

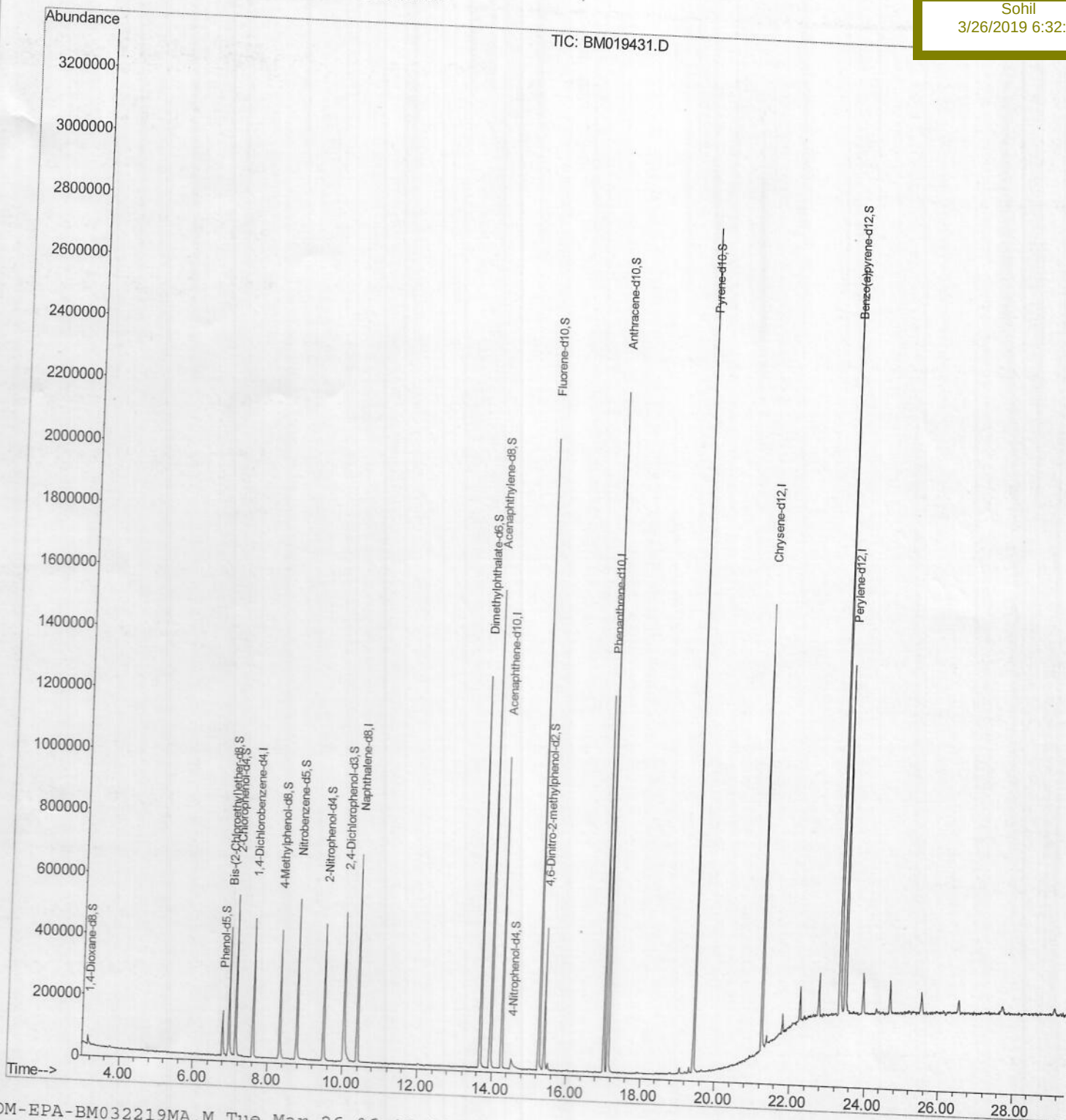
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019431.D
Acq On : 25 Mar 2019 14:59
Operator : JU/SJ
Sample : K2049-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Mar 26 06:48:55 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 :
P002-TW001-01

Manual Integrations
APPROVED

Sohil
3/26/2019 6:32:17 PM



Quantitation Report (Qedit)

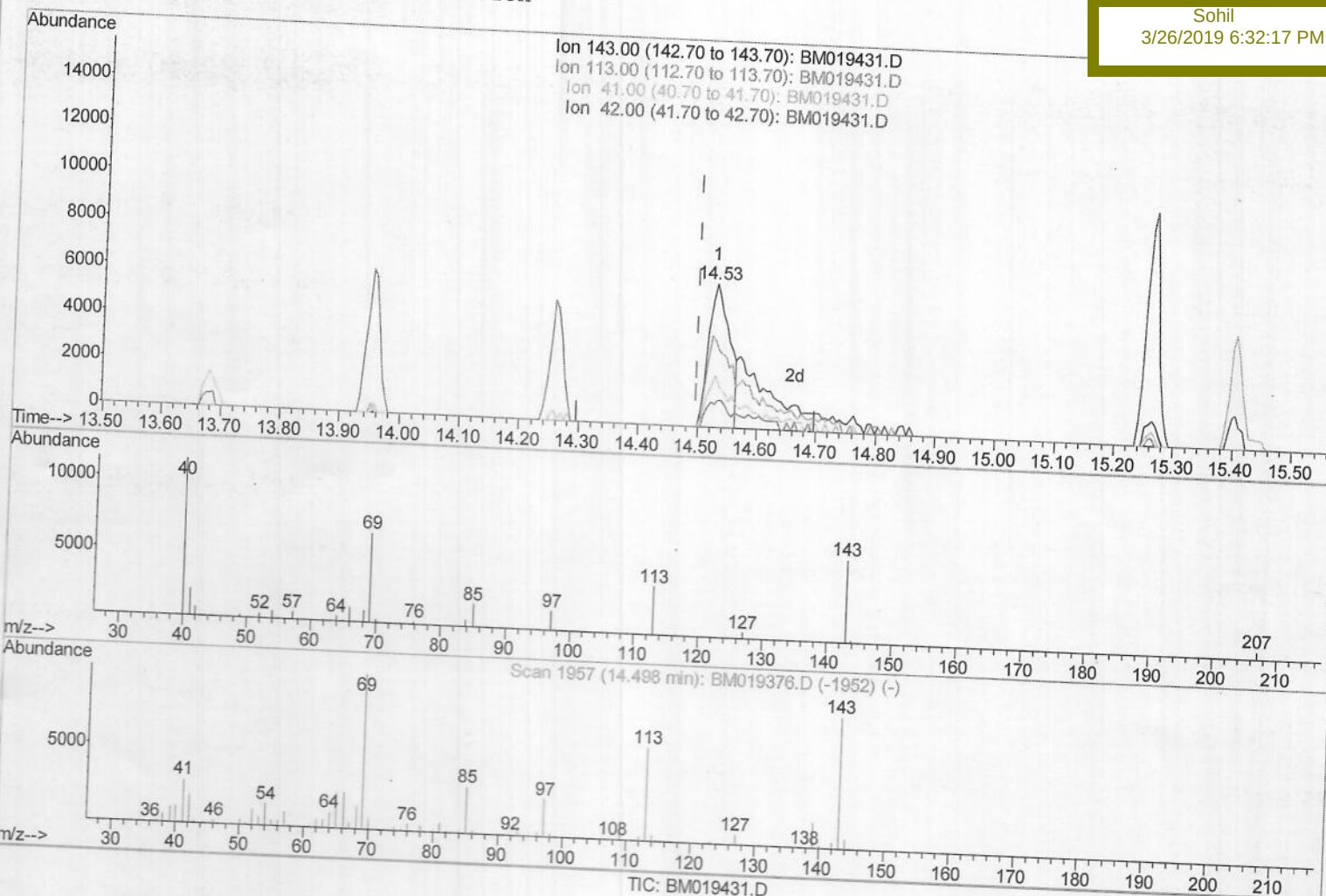
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(52) 4-Nitrophenol-d4 (S)

14.528min (+0.030) 3.71ng/ul

response 15181

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	60.15#
41.00	32.60	35.59
42.00	22.30	15.32#


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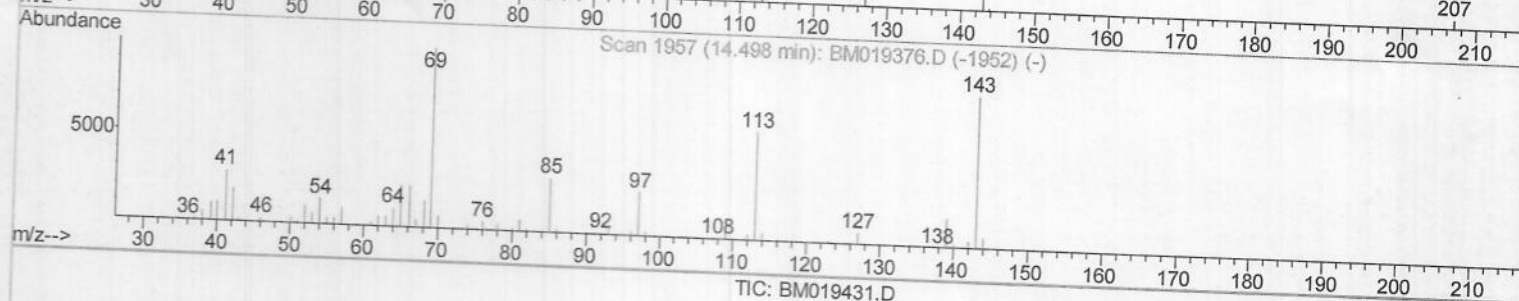
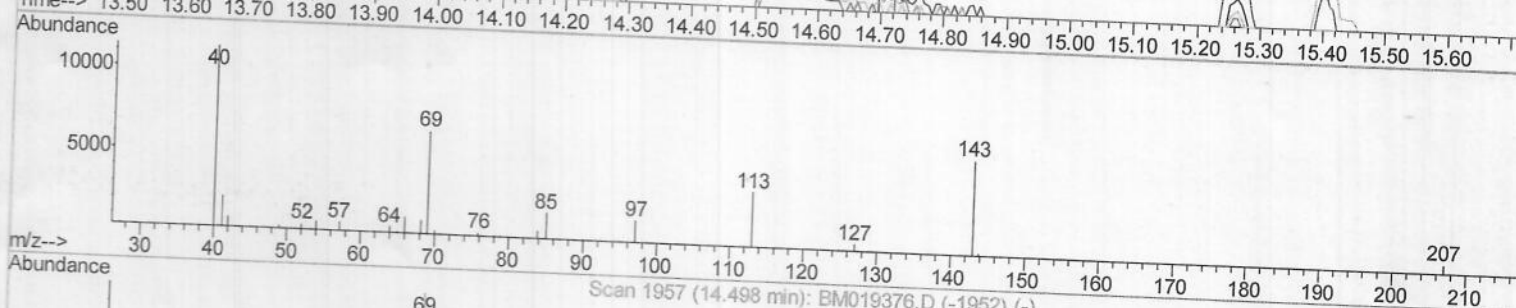
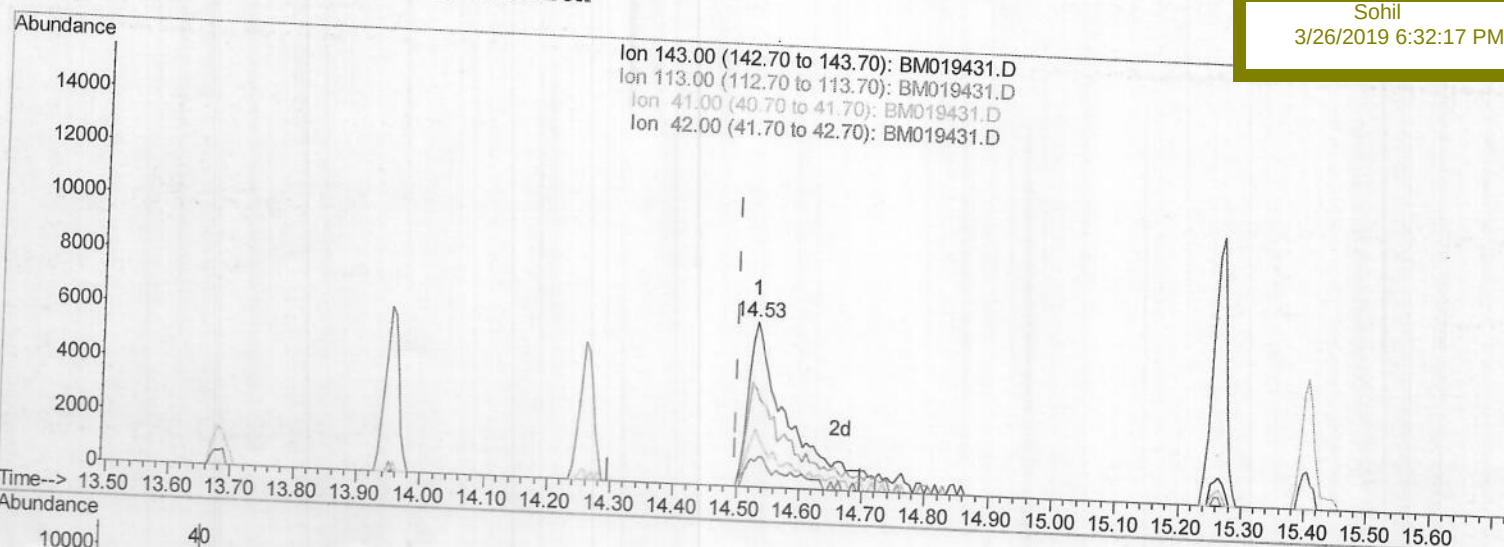
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42.00 22.30 15.32#

57
03/26/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	129423	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	558623	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	323914	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	707684	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	708815	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	792494	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	16358	4.95	ng/uL	0.00
5) Phenol-d5	6.79	99	113891	9.88	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.96	67	233737	30.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	256770	29.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	181791	21.01	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	135871	34.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	156117	35.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	263577	31.50	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	888304	33.99	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1094816	33.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	28014m	6.84	ng/ul	0.03
58) Fluorene-d10	15.26	176	797386	35.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	112732	24.09	ng/ul	0.00
71) Anthracene-d10	17.12	188	1262072	37.16	ng/ul	0.00
79) Pyrene-d10	19.43	212	1346005	41.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1480734	35.24	ng/ul	0.00

Target Compounds

Qvalue

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