

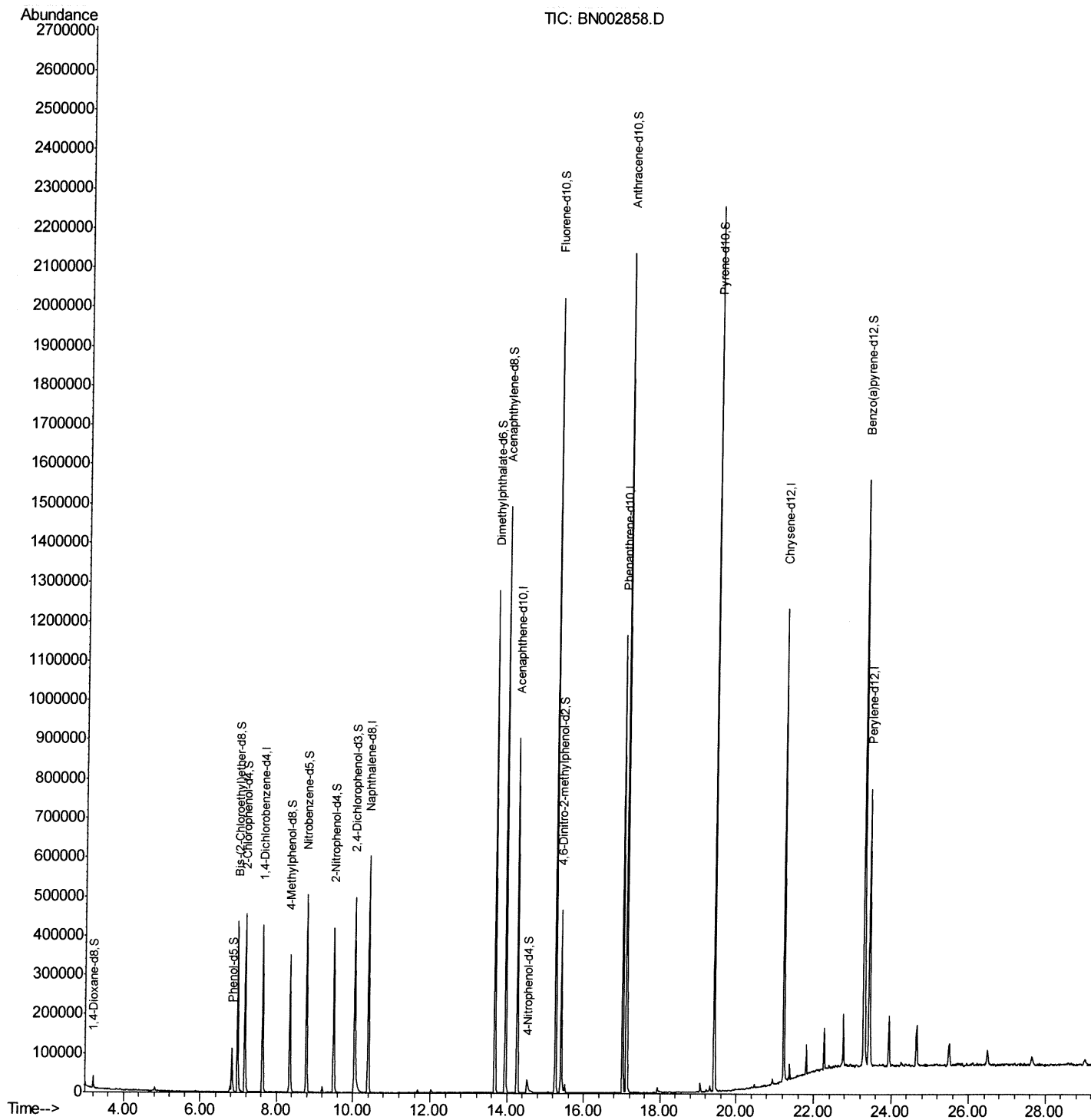
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
Data File : BN002858.D
Acq On : 28 Sep 2018 19:47
Operator : MJ/SJ
Sample : J5117-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
JLC77

Manual Integrations
APPROVED

Sohil
10/1/2018 4:21:27 PM

Quant Time: Sep 29 06:45:48 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)

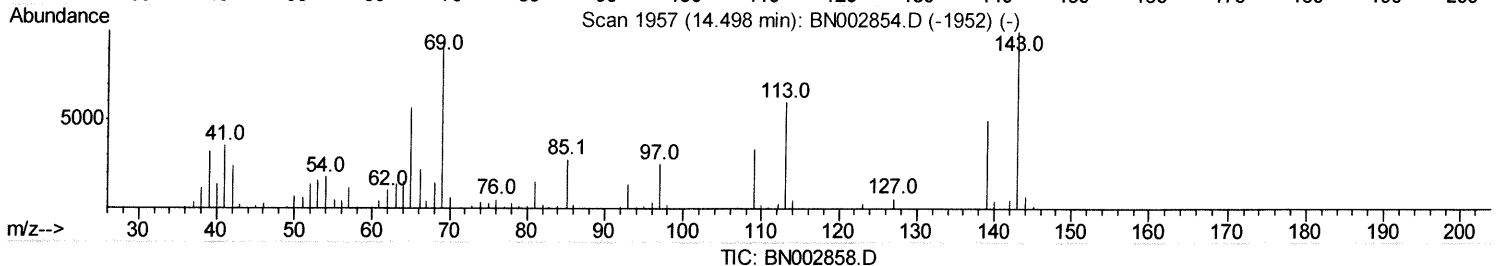
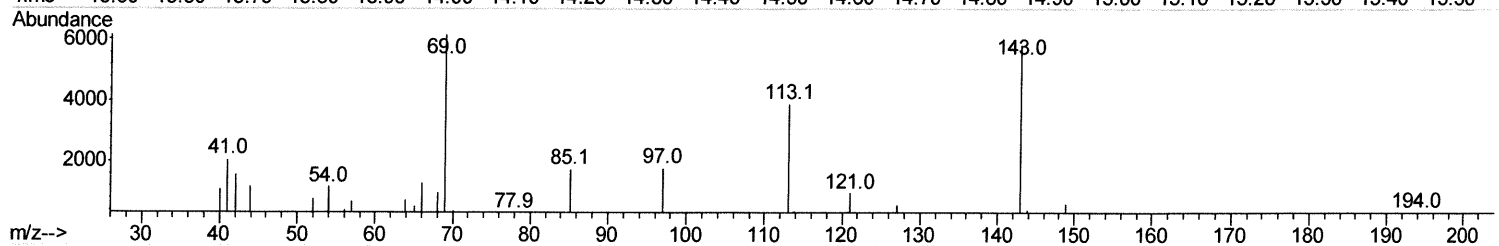
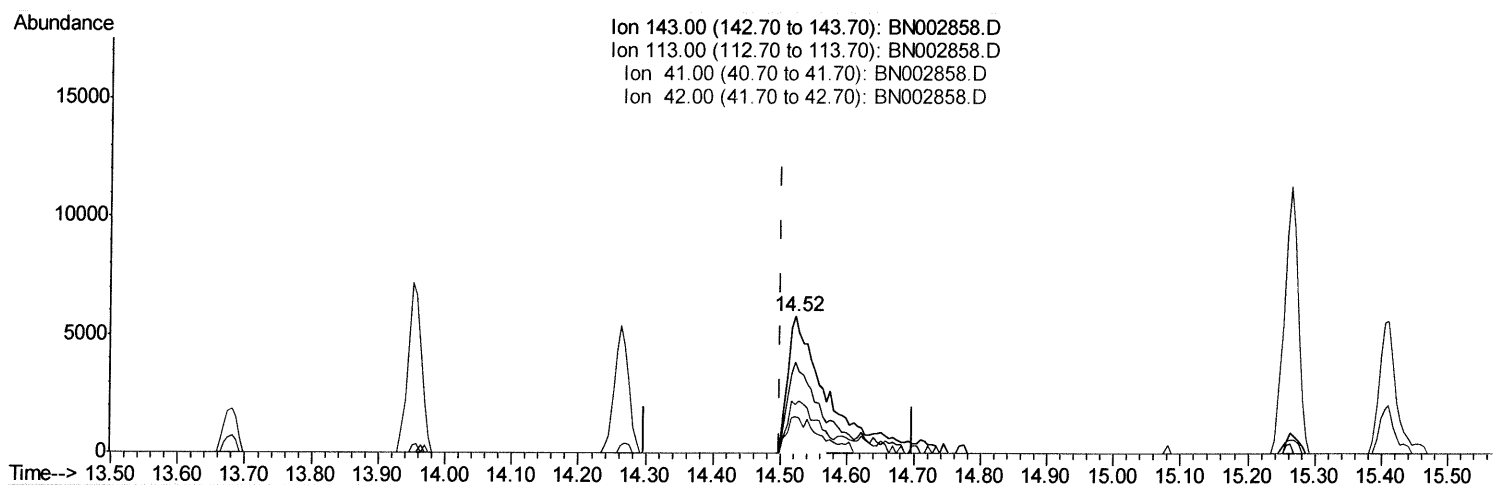
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(51) 4-Nitrophenol-d4 (S)

14.522min (+0.024) 4.06ng/ul

response 16131

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	66.64
41.00	39.90	35.19
42.00	25.80	26.38

Quantitation Report (Qedit)

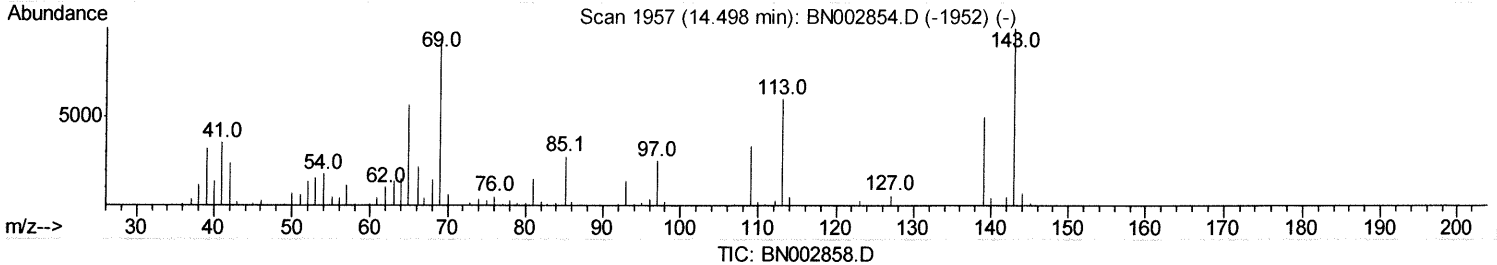
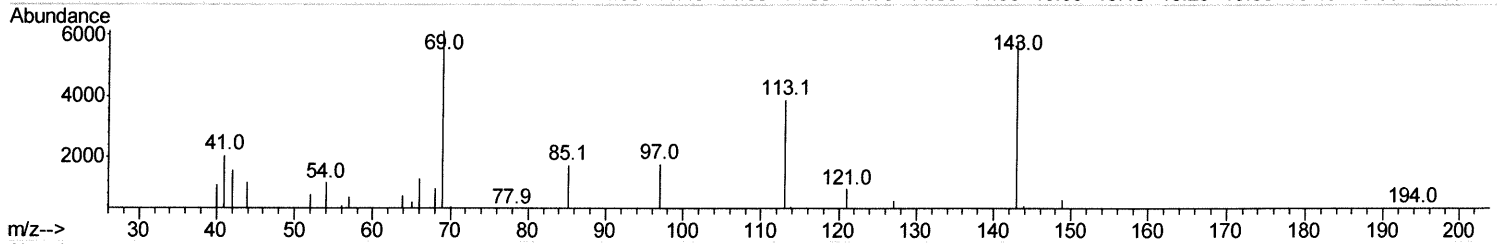
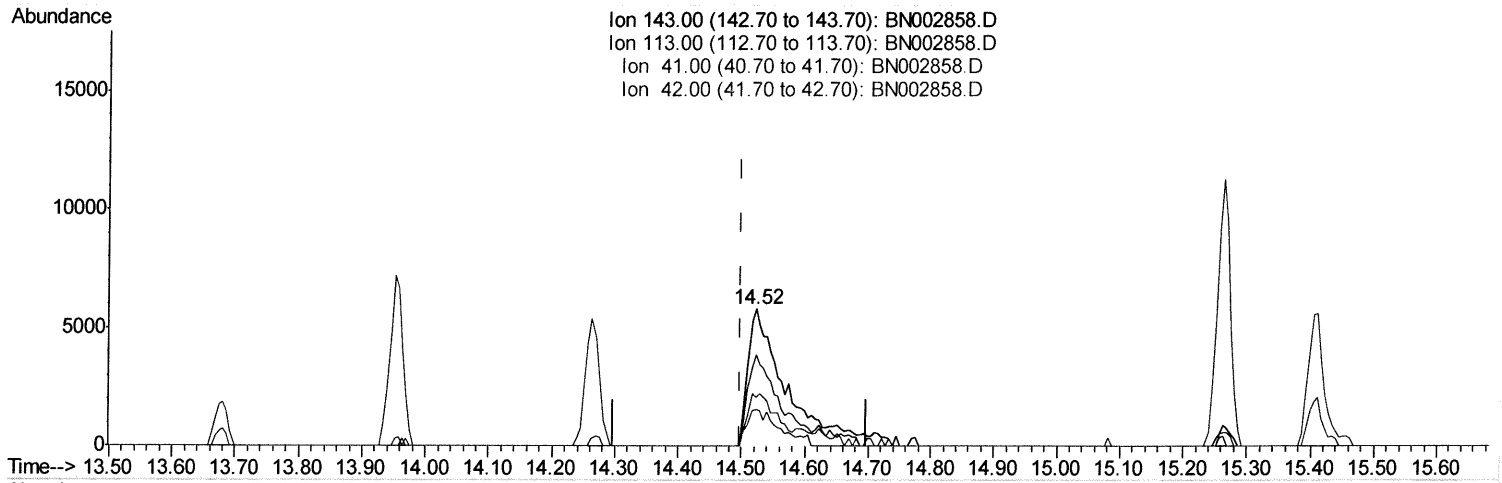
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Manual Integrations
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (+0.024) 5.97ng/ul m 53 10/1/18

response 23719

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	66.64
41.00	39.90	35.19
42.00	25.80	26.38

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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	123061	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	528462	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	306892	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	664888	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	561718	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	514853	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	15782	5.92	ng/uL	0.00
5) Phenol-d5	6.82	99	82726	7.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	206778	31.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	229686	26.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	148268	18.32	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	133432	32.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	153136	33.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	247648	29.61	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	915722	38.12	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1105395	35.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	23719m	5.97	ng/ul	0.02
57) Fluorene-d10	15.26	176	787151	37.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	126667	30.46	ng/ul	0.00
70) Anthracene-d10	17.12	188	1209106	38.09	ng/ul	0.00
78) Pyrene-d10	19.42	212	1216608	41.04	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	1059615	39.10	ng/ul	0.00

5310/1/18

Target Compounds Ovalue

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