

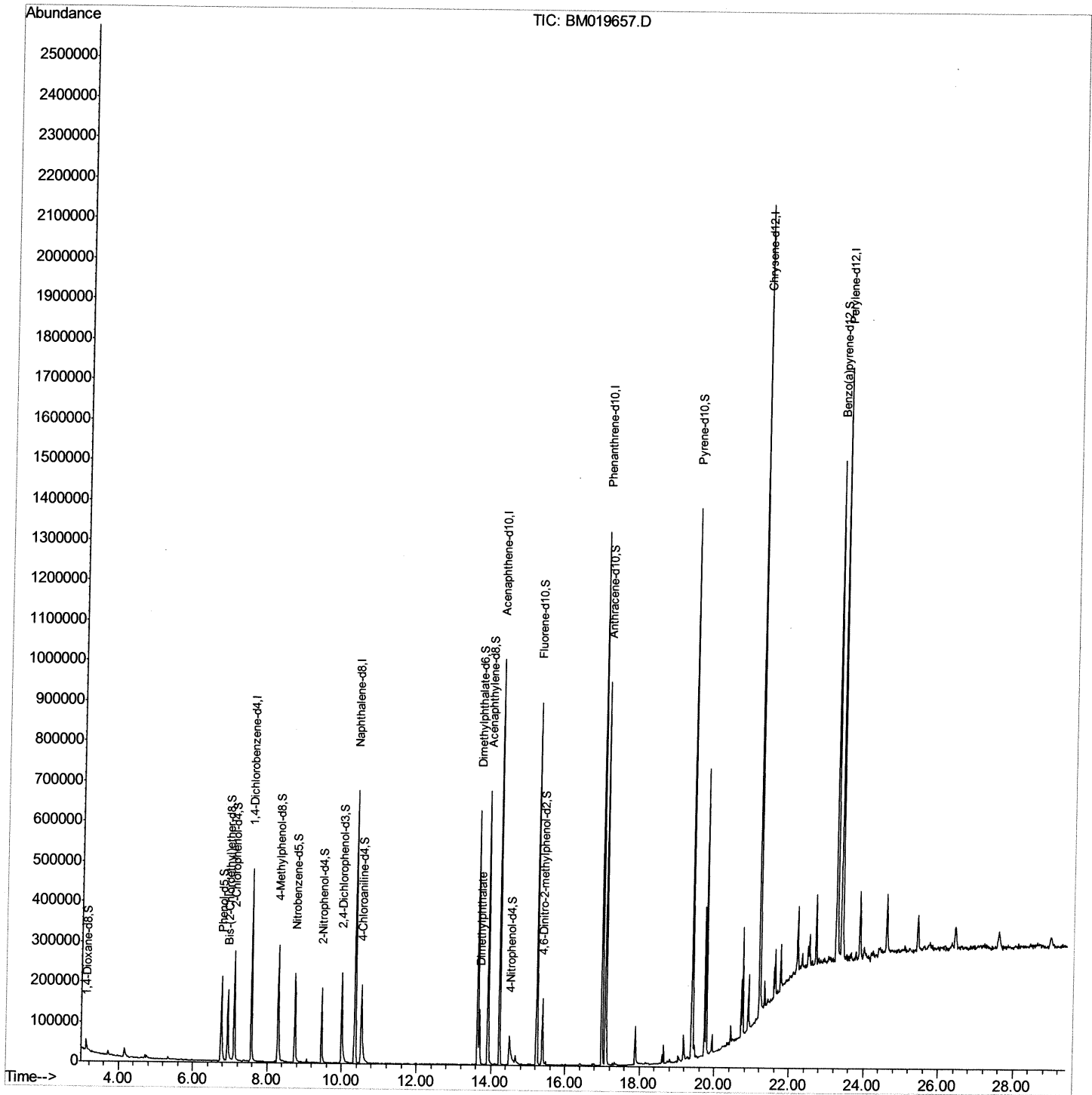
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
Data File : BM019657.D
Acq On : 01 Apr 2019 16:22
Operator : JU/SJ
Sample : K2119-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5A2

Manual Integrations
APPROVED

Sohil
4/2/2019 5:31:10 PM

Quant Time: Apr 02 07:04:08 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 03:56:34 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

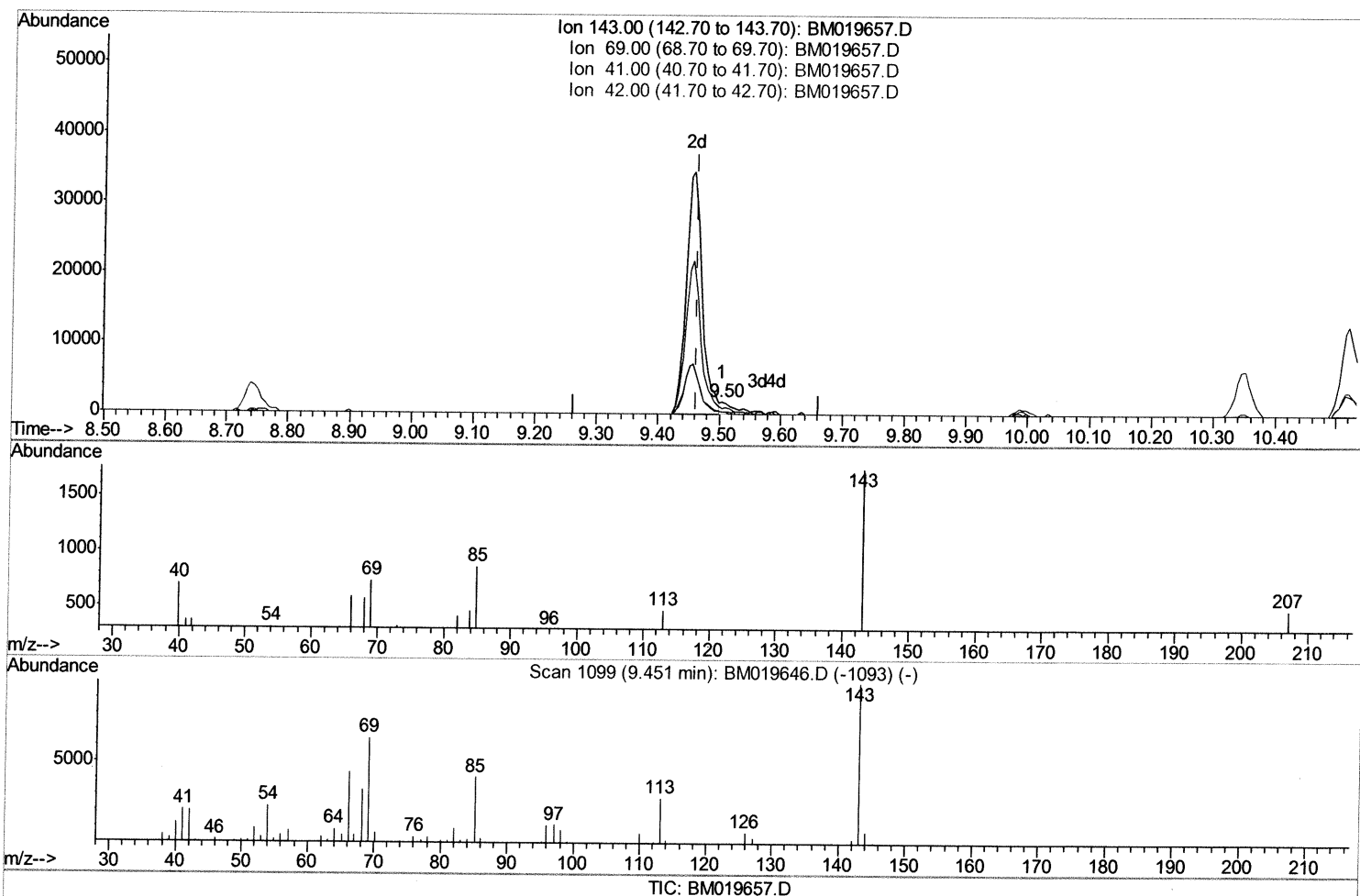
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Quant Time: Apr 02 04:00:26 2019
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(22) 2-Nitrophenol-d4 (S)

9.504min (+0.041) 0.52ng/ul

response 2322

Ion	Exp%	Act%
143.00	100	100
69.00	47.30	41.78
41.00	18.80	21.15
42.00	17.80	21.09

Quantitation Report (Qedit)

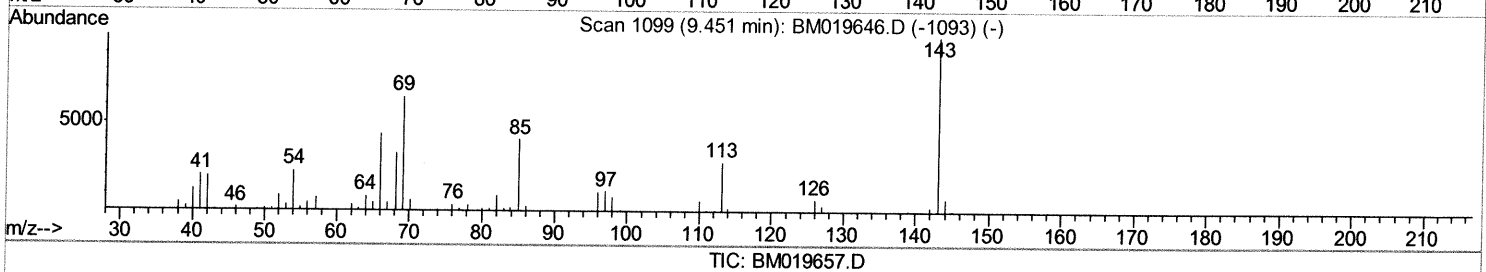
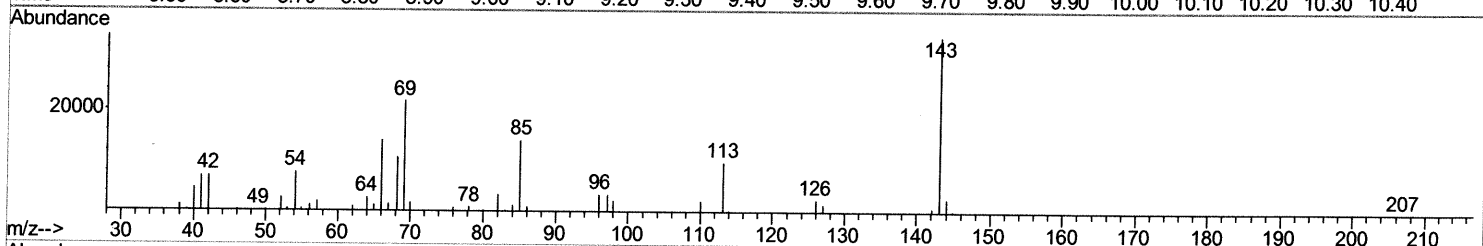
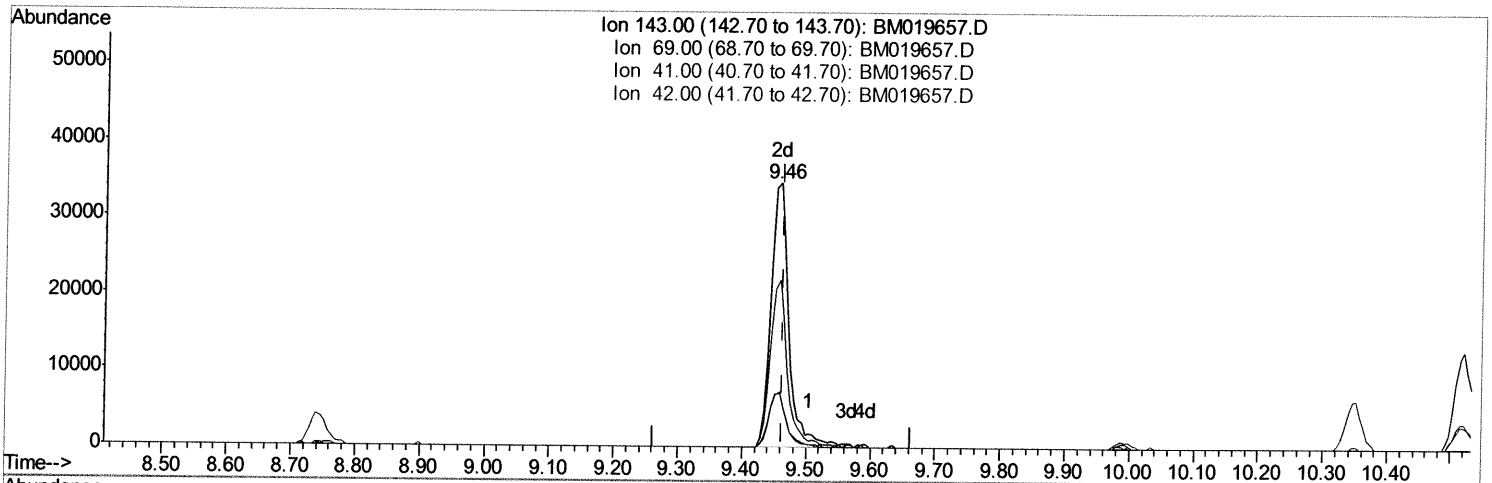
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TIC: BM019657.D

(22) 2-Nitrophenol-d4 (S)

9.457min (-0.006) 14.70ng/ul m SJ 4/3/19

response 66034

Ion	Exp%	Act%
143.00	100	100
69.00	47.30	63.10#
41.00	18.80	20.38
42.00	17.80	20.82

Quantitation Report (Qedit)

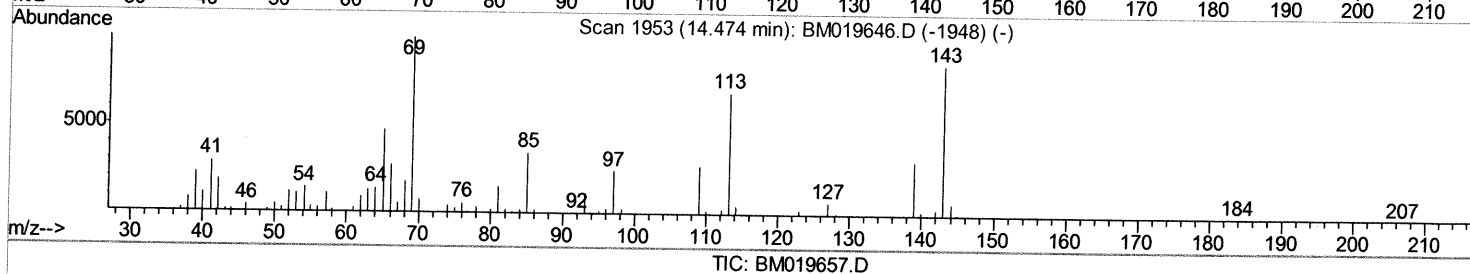
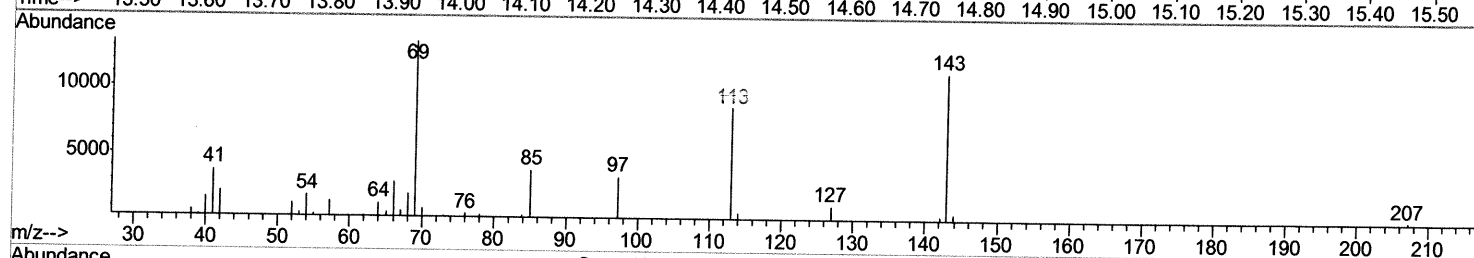
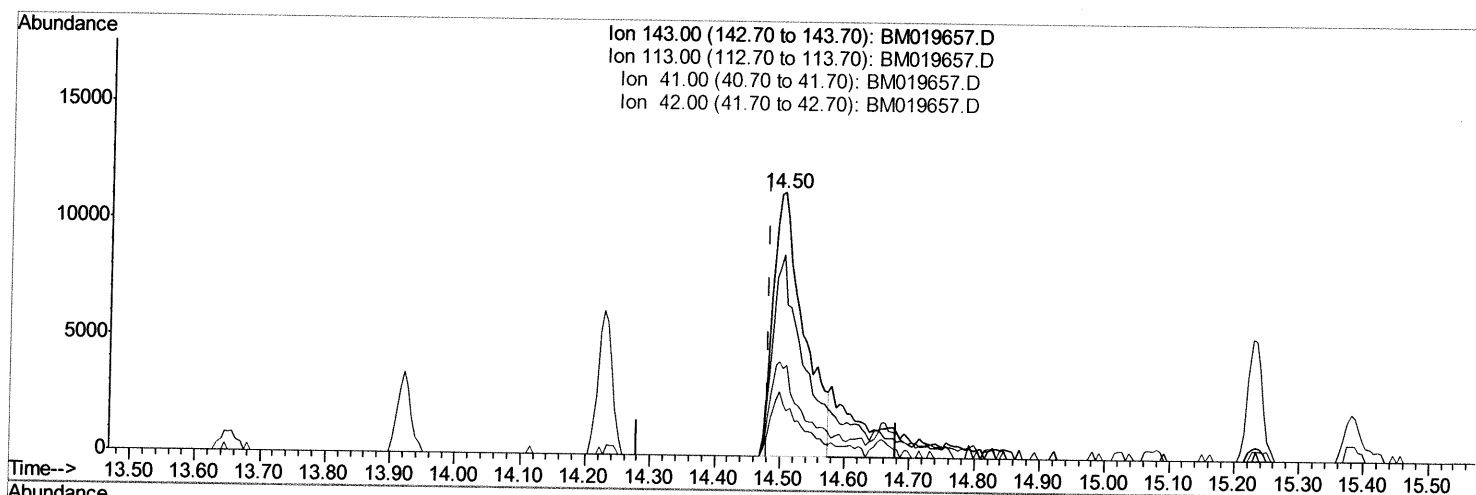
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Sample : K2119-05
Misc :
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Instrument :
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Manual Integrations
APPROVED

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(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 9.07ng/ul

response 37350

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.53
41.00	32.60	33.39
42.00	22.30	19.93

Quantitation Report (Qedit)

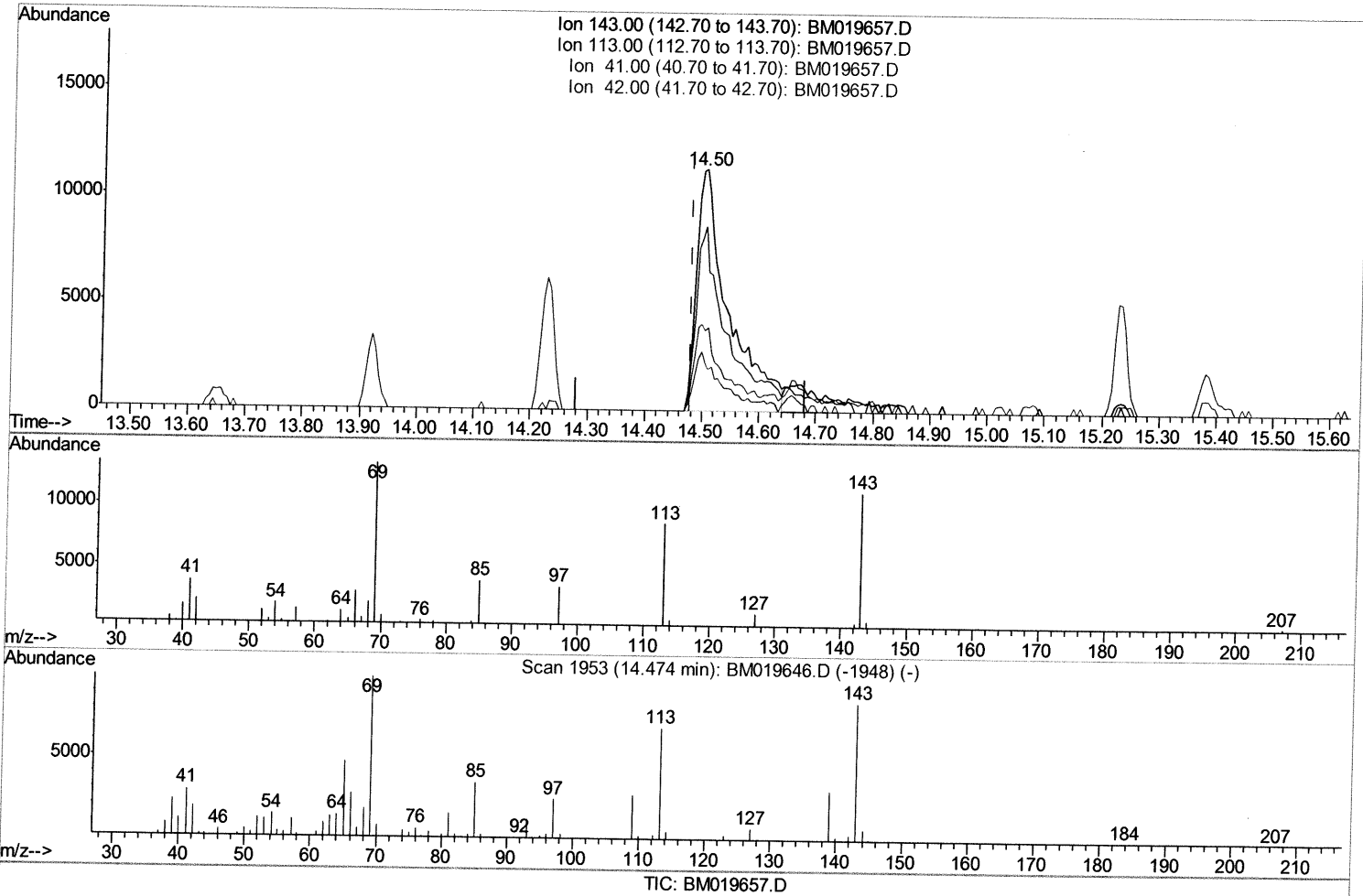
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
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 Acq On : 01 Apr 2019 16:22
 Operator : JU/SJ
 Sample : K2119-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 10.82ng/ul m } SJ 4/3/19

response 44537

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.53
41.00	32.60	33.39
42.00	22.30	19.93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	131249	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	565766	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	325572	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	730614	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	856723	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	949443	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	18341	5.47	ng/uL	0.00
5) Phenol-d5	6.76	99	154894	13.25	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.93	67	106293	13.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	132152	14.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	133198	15.18	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	59910	14.84	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	66034m	14.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	110411	13.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	156521	15.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	419760	15.98	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	473650	14.42	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	44537m	10.82	ng/ul	0.02
58) Fluorene-d10	15.23	176	343536	15.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	41969	8.69	ng/ul	0.00
71) Anthracene-d10	17.09	188	537752	15.34	ng/ul	-0.01
79) Pyrene-d10	19.40	212	628154	15.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	727280	14.45	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.70	163	94175	3.573	ng/ul	98

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

52 4/3/19