

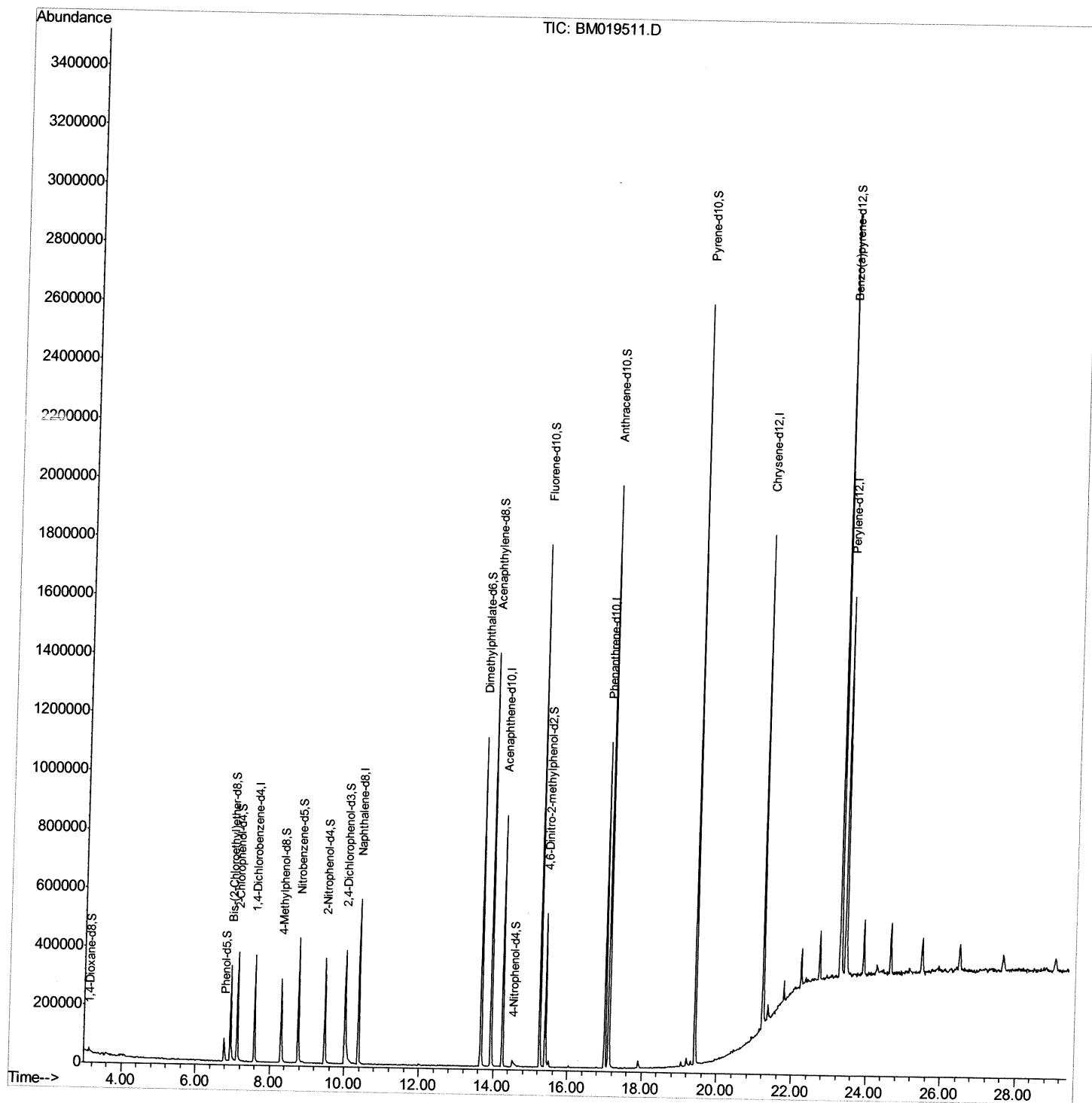
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
Data File : BM019511.D
Acq On : 27 Mar 2019 18:54
Operator : JU/SJ
Sample : K2052-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P014-TW001-01

Manual Integrations
APPROVED

Sohil
3/28/2019 3:18:23 PM

Quant Time: Mar 28 05:59:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 28 05:07:19 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

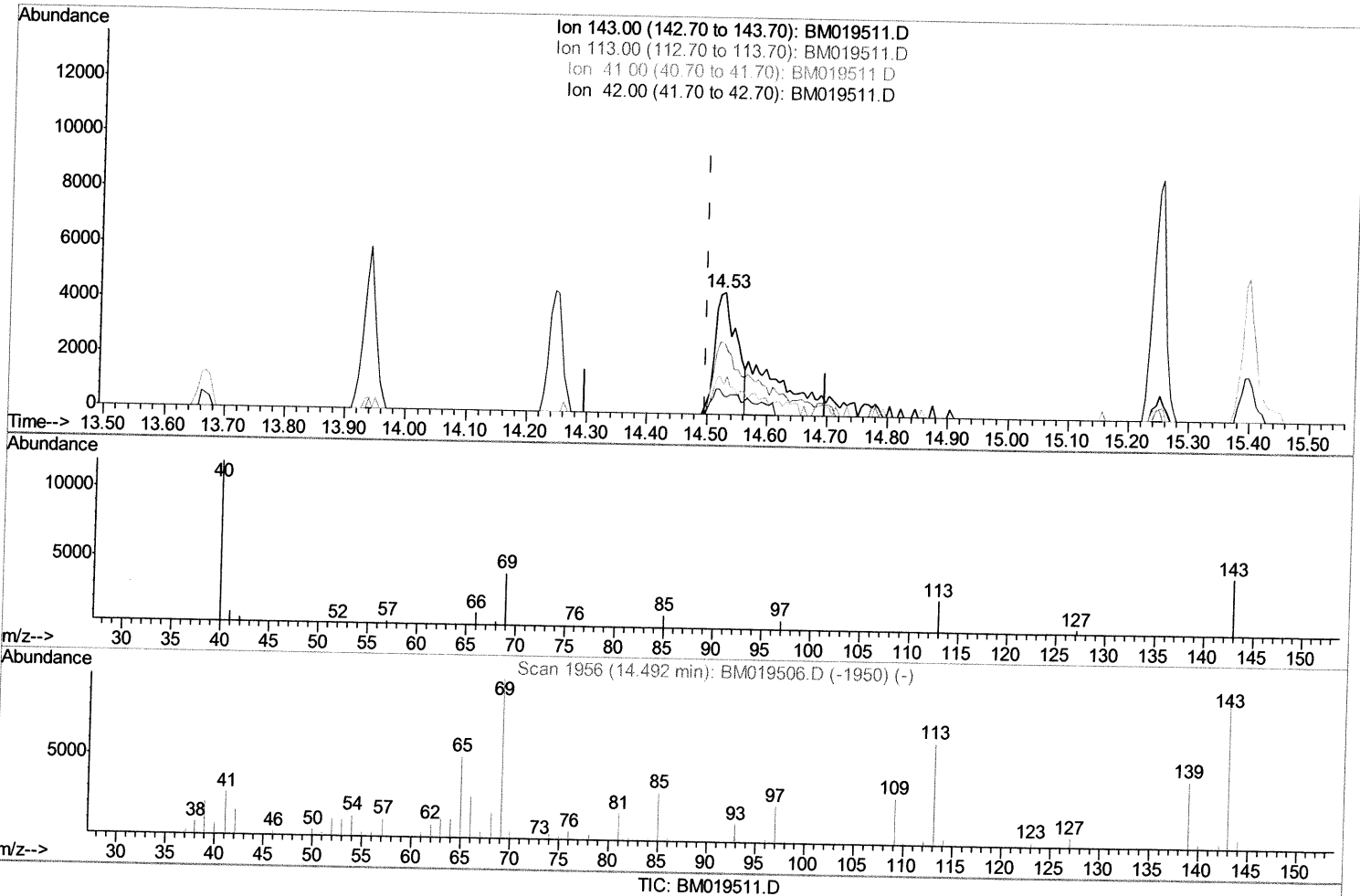
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 QLast Update : Thu Mar 28 05:07:19 2019
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(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 3.07ng/ul

response 11090

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	58.81#
41.00	32.60	24.13#
42.00	22.30	14.92#

Quantitation Report (Qedit)

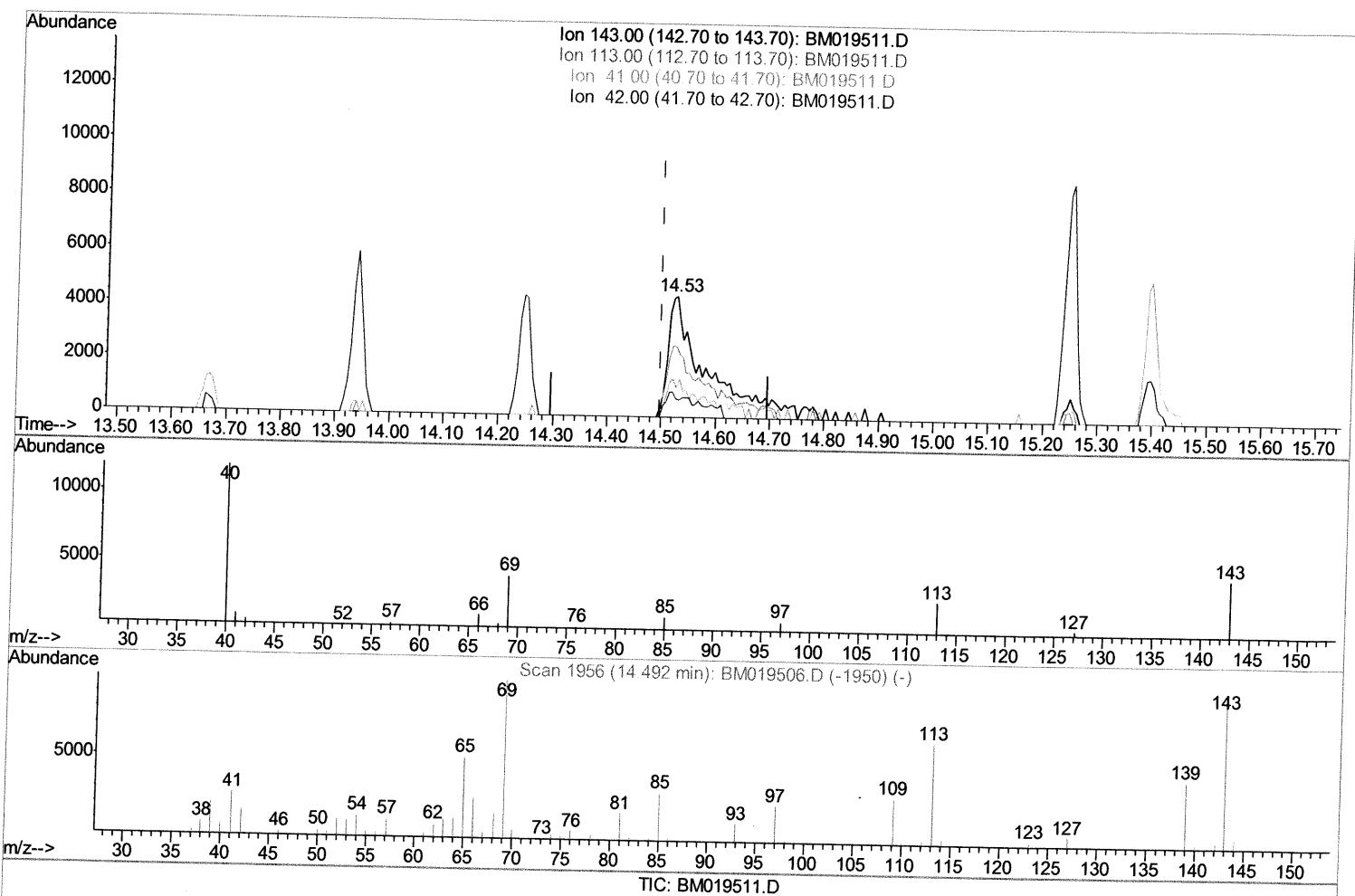
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(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 5.94ng/ul m

50 4/2/19

response 21474

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	58.81#
41.00	32.60	24.13#
42.00	22.30	14.92#

Quantitation Report (QT Reviewed)

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Manual Integrations
APPROVED

Sohil
3/28/2019 3:18:23 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	105930	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.37	136	472453	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.24	164	285924	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.01	188	648181	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	750352	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	905501	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	11646	4.30	ng/uL	-0.01
5) Phenol-d5	6.77	99	68690	7.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	179838	28.48	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.12	132	195202	27.30	ng/ul	-0.01
13) 4-Methylphenol-d8	8.30	113	127269	17.97	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	112888	33.50	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.47	143	133986	35.72	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.00	165	215882	30.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1143	0.13	ng/ul	0.08
44) Dimethylphthalate-d6	13.67	166	815853	35.36	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	987312	34.22	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.53	143	21474m	5.94	ng/ul	0.03
58) Fluorene-d10	15.25	176	692412	34.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	134420	31.36	ng/ul	0.00
71) Anthracene-d10	17.10	188	1164774	37.45	ng/ul	-0.01
79) Pyrene-d10	19.42	212	1282788	37.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1621353	33.78	ng/ul	0.00

SD 4/2/19

Target Compounds

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