

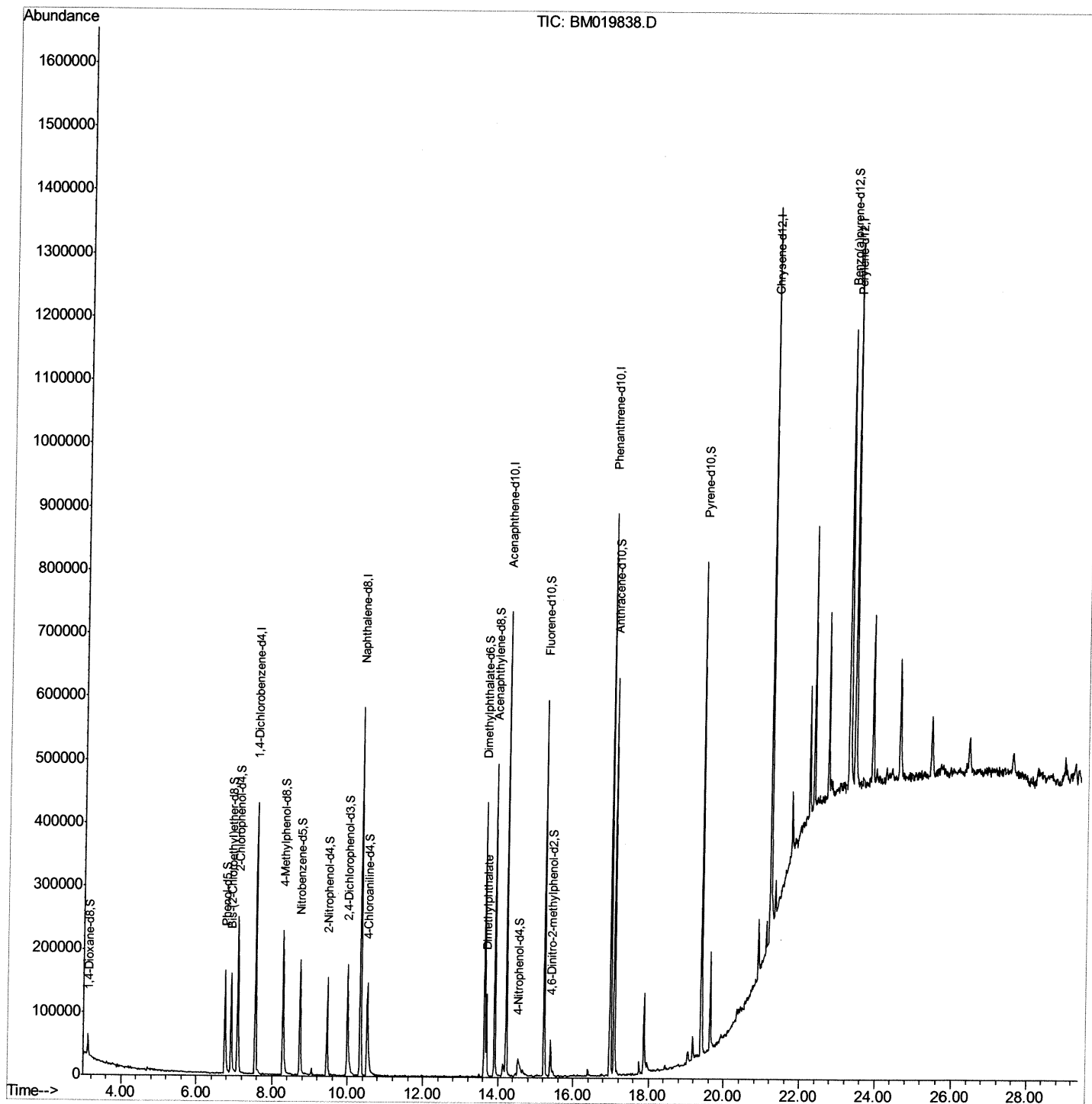
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019838.D
Acq On : 09 Apr 2019 21:05
Operator : JU/SJ
Sample : K2255-23
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC50

Manual Integrations
APPROVED

Sohil
4/10/2019 6:18:58 PM

Quant Time: Apr 10 04:24:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

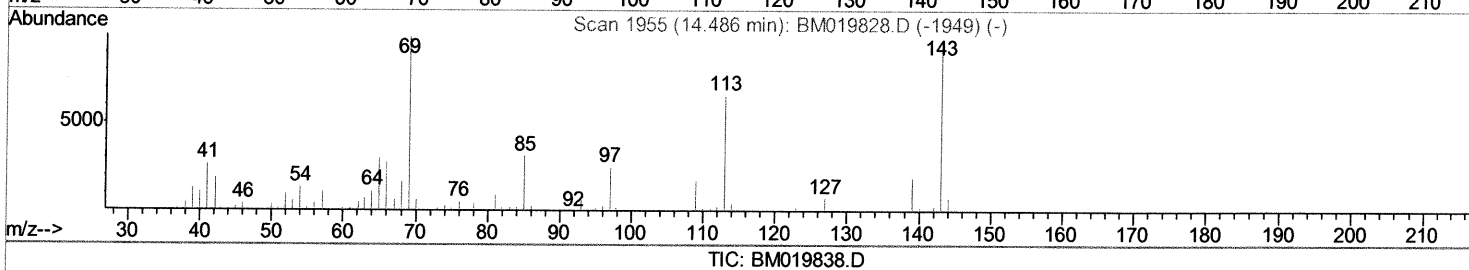
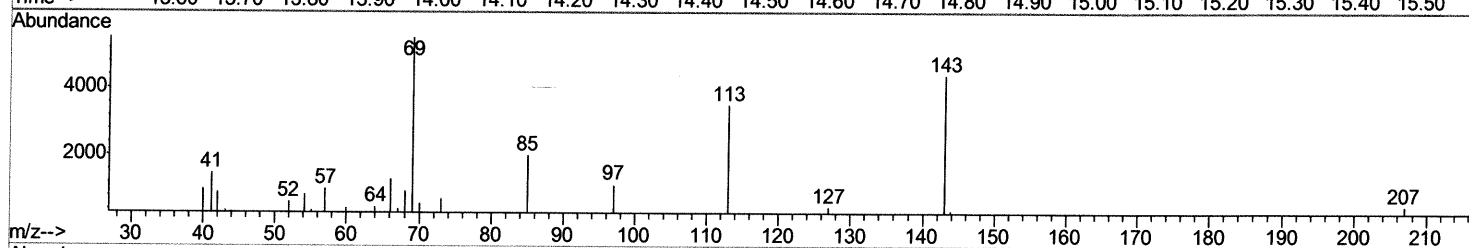
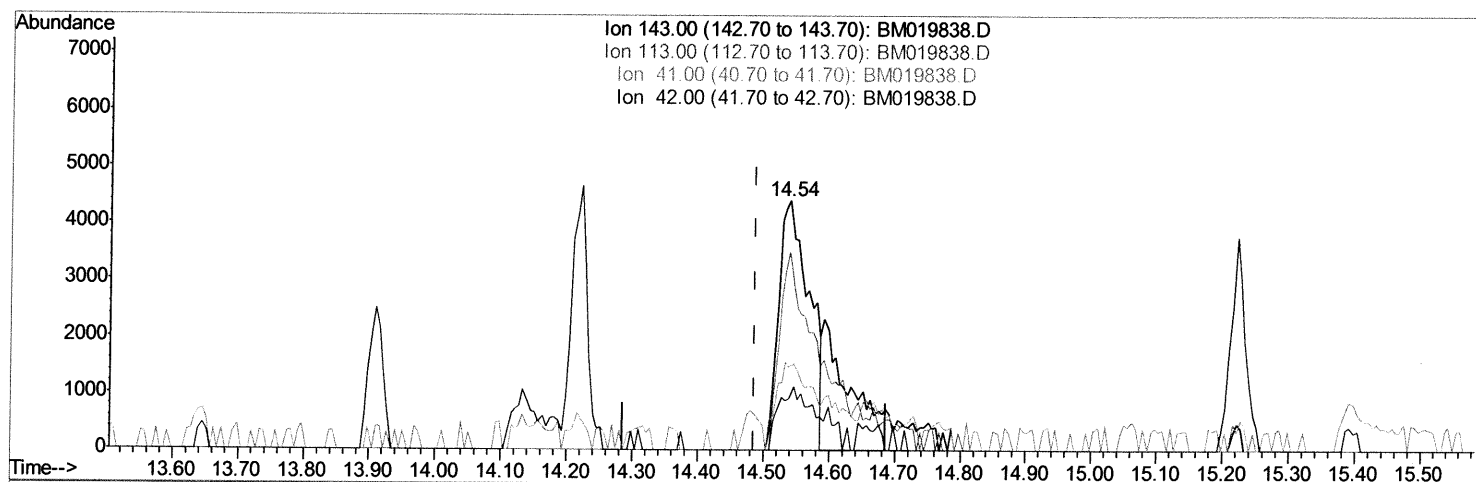
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(52) 4-Nitrophenol-d4 (S)

14.539min (+0.053) 4.69ng/ul

response 14221

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	79.72
41.00	32.60	33.45
42.00	22.30	20.76

Quantitation Report (Qedit)

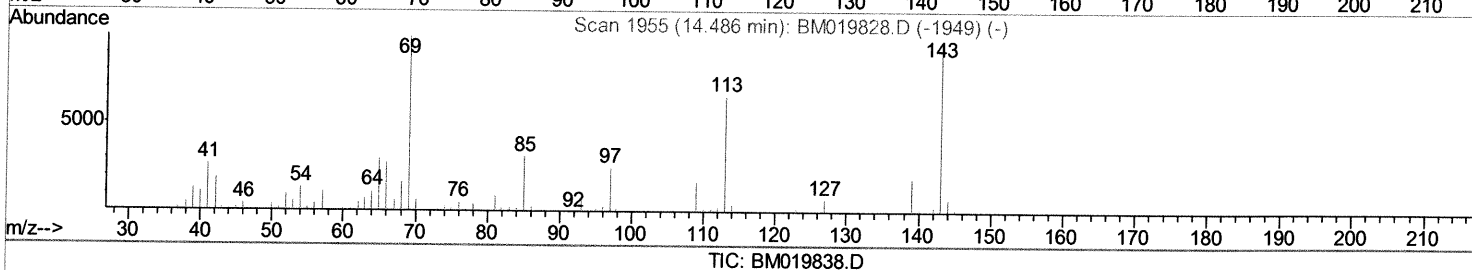
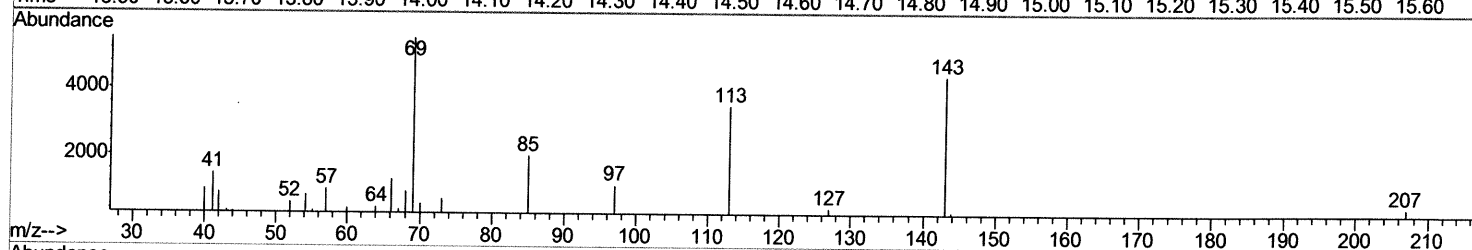
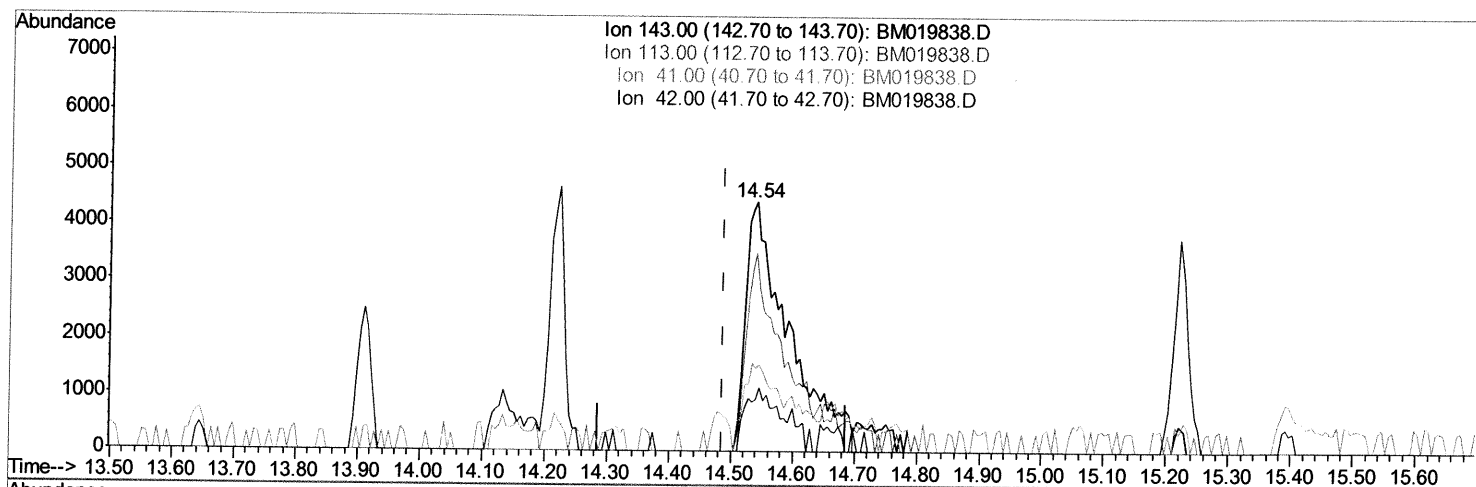
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(52) 4-Nitrophenol-d4 (S)

14.539min (+0.053) 7.04ng/ul m } SJ 4/16/19

response 21355

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	79.72
41.00	32.60	33.45
42.00	22.30	20.76

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 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	122244	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	480216	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	239983	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	494011	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	535362	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	604141	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	19983	6.40	ng/uL	0.00
5) Phenol-d5	6.75	99	136192	12.51	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	95807	13.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	119471	14.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	107207	13.12	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	49989	14.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	58394	15.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	88693	12.33	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	124633	14.43	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	302827	15.64	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	358000	14.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	21355m)	7.04	ng/ul	0.05
58) Fluorene-d10	15.22	176	246920	14.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	16131	4.94	ng/ul	0.01
71) Anthracene-d10	17.08	188	369661	15.59	ng/ul	0.00
79) Pyrene-d10	19.39	212	377739	15.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	435647	13.60	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.69	163	86027	4.428	ng/ul#	97

SJ 4/16/19

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