

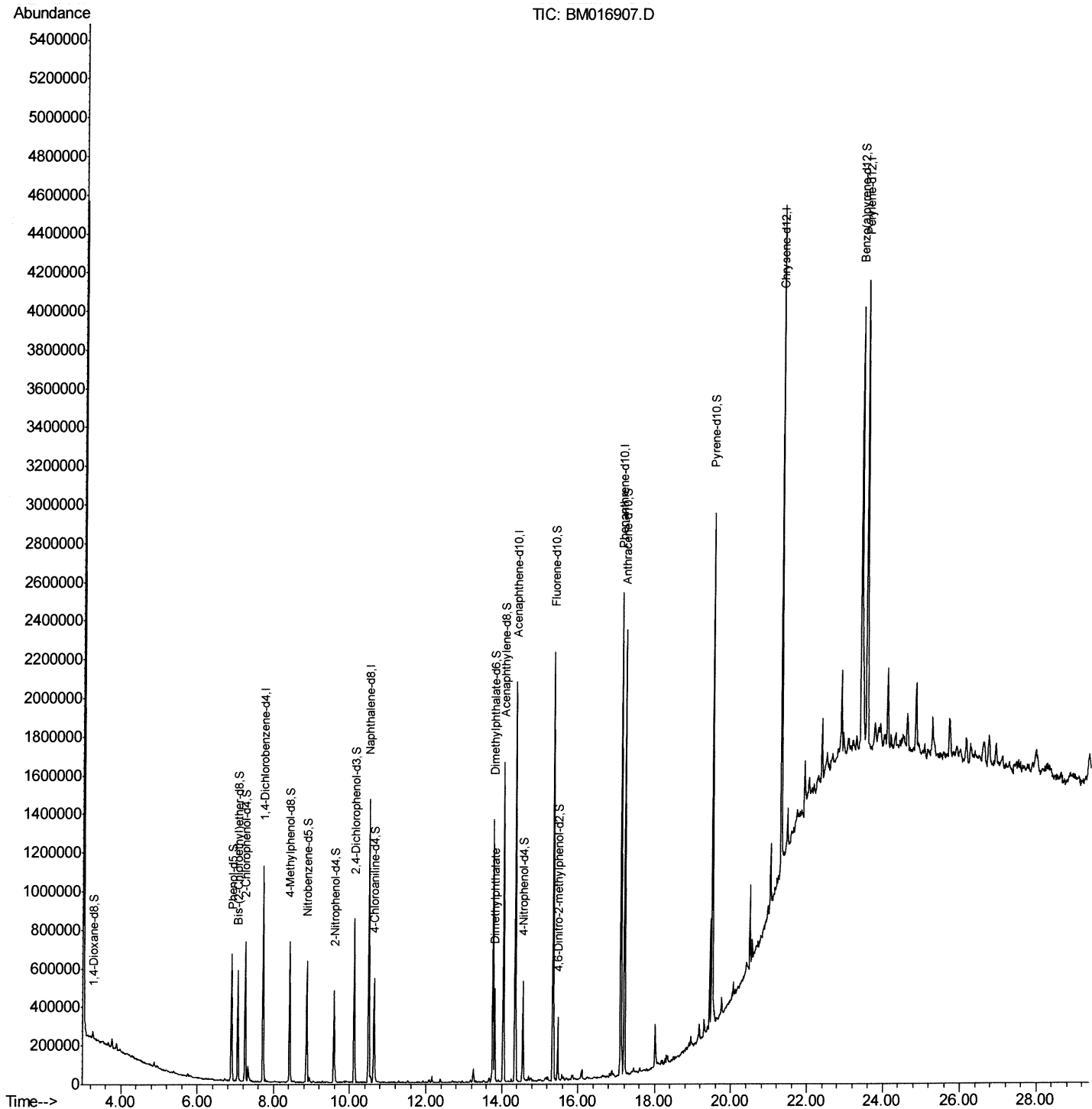
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092618\
Data File : BM016907.D
Acq On : 26 Sep 2018 19:50
Operator : MJ/SJ
Sample : J5040-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E8JD7

Manual Integrations
APPROVED

Sohil
9/27/2018 5:26:29 PM

Quant Time: Sep 27 03:01:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 27 02:42:56 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

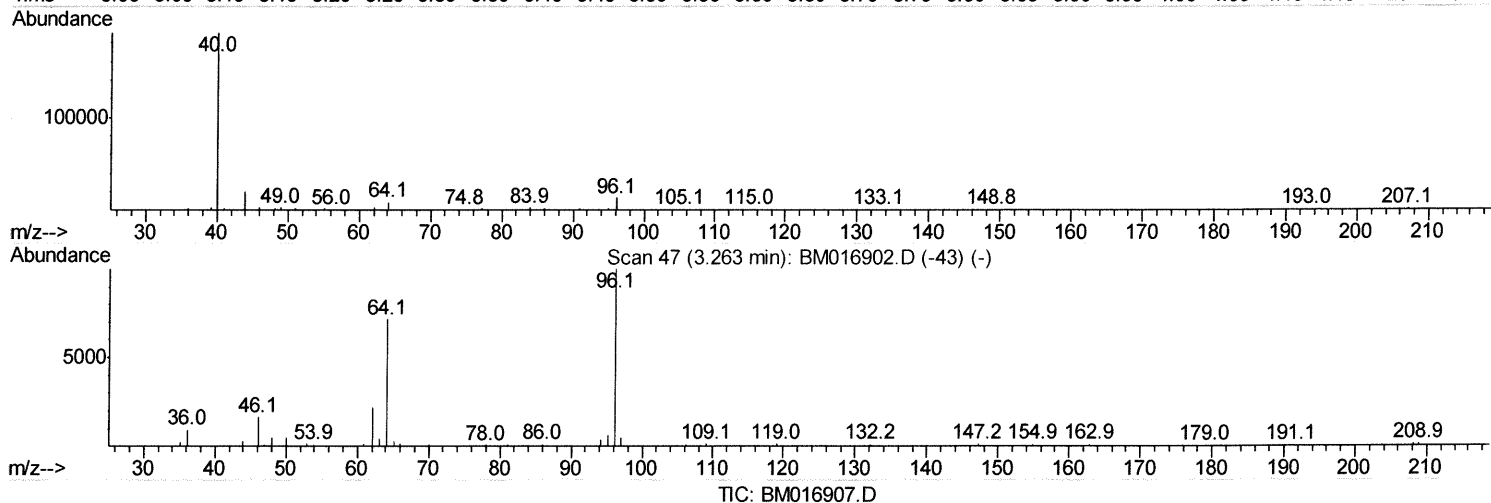
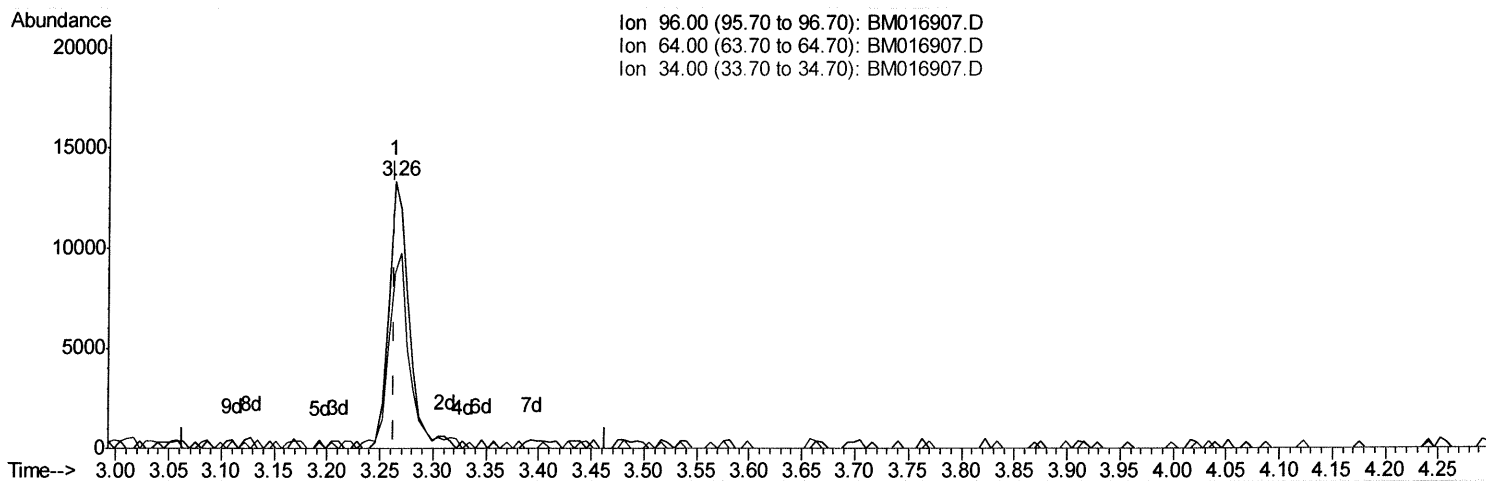
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(3) 1,4-Dioxane-d8 (S)

3.263min (+0.000) 2.47ng/uL

response 17457

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	65.82
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

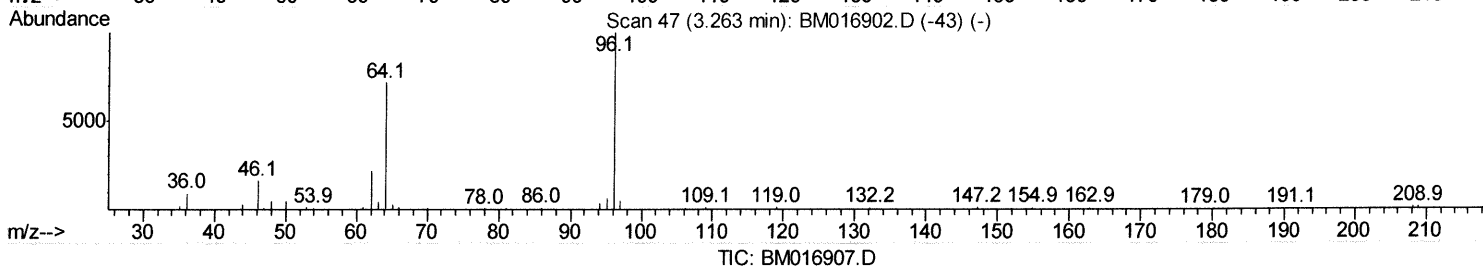
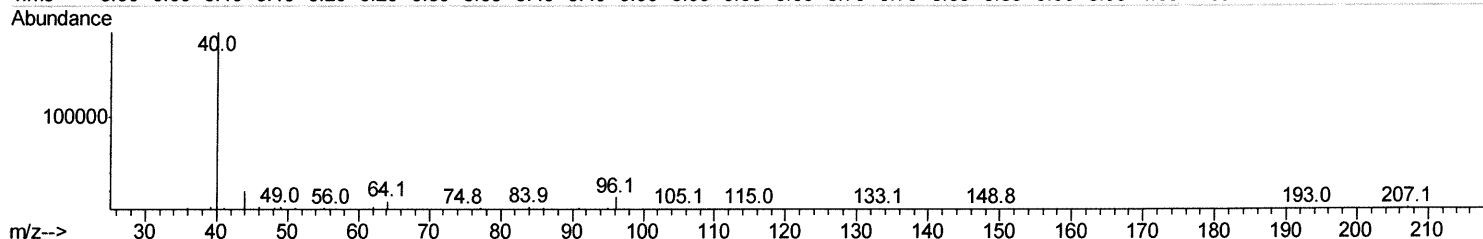
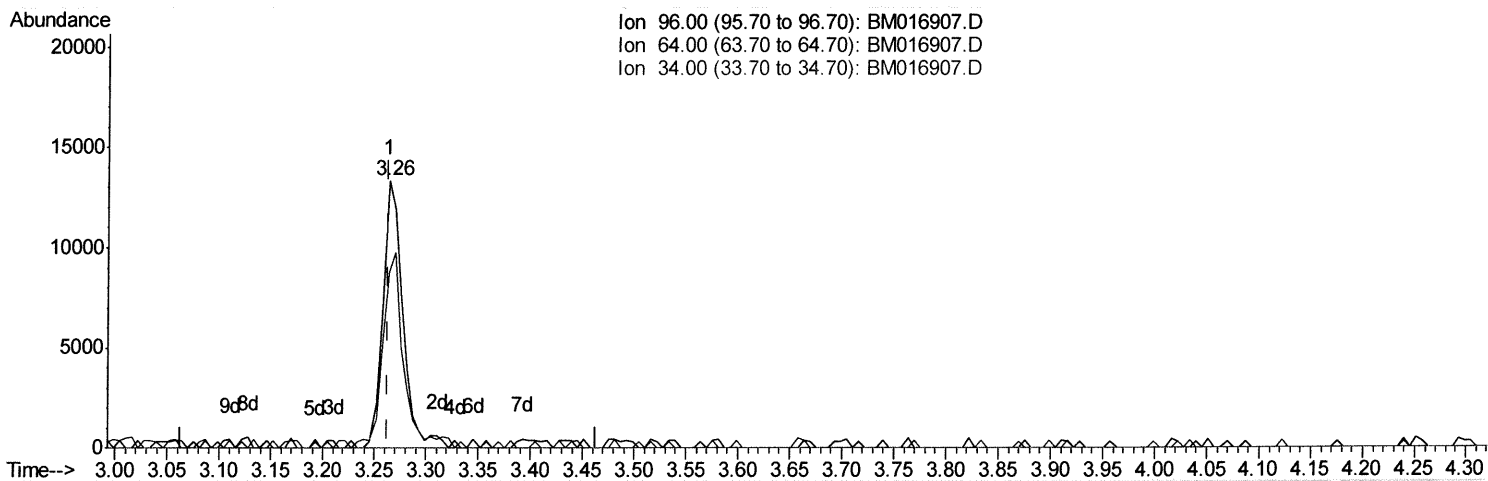
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(3) 1,4-Dioxane-d8 (S)

3.263min (+0.000) 2.55ng/uL m

SJ 9/27/18

response 18025

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	65.82
34.00	0.00	0.00
0.00	0.00	0.00

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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	7.72	152	302610	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1240800	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	656833	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1453568	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1599265	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1725529	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	18025m	2.55	ng/uL	0.00
5) Phenol-d5	6.89	99	391288	15.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	241702	15.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	339424	16.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	279786	14.17	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	156917	19.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	163636	22.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	314079	16.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	305240	13.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	906396	17.19	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1159093	17.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	126391	14.60	ng/ul	0.00
58) Fluorene-d10	15.35	176	828119	17.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	66107	11.08	ng/ul	0.00
71) Anthracene-d10	17.20	188	1276740	18.21	ng/ul	0.00
79) Pyrene-d10	19.50	212	1458703	18.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.39	264	1716571	19.07	ng/ul	0.00

SJ 9/27/18

Target Compounds				Ovalue
45) Dimethylphthalate	13.82	163	305744	5.932 ng/ul 98

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