

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (QT Reviewed)

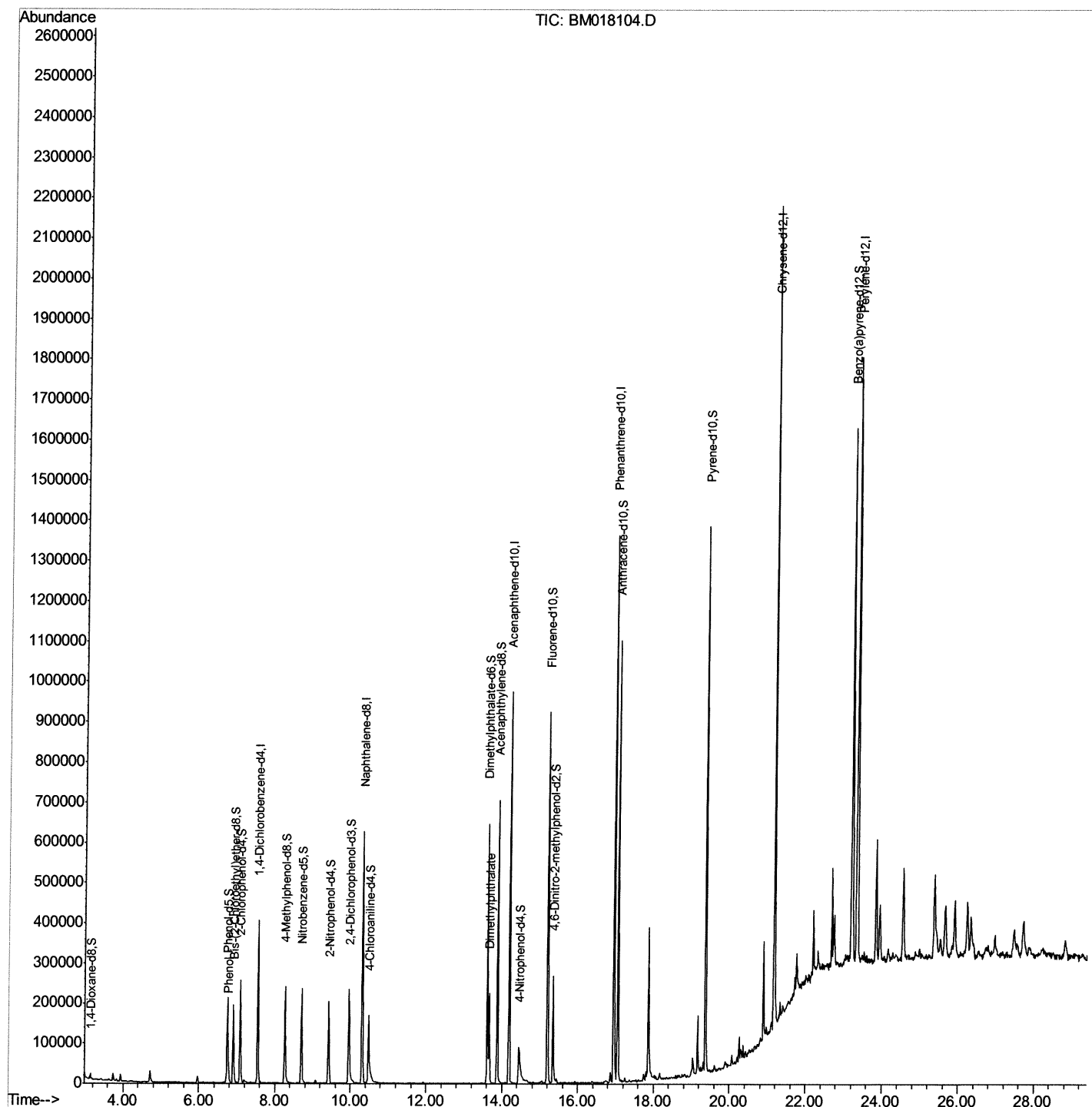
Data File : BM018104.D
Acq On : 12 Dec 2018 22:04
Operator : JU/SJ
Sample : J6227-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E62

Manual Integrations
APPROVED

Sohil
12/13/2018 6:16:17 PM

Quant Time: Dec 13 03:26:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 02:37:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (Qedit)

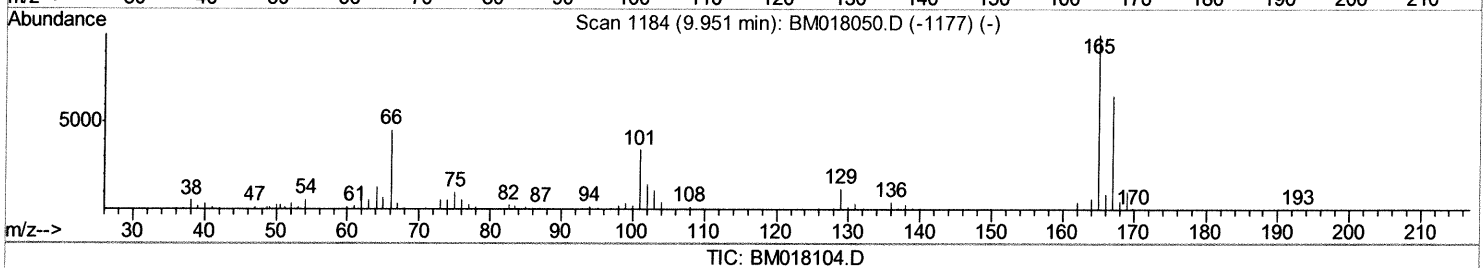
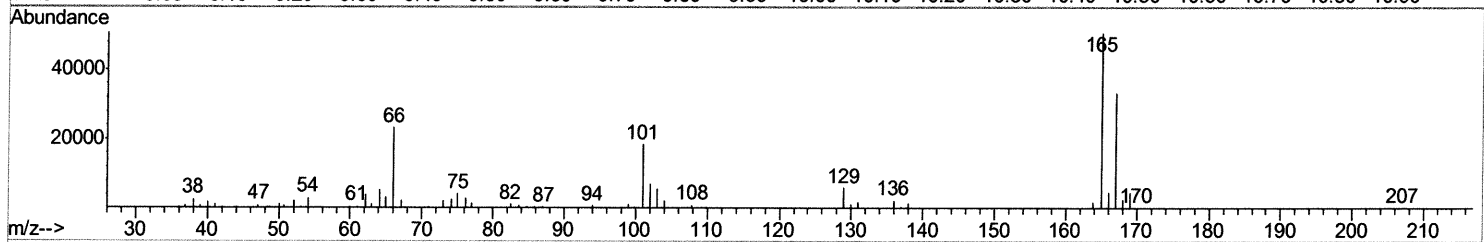
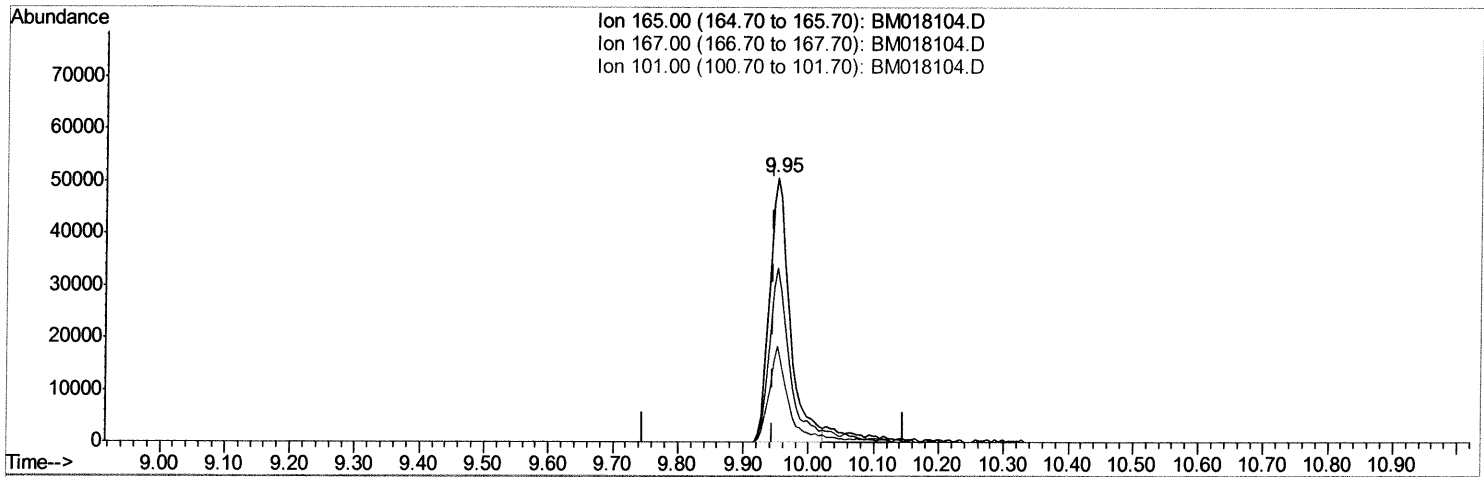
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TIC: BM018104.D

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

9.951min (+0.006) 12.60ng/ul

response 110454

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	65.74
101.00	34.80	36.52
0.00	0.00	0.00

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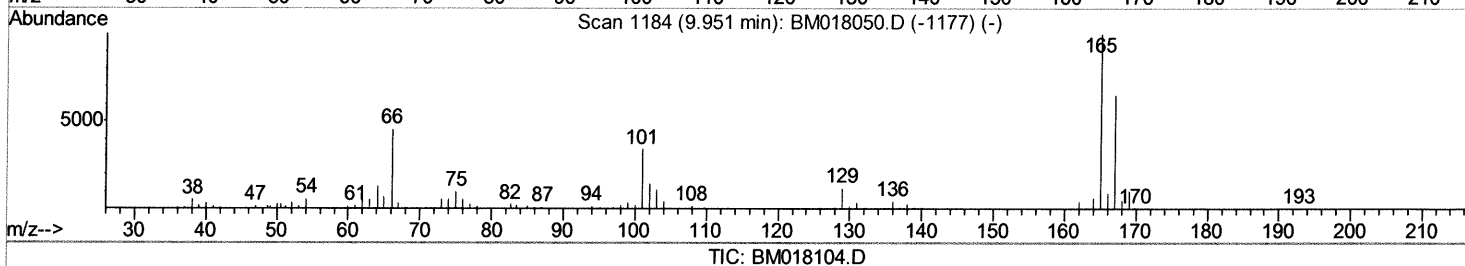
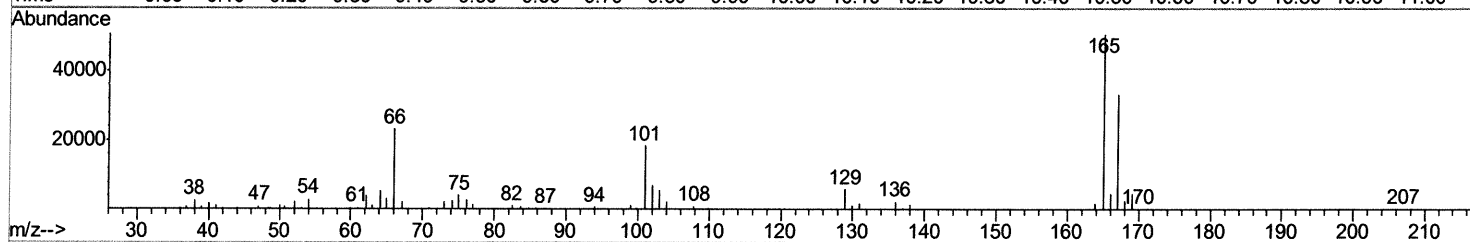
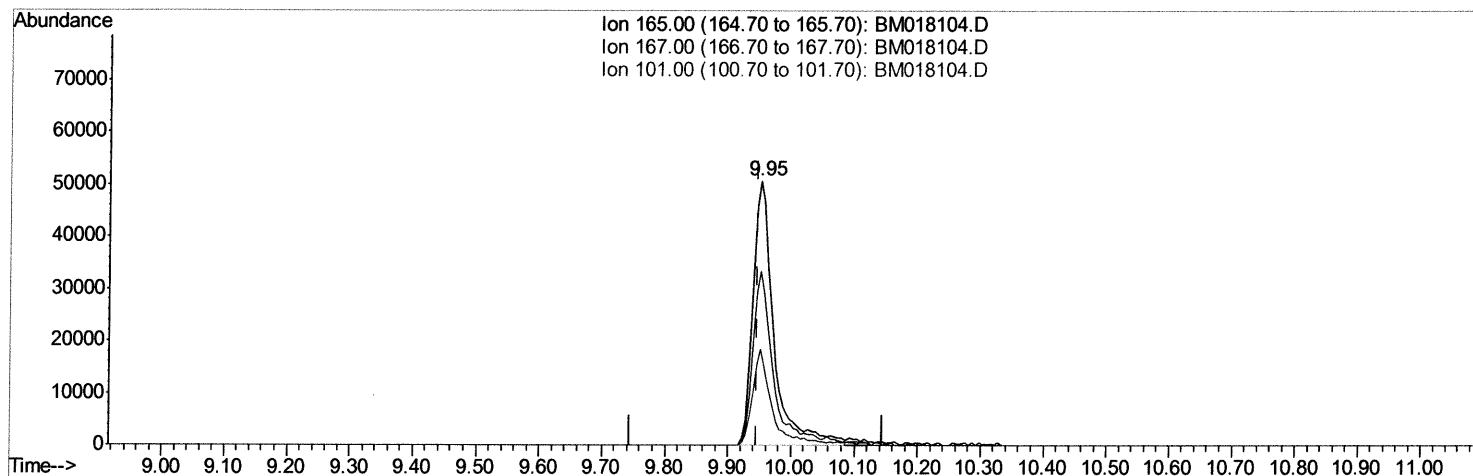
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(26) 2,4-Dichlorophenol-d3 (S)

9.951min (+0.006) 13.42ng/ul m > SJ 12/13/18

response 117648

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	65.74
101.00	34.80	36.52
0.00	0.00	0.00

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Quantitation Report (Qedit)

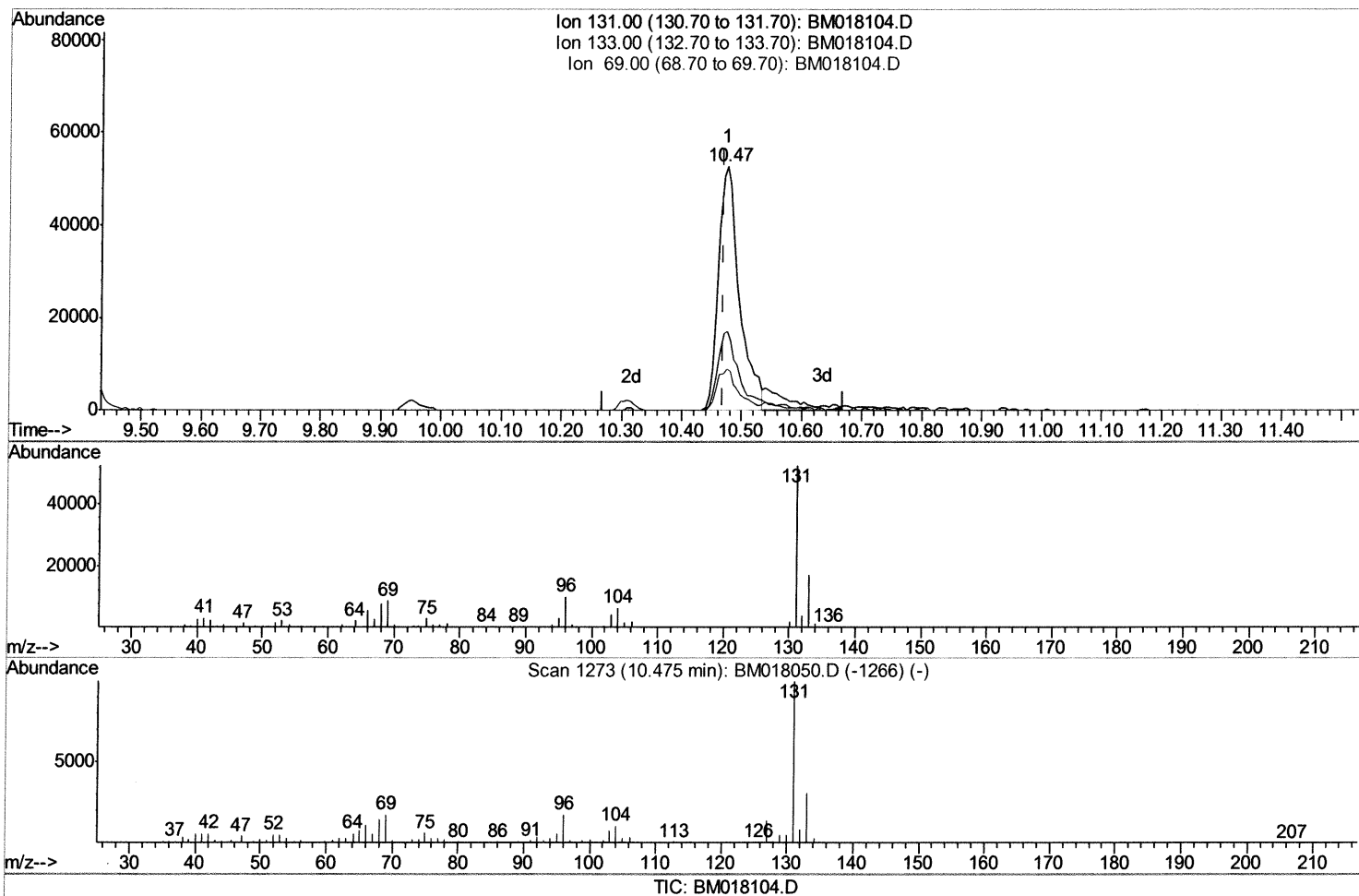
Data File : BM018104.D
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Sample : J6227-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(29) 4-Chloroaniline-d4 (S)

10.475min (+0.006) 17.02ng/ul

response 128076

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.34
69.00	18.90	16.81
0.00	0.00	0.00

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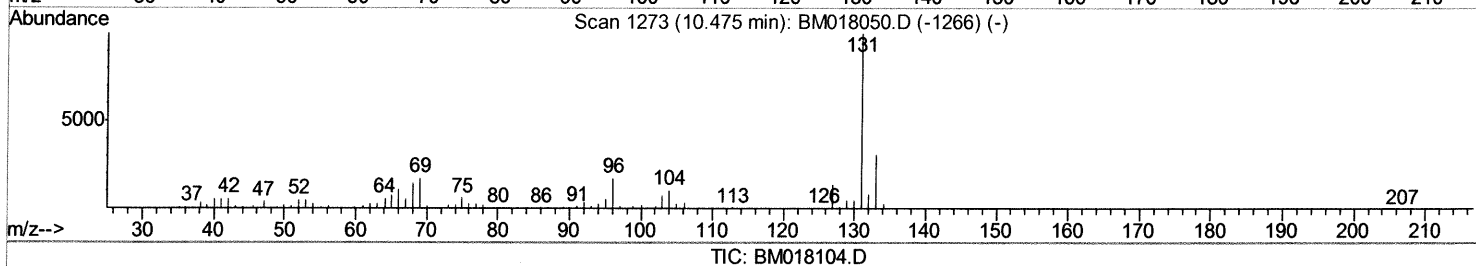
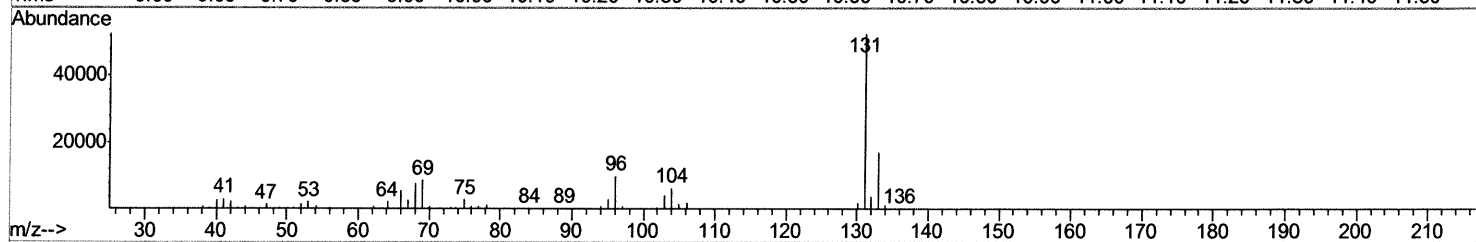
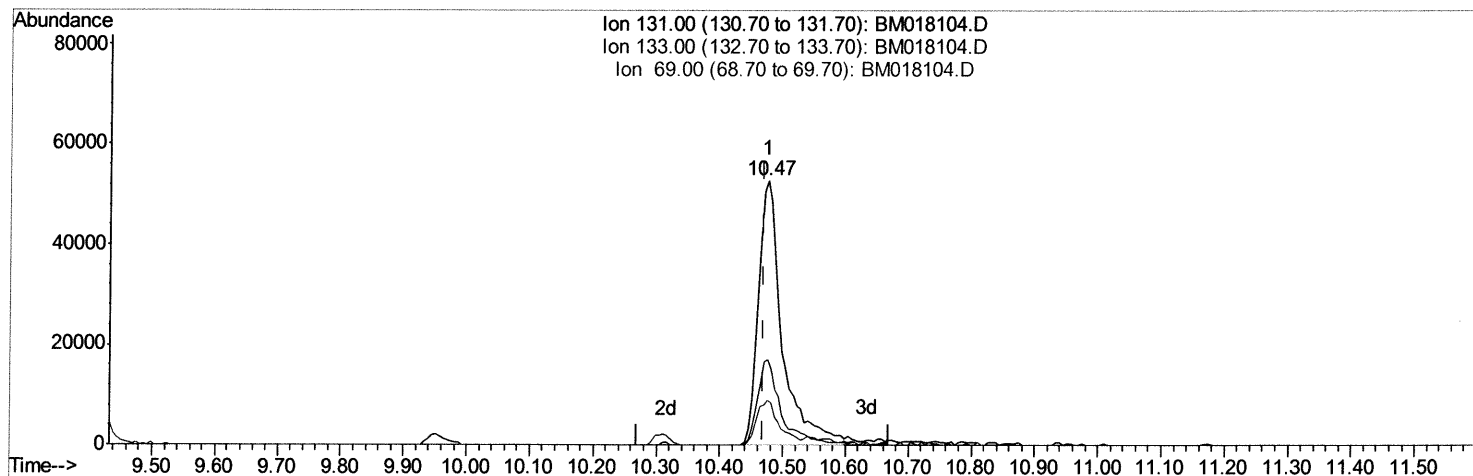
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Instrument :
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(29) 4-Chloroaniline-d4 (S)

10.475min (+0.006) 18.51ng/ul m > SJ 12/13/18

response 139284

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.34
69.00	18.90	16.81
0.00	0.00	0.00

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Quantitation Report (Qedit)

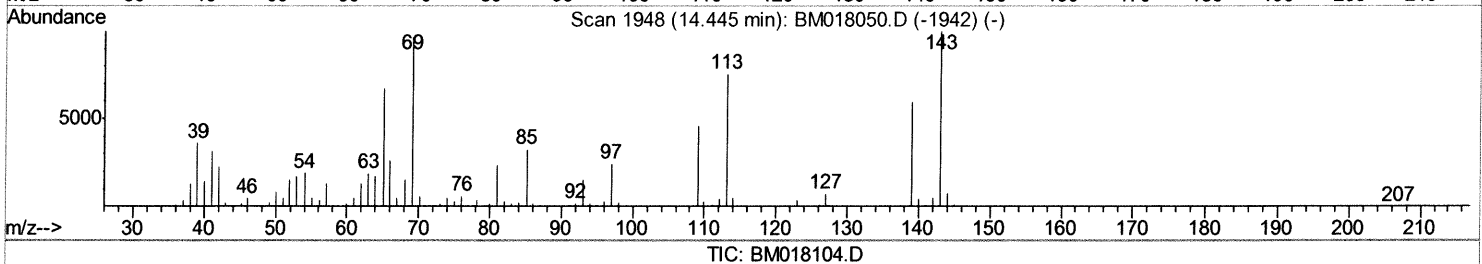
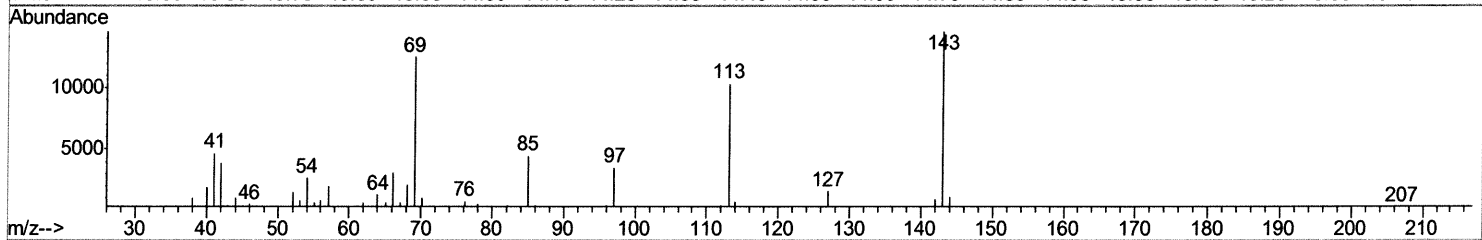
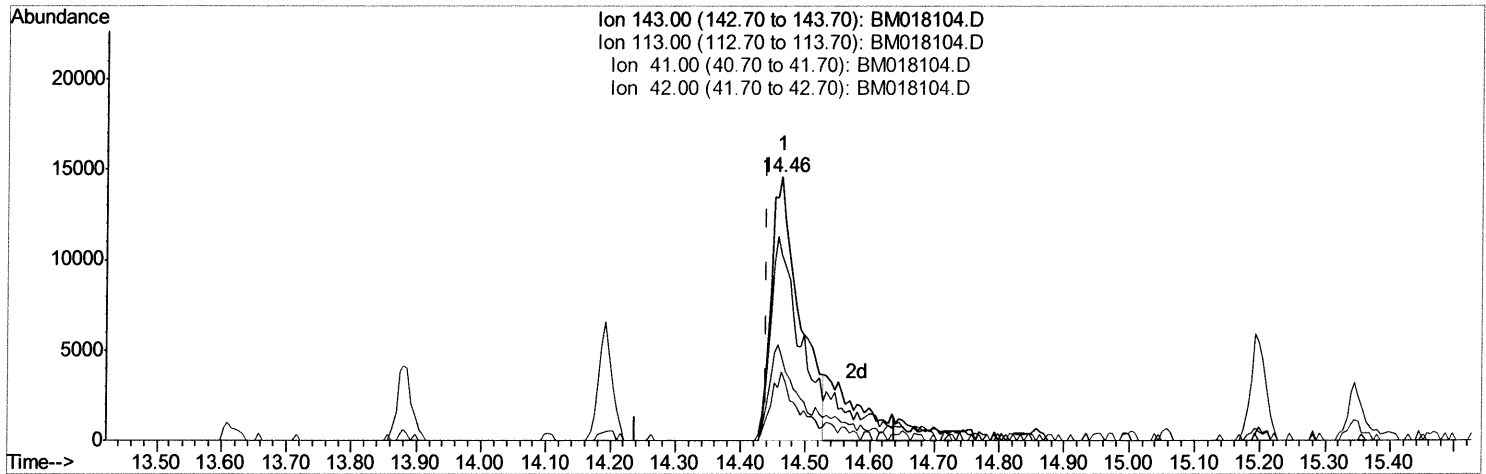
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(51) 4-Nitrophenol-d4 (S)
14.463min (+0.024) 8.71ng/ul
response 45126

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	70.68
41.00	40.10	31.73#
42.00	26.80	26.15

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
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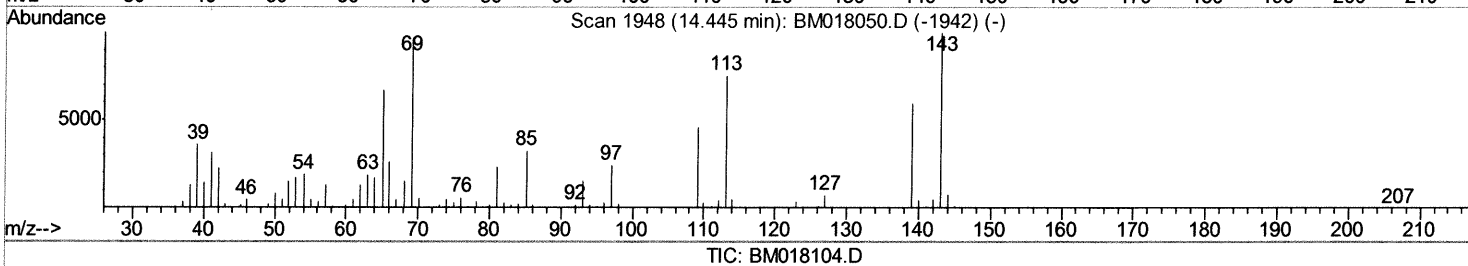
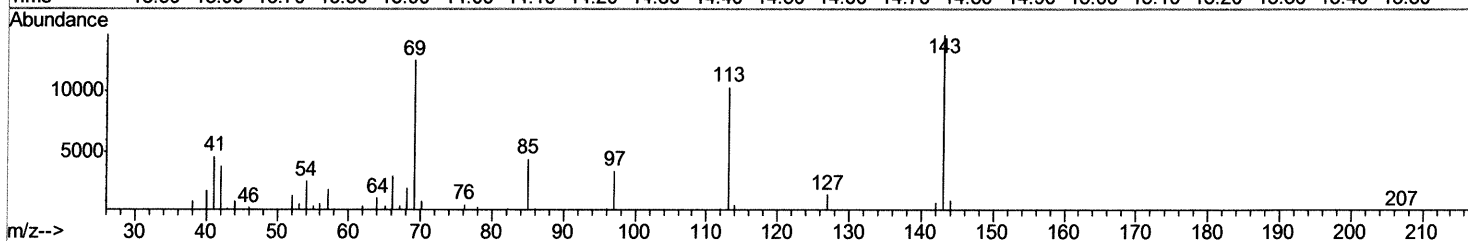
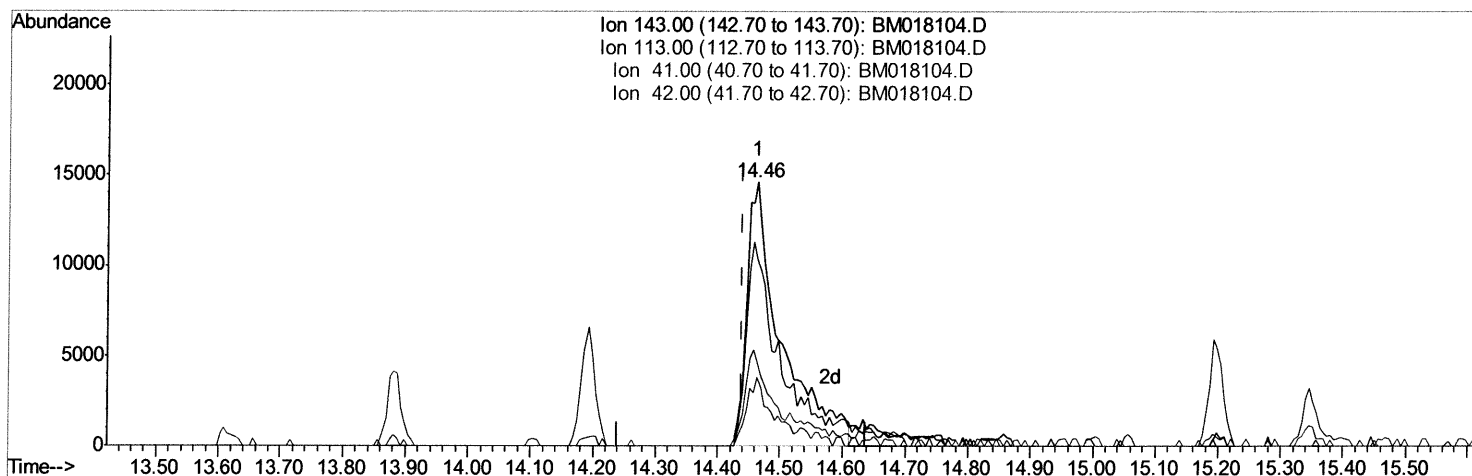
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(51) 4-Nitrophenol-d4 (S)

14.463min (+0.024) 10.84ng/ul m

SJ 12/13/18

response 56169

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	70.68
41.00	40.10	31.73#
42.00	26.80	26.15

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	116696	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	523308	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	328570	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	771841	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	958156	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	1069108	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	7586	2.98	ng/uL	0.00
5) Phenol-d5	6.74	99	144545	13.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	90870	14.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	129044	15.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	109242	12.55	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	62714	15.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	72344	15.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	117648m	13.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	139284m	18.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	469264	16.46	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	520730	15.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	56169m	10.84	ng/ul	0.02
57) Fluorene-d10	15.20	176	391763	15.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	63348	11.48	ng/ul	0.00
70) Anthracene-d10	17.05	188	622091	16.19	ng/ul	0.00
78) Pyrene-d10	19.36	212	729386	15.73	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	936344	16.15	ng/ul	0.00

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Target Compounds

					Qvalue
6) Phenol	6.76	94	37626	3.537 ng/ul	96
44) Dimethylphthalate	13.66	163	154433	5.591 ng/ul	100

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