

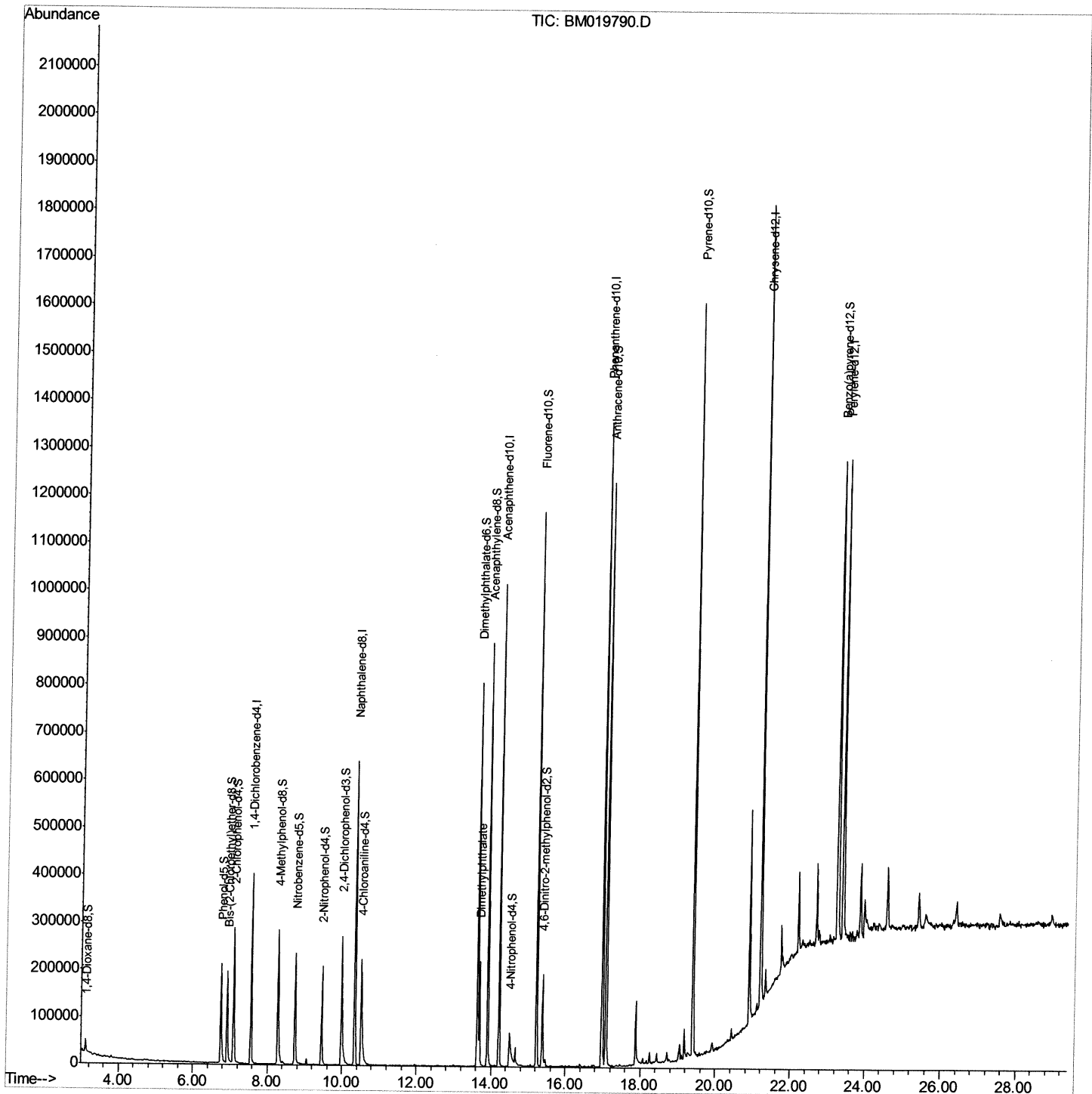
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019790.D
Acq On : 08 Apr 2019 12:16
Operator : JU/SJ
Sample : K2254-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BFC24

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:23 PM

Quant Time: Apr 09 06:46:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 06:31:52 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

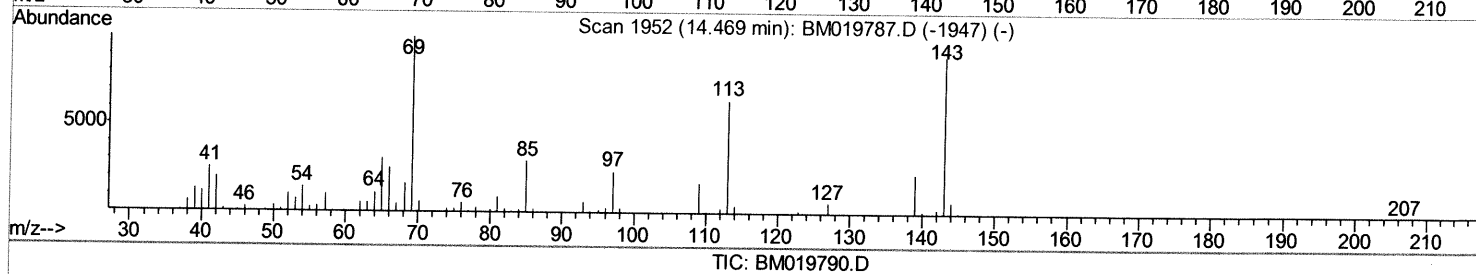
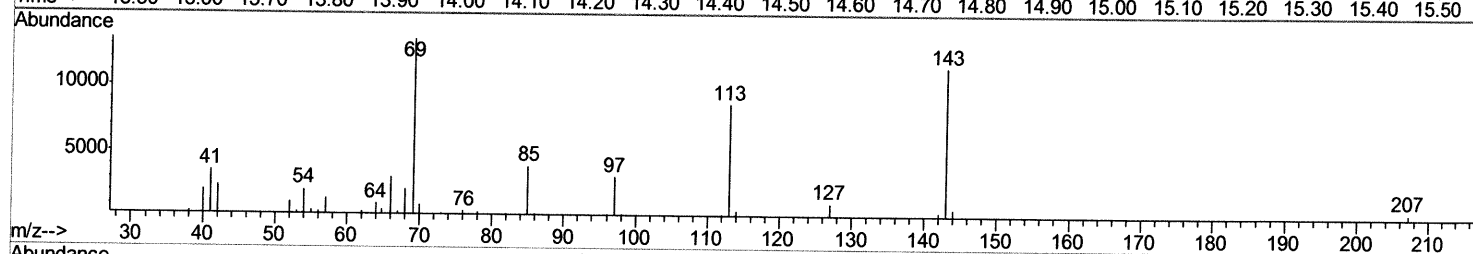
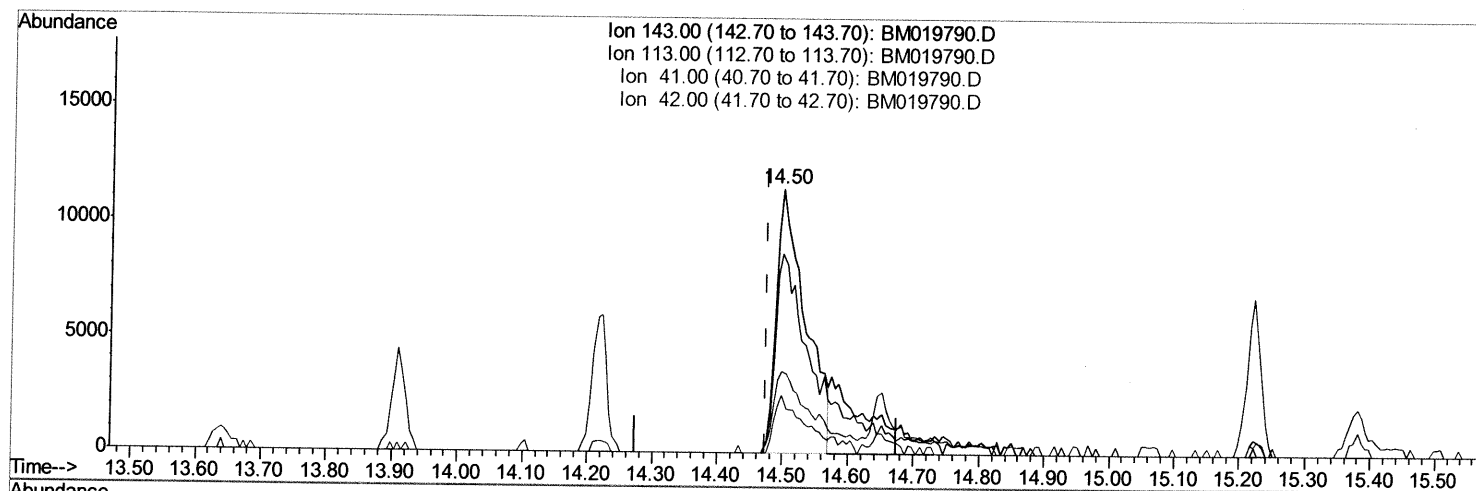
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(52) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 8.39ng/ul

response 35259

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.53
41.00	32.60	30.99
42.00	22.30	21.67

Quantitation Report (Qedit)

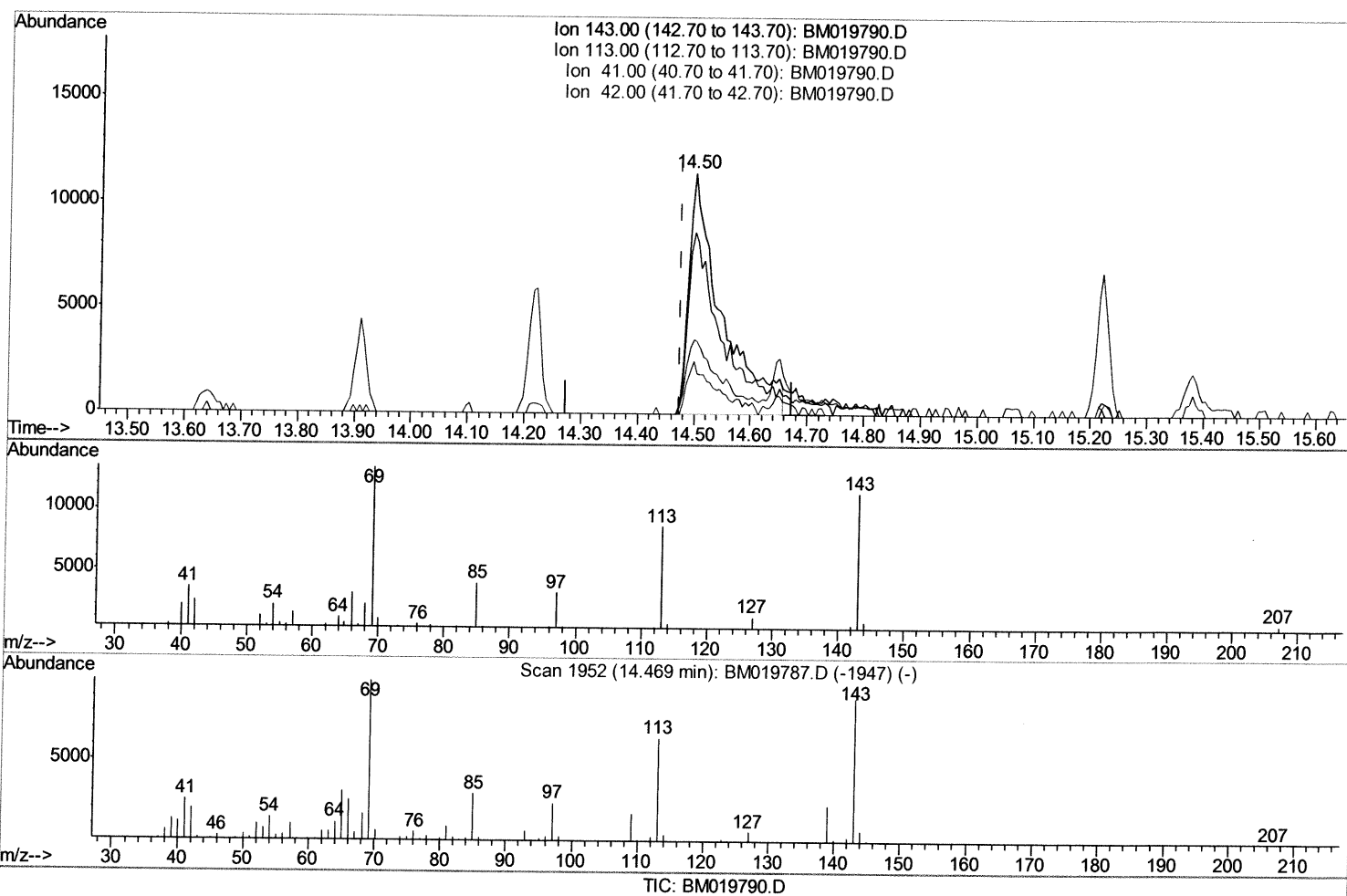
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(52) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 10.88ng/ul m_D 50 4/16/19

response 45749

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.53
41.00	32.60	30.99
42.00	22.30	21.67

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Manual Integrations
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 QLast Update : Tue Apr 09 06:31:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	111162	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	519733	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	332456	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	751612	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	737010	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	676375	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	17398	6.13	ng/uL	0.00
5) Phenol-d5	6.75	99	170146	17.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	113667	17.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	140037	18.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	139551	18.78	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	65410	17.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	77574	18.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	127844	16.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	187599	20.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	536397	20.00	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	616095	18.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	45749m	10.88	ng/ul	0.02
58) Fluorene-d10	15.22	176	456781	19.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	50485	10.16	ng/ul	0.00
71) Anthracene-d10	17.08	188	695128	19.27	ng/ul	0.00
79) Pyrene-d10	19.39	212	764211	22.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	622513	17.36	ng/ul	0.00

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	153026	5.686	ng/ul	98

52 411619

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