

Quantitation Report (Qedit)

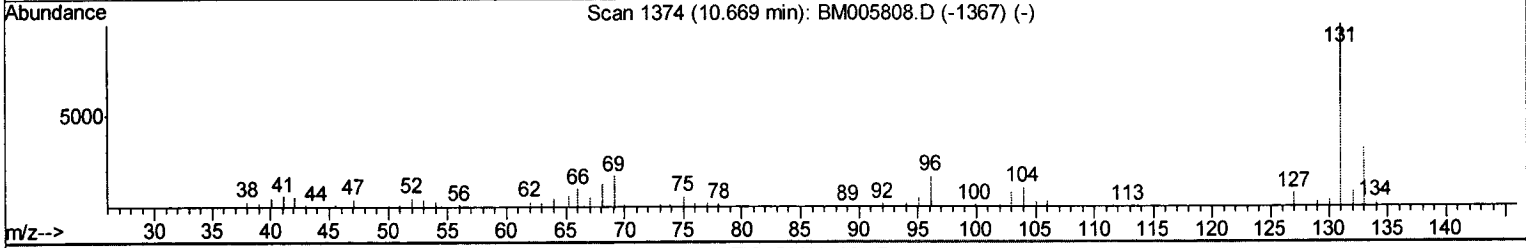
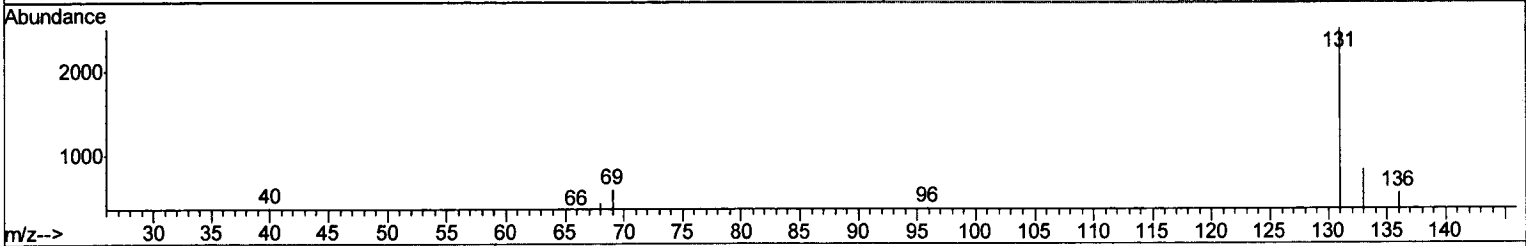
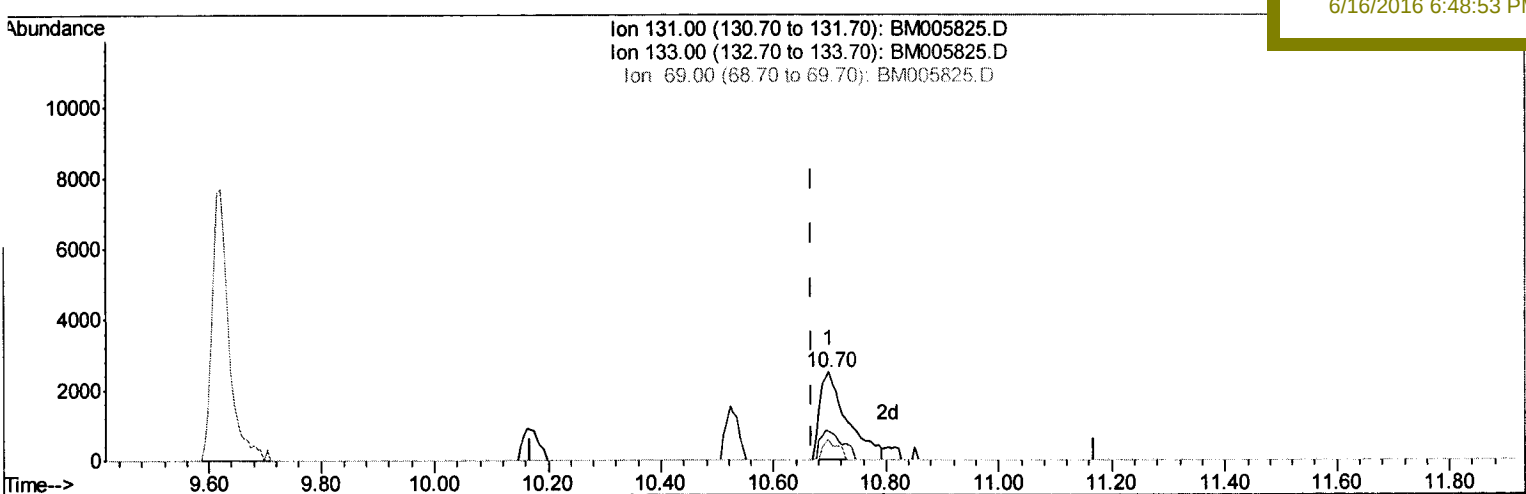
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
 Data File : BM005825.D
 Acq On : 16 Jun 2016 04:03
 Operator : UM/SJ
 Sample : H3535-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 D9XX1

Quant Time: Jun 16 05:26:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 01:45:55 2016
 Response via : Initial Calibration

Manual Integrations
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TIC: BM005825.D

(12) 4-Chloroaniline-d4 (S)
 10.698min (+0.030) 1.45ng/ul
 response 8472

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.65
69.00	17.50	23.31#
0.00	0.00	0.00

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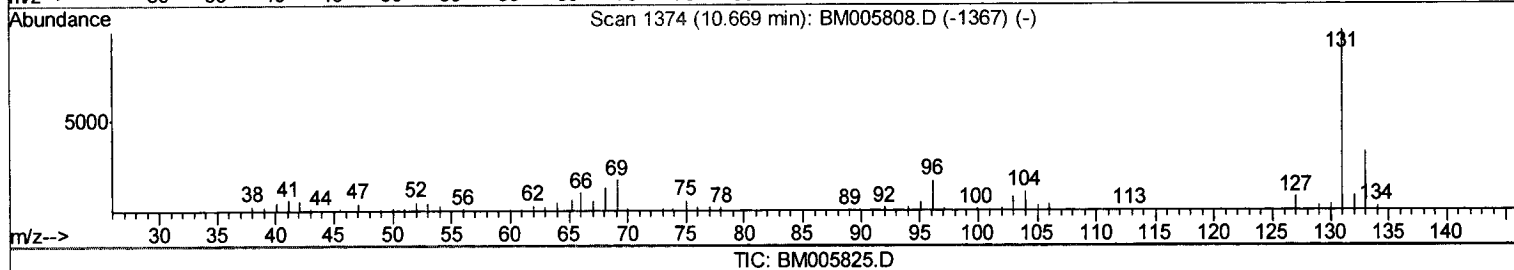
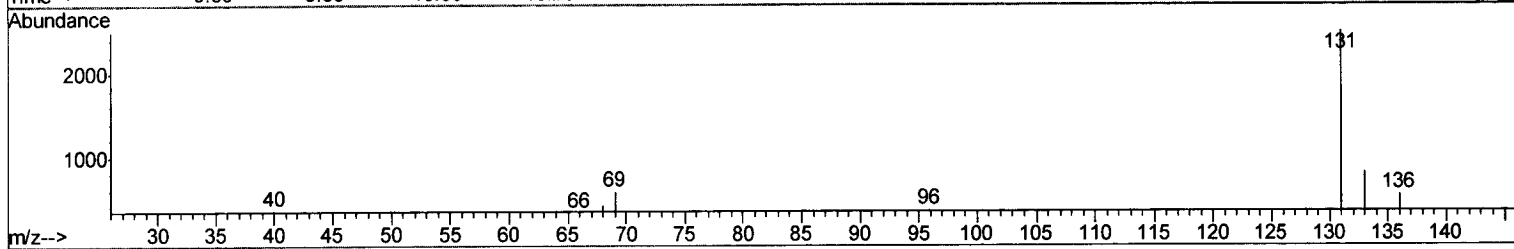
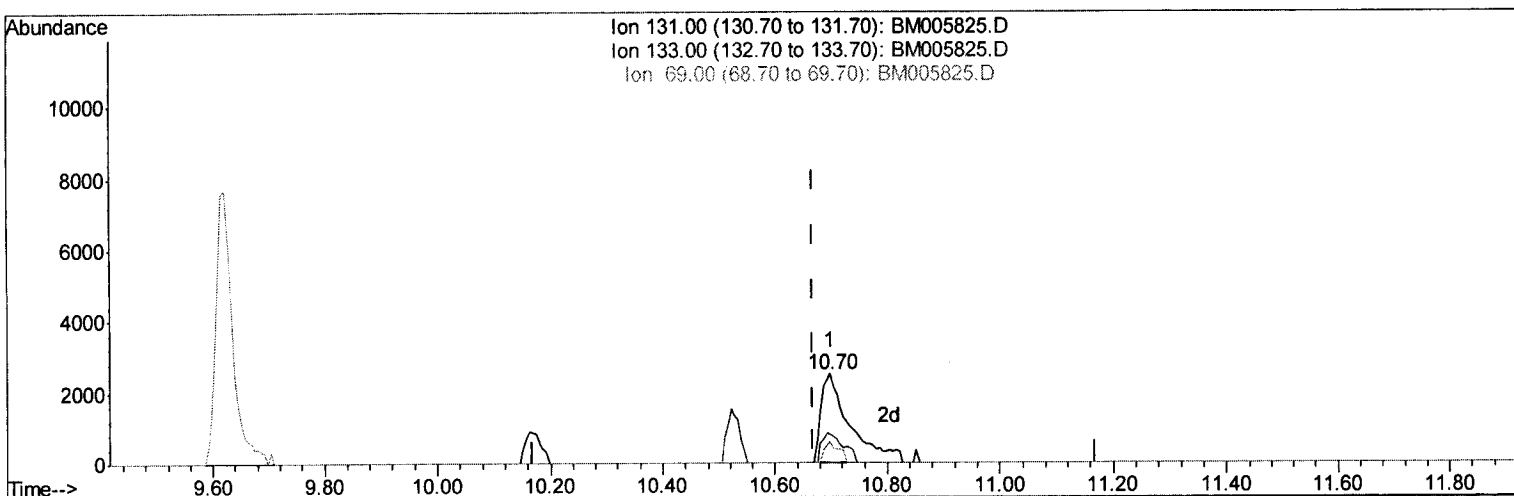
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(12) 4-Chloroaniline-d4 (S)

10.698min (+0.030) 1.57ng/ul m

response 9186

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.65
69.00	17.50	23.31#
0.00	0.00	0.00

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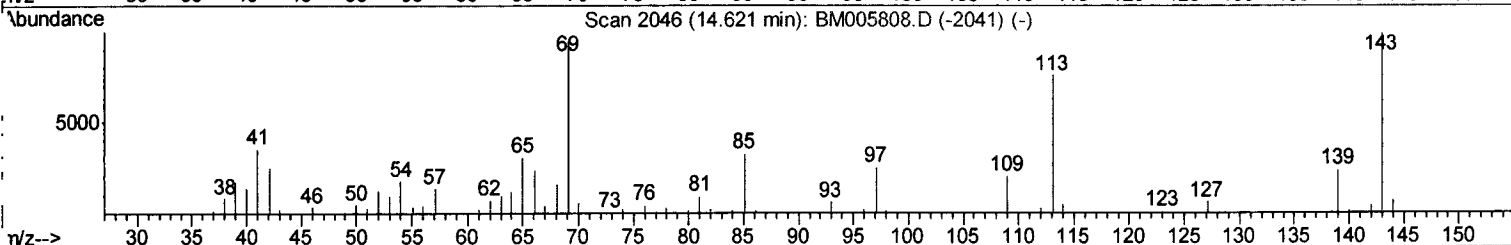
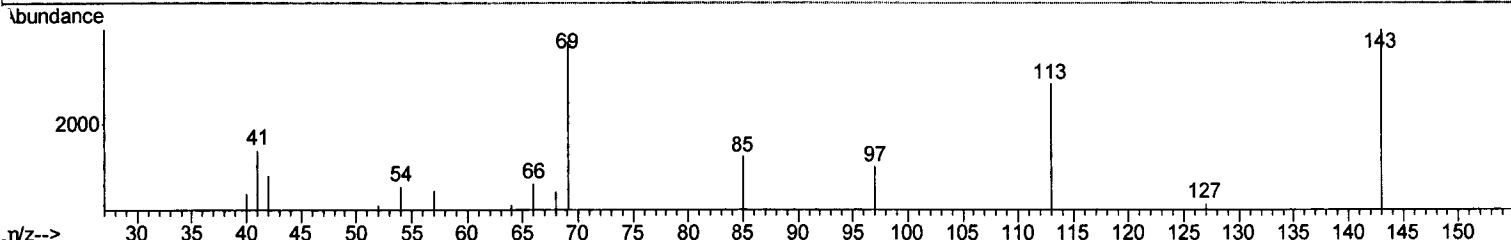
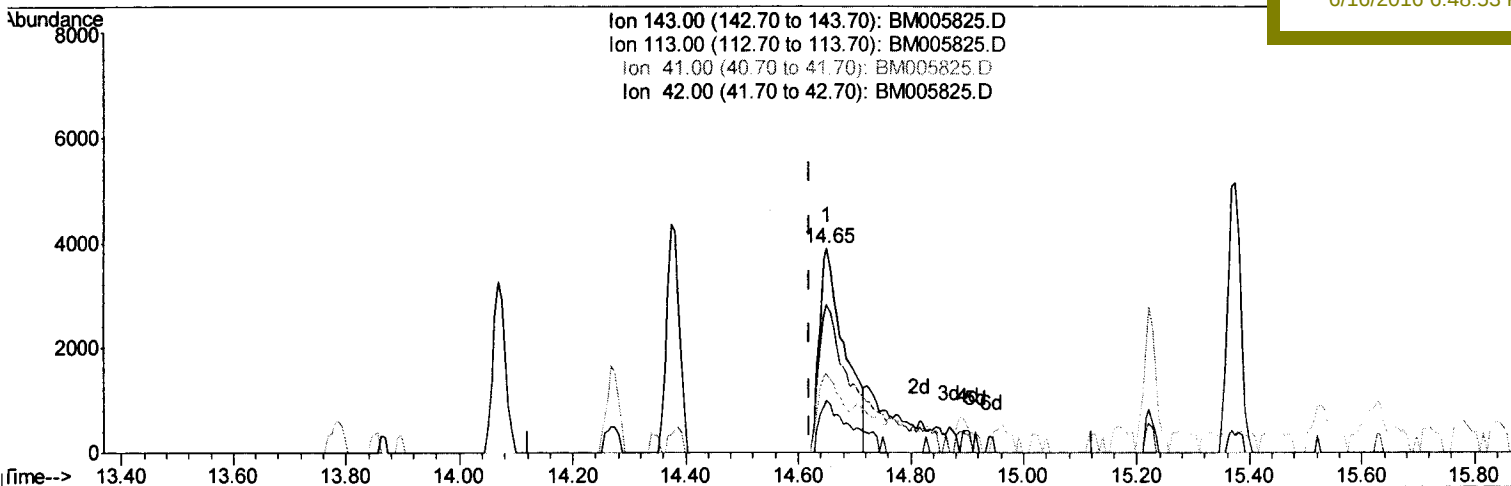
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TIC: BM005825.D

(20) 4-Nitrophenol-d4 (S)

14.651min (+0.030) 5.45ng/ul

response 12169

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	72.07
41.00	39.60	38.49
42.00	23.50	25.57

Quantitation Report (Qedit)

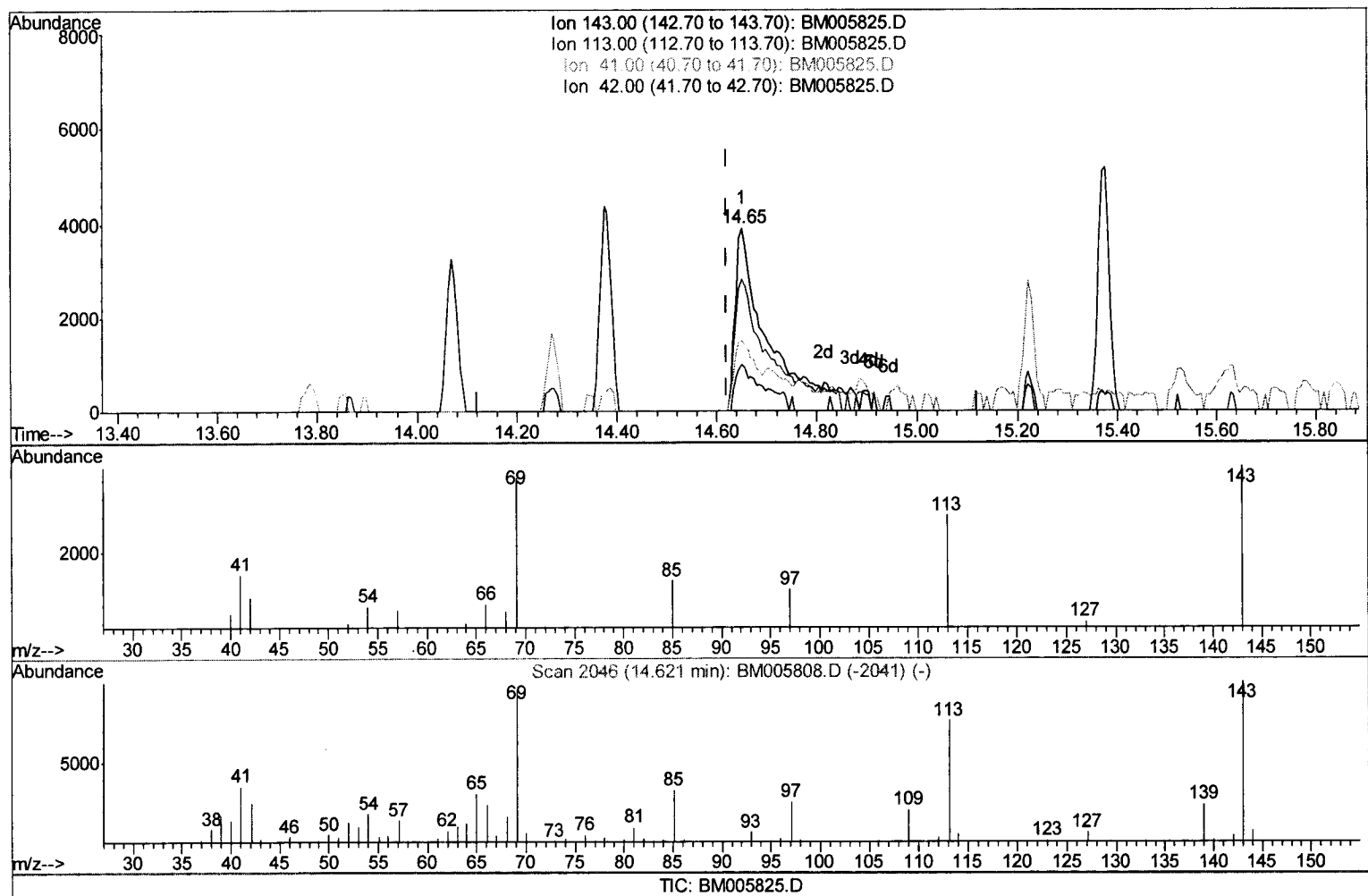
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(20) 4-Nitrophenol-d4 (S)

14.651min (+0.030) 8.25ng/ul m

response 18421

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	72.07
41.00	39.60	38.49
42.00	23.50	25.57

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	71605	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	352599	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	244650	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	604148	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	712243	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	653109	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	1924	1.24	ng/uL	0.00
3) Phenol-d5	6.92	99	75651	12.86	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	69762	19.93	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	74476	15.20	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	38999	7.85	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	44726	17.91	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	29580	10.66	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	67309	12.68	ng/ul	0.00
12) 4-Chloroaniline-d4	10.70	131	9186m	1.57	ng/ul	0.03
16) Dimethylphthalate-d6	13.79	166	208996	10.76	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	496212	20.11	ng/ul	0.00
20) 4-Nitrophenol-d4	14.65	143	18421m	8.25	ng/ul	0.03
21) Fluorene-d10	15.37	176	371303	22.95	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	14529	5.38	ng/ul	0.00
26) Anthracene-d10	17.22	188	575064	20.52	ng/ul	0.00
30) Pyrene-d10	19.52	212	698192	20.14	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	547113	18.14	ng/ul	0.00

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Target Compounds Qvalue

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

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