

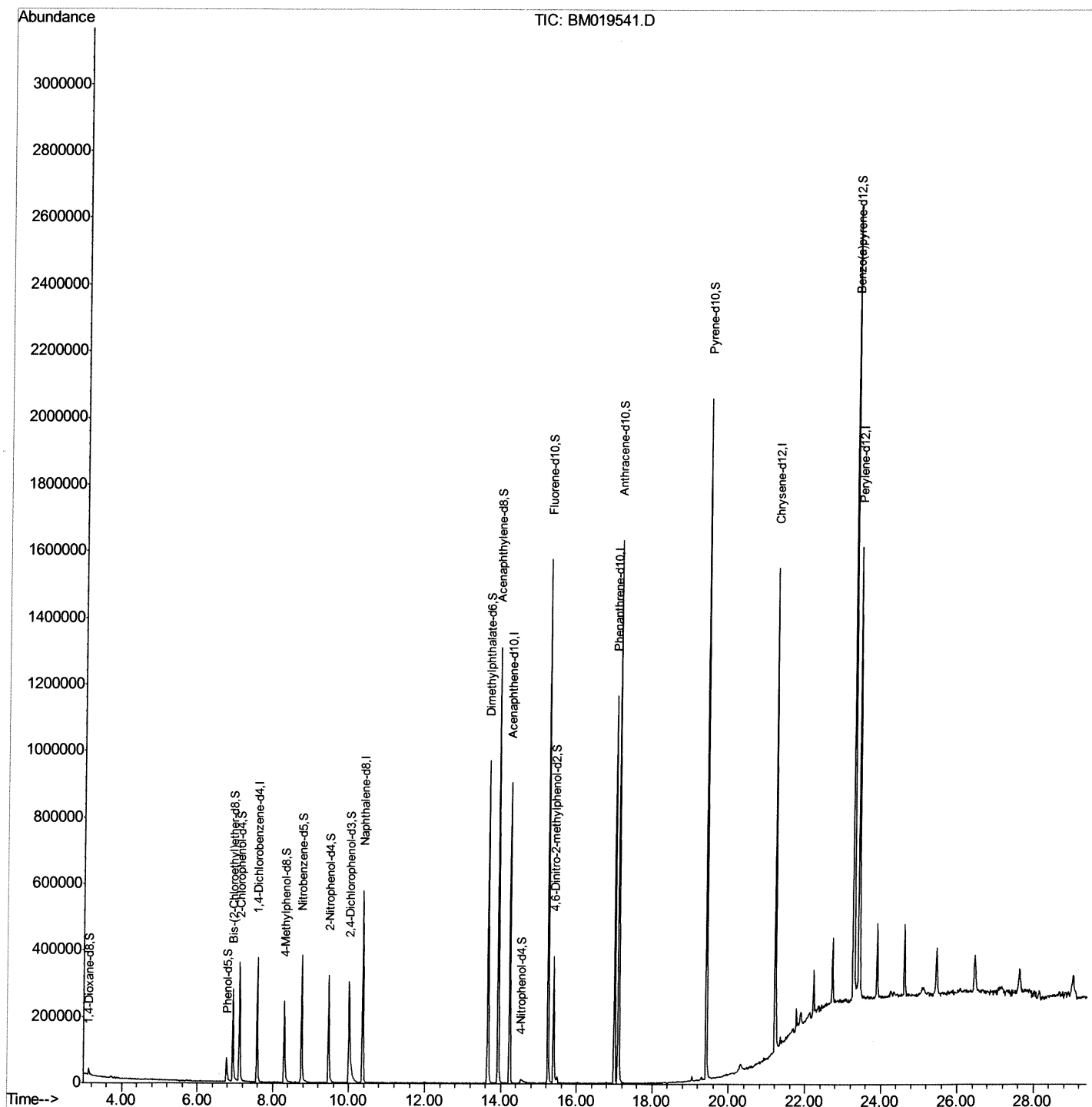
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019541.D
Acq On : 28 Mar 2019 14:04
Operator : JU/SJ
Sample : K2084-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF7Z1

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:01 PM

Quant Time: Mar 29 04:26:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 04:13:36 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

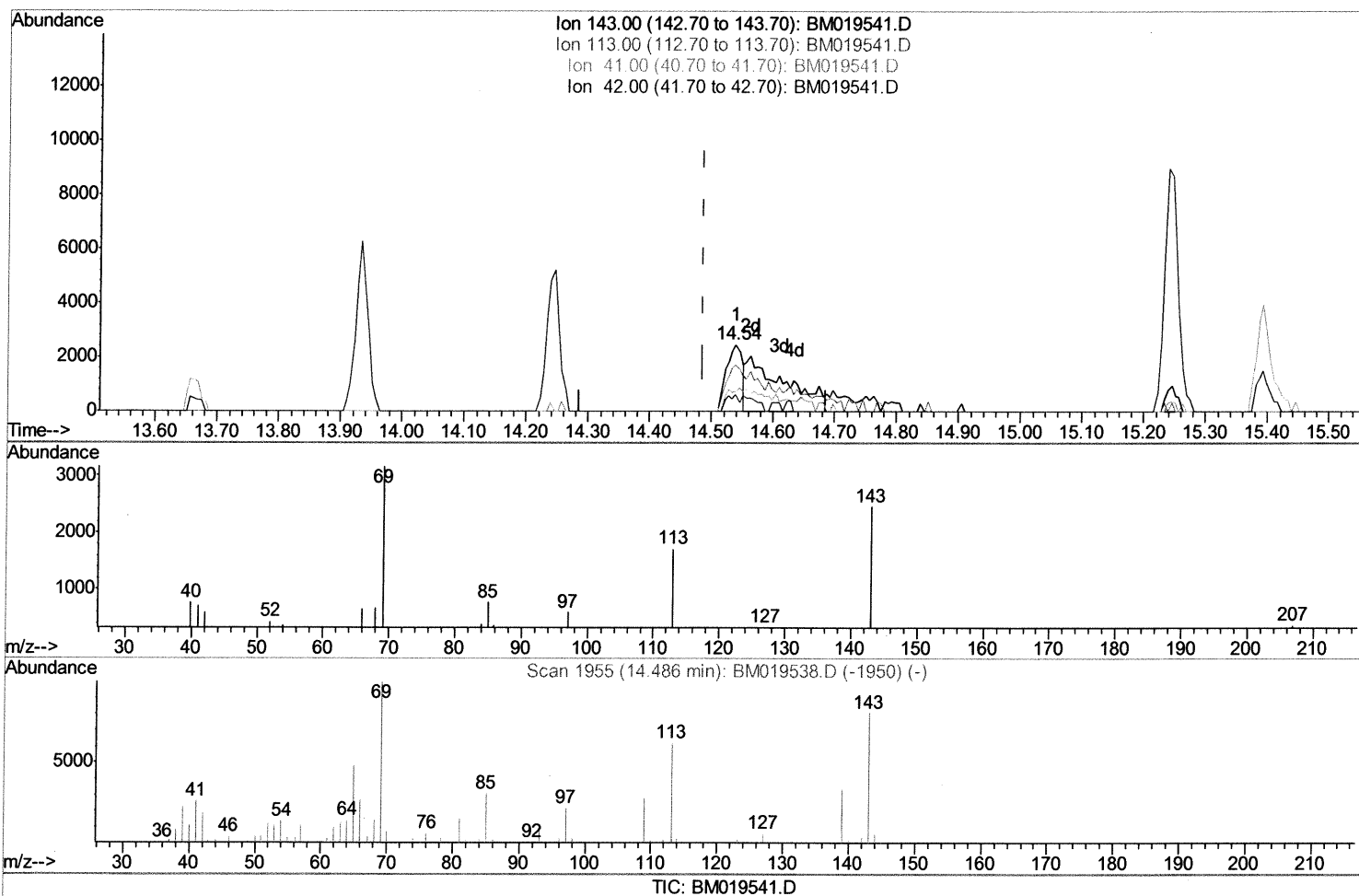
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(52) 4-Nitrophenol-d4 (S)
 14.539min (+0.053) 1.23ng/ul
 response 4428

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.54
41.00	32.60	29.32
42.00	22.30	24.60

Quantitation Report (Qedit)

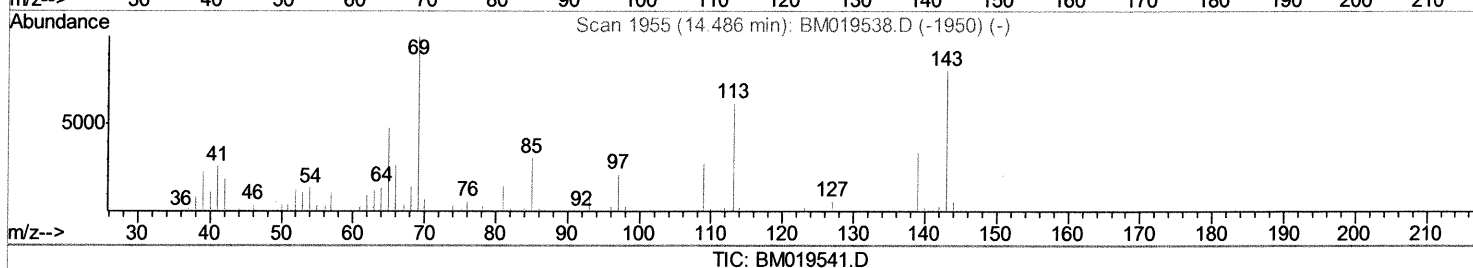
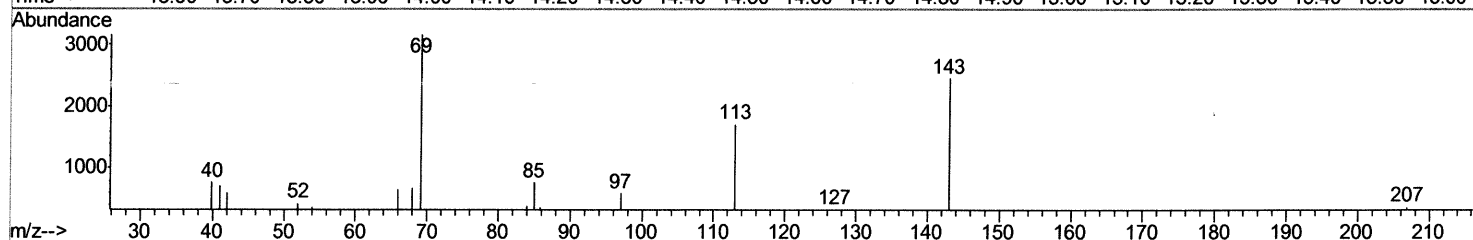
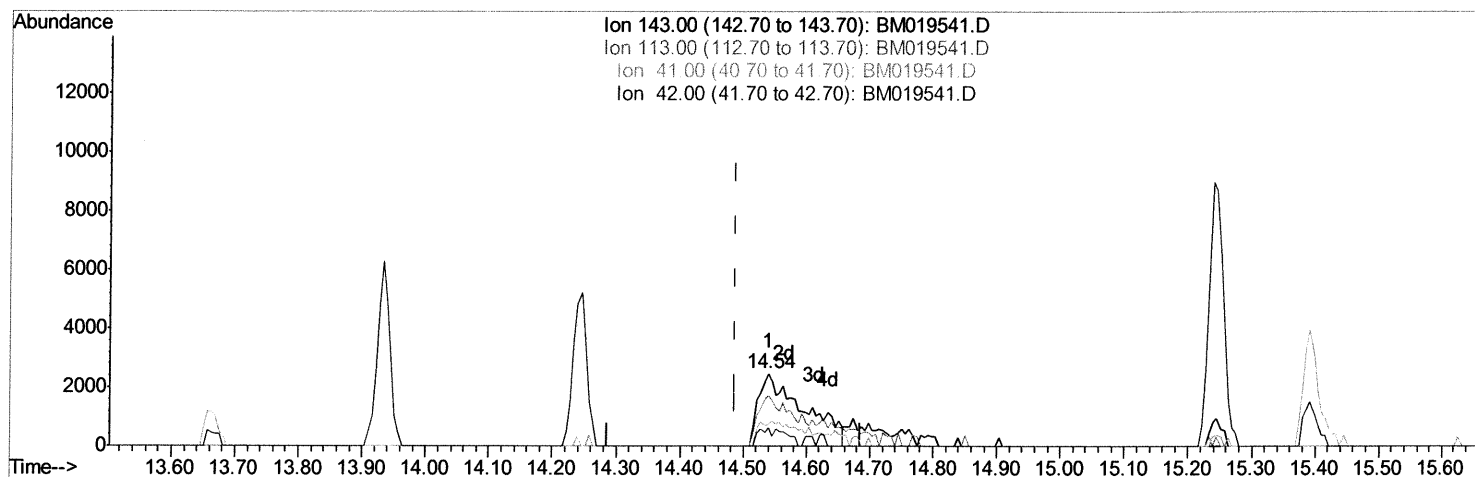
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TIC: BM019541.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.053) 3.37ng/ul m SJ 4/2/19

response 12107

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.54
41.00	32.60	29.32
42.00	22.30	24.60

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	105502	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	478354	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	283917	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	624063	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	695160	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	928394	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	11471	4.26	ng/uL	0.00
5) Phenol-d5	6.77	99	63110	6.72	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.93	67	171012	27.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	178320	25.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	113118	16.04	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	95635	28.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	115424	30.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	173626	24.23	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.66	166	695570	30.36	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	871832	30.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	12107m	3.37	ng/ul	0.05
58) Fluorene-d10	15.25	176	613393	31.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	91108	22.08	ng/ul	0.00
71) Anthracene-d10	17.10	188	933155	31.16	ng/ul	0.00
79) Pyrene-d10	19.40	212	1037010	32.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1414330	28.74	ng/ul	0.00

Target Compounds	Qvalue

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

9) 4/2/19