

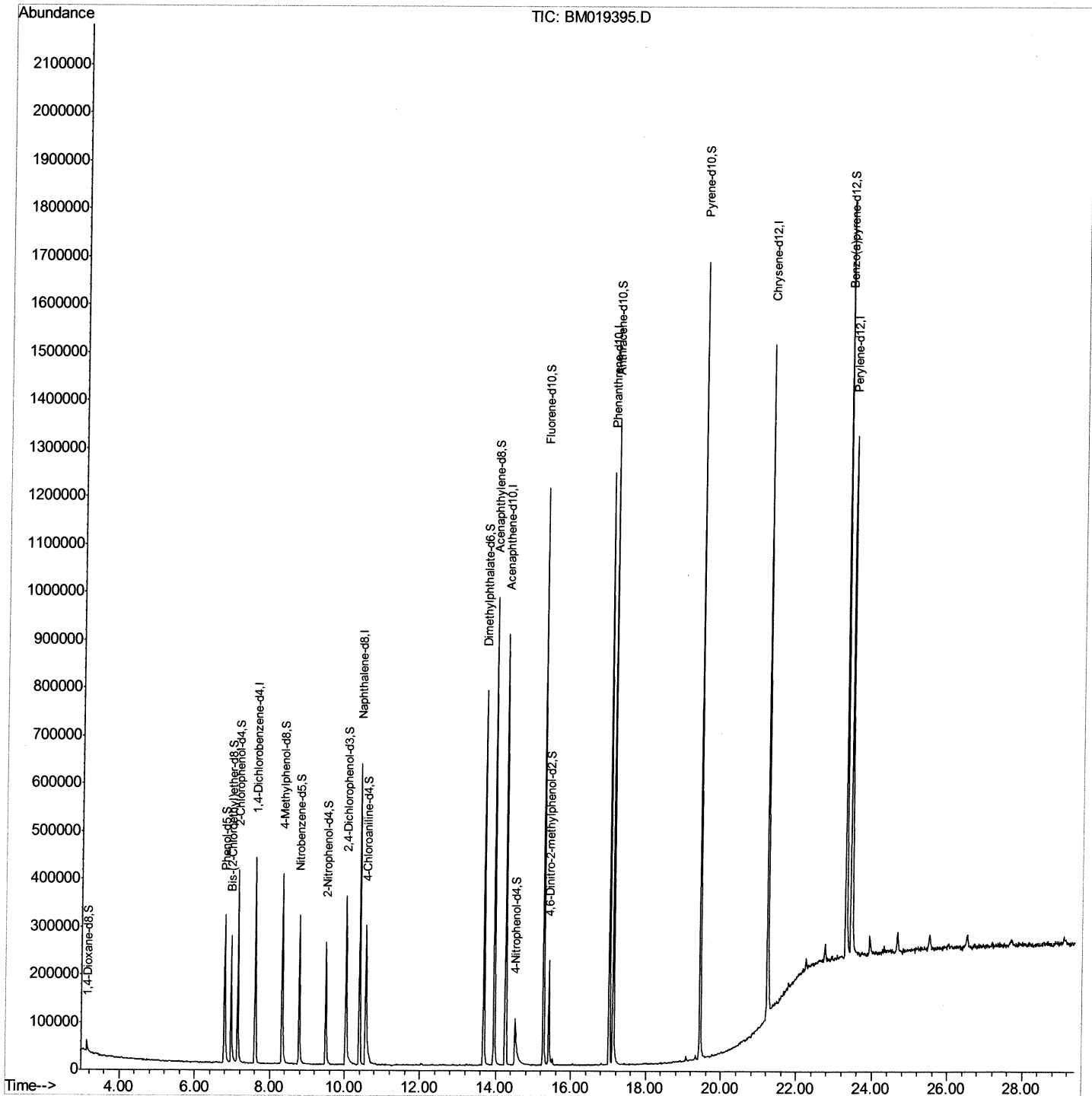
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032419\
Data File : BM019395.D
Acq On : 24 Mar 2019 17:01
Operator : JU/SJ
Sample : PN118200BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK00

Manual Integrations
APPROVED

Sohil
3/26/2019 6:29:18 PM

Quant Time: Mar 25 03:33:46 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)

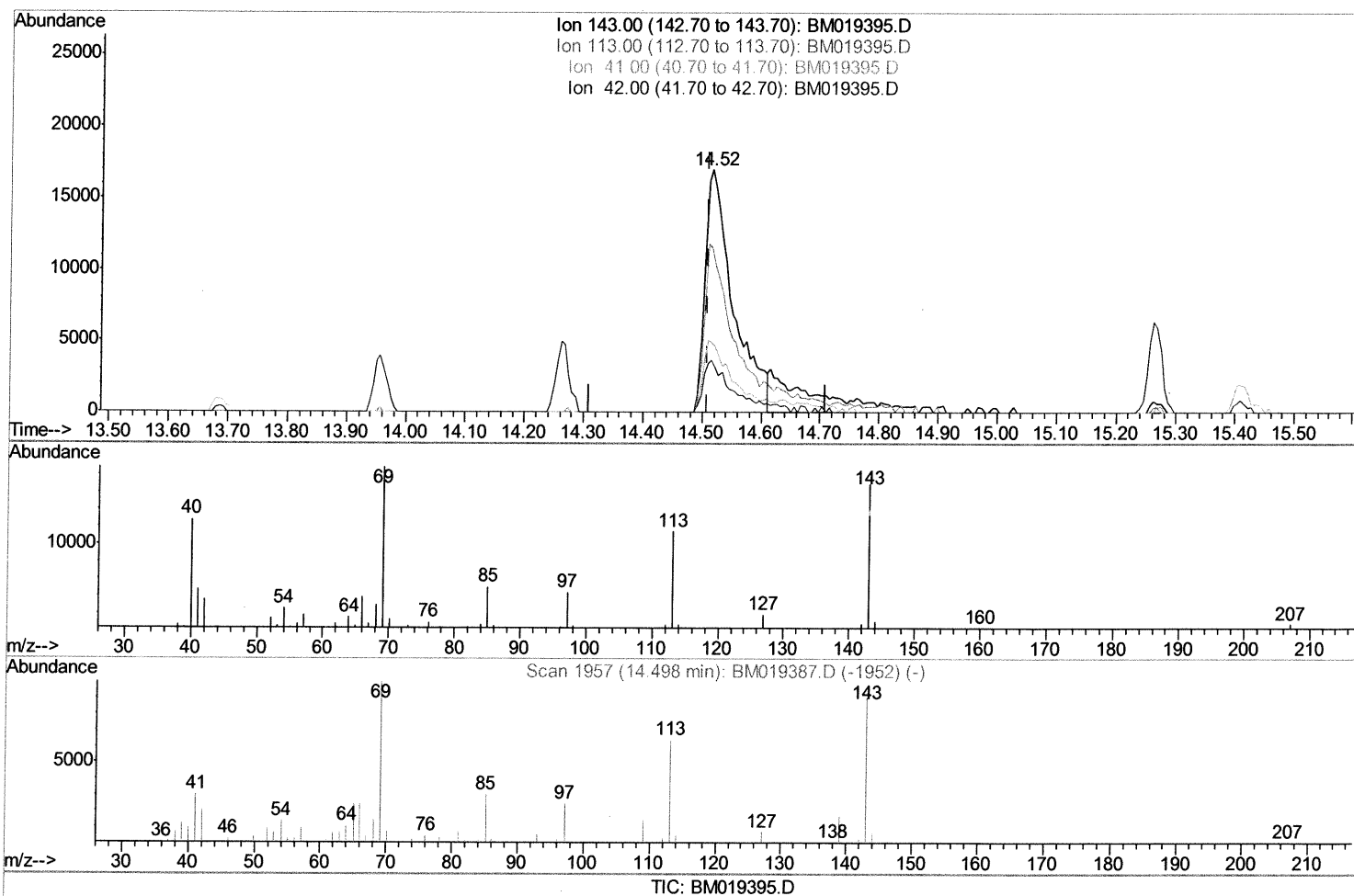
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(52) 4-Nitrophenol-d4 (S)

14.515min (+0.006) 14.81ng/ul

response 55968

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.76
41.00	32.60	28.46
42.00	22.30	21.32

Quantitation Report (Qedit)

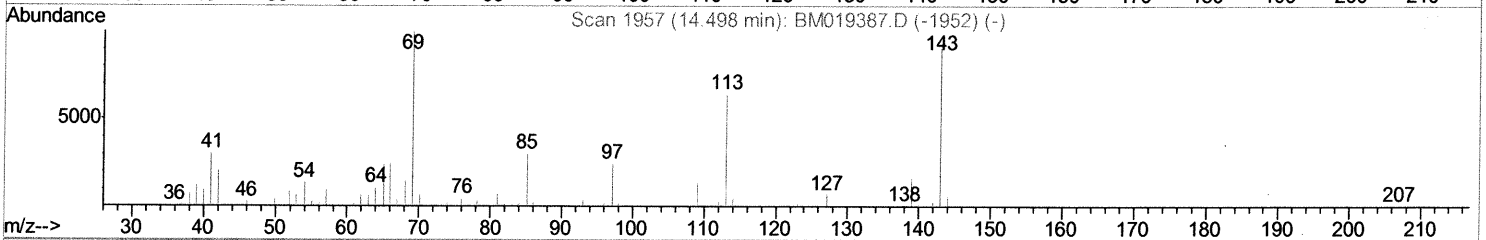
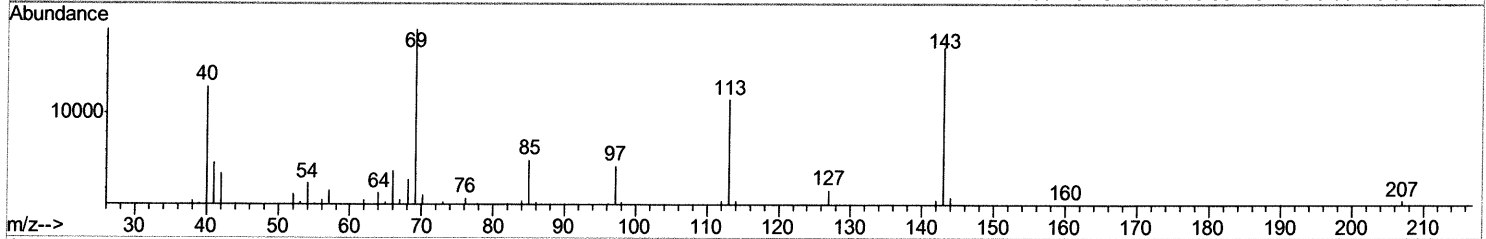
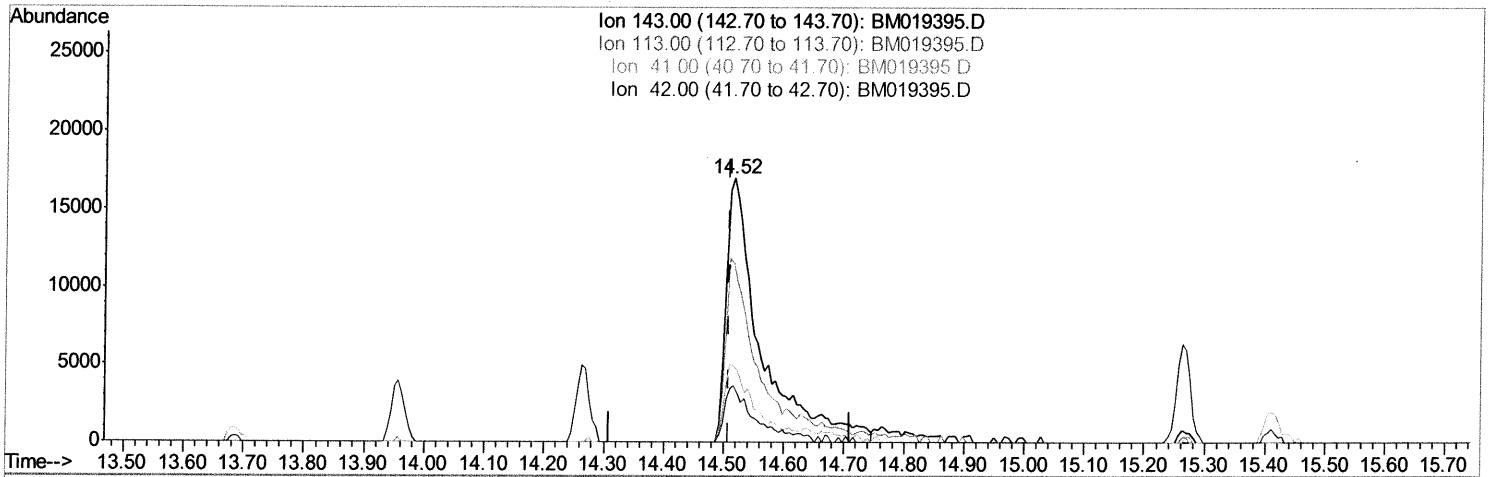
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TIC: BM019395.D

(52) 4-Nitrophenol-d4 (S)

14.515min (+0.006) 17.99ng/ul m } SJ 4/1/19

response 67990

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.76
41.00	32.60	28.46
42.00	22.30	21.32

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	126111	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	527829	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.26	164	298844	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	671786	20.00	ng/ul	-0.01
78) Chrysene-d12	21.23	240	717757	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	796358	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	12643	3.93	ng/uL	0.00
5) Phenol-d5	6.79	99	234741	20.90	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	149056	19.83	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.14	132	191383	22.49	ng/ul	-0.01
13) 4-Methylphenol-d8	8.32	113	184356	21.87	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	86164	22.88	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.49	143	93042	22.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	164124	20.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	247523	26.07	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	604878	25.09	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	712486	23.63	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.52	143	67990m)	17.99	ng/ul	0.00
58) Fluorene-d10	15.27	176	515507	24.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	60196	13.55	ng/ul	0.00
71) Anthracene-d10	17.12	188	798134	24.76	ng/ul	-0.01
79) Pyrene-d10	19.43	212	885077	26.70	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.30	264	1024395	24.26	ng/ul	-0.02

SD 4/1/19

Target Compounds Qvalue

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