

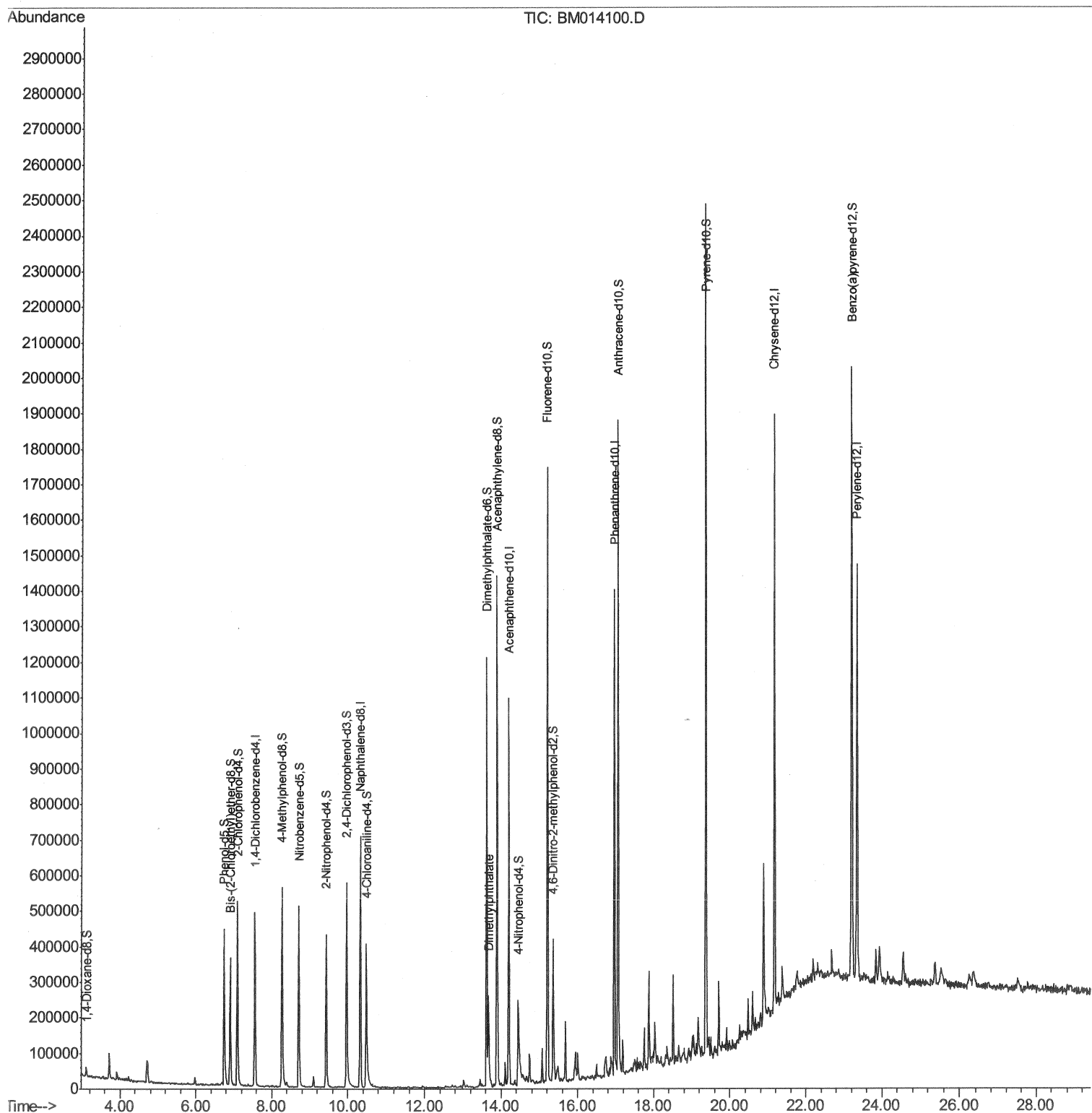
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
Data File : BM014100.D
Acq On : 02 Feb 2018 07:07
Operator : SJ/JU
Sample : J1315-18
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C81

Manual Integrations
APPROVED

Sohil
2/2/2018 4:40:10 PM

Quant Time: Feb 02 08:16:44 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 02 03:15:28 2018
Response via : Initial Calibration



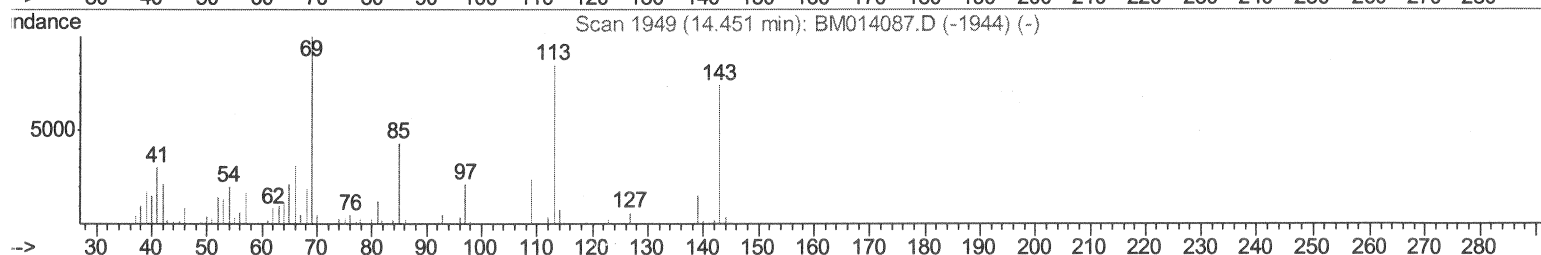
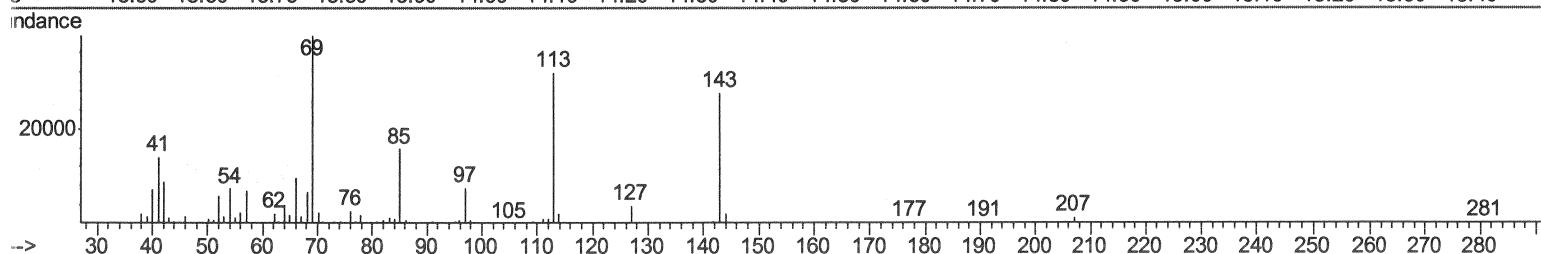
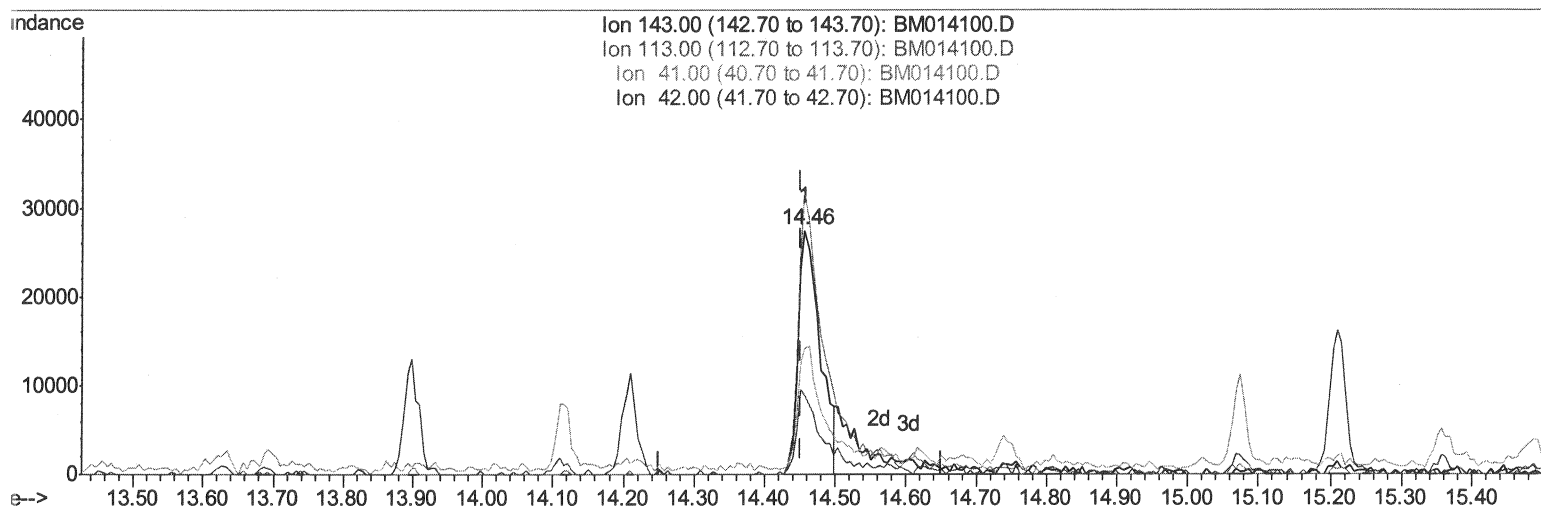
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TIC: BM014100.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 15.98ng/ul

response 59839

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	115.62
41.00	34.80	51.42#
42.00	20.50	32.38#

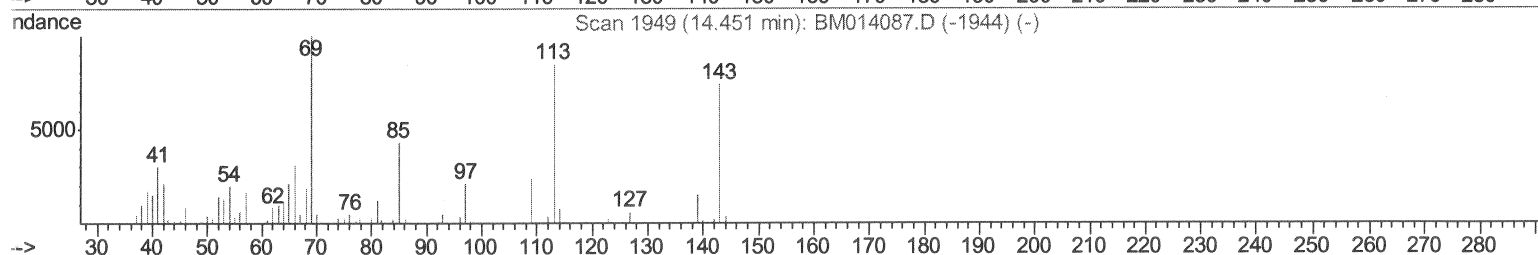
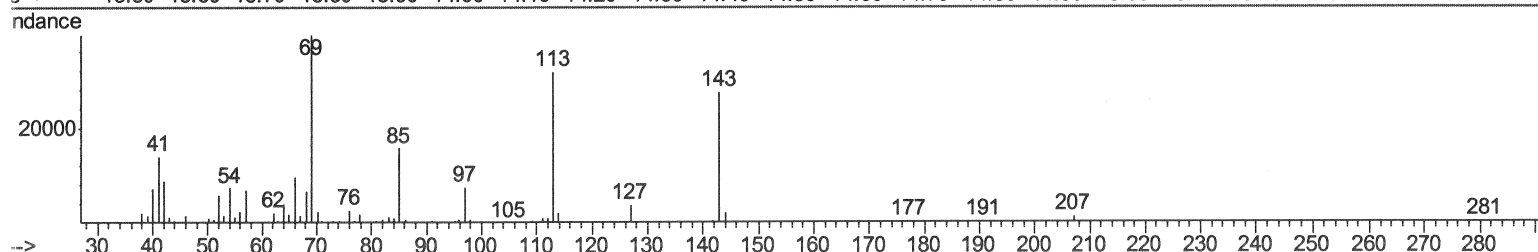
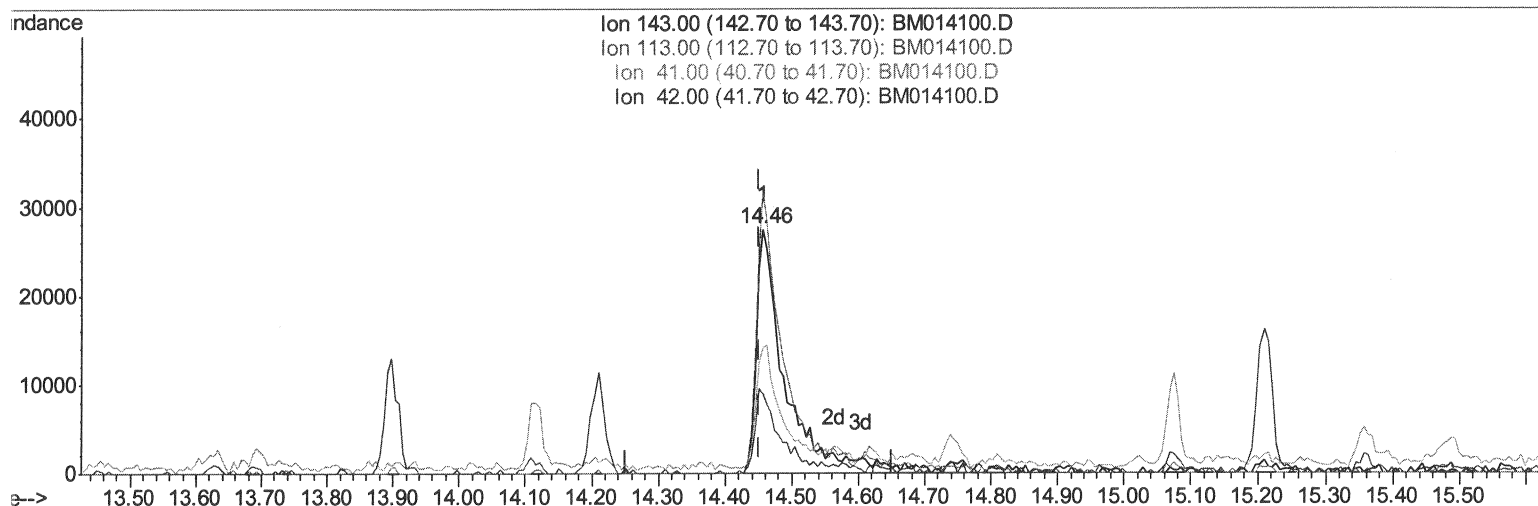
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TIC: BM014100.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 21.26ng/ul m

response 79622

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	115.62
41.00	34.80	51.42#
42.00	20.50	32.38#

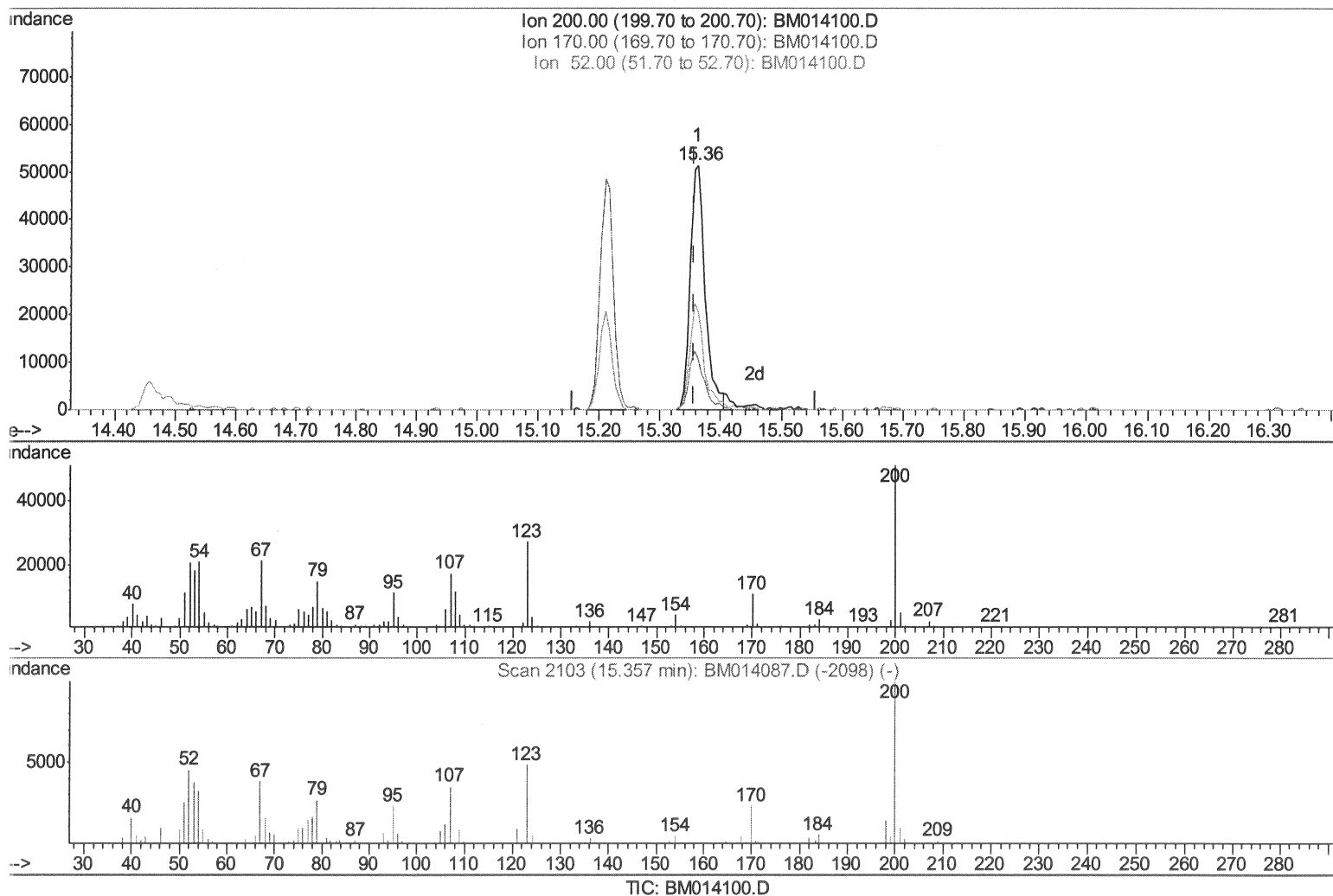
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Sample : J1315-18
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.363min (+0.006) 19.23ng/ul

response 88499

Ion	Exp%	Act%
200.00	100	100
170.00	23.50	20.89
52.00	49.50	40.23
0.00	0.00	0.00

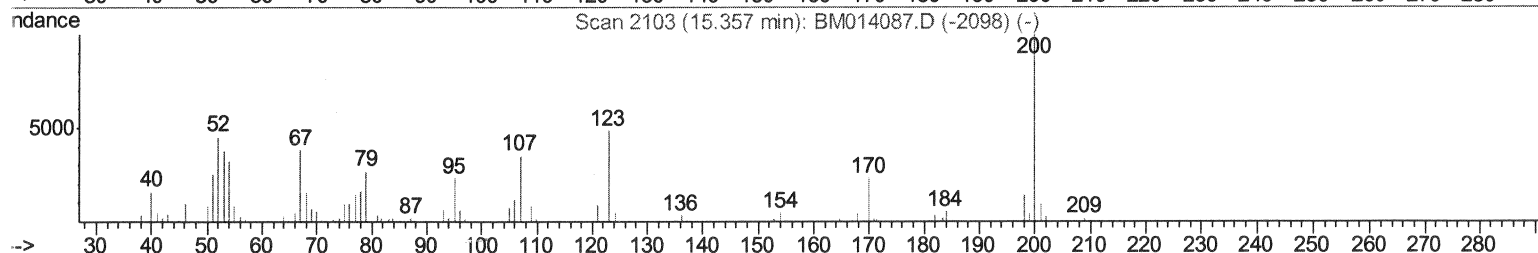
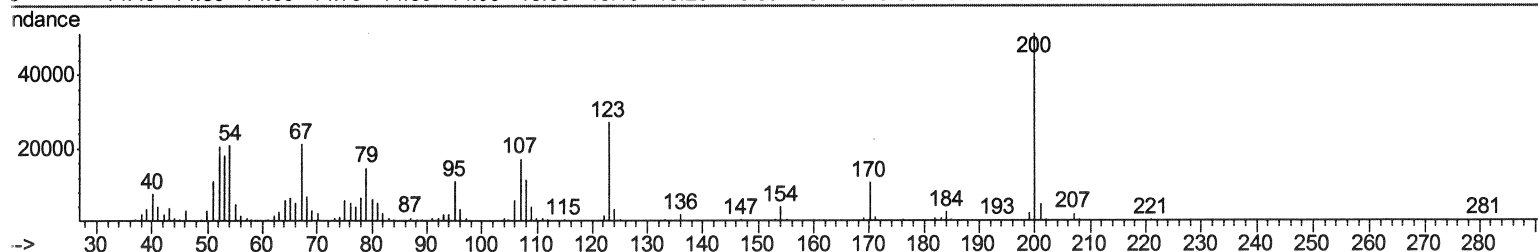
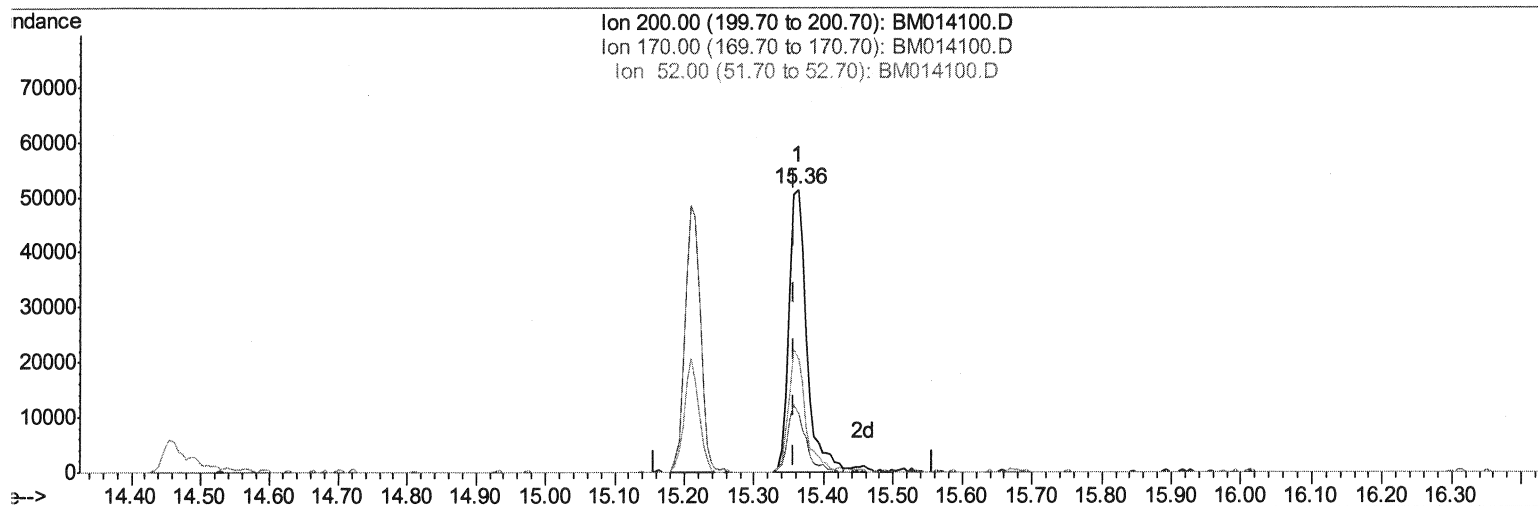
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 Sample : J1315-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C81

Manual Integrations
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TIC: BM014100.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.363min (+0.006) 19.79ng/ul m

response 91072

Ion	Exp%	Act%
200.00	100	100
170.00	23.50	20.89
52.00	49.50	40.23
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	123454	20.00	nq/ul	0.00
18) Naphthalene-d8	10.33	136	525917	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.21	164	327414	20.00	nq/ul	0.00
61) Phenanthrene-d10	16.97	188	749409	20.00	nq/ul	0.00
75) Chrysene-d12	21.17	240	834846	20.00	nq/ul	0.00
83) Perylene-d12	23.35	264	813841	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	11796	4.38	nq/uL	0.00
5) Phenol-d5	6.75	99	239678	25.83	nq/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	148618	26.55	nq/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	195947	26.67	nq/ul	0.00
13) 4-Methylphenol-d8	8.27	113	204581	26.33	nq/ul	0.00
19) Nitrobenzene-d5	8.71	128	105007	27.66	nq/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	116079	27.63	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	215382	24.37	nq/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	230081	30.03	nq/ul	0.00
43) Dimethylphthalate-d6	13.63	166	761287	28.02	nq/ul	0.00
46) Acenaphthylene-d8	13.90	160	930073	28.21	nq/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	79622m	21.26	nq/ul	0.00
57) Fluorene-d10	15.21	176	652447	26.83	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	91072m	19.79	nq/ul	0.00
70) Anthracene-d10	17.06	188	997902	27.43	nq/ul	0.00
76) Pyrene-d10	19.37	212	1186017	29.50	nq/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1126463	28.20	ng/ul	0.00

Target Compounds				Ovalue
44) Dimethylphthalate	13.68	163	143812	5.490 nq/ul 98

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