

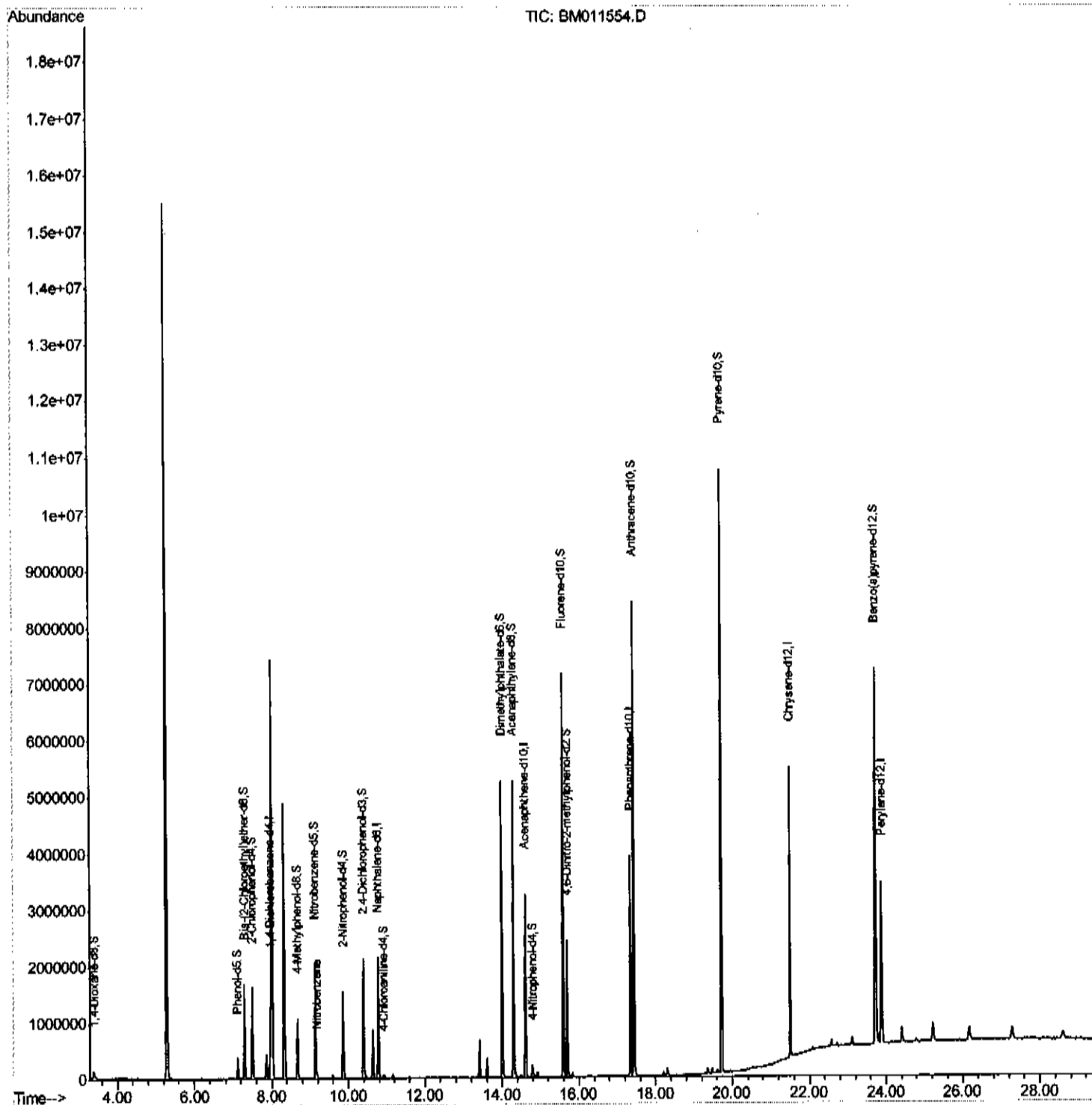
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011554.D
Acq On : 14 Sep 2017 23:03
Operator : SJ/JU
Sample : I5191-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD5

Manual Integrations
APPROVED

Sohil
9/15/2017 5:46:40 PM

Quant Time: Sep 15 02:58:12 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 15 02:27:08 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

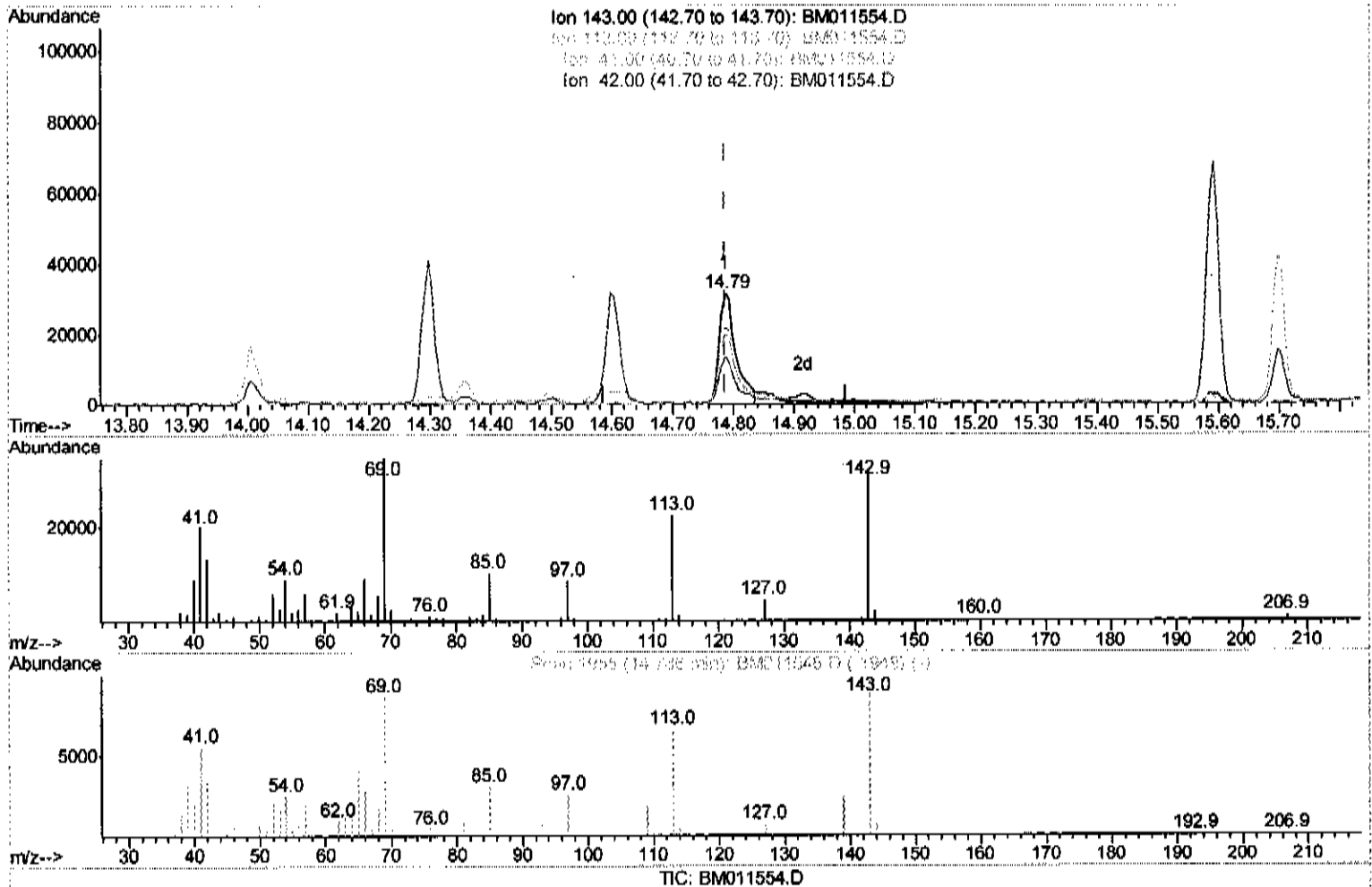
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ClientSampled :
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Manual Integrations
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Quant Time: Sep 15 02:28:56 2017
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.786min (+0.000) 3.83ng/ul

response 60189

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	70.45
41.00	32.60	62.84#
42.00	22.30	42.52#

Quantitation Report (Qedit)

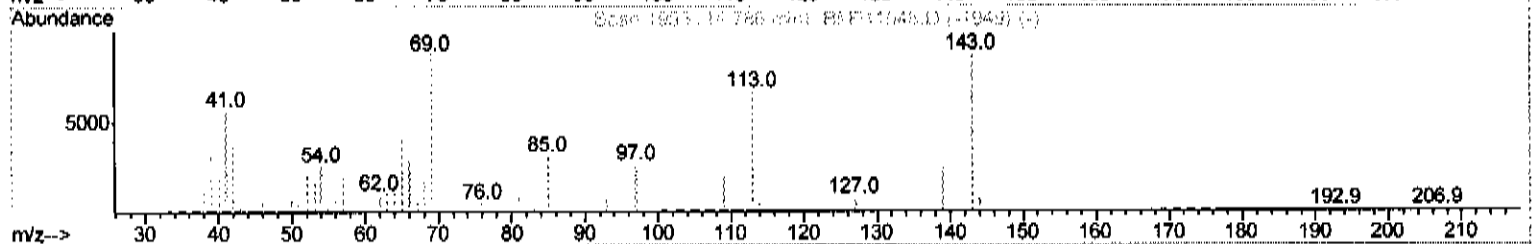
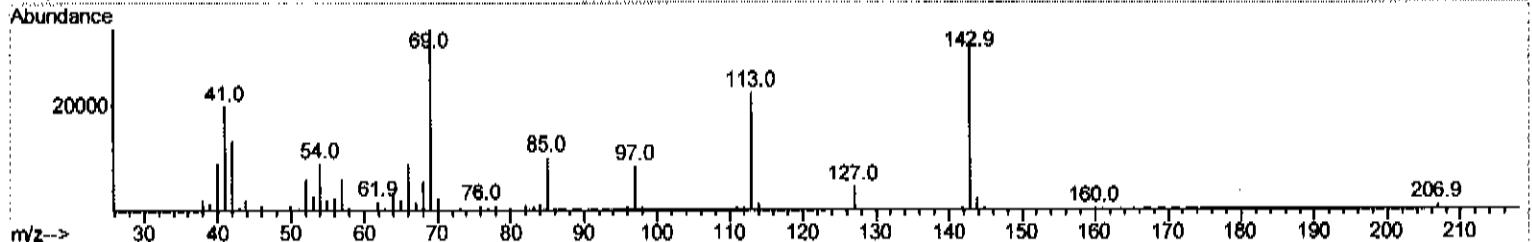
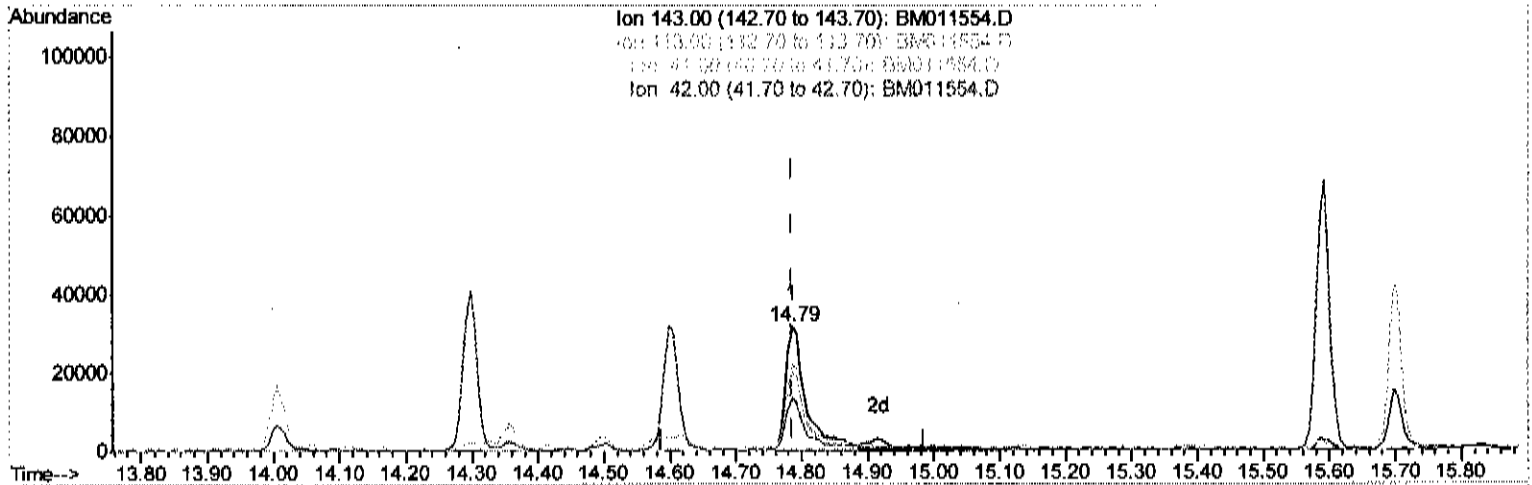
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Manual Integrations
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TIC: BM011554.D

(52) 4-Nitrophenol-d4 (S)

14.786min (+0.000) 4.32ng/ul m

response 67837

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	70.45
41.00	32.60	62.84#
42.00	22.30	42.52#

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 BNA_M
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	390655	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1743847	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	988055	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2191207	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2250448	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2055629	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	58231	6.71	ng/uL	0.00
5) Phenol-d5	7.12	99	216193	5.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	835467	33.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	685110	24.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	404177	13.80	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	440855	33.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	444397	32.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	764480	27.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	37385	1.22	ng/ul	0.02
44) Dimethylphthalate-d6	14.00	166	3043932	36.44	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3517012	34.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	67837m	4.32	ng/ul	0.00
58) Fluorene-d10	15.59	176	2664592	36.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	397849	31.20	ng/ul	0.00
71) Anthracene-d10	17.44	188	4542988	42.10	ng/ul	0.00
79) Pyrene-d10	19.73	212	5046322	47.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4234837	43.23	ng/ul	0.00

Target Compounds				Ovalue	
20) Nitrobenzene	9.17	77	37602	1.208	ng/ul# 96

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