

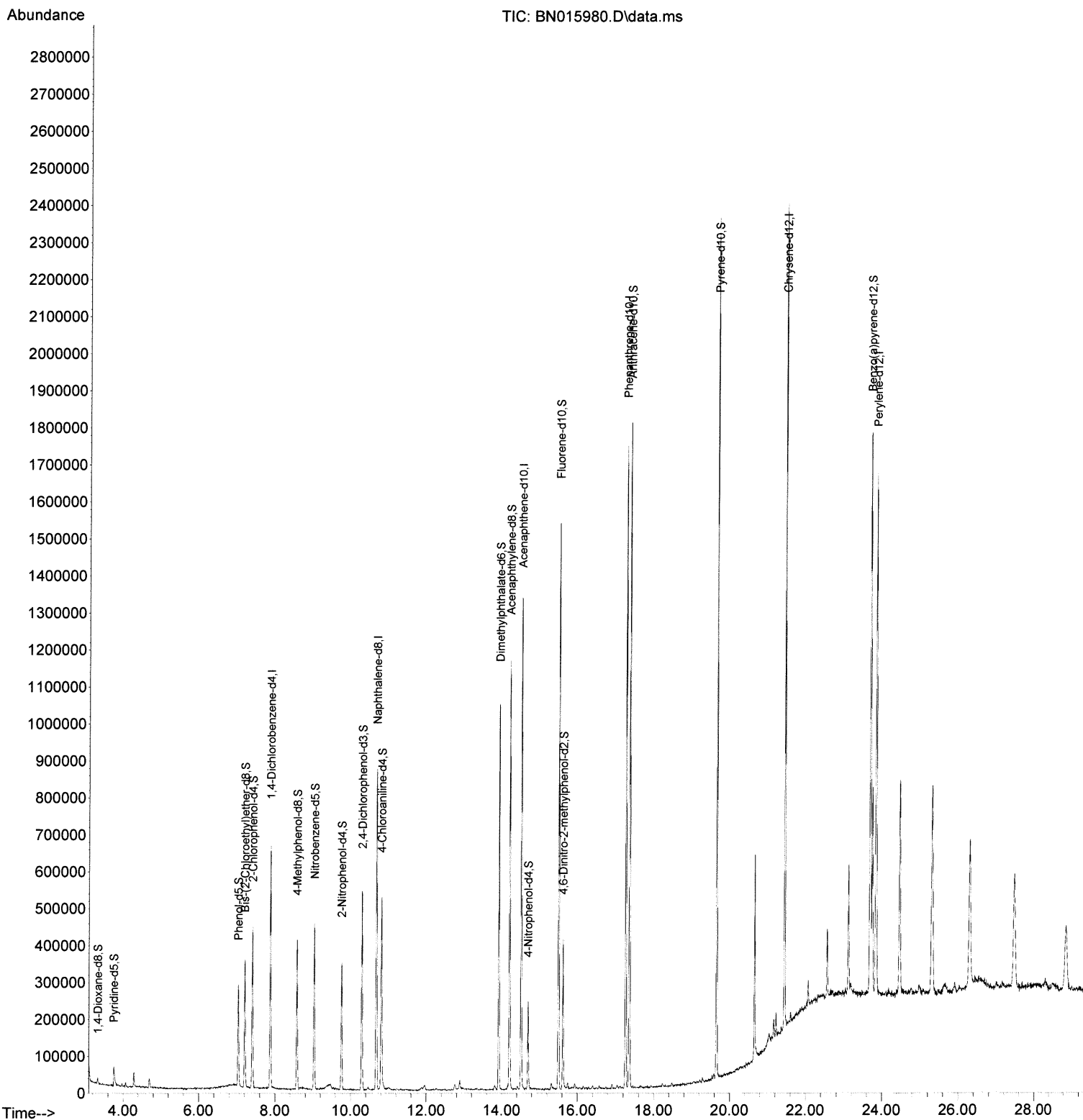
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015980.D
Acq On : 19 Aug 2021 20:29
Operator : CG/JU
Sample : M3399-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKD0

Manual Integrations
APPROVED

mohammad
8/20/2021 2:22:37 PM

Quant Time: Aug 20 08:26:57 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 20 04:24:09 2021
Response via : Initial Calibration



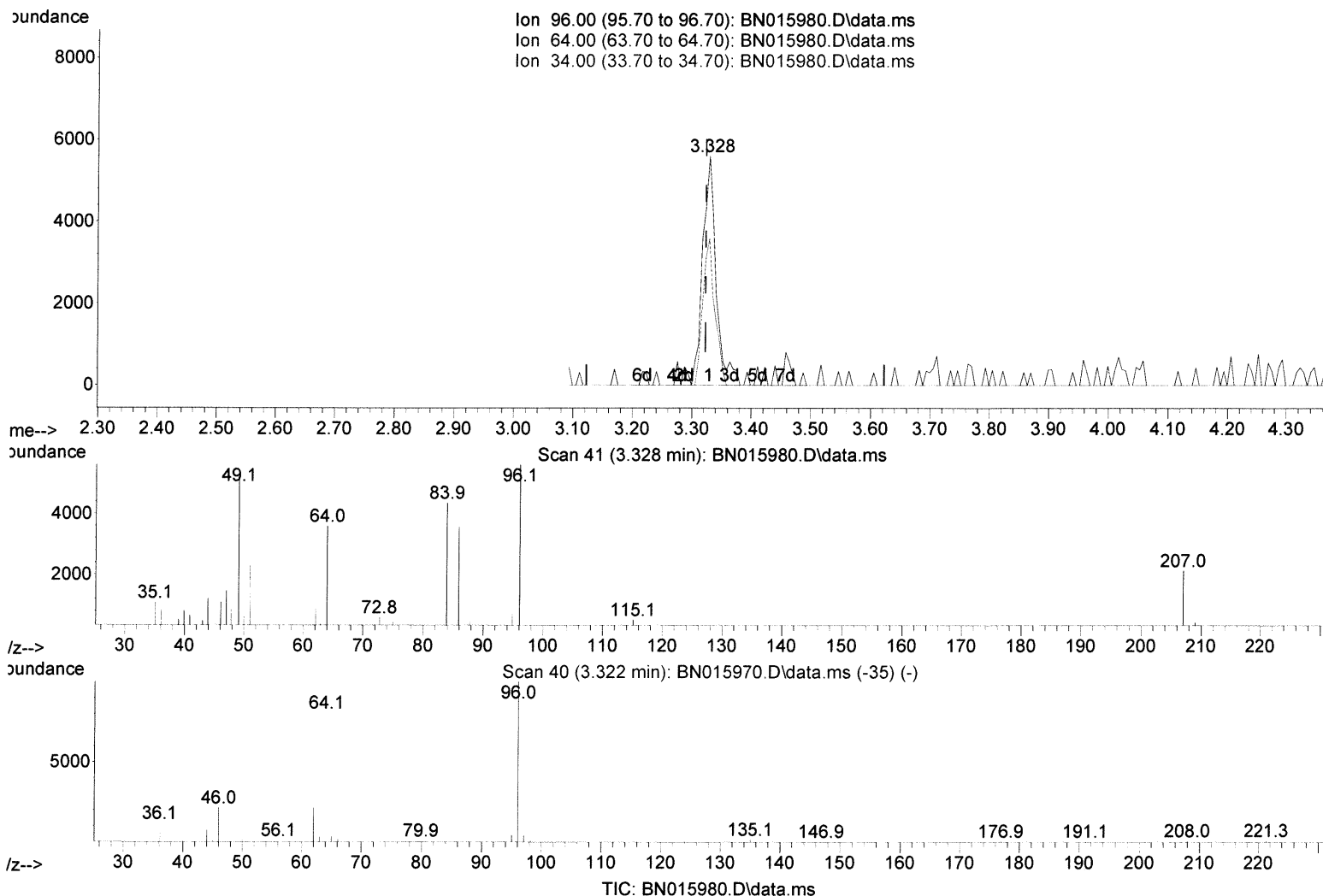
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(3) 1,4-Dioxane-d8 (S)

3.328min (+ 0.006) 1.88 ng/uL

response 8405

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.10	64.02#
34.00	0.00	0.00
0.00	0.00	0.00

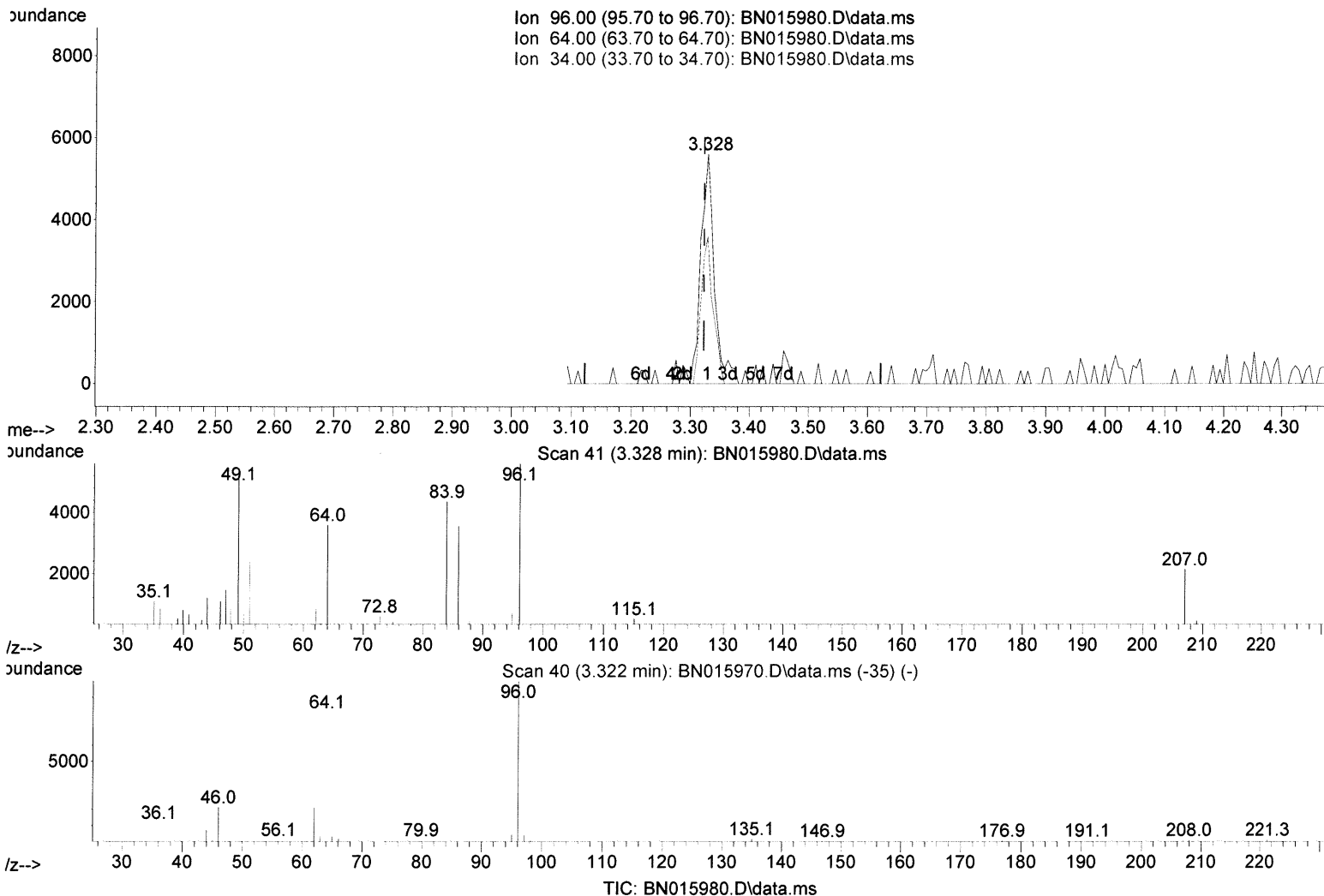
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(3) 1,4-Dioxane-d8 (S)

3.328min (+ 0.006) 1.99 ng/uL m

response 8872

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.10	64.02#
34.00	0.00	0.00
0.00	0.00	0.00

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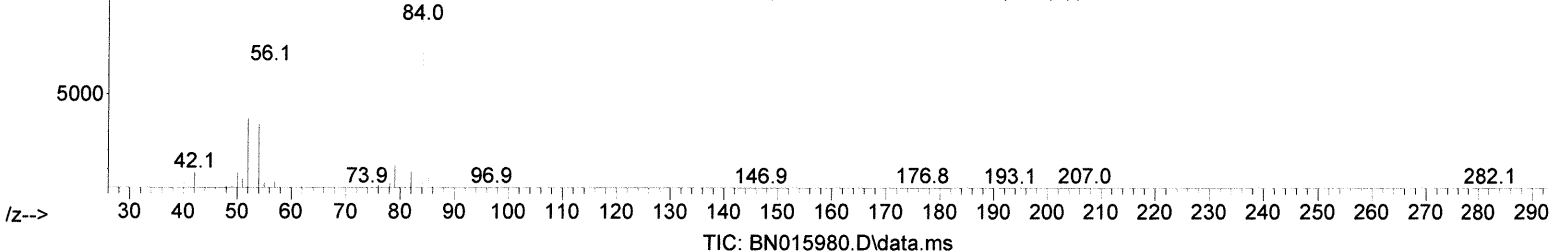
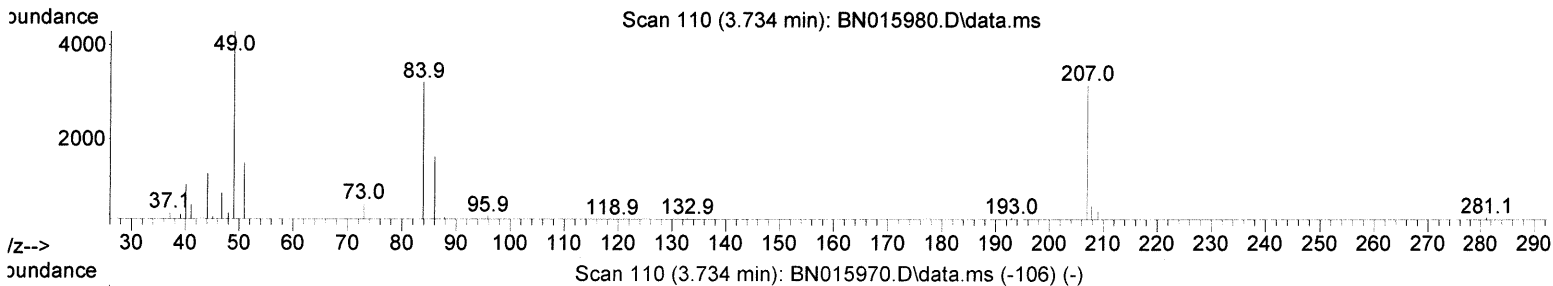
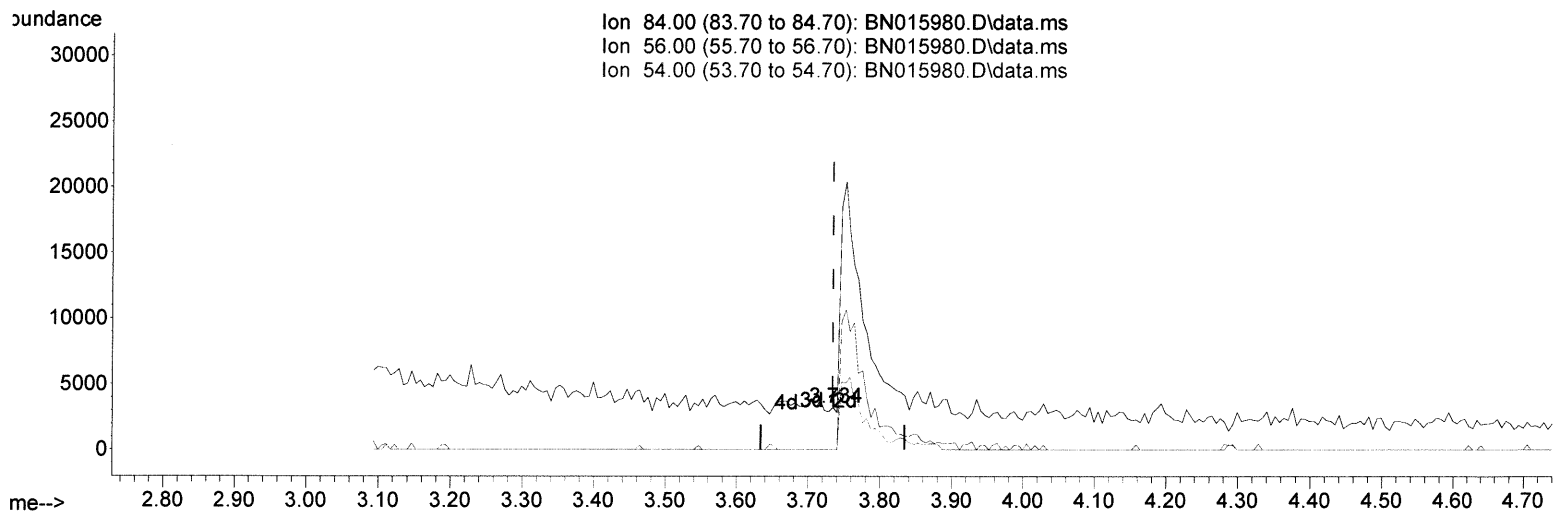
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(4) Pyridine-d5 (S)

3.734min (+ 0.000) 0.01 ng/ul

response 130

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.80	0.00#
54.00	34.20	0.00#
0.00	0.00	0.00

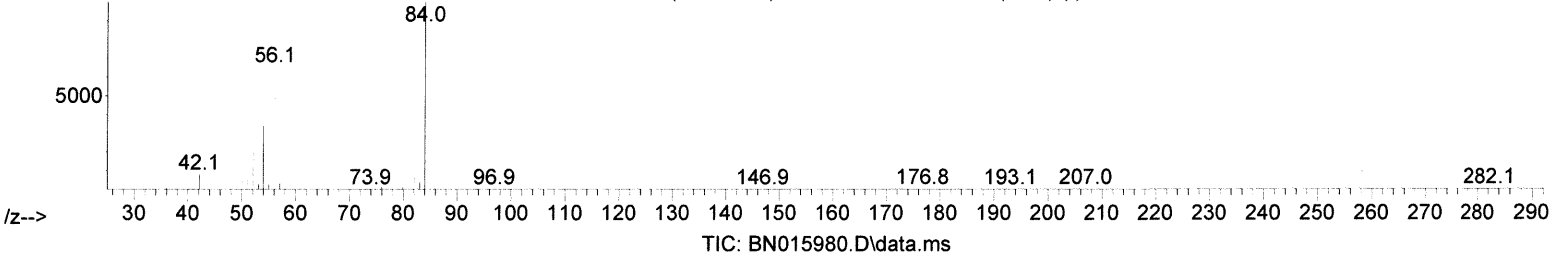
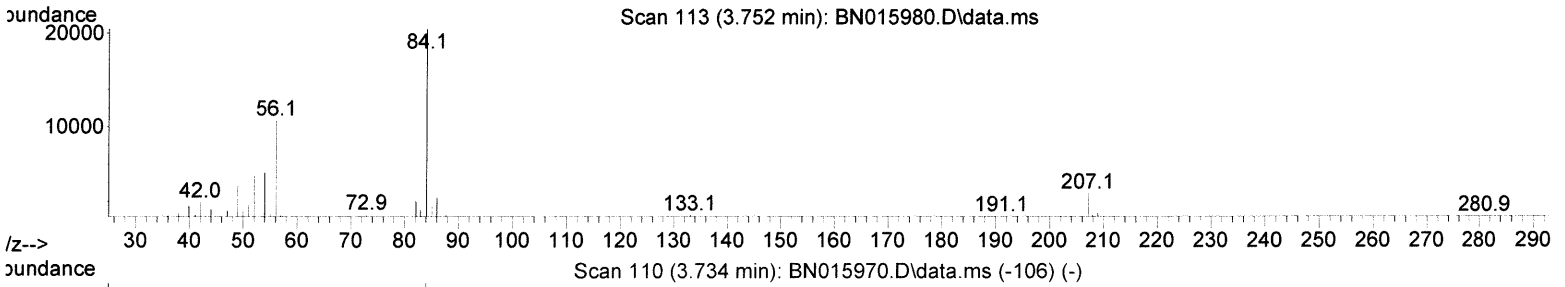
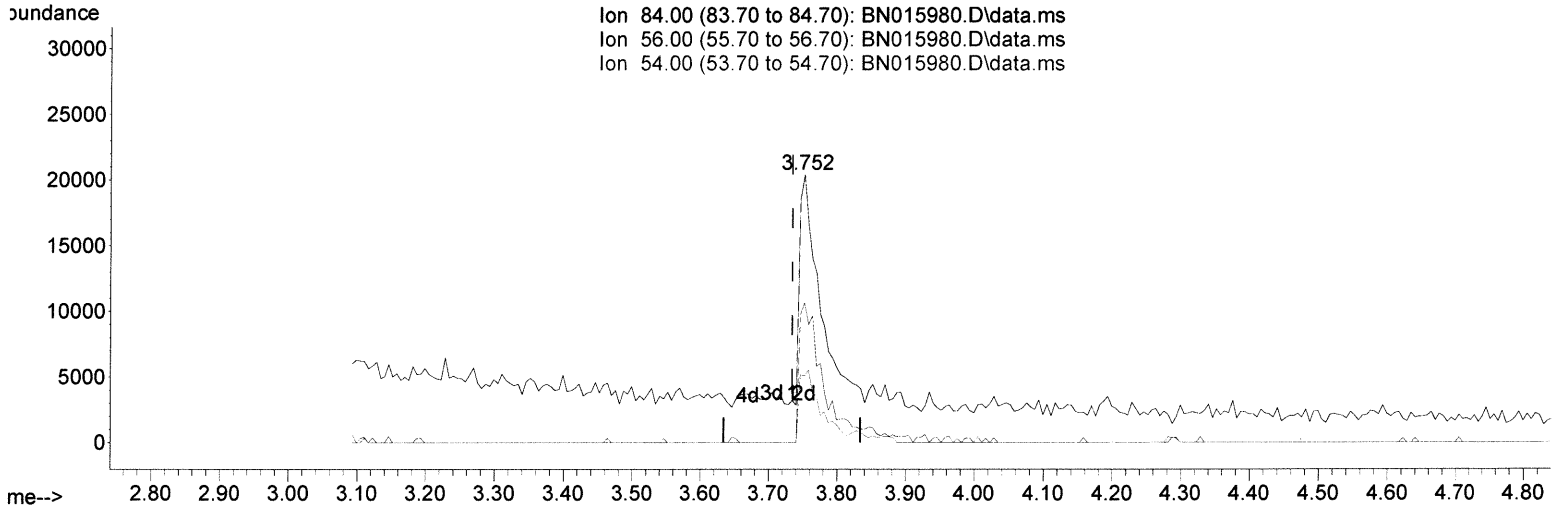
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Sample : M3399-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
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(4) Pyridine-d5 (S)

3.752min (+ 0.018) 3.02 ng/ul m

response 37591

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.80	52.24#
54.00	34.20	24.87#
0.00	0.00	0.00

justrol 21

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	173725	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	706744	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	466076	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	1025813	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	1079262	20.000	ng/ul	-0.01
88) Perylene-d12	23.839	264	1062564	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	8872m	1.989	ng/uL	0.00
4) Pyridine-d5	3.752	84	37591m	3.016	ng/ul	0.02
7) Phenol-d5	7.034	99	148726	9.464	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	164734	17.026	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	181251	16.209	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	150920	12.348	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	97318	18.709	ng/ul	0.00
24) 2-Nitrophenol-d4	9.758	143	99360	20.409	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	187840	17.830	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	260683	16.256	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	671721	19.665	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	788377	18.430	ng/ul	0.00
54) 4-Nitrophenol-d4	14.698	143	53428	8.844	ng/ul	0.00
60) Fluorene-d10	15.504	176	590360	19.814	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	78584	14.344	ng/ul	0.00
73) Anthracene-d10	17.357	188	994389	20.682	ng/ul	0.00
81) Pyrene-d10	19.651	212	1138222	19.580	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	1196090	20.819	ng/ul	-0.02

Target Compounds Qvalue

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