

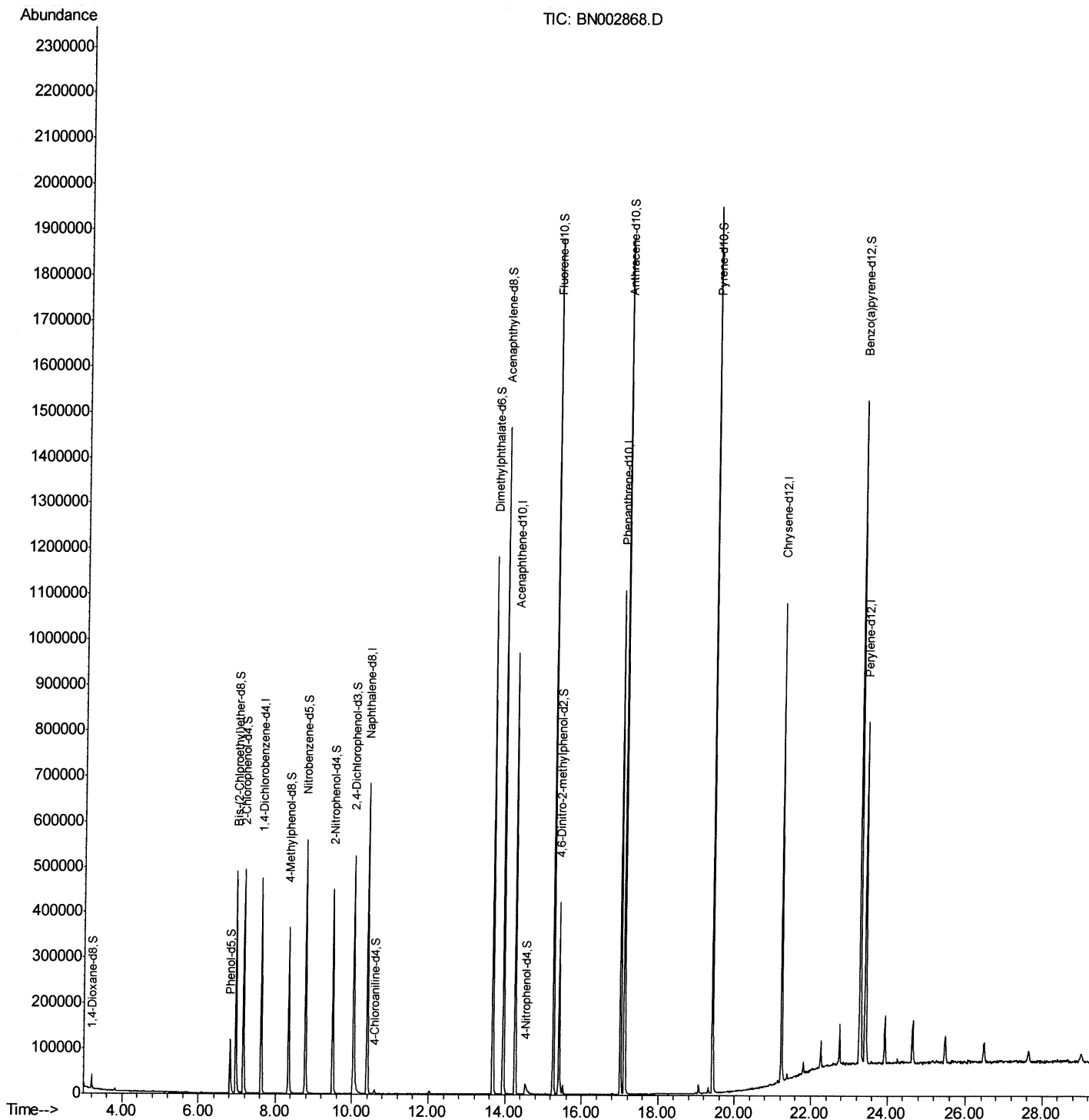
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
Data File : BN002868.D
Acq On : 29 Sep 2018 01:37
Operator : MJ/SJ
Sample : J5117-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC88

Manual Integrations
APPROVED

Sohil
10/1/2018 4:21:32 PM

Quant Time: Sep 29 07:05:55 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)

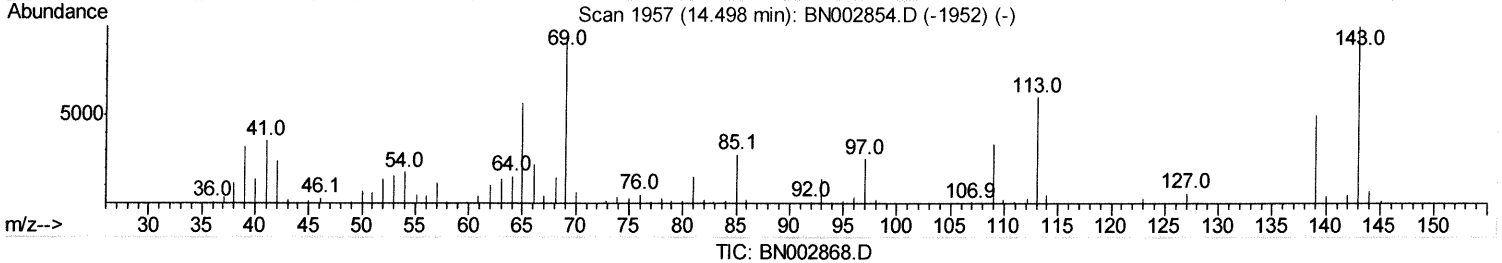
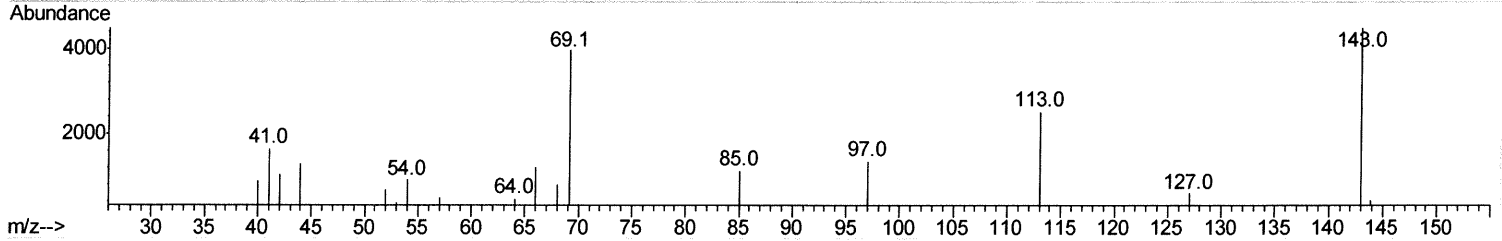
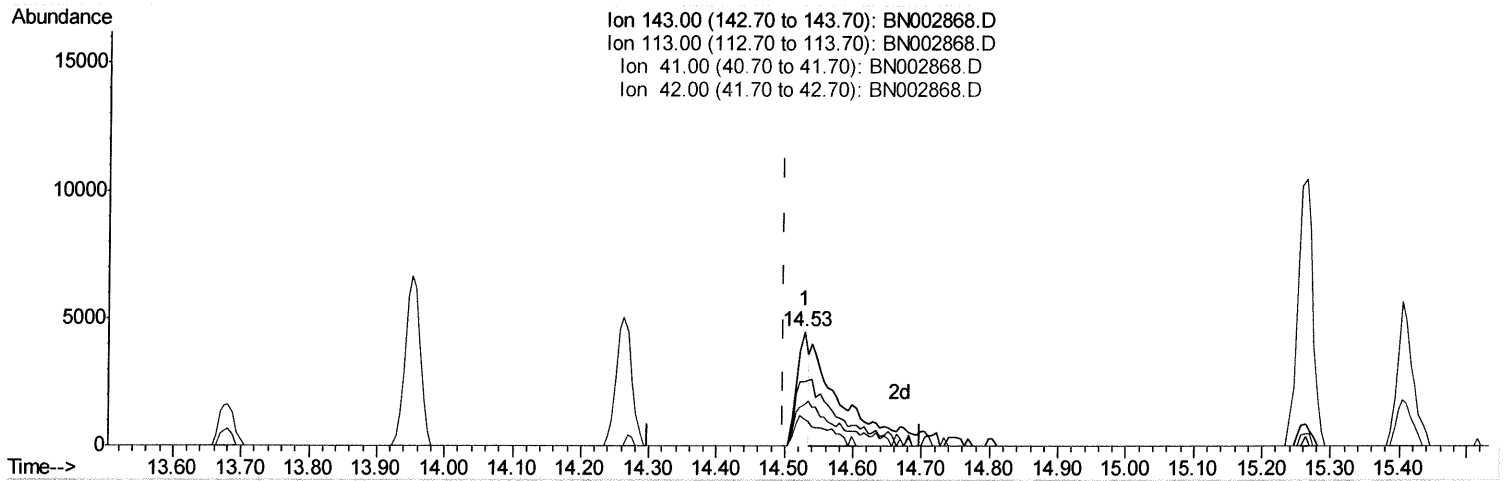
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TIC: BN002868.D

(51) 4-Nitrophenol-d4 (S)
 14.528min (+0.030) 1.31ng/ul
 response 5360

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	56.17
41.00	39.90	36.49
42.00	25.80	22.95

Quantitation Report (Qedit)

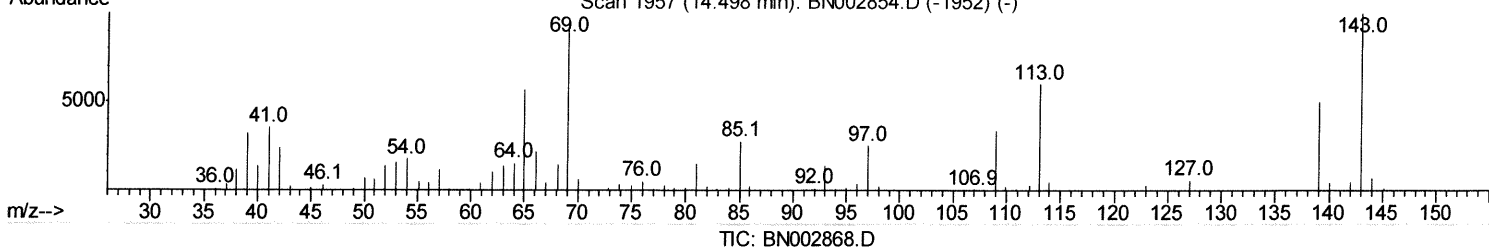
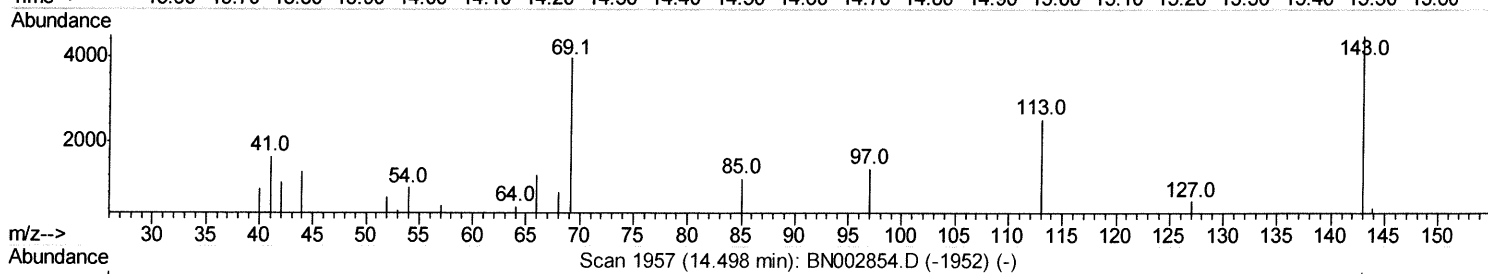
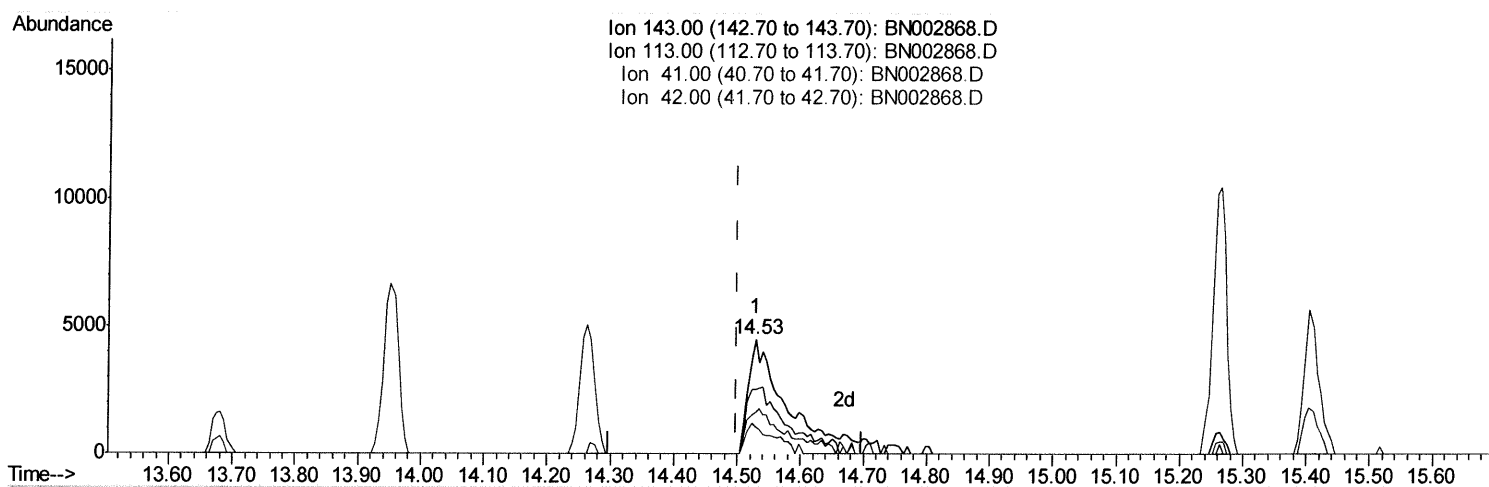
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Manual Integrations
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.030) 4.58ng/ul m

SJ 10/1/18

response 18809

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	56.17
41.00	39.90	36.49
42.00	25.80	22.95

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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	137052	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	578580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	317312	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	634131	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	550434	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	559281	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	16206	5.45	ng/uL	0.00
5) Phenol-d5	6.82	99	87405	7.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	226098	31.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	249790	26.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	154049	17.09	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	145237	32.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	165723	32.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	258879	28.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	12160	1.15	ng/ul	0.04
43) Dimethylphthalate-d6	13.68	166	846565	34.08	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1090536	33.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	18809m	4.58	ng/ul	0.03
57) Fluorene-d10	15.26	176	740455	34.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	111075	28.00	ng/ul	0.00
70) Anthracene-d10	17.12	188	1062784	35.10	ng/ul	0.00
78) Pyrene-d10	19.42	212	1041488	35.86	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	1022302	34.73	ng/ul	0.00

SJ 10/1/18

Target Compounds Ovalue

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