

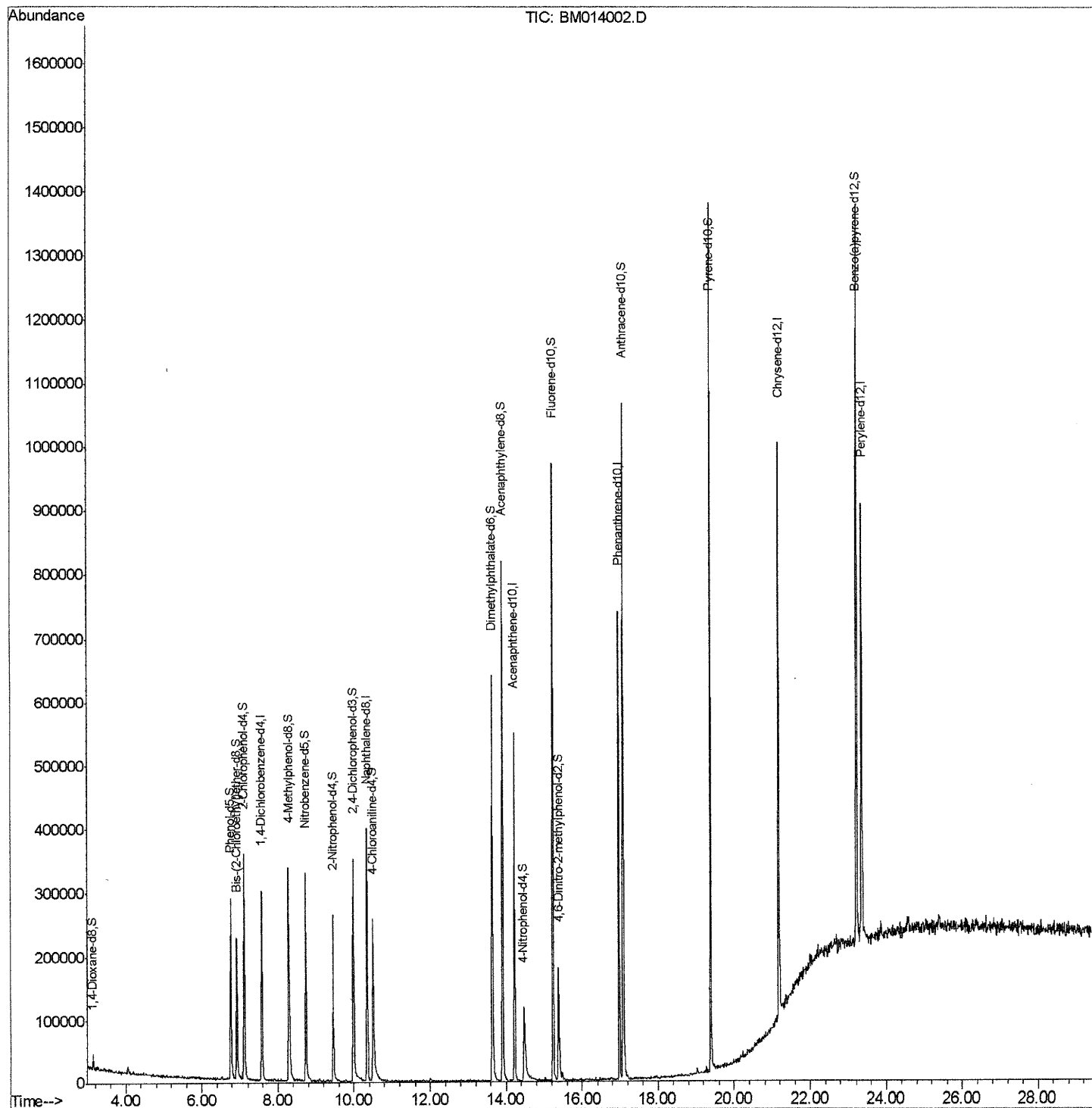
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
Data File : BM014002.D
Acq On : 30 Jan 2018 17:59
Operator : SJ/JU
Sample : PB106122BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
SBLK22

Manual Integrations
APPROVED

Sohil
1/31/2018 8:32:31 PM

Quant Time: Jan 31 05:48:34 2018
Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 30 07:49:34 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

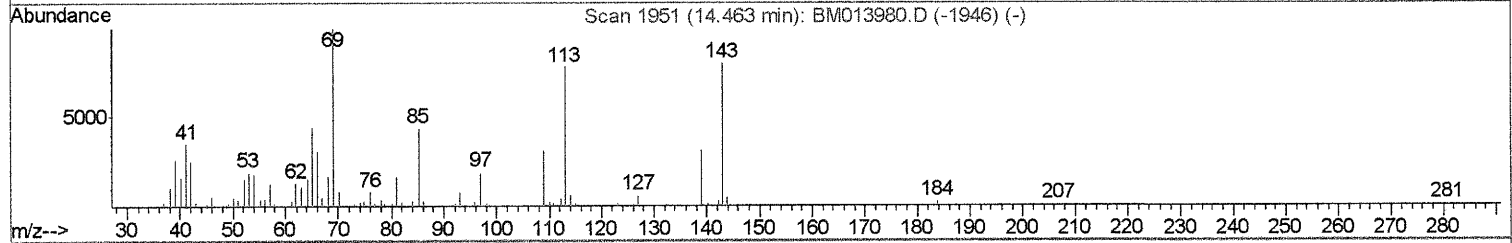
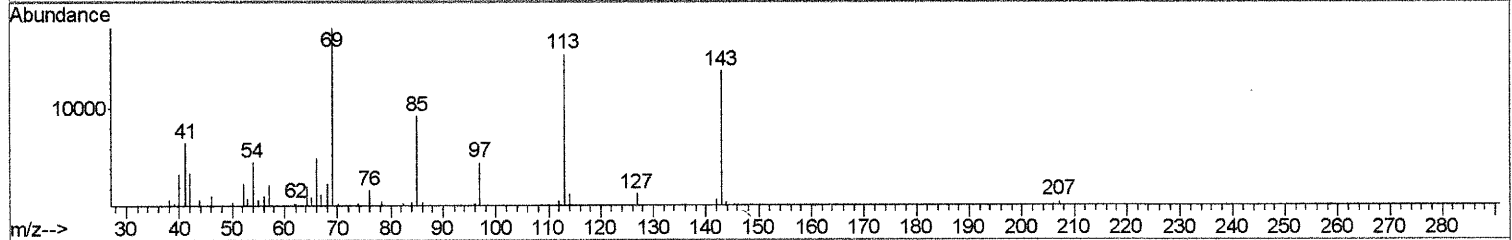
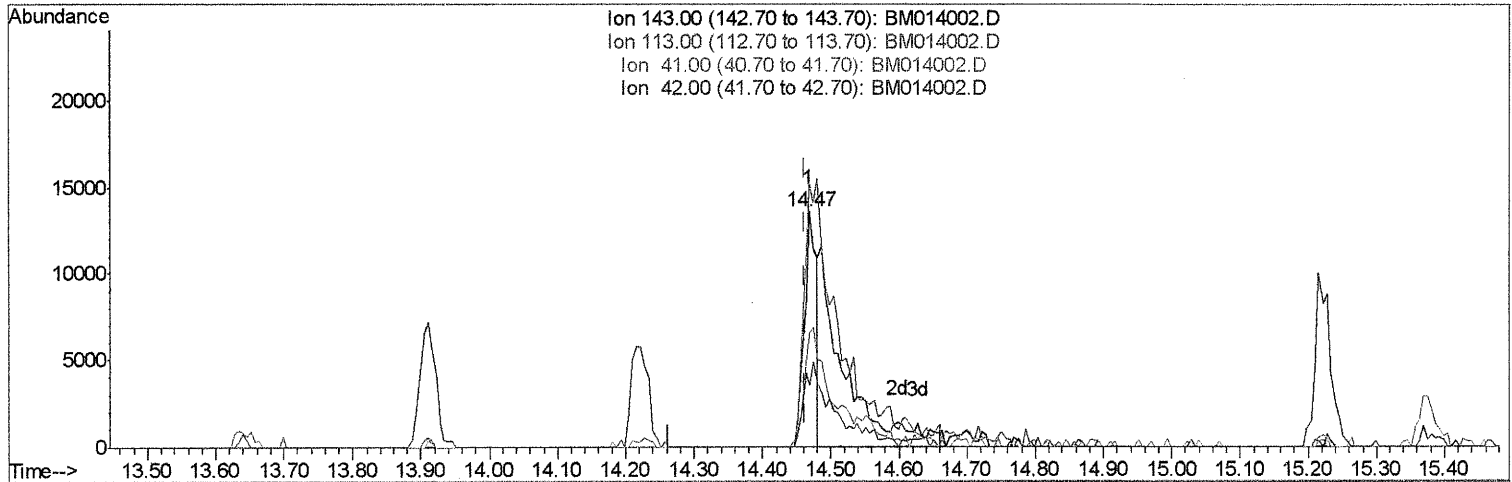
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TIC: BM014002.D

(51) 4-Nitrophenol-d4 (S)

14.469min (+0.006) 7.61ng/ul

response 17867

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	111.89
41.00	34.80	48.19#
42.00	20.50	26.15#

Quantitation Report (Qedit)

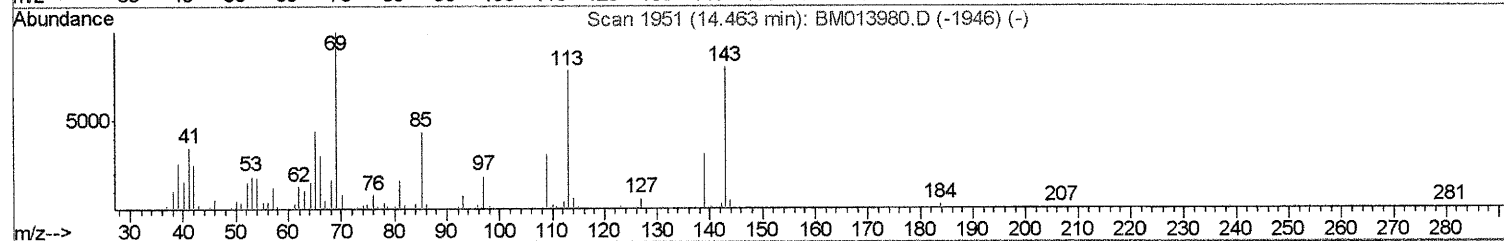
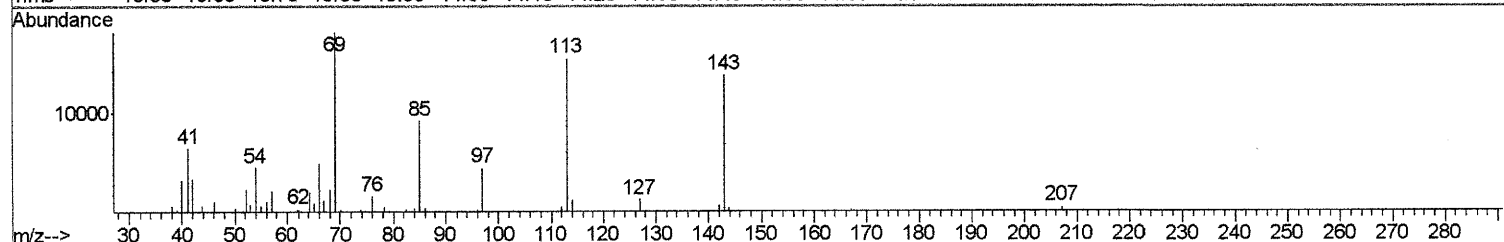
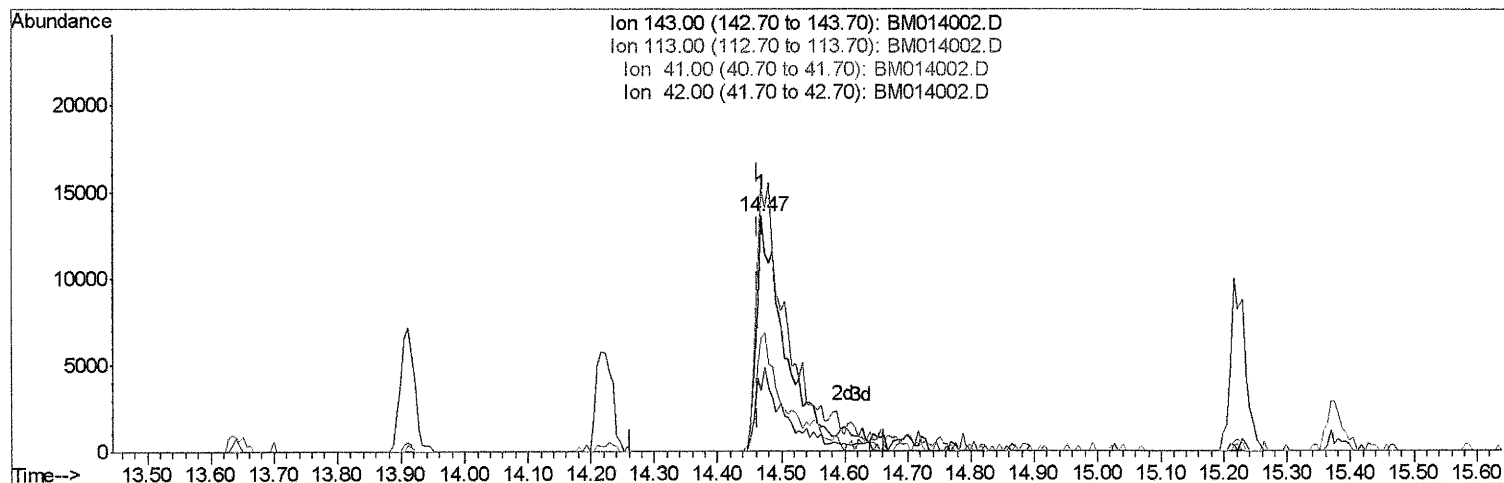
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Manual Integrations
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TIC: BM014002.D

(51) 4-Nitrophenol-d4 (S)

14.469min (+0.006) 19.37ng/ul m> SJ 2/2/18

response 45485

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	111.89
41.00	34.80	48.19#
42.00	20.50	26.15#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014002.D
 Acq On : 30 Jan 2018 17:59
 Operator : SJ/JU
 Sample : PB106122BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK22

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:32:31 PM

Quant Time: Jan 31 05:48:34 2018
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 30 07:49:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	76524	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	285638	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	175355	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	412973	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	472740	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	510354	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	10369	5.36	ng/uL	0.00
5) Phenol-d5	6.76	99	150968	25.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	91370	25.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	132293	27.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	122860	27.21	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	64483	29.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	67129	28.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	123129	27.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	143953	36.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	428560	29.65	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	550315	29.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	45485m	19.37	ng/ul	0.00
57) Fluorene-d10	15.22	176	388453	30.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	46494	18.70	ng/ul	0.00
70) Anthracene-d10	17.07	188	600928	29.87	ng/ul	0.00
76) Pyrene-d10	19.38	212	720306	32.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	760483	32.42	ng/ul	0.00

Target Compounds Ovalue

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