

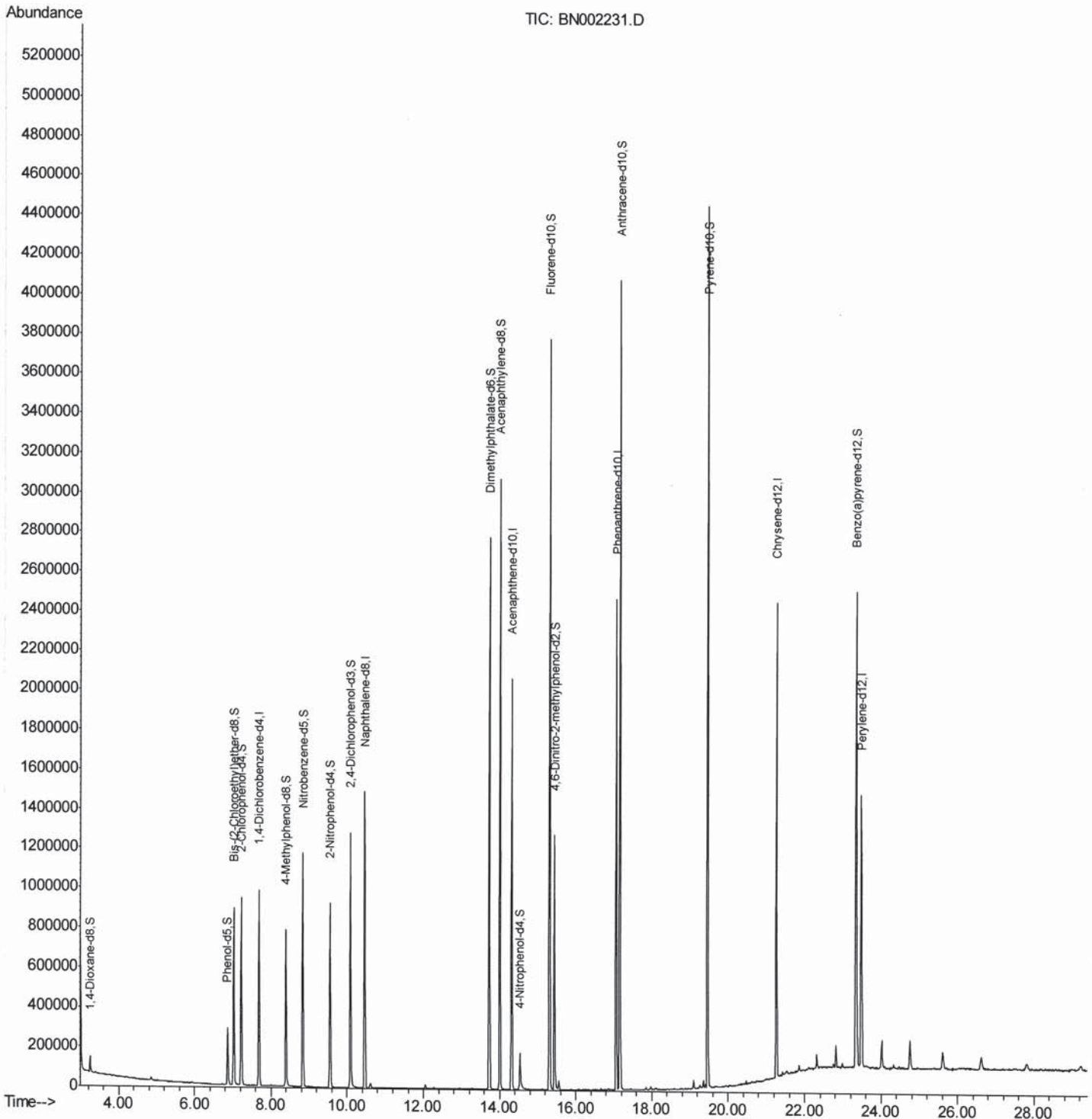
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080318\
Data File : BN002231.D
Acq On : 03 Aug 2018 20:28
Operator : JU/SJ
Sample : J4265-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB7

Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:22 PM

Quant Time: Aug 04 03:52:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 04 03:46:32 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

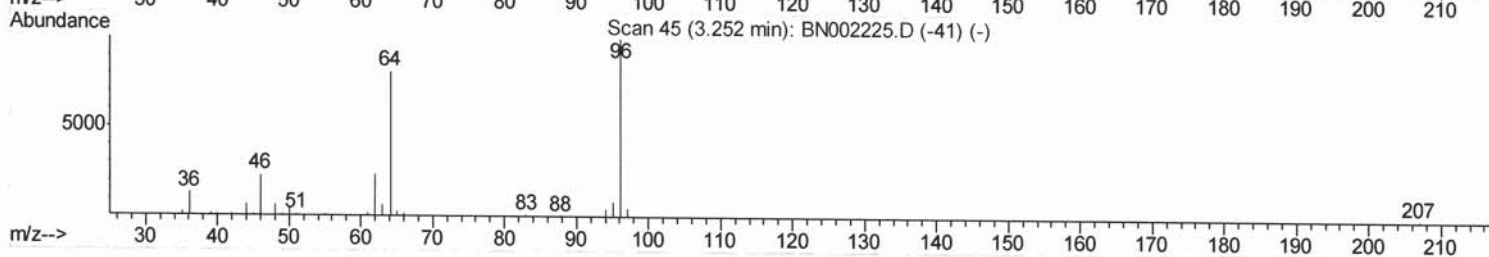
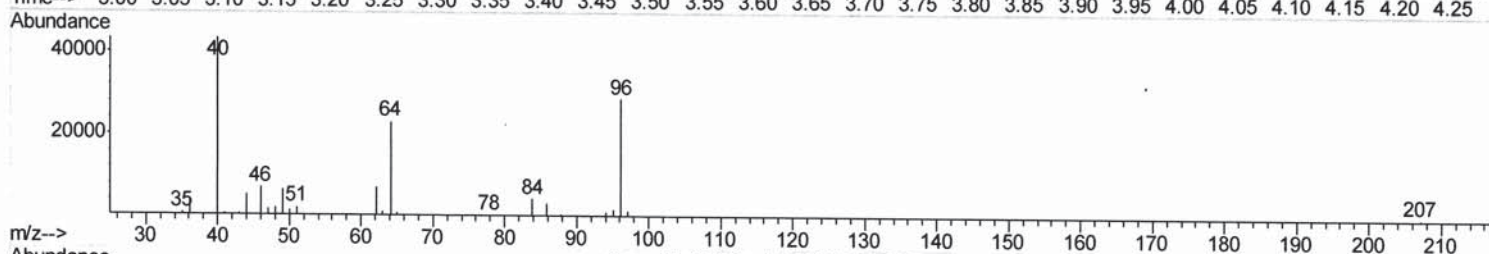
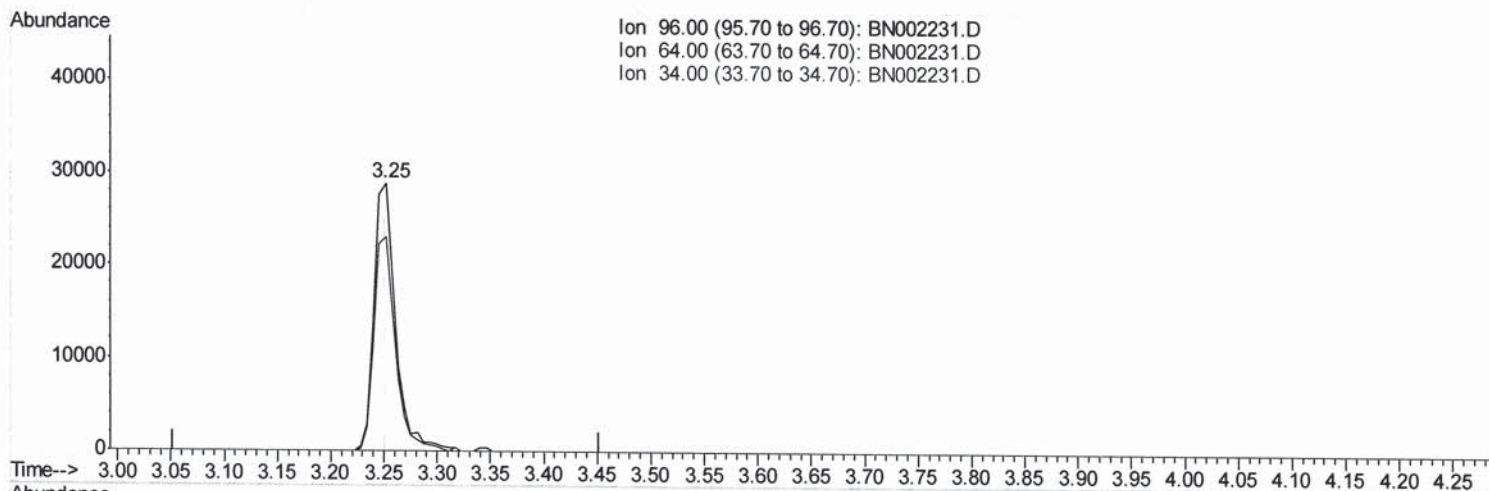
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TIC: BN002231.D

(3) 1,4-Dioxane-d8 (S)
 3.252min (-0.000) 6.82ng/uL
 response 38862

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	82.38#
34.00	0.00	0.00
0.00	0.00	0.00

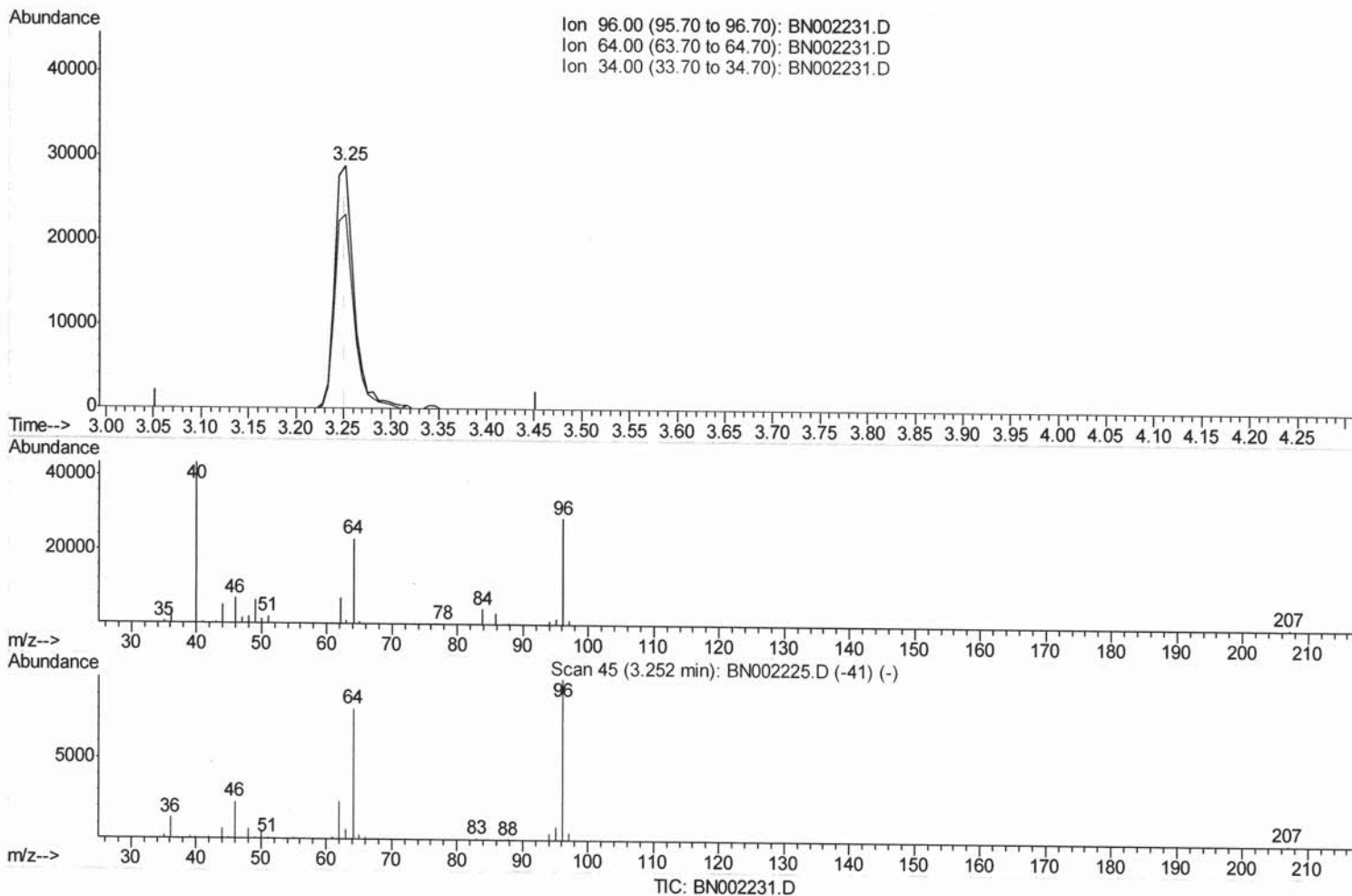
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(3) 1,4-Dioxane-d8 (S)

3.252min (-0.000) 6.99ng/uL m

SJ 8/6/18

response 39779

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	80.48
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	256949	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1198632	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	690088	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1426228	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1056763	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	955006	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	39779m	6.99	ng/uL	0.00
5) Phenol-d5	6.87	99	171138	7.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	403658	27.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	425901	22.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	303829	15.59	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	271172	27.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	288824	25.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	478915	23.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	17329	0.74	ng/ul	0.02
43) Dimethylphthalate-d6	13.73	166	1755442	30.01	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	2097518	28.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	60699	5.43	ng/ul	0.00
57) Fluorene-d10	15.32	176	1472662	29.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	247705	26.67	ng/ul	0.00
70) Anthracene-d10	17.16	188	2294106	32.99	ng/ul	0.00
78) Pyrene-d10	19.46	212	2190613	39.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1644603	31.89	ng/ul	0.00

SJ 8/6/18

Target Compounds

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