

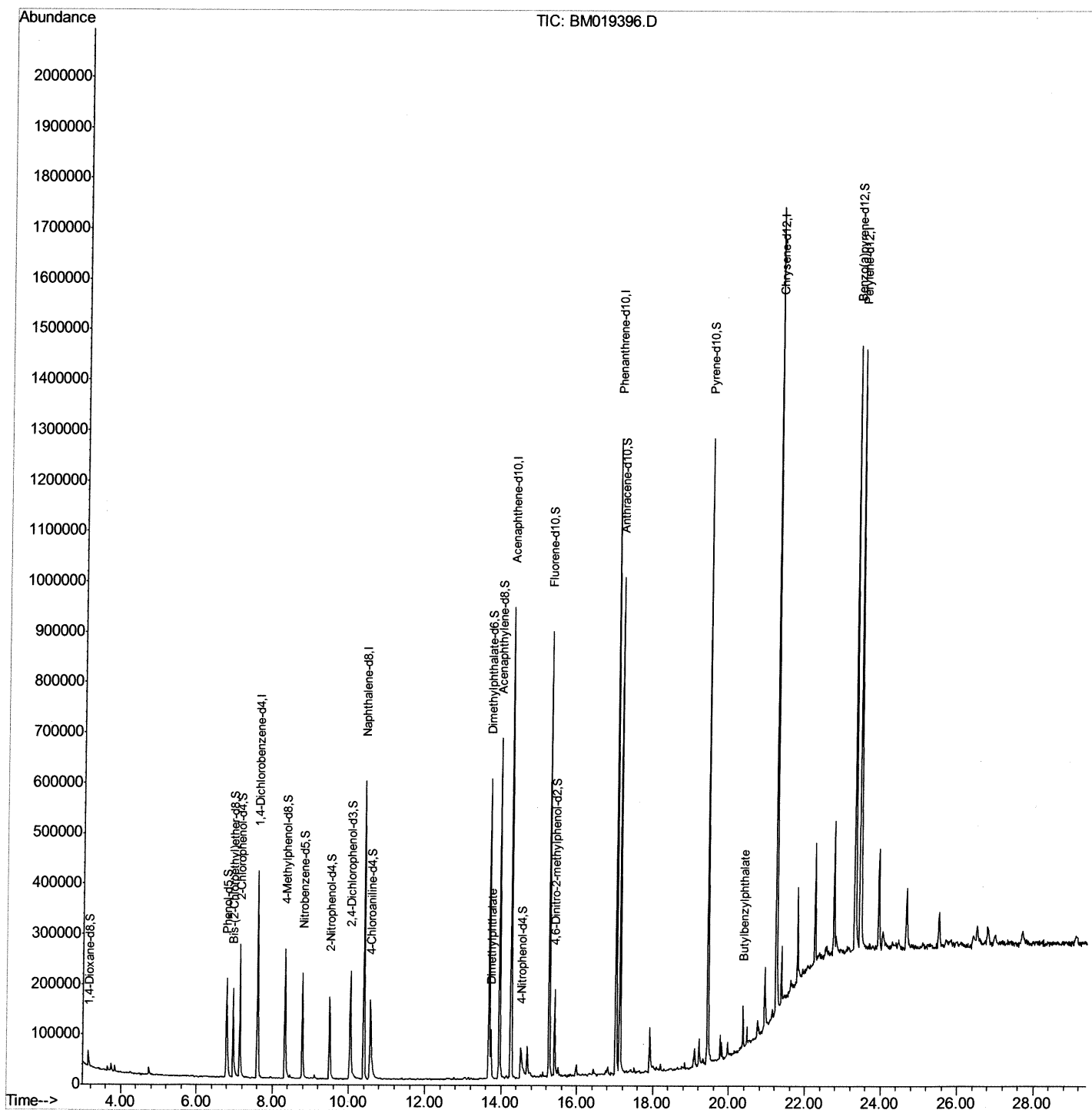
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032419\
Data File : BM019396.D
Acq On : 24 Mar 2019 17:37
Operator : JU/SJ
Sample : K2044-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5T1

Manual Integrations
APPROVED

Sohil
3/26/2019 6:29:19 PM

Quant Time: Mar 25 03:35:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 02:03:45 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

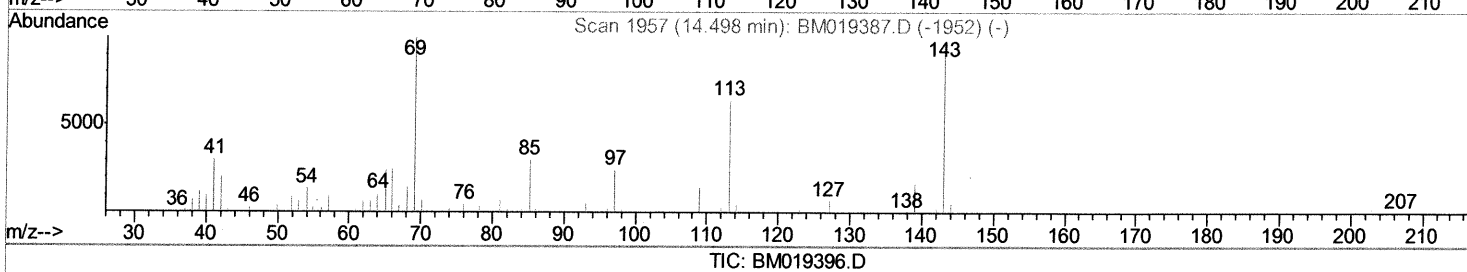
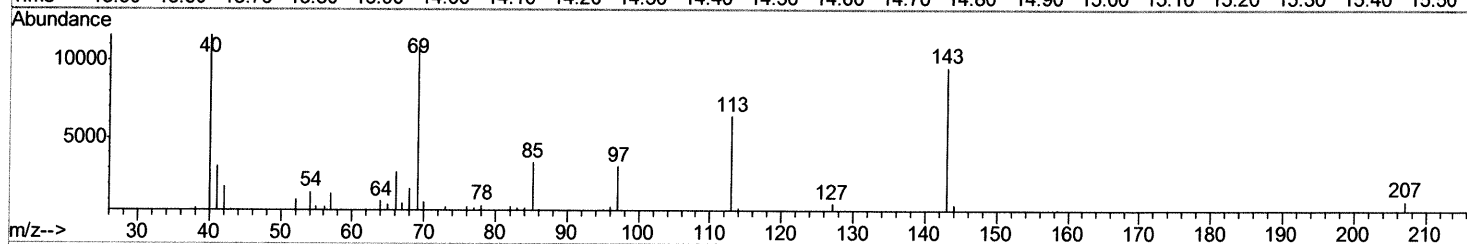
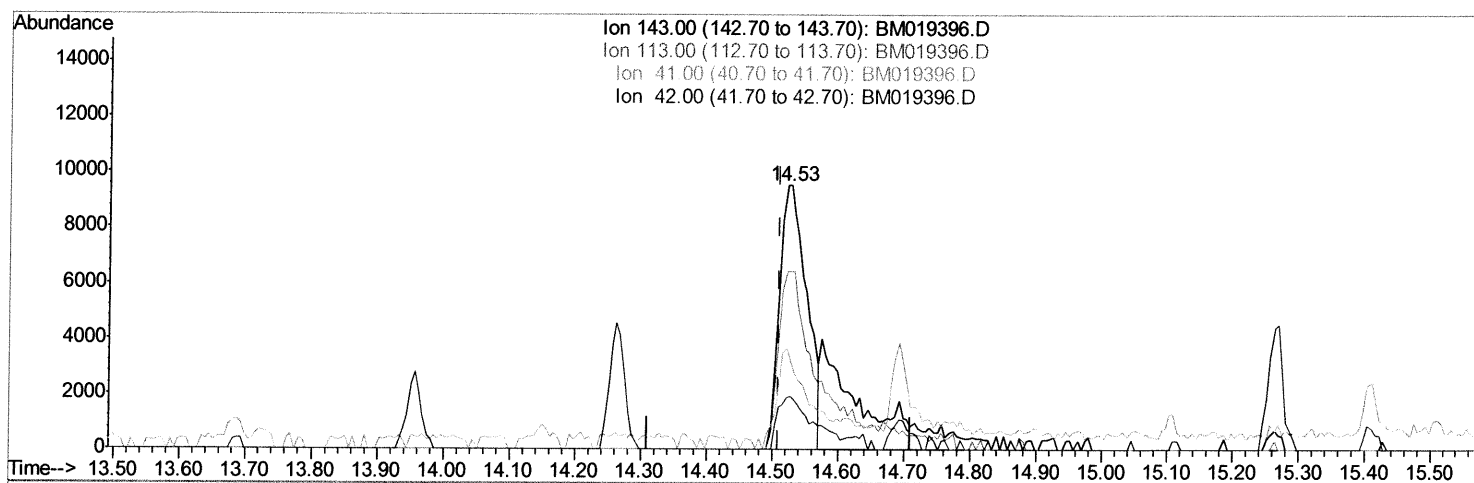
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TIC: BM019396.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.018) 7.17ng/ul

response 27134

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.42
41.00	32.60	33.10
42.00	22.30	19.81

Quantitation Report (Qedit)

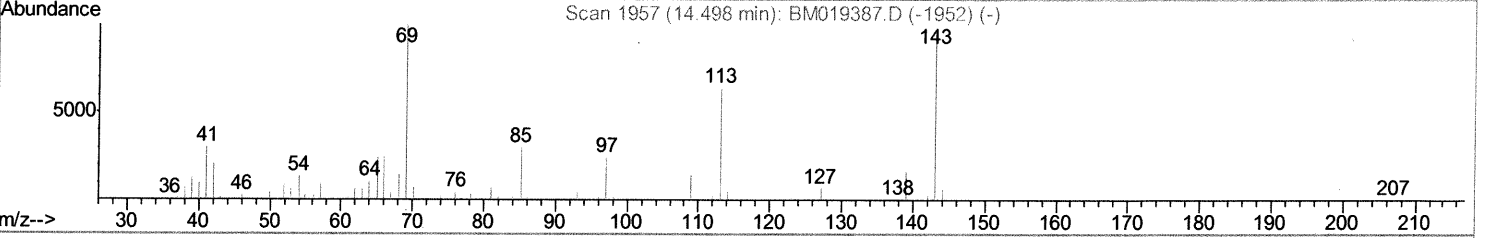
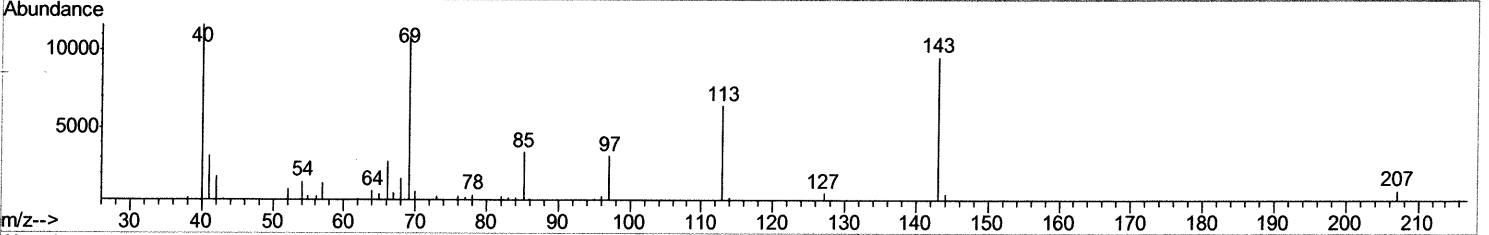
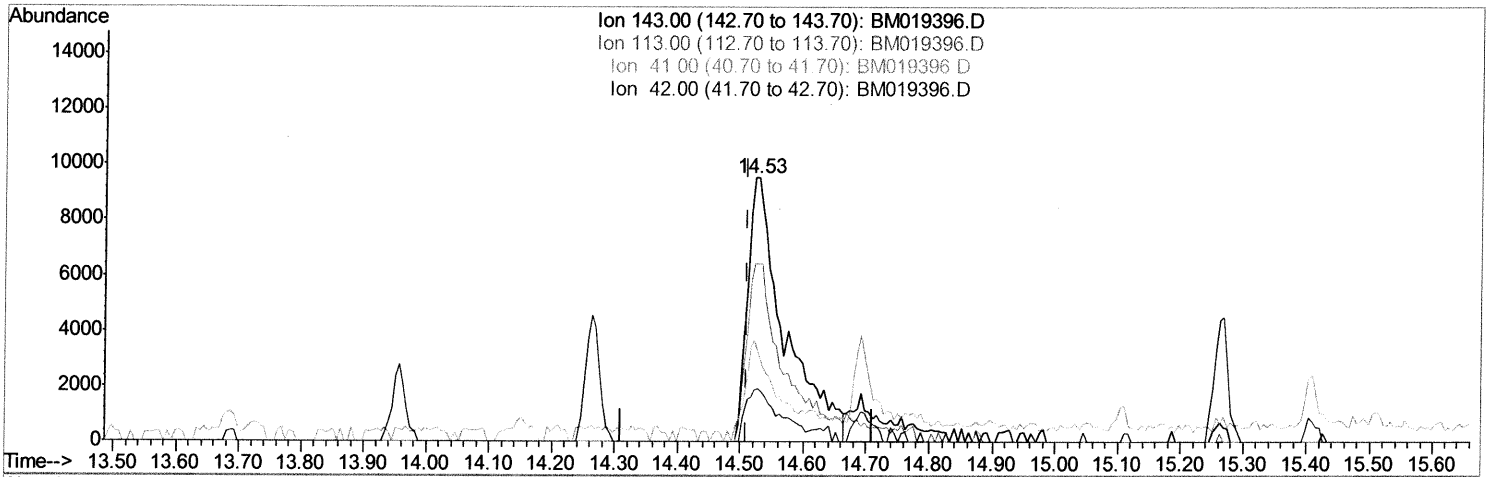
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response 39119

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	123726	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	517340	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.26	164	299094	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	686346	20.00	ng/ul	-0.01
78) Chrysene-d12	21.23	240	760512	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	847346	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	18339	5.80	ng/uL	0.00
5) Phenol-d5	6.79	99	153874	13.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	104665	14.19	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.14	132	131248	15.72	ng/ul	-0.01
13) 4-Methylphenol-d8	8.32	113	124076	15.00	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	57357	15.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	62304	15.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	110443	14.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	139125	14.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	425981	17.65	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	474915	15.74	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.53	143	39119m	10.34	ng/ul	0.02
58) Fluorene-d10	15.26	176	366954	17.65	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.41	200	46065	10.15	ng/ul	0.00
71) Anthracene-d10	17.12	188	558917	16.97	ng/ul	-0.01
79) Pyrene-d10	19.43	212	614160	17.48	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.30	264	671298	14.94	ng/ul	-0.02

SD 4/1/19

Target Compounds

					Qvalue
45) Dimethylphthalate	13.73	163	66331	2.739 ng/ul	99
81) Butylbenzylphthalate	20.36	149	23926	1.321 ng/ul#	84

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