

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121018\
Quantitation Report (QT Reviewed)

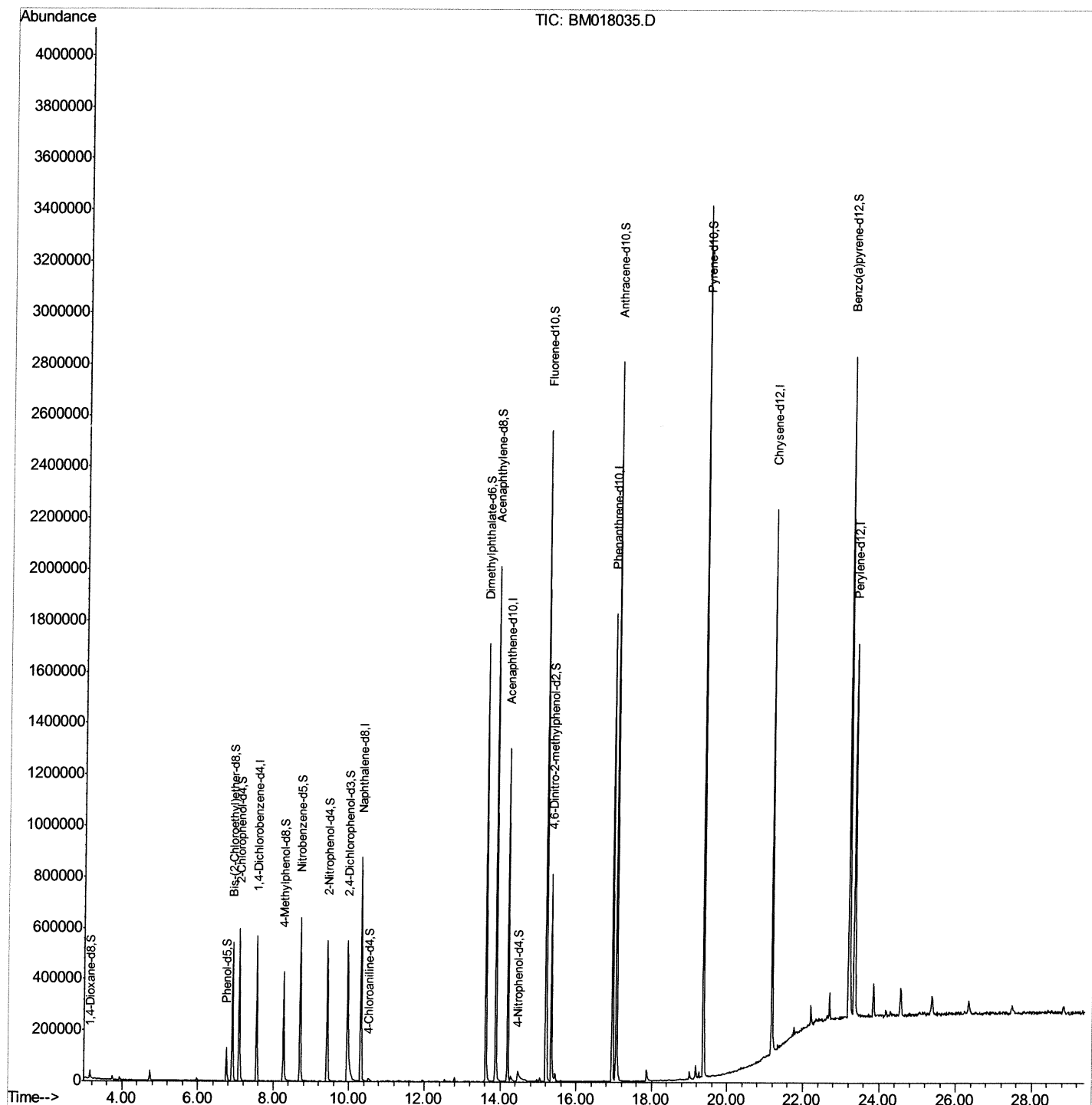
Data File : BM018035.D
Acq On : 10 Dec 2018 21:06
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4182

Manual Integrations
APPROVED

Sohil
12/11/2018 6:11:21 PM

Quant Time: Dec 11 06:43:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 11 06:16:54 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121018\
Quantitation Report (Qedit)

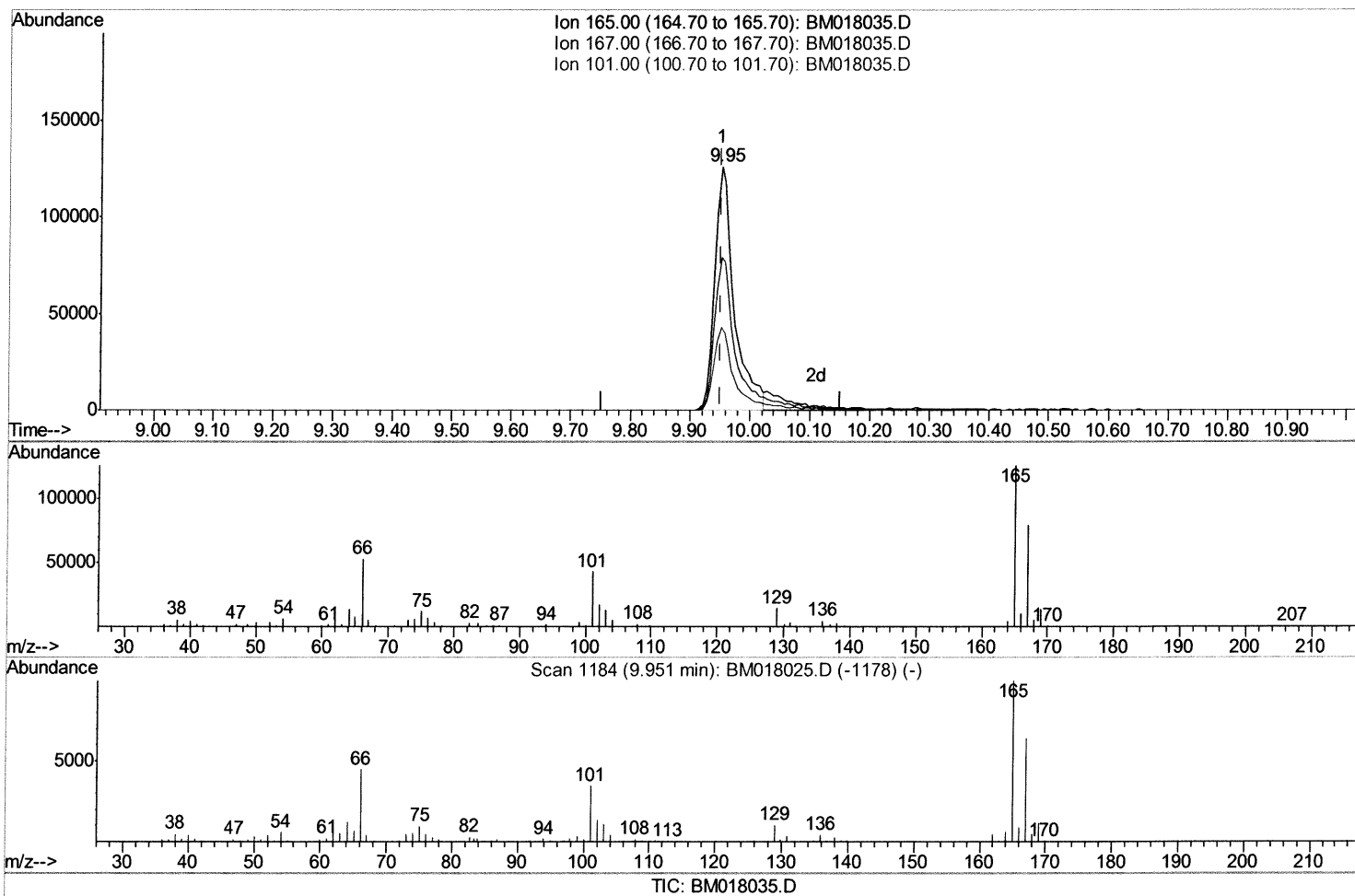
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(26) 2,4-Dichlorophenol-d3 (S)

9.951min (+0.000) 23.28ng/ul

response 282802

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	62.97
101.00	34.80	34.33
0.00	0.00	0.00

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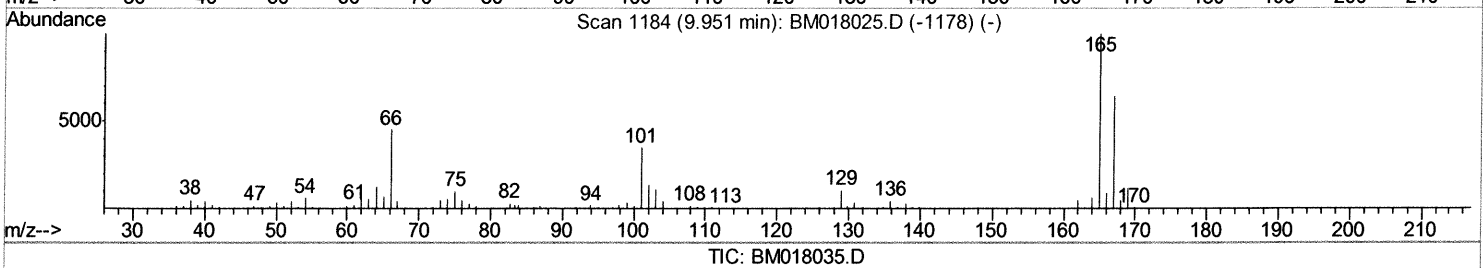
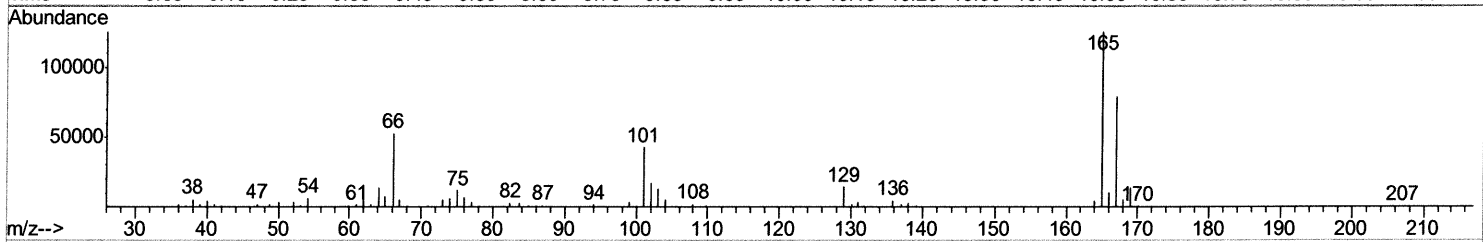
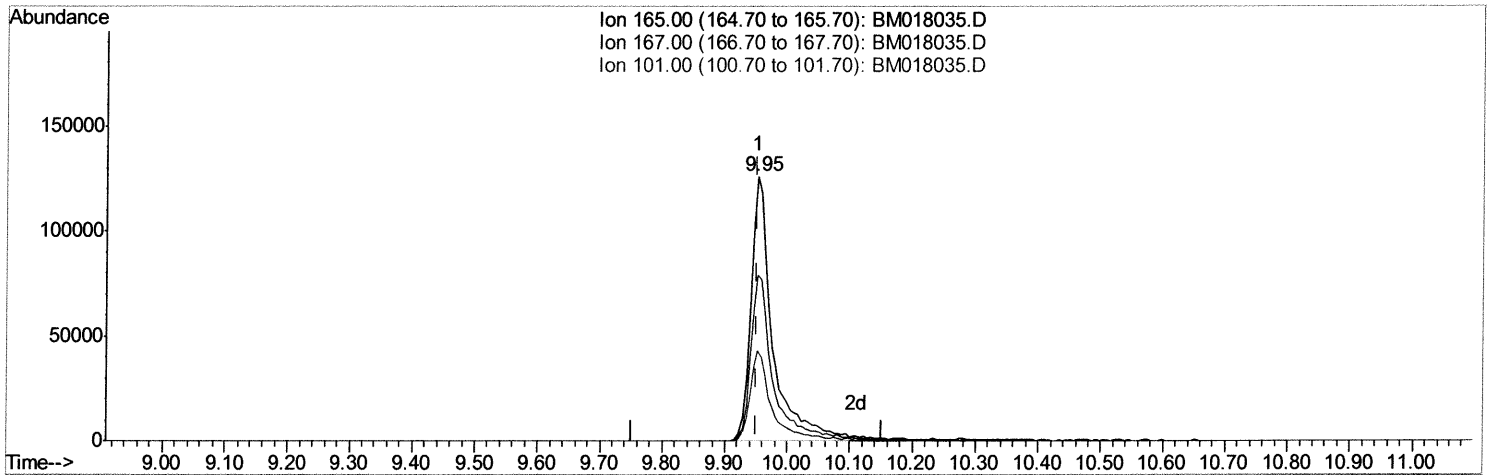
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(26) 2,4-Dichlorophenol-d3 (S)

9.951min (+0.000) 25.30ng/ul m> SJ 12/12/18

response 307338

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	62.97
101.00	34.80	34.33
0.00	0.00	0.00

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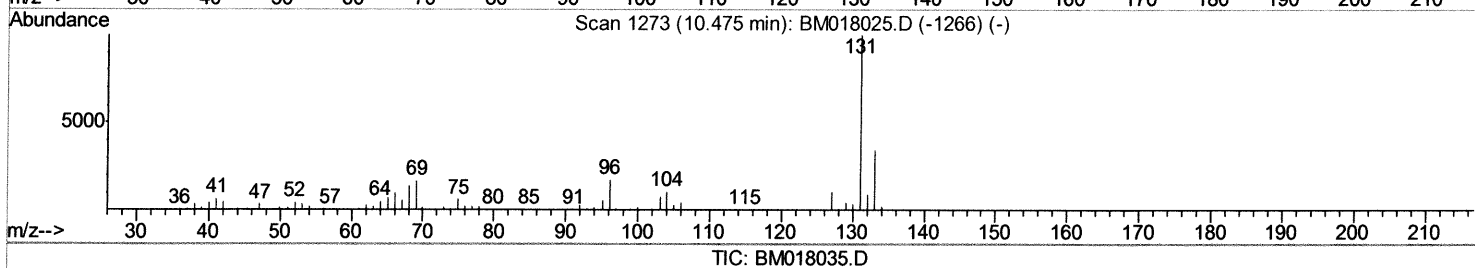
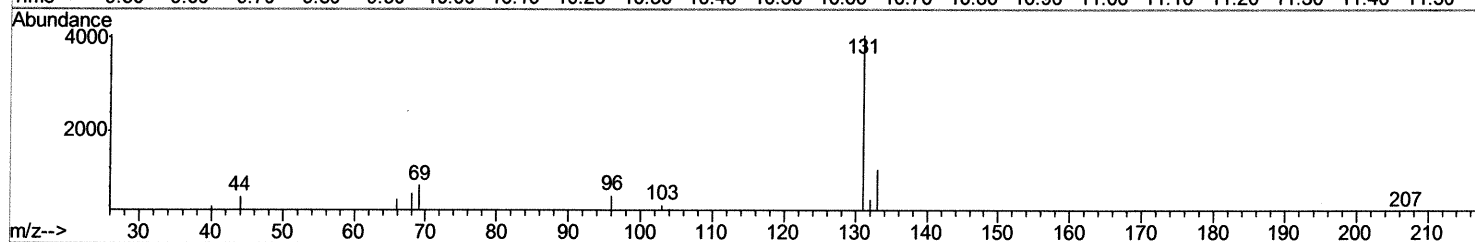
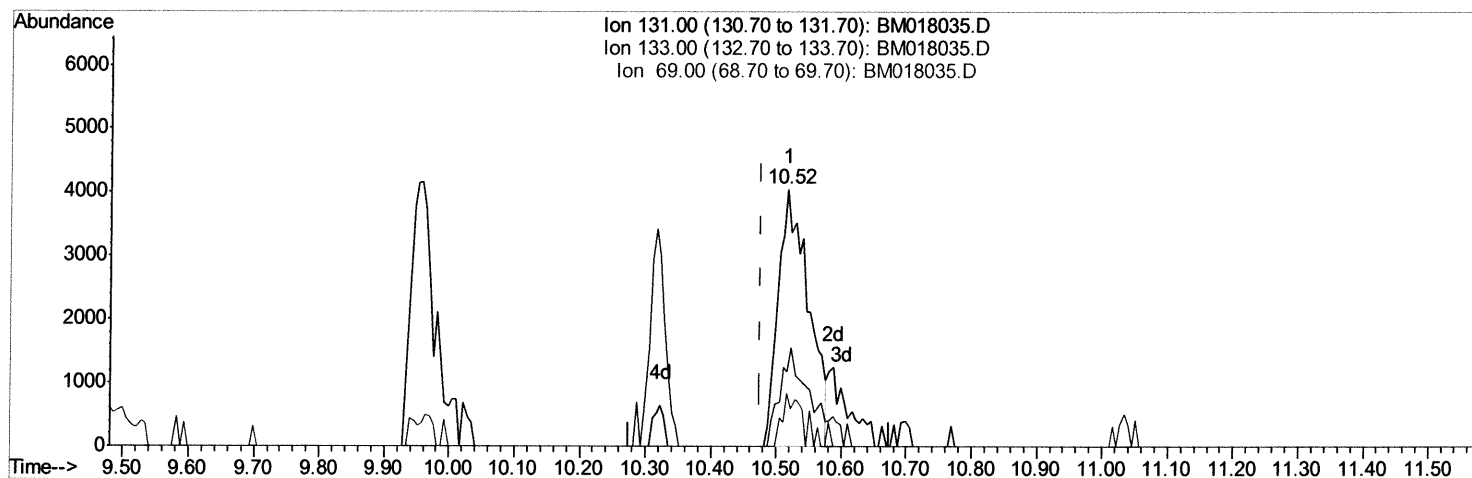
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(29) 4-Chloroaniline-d4 (S)

10.516min (+0.042) 1.24ng/ul

response 12976

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	28.99
69.00	18.90	20.74
0.00	0.00	0.00

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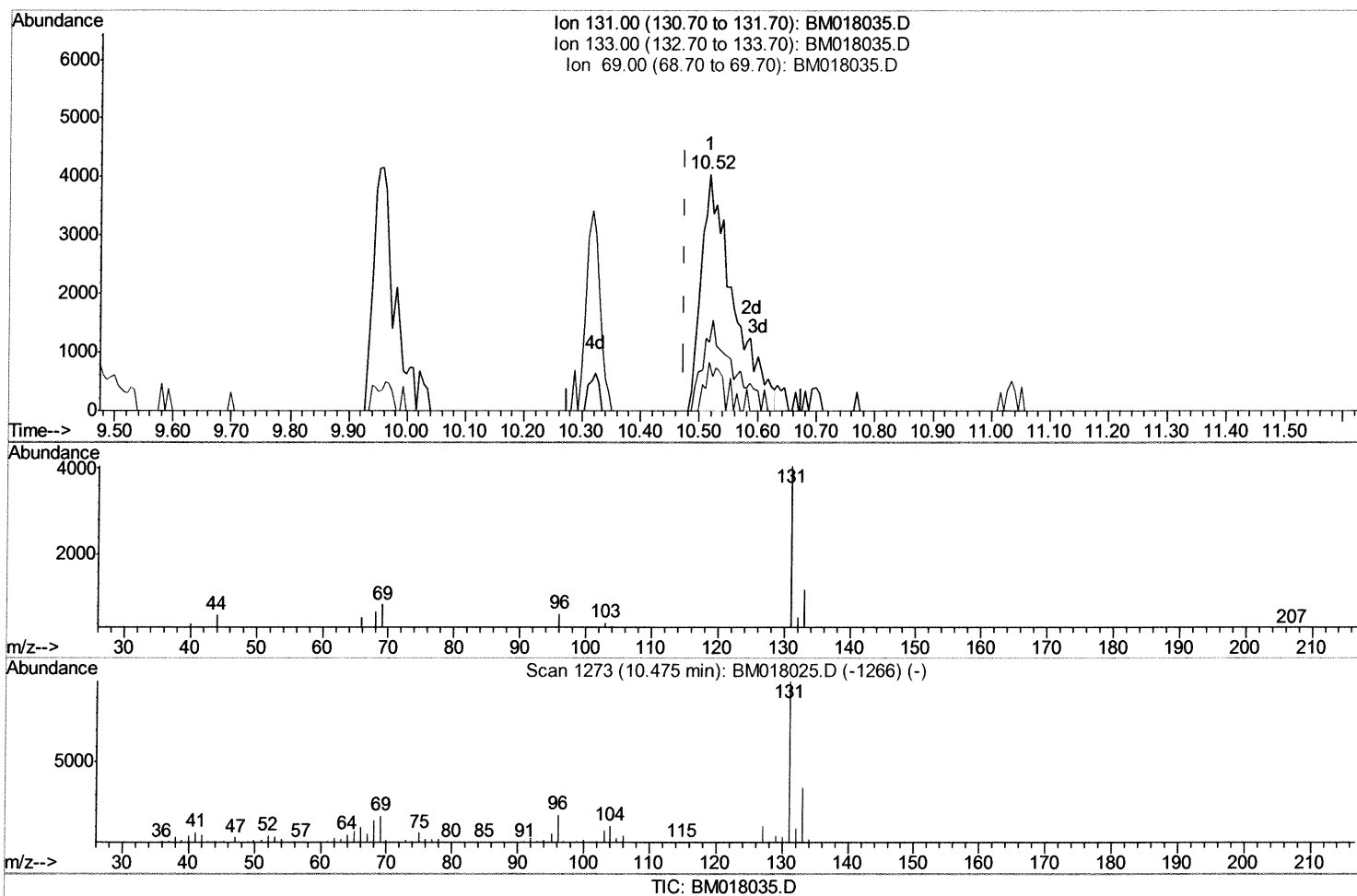
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(29) 4-Chloroaniline-d4 (S)

10.516min (+0.042) 1.46ng/ul m

response 15254

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	28.99
69.00	18.90	20.74
0.00	0.00	0.00

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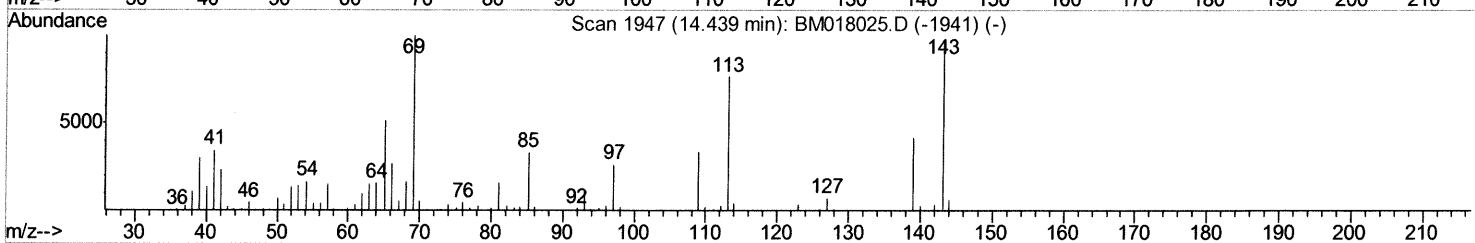
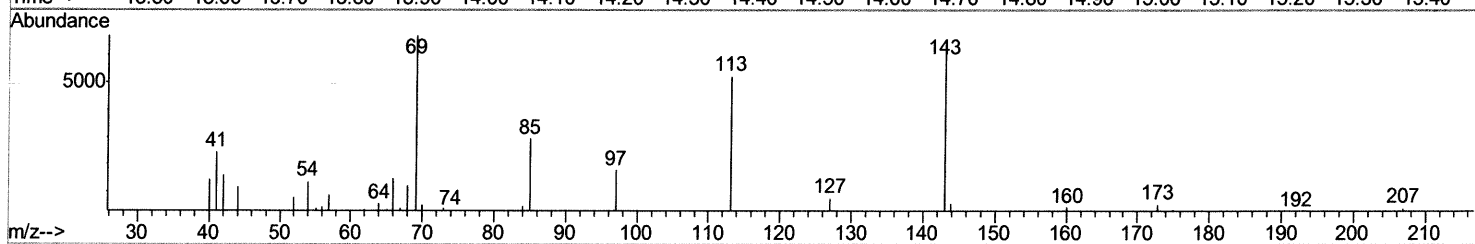
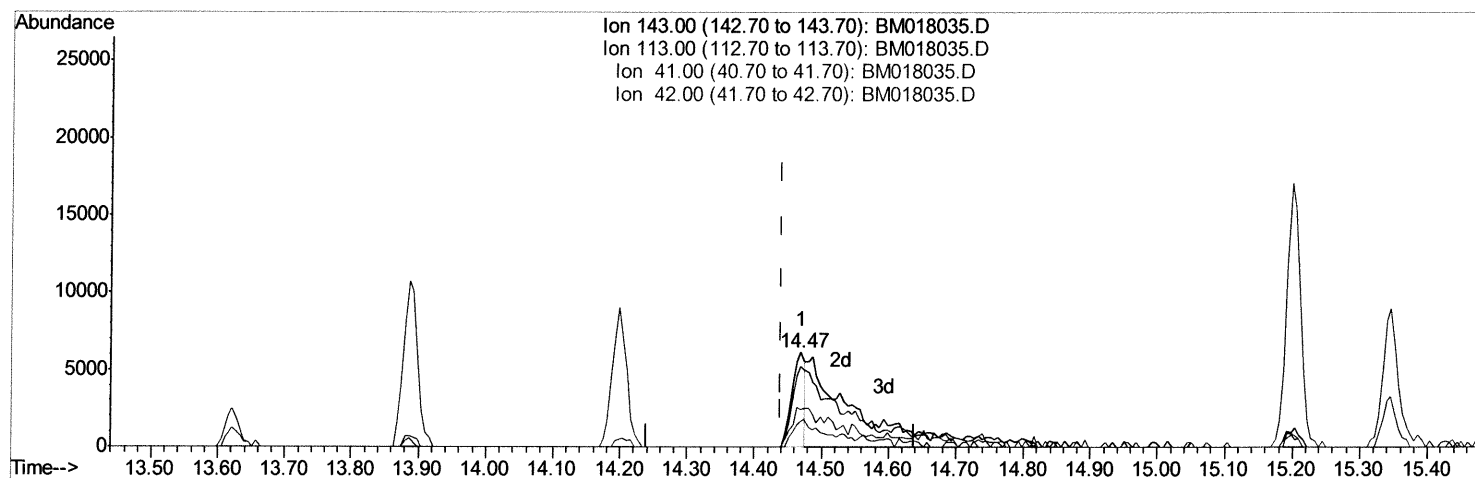
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TIC: BM018035.D

(51) 4-Nitrophenol-d4 (S)

14.469min (+0.030) 1.22ng/ul

response 8515

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	85.64
41.00	40.10	39.93
42.00	26.80	26.69

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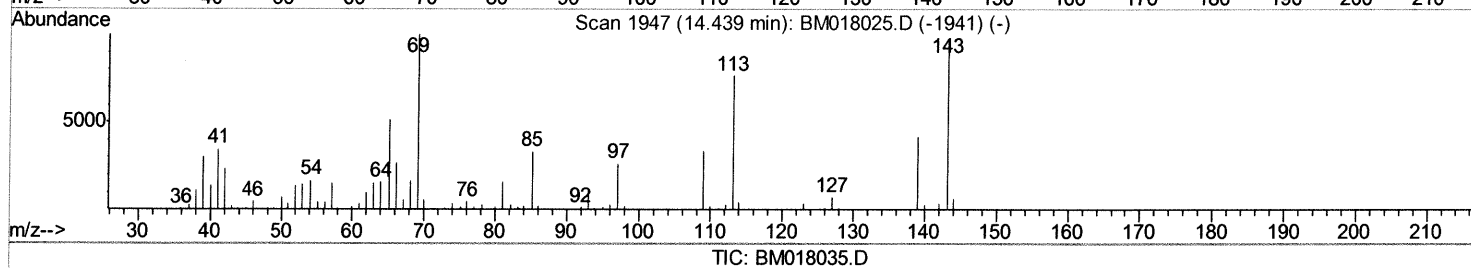
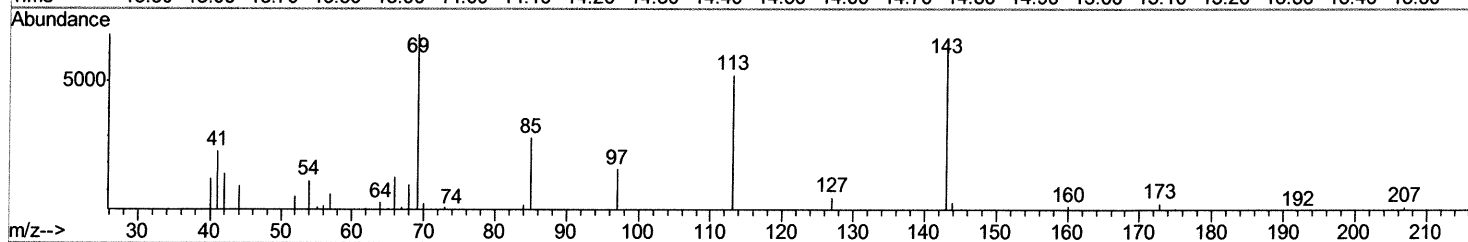
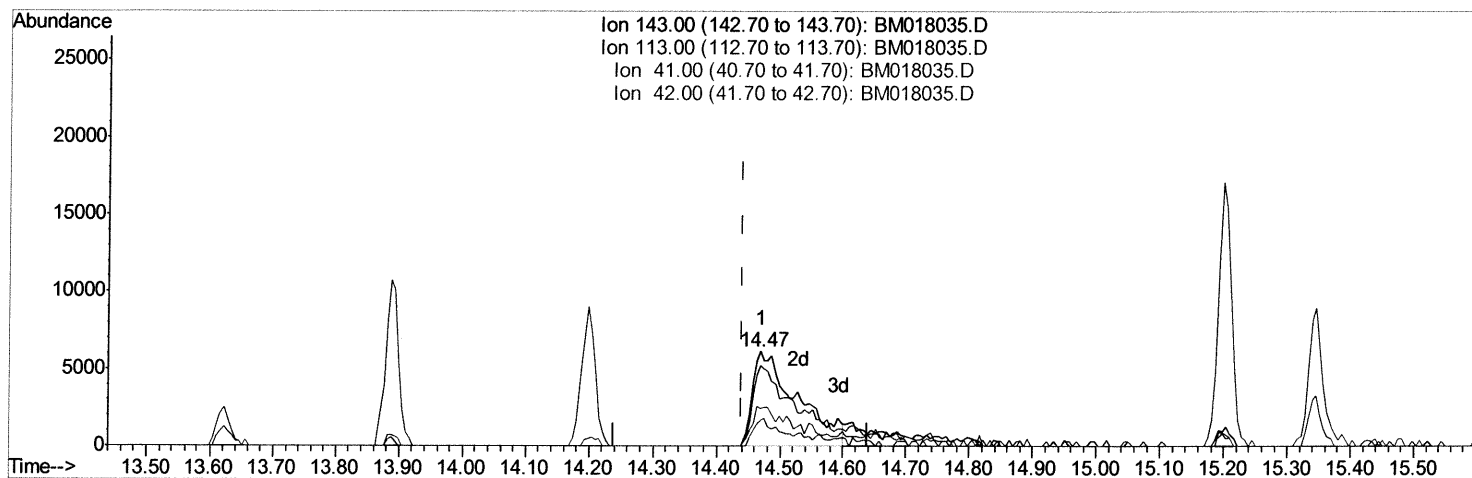
Data File : BM018035.D
Acq On : 10 Dec 2018 21:06
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.469min (+0.030) 4.26ng/ul m> 52 12/12/18

response 29651

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	85.64
41.00	40.10	39.93
42.00	26.80	26.69

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	163958	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	724970	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	440953	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	1003145	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	1094001	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	1064028	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	16741	4.67	ng/uL	0.00
5) Phenol-d5	6.75	99	94548	6.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	237412	26.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	289035	24.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	182448	14.91	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	168935	30.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	194439	30.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	307338m	25.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	15254m	1.46	ng/ul	0.04
43) Dimethylphthalate-d6	13.62	166	1197319	31.29	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1436339	31.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	29651m	4.26	ng/ul	0.03
57) Fluorene-d10	15.20	176	1017992	30.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	186222	25.97	ng/ul	0.00
70) Anthracene-d10	17.06	188	1594080	31.92	ng/ul	0.00
78) Pyrene-d10	19.36	212	1789190	33.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1873118	32.46	ng/ul	0.00

SJ 12/12/18

Target Compounds Qvalue

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