

Quantitation Report (QT Reviewed)

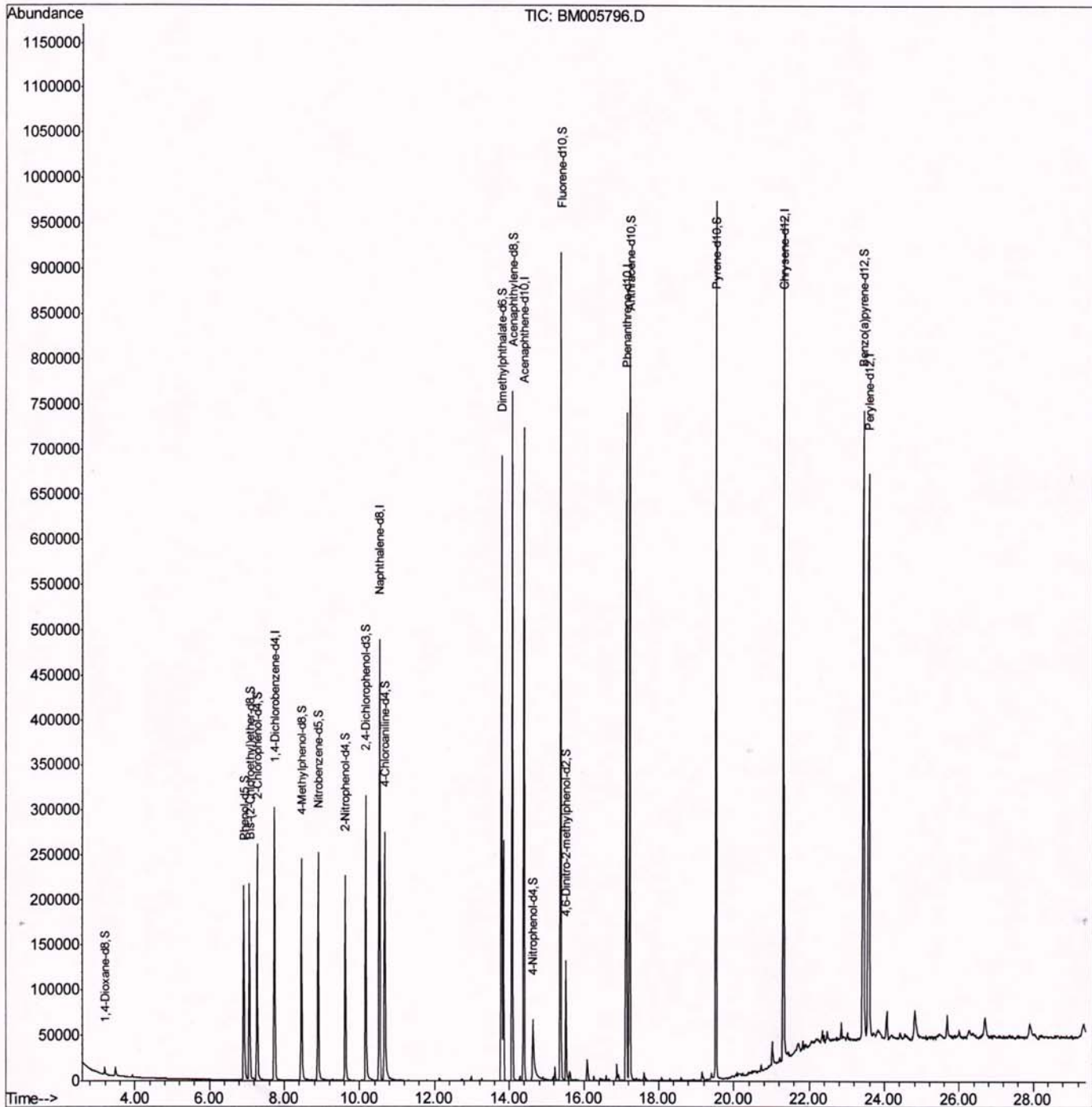
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061516\
Data File : BM005796.D
Acq On : 14 Jun 2016 22:07
Operator : UM/SJ
Sample : H3565-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9XZ7

Manual Integrations
APPROVED

sohil
6/15/2016 6:36:21 PM

Quant Time: Jun 15 02:00:05 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	84967	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	436298	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	243097	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	446122	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	470604	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	493946	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	3981	2.17	ng/uL	0.00
3) Phenol-d5	6.92	99	142920	20.48	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	100000	24.07	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	131286	22.58	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	104056	17.65	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	71123	23.02	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	82044	23.90	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	135546	20.64	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	179412	24.85	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	463910	24.04	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	572440	23.35	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	43364m	19.55	ng/ul	0.01
21) Fluorene-d10	15.38	176	365530	22.74	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	32347	16.21	ng/ul	0.00
26) Anthracene-d10	17.23	188	479885	23.19	ng/ul	0.00
30) Pyrene-d10	19.53	212	519852	22.70	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	513337	22.50	ng/ul	0.00

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

U.A.
06/16/16

Quantitation Report (Qedit)

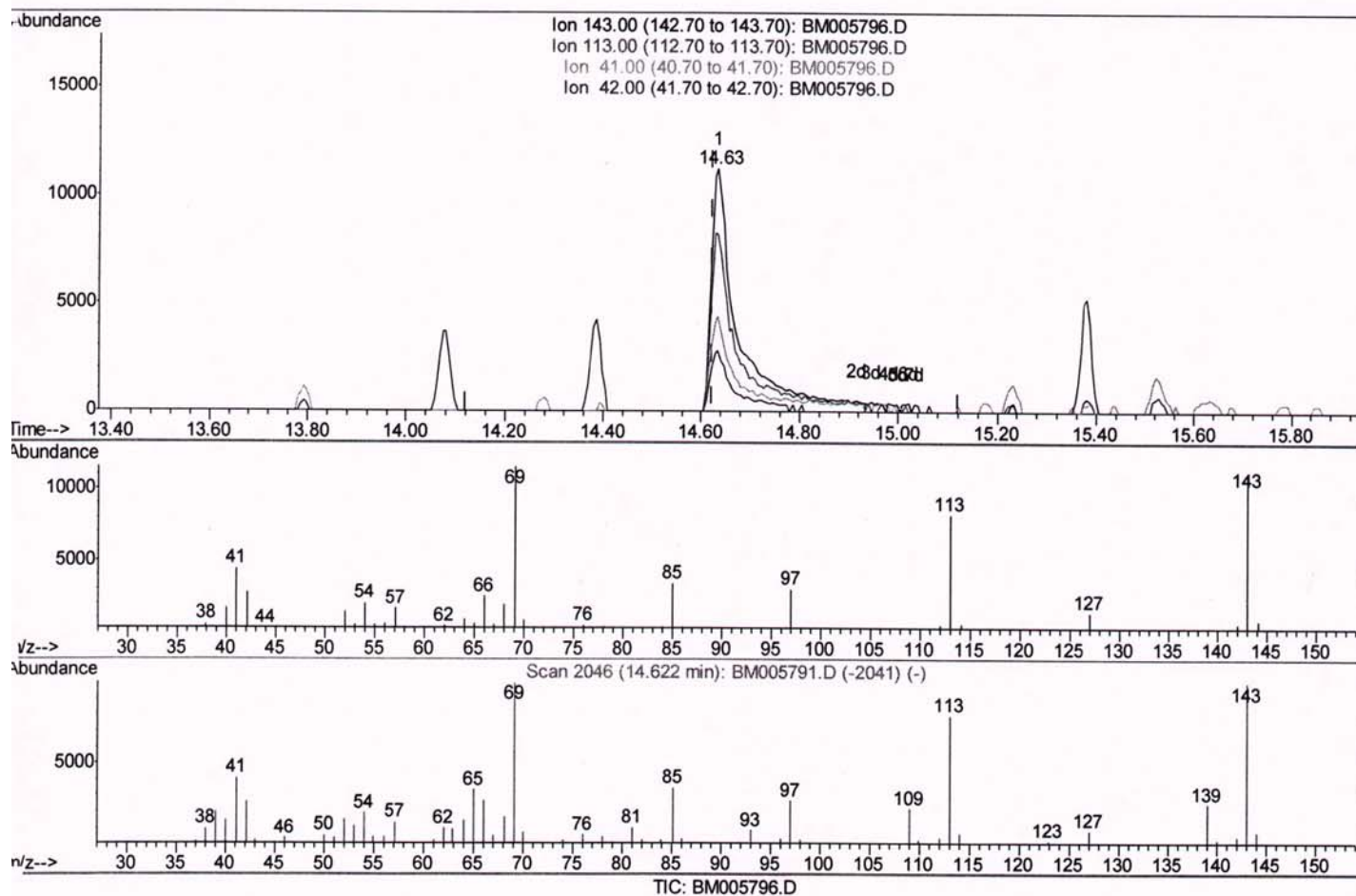
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(20) 4-Nitrophenol-d4 (S)

14.633min (+0.011) 19.55ng/ul m

response 43364

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	73.40
41.00	39.60	39.14
42.00	23.50	24.79

U.M.
08/16/16

Quantitation Report (Qedit)

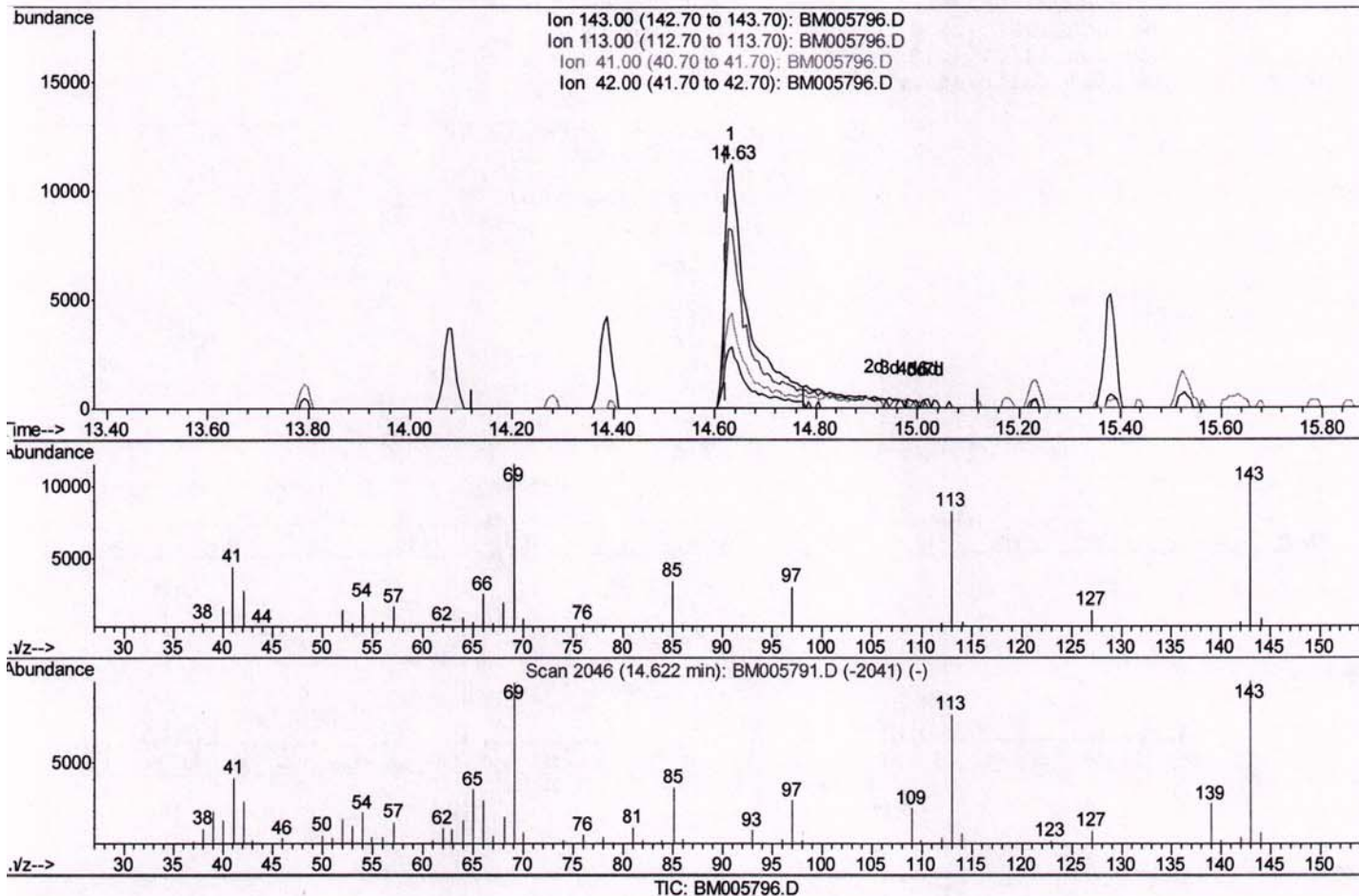
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(20) 4-Nitrophenol-d4 (S)

14.633min (+0.011) 16.86ng/ul

response 37415

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	73.40
41.00	39.60	39.14
42.00	23.50	24.79