

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

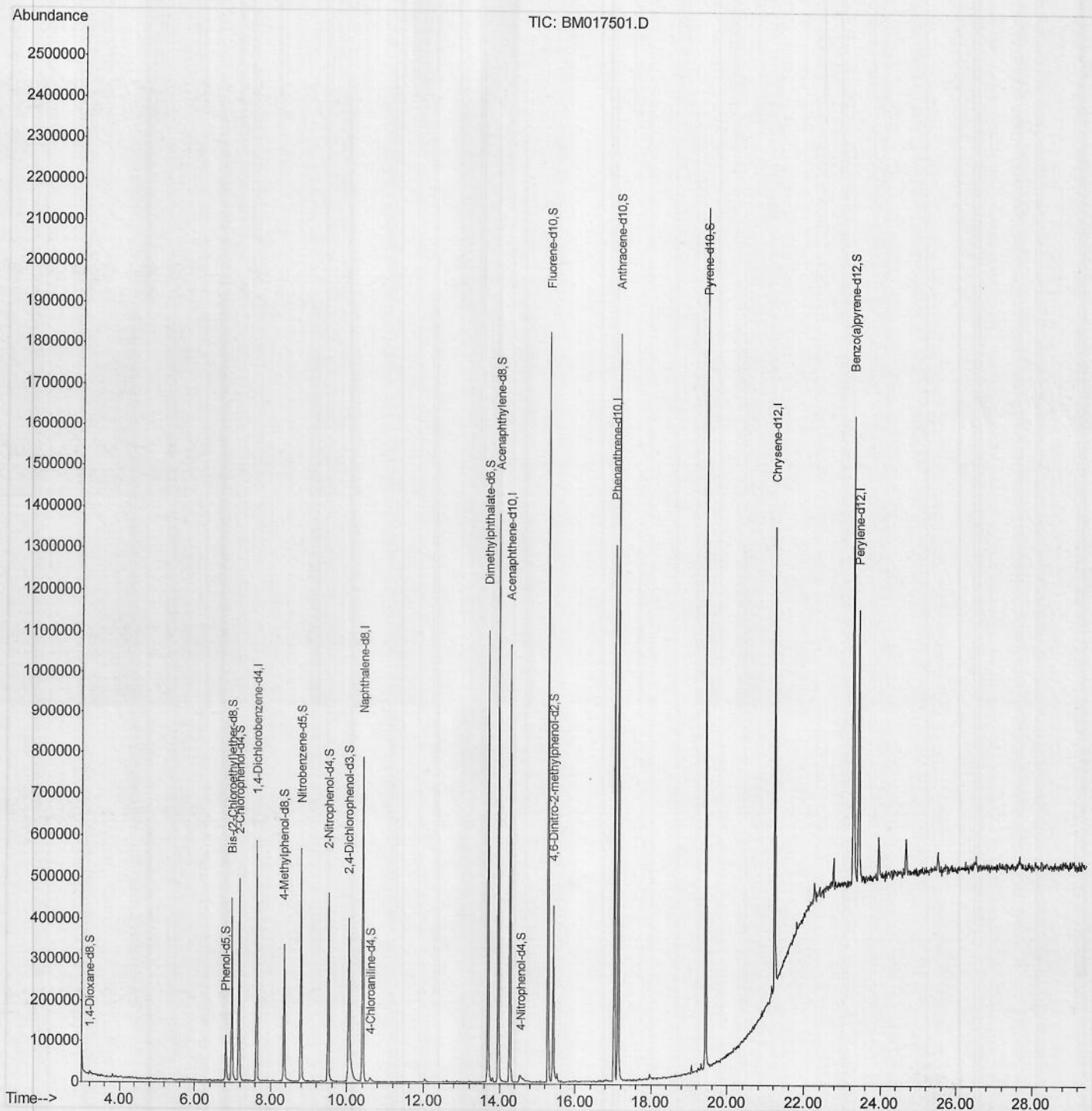
Data File : BM017501.D
Acq On : 02 Nov 2018 21:50
Operator : MJ/SJ
Sample : J5802-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
Client Sampled :
C0BD7

Manual Integrations
APPROVED

Sohil
11/5/2018 4:06:04 PM

Quant Time: Nov 03 04:17:37 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)

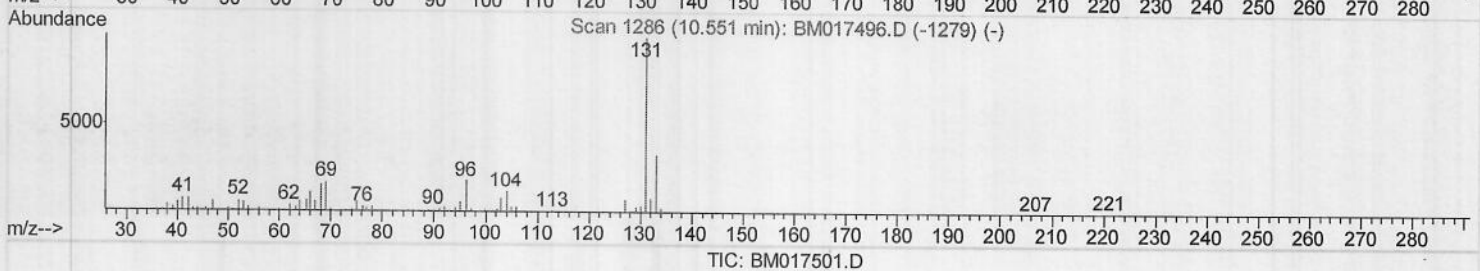
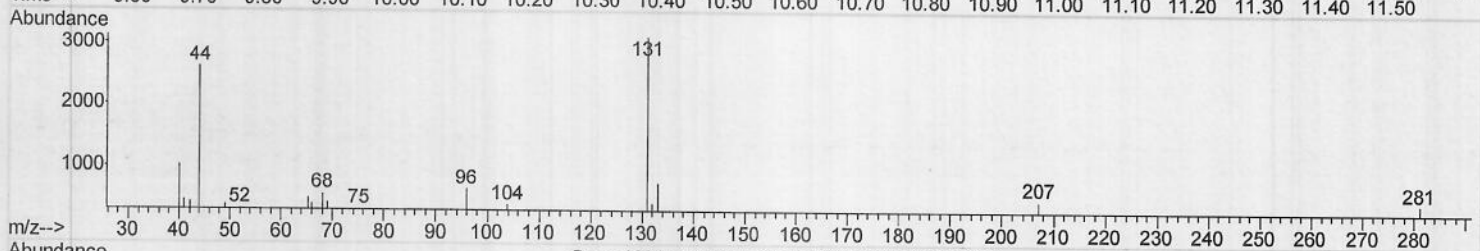
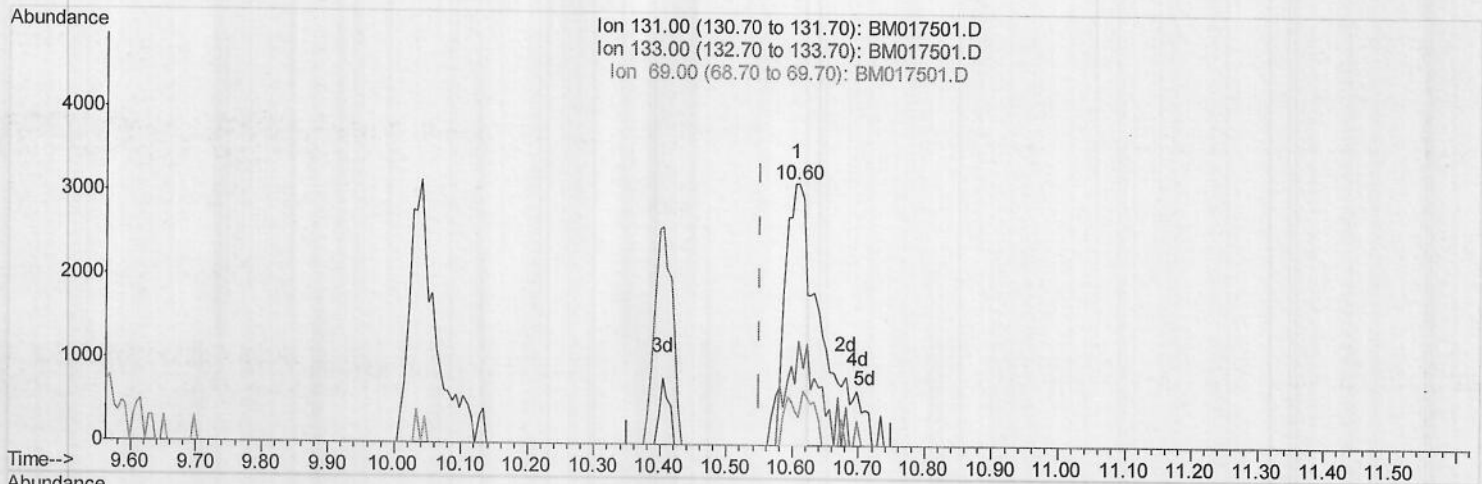
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(29) 4-Chloroaniline-d4 (S)
10.604min (+0.053) 0.81ng/ul
response 7017

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	23.87#
69.00	17.60	13.09#
0.00	0.00	0.00

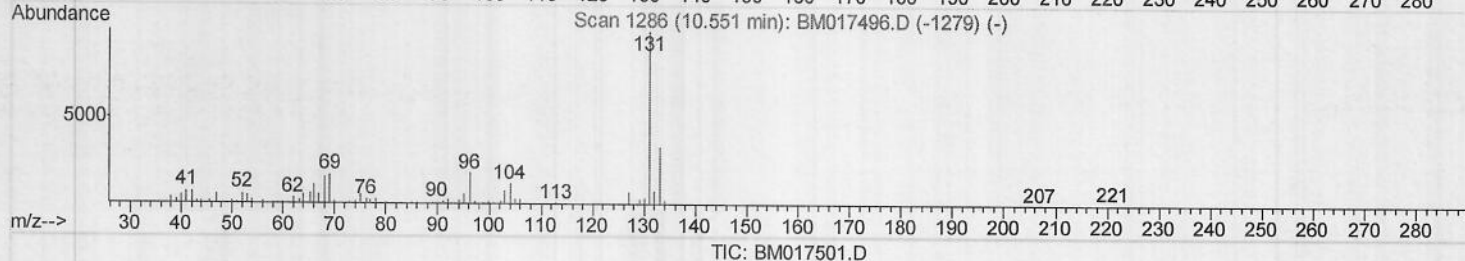
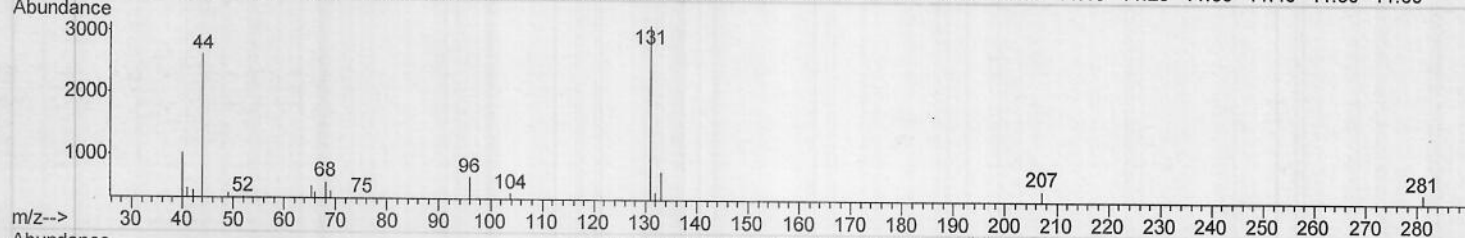
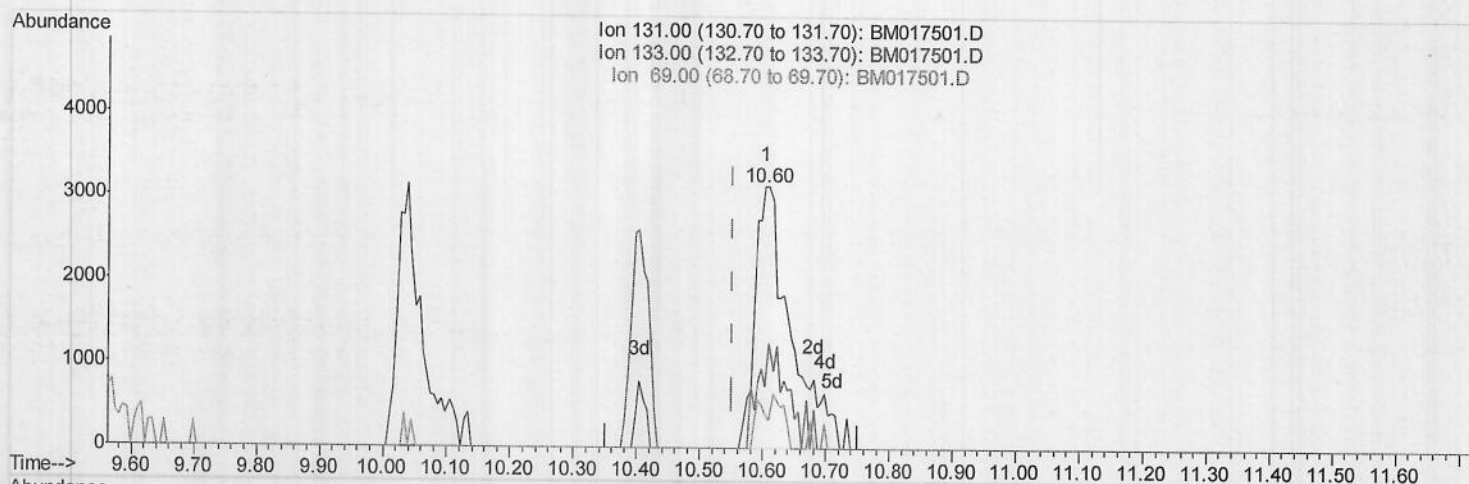
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Manual Integrations
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 03 03:58:03 2018
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.604min (+0.053) 1.41ng/ul m) SJ11/06/18

response 12211

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	23.87#
69.00	17.60	13.09#
0.00	0.00	0.00

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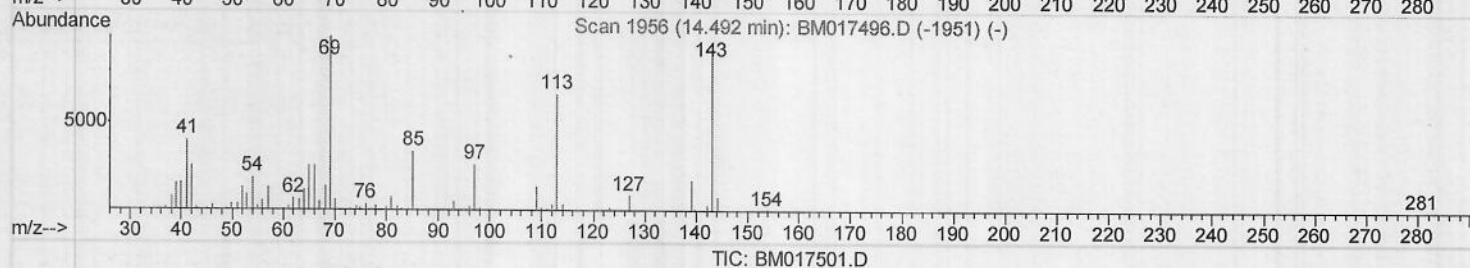
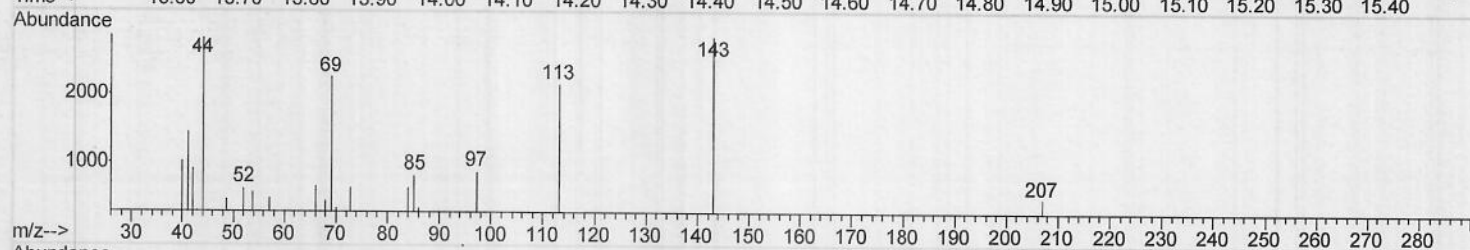
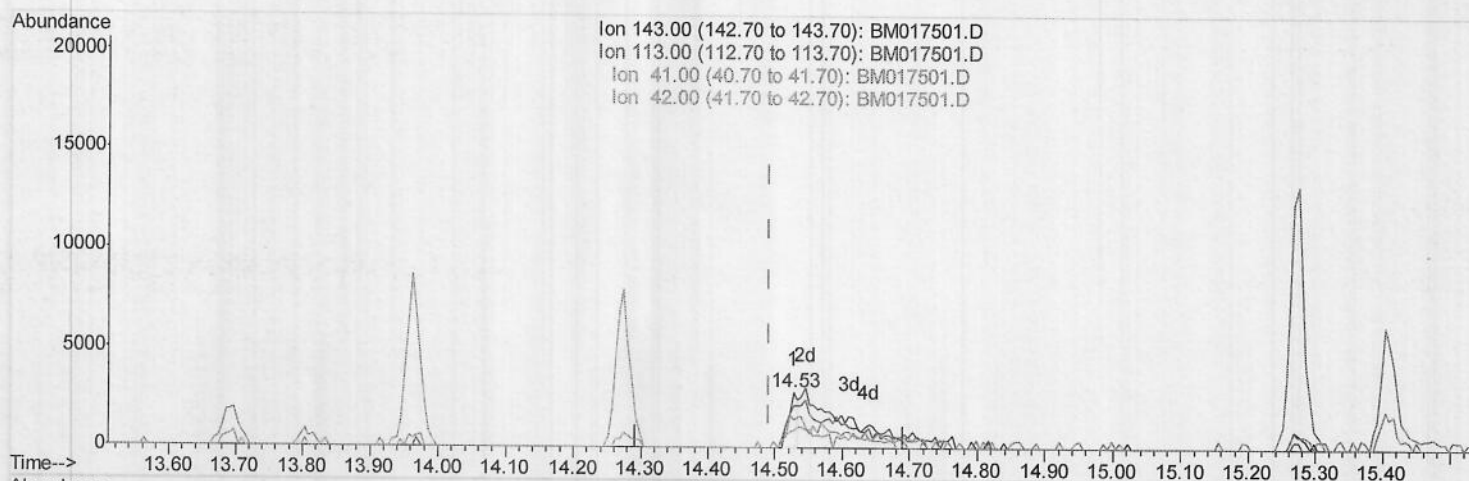
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Sample : J5802-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0BD7

Manual Integrations
APPROVED

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TIC: BM017501.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.035) 0.53ng/ul

response 2910

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	75.77
41.00	39.30	50.42#
42.00	25.10	32.44#

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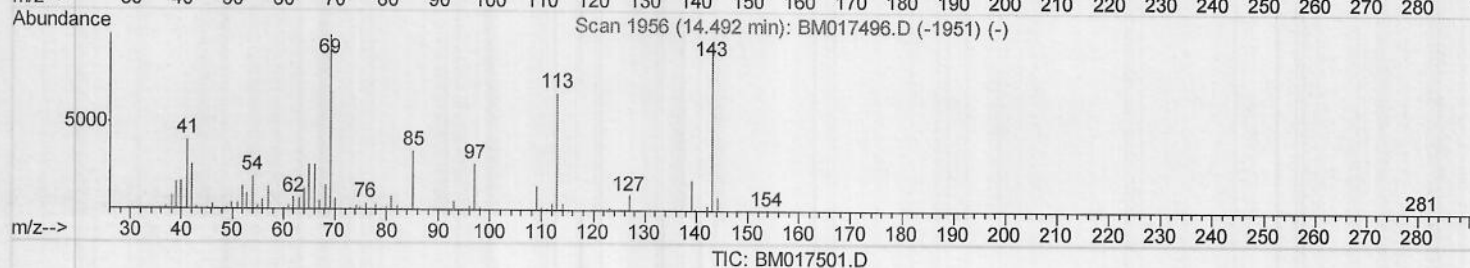
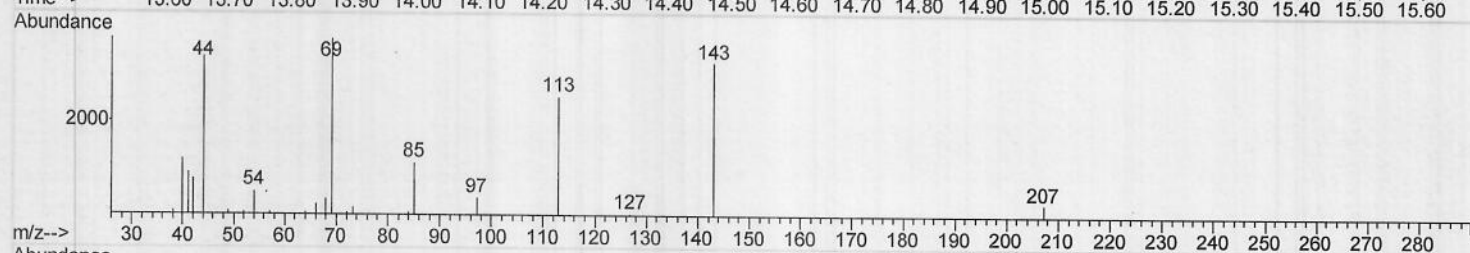
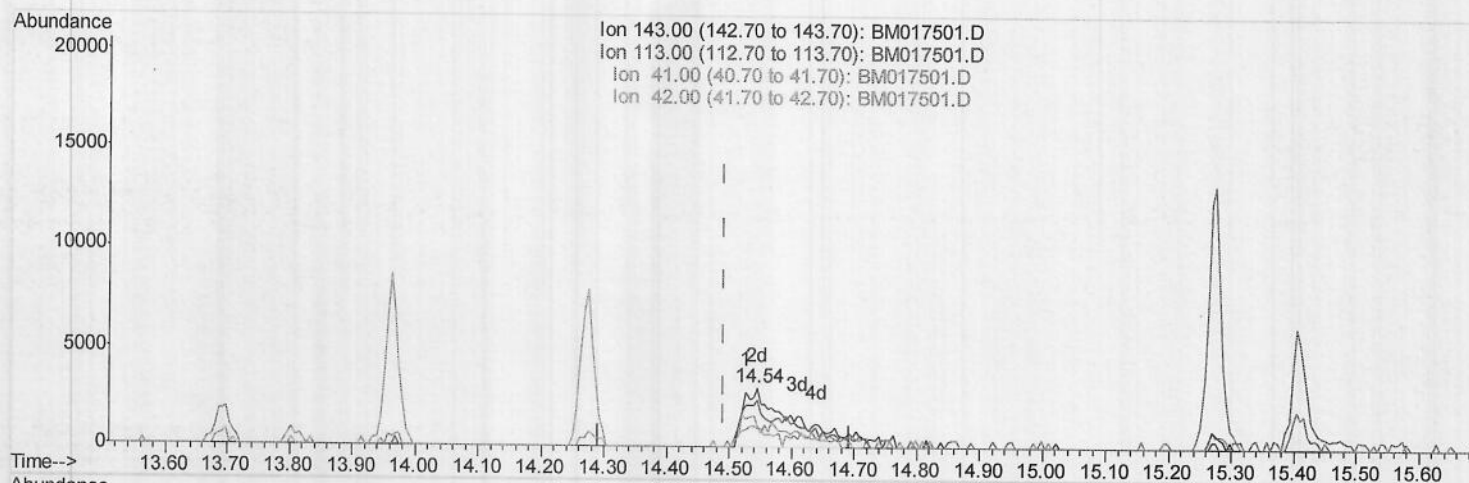
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Sample : J5802-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BD7

Manual Integrations
APPROVED

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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.545min (+0.053) 2.94ng/ul m

response 16141

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	79.64
41.00	39.30	34.68
42.00	25.10	31.18#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	162175	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	653421	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	342114	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	728332	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	585818	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	492667	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	4277	1.21	ng/uL	0.00
5) Phenol-d5	6.82	99	77341	5.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	216074	25.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	229190	19.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	140907	12.03	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	133303	26.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	144185	25.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	224876	21.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	12211m)	1.41	ng/ul	0.05
44) Dimethylphthalate-d6	13.69	166	795443	27.11	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	976064	27.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	16141m)	2.94	ng/ul	0.05
58) Fluorene-d10	15.27	176	705490	27.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	101026	19.91	ng/ul	0.00
71) Anthracene-d10	17.13	188	1067342	29.61	ng/ul	0.00
79) Pyrene-d10	19.43	212	1093666	40.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	821037	31.56	ng/ul	0.00

} 11/06/18

Target Compounds Qvalue

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