

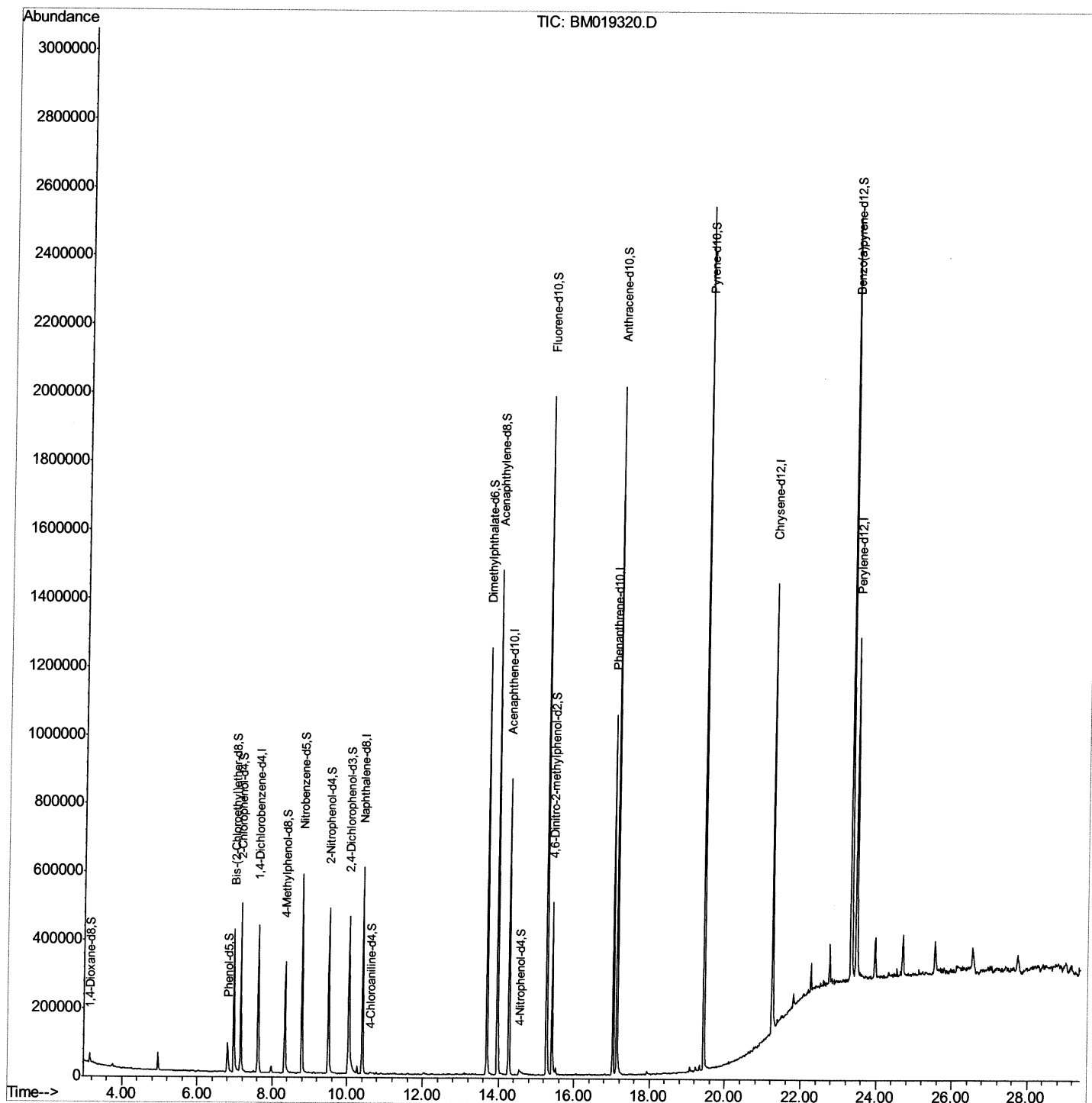
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
Data File : BM019320.D
Acq On : 22 Mar 2019 19:45
Operator : JU/SJ
Sample : K1968-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C09H6

Manual Integrations
APPROVED

Sohil
3/25/2019 6:36:08 PM

Quant Time: Mar 23 00:20:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 22 22:31:25 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

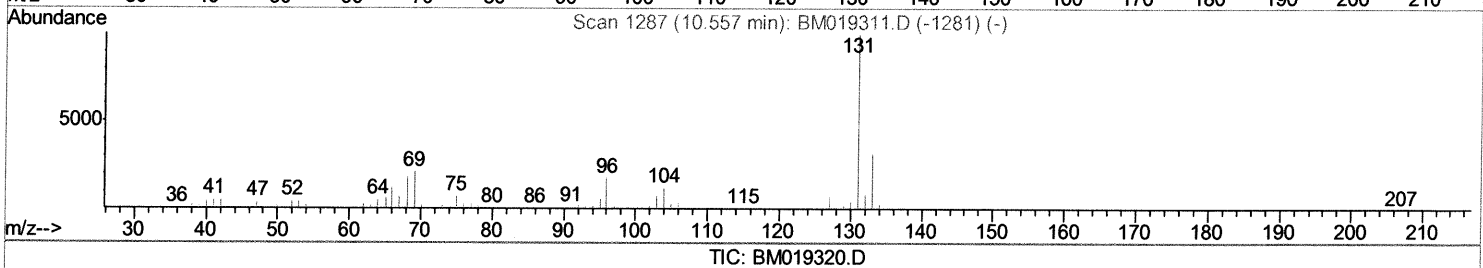
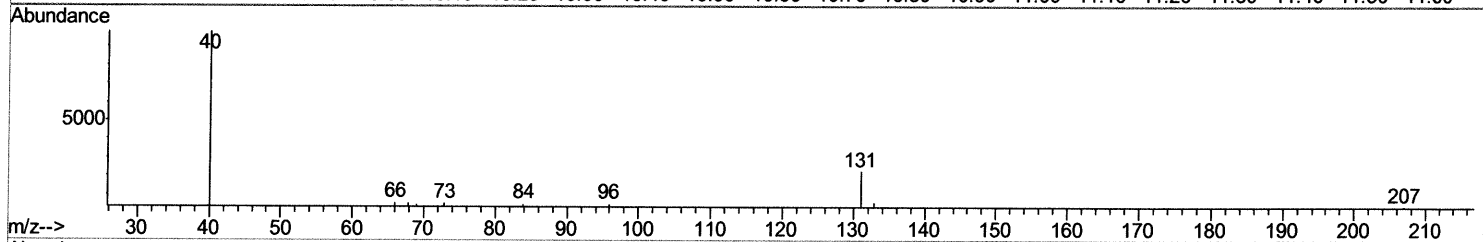
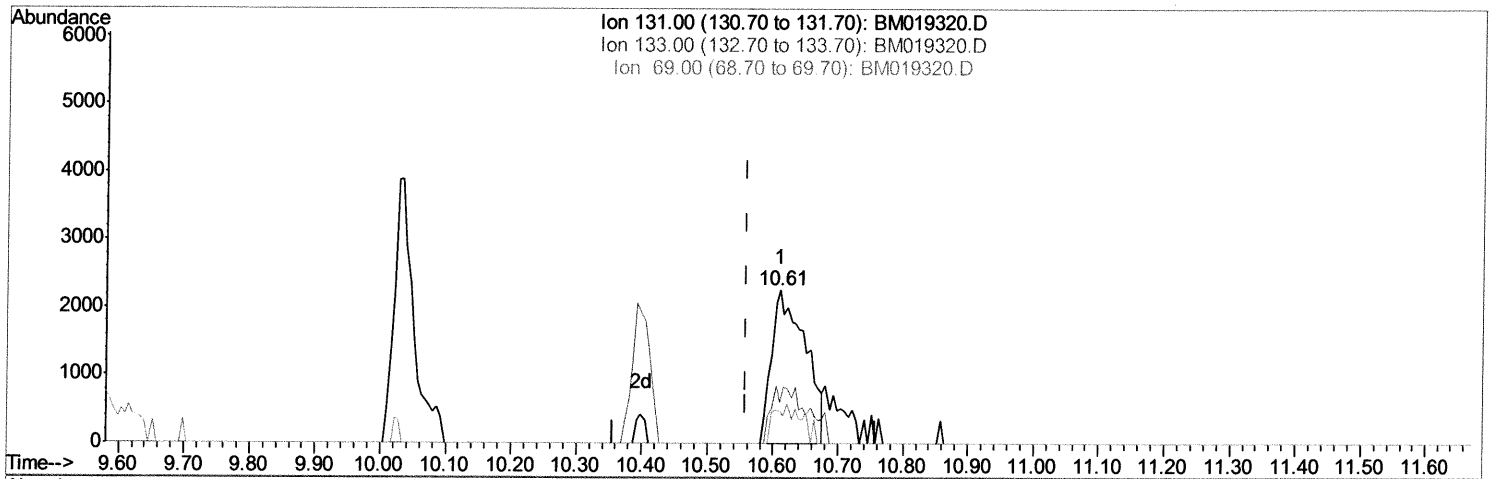
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Quant Time: Mar 23 00:19:03 2019
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 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)
 10.610min (+0.053) 0.90ng/ul
 response 8100

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	26.74#
69.00	18.60	21.16
0.00	0.00	0.00

Quantitation Report (Qedit)

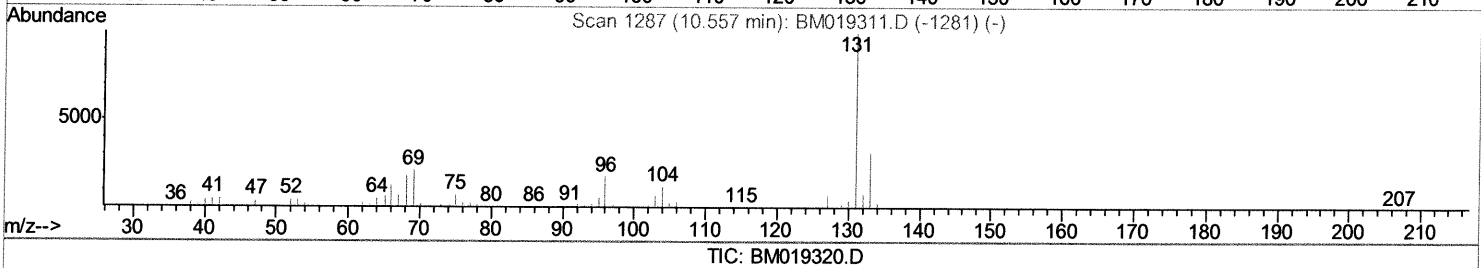
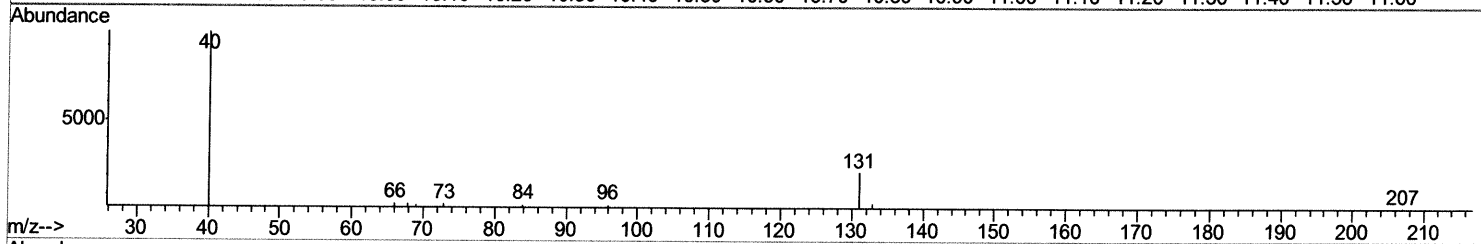
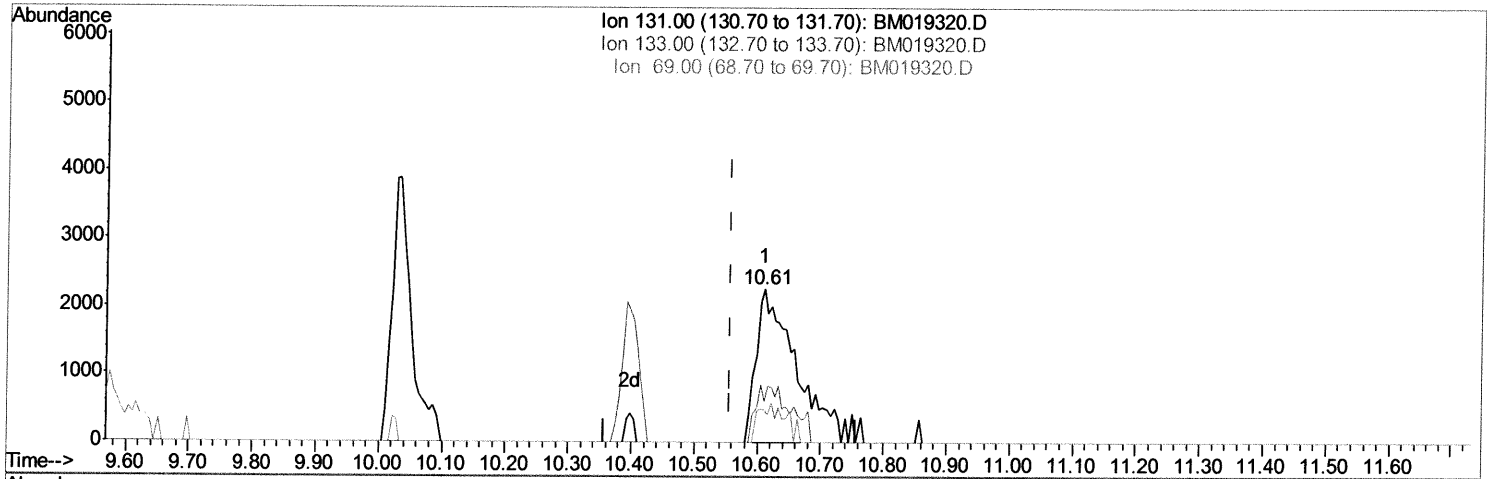
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Instrument :
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Manual Integrations
 APPROVED

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 3/25/2019 6:36:08 PM

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(29) 4-Chloroaniline-d4 (S)

10.610min (+0.053) 1.09ng/ul m > 50 3/29/19

response 9779

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	26.74#
69.00	18.60	21.16
0.00	0.00	0.00

Quantitation Report (Qedit)

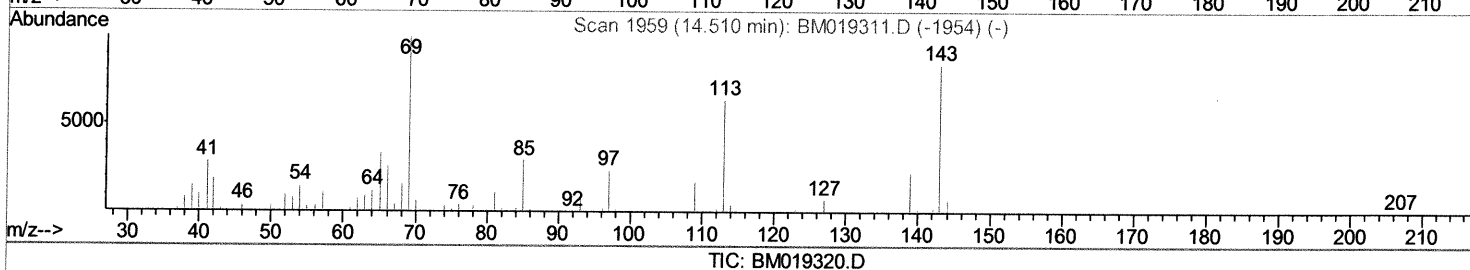
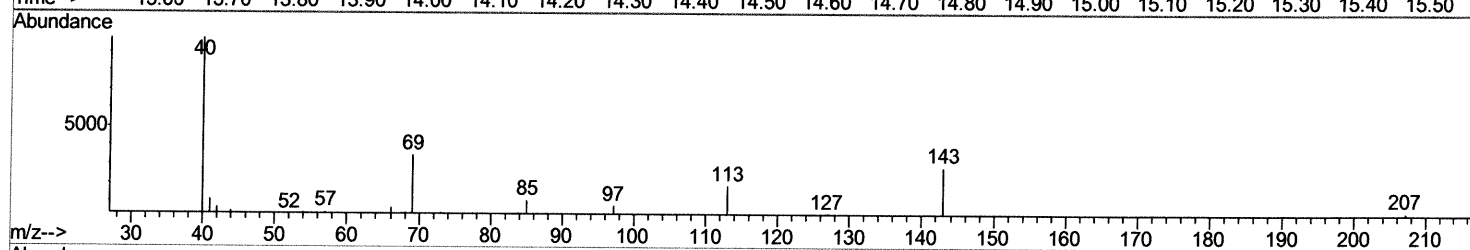
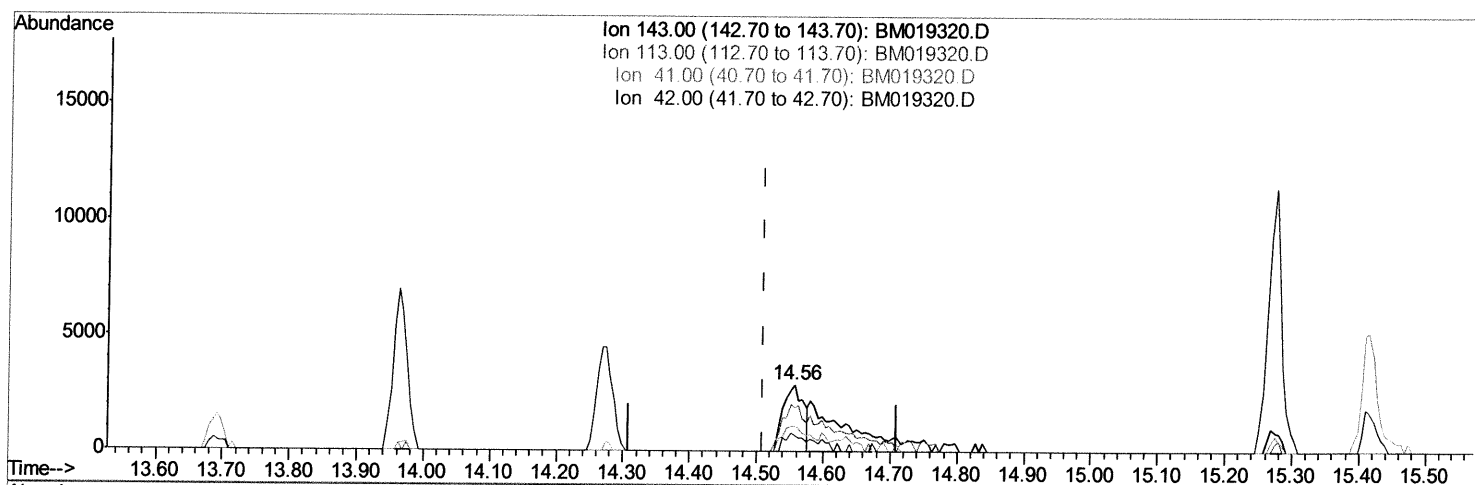
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Data File : BM019320.D
Acq On : 22 Mar 2019 19:45
Operator : JU/SJ
Sample : K1968-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C09H6

Manual Integrations
APPROVED

Sohil
3/25/2019 6:36:08 PM

Quant Time: Mar 23 00:19:03 2019
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Response via : Initial Calibration



TIC: BM019320.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 1.71ng/ul

response 6044

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.54
41.00	32.60	38.91
42.00	22.30	23.53

Quantitation Report (Qedit)

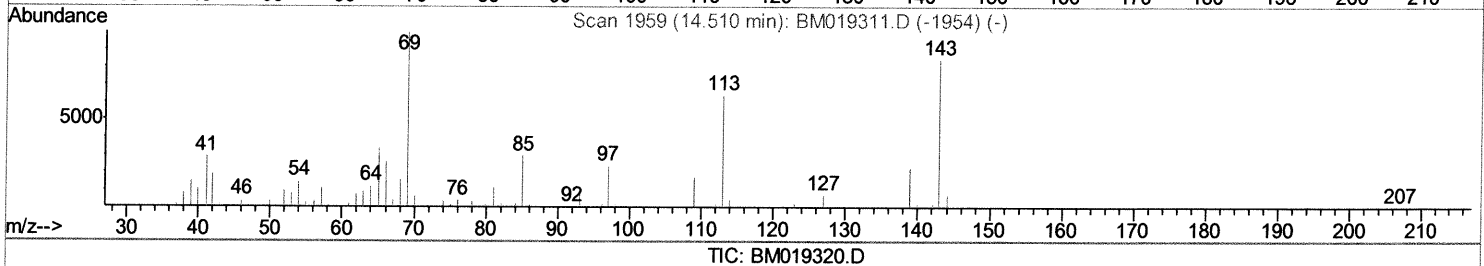
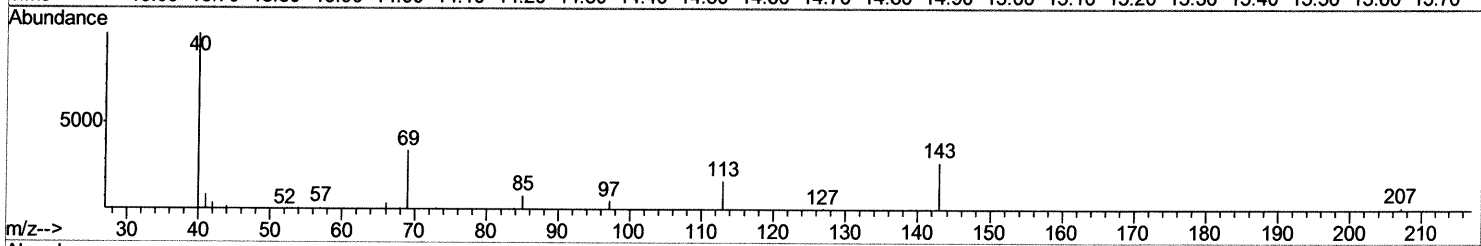
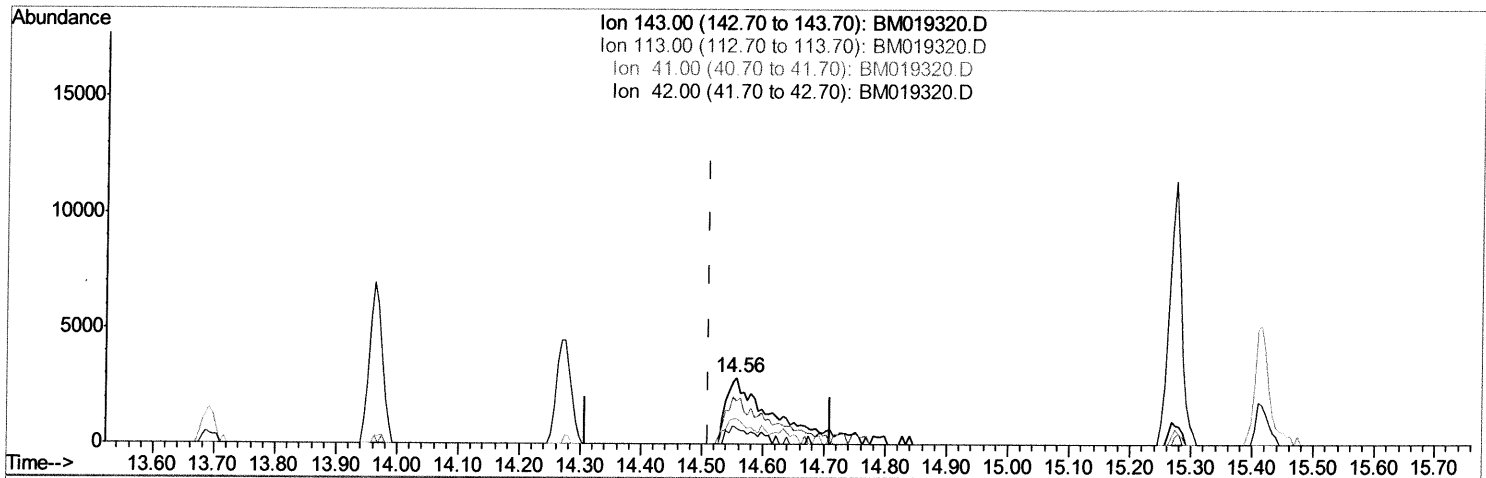
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 Data File : BM019320.D
 Acq On : 22 Mar 2019 19:45
 Operator : JU/SJ
 Sample : K1968-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C09H6

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:36:08 PM

Quant Time: Mar 23 00:19:03 2019
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 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 4.43ng/ul m> SJ 3/29/19

response 15708

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.54
41.00	32.60	38.91
42.00	22.30	23.53

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
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 Acq On : 22 Mar 2019 19:45
 Operator : JU/SJ
 Sample : K1968-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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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	7.62	152	119702	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	498660	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	280119	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	598577	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	638775	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	715964	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	15438	5.05	ng/uL	0.00
5) Phenol-d5	6.80	99	75028	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	238233	33.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	238271	29.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	144336	18.04	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	136220	38.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	156003	39.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	237746	31.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	9779m>	1.09	ng/ul	0.05
44) Dimethylphthalate-d6	13.69	166	856933	37.91	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1062044	37.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	15708m>	4.43	ng/ul	0.05
58) Fluorene-d10	15.27	176	740629	38.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	111952	28.28	ng/ul	0.00
71) Anthracene-d10	17.13	188	1142286	39.77	ng/ul	0.00
79) Pyrene-d10	19.44	212	1233670	41.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	1401595	36.93	ng/ul	0.00

SJ 3/29/19

Target Compounds Qvalue

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