

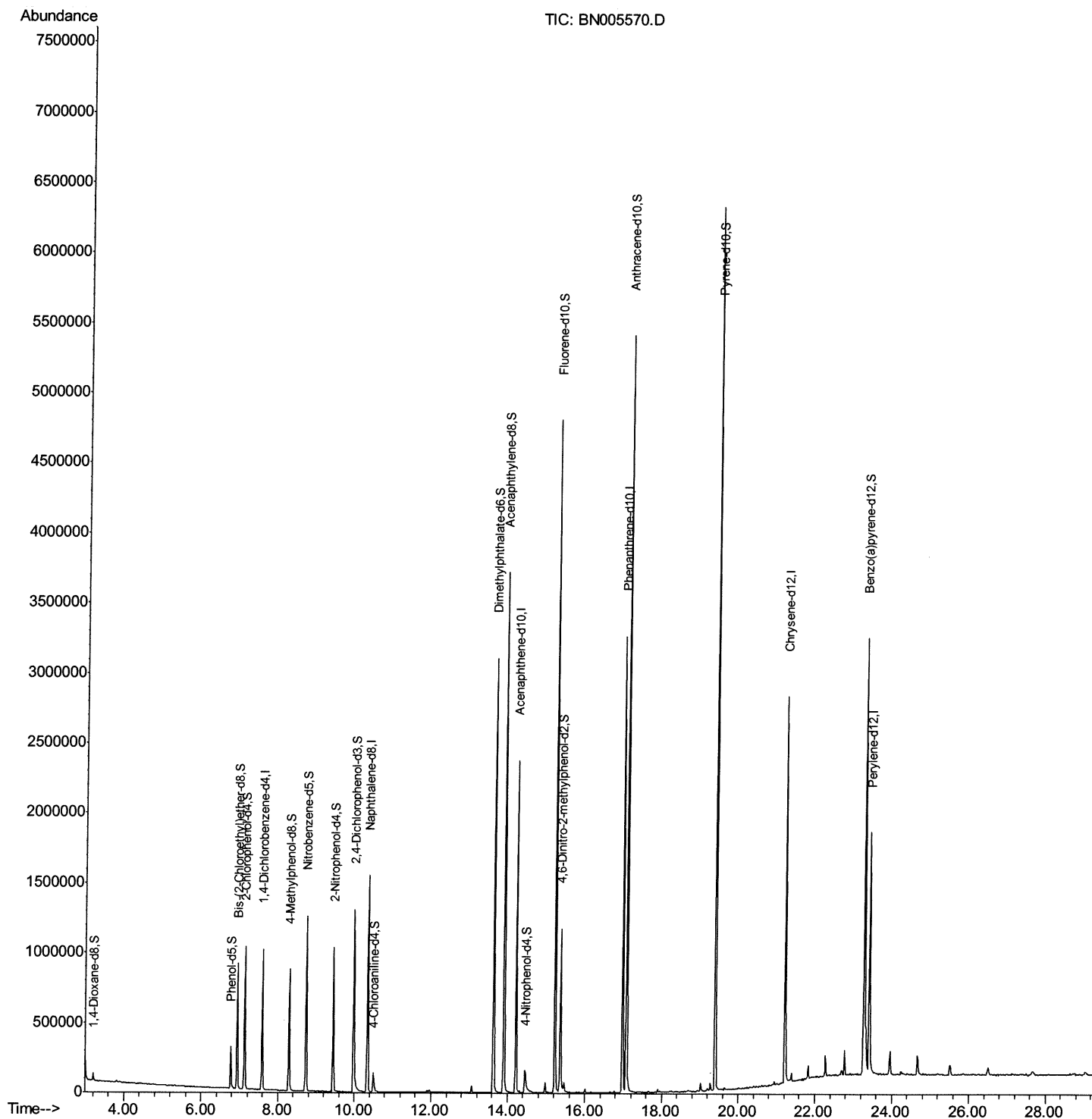
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050919\
Data File : BN005570.D
Acq On : 09 May 2019 17:43
Operator : JU/SJ
Sample : K2694-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFHG0

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:35 PM

Quant Time: May 09 18:45:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 09 13:42:50 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

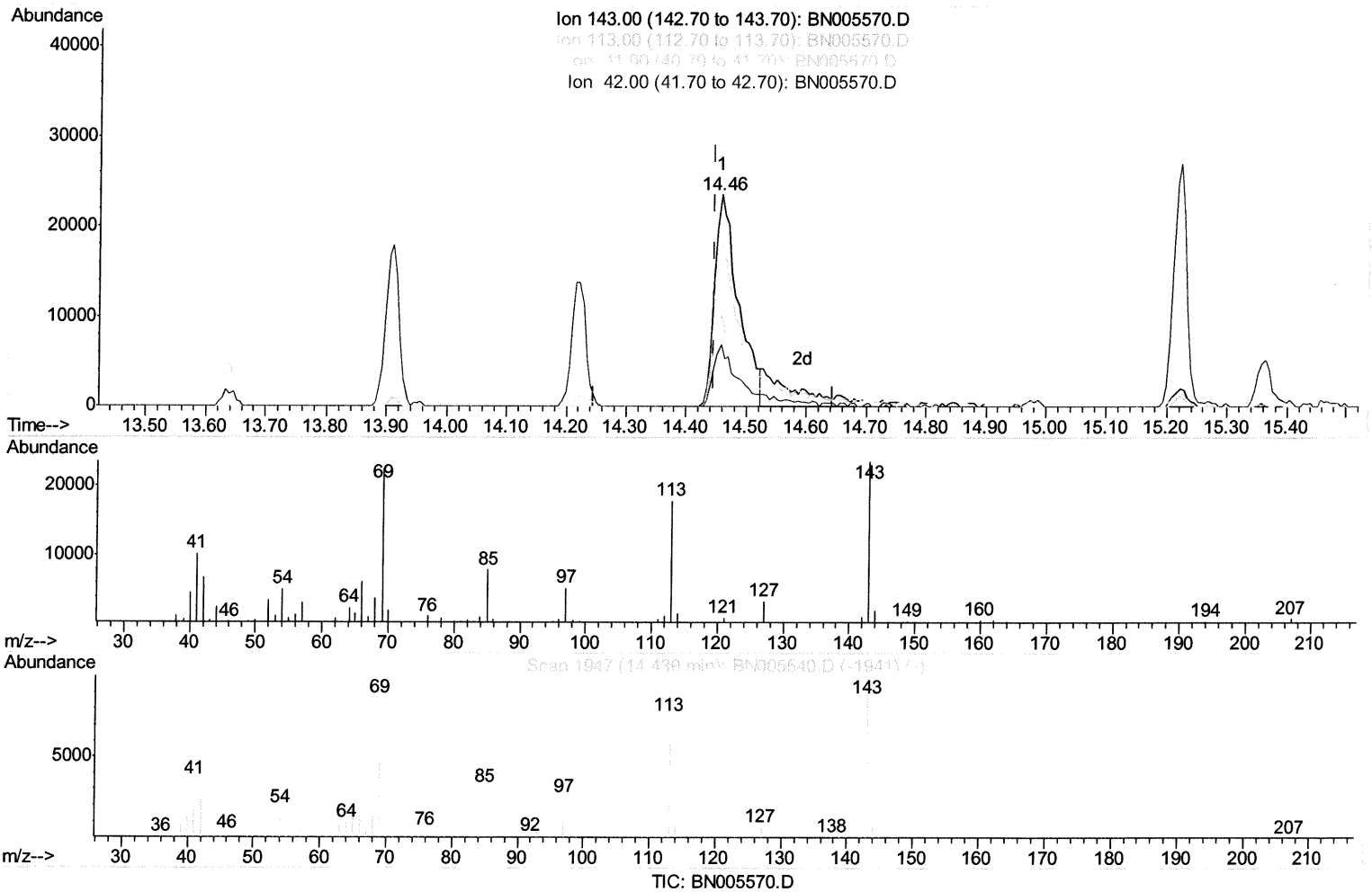
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.012) 6.93ng/ul

response 64581

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	75.99
41.00	47.90	43.56
42.00	31.70	29.25

Quantitation Report (Qedit)

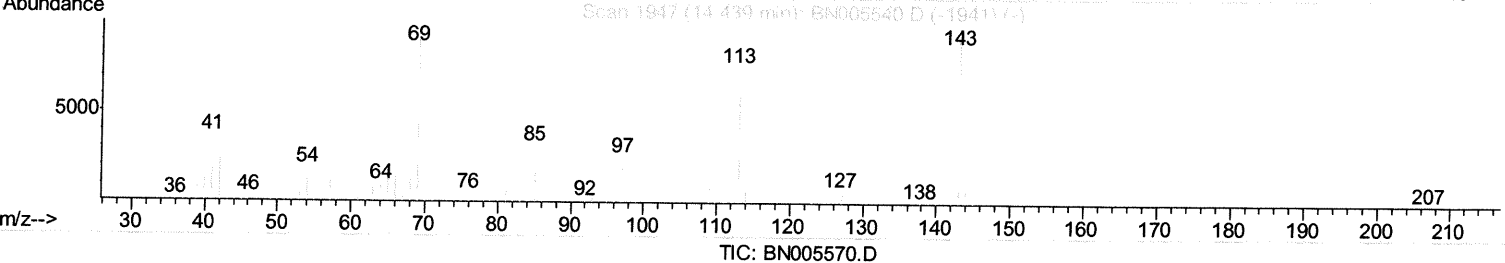
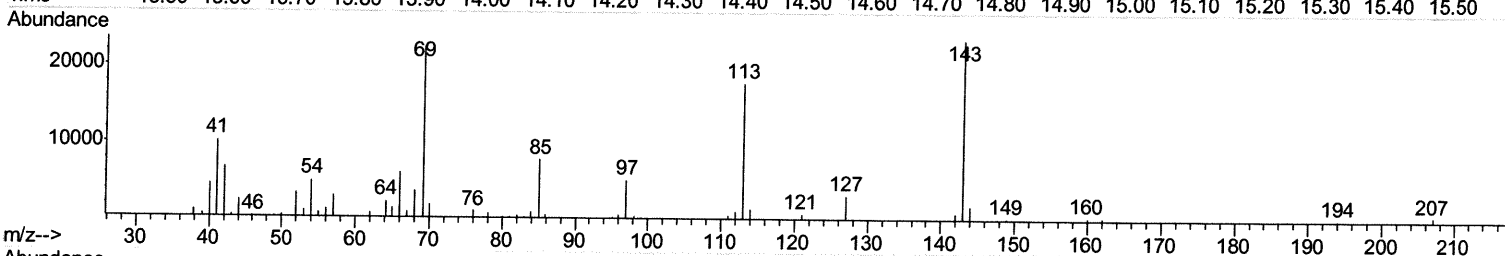
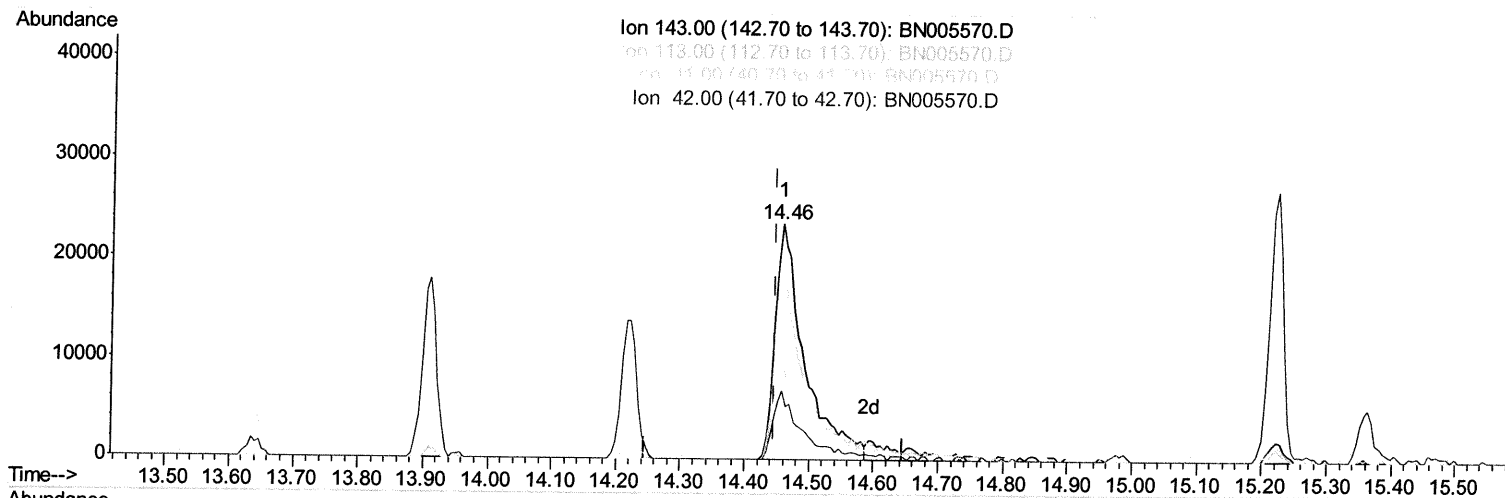
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.012) 7.96ng/ul

SJ 05/12/19

response 74247

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	75.99
41.00	47.90	43.56
42.00	31.70	29.25

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	281619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1243749	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	813396	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1939120	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1440045	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	1369695	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	24782	4.25	ng/uL	0.00
5) Phenol-d5	6.77	99	181137	8.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	378577	27.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	476318	28.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	329440	19.05	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	307560	40.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	348052	44.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	589027	33.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	100065	5.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	2194000	37.16	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	2708271	37.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	74247m	7.96	ng/ul	0.01
57) Fluorene-d10	15.22	176	1952521	39.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	322613	36.99	ng/ul	0.00
70) Anthracene-d10	17.07	188	3327791	40.94	ng/ul	0.00
78) Pyrene-d10	19.39	212	3471055	47.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	2462147	41.13	ng/ul	0.00

> SJ 05/12/19

Target Compounds Qvalue

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