

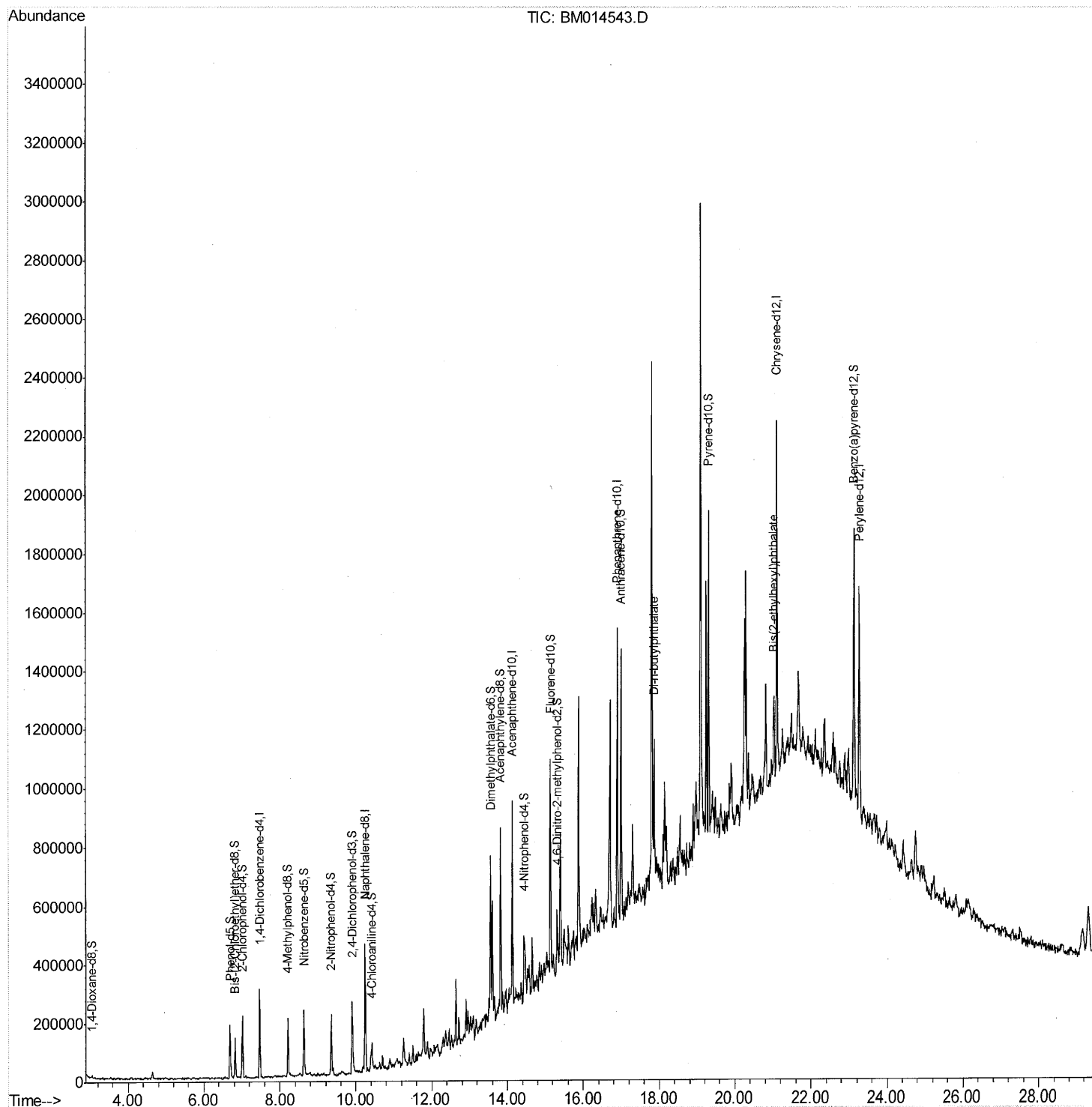
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031318\
Data File : BM014543.D
Acq On : 13 Mar 2018 12:37
Operator : SJ/JU
Sample : J1835-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6F44

Manual Integrations
APPROVED

Sohil
3/14/2018 1:35:35 PM

Quant Time: Mar 13 16:33:36 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 13 16:10:56 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

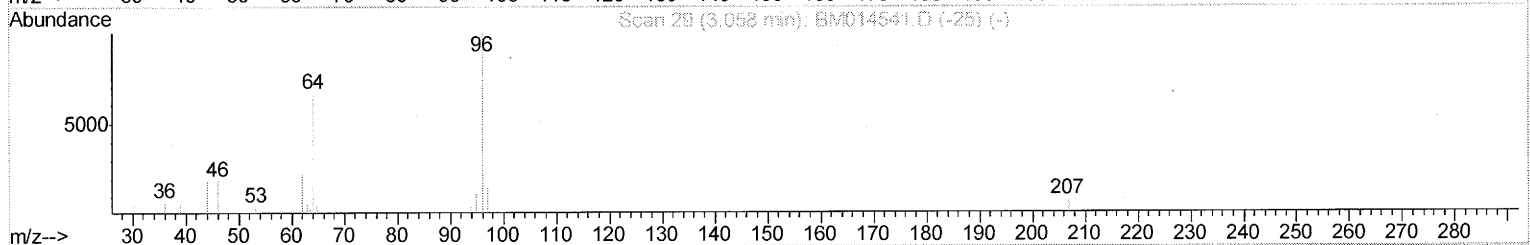
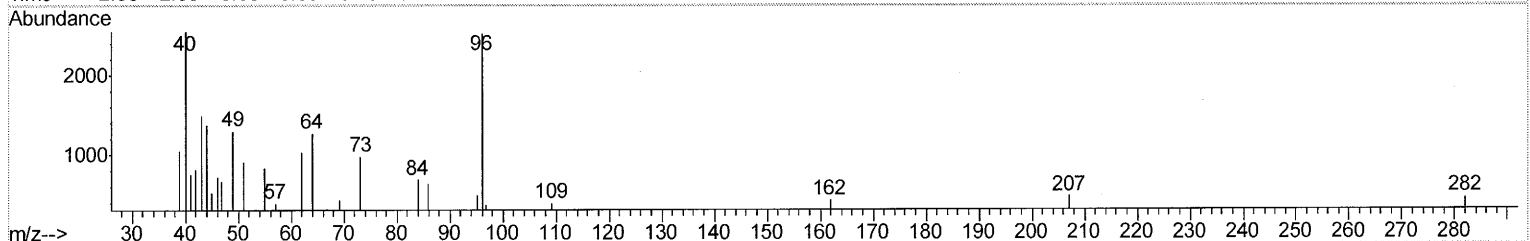
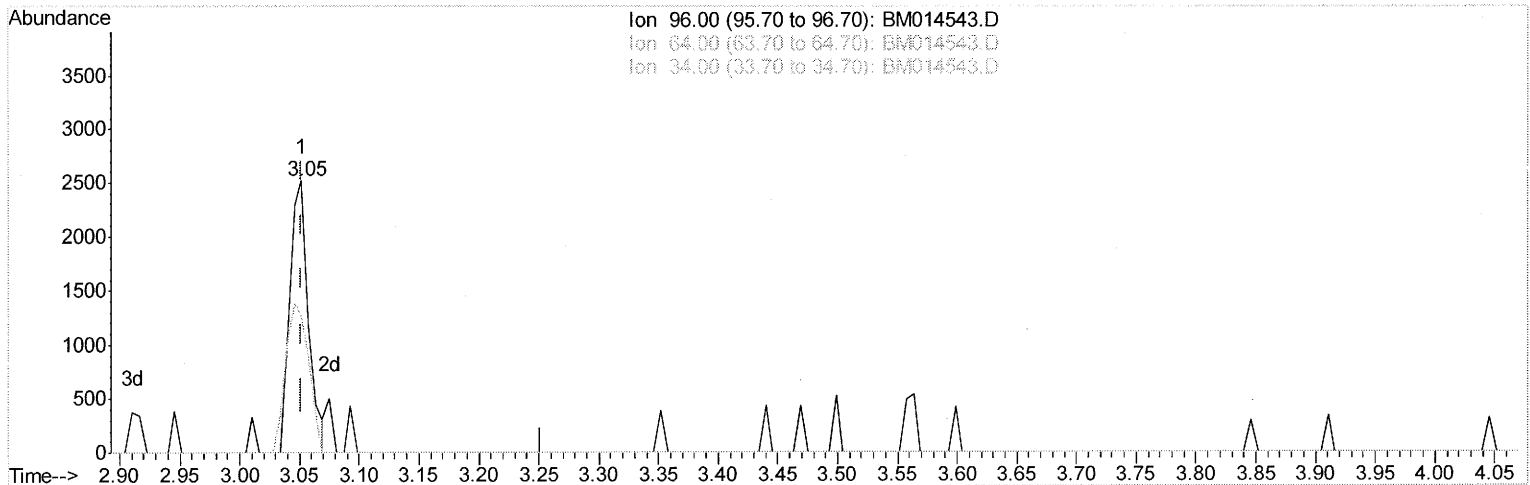
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TIC: BM014543.D

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

3.052min (-0.000) 1.89ng/uL

response 2752

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	67.88
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

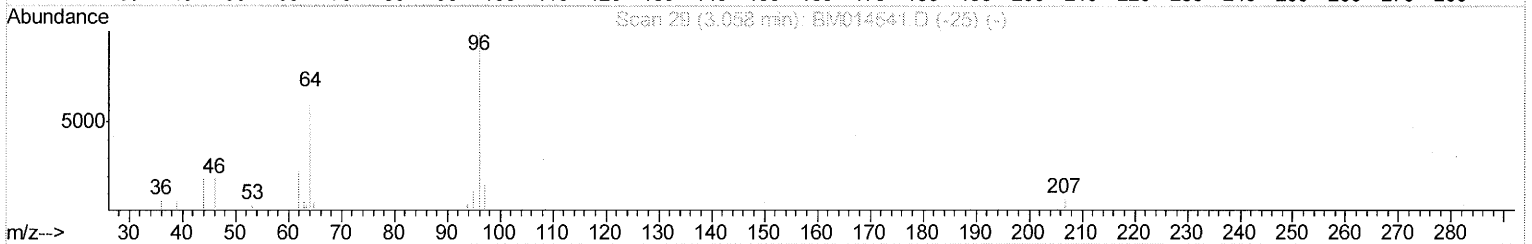
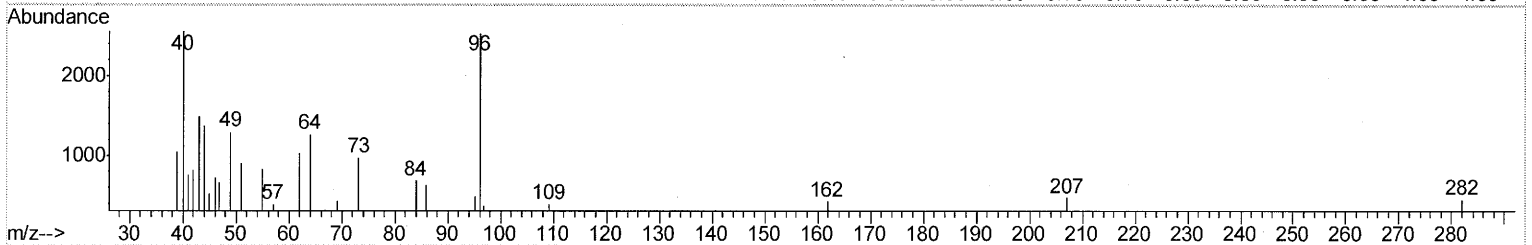
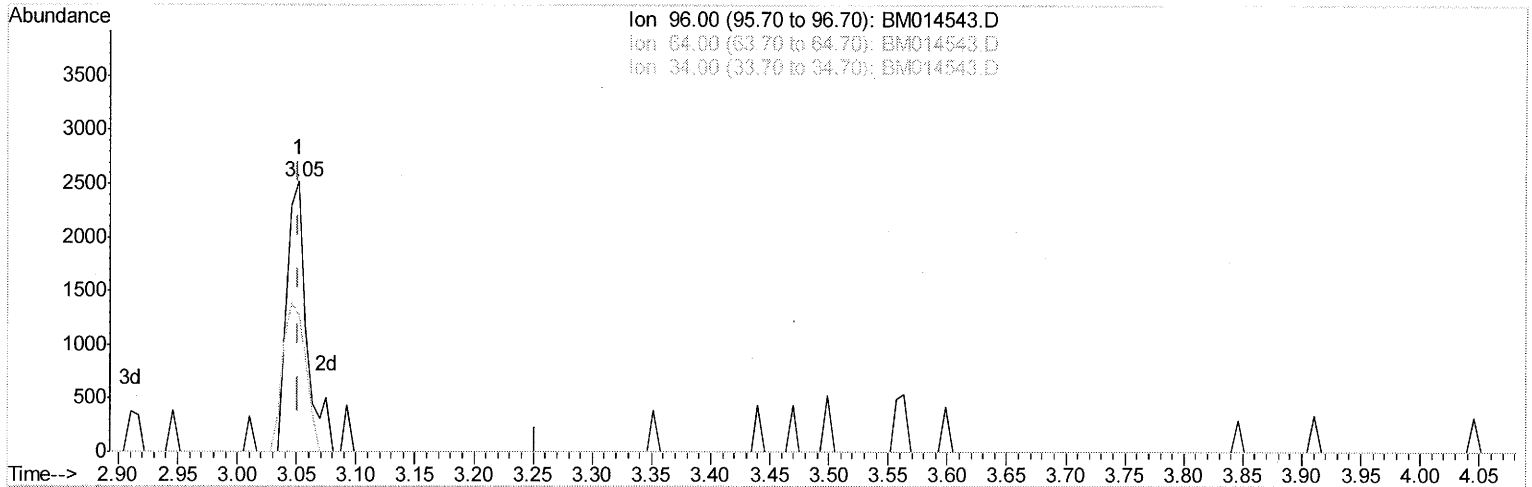
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Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:35:35 PM

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 Response via : Initial Calibration



TIC: BM014543.D

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

3.052min (-0.000) 2.01ng/uL m *SJ 03/14/18*

response 2929

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	63.78
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:35:35 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	62381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	281585	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	186489	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	452715	20.00	ng/ul	0.00
75) Chrysene-d12	21.12	240	507192	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	513132	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	2929m	2.01	ng/uL	0.00
5) Phenol-d5	6.69	99	88598	16.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	55726	17.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	71888	17.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	63302	13.72	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	38455	18.48	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.35	143	44747	20.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	79742	17.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	43500	9.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.56	166	302567	19.65	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	362703	19.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	50809	23.89	ng/ul	-0.02
57) Fluorene-d10	15.14	176	261585	18.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	36938	13.60	ng/ul	0.00
70) Anthracene-d10	17.00	188	418800	19.17	ng/ul	0.00
76) Pyrene-d10	19.32	212	486684	18.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	475194	19.03	ng/ul	0.00

5/03/14/18

Target Compounds

					Ovalue	
73) Di-n-butylphthalate	17.88	149	260765	9.164	ng/ul#	96
81) Bis(2-ethylhexyl)phthalate	21.04	149	29142	1.460	ng/ul	93

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