

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

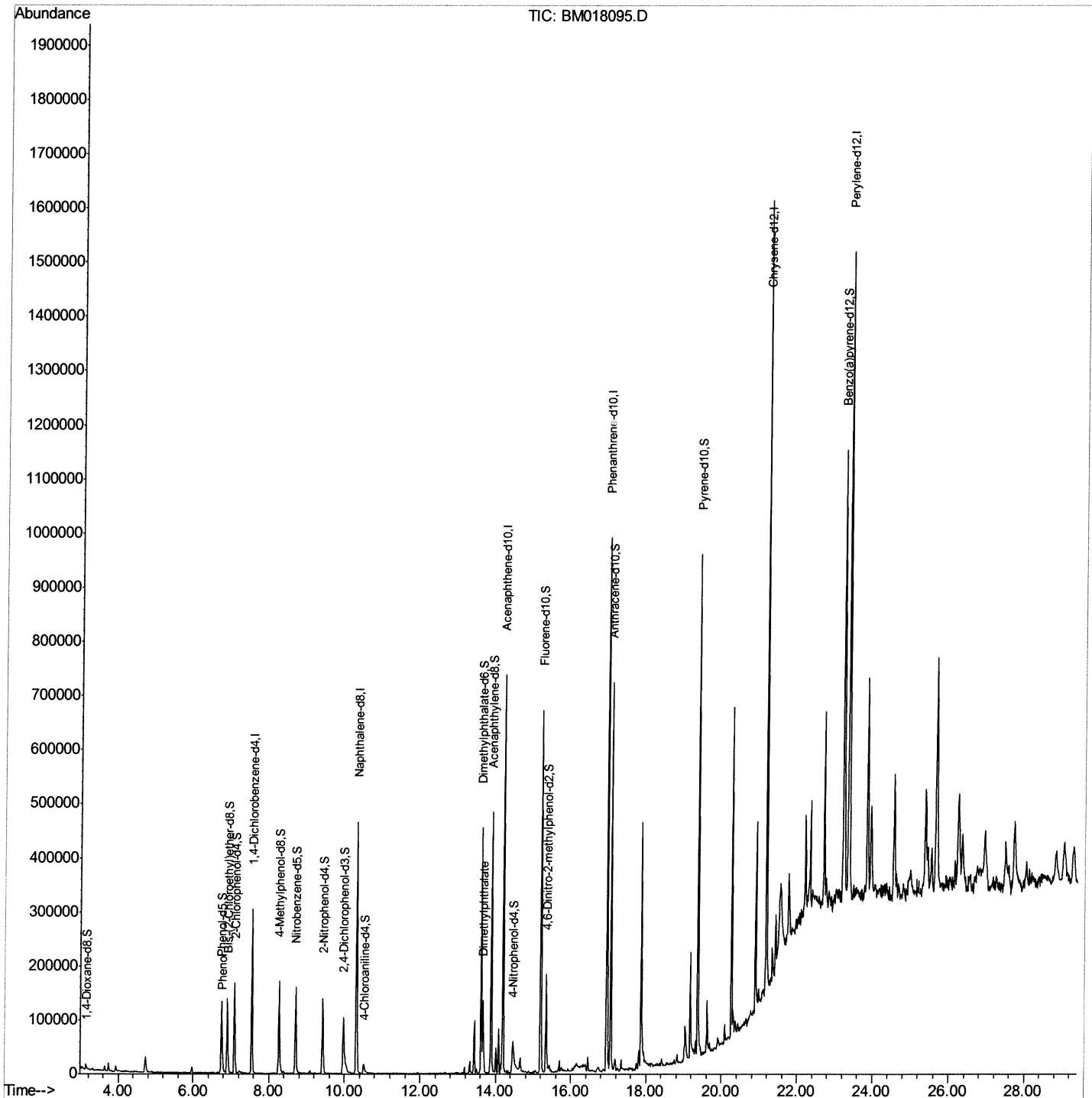
Data File : BM018095.D
Acq On : 12 Dec 2018 16:38
Operator : JU/SJ
Sample : J6227-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E74

Manual Integrations
APPROVED

Sohil
12/13/2018 6:16:01 PM

Quant Time: Dec 13 02:54:08 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)

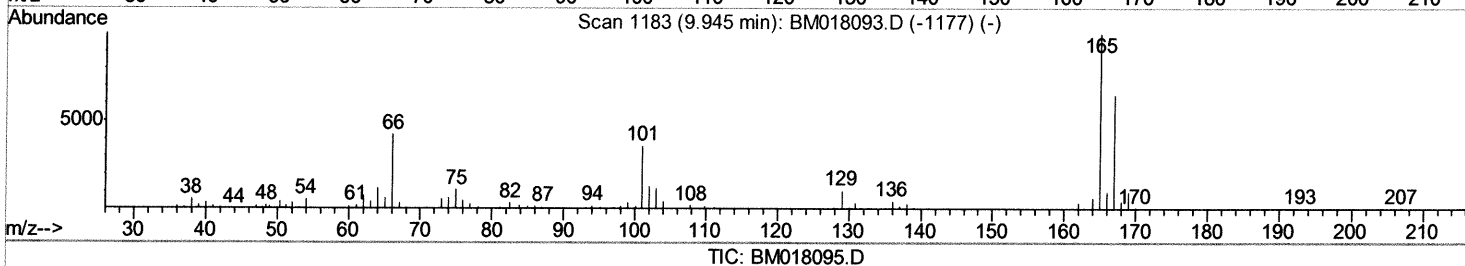
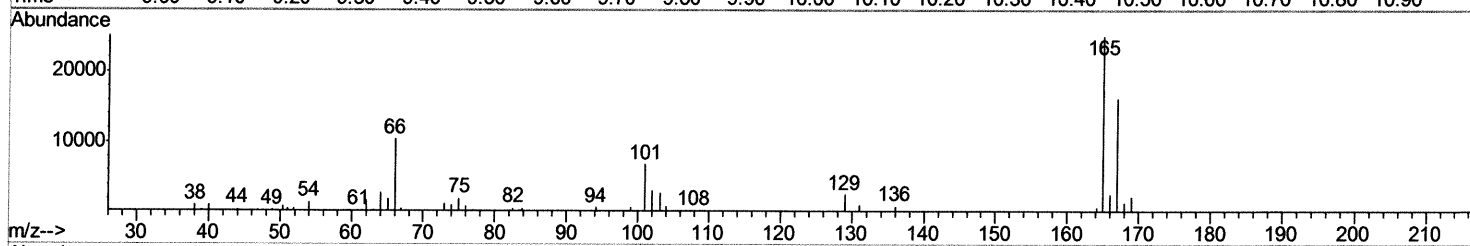
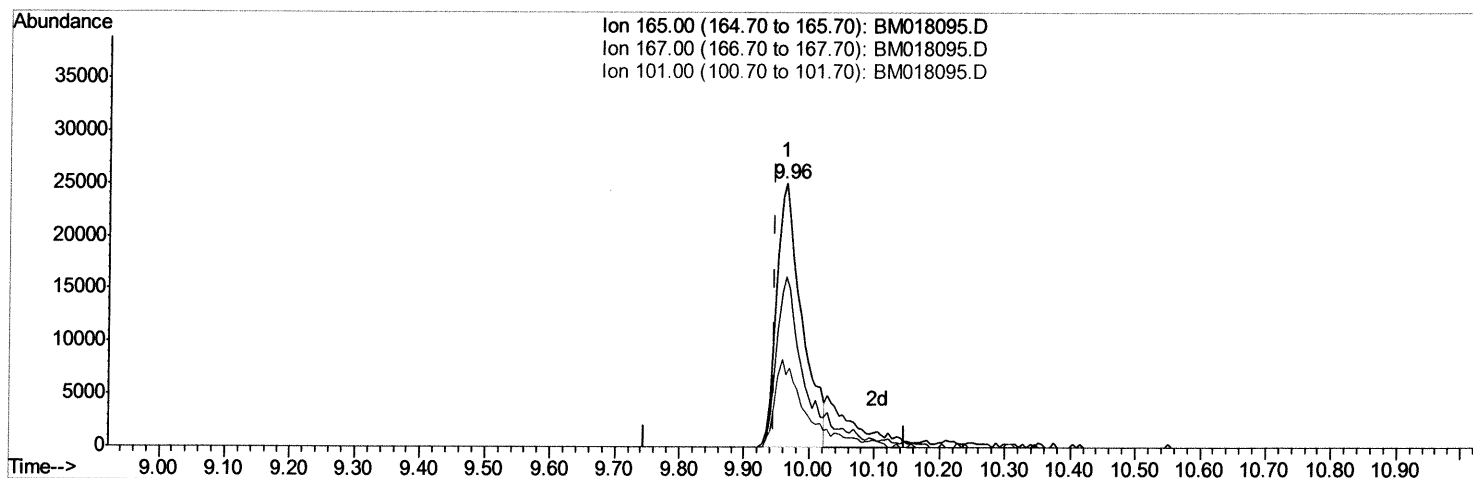
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(26) 2,4-Dichlorophenol-d3 (S)

9.963min (+0.018) 9.75ng/ul

response 67355

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.64
101.00	34.80	27.33#
0.00	0.00	0.00

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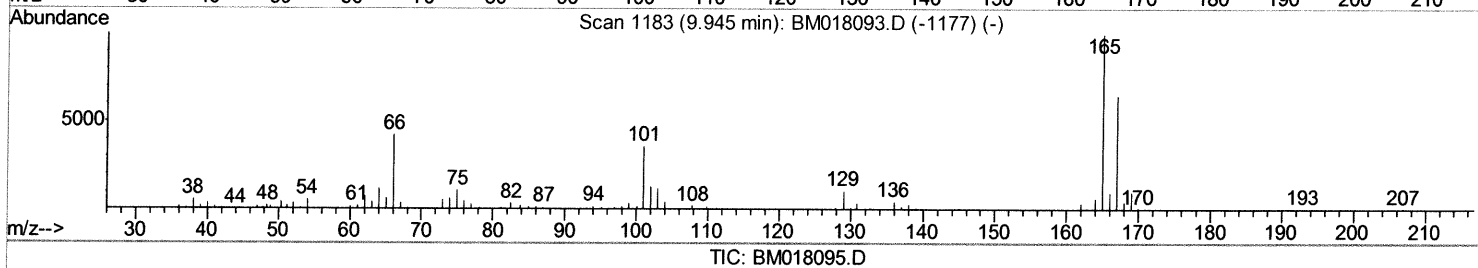
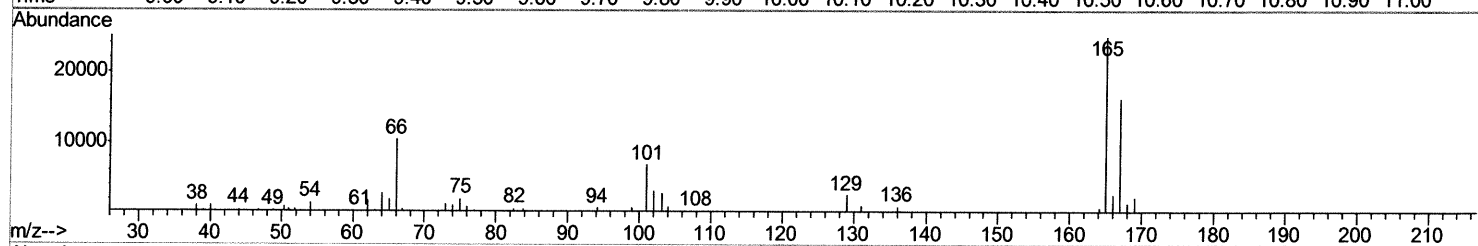
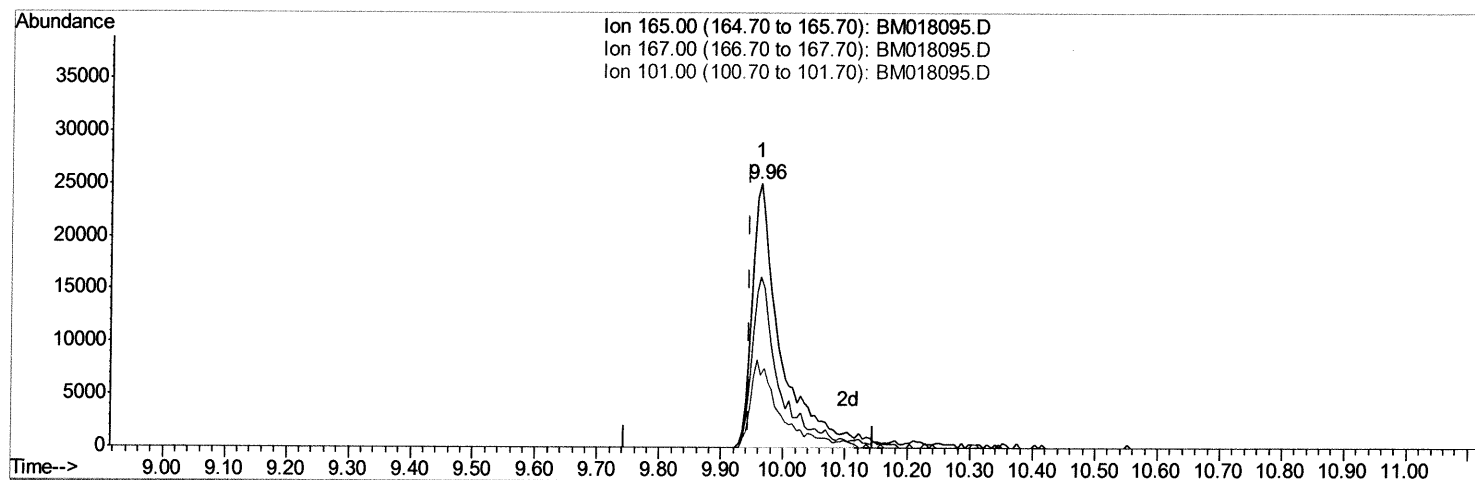
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(26) 2,4-Dichlorophenol-d3 (S)

9.963min (+0.018) 11.67ng/ul m> SJ 12/13/18

response 80614

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.64
101.00	34.80	27.33#
0.00	0.00	0.00

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Quantitation Report (Qedit)

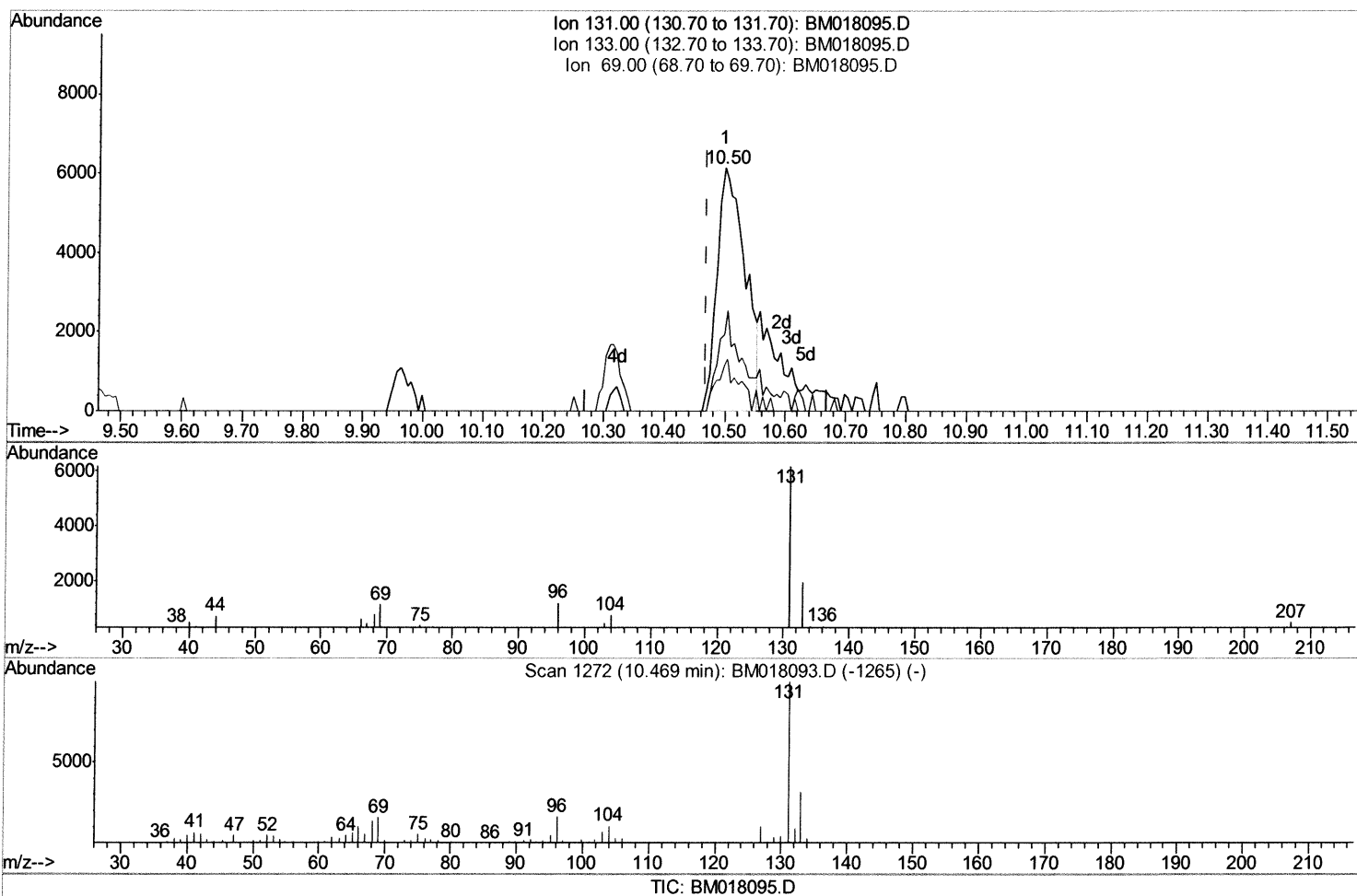
Data File : BM018095.D
Acq On : 12 Dec 2018 16:38
Operator : JU/SJ
Sample : J6227-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

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(29) 4-Chloroaniline-d4 (S)

10.498min (+0.029) 3.30ng/ul

response 19540

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	31.48
69.00	18.90	18.59
0.00	0.00	0.00

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Quantitation Report (Qedit)

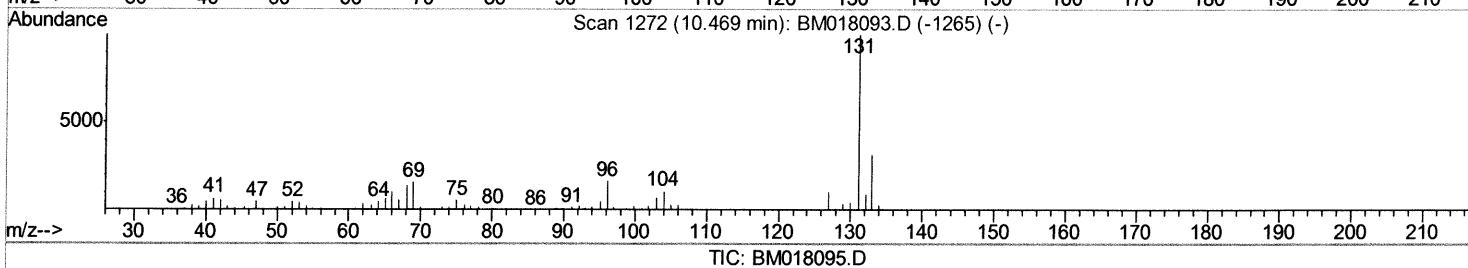
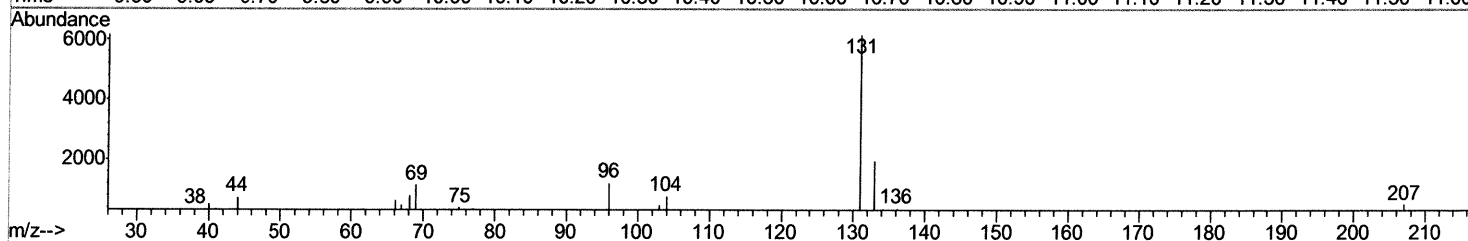
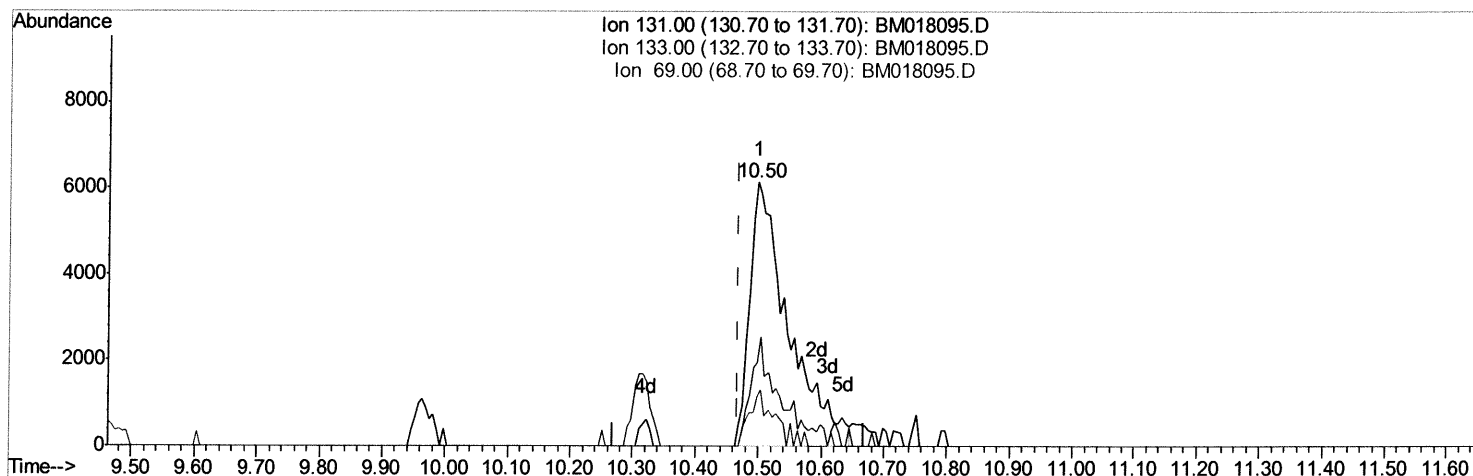
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Sample : J6227-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.498min (+0.029) 4.39ng/ul m) SJ 12/13/18

response 26018

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	31.48
69.00	18.90	18.59
0.00	0.00	0.00

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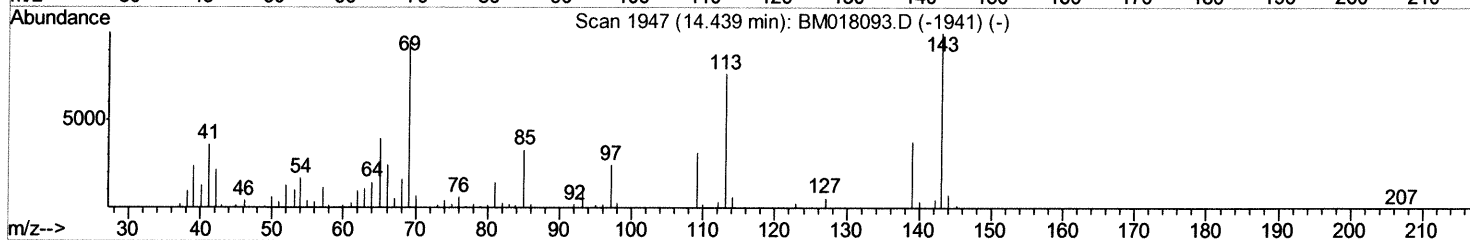
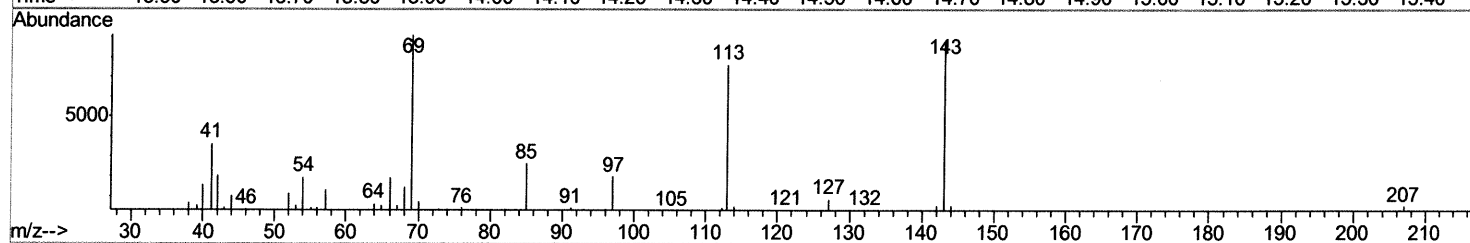
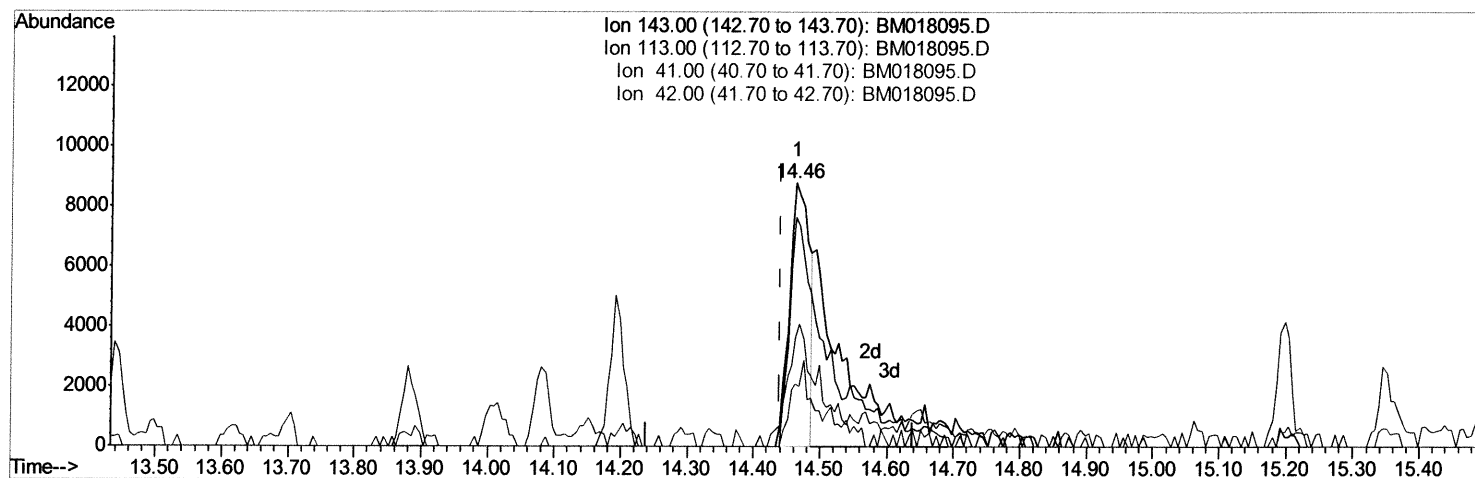
Data File : BM018095.D
Acq On : 12 Dec 2018 16:38
Operator : JU/SJ
Sample : J6227-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM018095.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.023) 4.67ng/ul

response 18448

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	86.82
41.00	40.10	41.38
42.00	26.80	23.47

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
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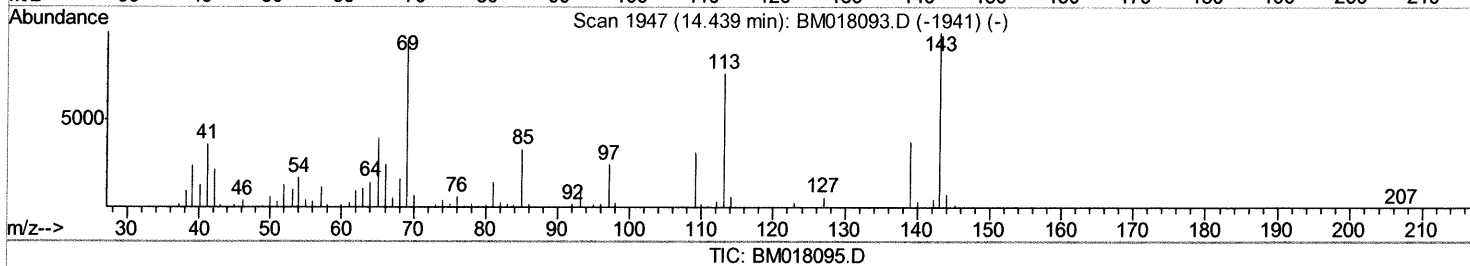
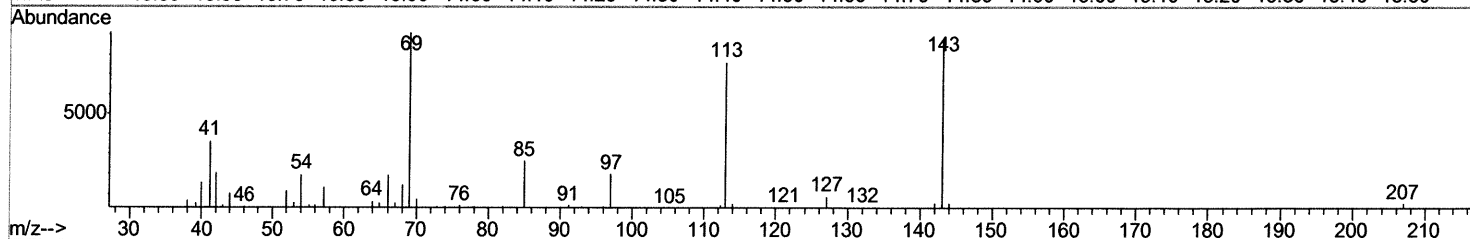
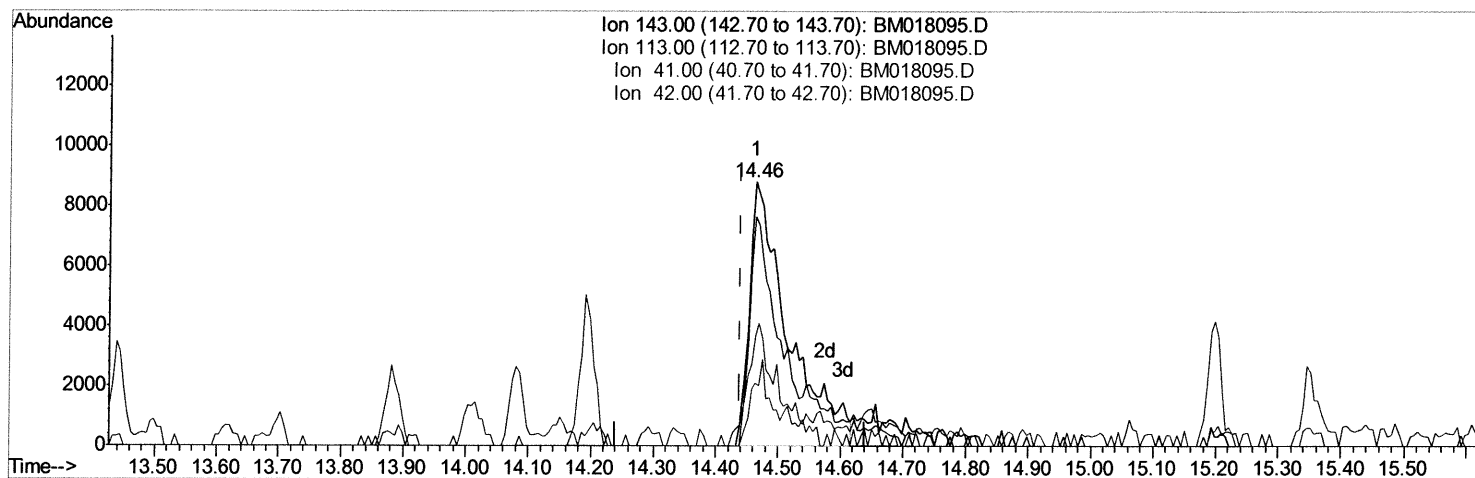
Data File : BM018095.D
Acq On : 12 Dec 2018 16:38
Operator : JU/SJ
Sample : J6227-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E74

Manual Integrations
APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.463min (+0.023) 9.65ng/ul m> S2 12/13/18

response 38124

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	86.82
41.00	40.10	41.38
42.00	26.80	23.47

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	88555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	412360	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	250423	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	586204	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	736047	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	848706	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	5684	2.94	ng/uL	0.00
5) Phenol-d5	6.74	99	99009	12.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	64888	13.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	86499	13.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	78337	11.85	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	44253	13.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	50761	13.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	80614m	11.67	ng/ul	0.02
29) 4-Chloroaniline-d4	10.50	131	26018m	4.39	ng/ul	0.03
43) Dimethylphthalate-d6	13.62	166	342894	15.78	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	355938	13.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	38124m	9.65	ng/ul	0.02
57) Fluorene-d10	15.20	176	278820	14.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	44012	10.50	ng/ul	0.00
70) Anthracene-d10	17.05	188	405636	13.90	ng/ul	0.00
78) Pyrene-d10	19.36	212	462121	12.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	570237	12.39	ng/ul	0.00

SJ 12/13/18

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.77	94	22982	2.847	ng/ul	90
44) Dimethylphthalate	13.67	163	93814	4.456	ng/ul	99

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