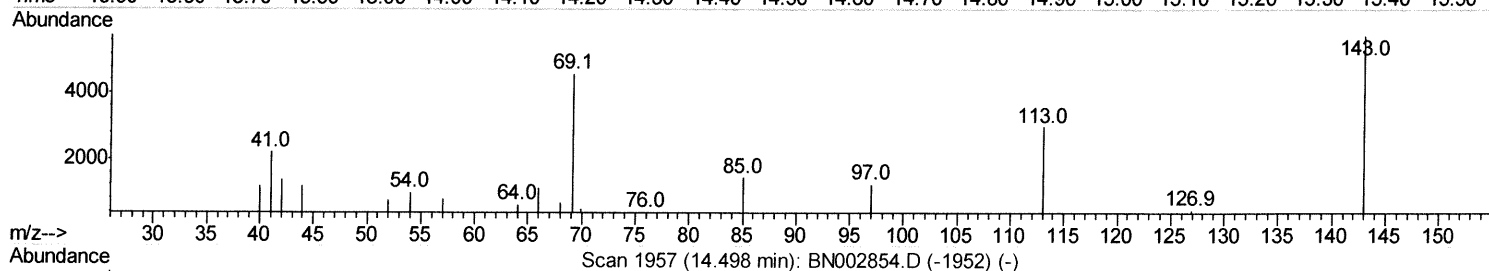
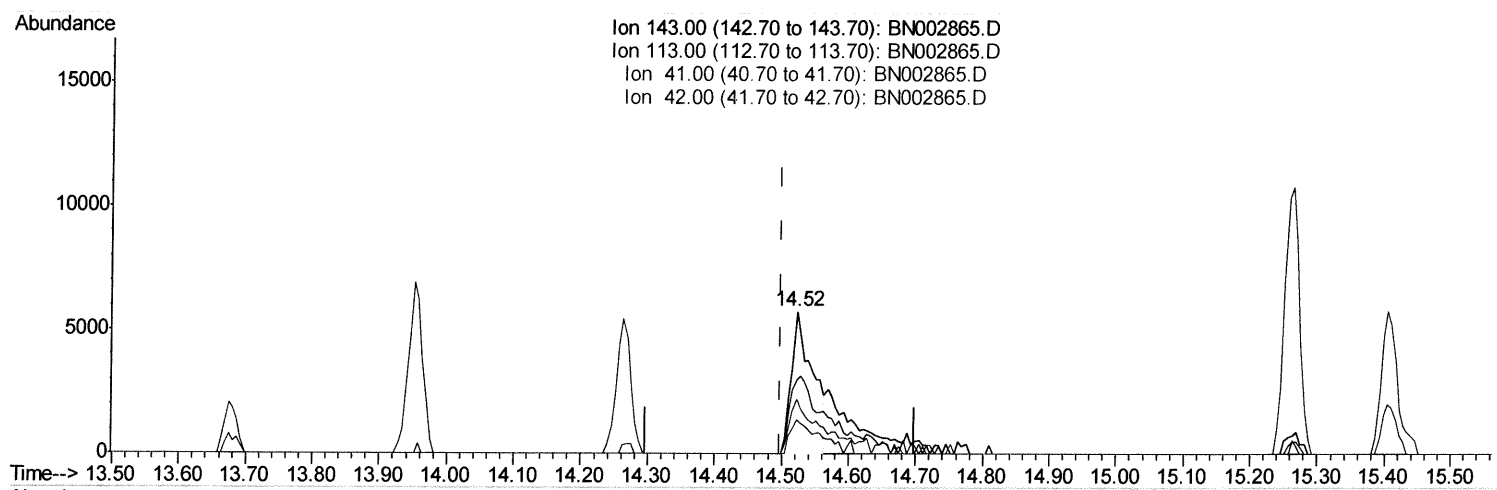
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(51) 4-Nitrophenol-d4 (S)

14.522min (+0.024) 3.08ng/ul

response 12656

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	51.73#
41.00	39.90	38.26
42.00	25.80	24.03

Quantitation Report (Qedit)

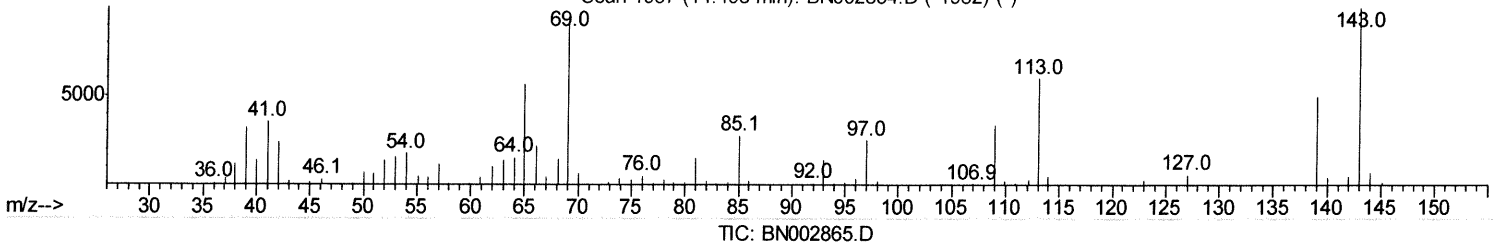
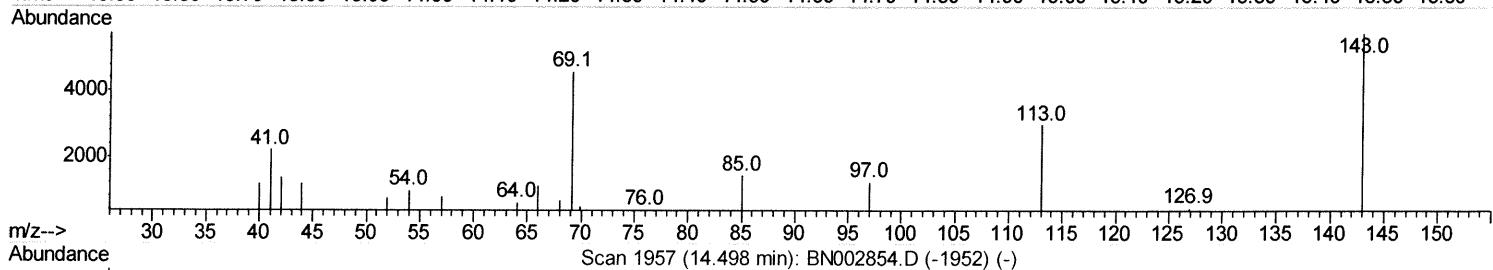
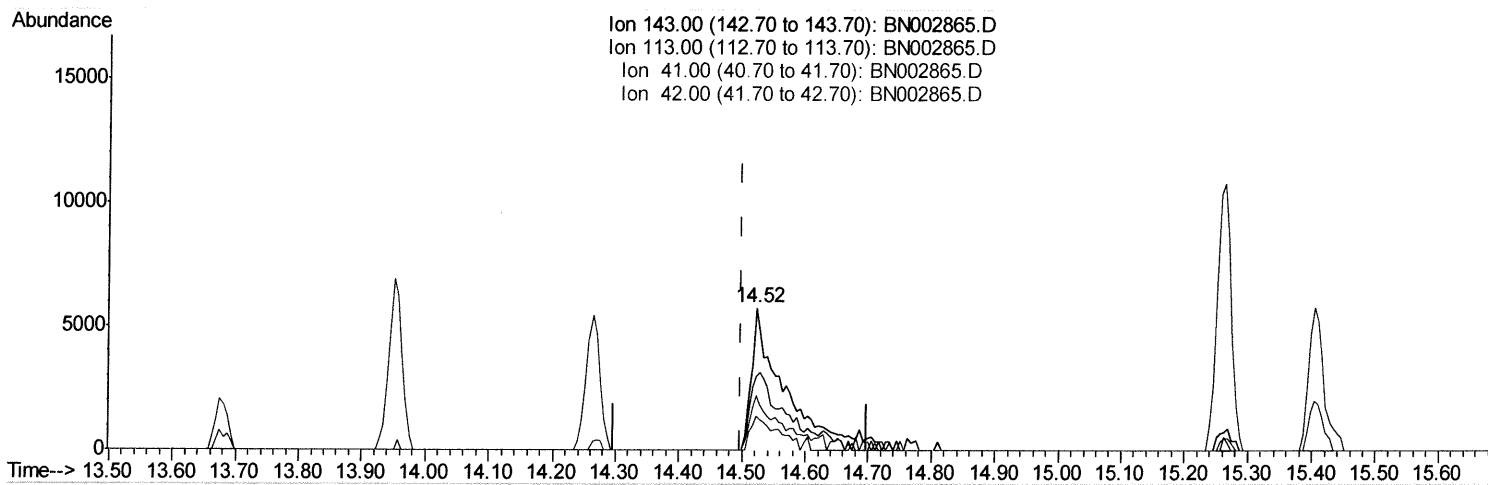
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Manual Integrations
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (+0.024) 4.99ng/ul m

SJ 10/1/18

response 20501

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	51.73#
41.00	39.90	38.26
42.00	25.80	24.03

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	129204	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	558601	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	317608	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	656971	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	524207	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	506779	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	15523	5.54	ng/uL	0.00
5) Phenol-d5	6.82	99	81866	7.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	230301	33.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	255092	28.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	151360	17.81	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	153629	35.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	173548	35.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	267209	30.23	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	919356	36.98	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1121723	34.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	20501m	4.99	ng/ul	0.02
57) Fluorene-d10	15.26	176	804014	36.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	131324	31.96	ng/ul	0.00
70) Anthracene-d10	17.12	188	1195772	38.12	ng/ul	0.00
78) Pyrene-d10	19.42	212	1156292	41.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	1037956	38.91	ng/ul	0.00

SJ 10/1/18

Target Compounds Ovalue

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