

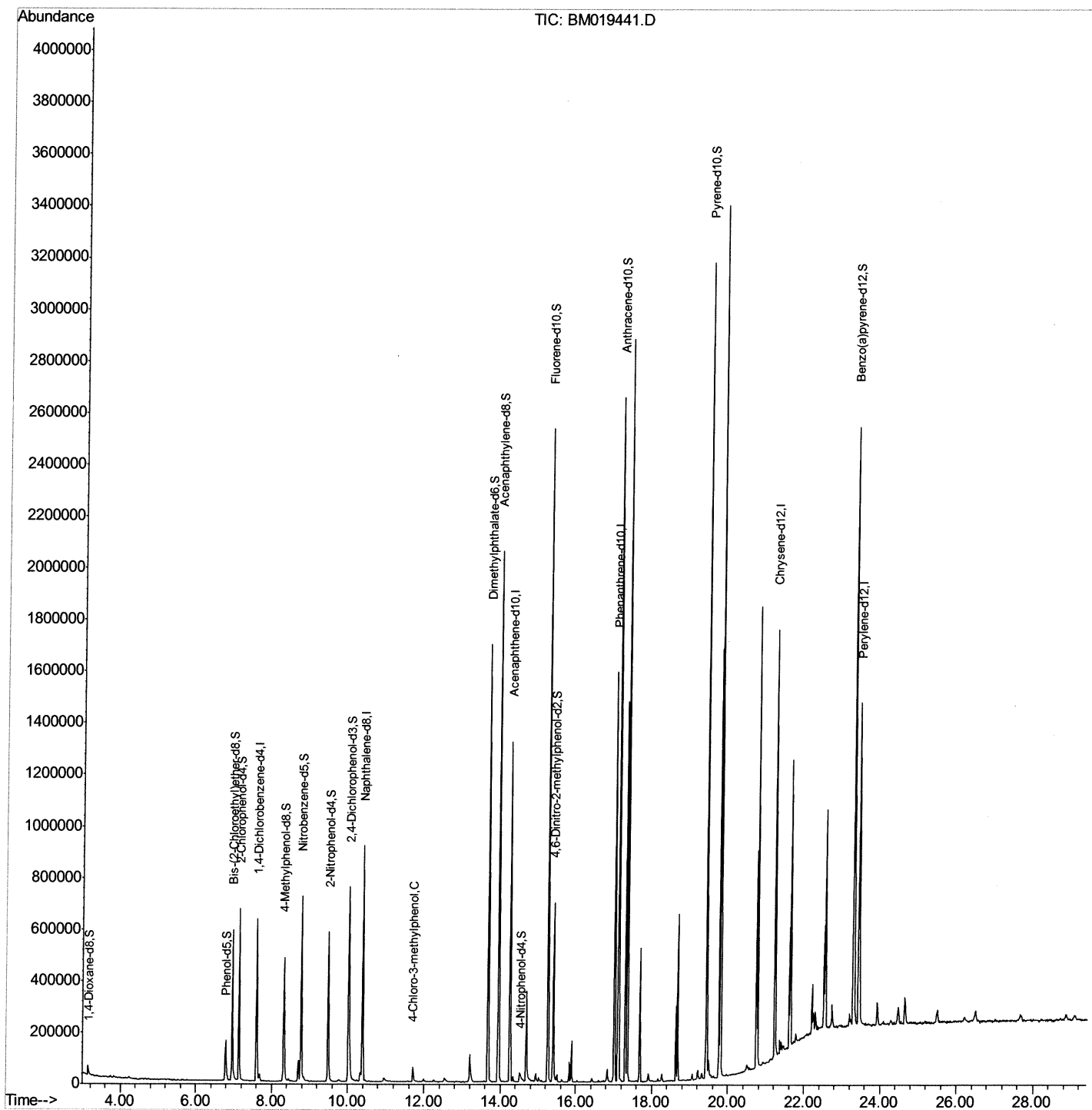
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019441.D
Acq On : 25 Mar 2019 21:03
Operator : JU/SJ
Sample : K2065-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5R3

Manual Integrations
APPROVED

Sohil
3/26/2019 6:32:23 PM

Quant Time: Mar 26 07:06:42 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



Quantitation Report (Qedit)

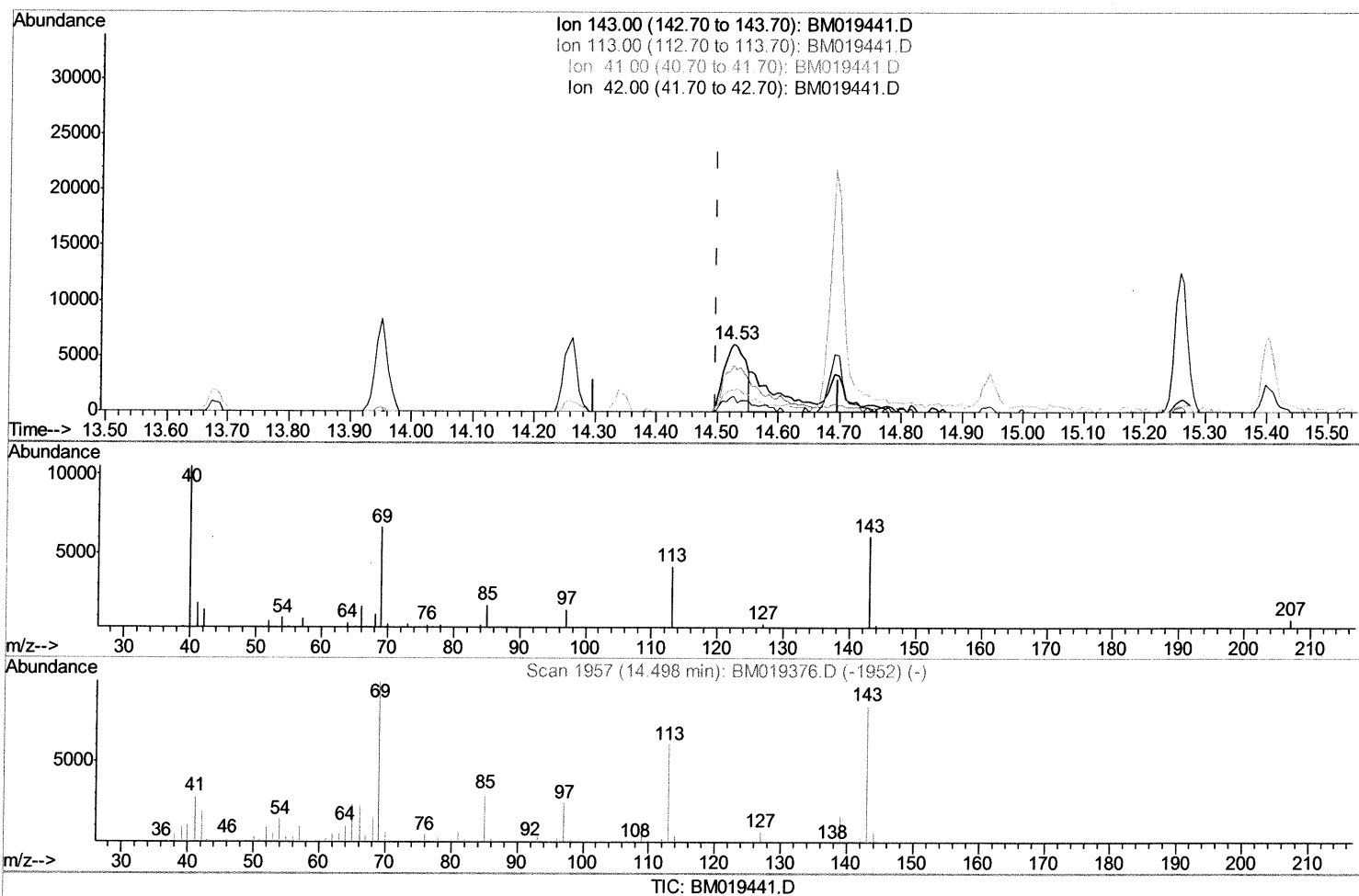
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 3/26/2019 6:32:23 PM

Quant Time: Mar 26 05:41:28 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



(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 2.75ng/ul

response 14774

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.45
41.00	32.60	30.43
42.00	22.30	22.90

Quantitation Report (Qedit)

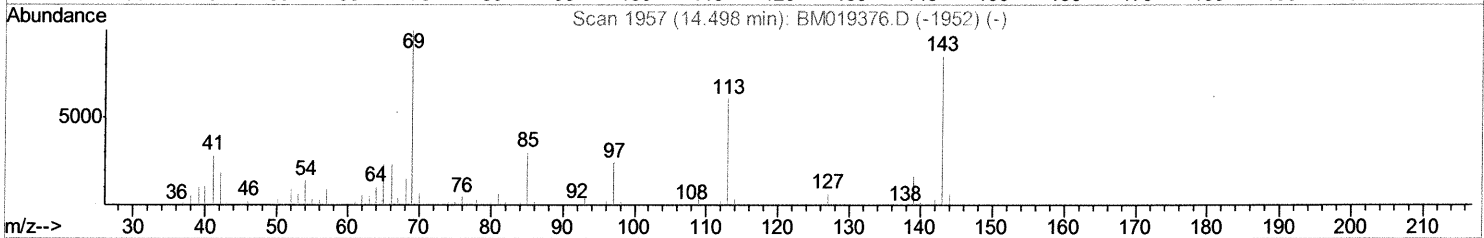
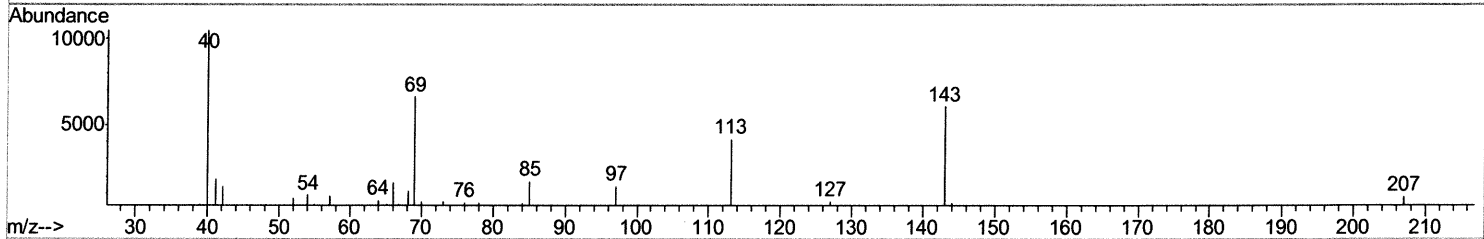
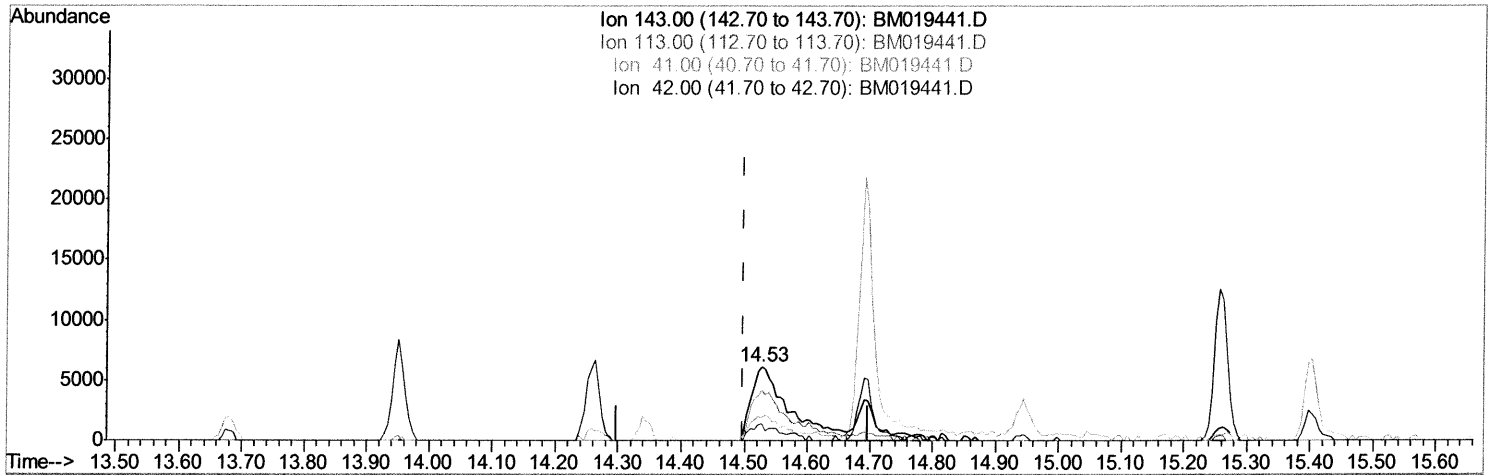
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TIC: BM019441.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.029) 4.79ng/ul m

SD 4/2/19

response 25743

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.45
41.00	32.60	30.43
42.00	22.30	22.90

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	176499	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	754836	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	425109	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	880819	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	799711	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	850343	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	19156	4.25	ng/uL	0.00
5) Phenol-d5	6.79	99	111737	7.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	306562	29.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	322667	27.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	207511	17.59	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	180037	33.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	204810	34.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	352587	31.18	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.68	166	1145208	33.39	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1403537	32.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	25743m	4.79	ng/ul	0.03
58) Fluorene-d10	15.26	176	972121	32.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	168408	28.91	ng/ul	0.00
71) Anthracene-d10	17.12	188	1449508	34.29	ng/ul	0.00
79) Pyrene-d10	19.43	212	1515677	41.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1513326	33.57	ng/ul	0.00

SJ 4/2/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.70	107	31771	2.638	ng/ul	96

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