

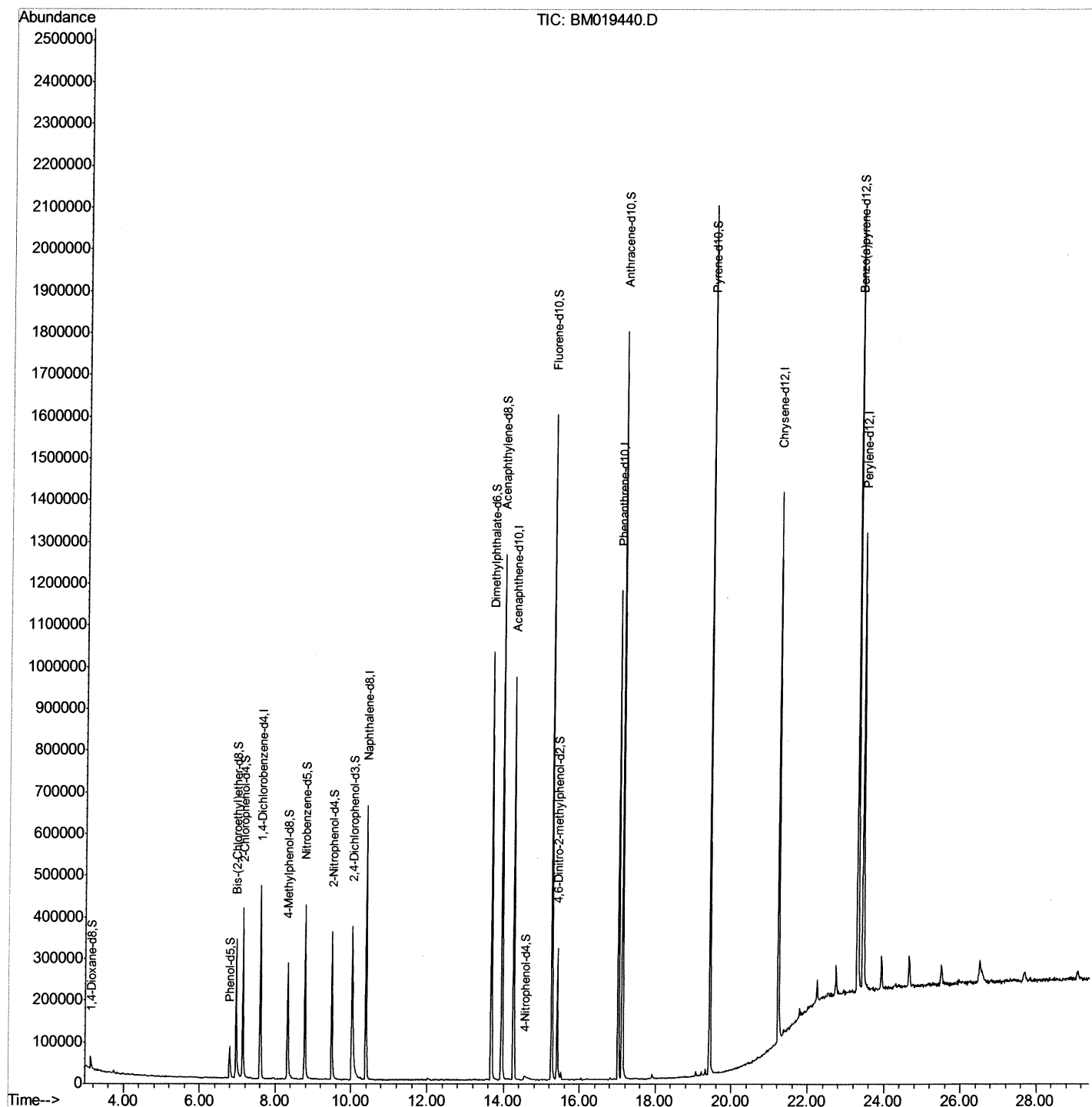
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019440.D
Acq On : 25 Mar 2019 20:26
Operator : JU/SJ
Sample : K2052-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P011-TW001-01

Manual Integrations
APPROVED

Sohil
3/26/2019 6:32:22 PM

Quant Time: Mar 26 07:04:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

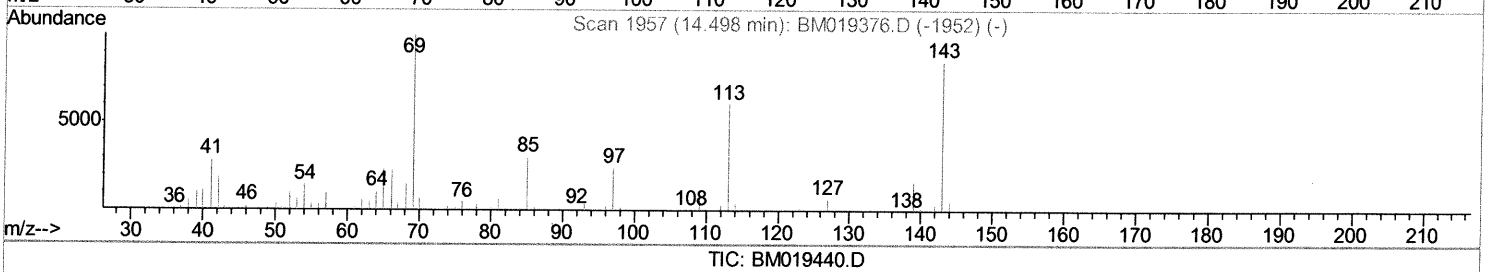
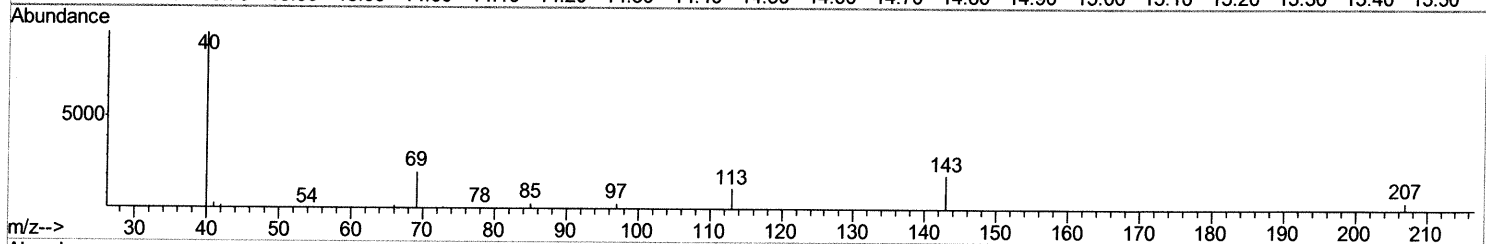
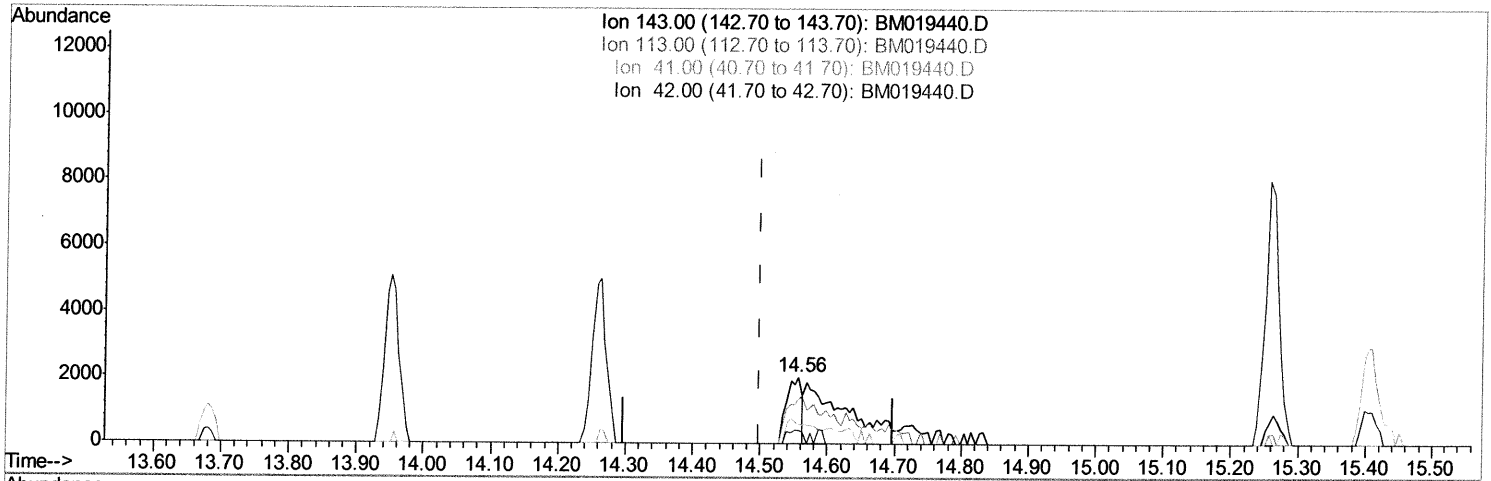
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TIC: BM019440.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.059) 0.82ng/ul

response 3288

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.45
41.00	32.60	28.60
42.00	22.30	19.94

Quantitation Report (Qedit)

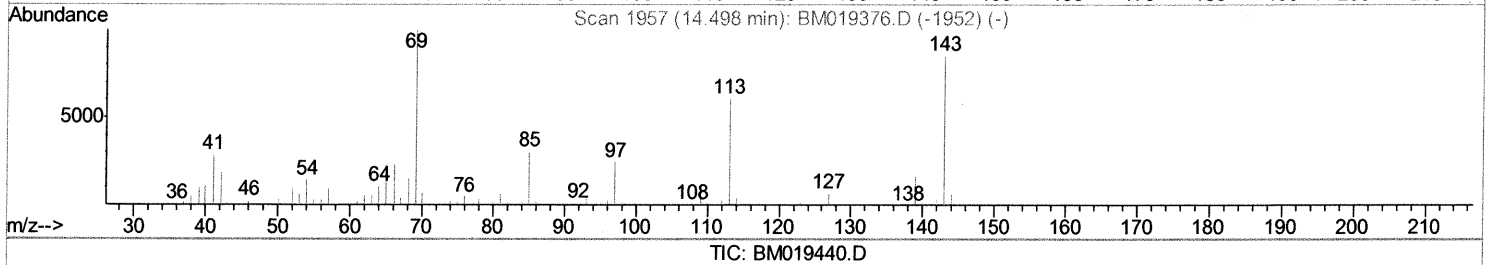
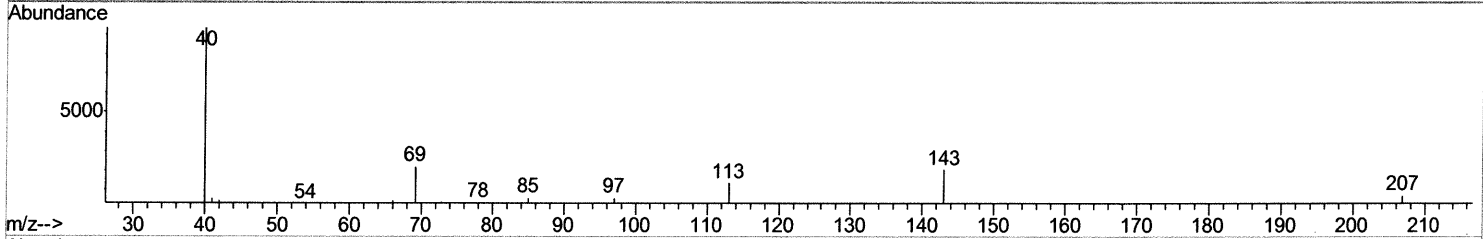
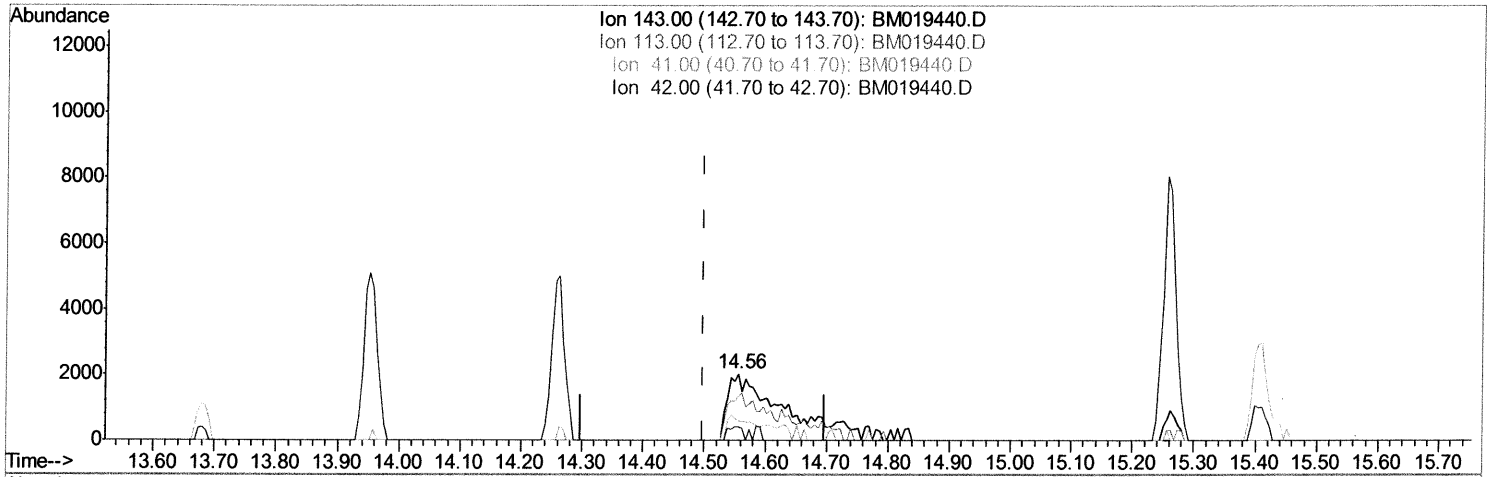
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 ClientSampled :
 P011-TW001-01

Manual Integrations
 APPROVED

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(52) 4-Nitrophenol-d4 (S)

14.557min (+0.059) 3.17ng/ul m

SD 4/2/19

response 12781

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.45
41.00	32.60	28.60
42.00	22.30	19.94

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Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:32:22 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	131801	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	565659	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	318372	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	674908	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	678952	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	761531	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16835	5.00	ng/uL	0.00
5) Phenol-d5	6.79	99	69573	5.93	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.96	67	194128	24.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	208598	23.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	129483	14.70	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	113061	28.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	127837	28.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	214546	25.32	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.68	166	732047	28.50	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	932866	29.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	12781m	3.17	ng/ul	0.06
58) Fluorene-d10	15.26	176	647945	29.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	82428	18.47	ng/ul	0.00
71) Anthracene-d10	17.12	188	999909	30.87	ng/ul	0.00
79) Pyrene-d10	19.43	212	1071753	34.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1166762	28.90	ng/ul	0.00

59 4/2/19

Target Compounds Qvalue

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