

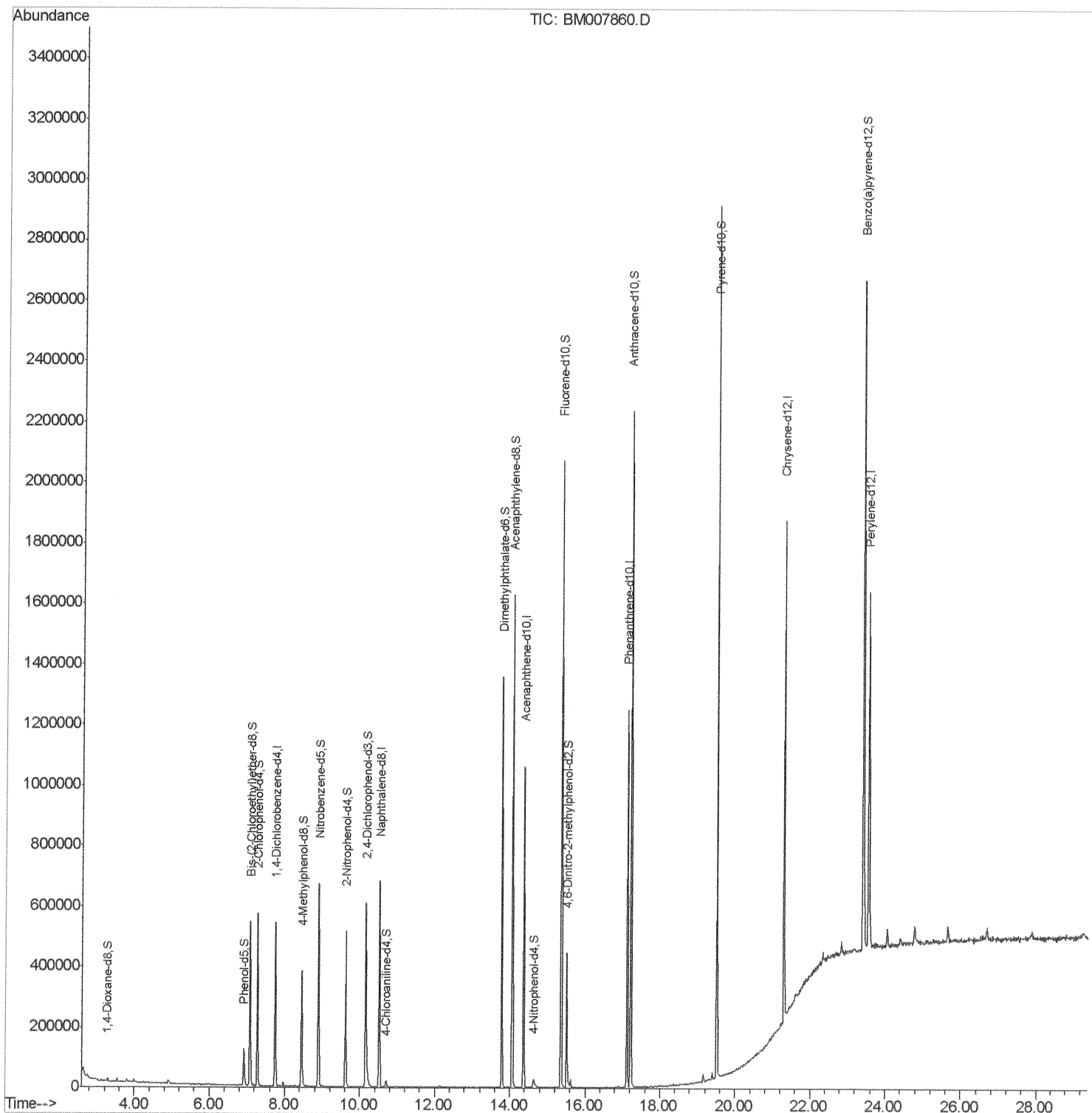
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
Data File : BM007860.D
Acq On : 14 Nov 2016 18:13
Operator : UM/SJ
Sample : H5612-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F2H08

Manual Integrations
APPROVED

umangi
11/15/2016 3:08:08 PM

Quant Time: Nov 15 03:10:51 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 15 02:47:54 2016
Response via : Initial Calibration



Quantitation Report (Qedit)

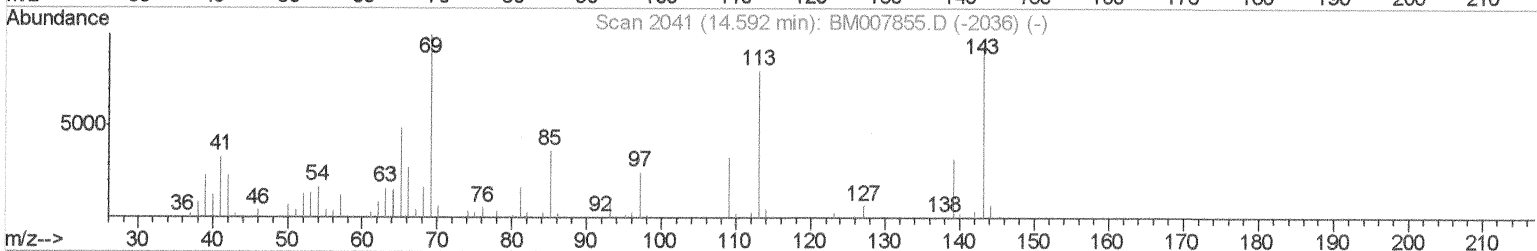
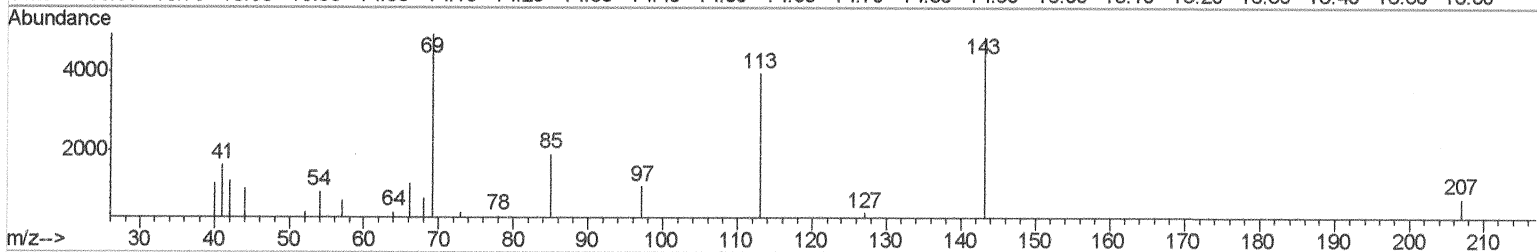
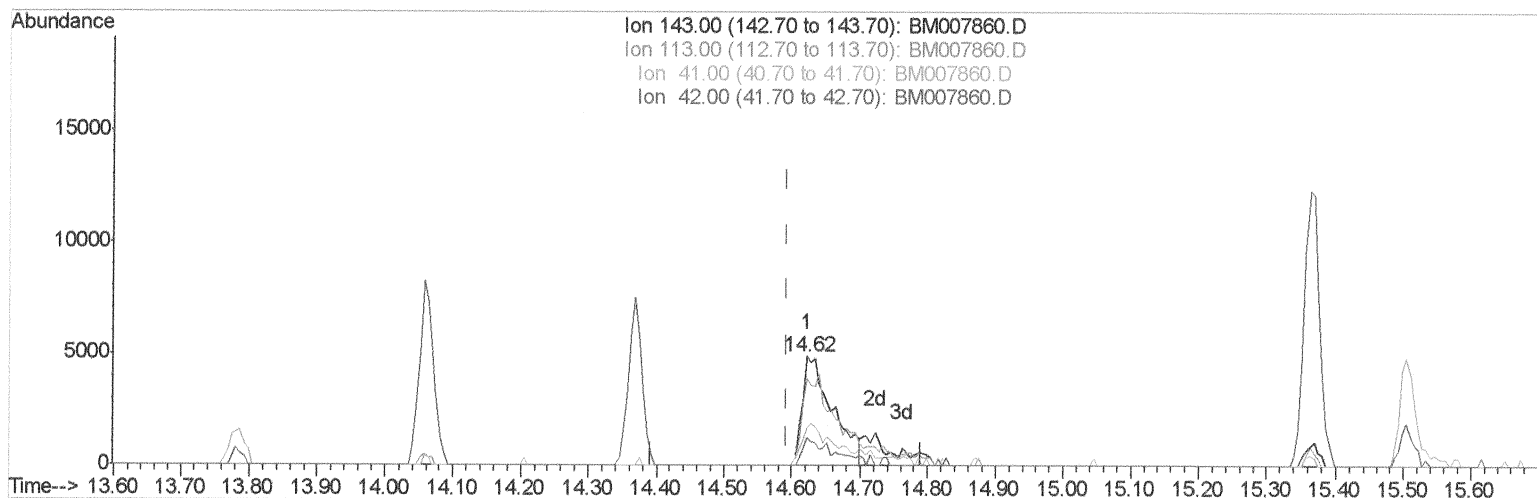
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Quant Time: Nov 15 02:50:28 2016
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TIC: BM007860.D

(51) 4-Nitrophenol-d4 (S)

14.621min (+0.029) 3.94ng/ui

response 15289

Ion	Exp%	Act%
143.00	100	100
113.00	93.70	81.20
41.00	36.40	34.13
42.00	22.60	25.70

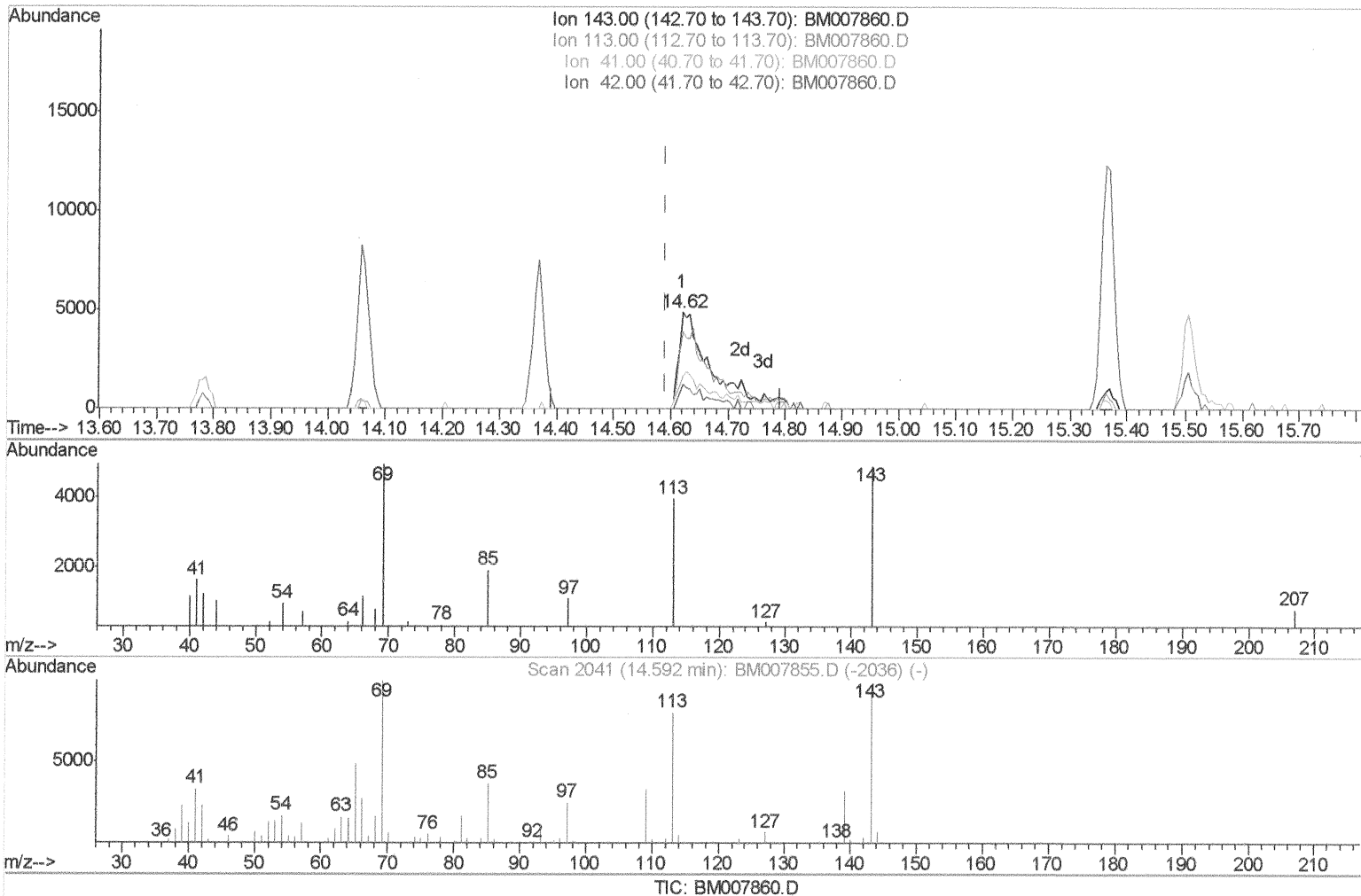
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Data File  : BM007860.D  
Acq On     : 14 Nov 2016   18:13  
Operator   : UM/SJ  
Sample     : H5612-10  
Misc       :  
ALS Vial   : 15      Sample Multiplier: 1
```

Instrument :
BNA_M
ClientSampleId :
F2H08

Manual Integrations

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11/15/2016 3:08:08 PM

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14.621min (+0.029) 5.13ng/ul m

response 19911

Ion	Exp%	Act%
143.00	100	100
113.00	93.70	81.20
41.00	36.40	34.13
42.00	22.60	25.70

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	148690	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	565006	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	360572	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	723308	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	881670	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	905323	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	4821	1.39	ng/uL	0.00
5) Phenol-d5	6.92	99	82277	7.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	241498	35.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	257276	29.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	155439	17.31	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	155807	38.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	166494	38.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	287656	33.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	19965	2.07	ng/ul	0.02
43) Dimethylphthalate-d6	13.79	166	968634	39.45	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1152622	39.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	19911m	5.13	ng/ul	0.03
57) Fluorene-d10	15.37	176	850257	39.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	109346	25.45	ng/ul	0.00
70) Anthracene-d10	17.22	188	1286950	39.48	ng/ul	0.00
76) Pyrene-d10	19.52	212	1489355	41.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1571425	39.76	ng/ul	0.00

51 11/15/16

Target Compounds Qvalue

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