

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

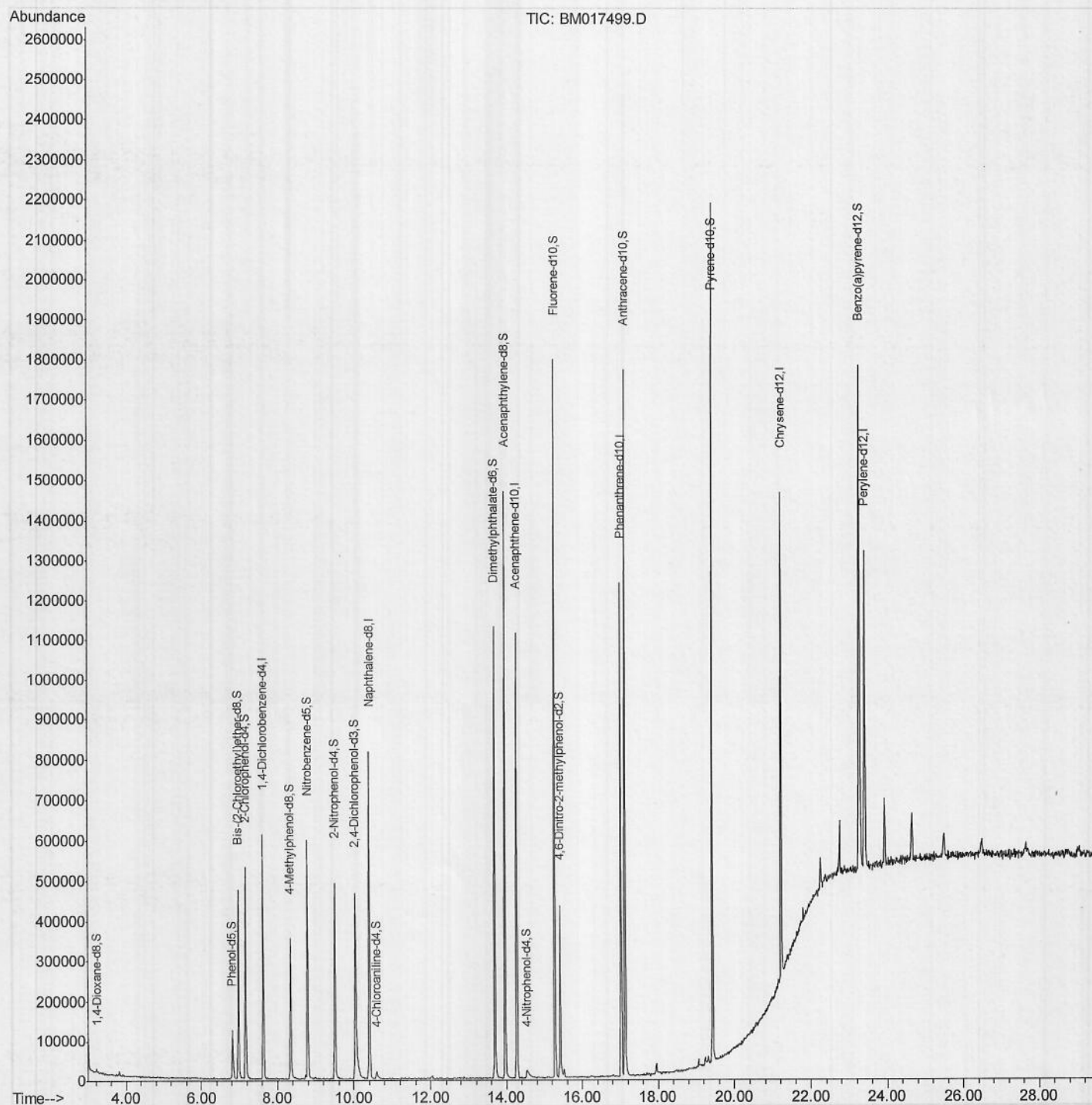
Data File : BM017499.D
Acq On : 02 Nov 2018 20:37
Operator : MJ/SJ
Sample : J5802-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BE5

Manual Integrations
APPROVED

Sohil
11/5/2018 4:06:02 PM

Quant Time: Nov 03 04:13:35 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)

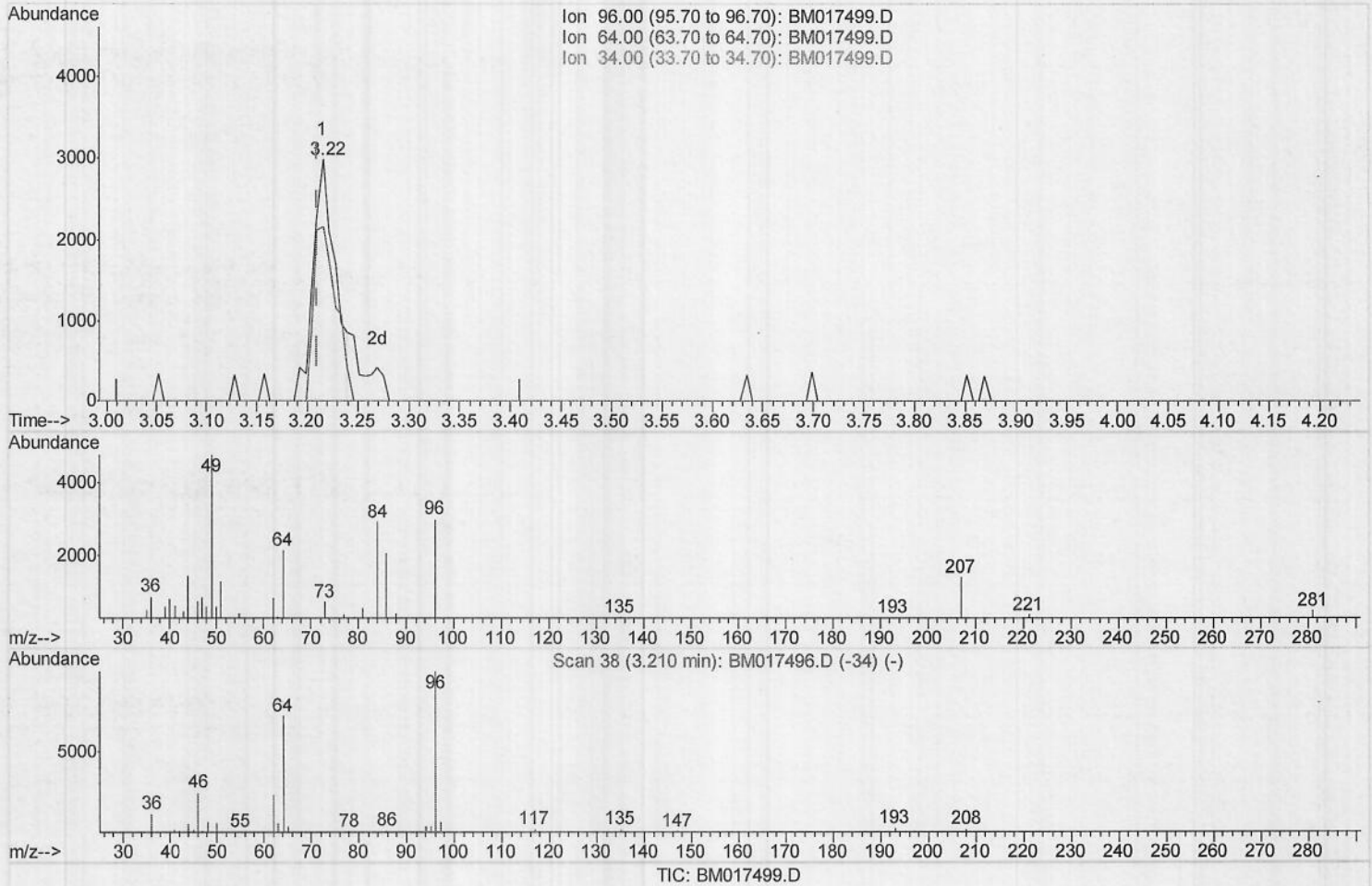
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(3) 1,4-Dioxane-d8 (S)

3.216min (+0.006) 1.25ng/uL

response 4604

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	72.24
34.00	0.00	0.00
0.00	0.00	0.00

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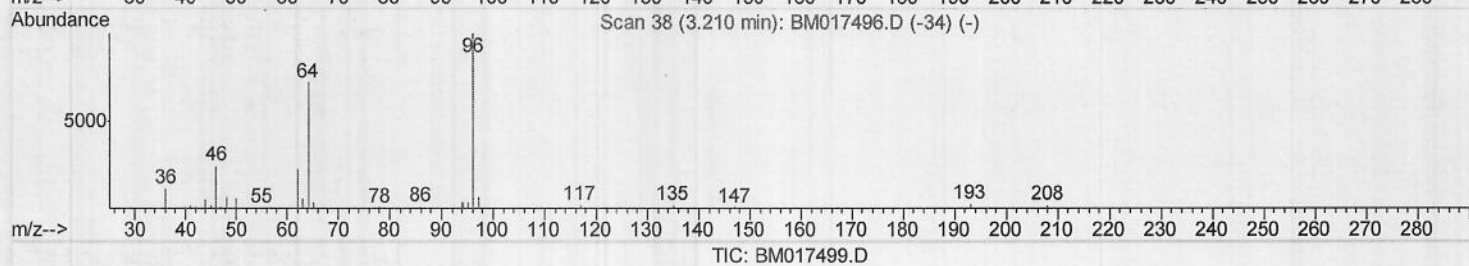
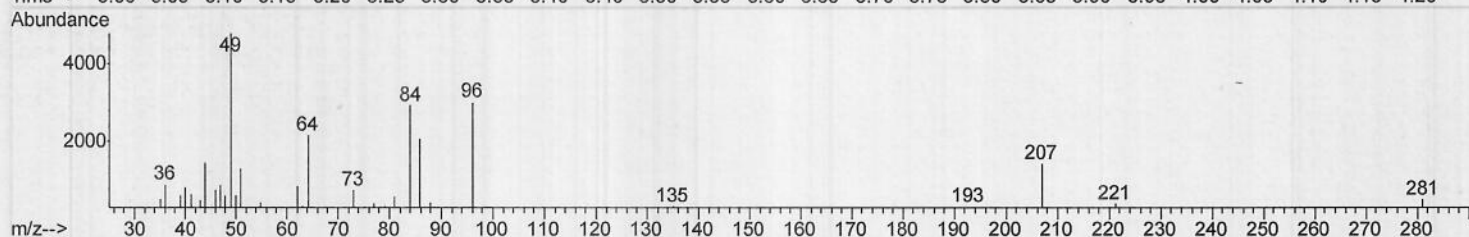
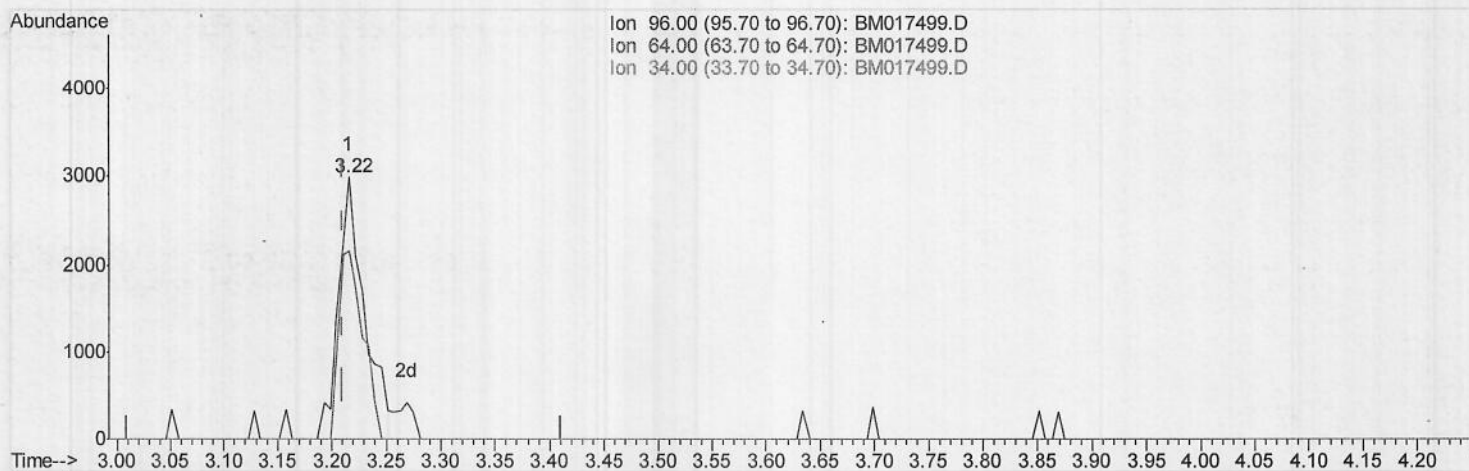
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(3) 1,4-Dioxane-d8 (S)

3.216min (+0.006) 1.36ng/uL m) SJH/06/18

response 5010

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	72.24
34.00	0.00	0.00
0.00	0.00	0.00

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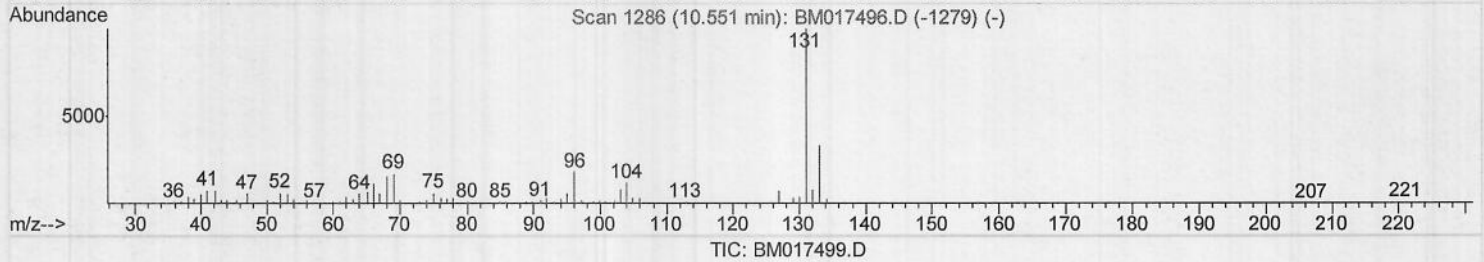
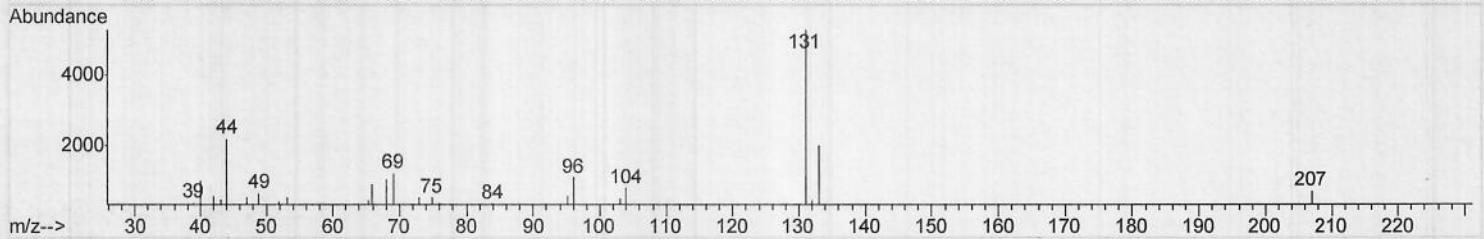
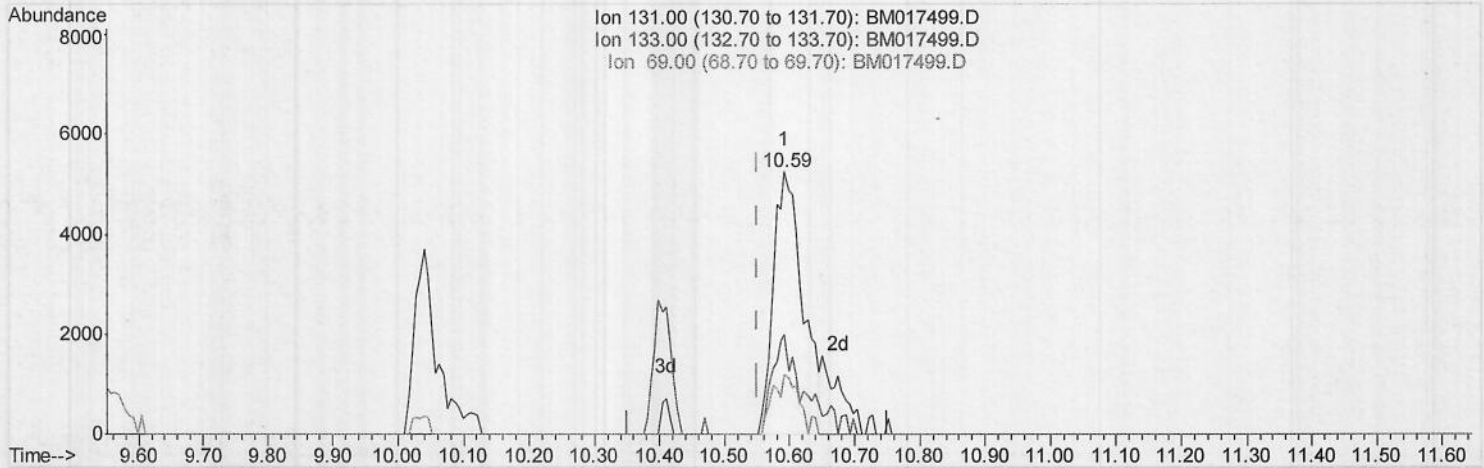
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(29) 4-Chloroaniline-d4 (S)

10.592min (+0.041) 1.81ng/ul

response 16413

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	38.09
69.00	17.60	22.76#
0.00	0.00	0.00

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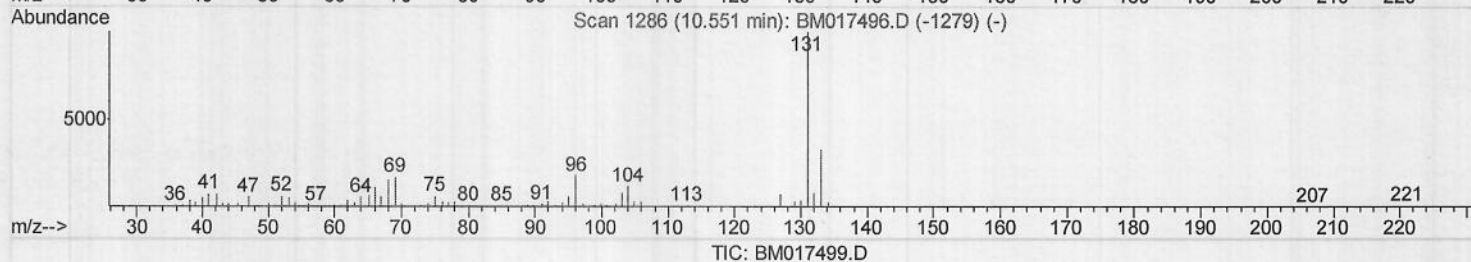
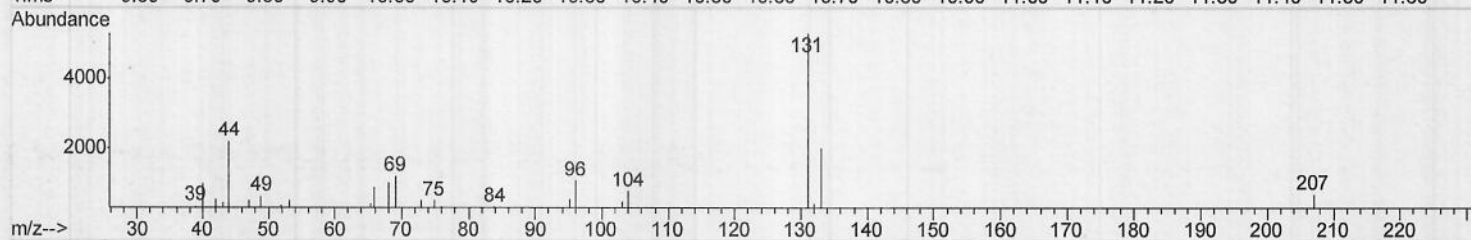
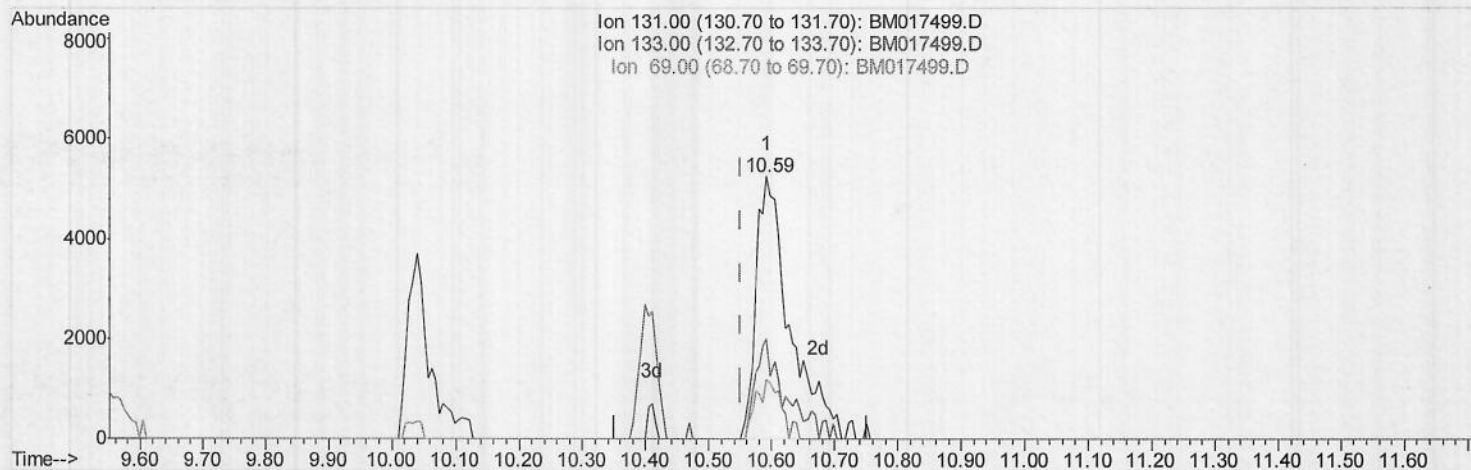
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TIC: BM017499.D

(29) 4-Chloroaniline-d4 (S)

10.592min (+0.041) 2.16ng/ul m

J5802/06/18

response 19527

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	38.09
69.00	17.60	22.76#
0.00	0.00	0.00

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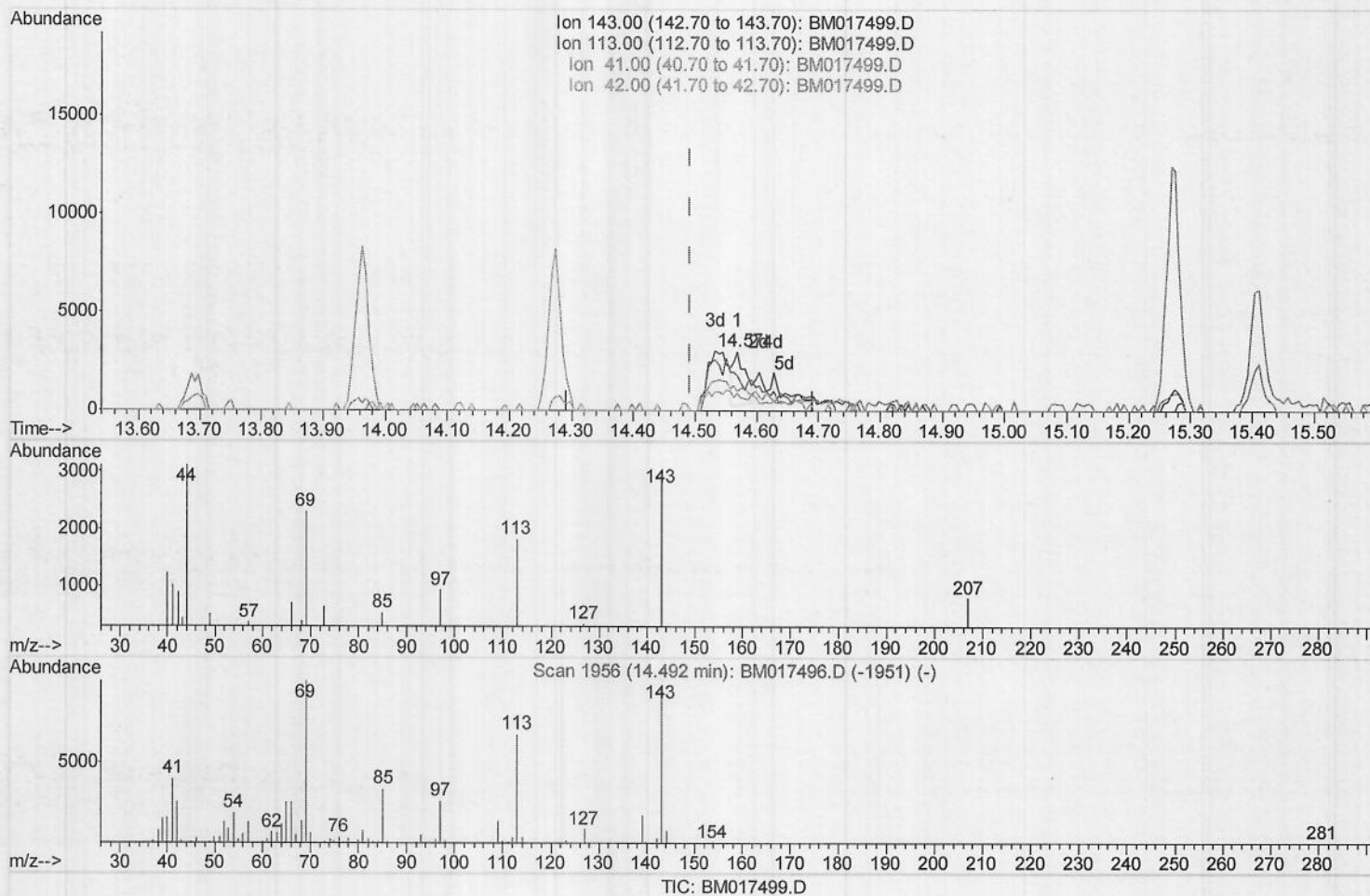
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Misc :
ALS Vial : 14 Sample Multiplier: 1

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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.569min (+0.076) 0.67ng/ul

response 3817

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	60.24
41.00	39.30	34.02
42.00	25.10	29.95

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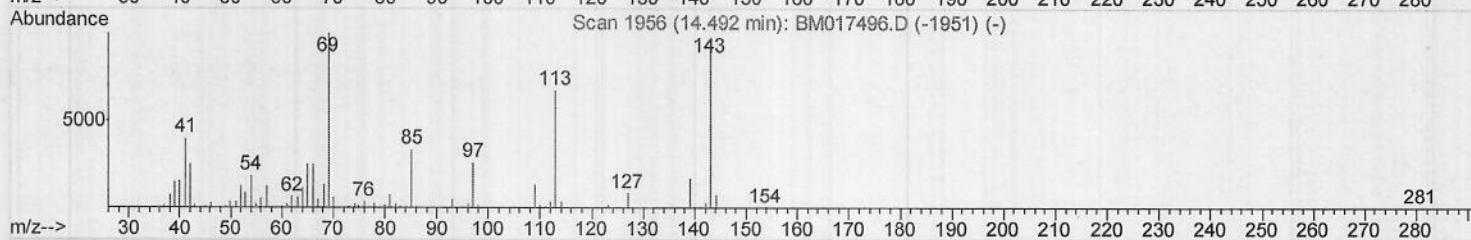
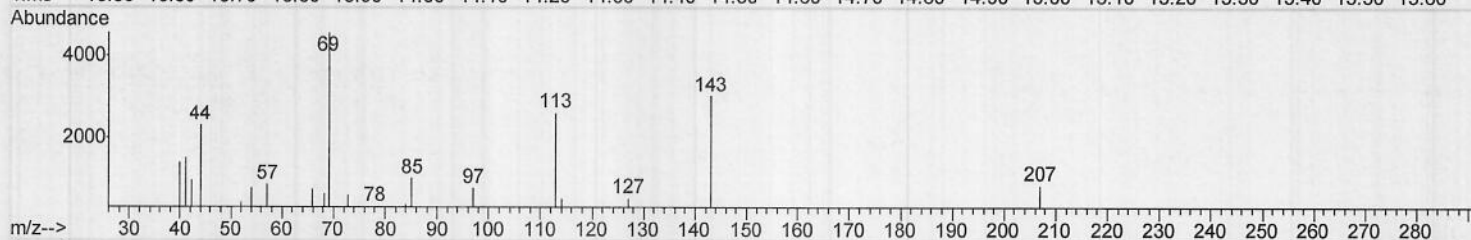
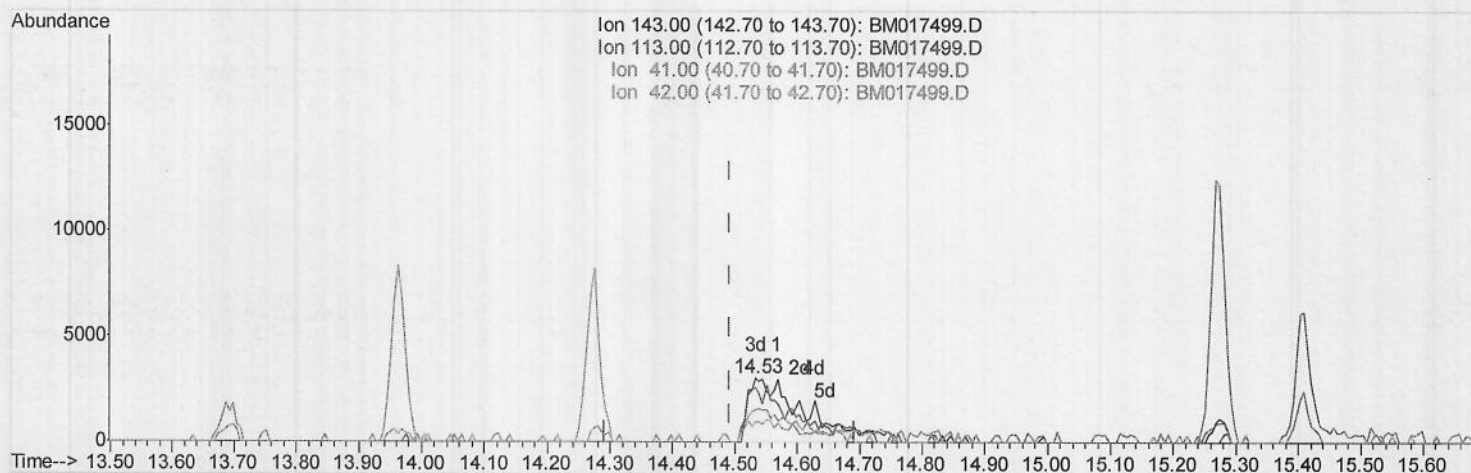
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Operator : MJ/SJ
Sample : J5802-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
APPROVED

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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.533min (+0.041) 3.09ng/ul m

response 17487

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	86.21
41.00	39.30	49.52#
42.00	25.10	31.00#

J5J11/06/18

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Misc :

ALS Vial : 14 Sample Multiplier: 1

Instrument :

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ClientSampleId :

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Manual Integrations

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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	169076	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	681136	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	353805	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	733264	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	640523	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	573718	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	5010m)	1.36	ng/uL	0.00
5) Phenol-d5	6.82	99	80847	5.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	230384	25.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	244513	20.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	150007	12.28	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	140561	26.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	153141	25.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	254379	22.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	19527m)	2.16	ng/ul	0.04
44) Dimethylphthalate-d6	13.69	166	818335	26.97	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1038551	28.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	17487m)	3.09	ng/ul	0.04
58) Fluorene-d10	15.27	176	726718	27.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	102833	20.13	ng/ul	0.00
71) Anthracene-d10	17.13	188	1058027	29.15	ng/ul	0.00
79) Pyrene-d10	19.43	212	1094453	36.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	922517	30.45	ng/ul	0.00

Target Compounds

Qvalue

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

8/11/06/18