

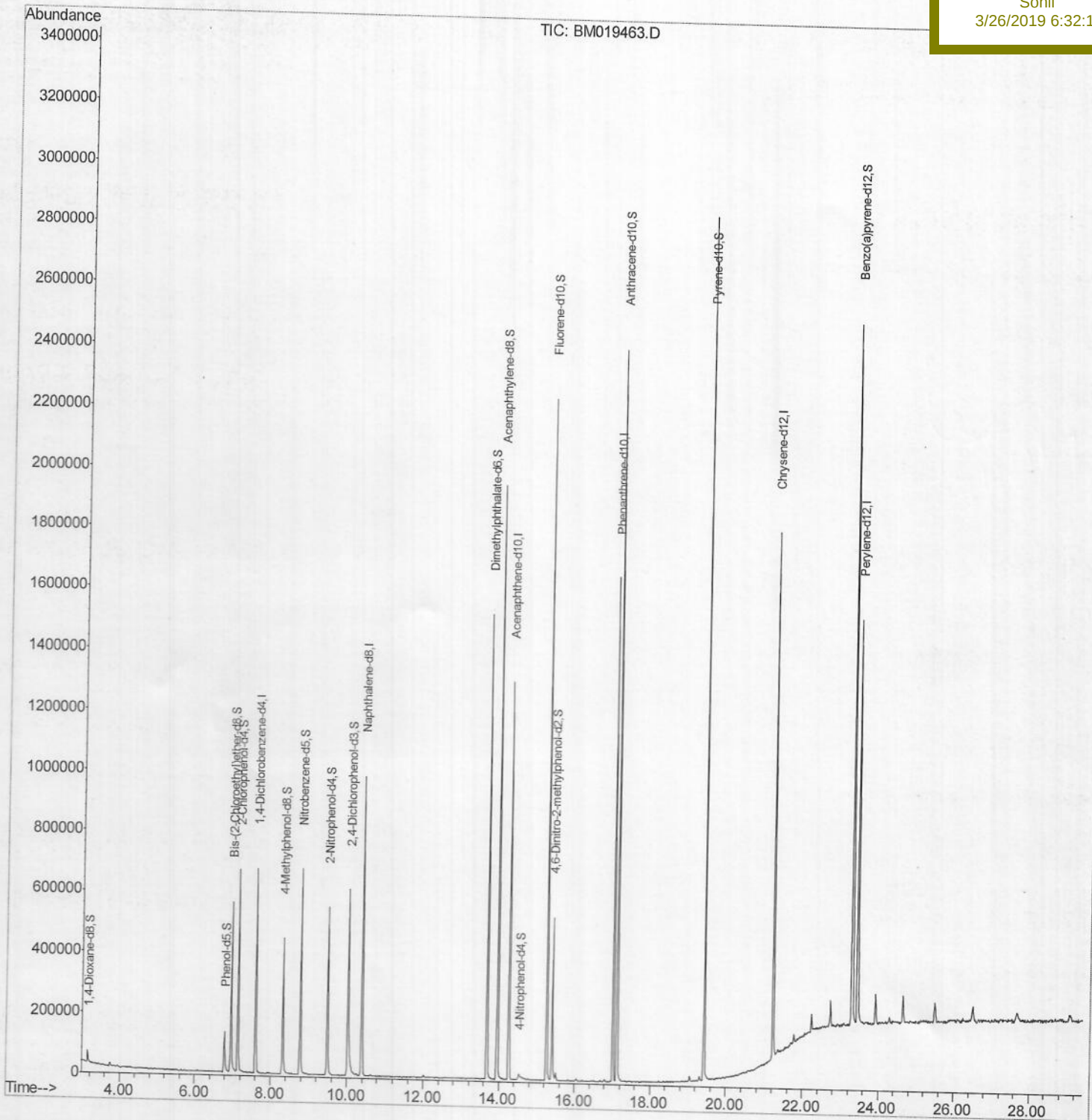
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019463.D
Acq On : 26 Mar 2019 10:17
Operator : JU/SJ
Sample : K2049-09
Misc :
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Mar 26 11:17:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration

Instrument :
BNA_M
Client Sample Id :
P013-TW001-01

Manual Integrations
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Sohil
3/26/2019 6:32:12 PM



Quantitation Report (Qedit)

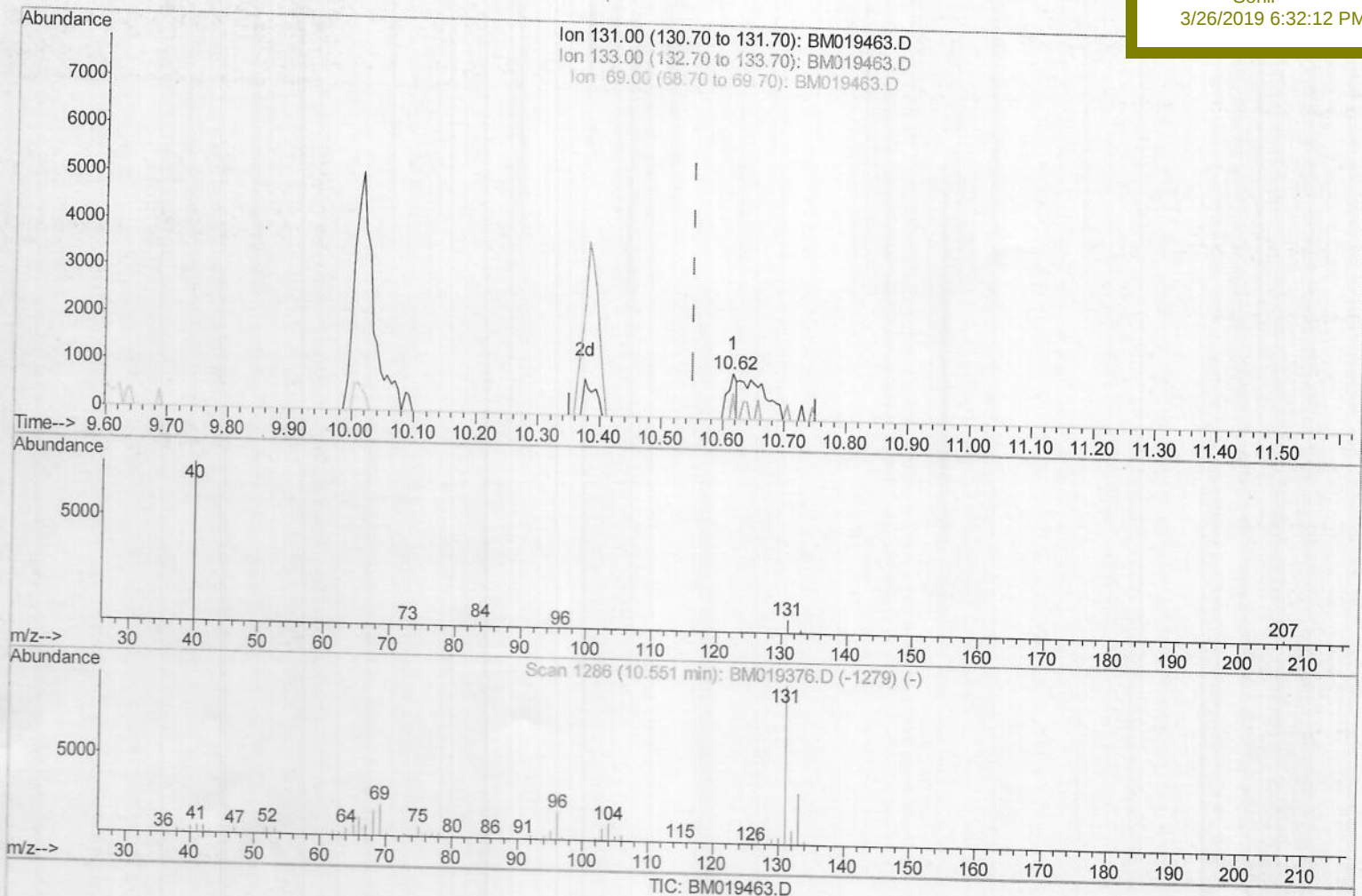
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(29) 4-Chloroaniline-d4 (S)
 10.616min (+0.065) 0.07ng/ul
 response 1007

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	54.73#
69.00	18.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

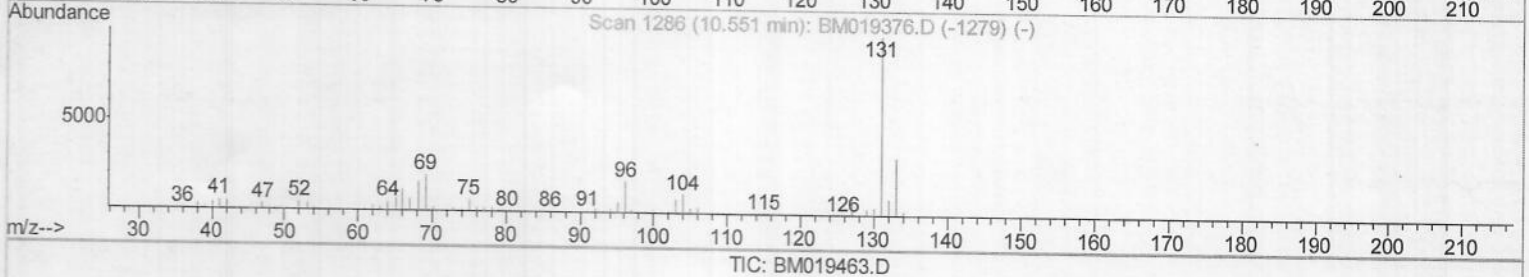
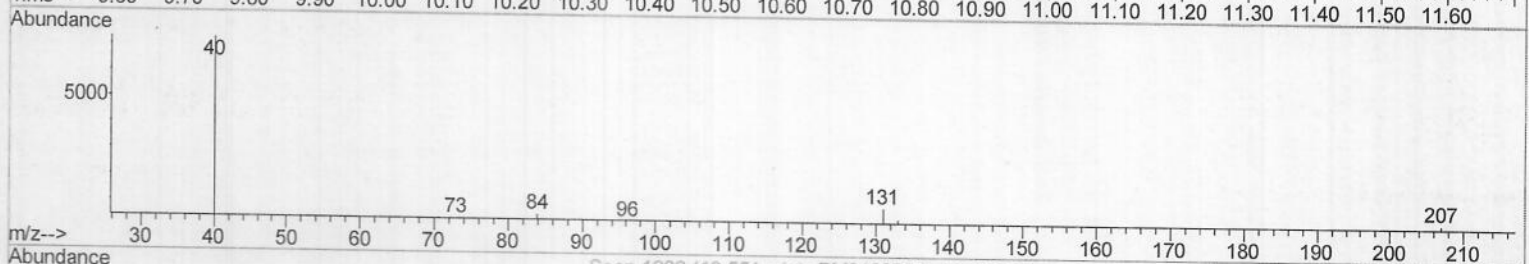
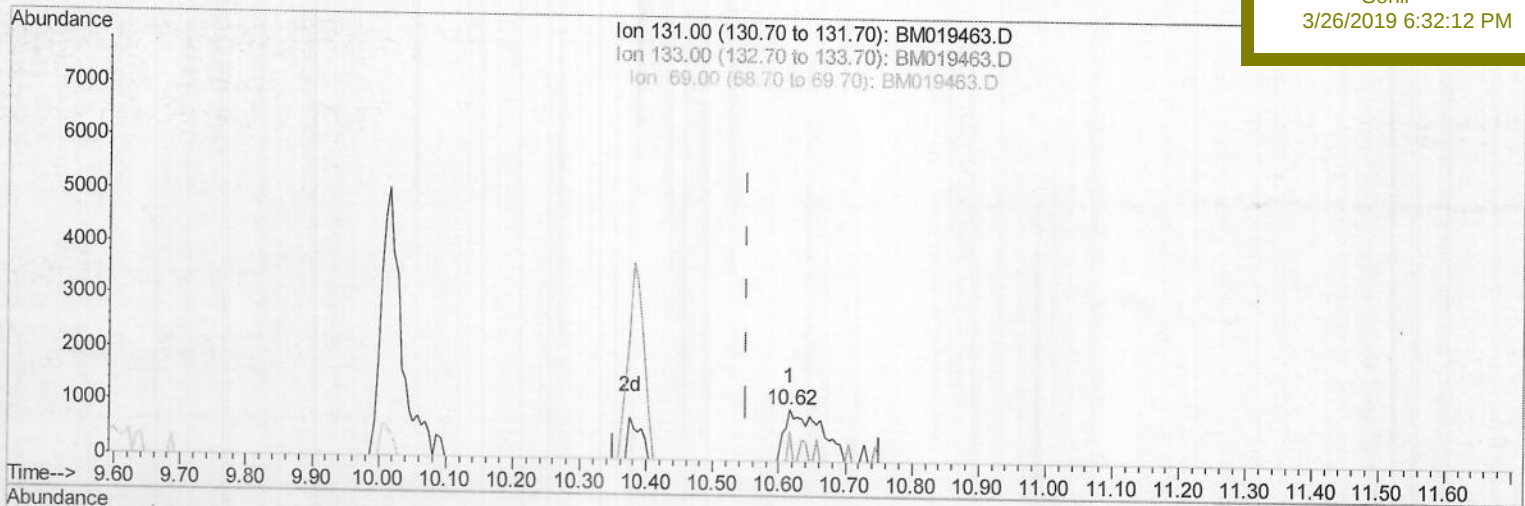
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TIC: BM019463.D

(29) 4-Chloroaniline-d4 (S)

10.616min (+0.065) 0.24ng/ul m

response 3525

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	54.73#
69.00	18.60	0.00#
0.00	0.00	0.00

S7
 03/26/19

Quantitation Report (Qedit)

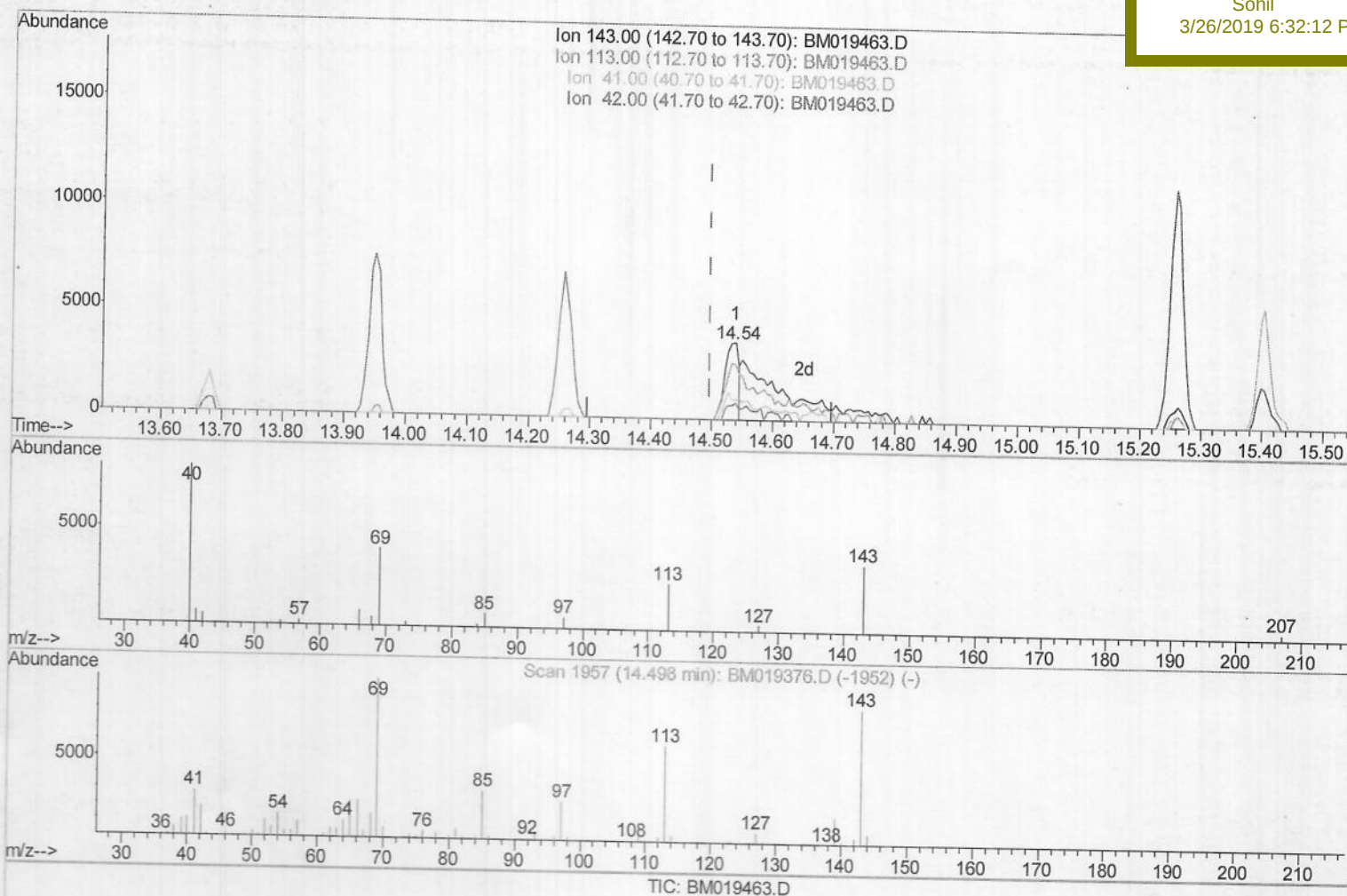
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 Sample : K2049-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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Quant Time: Mar 26 11:12:28 2019
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(52) 4-Nitrophenol-d4 (S)

14.539min (+0.041) 1.06ng/ul

response 5852

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.32
41.00	32.60	26.36
42.00	22.30	21.01

Quantitation Report (Qedit)

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Data File : BM019463.D

Acq On : 26 Mar 2019 10:17

Operator : JU/SJ

Sample : K2049-09

Misc :

ALS Vial : 42 Sample Multiplier: 1

Quant Time: Mar 26 11:12:28 2019

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

Quant Title : SVOA CALIBRATION

QLast Update : Mon Mar 25 03:11:42 2019

Response via : Initial Calibration

Instrument :

BNA_M

Client Sampled :

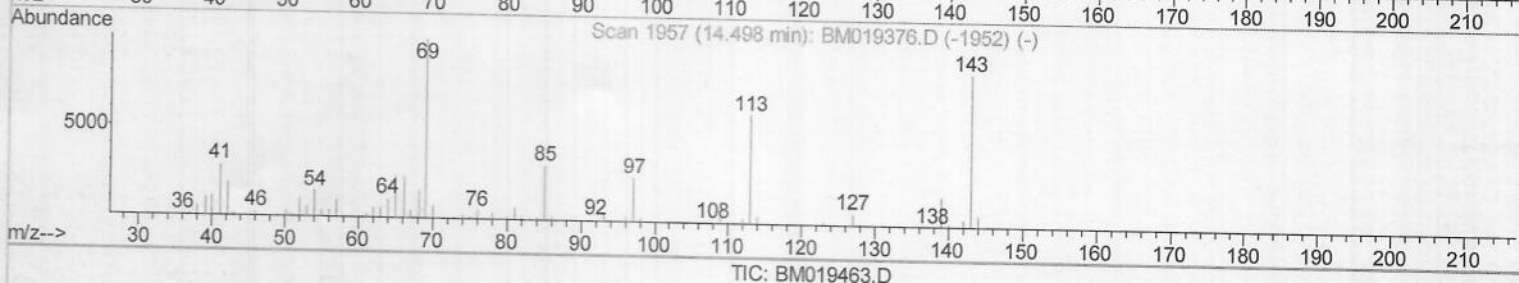
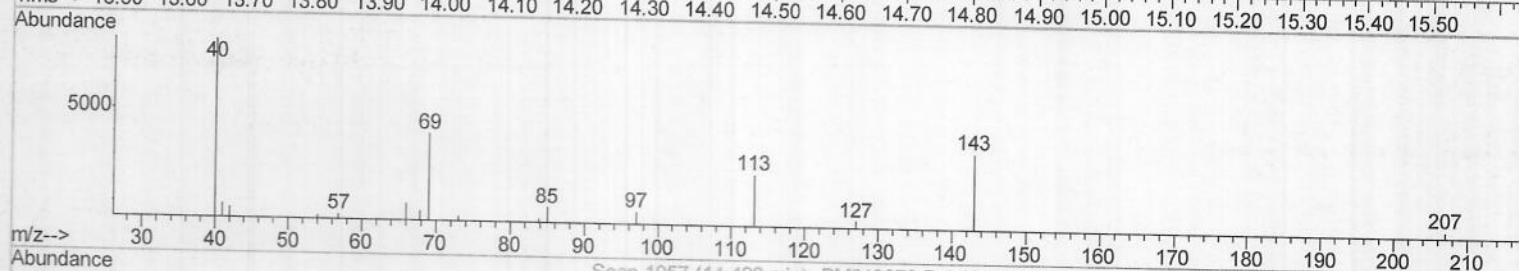
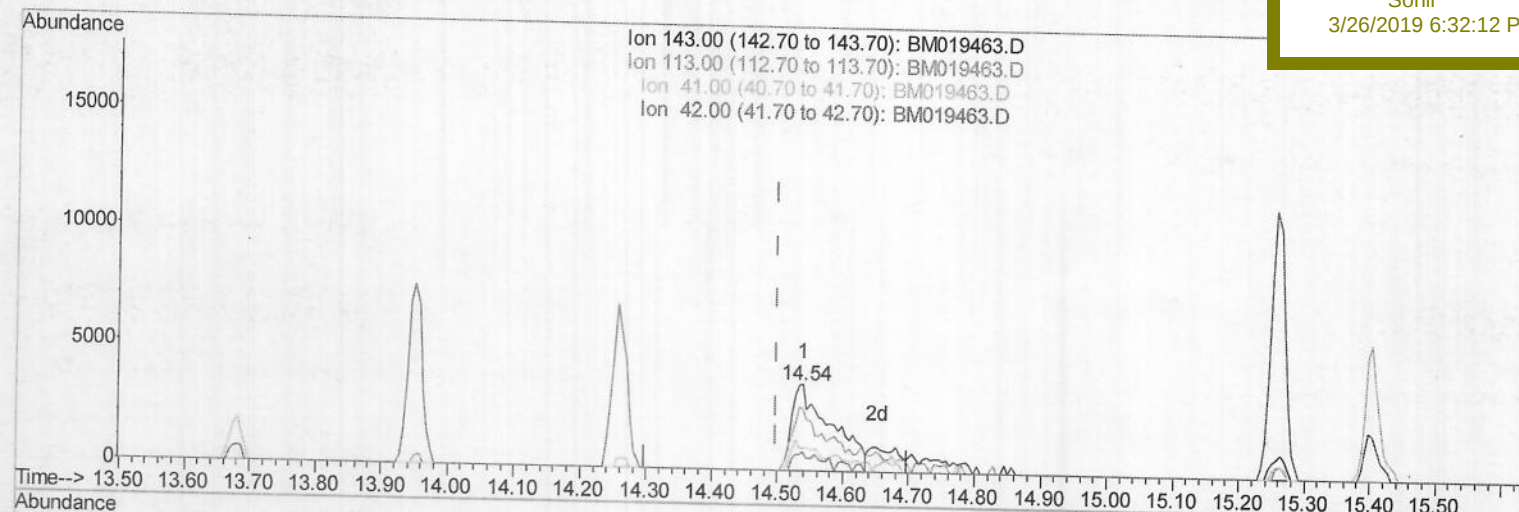
P013-TW001-01

Manual Integrations

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TIC: BM019463.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.041) 2.74ng/ul m

response 15142

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.32
41.00	32.60	26.36
42.00	22.30	21.01

57
03/26/19

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Instrument :
BNA_M
Client Sampled :
P013-TW001-01

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	195847	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.38	136	808775	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	437442	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	887523	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	850264	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	952494	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	20179	4.03	ng/uL	0.00
5) Phenol-d5	6.79	99	109277	6.27	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	296064	25.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	320008	24.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	198605	15.17	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	175250	30.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	199606	31.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	330225	27.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	3525m	0.24	ng/ul	0.06
44) Dimethylphthalate-d6	13.68	166	1070890	30.34	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1362513	30.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	15142m	2.74	ng/ul	0.04
58) Fluorene-d10	15.26	176	920306	30.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	138257	23.56	ng/ul	0.00
71) Anthracene-d10	17.12	188	1371849	32.21	ng/ul	0.00
79) Pyrene-d10	19.42	212	1385797	35.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1513623	29.98	ng/ul	0.00

Target Compounds

Qvalue

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