

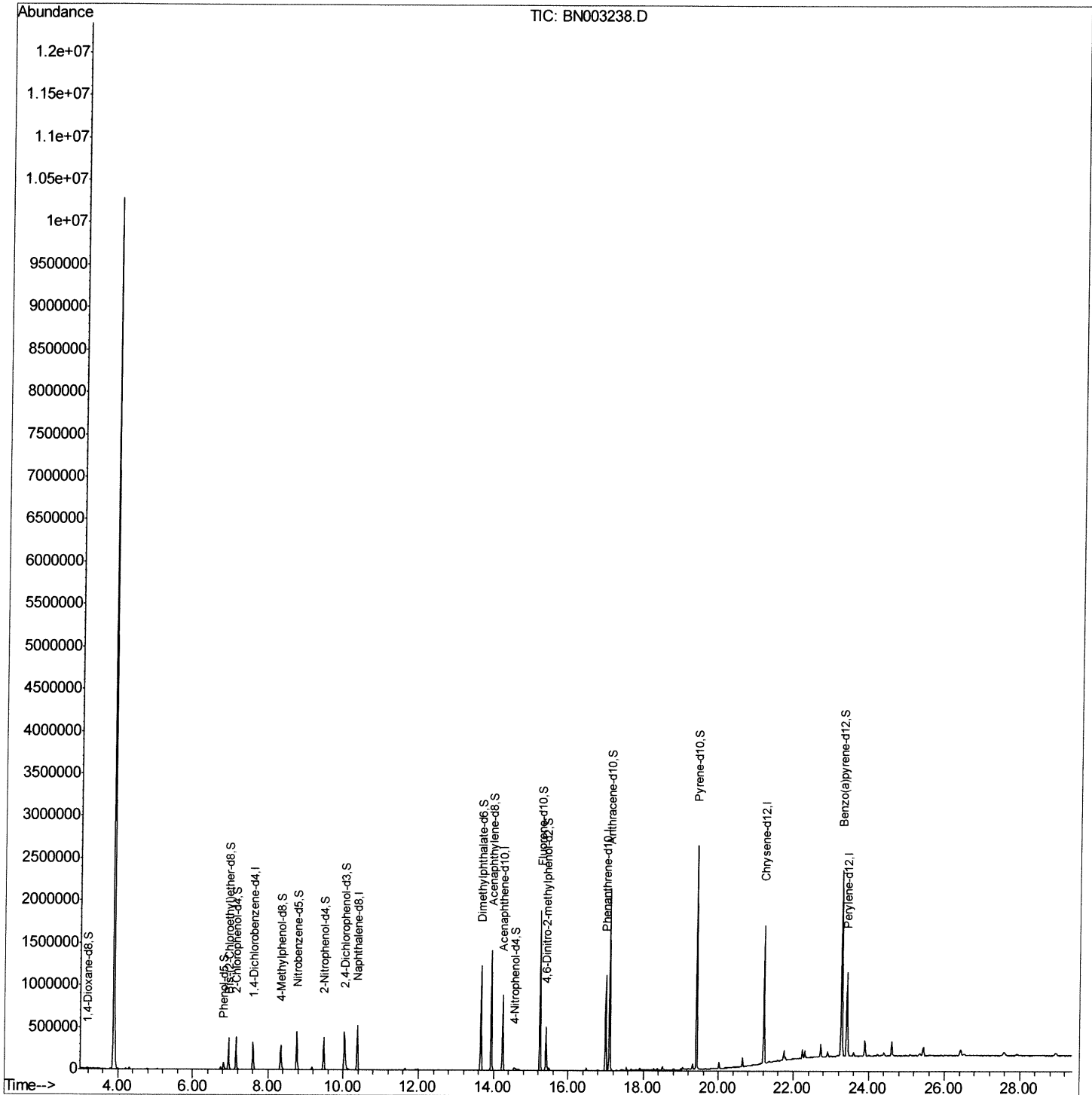
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003238.D
Acq On : 20 Oct 2018 09:43
Operator : MJ/SJ
Sample : J5551-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0TY1

Manual Integrations
APPROVED

Sohil
10/22/2018 4:53:23 PM

Quant Time: Oct 22 05:07:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 22 04:05:35 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

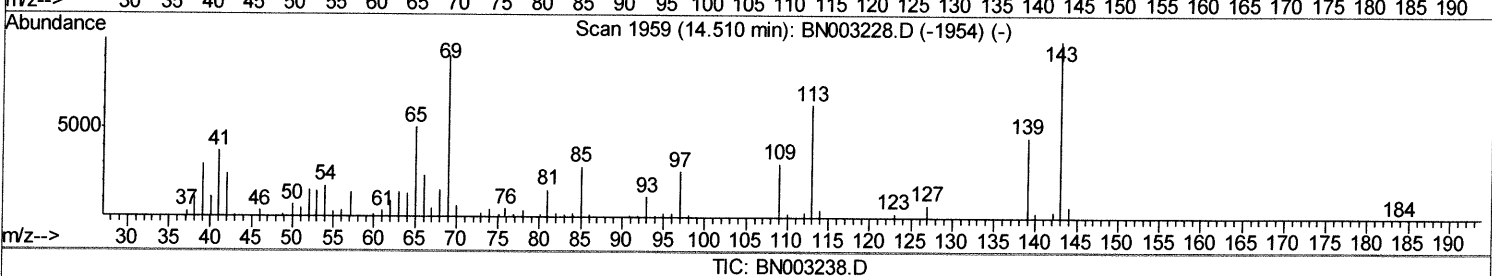
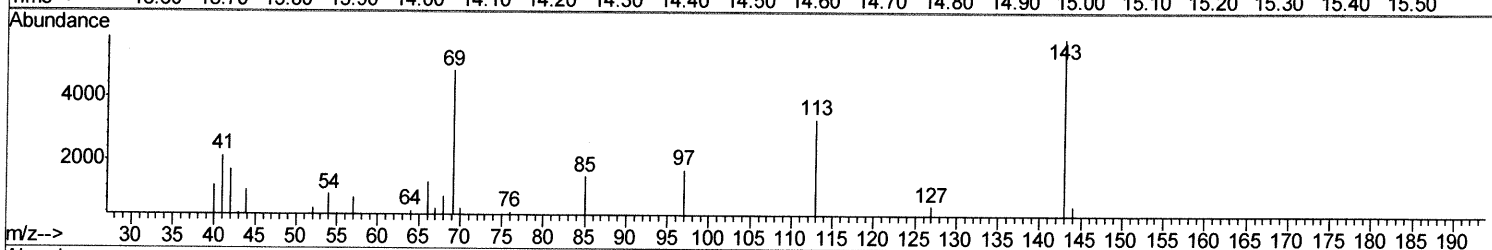
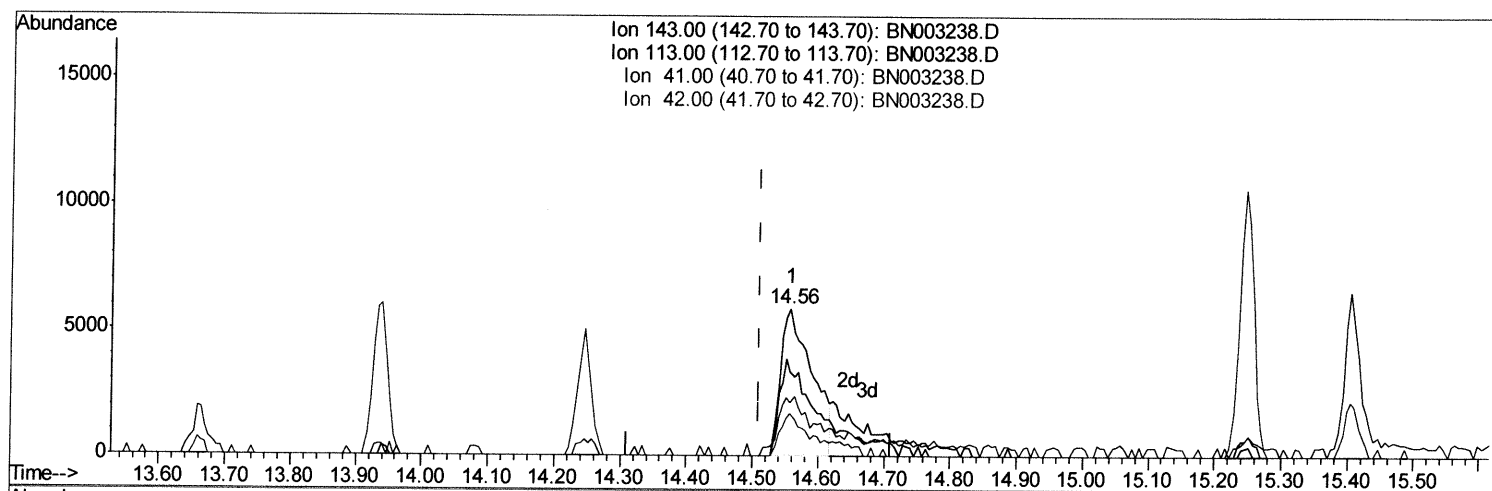
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(51) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 5.68ng/ul

response 19359

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	56.78
41.00	34.20	36.73
42.00	23.00	29.01#

Quantitation Report (Qedit)

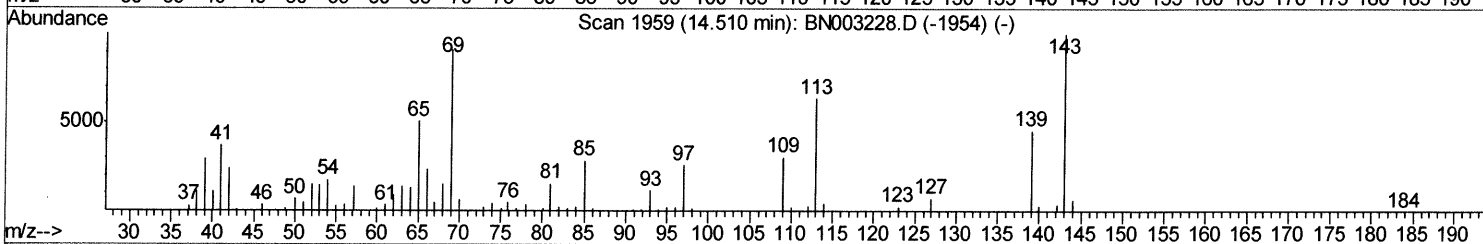
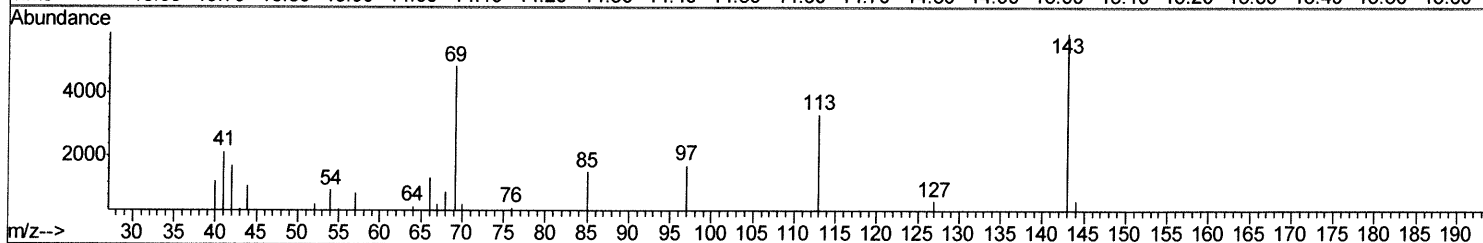
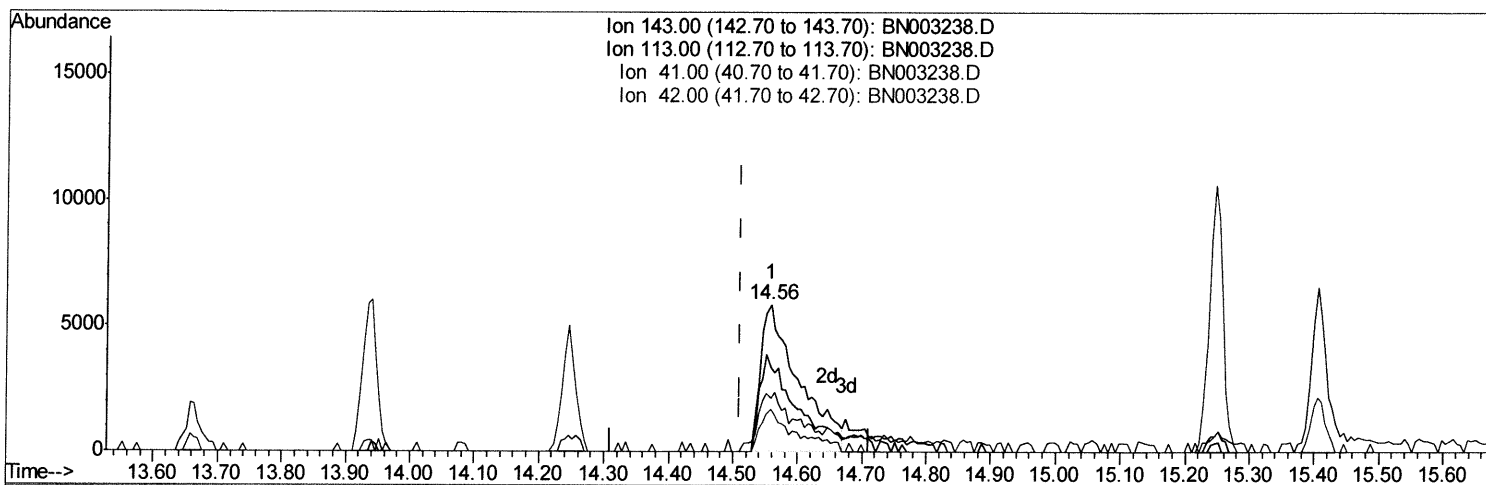
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Manual Integrations
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TIC: BN003238.D

(51) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 7.06ng/ul m

SJ10/24/18

response 24066

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	56.78
41.00	34.20	36.73
42.00	23.00	29.01#

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 ALS Vial : 34 Sample Multiplier: 1

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 BNA_N
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Manual Integrations
 APPROVED

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 10/22/2018 4:53:23 PM

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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 22 04:05:35 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	94254	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	448529	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	290372	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	678878	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	767416	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	742196	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	9589	5.25	ng/uL	0.00
5) Phenol-d5	6.82	99	70029	7.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	172628	33.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	201537	28.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	134187	18.47	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	122276	35.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	148677	36.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	242131	33.07	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	847741	34.26	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	1072636	35.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	24066m	7.06	ng/ul	0.05
57) Fluorene-d10	15.25	176	770667	35.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	140779	30.87	ng/ul	0.00
70) Anthracene-d10	17.10	188	1197221	35.62	ng/ul	0.00
78) Pyrene-d10	19.41	212	1356096	36.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1438650	35.85	ng/ul	0.00

SJ 10/24/18

Target Compounds Qvalue

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