

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080619\
Quantitation Report (QT Reviewed)

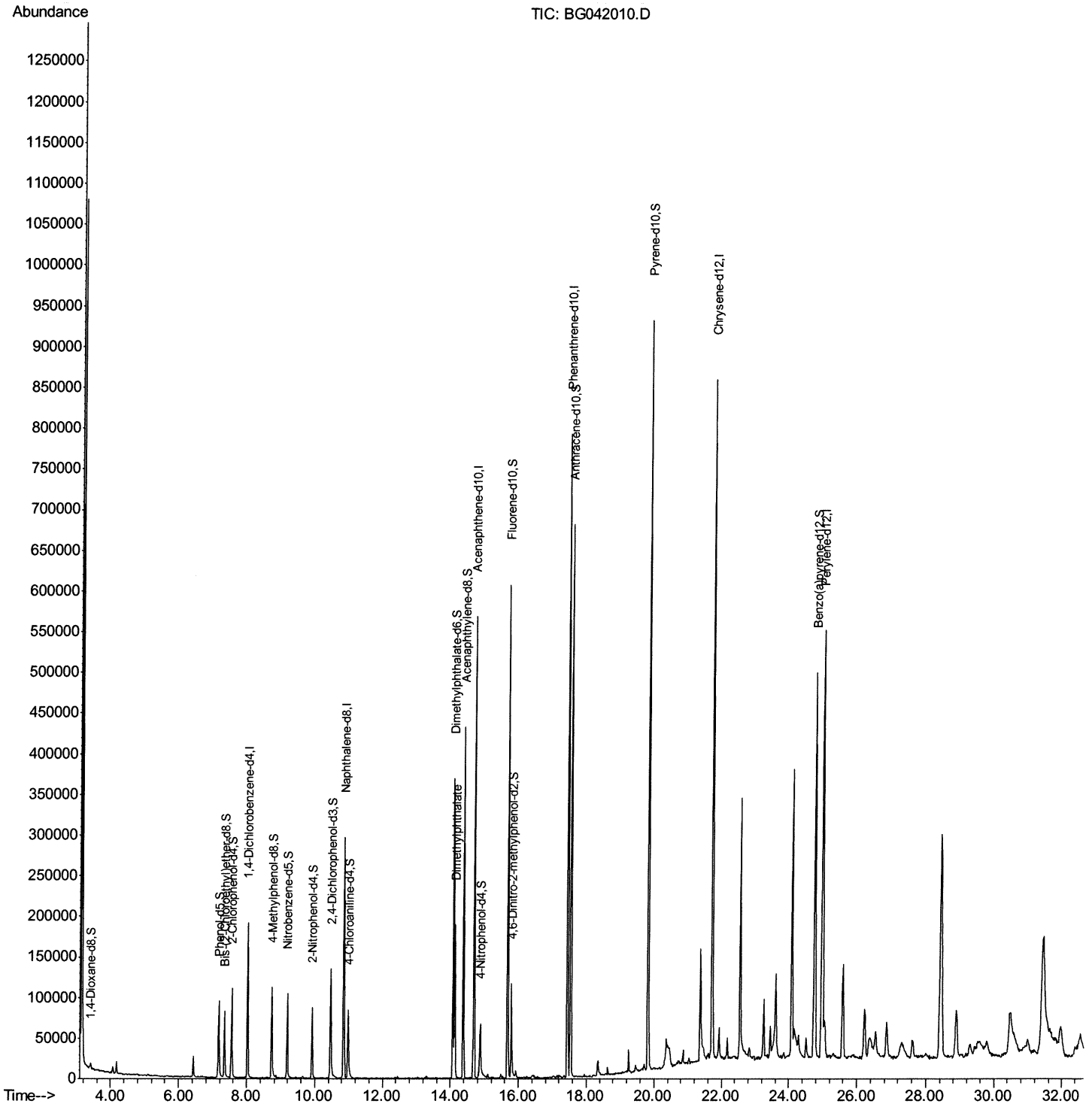
Data File : BG042010.D
Acq On : 6 Aug 2019 23:34
Operator : HP/JU
Sample : K4028-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENR0

Manual Integrations
APPROVED

mohammad
8/7/2019 4:40:13 PM

Quant Time: Aug 07 02:46:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 07 02:32:40 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080619\
Quantitation Report (Qedit)

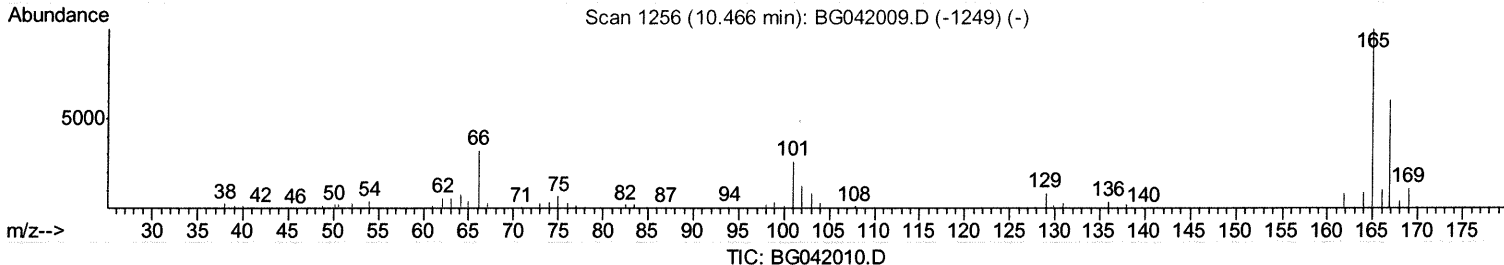
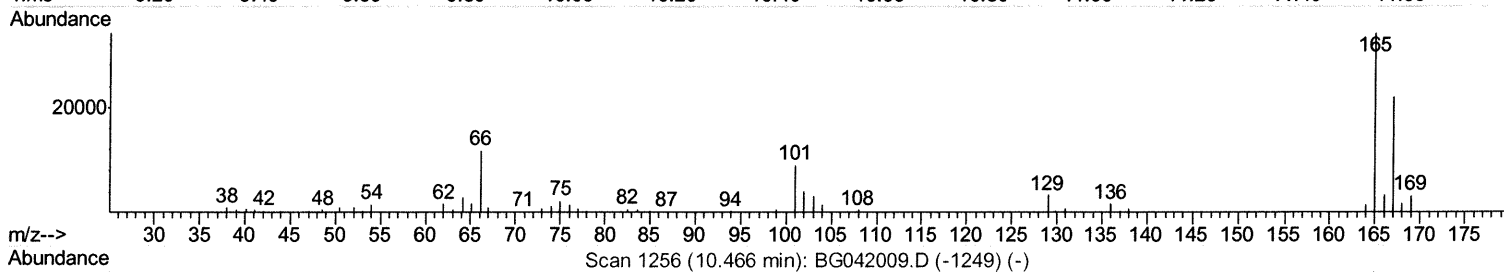
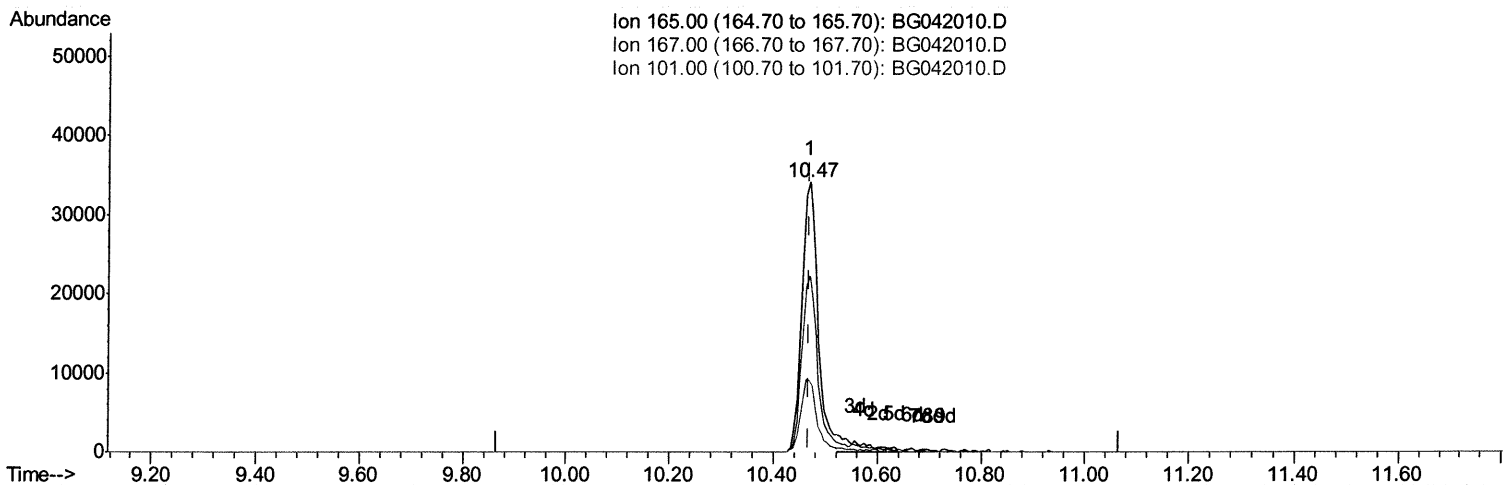
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Quant Time: Aug 07 02:35:25 2019
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(26) 2,4-Dichlorophenol-d3 (S)

10.468min (+0.002) 14.79ng/ul

response 72993

Ion	Exp%	Act%
165.00	100	100
167.00	63.00	64.87
101.00	29.90	26.48
0.00	0.00	0.00

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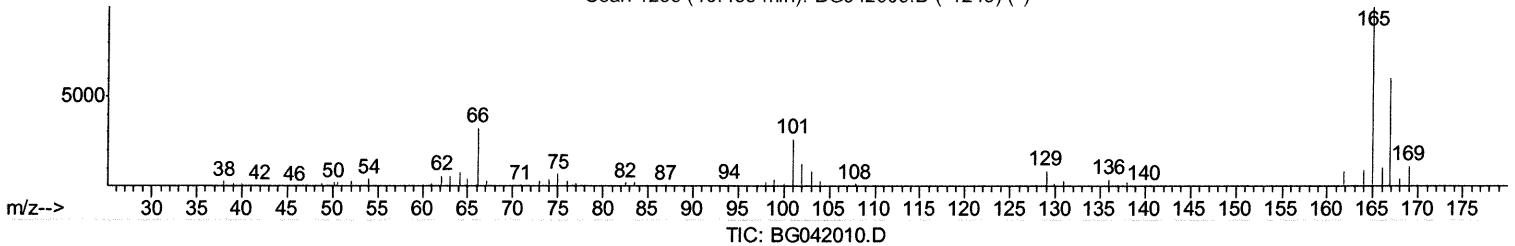
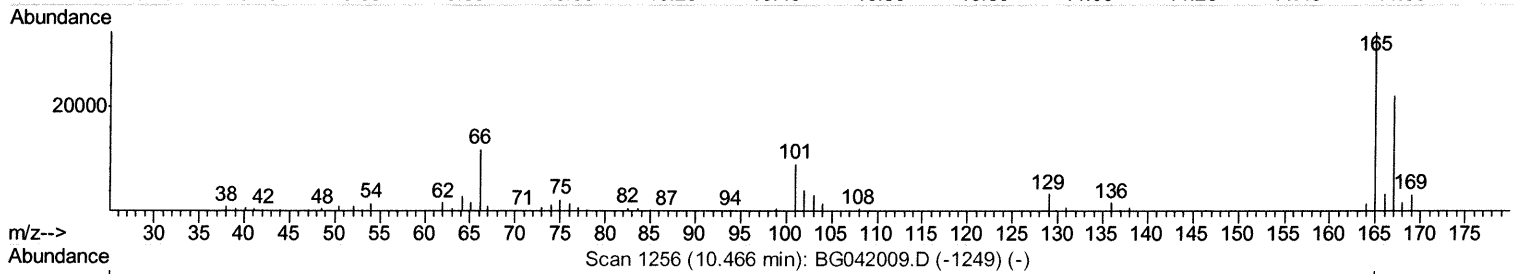
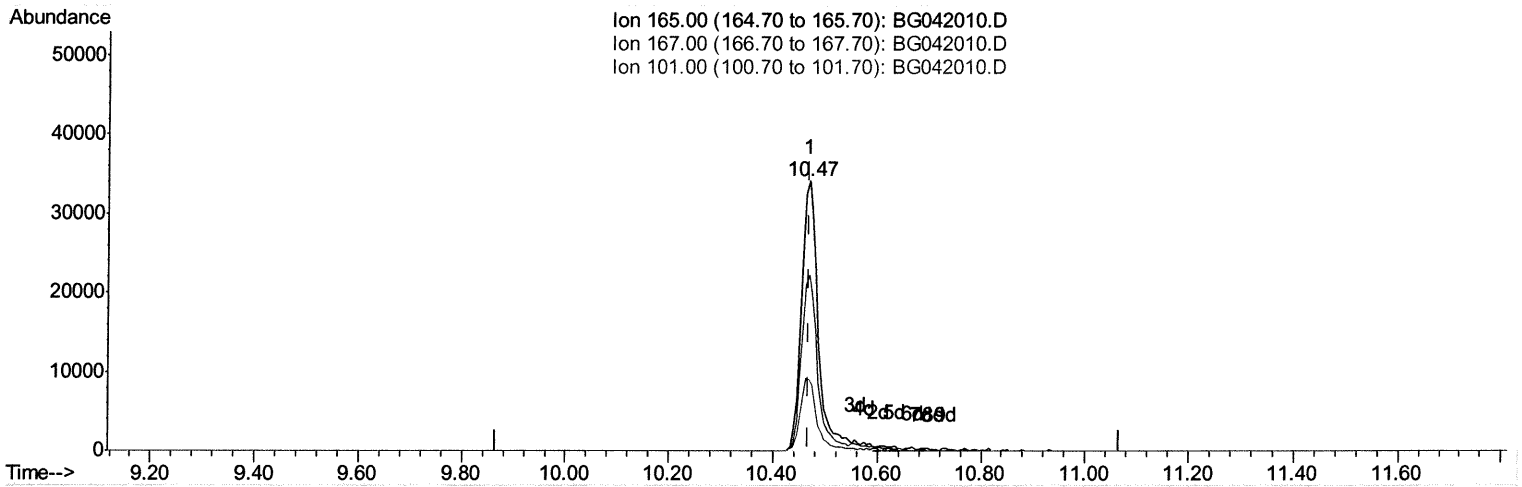
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(26) 2,4-Dichlorophenol-d3 (S)

10.468min (+0.002) 15.80ng/ul m

JU
08/08/19

response 77959

Ion	Exp%	Act%
165.00	100	100
167.00	63.00	64.87
101.00	29.90	26.48
0.00	0.00	0.00

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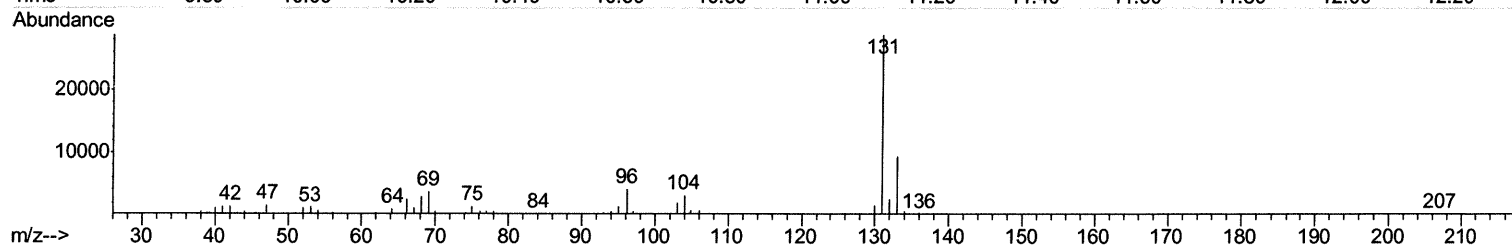
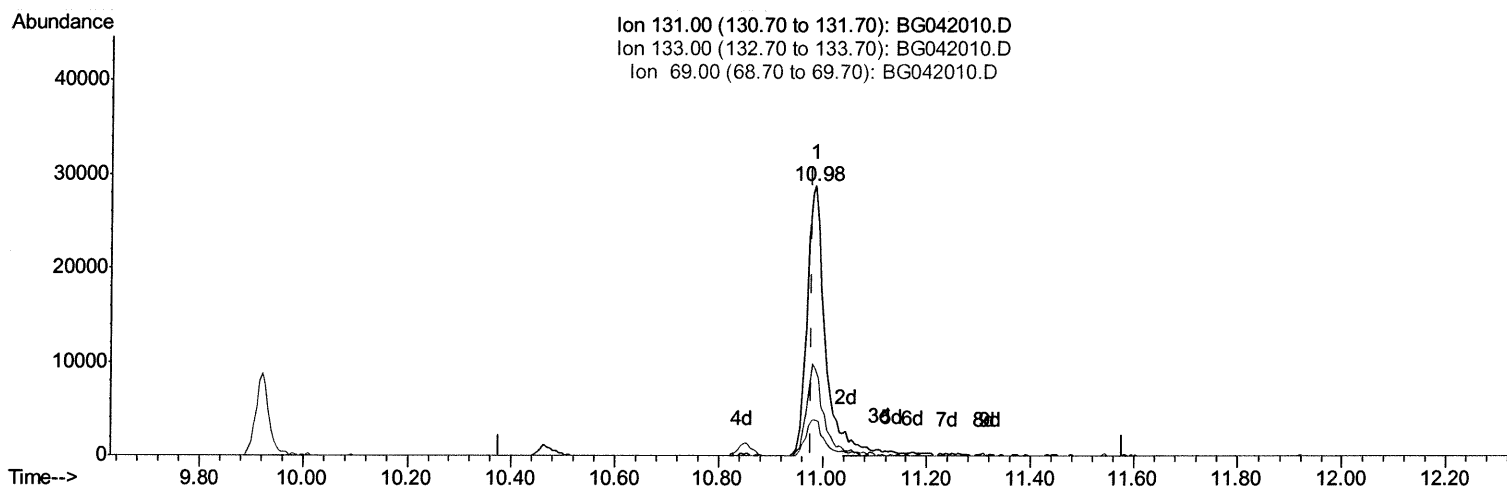
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Instrument :
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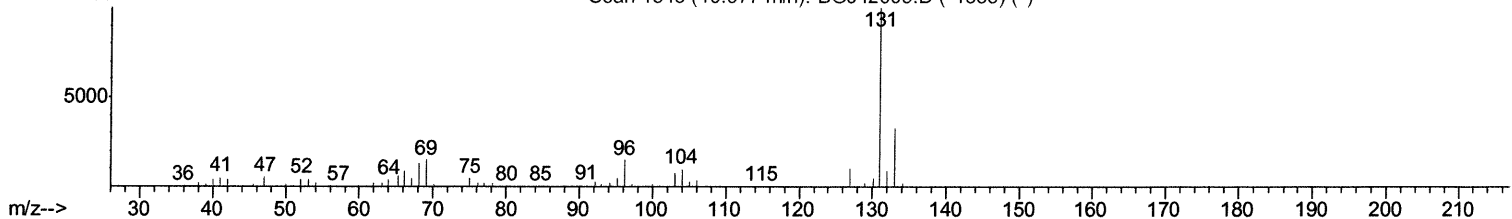
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APPROVED

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Scan 1343 (10.977 min): BG042009.D (-1335) (-)



TIC: BG042010.D

(29) 4-Chloroaniline-d4 (S)

10.985min (+0.008) 12.01ng/ul

response 65788

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	32.43
69.00	14.40	13.07
0.00	0.00	0.00

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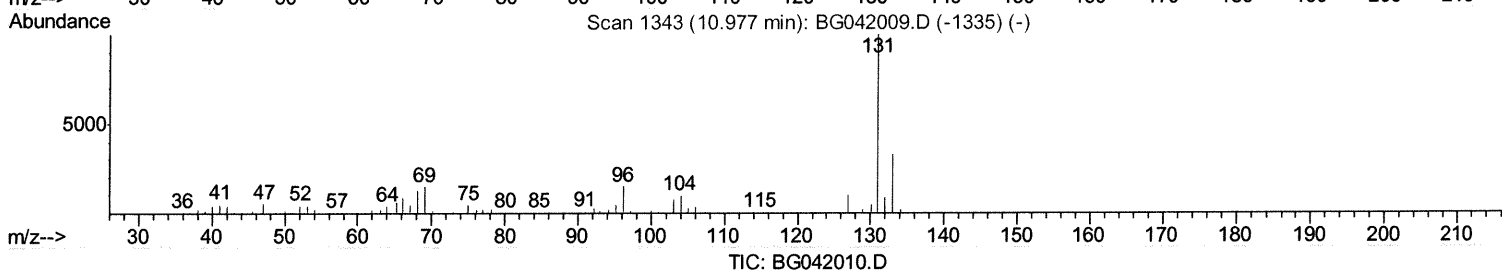
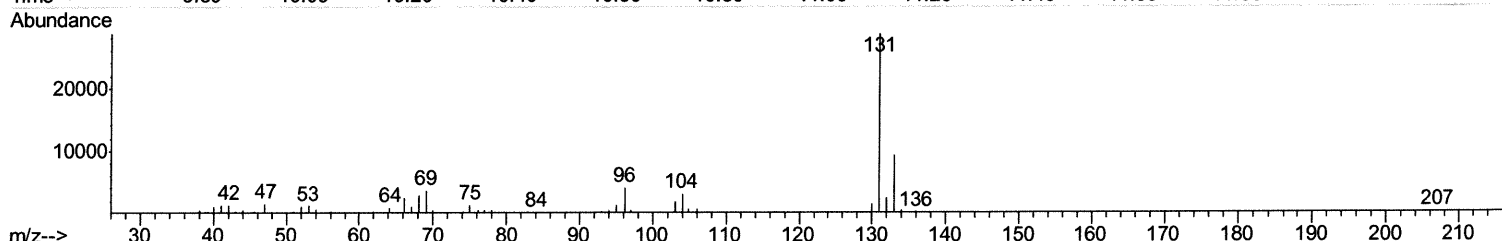
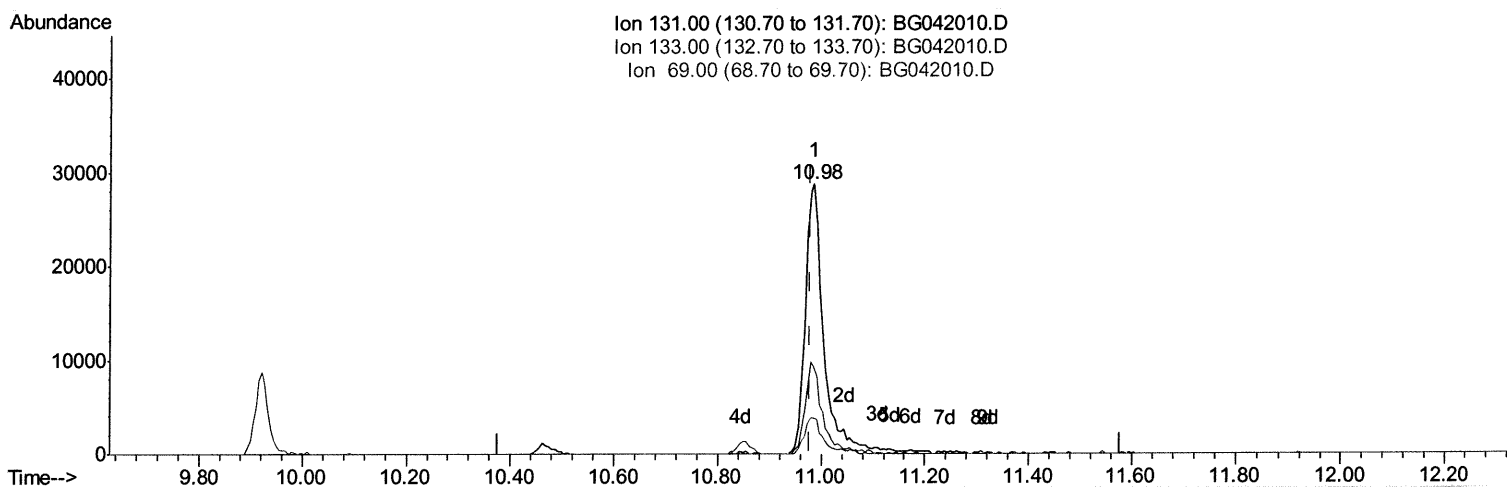
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Instrument :
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Manual Integrations
APPROVED

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(29) 4-Chloroaniline-d4 (S)

10.985min (+0.008) 12.78ng/ul m

Ju
08/07/19

response 69996

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	32.43
69.00	14.40	13.07
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	64496	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	279704	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	216354	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	526620	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	534027	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	617581	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	3166	2.15	ng/uL	0.00
5) Phenol-d5	7.17	99	71915	14.21	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.34	67	40526	14.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	65229	15.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	56246	13.24	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	33155	15.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	40179	16.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	77959m	15.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	69996m	12.78	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	301812	17.99	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	332447	17.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	32365	11.49	ng/ul	0.00
57) Fluorene-d10	15.68	176	269762	18.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.79	200	45960	13.60	ng/ul	0.00
70) Anthracene-d10	17.54	188	456154	18.05	ng/ul	0.00
78) Pyrene-d10	19.82	212	542560	18.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	572575	17.75	ng/ul	0.00

Target Compounds				Qvalue
44) Dimethylphthalate	14.13	163	154420	9.269 ng/ul 99

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

جوشن 19