

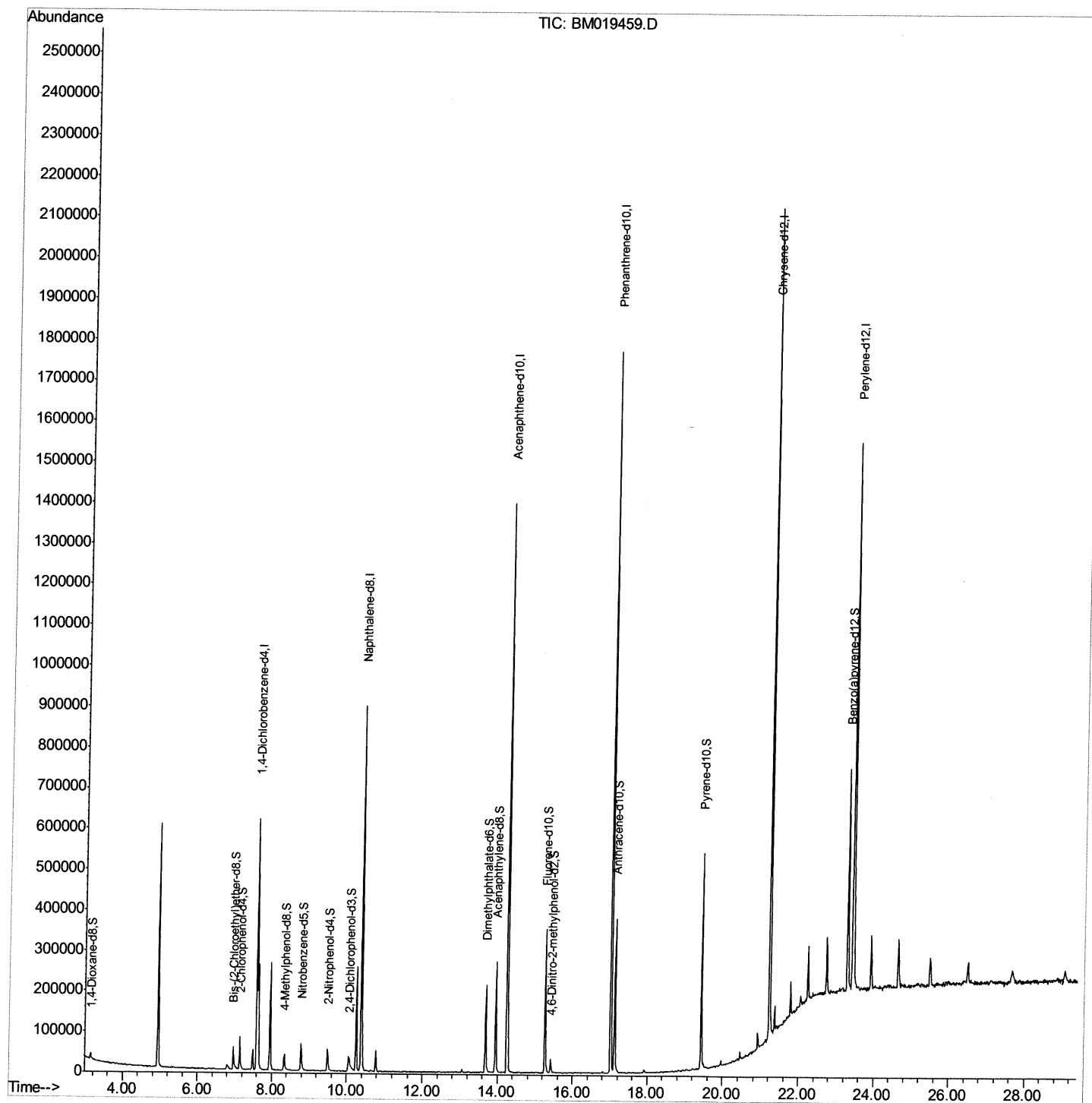
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019459.D
Acq On : 26 Mar 2019 07:51
Operator : JU/SJ
Sample : K2049-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P003-TW001-01

Manual Integrations
APPROVED

Sohil
3/26/2019 6:32:08 PM

Quant Time: Mar 26 09:12:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

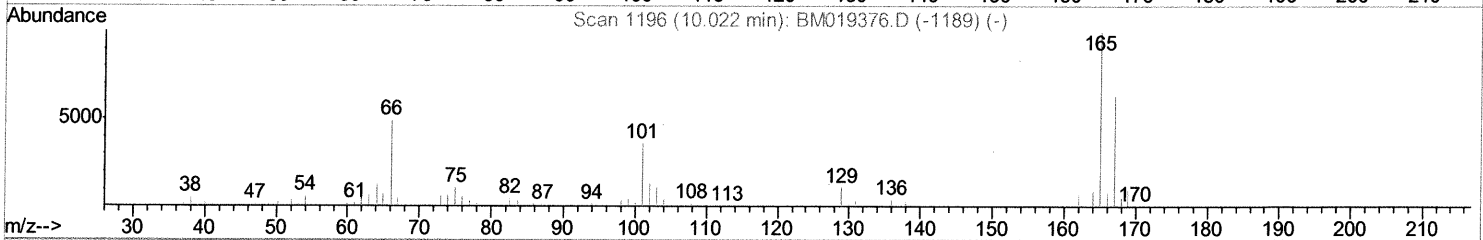
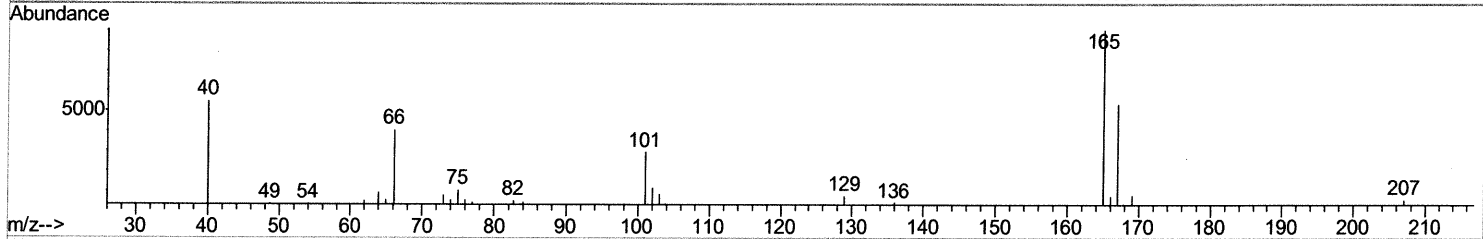
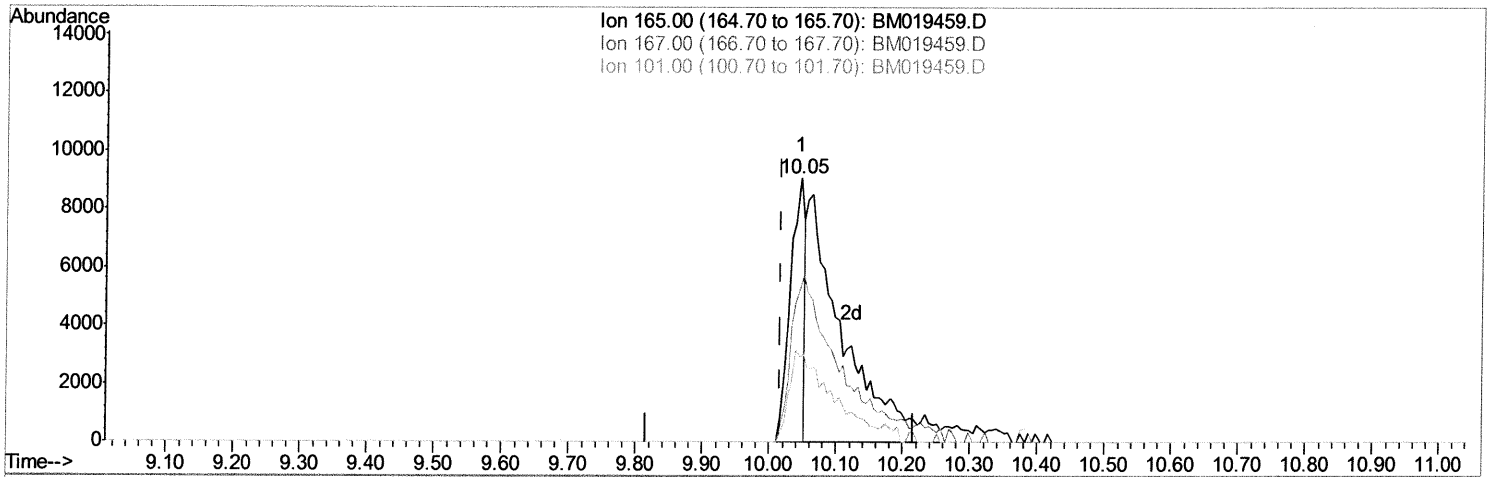
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TIC: BM019459.D

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

10.045min (+0.029) 1.18ng/ul

response 13715

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	58.83
101.00	31.20	32.46
0.00	0.00	0.00

Quantitation Report (Qedit)

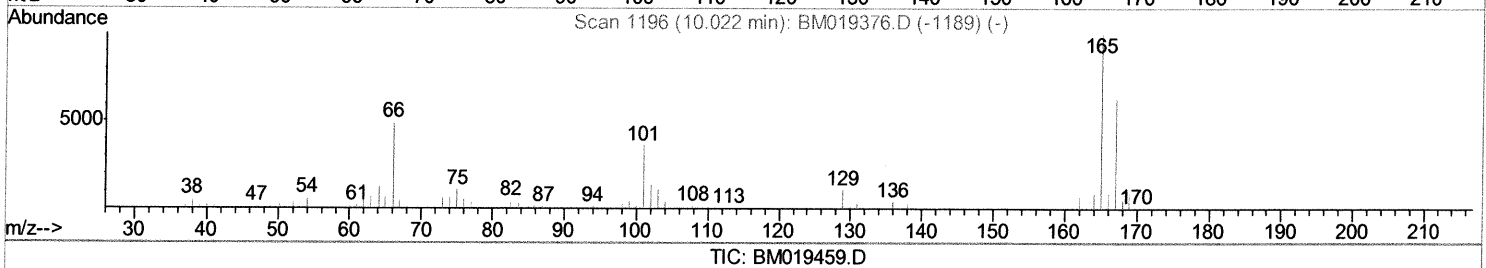
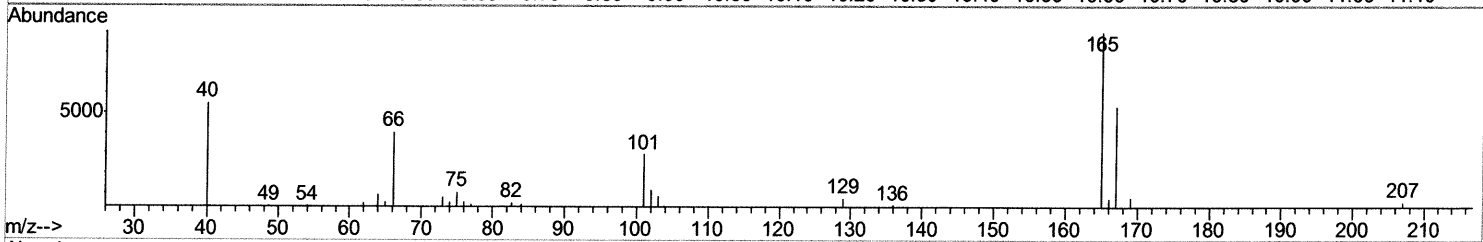
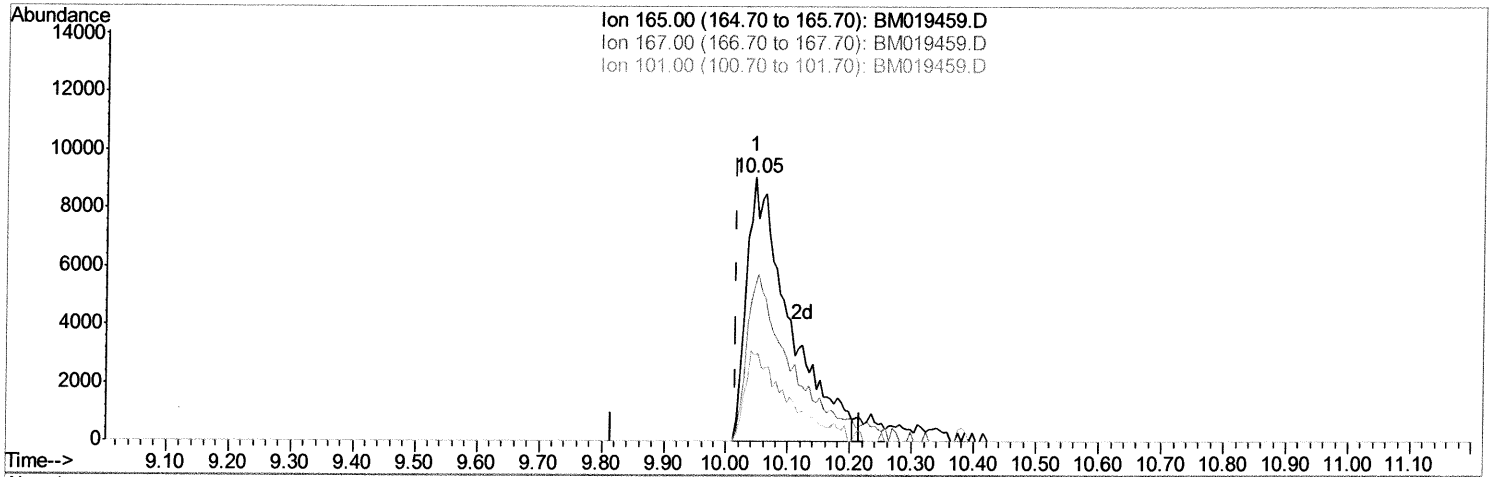
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Manual Integrations
 APPROVED

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

10.045min (+0.029) 3.81ng/ul m SJ 4/2/19

response 44362

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	58.83
101.00	31.20	32.46
0.00	0.00	0.00

Quantitation Report (Qedit)

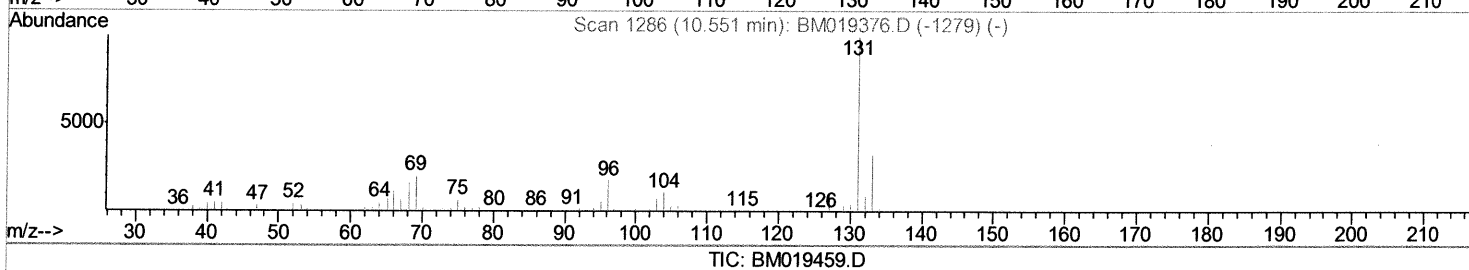
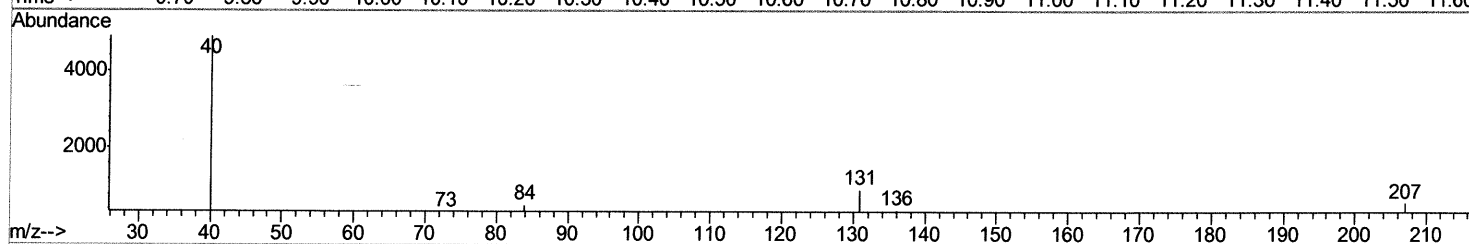
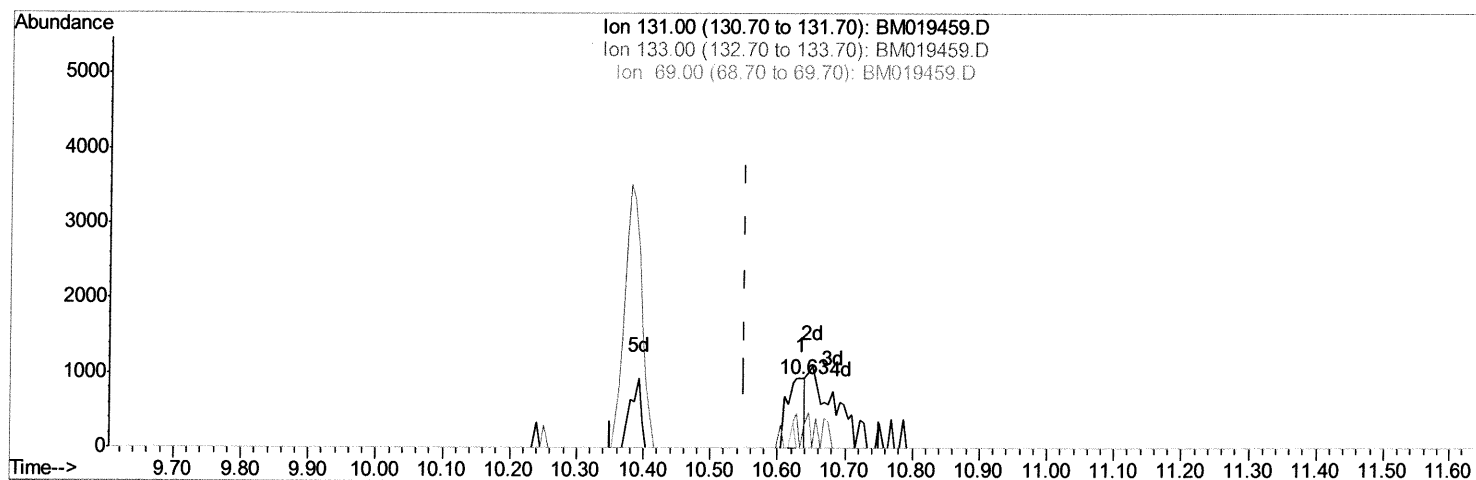
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.633min (+0.082) 0.12ng/ul

response 1739

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	0.00#
69.00	18.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

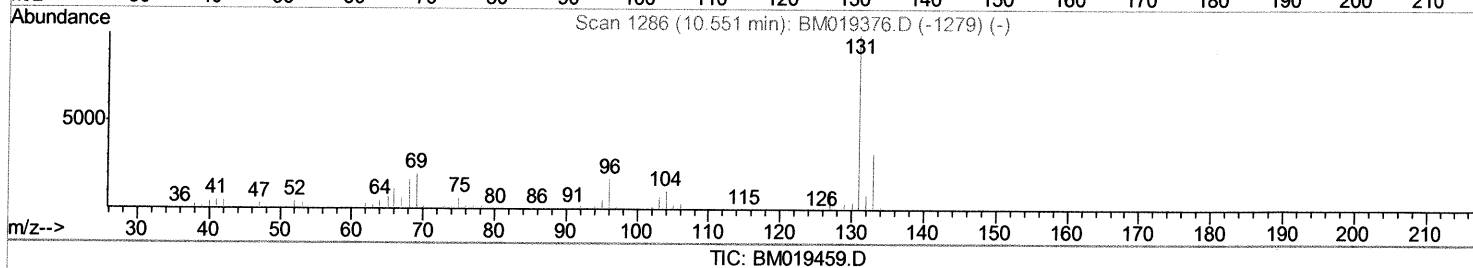
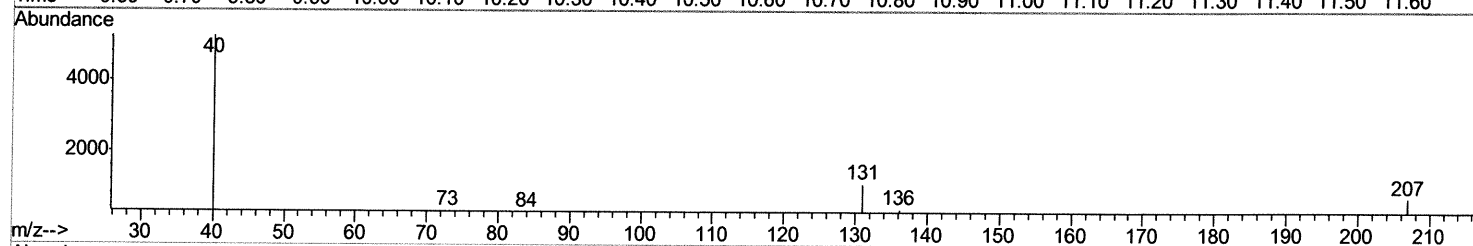
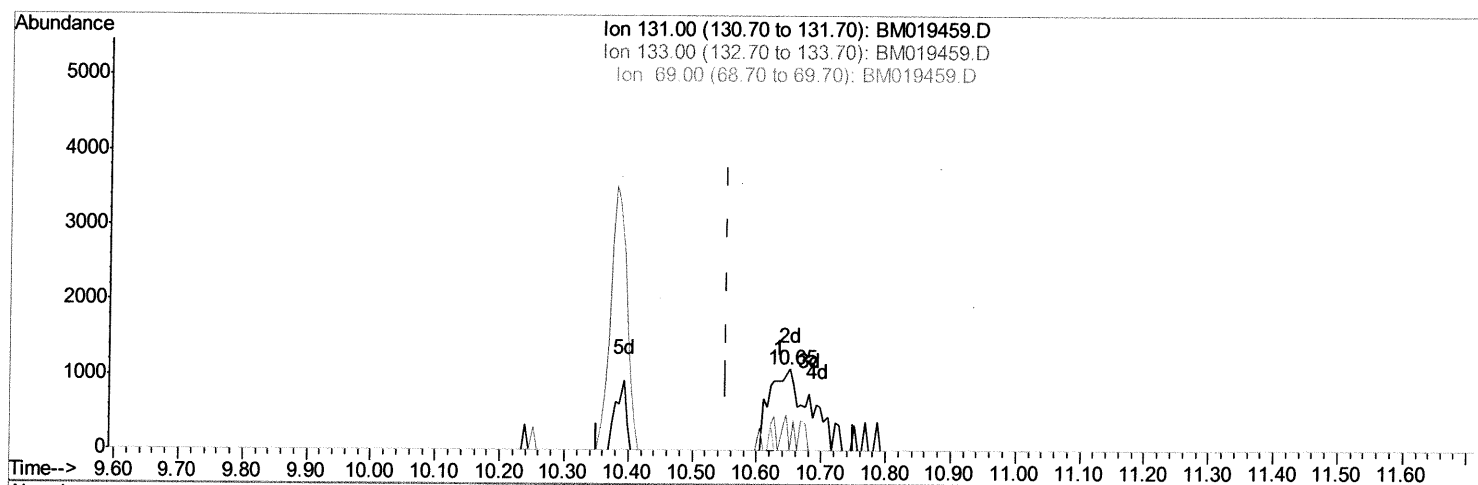
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Operator : JU/SJ
Sample : K2049-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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Quant Time: Mar 26 09:09:19 2019
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Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.651min (+0.100) 0.32ng/ul m SJ 4/2/19

response 4547

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	0.00#
69.00	18.60	0.00#
0.00	0.00	0.00

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 Operator : JU/SJ
 Sample : K2049-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	180557	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.38	136	777747	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	469458	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1027849	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	964842	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	961149	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	12174	2.64	ng/uL	0.00
5) Phenol-d5	6.80	99	13074	0.81	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.96	67	42482	3.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	44440	3.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	22742	1.88	ng/ul	0.02
19) Nitrobenzene-d5	8.78	128	21623	3.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	23647	3.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	44362m	3.81	ng/ul	0.03
29) 4-Chloroaniline-d4	10.65	131	4547m	0.32	ng/ul	0.10
44) Dimethylphthalate-d6	13.69	166	188122	4.97	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	210854	4.45	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.26	176	164554	5.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	12790	1.88	ng/ul	0.01
71) Anthracene-d10	17.12	188	248785	5.04	ng/ul	0.00
79) Pyrene-d10	19.42	212	292728	6.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	277811	5.45	ng/ul	0.00

SJ 4/2/19

Target Compounds Qvalue

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