

Quantitation Report (QT Reviewed)

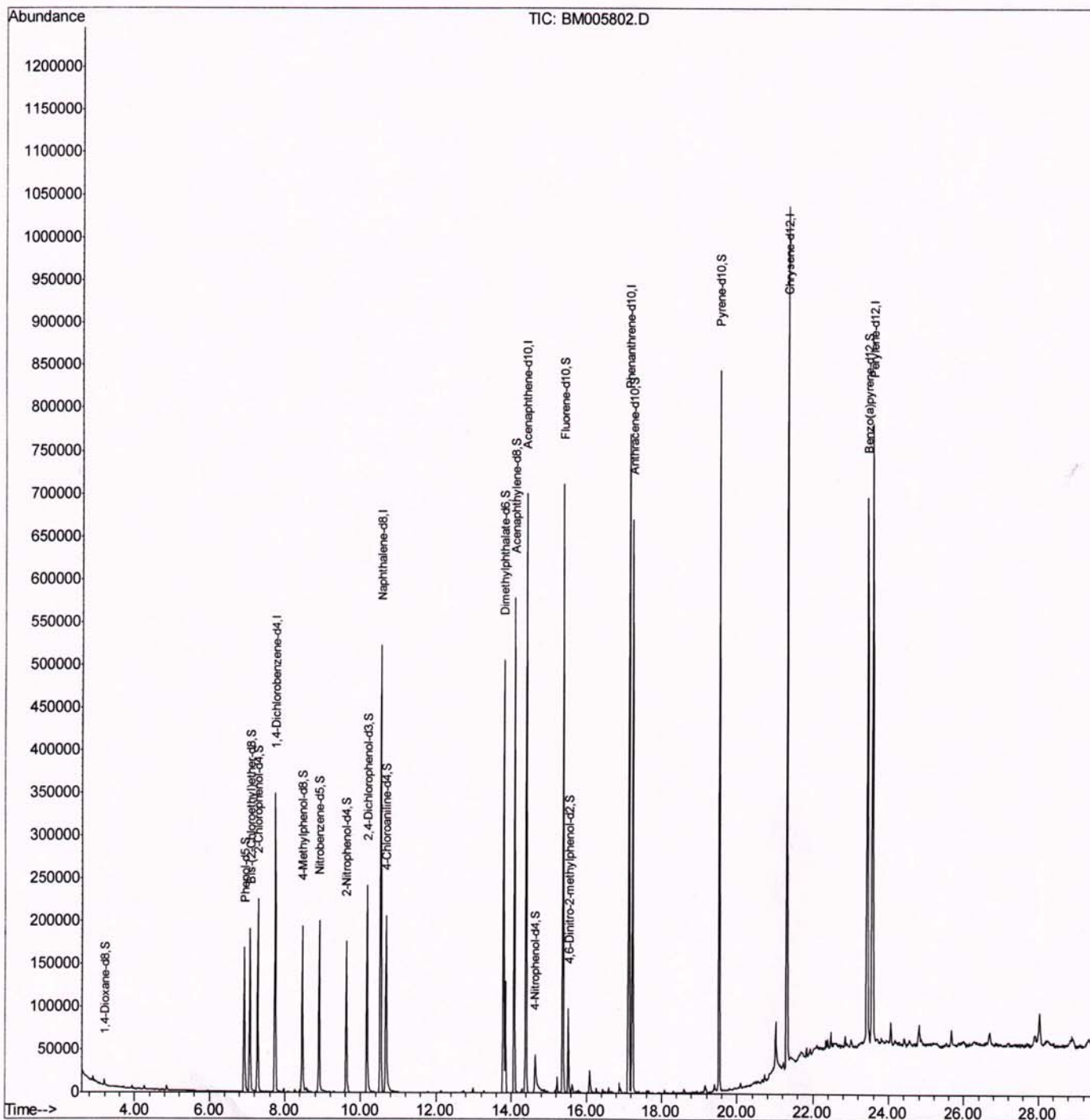
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061516\
Data File : BM005802.D
Acq On : 15 Jun 2016 01:43
Operator : UM/SJ
Sample : H3565-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9Y03

Manual Integrations
APPROVED

sohil
6/15/2016 6:35:39 PM

Quant Time: Jun 15 05:55:43 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 15 01:42:36 2016
Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	95853	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	455871	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	236765	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	468085	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	525815	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	543928	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	3517	1.70	ng/uL	0.00
3) Phenol-d5	6.92	99	113001	14.35	ng/ul	0.00
4) Bis-(2-Chloroethyl) ether-d	7.07	67	87058	18.58	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	111210	16.96	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	84237	12.66	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	56686	17.56	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	64361	17.94	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	106364	15.50	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	142007	18.83	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	338730	18.02	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	433623	18.16	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	32048m	14.83	ng/ul	0.01
21) Fluorene-d10	15.38	176	279948	17.88	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	24250	11.58	ng/ul	0.00
26) Anthracene-d10	17.23	188	389702	17.95	ng/ul	0.00
30) Pyrene-d10	19.53	212	446948	17.47	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	451794	17.98	ng/ul	0.00

Target Compounds Qvalue

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

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 06/16/16

Quantitation Report (Qedit)

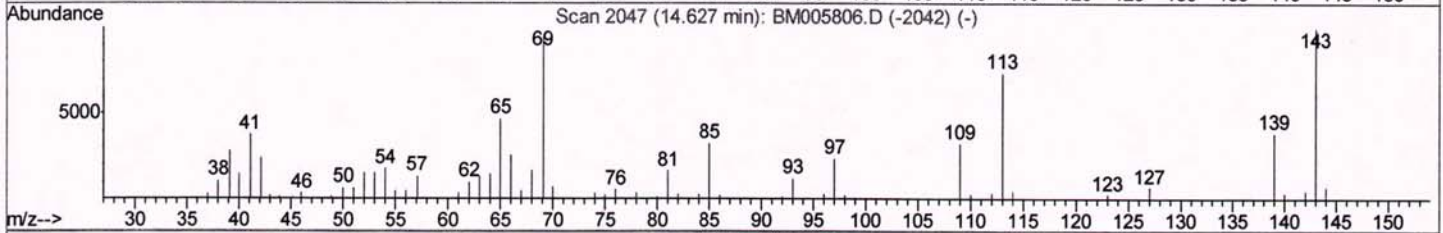
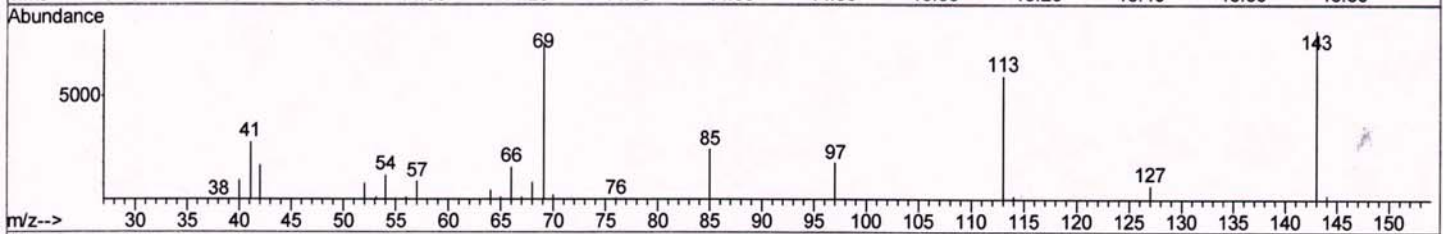
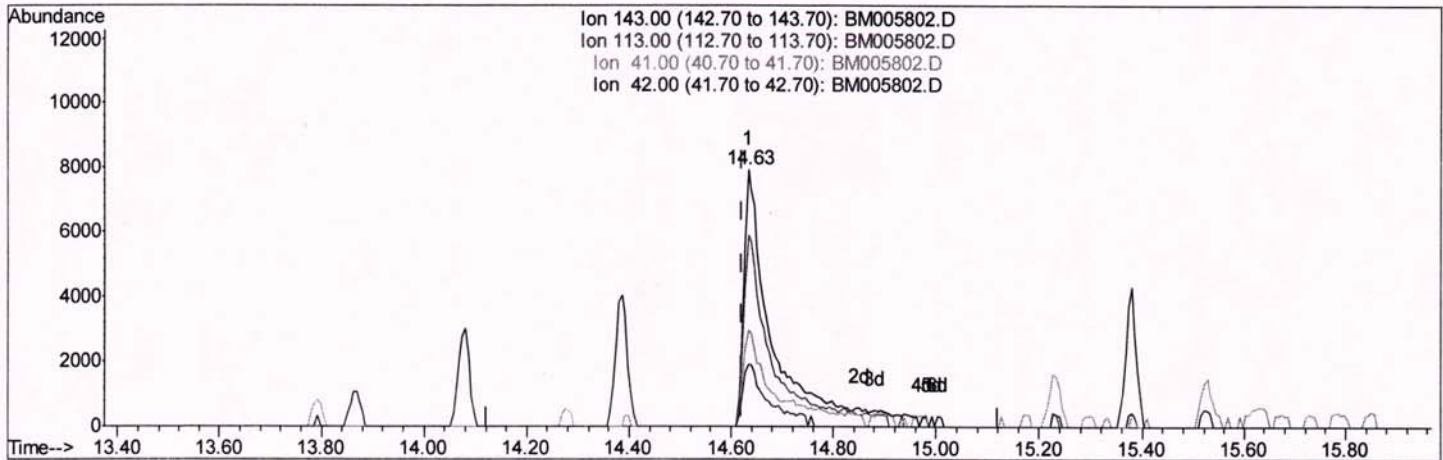
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TIC: BM005802.D

(20) 4-Nitrophenol-d4 (S)

14.633min (+0.011) 14.83ng/ul m

response 32048

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	74.43
41.00	39.60	37.11
42.00	23.50	24.11

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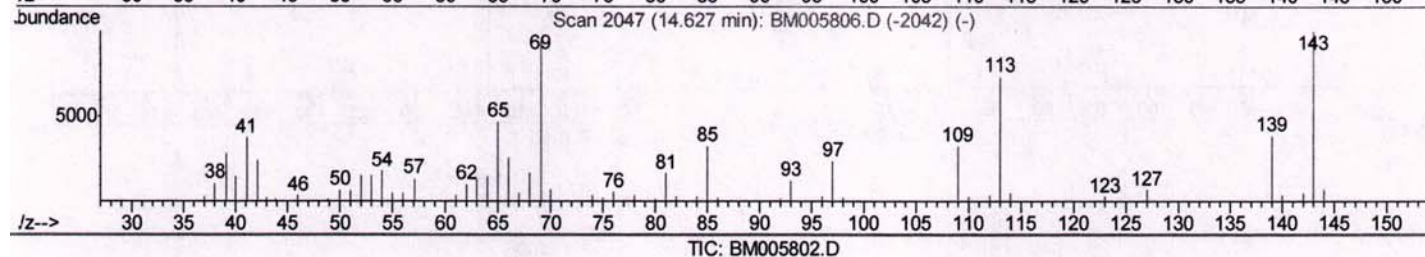
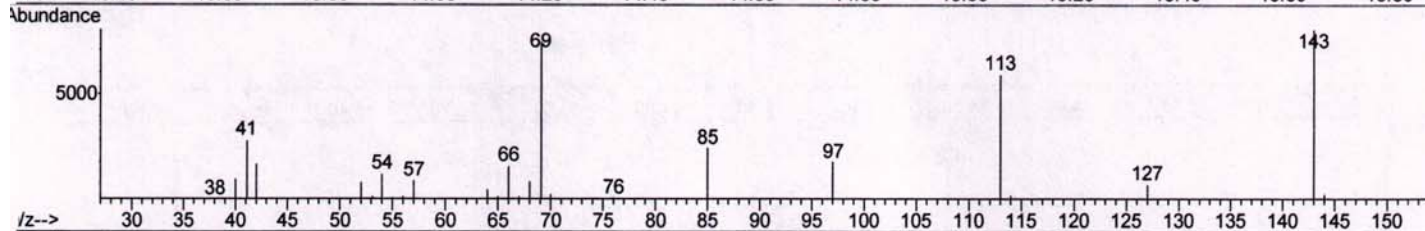
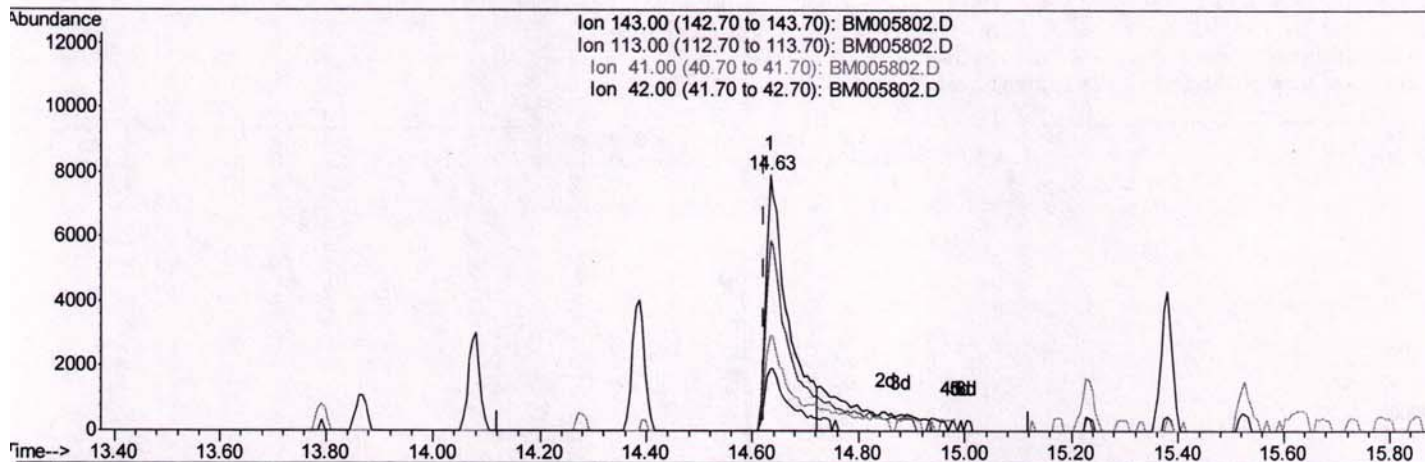
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(20) 4-Nitrophenol-d4 (S)

14.633min (+0.011) 10.62ng/ul

response 22942

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	74.43
41.00	39.60	37.11
42.00	23.50	24.11