

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (QT Reviewed)

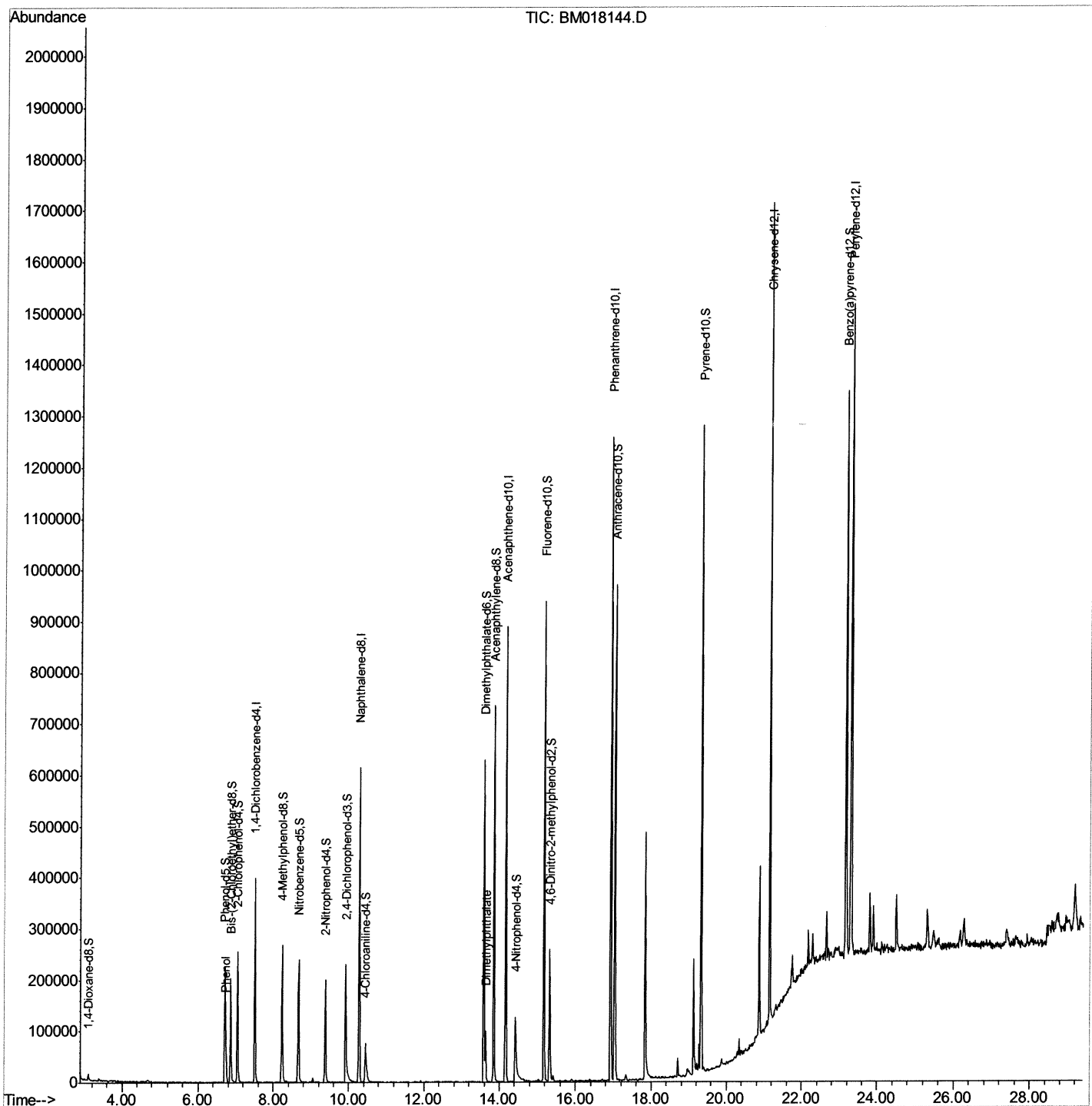
Data File : BM018144.D
Acq On : 14 Dec 2018 00:19
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E99

Manual Integrations
APPROVED

Sohil
12/14/2018 2:17:25 PM

Quant Time: Dec 14 03:31:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 01:52:41 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (Qedit)

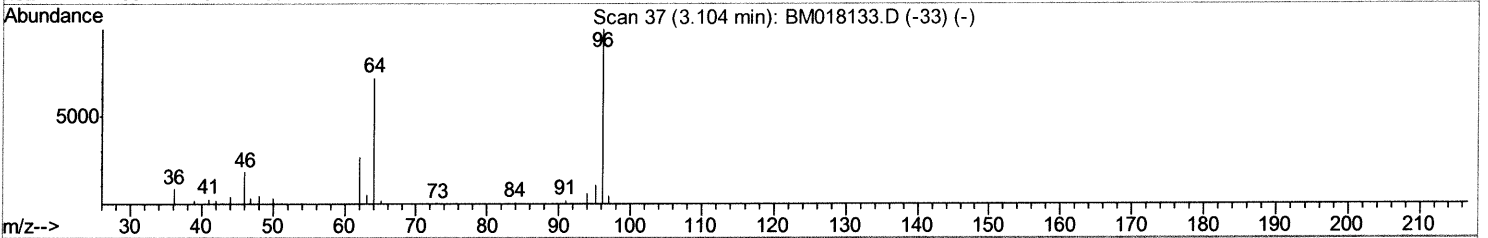
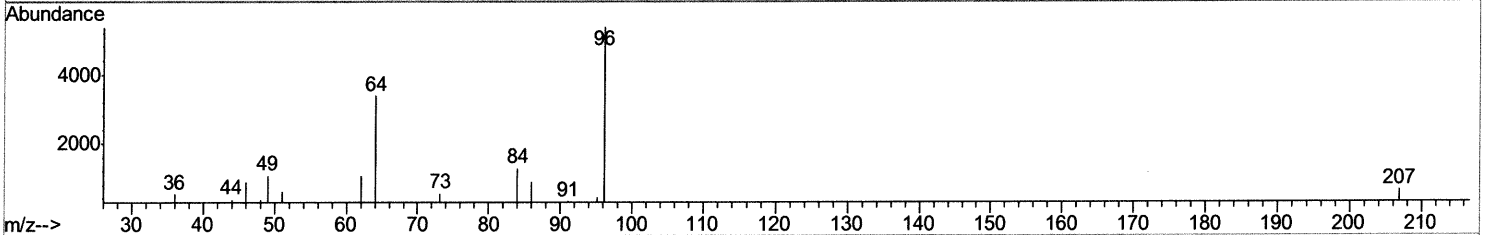
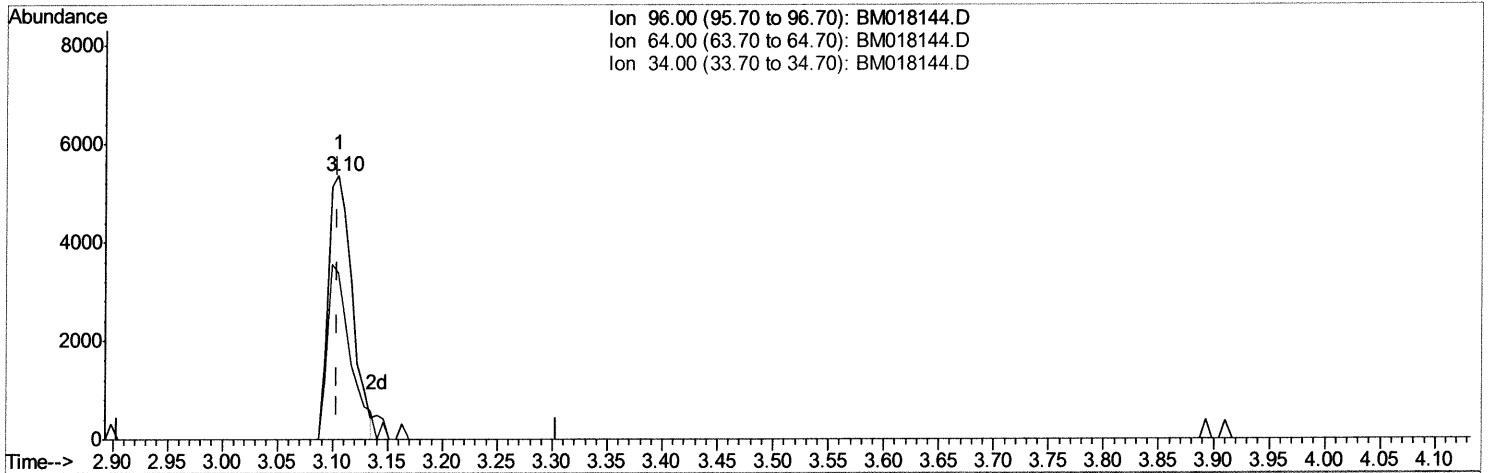
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Manual Integrations
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Sohil
12/14/2018 2:17:25 PM

Quant Time: Dec 14 01:56:33 2018
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Quant Title : SVOA CALIBRATION
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TIC: BM018144.D

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

3.105min (+0.000) 3.46ng/uL

response 8091

Ion	Exp%	Act%
96.00	100	100
64.00	70.20	63.02
34.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

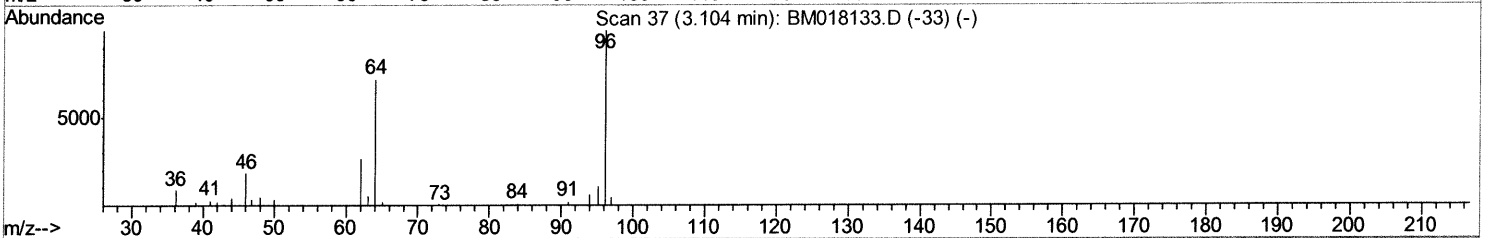
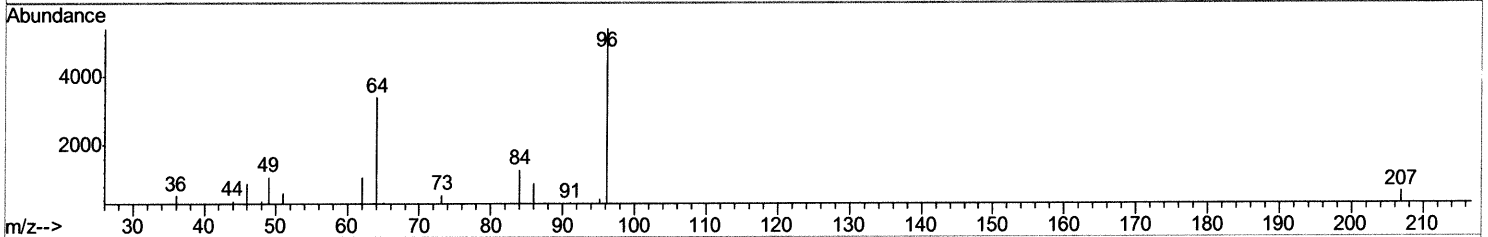
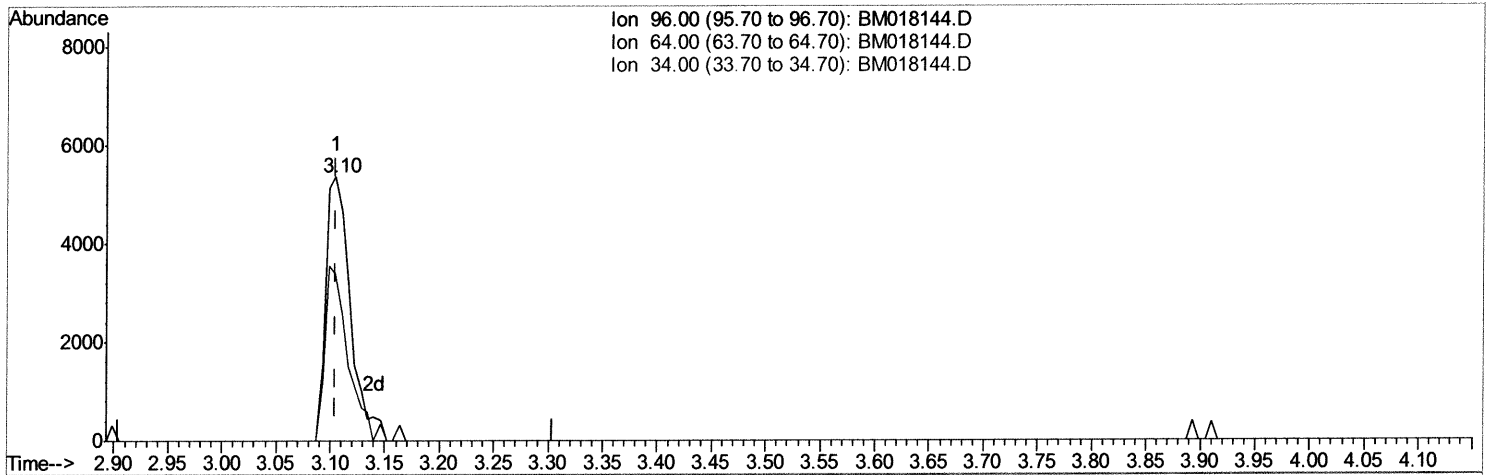
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TIC: BM018144.D

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

3.105min (+0.000) 3.60ng/uL m> 50 12/15/18

response 8413

Ion	Exp%	Act%
96.00	100	100
64.00	70.20	63.02
34.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

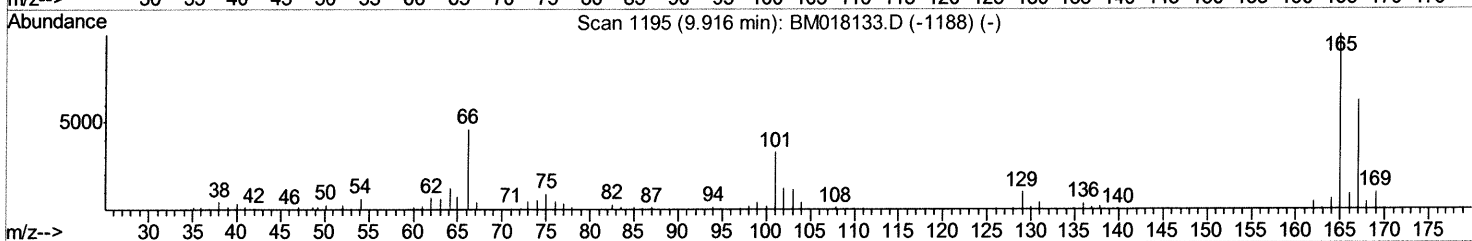
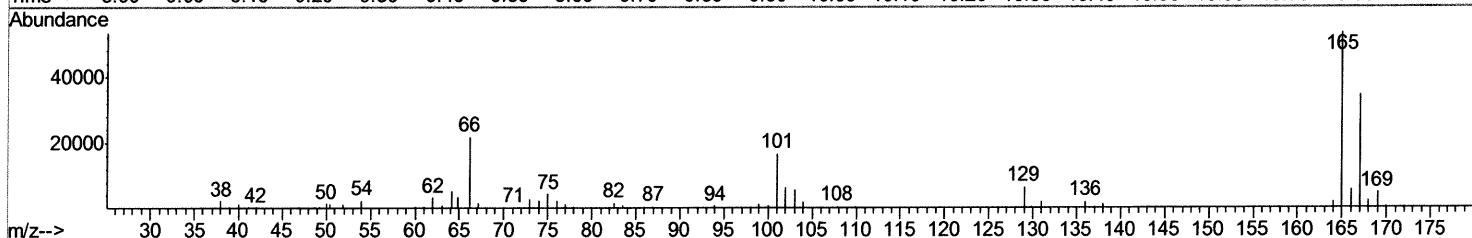
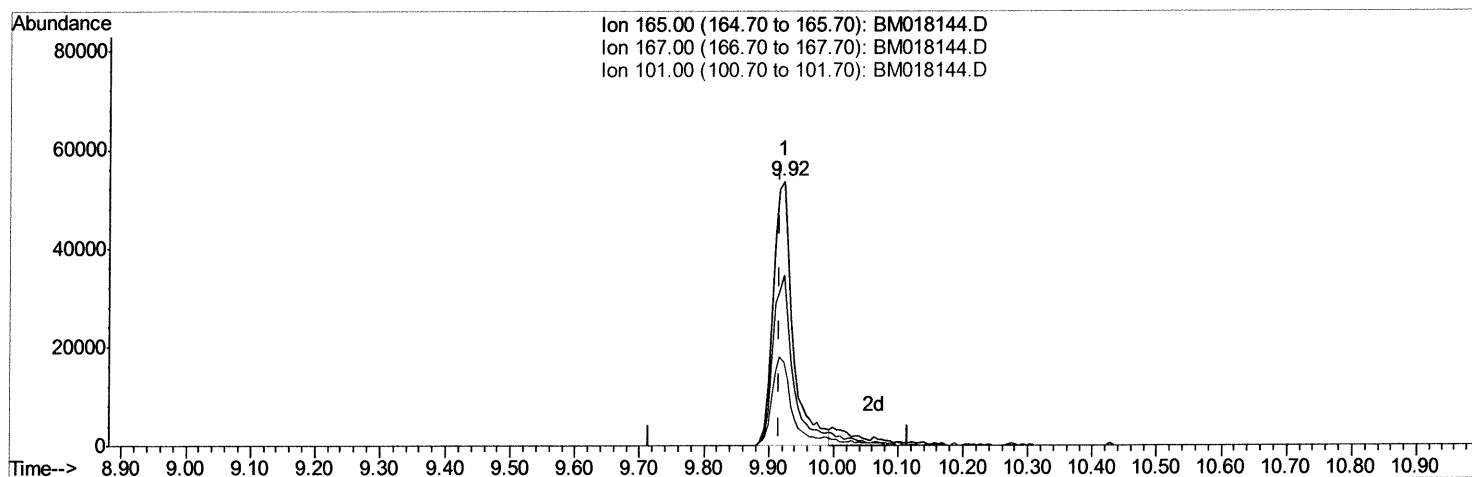
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM018144.D

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

9.922min (+0.006) 13.11ng/ul

response 112892

Ion	Exp%	Act%
165.00	100	100
167.00	64.70	64.62
101.00	35.20	31.41
0.00	0.00	0.00

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Quantitation Report (Qedit)

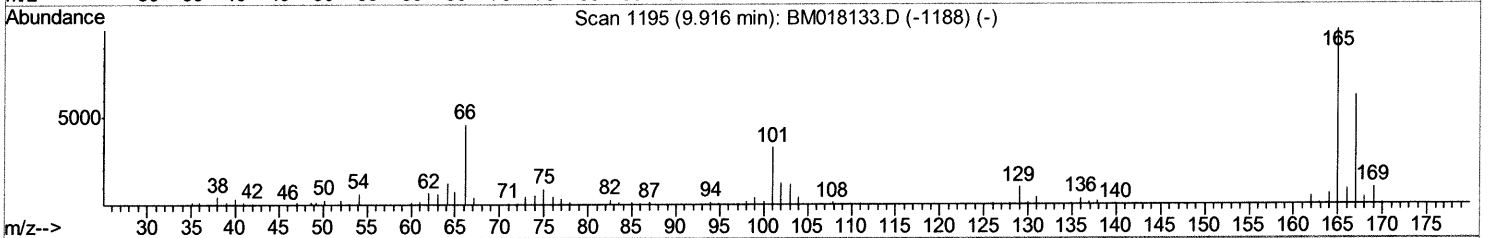
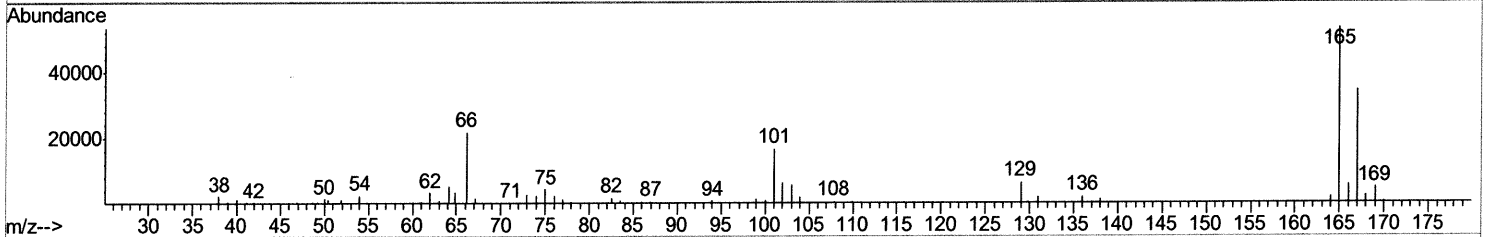
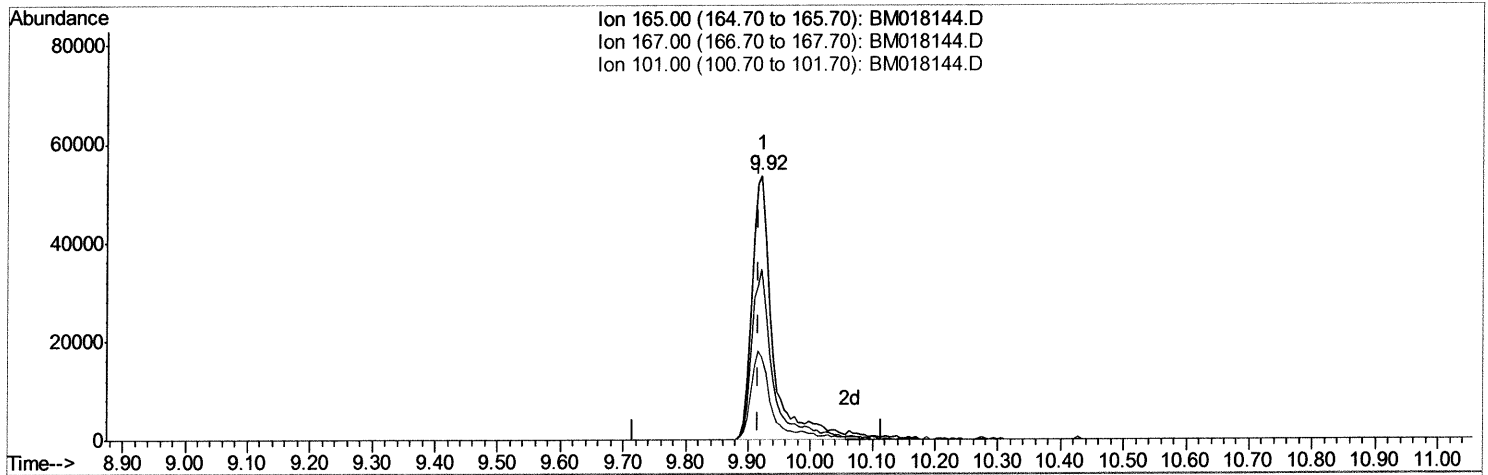
Data File : BM018144.D
Acq On : 14 Dec 2018 00:19
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E99

Manual Integrations
APPROVED

Sohil
12/14/2018 2:17:25 PM

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TIC: BM018144.D

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

9.922min (+0.006) 14.11ng/ul m > 50 12/15/18

response 121564

Ion	Exp%	Act%
165.00	100	100
167.00	64.70	64.62
101.00	35.20	31.41
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (Qedit)

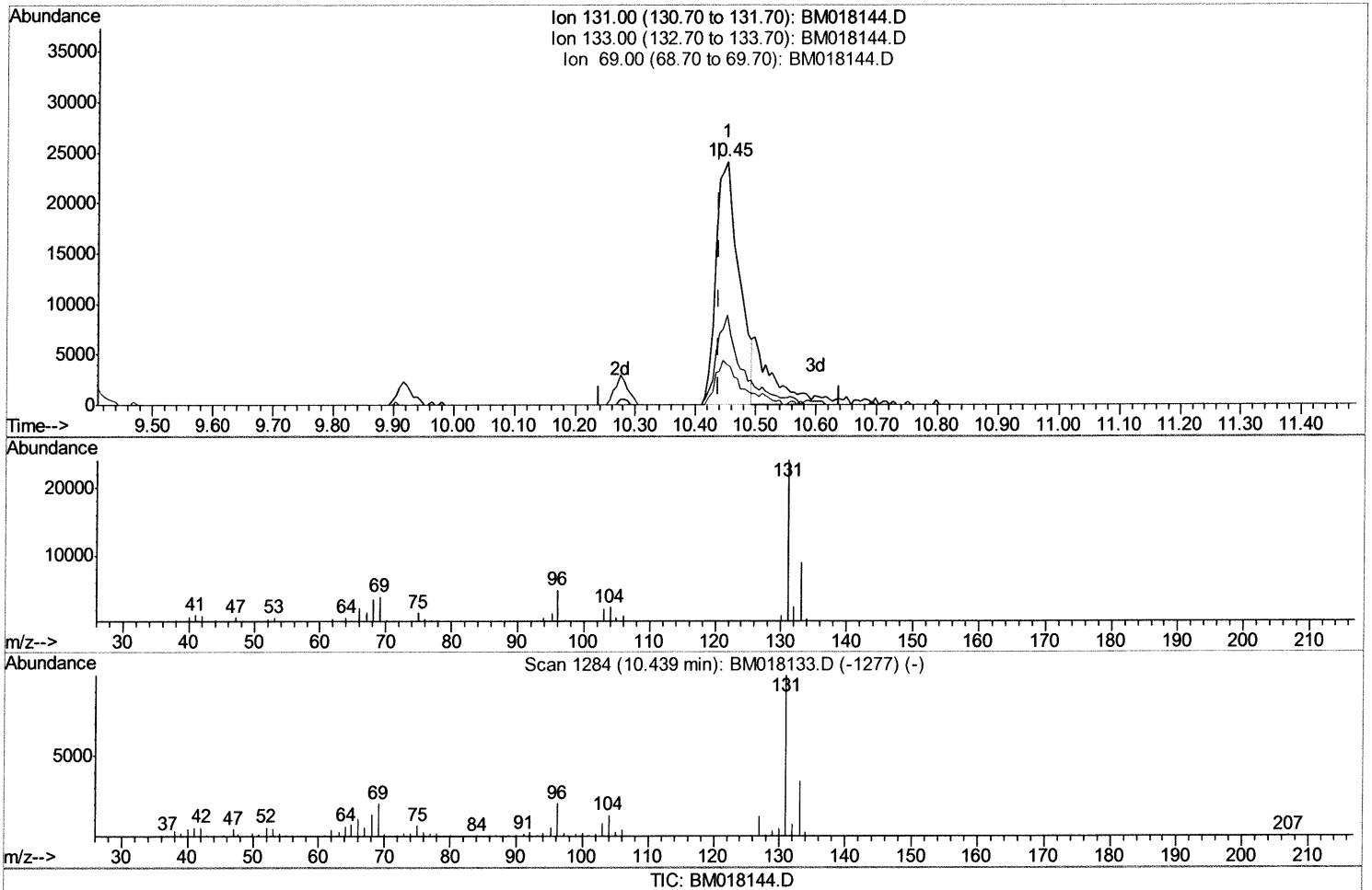
Data File : BM018144.D
Acq On : 14 Dec 2018 00:19
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E99

Manual Integrations
APPROVED

Sohil
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(29) 4-Chloroaniline-d4 (S)
10.451min (+0.012) 8.40ng/ul
response 63942

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	36.89
69.00	15.80	16.29
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (Qedit)

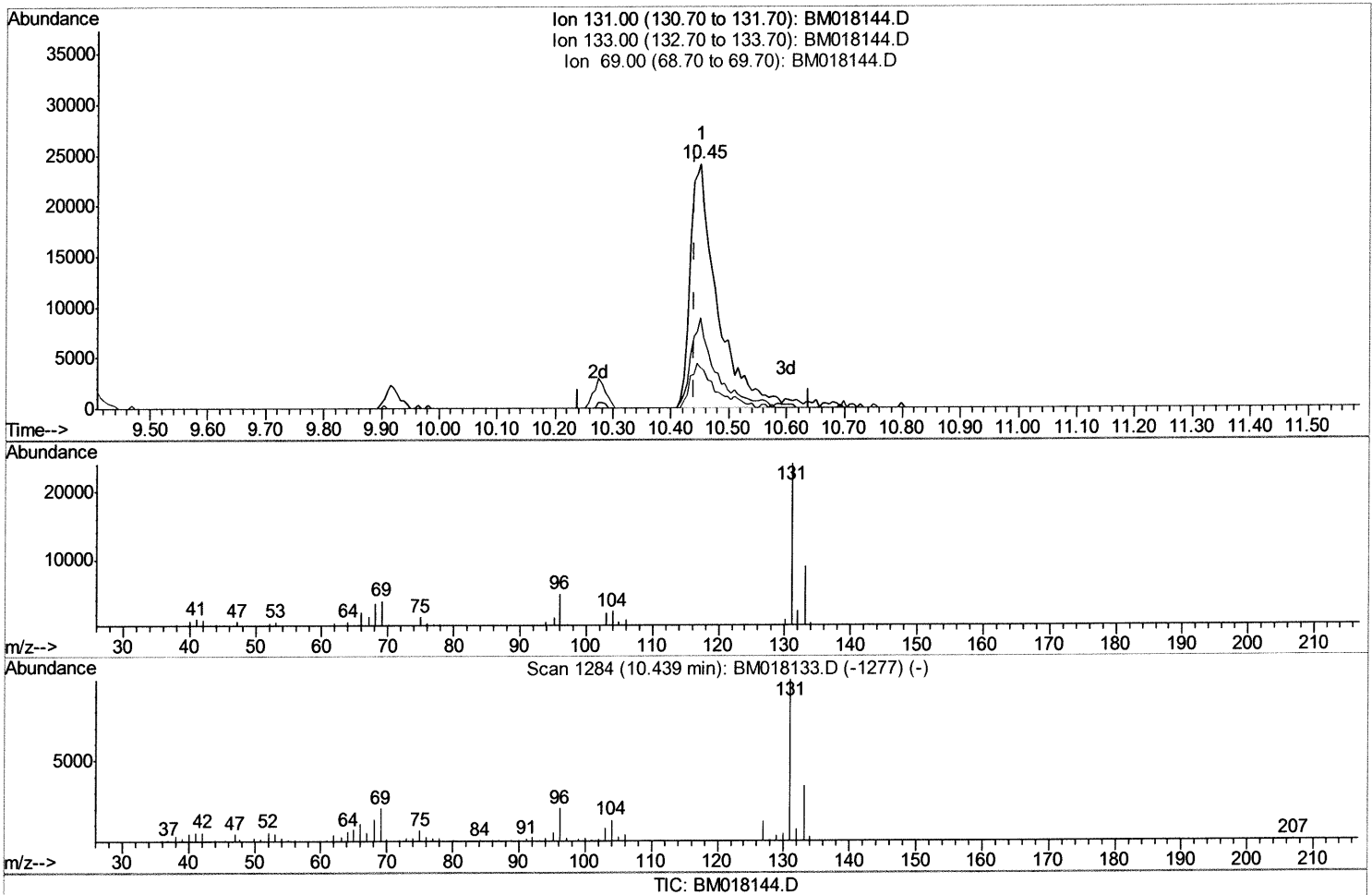
Data File : BM018144.D
Acq On : 14 Dec 2018 00:19
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E99

Manual Integrations
APPROVED

Sohil
12/14/2018 2:17:25 PM

Quant Time: Dec 14 01:56:33 2018
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.451min (+0.012) 10.23ng/ul m > 52 12/15/18

response 77877

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	36.89
69.00	15.80	16.29
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (Qedit)

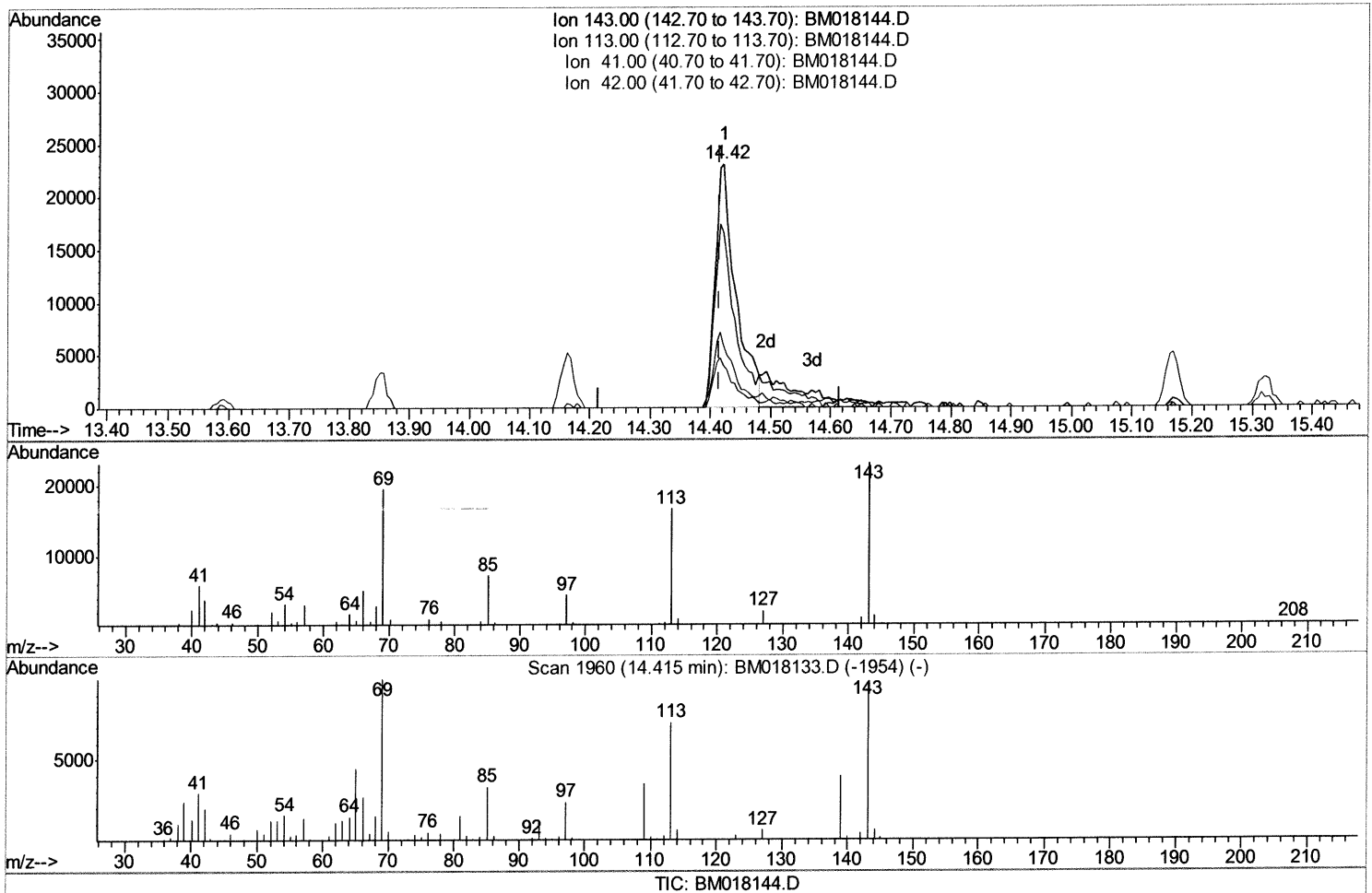
Data File : BM018144.D
Acq On : 14 Dec 2018 00:19
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
APPROVED

Sohil
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(51) 4-Nitrophenol-d4 (S)

14.422min (+0.006) 11.19ng/ul

response 54481

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	71.97
41.00	31.40	25.44
42.00	20.50	17.18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (Qedit)

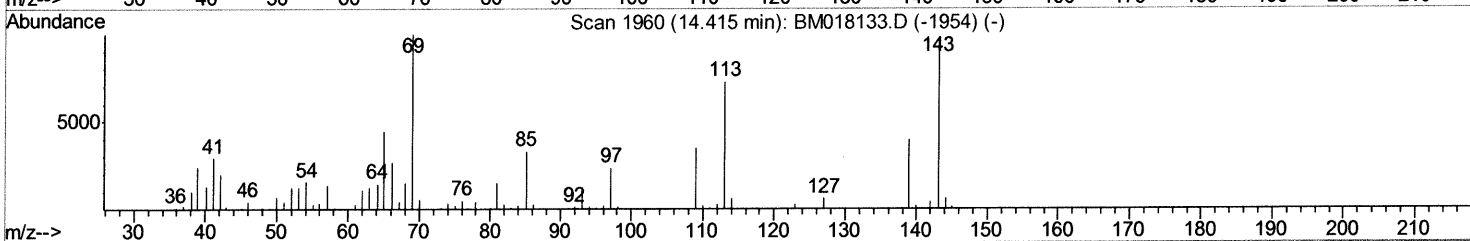
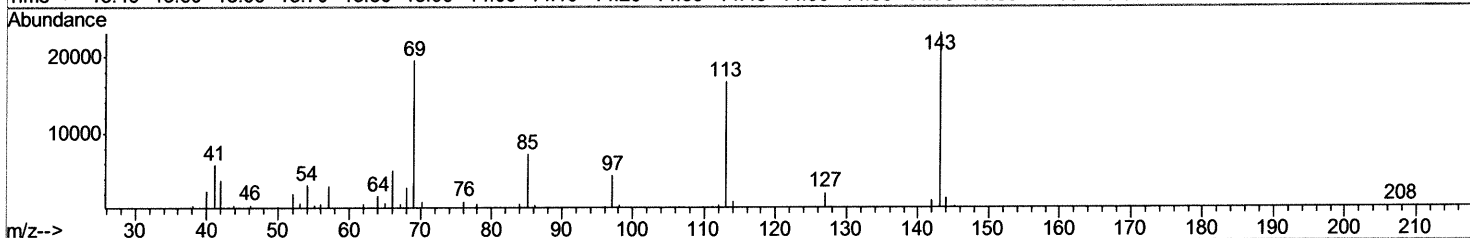
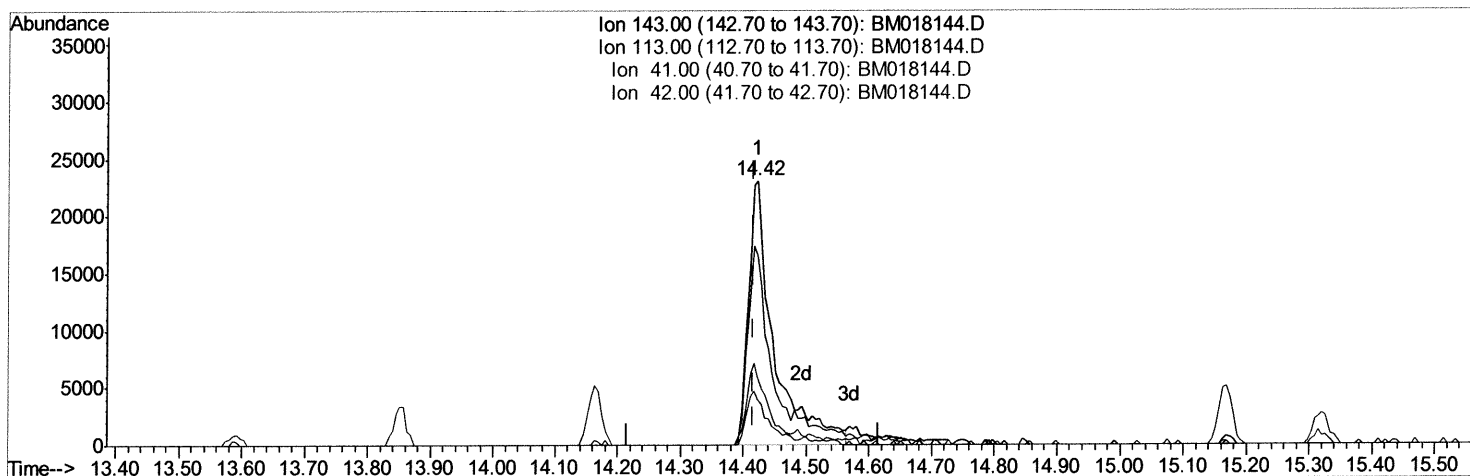
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Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/14/2018 2:17:25 PM

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TIC: BM018144.D

(51) 4-Nitrophenol-d4 (S)

14.422min (+0.006) 13.26ng/ul m> 52 12/15/18

response 64561

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	71.97
41.00	31.40	25.44
42.00	20.50	17.18

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Manual Integrations
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Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	111584	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	512472	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	304977	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	715810	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	795188	20.00	ng/ul	-0.01
85) Perylene-d12	23.30	264	871663	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	8413m	3.60	ng/uL	0.00
5) Phenol-d5	6.70	99	153440	14.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	90341	15.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	130406	15.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	119856	13.78	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	64833	15.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	72068	14.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	121564m	14.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	77877m	10.23	ng/ul	0.01
43) Dimethylphthalate-d6	13.59	166	462478	17.14	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	543243	16.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	64561m	13.26	ng/ul	0.00
57) Fluorene-d10	15.17	176	384217	17.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	66844	12.26	ng/ul	0.00
70) Anthracene-d10	17.03	188	595195	16.45	ng/ul	0.00
78) Pyrene-d10	19.33	212	649977	17.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	757475	15.69	ng/ul	-0.01

SJ 12/15/18

SJ 12/15/18

Target Compounds

					Qvalue
6) Phenol	6.73	94	29866	2.832 ng/ul	95
44) Dimethylphthalate	13.64	163	74209	2.889 ng/ul	98

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