

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (QT Reviewed)

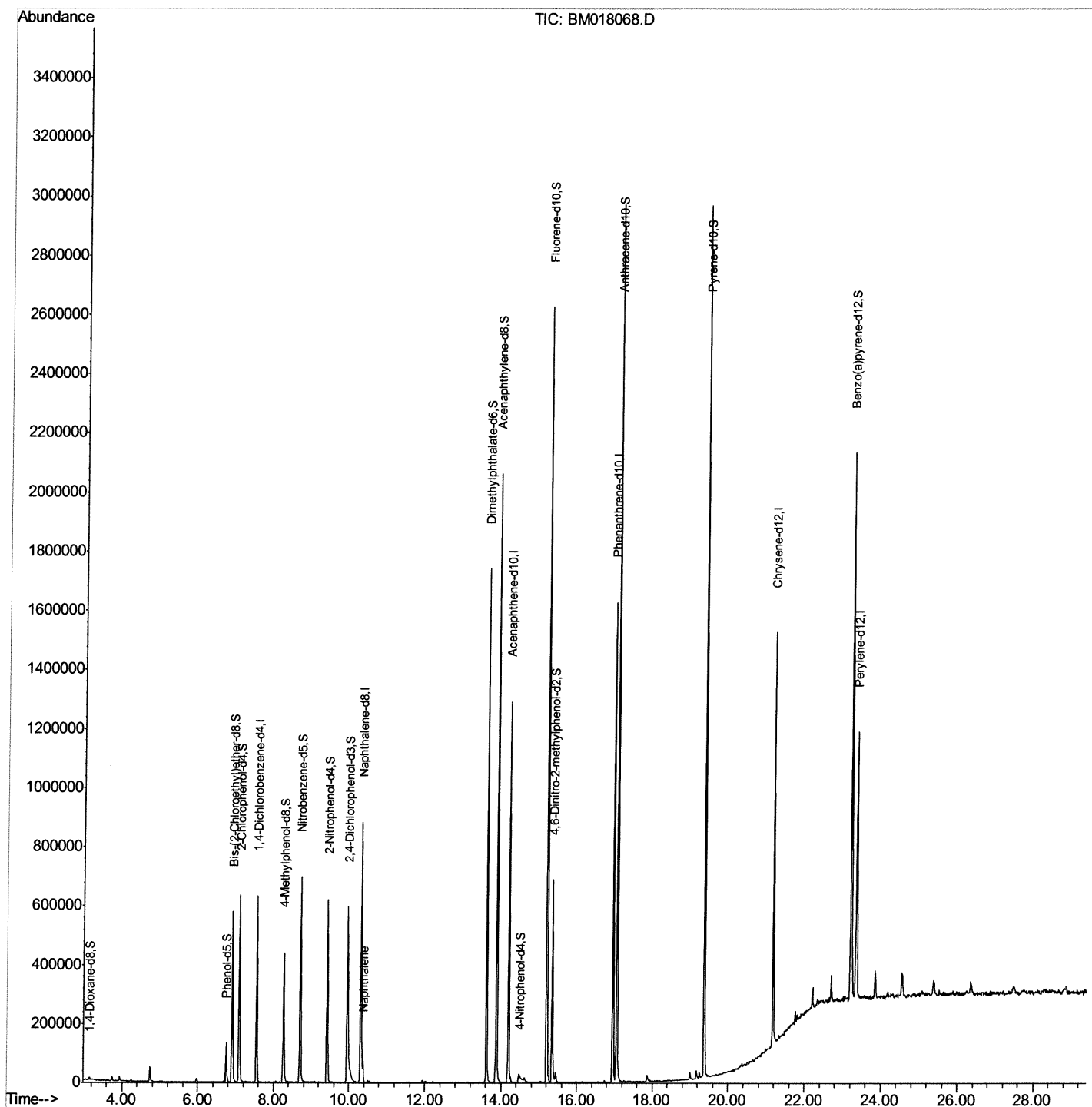
Data File : BM018068.D
Acq On : 11 Dec 2018 21:36
Operator : JU/SJ
Sample : J6170-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9M03

Manual Integrations
APPROVED

Sohil
12/12/2018 5:42:55 PM

Quant Time: Dec 12 01:35:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

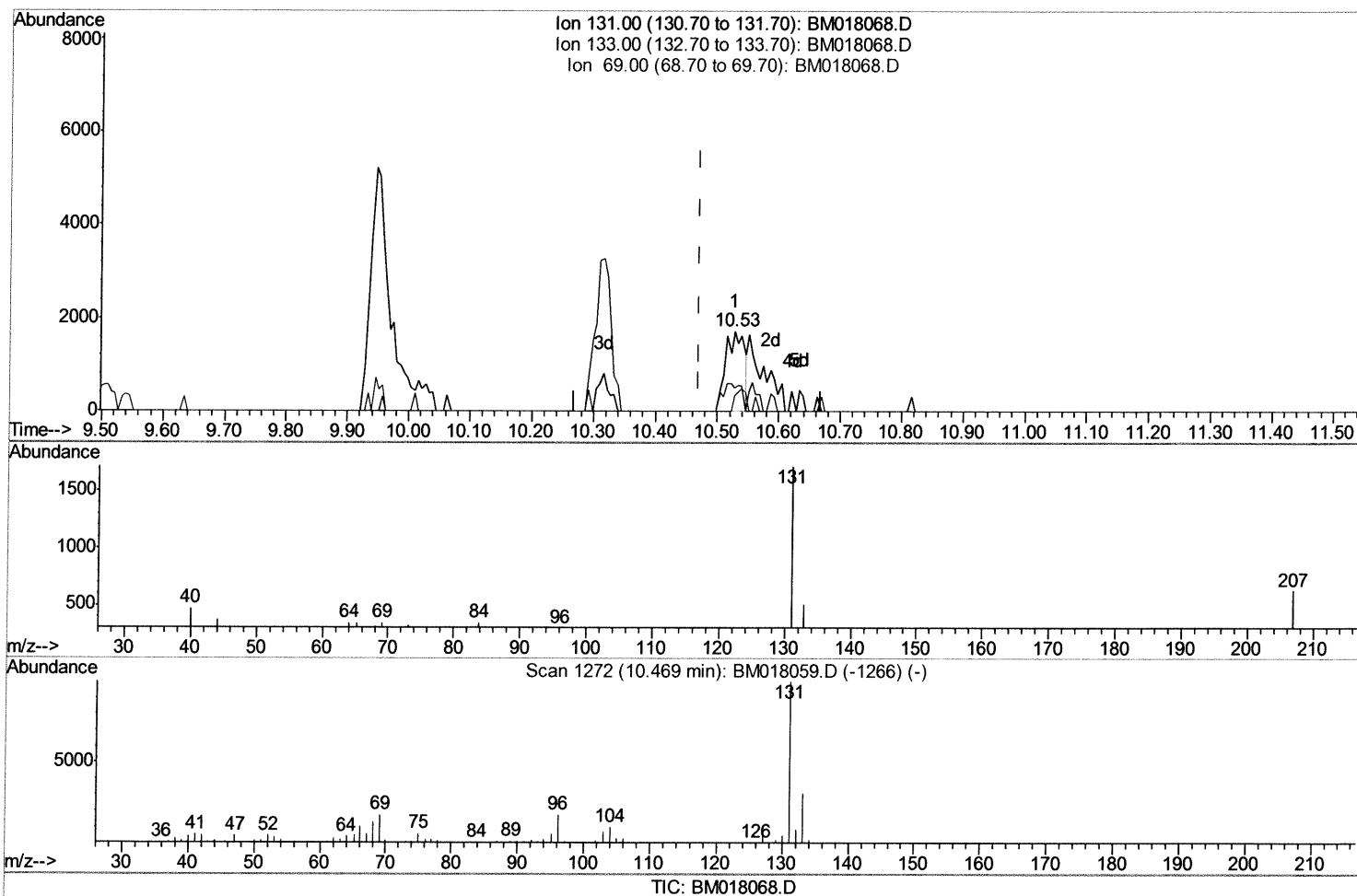
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Instrument :
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ClientSampled :
F9M03

Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.528min (+0.059) 0.33ng/ul

response 3563

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	29.53
69.00	18.90	19.92
0.00	0.00	0.00

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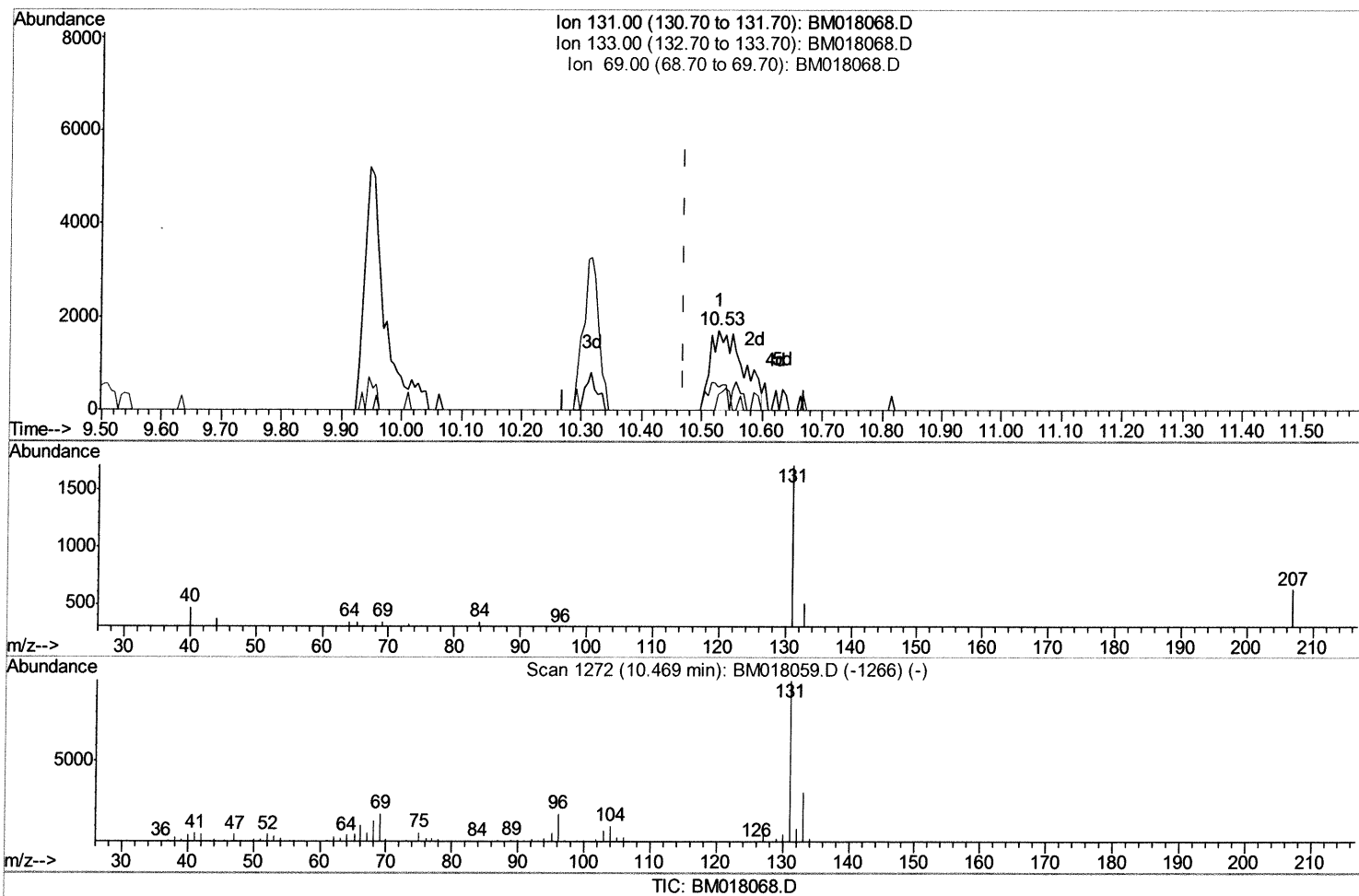
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(29) 4-Chloroaniline-d4 (S)

10.528min (+0.059) 0.59ng/ul m> SJ 12/13/18

response 6410

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	29.53
69.00	18.90	19.92
0.00	0.00	0.00

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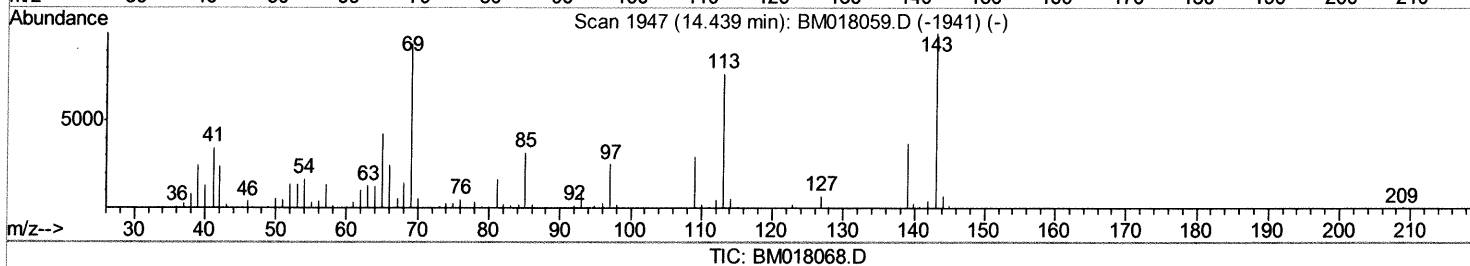
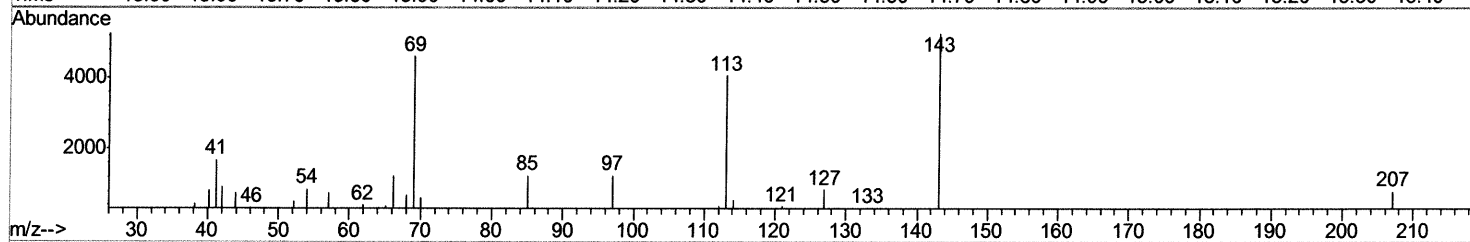
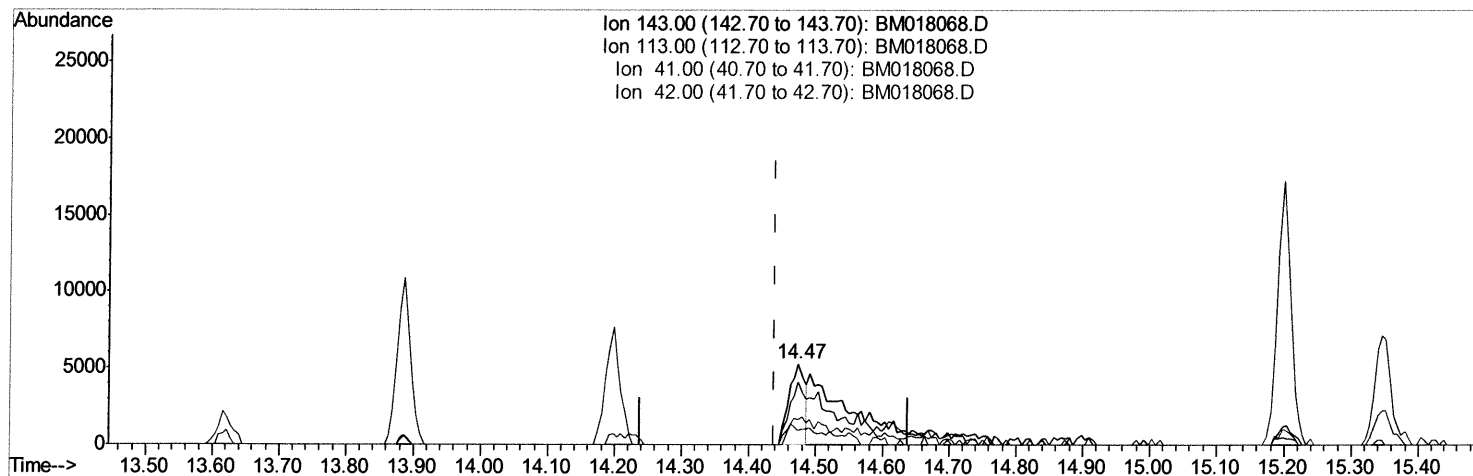
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Instrument :
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Manual Integrations
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TIC: BM018068.D

(51) 4-Nitrophenol-d4 (S)

14.474min (+0.035) 1.33ng/ul

response 8995

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.43
41.00	40.10	31.92#
42.00	26.80	17.44#

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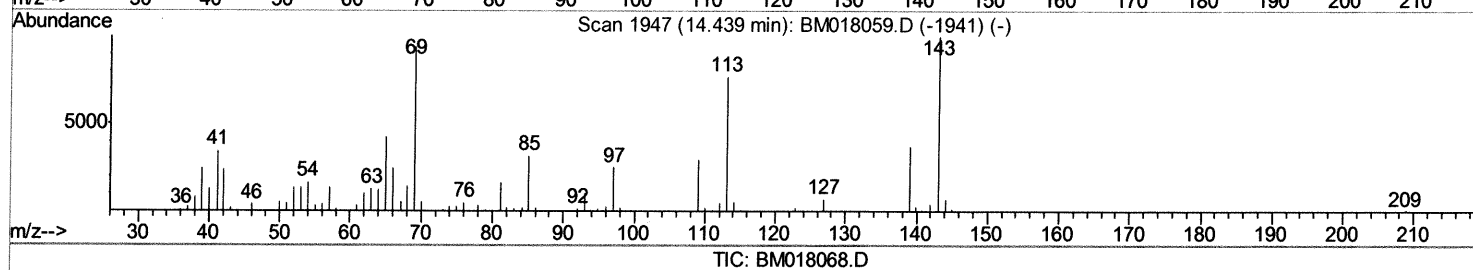
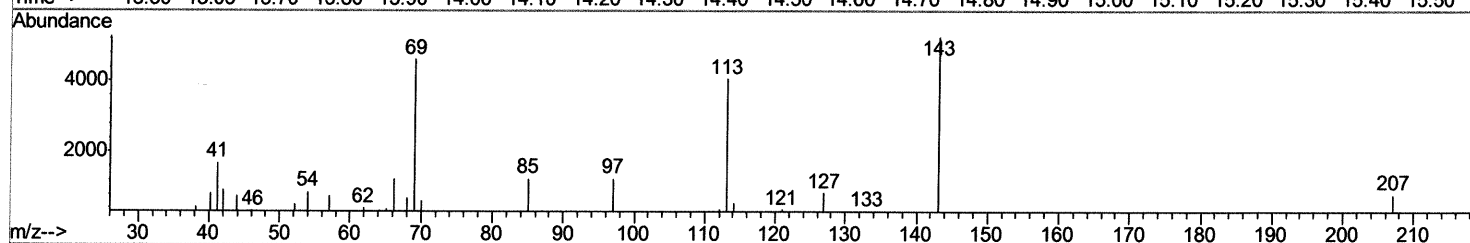
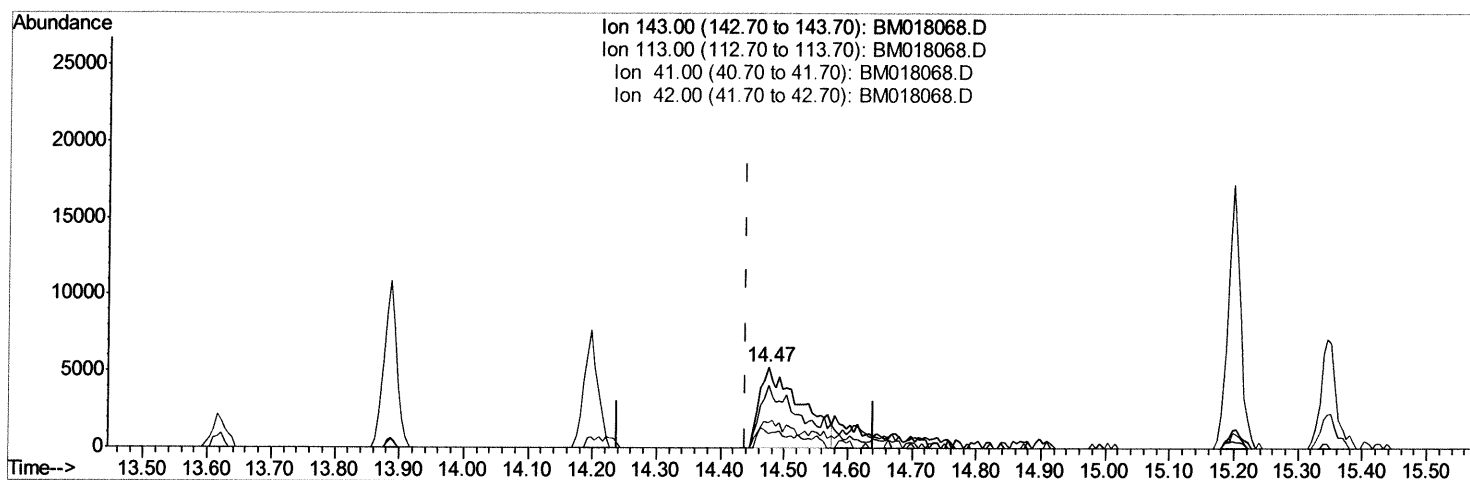
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Instrument :
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Manual Integrations
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TIC: BM018068.D

(51) 4-Nitrophenol-d4 (S)

14.474min (+0.035) 3.55ng/ul m> SJ 12/13/18

response 24004

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.43
41.00	40.10	31.92#
42.00	26.80	17.44#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	176351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	759112	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	428388	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	902049	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	703588	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	659713	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	5741	1.49	ng/uL	0.00
5) Phenol-d5	6.74	99	100815	6.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	253108	26.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	310657	24.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	188662	14.34	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	184866	31.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	214297	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	314824	24.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	6410m	0.59	ng/ul	0.06
43) Dimethylphthalate-d6	13.62	166	1212967	32.63	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1462969	32.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	24004m	3.55	ng/ul	0.03
57) Fluorene-d10	15.20	176	1047593	32.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	172896	26.81	ng/ul	0.00
70) Anthracene-d10	17.06	188	1603414	35.70	ng/ul	0.00
78) Pyrene-d10	19.36	212	1540933	45.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1274053	35.61	ng/ul	0.00

SJ 12/13/18

Target Compounds				Qvalue	
28) Naphthalene	10.36	128	68516	1.732	ng/ul 97

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