

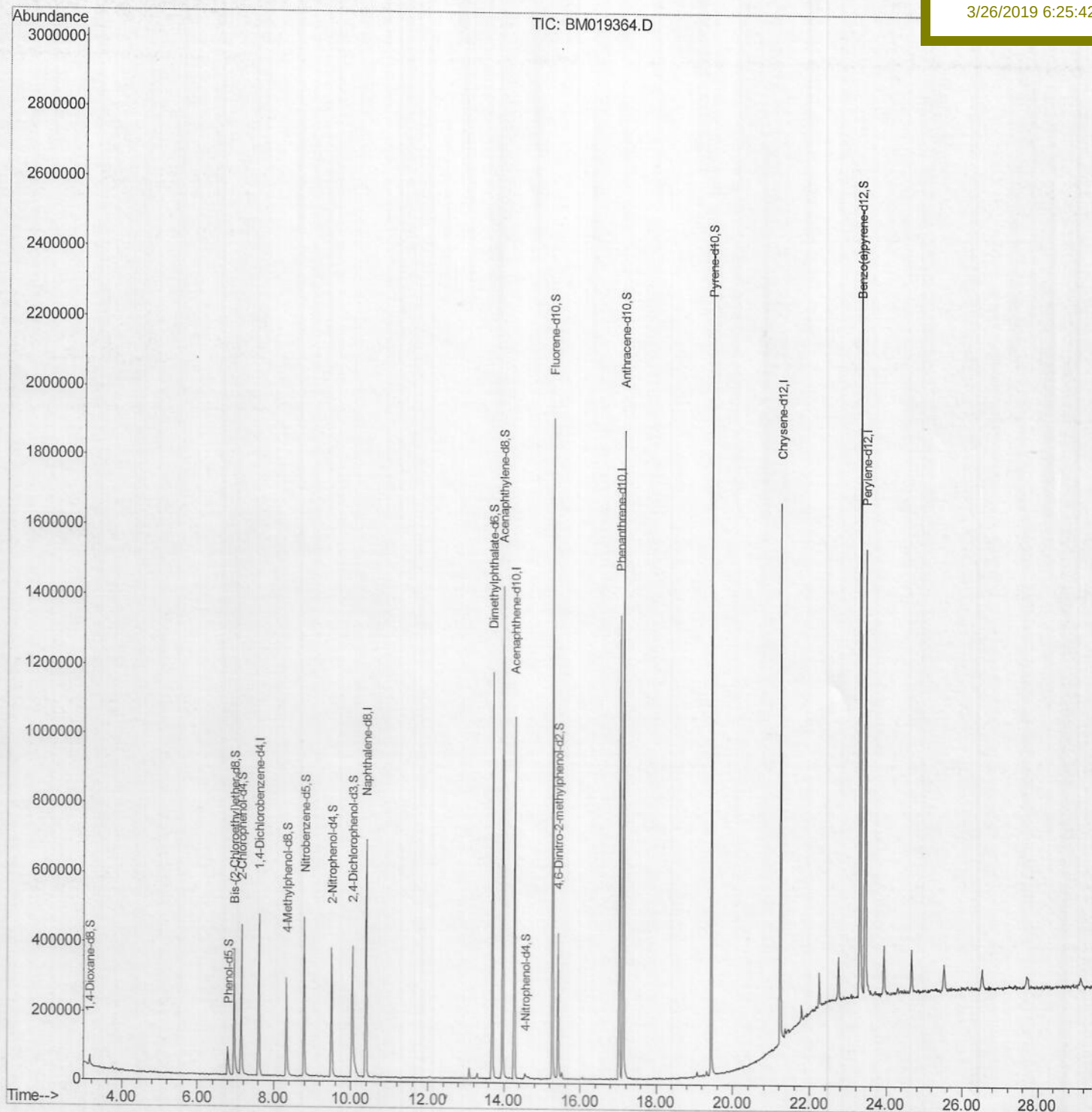
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\
Data File : BM019364.D
Acq On : 23 Mar 2019 22:23
Operator : JU/SJ
Sample : K2025-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 25 00:54:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 00:34:42 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C09E7

Manual Integrations
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3/26/2019 6:25:42 PM



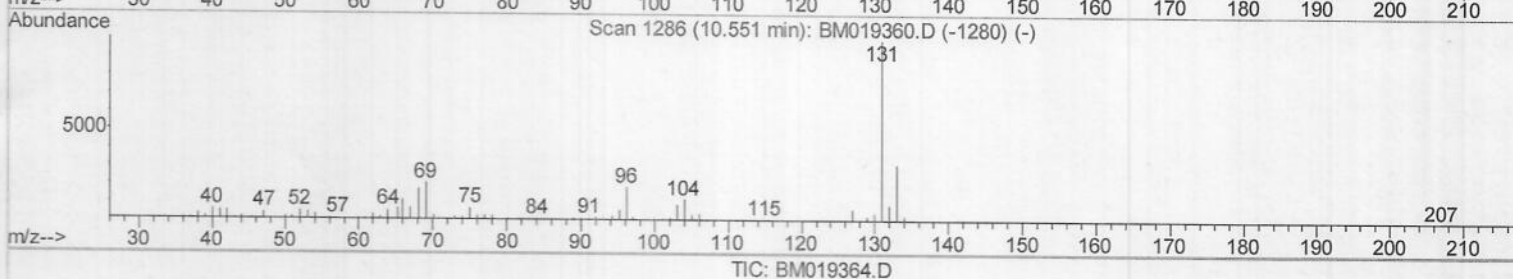
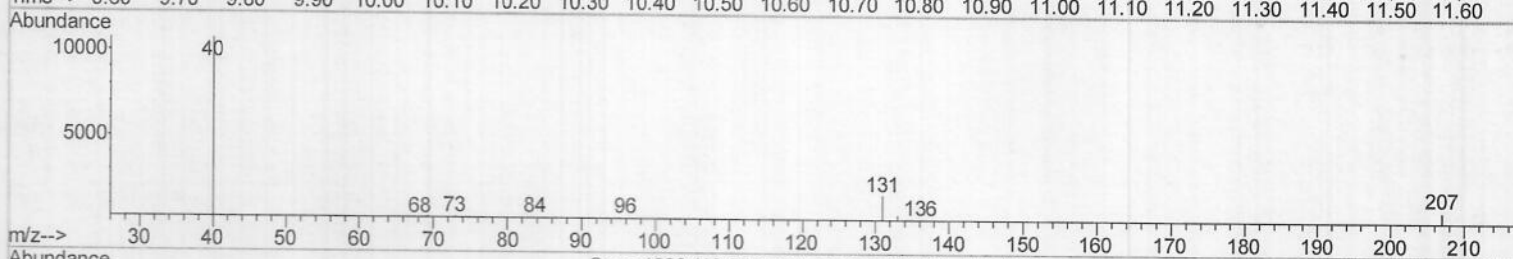
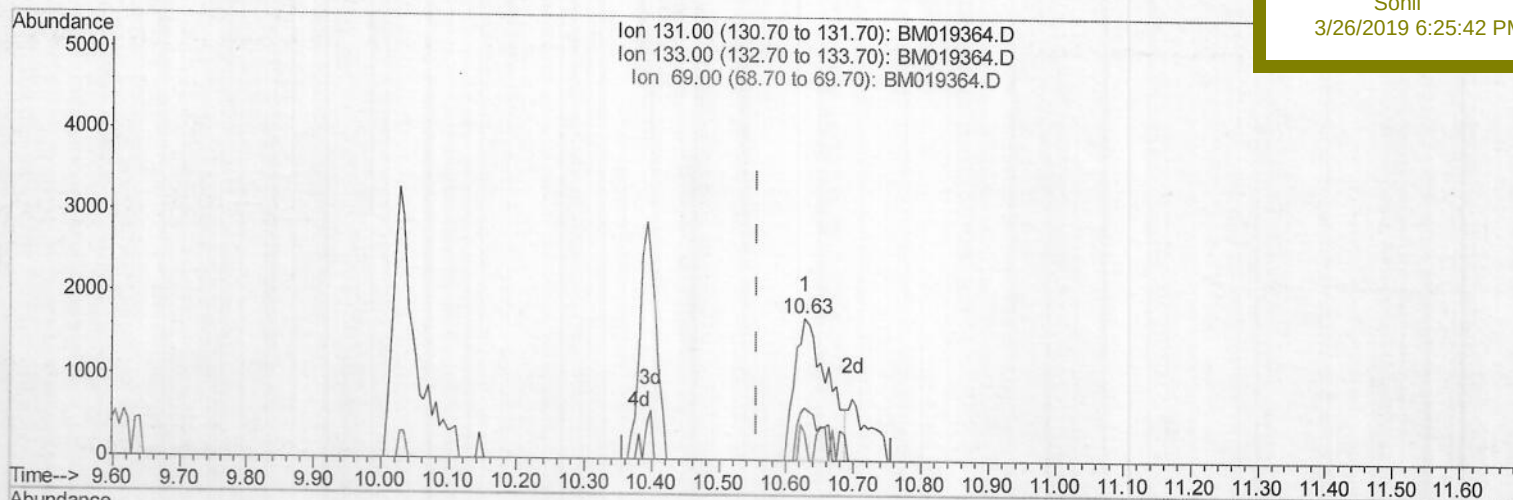
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(29) 4-Chloroaniline-d4 (S)
10.628min (+0.071) 0.56ng/ul
response 5808

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	35.98
69.00	18.60	20.02
0.00	0.00	0.00

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Misc :

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Quant Title : SVOA CALIBRATION

QLast Update : Mon Mar 25 00:34:42 2019

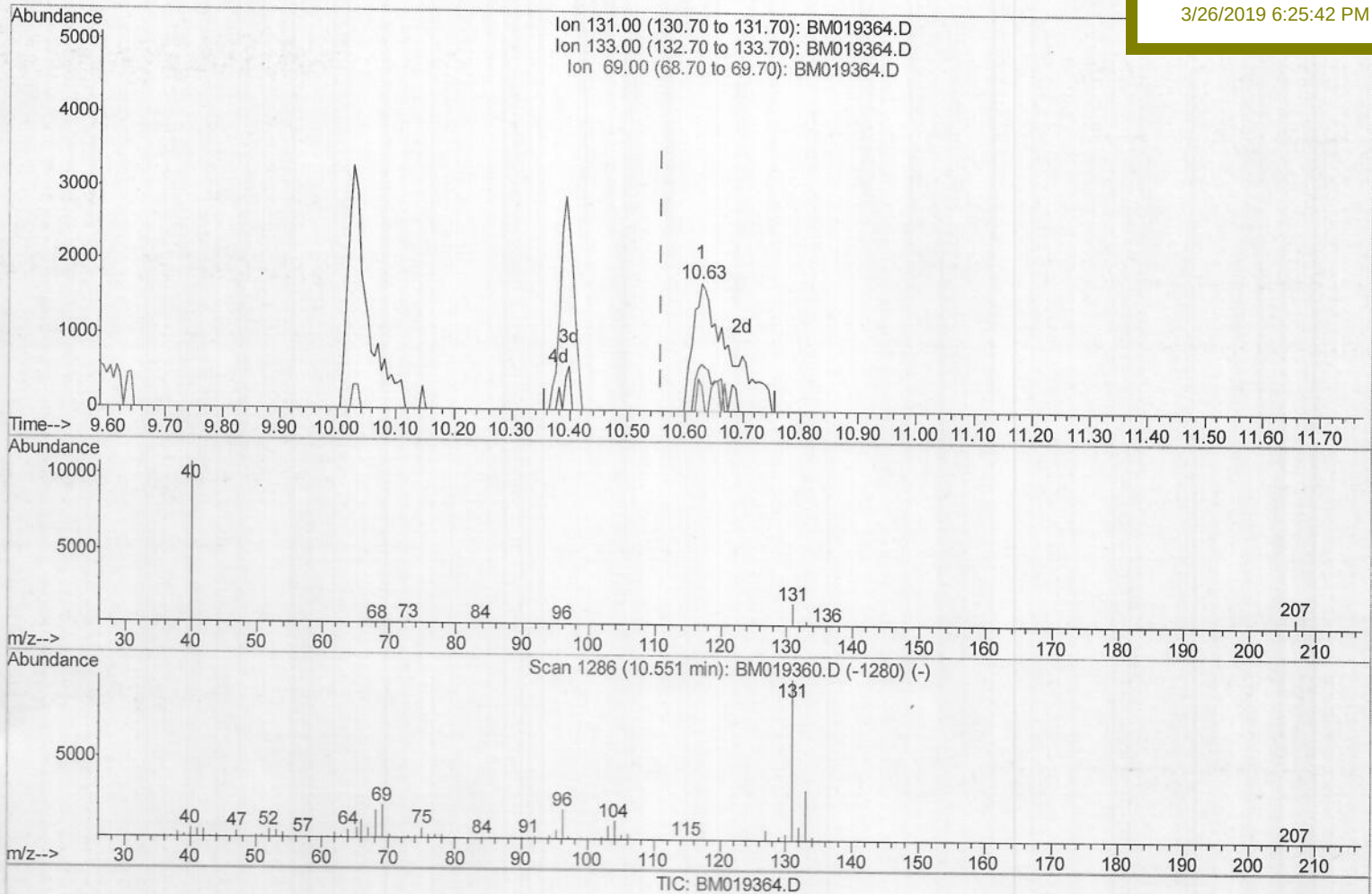
Response via : Initial Calibration

Instrument :

BNA_M

Client Sampled :

C09E7

Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.628min (+0.071) 0.73ng/ul m

response 7461

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	35.98
69.00	18.60	20.02
0.00	0.00	0.00

S7
03/24/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\

Data File : BM019364.D

Acq On : 23 Mar 2019 22:23

Operator : JU/SJ

Sample : K2025-16

Misc :

ALS Vial : 22 Sample Multiplier: 1

Quant Time: Mar 25 00:38:37 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Mar 25 00:34:42 2019

Response via : Initial Calibration

Instrument :

BNA_M

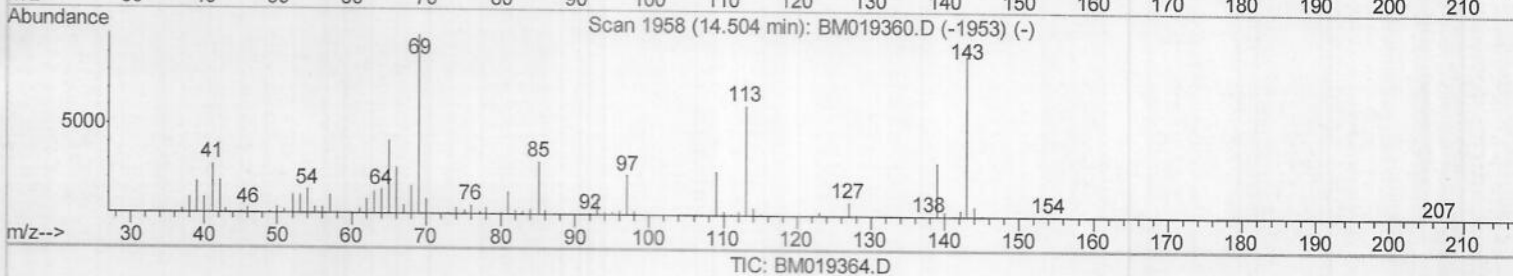
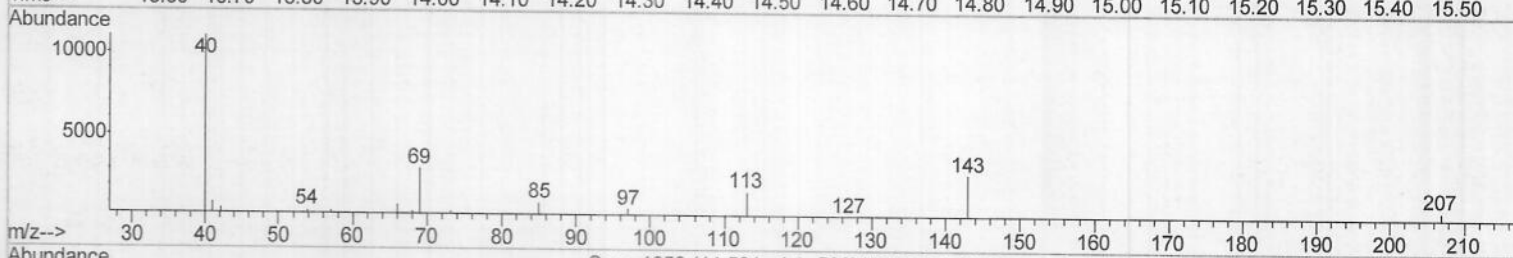
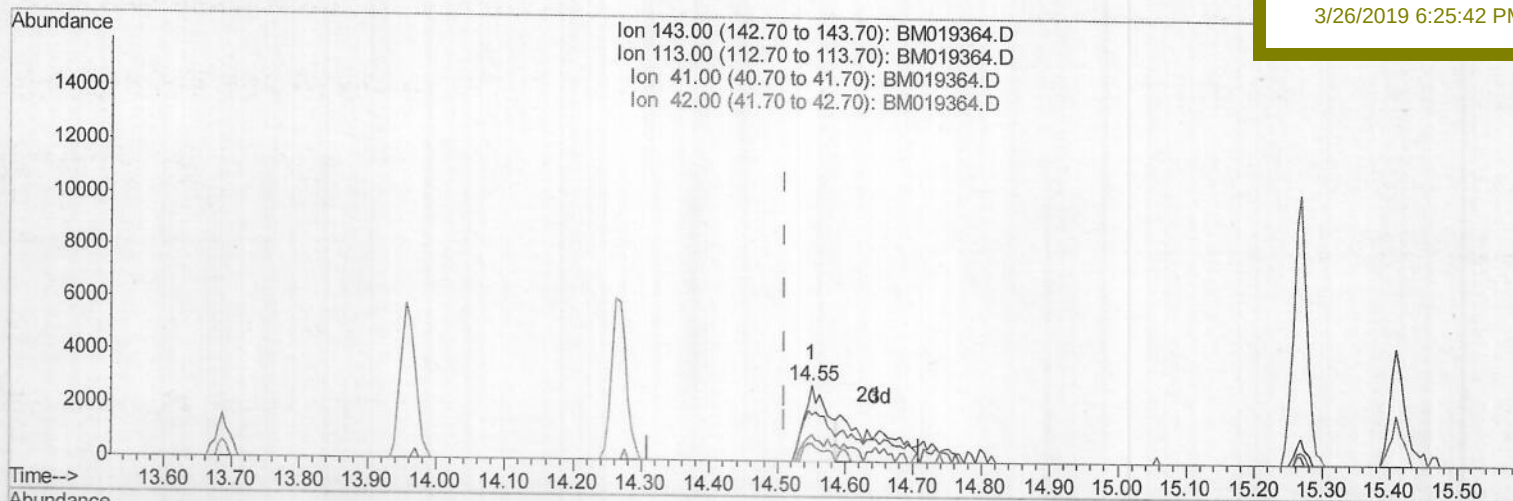
ClientSampleId :

C09E7

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.551min (+0.041) 1.61ng/ul

response 6776

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.91
41.00	32.60	35.09
42.00	22.30	22.60

Quantitation Report (Qedit)

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Sample : K2025-16

Misc :

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BNA_M

ClientSampleId :

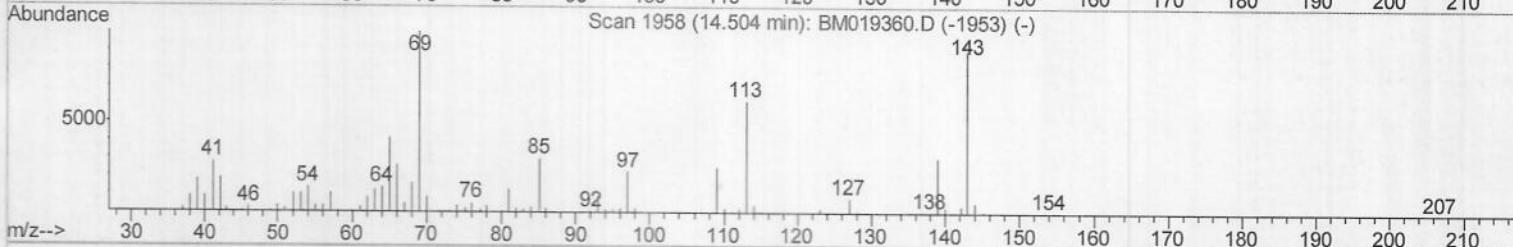
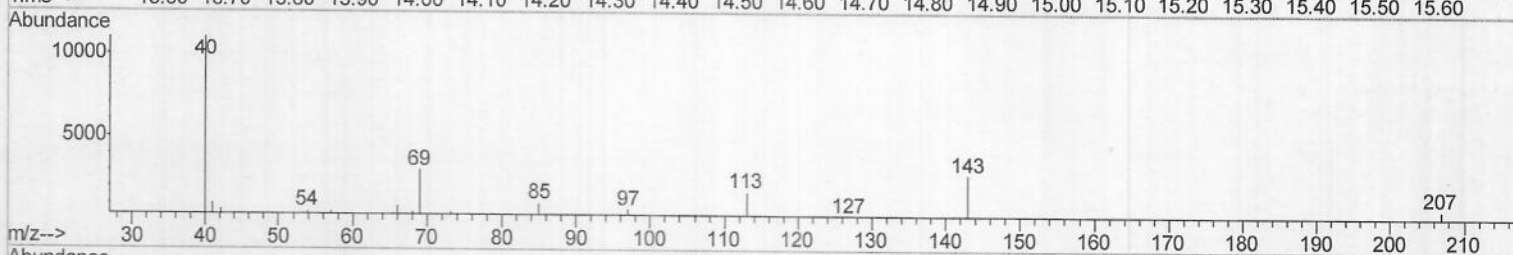
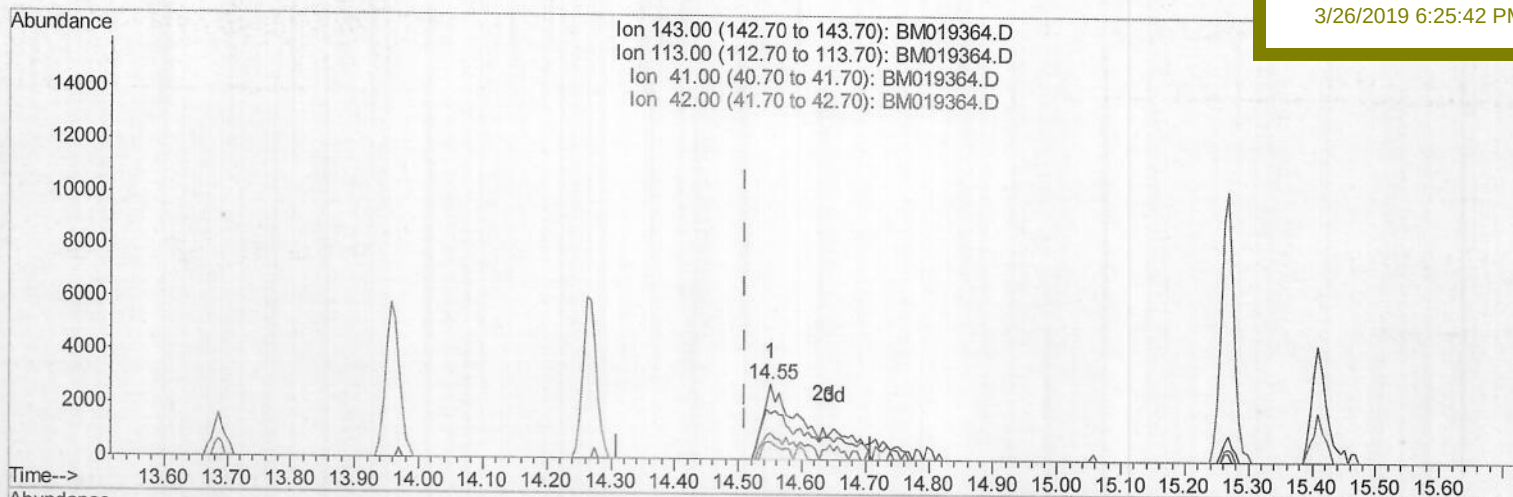
C09E7

Manual Integrations

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TIC: BM019364.D

(52) 4-Nitrophenol-d4 (S)

14.551min (+0.041) 3.47ng/ul m

response 14589

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.91
41.00	32.60	35.09
42.00	22.30	22.60

SJ
03/24/19

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Instrument :
 BNA_M
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 C09E7

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	132990	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	571509	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	332416	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	746443	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	807425	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	897888	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	17509	5.15	ng/uL	0.00
5) Phenol-d5	6.80	99	72277	6.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	212947	26.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	216232	24.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	132628	14.92	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	117650	28.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	133318	29.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	214254	25.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	7461m	0.73	ng/ul	0.07
44) Dimethylphthalate-d6	13.69	166	830200	30.95	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1010625	30.13	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.55	143	14589m	3.47	ng/ul	0.04
58) Fluorene-d10	15.27	176	718332	31.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	104175	21.10	ng/ul	0.00
71) Anthracene-d10	17.12	188	1113181	31.08	ng/ul	-0.01
79) Pyrene-d10	19.43	212	1222898	32.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1413042	29.69	ng/ul	-0.02

03/24/19

Target Compounds Qvalue

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