

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Quantitation Report (QT Reviewed)

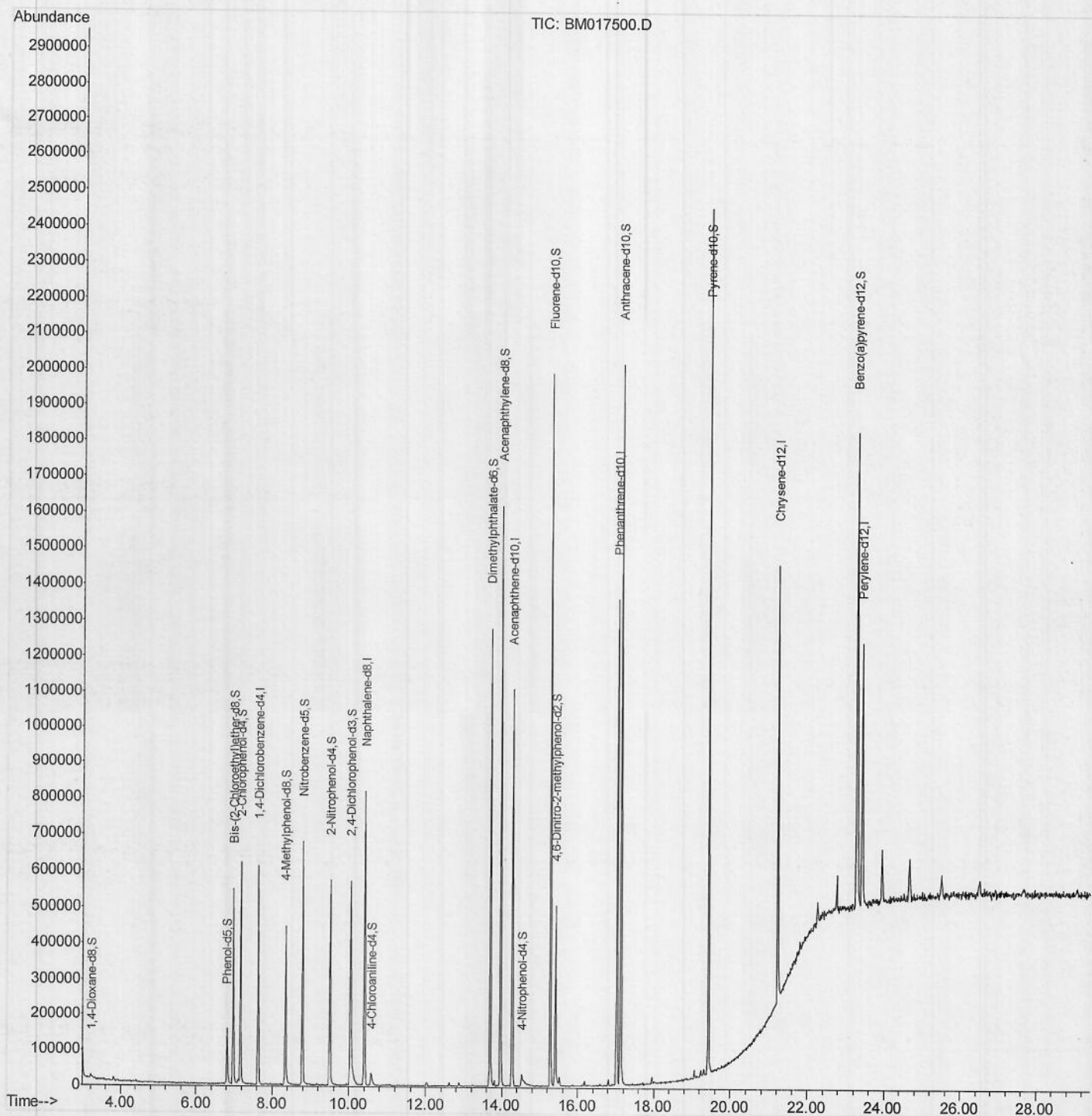
Data File : BM017500.D
Acq On : 02 Nov 2018 21:14
Operator : MJ/SJ
Sample : J5802-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BE8

Manual Integrations
APPROVED

Sohil
11/5/2018 4:06:03 PM

Quant Time: Nov 03 04:15:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 03:58:03 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Quantitation Report (Qedit)

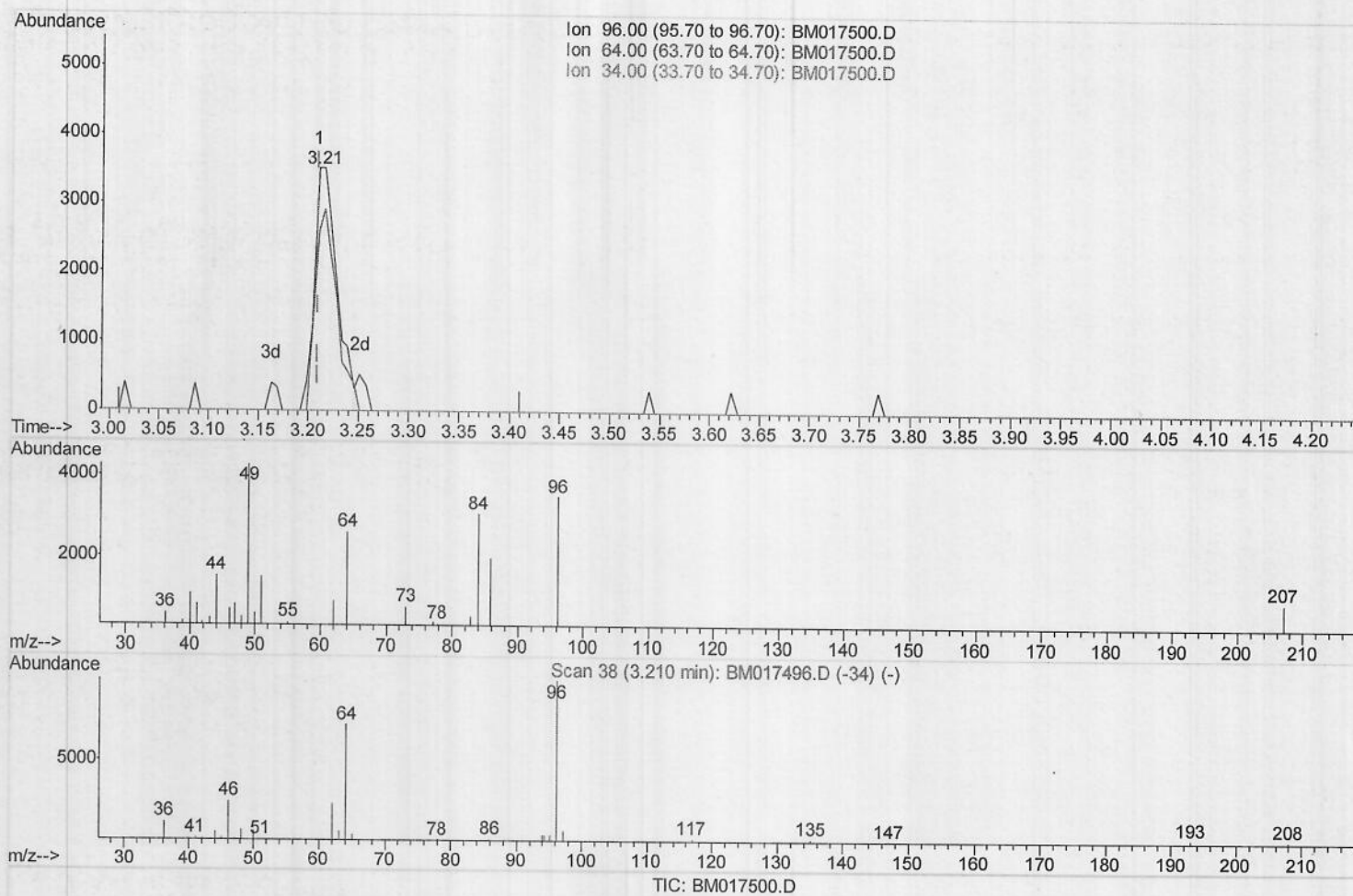
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(3) 1,4-Dioxane-d8 (S)

3.210min (-0.000) 1.52ng/uL

response 5450

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	74.26
34.00	0.00	0.00
0.00	0.00	0.00

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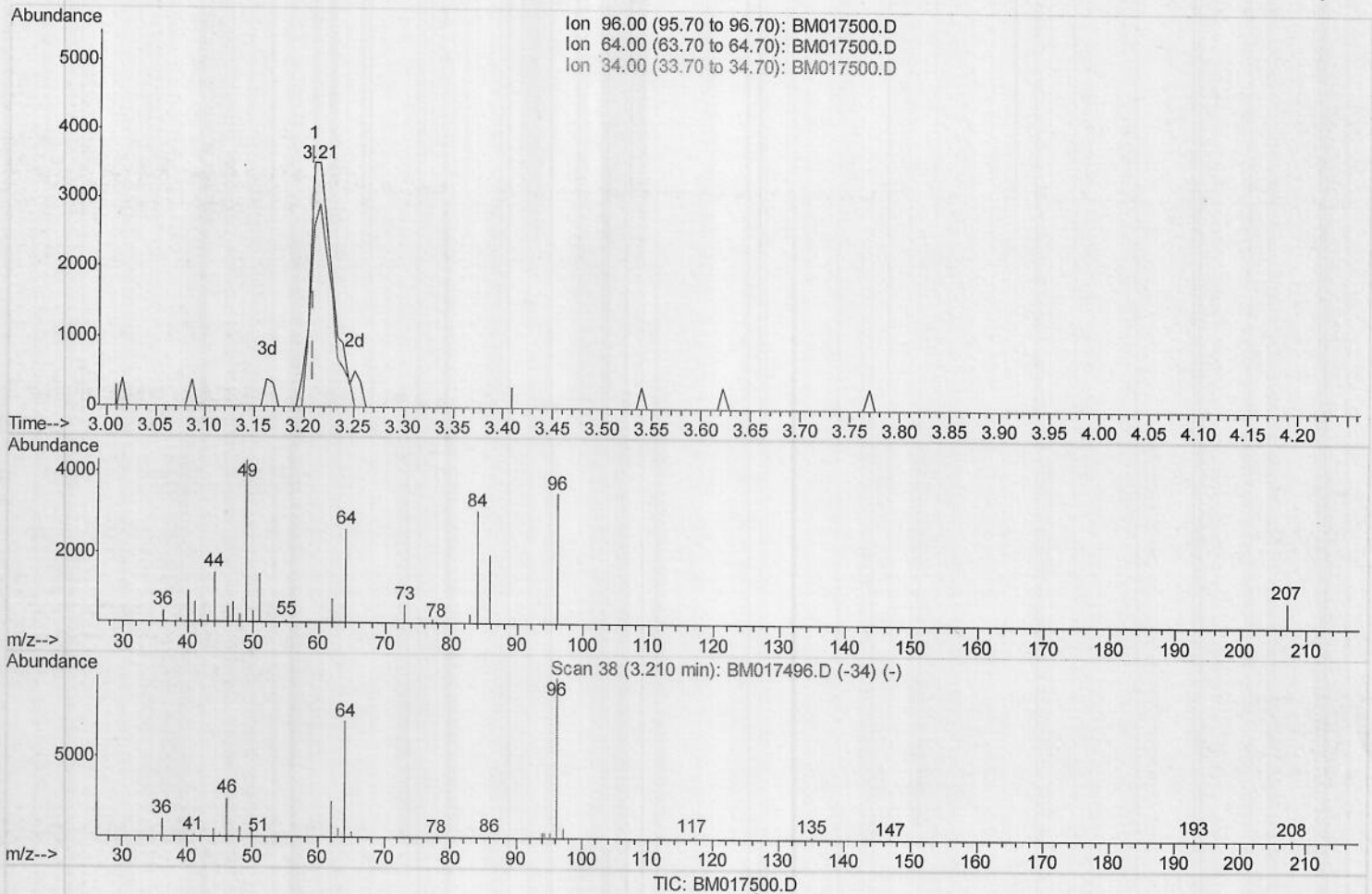
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(3) 1,4-Dioxane-d8 (S)

3.210min (-0.000) 1.61ng/uL m) SJH/06/18

response 5764

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	74.26
34.00	0.00	0.00
0.00	0.00	0.00

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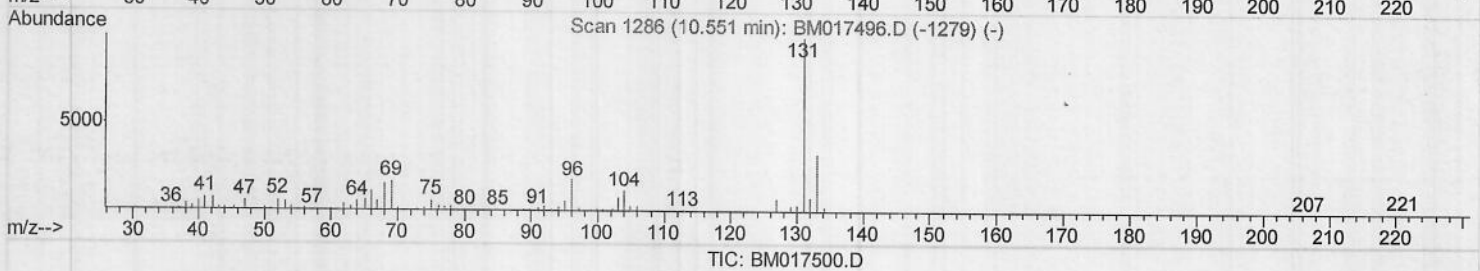
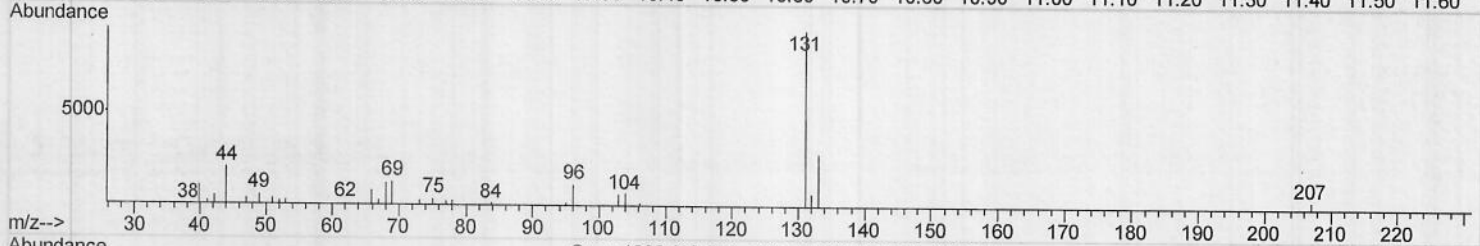
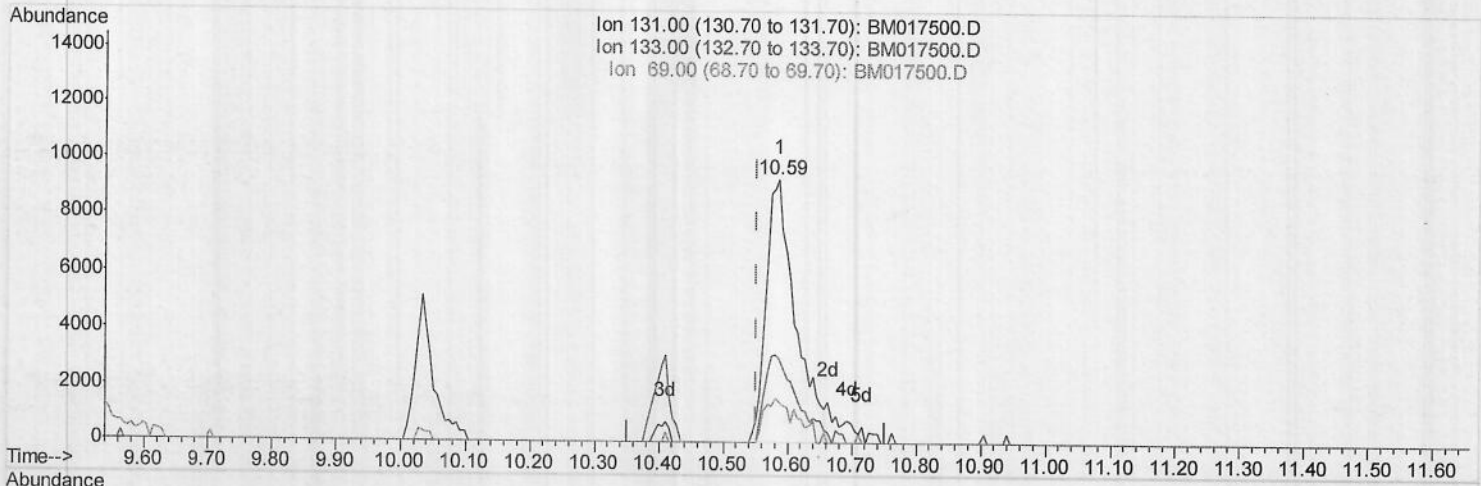
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(29) 4-Chloroaniline-d4 (S)
10.586min (+0.035) 3.29ng/ul
response 29380

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	32.14
69.00	17.60	16.04
0.00	0.00	0.00

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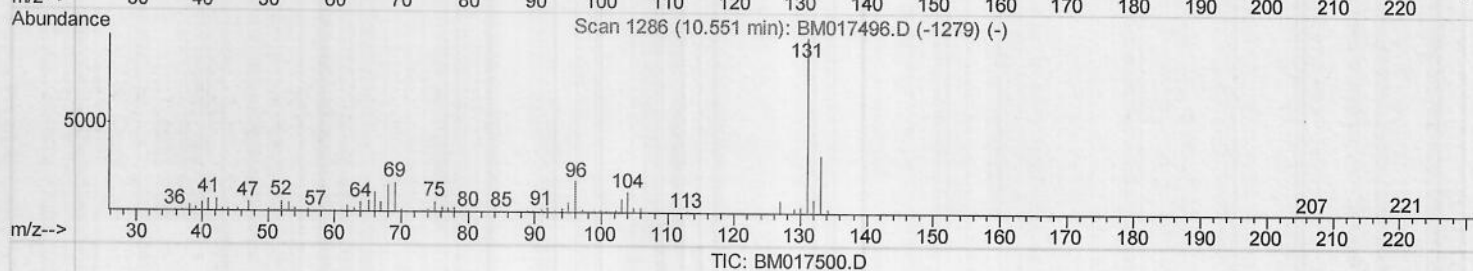
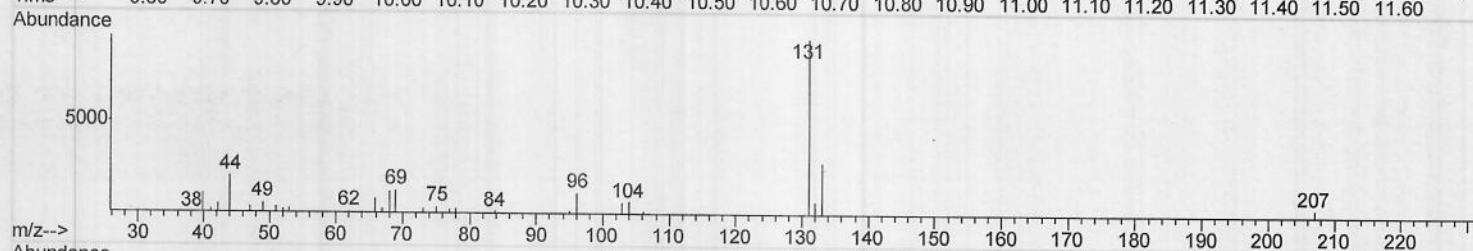
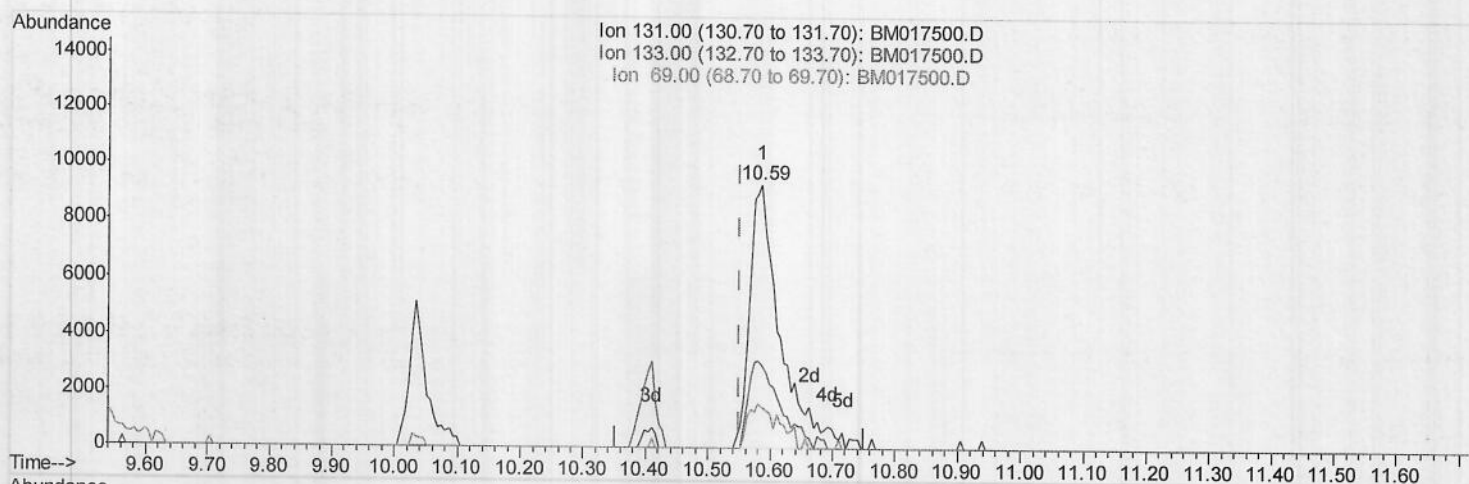
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(29) 4-Chloroaniline-d4 (S)

10.586min (+0.035) 3.59ng/ul m

J5811/06/18

response 31985

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	32.14
69.00	17.60	16.04
0.00	0.00	0.00

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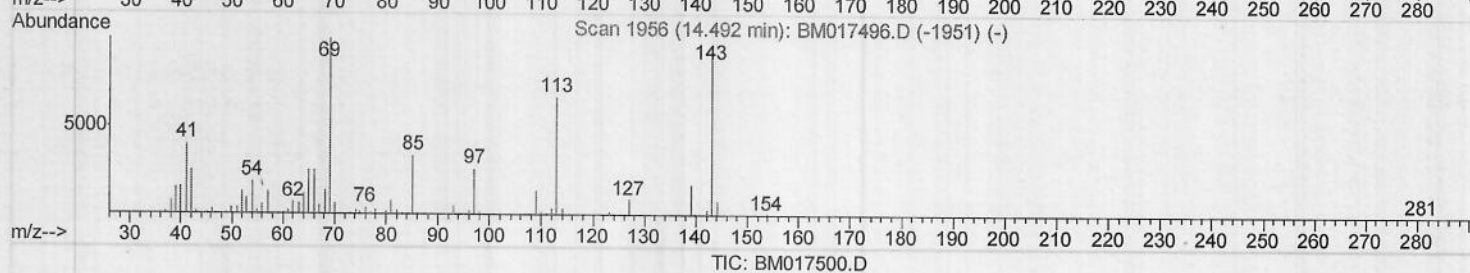
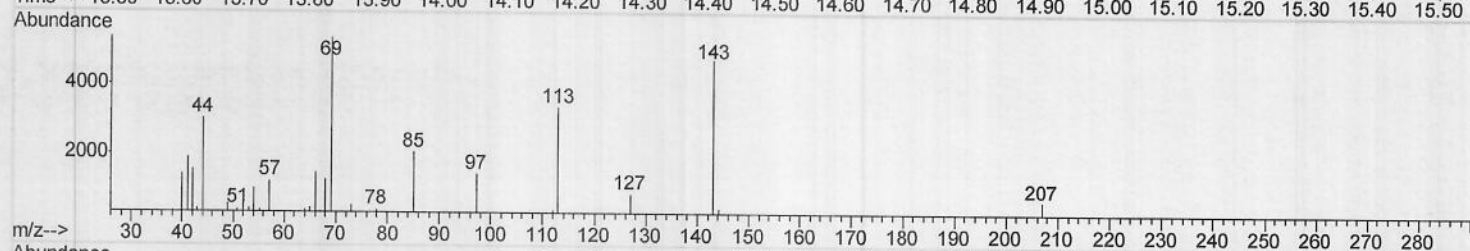
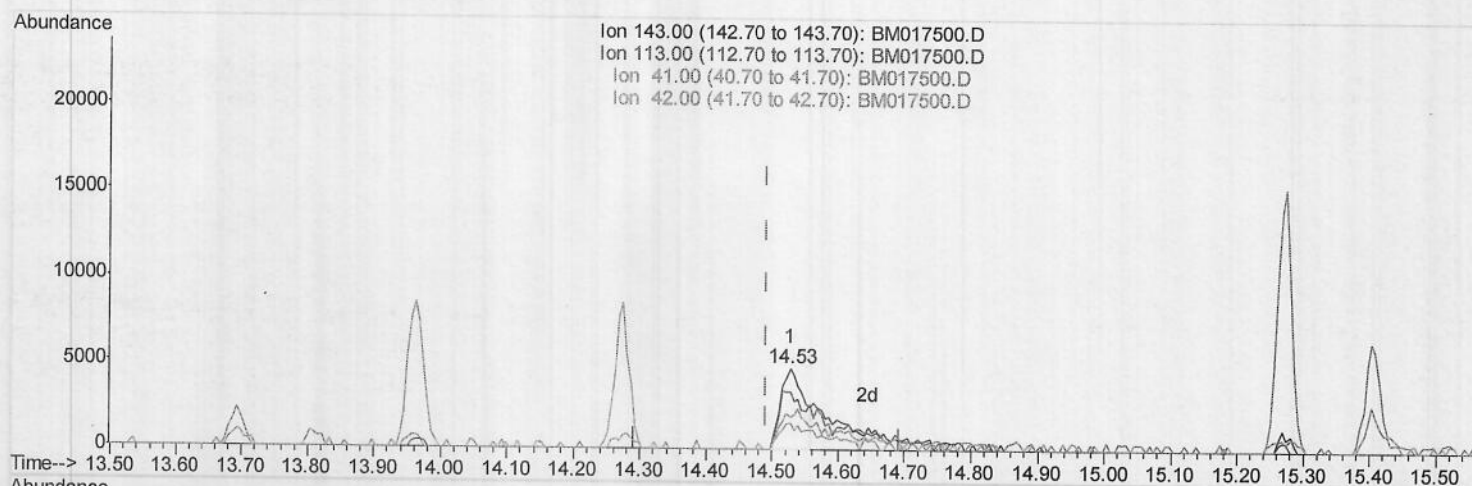
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Sample : J5802-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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(52) 4-Nitrophenol-d4 (S)

14.527min (+0.035) 2.00ng/ul

response 11322

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	70.78
41.00	39.30	39.98
42.00	25.10	32.44#

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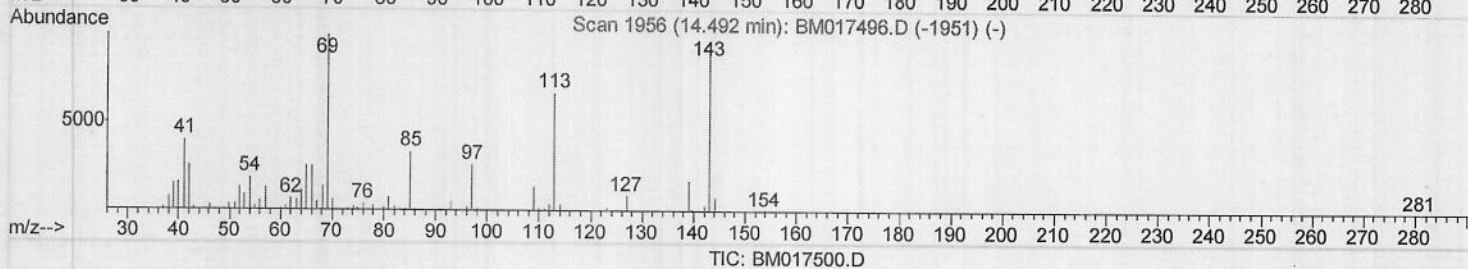
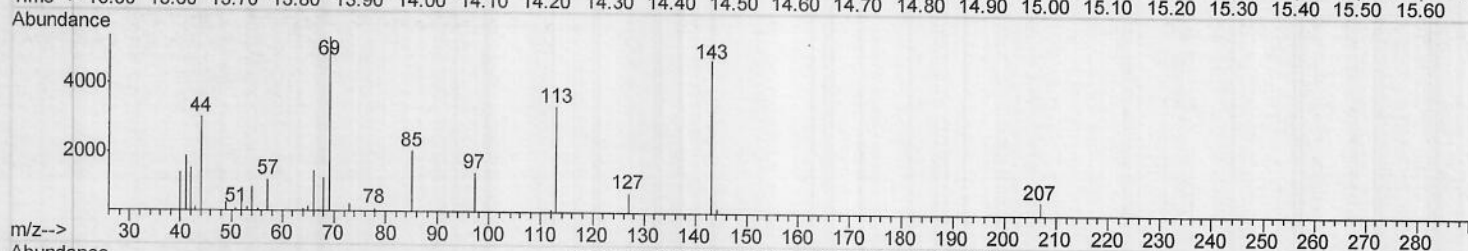
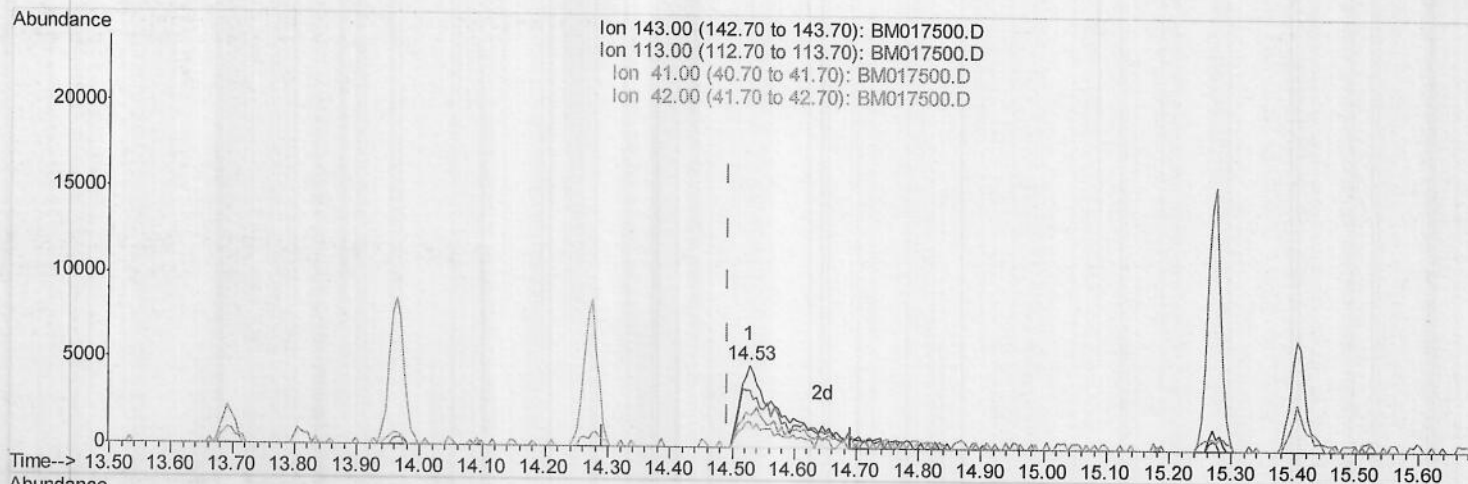
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Acq On : 02 Nov 2018 21:14
Operator : MJ/SJ
Sample : J5802-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
Client Sampled :
C0BE8

Manual Integrations
APPROVED

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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.527min (+0.035) 3.86ng/ul m

J5811/06/18

response 21882

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	70.78
41.00	39.30	39.98
42.00	25.10	32.44#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	164943	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	671219	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	353758	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	738110	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	629191	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	540809	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	5764m)	1.61	ng/uL	0.00
5) Phenol-d5	6.82	99	103279	6.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	260620	29.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	287022	24.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	177986	14.94	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	164061	31.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	181058	30.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	293406	26.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	31985m)	3.59	ng/ul	0.04
44) Dimethylphthalate-d6	13.69	166	906292	29.87	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1170404	31.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	21882m)	3.86	ng/ul	0.04
58) Fluorene-d10	15.27	176	808371	30.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	115546	22.47	ng/ul	0.00
71) Anthracene-d10	17.13	188	1179934	32.29	ng/ul	0.00
79) Pyrene-d10	19.43	212	1217570	41.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	982357	34.40	ng/ul	0.00

} SJ11/06/18

Target Compounds Qvalue

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