

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
 Data File : BM019711.D
 Acq On : 03 Apr 2019 03:12
 Operator : JU/SJ
 Sample : K2168-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF645

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:42:45 PM

Quant Time: Apr 03 06:44:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 03 05:54:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	154785	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	720847	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	437653	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	985122	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1000999	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	913018	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	18524	4.69	ng/uL	0.00
5) Phenol-d5	6.76	99	205821	14.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	154416	16.73	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	176667	16.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	178480	17.25	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	88456	17.20	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	92191	16.11	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	165932	15.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	171861	13.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	557526	15.79	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	732919	16.60	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	53187m	9.61	ng/ul	0.02
58) Fluorene-d10	15.23	176	529473	17.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	54795	8.41	ng/ul	0.00
71) Anthracene-d10	17.09	188	793330	16.78	ng/ul	-0.01
79) Pyrene-d10	19.40	212	817733	17.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	721724	14.91	ng/ul	0.00

Target Compounds				Qvalue
45) Dimethylphthalate	13.70	163	106111	2.995 ng/ul# 95

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

SD 4/4/19

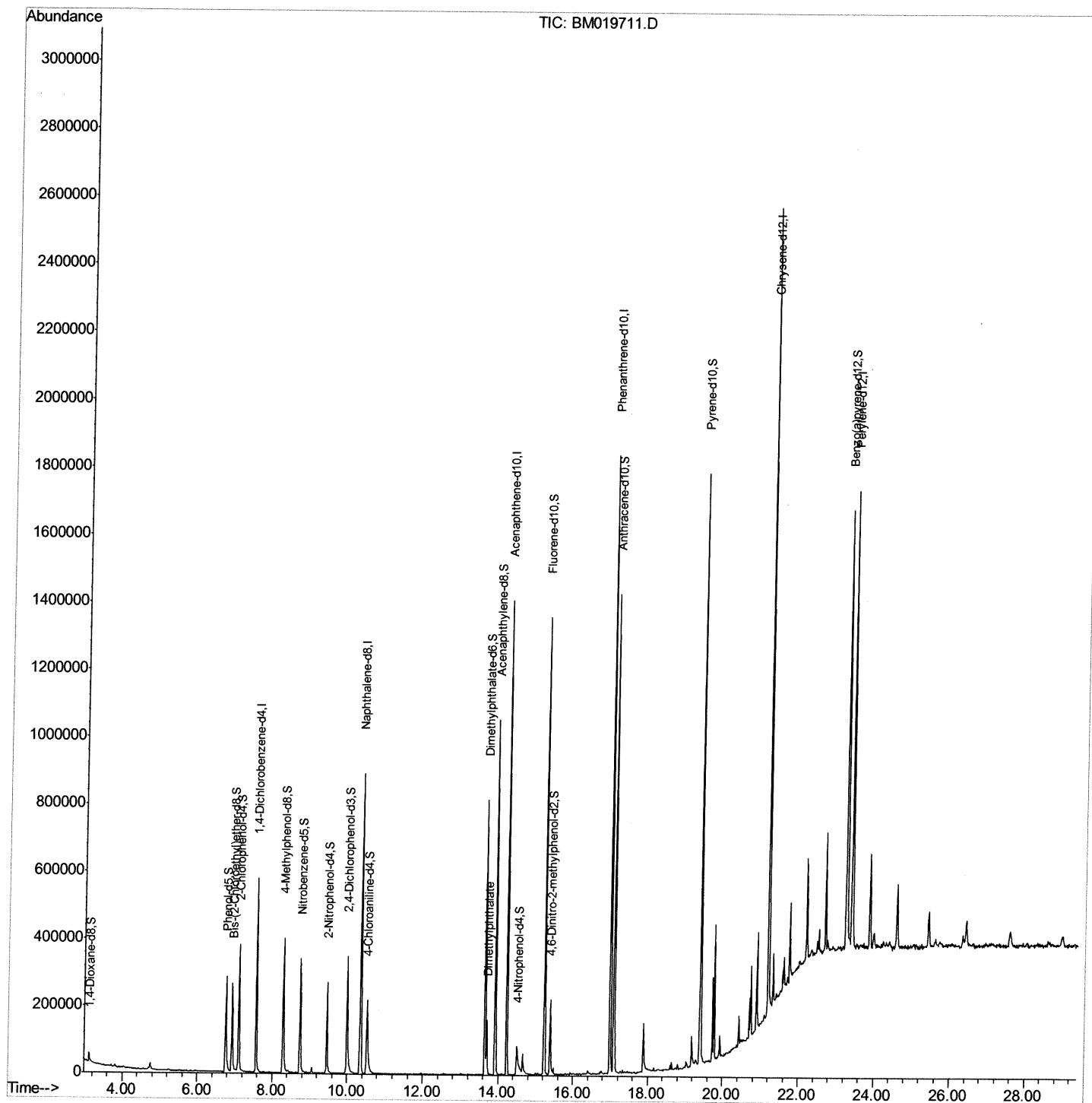
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Quantitation Report (Qedit)

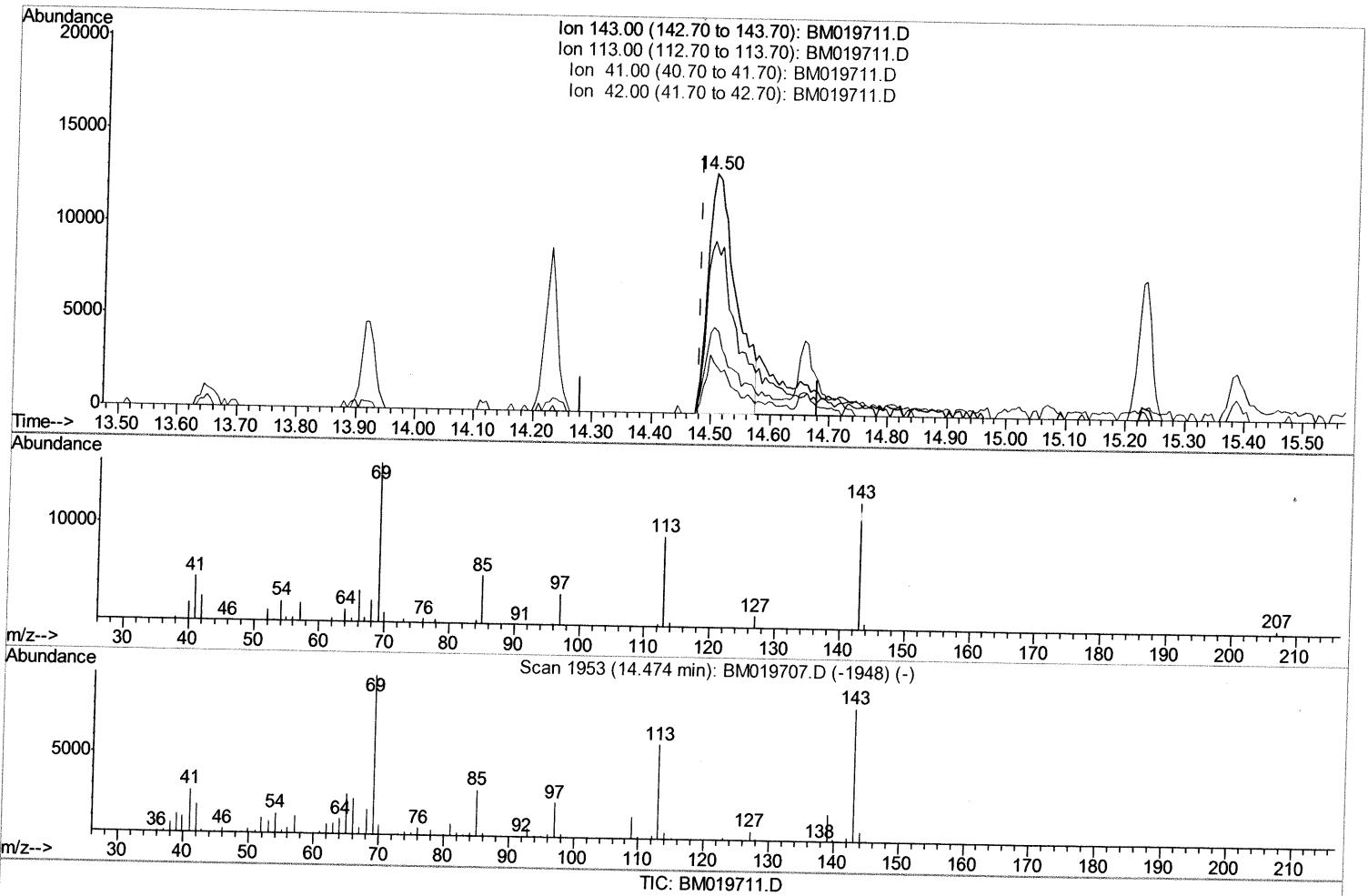
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(52) 4-Nitrophenol-d4 (S)
 14.504min (+0.024) 7.67ng/ul
 response 42462

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.62
41.00	32.60	35.96
42.00	22.30	21.30

Quantitation Report (Qedit)

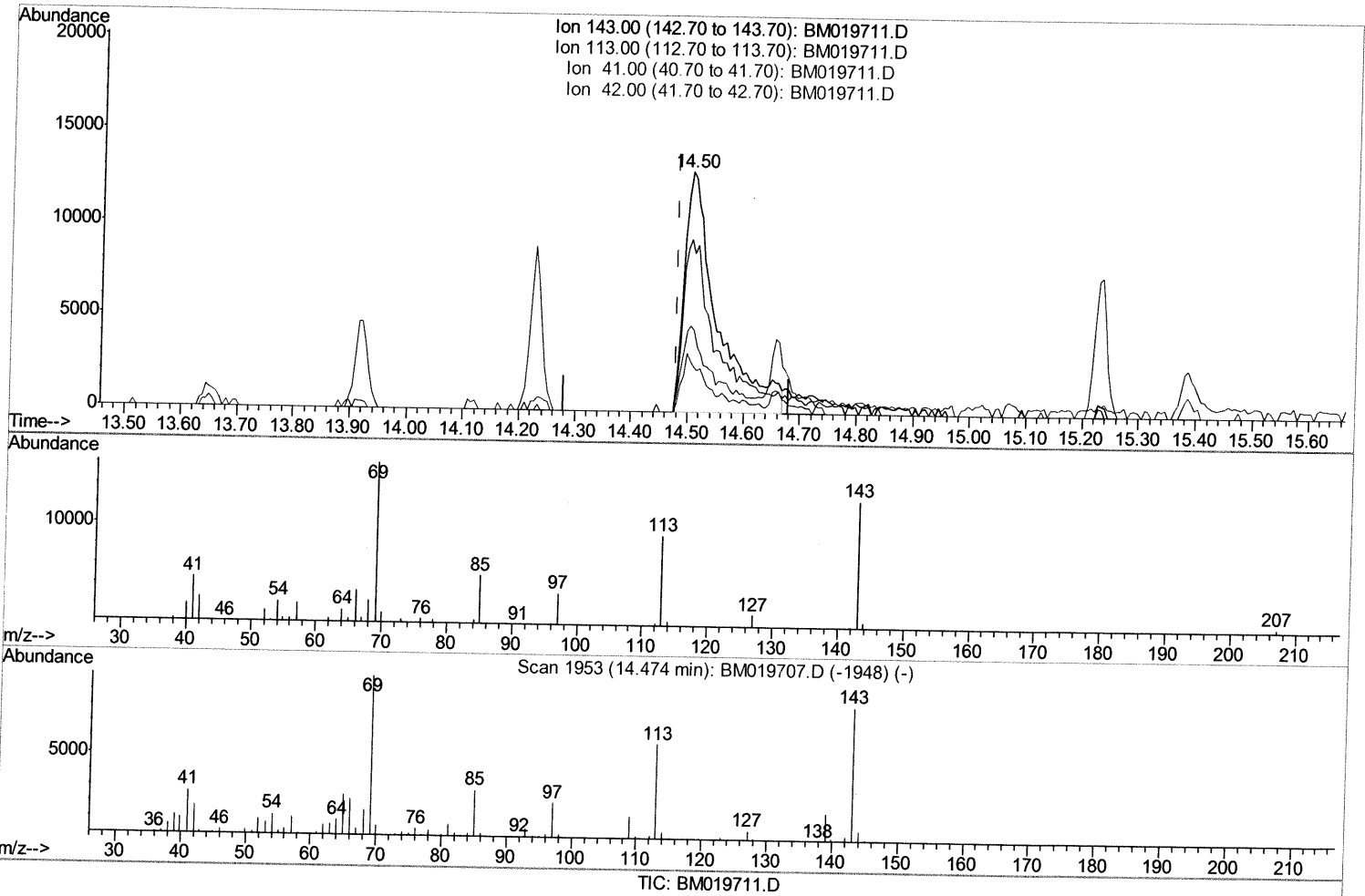
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(52) 4-Nitrophenol-d4 (S)

14.504min (+0.024) 9.61ng/ul m } SJ 4/4/19

response 53187

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.62
41.00	32.60	35.96
42.00	22.30	21.30