

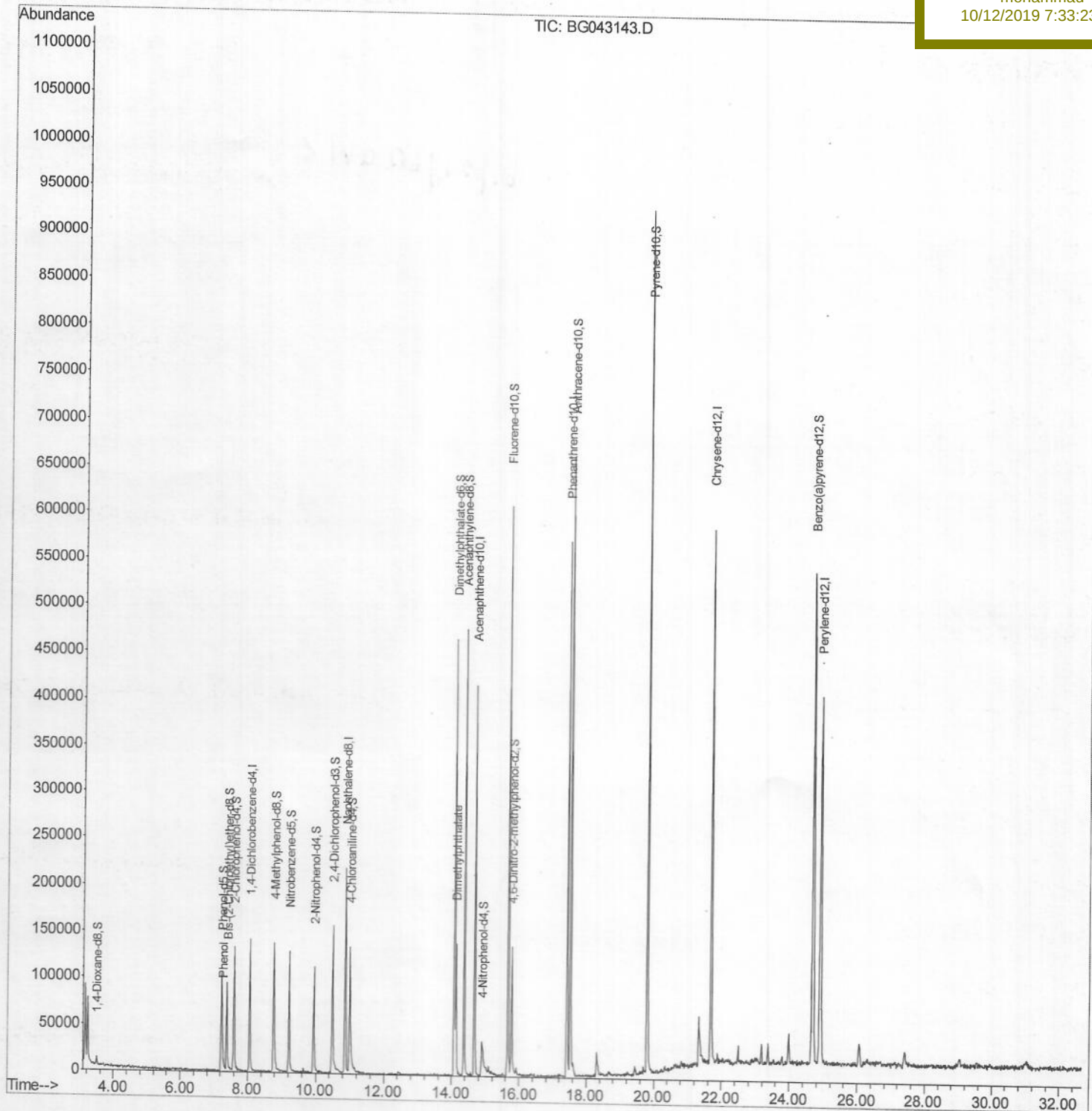
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043143.D
Acq On : 10 Oct 2019 18:37
Operator : JU
Sample : K5177-02
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Oct 11 01:27:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 10 11:52:02 2019
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
BEPJ9

Manual Integrations
APPROVED

mohammad
10/12/2019 7:33:23 AM



Instrument :
BNA_G
ClientSampleId :
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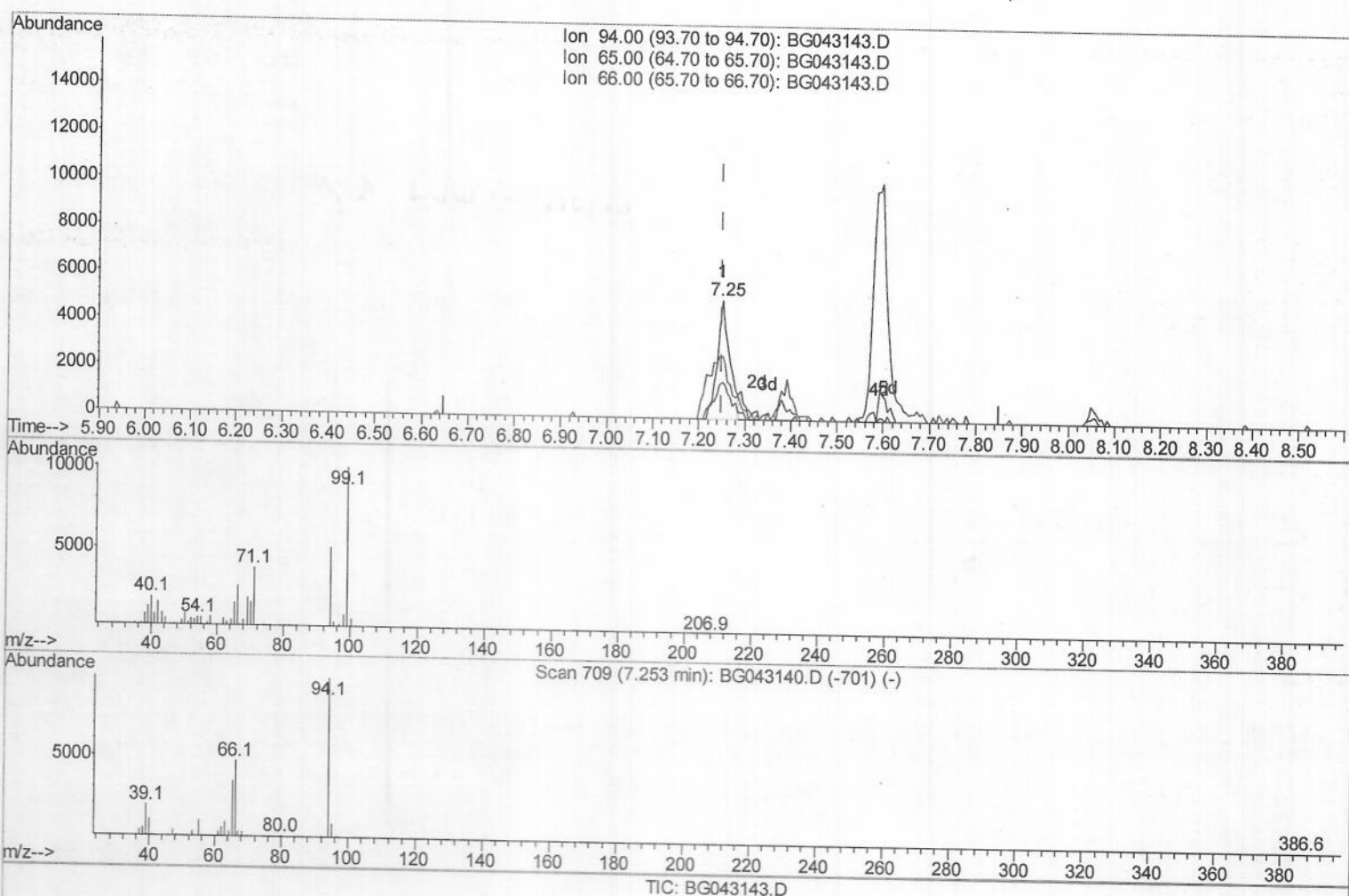
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Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
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Acq On : 10 Oct 2019 18:37
Operator : JU
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Misc :
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Quant Time: Oct 11 01:04:12 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 10 11:52:02 2019
Response via : Initial Calibration



(6) Phenol

7.250min (-0.001) 2.86ng/ul

response 9703

Ion	Exp%	Act%
94.00	100	100
65.00	34.00	31.28
66.00	48.40	52.64
0.00	0.00	0.00

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Misc :

ALS Vial : 40 Sample Multiplier: 1

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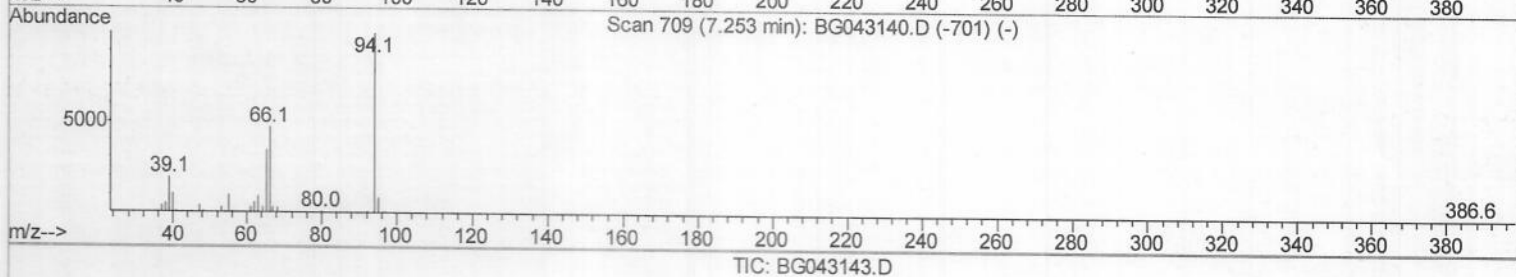
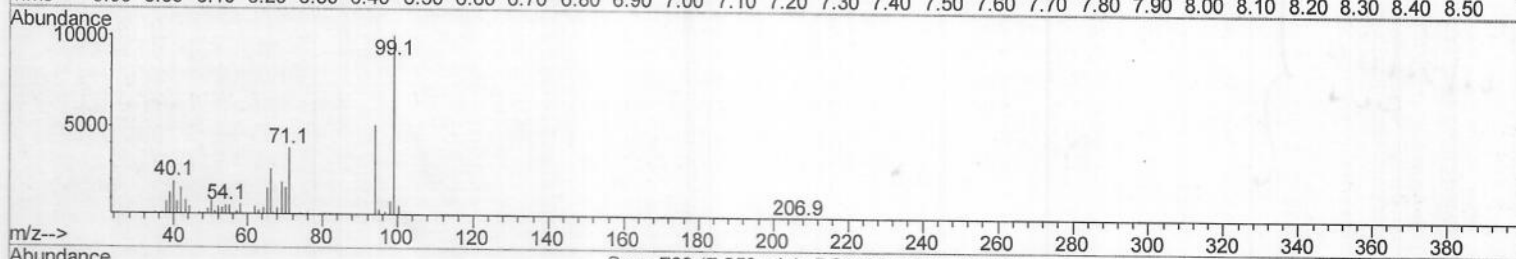
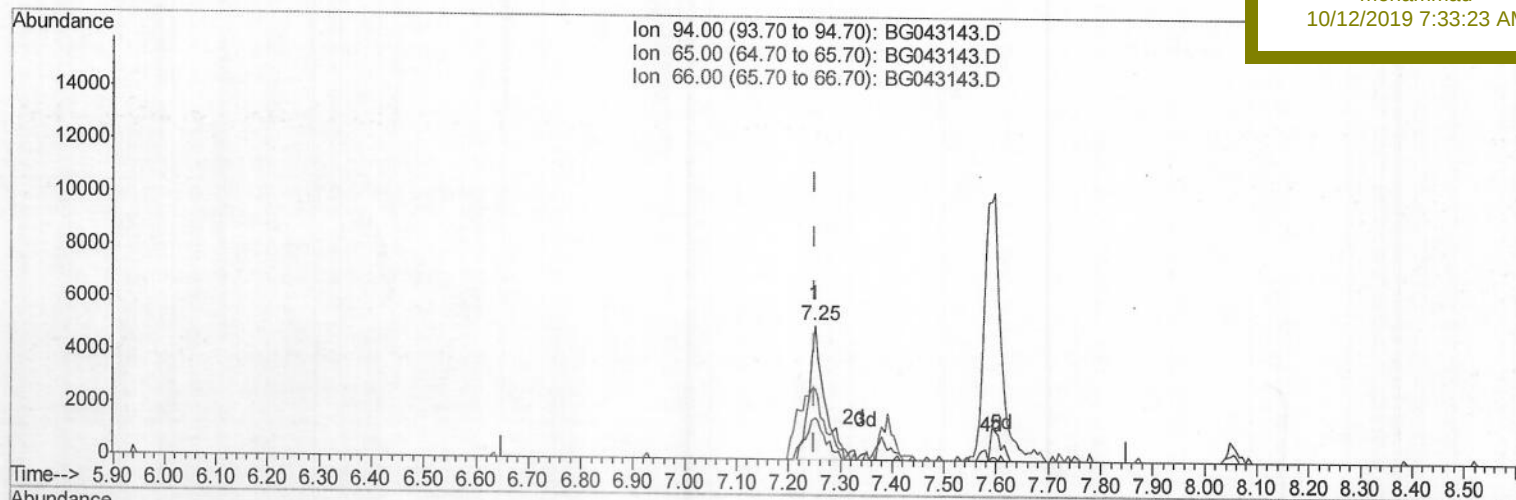
BEPJ9

Manual Integrations

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(6) Phenol

7.250min (-0.001) 3.11ng/ul m

response 10549

Ion	Exp%	Act%
94.00	100	100
65.00	34.00	31.28
66.00	48.40	52.64
0.00	0.00	0.00

Quantitation Report (Qedit)

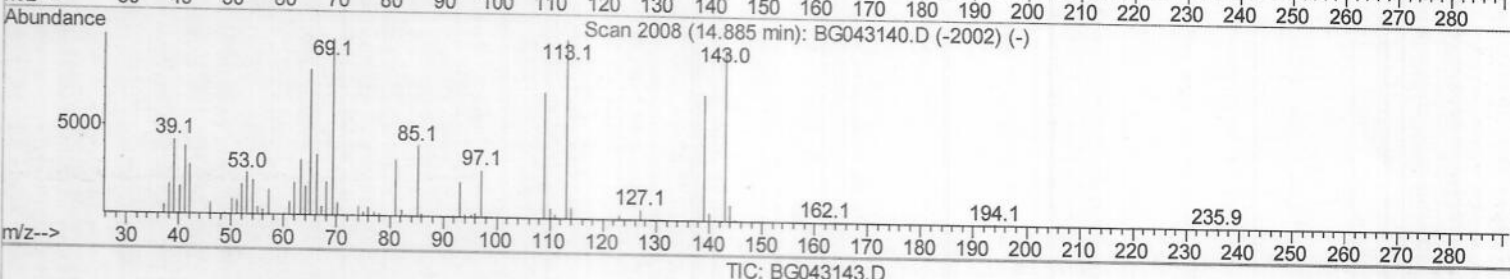
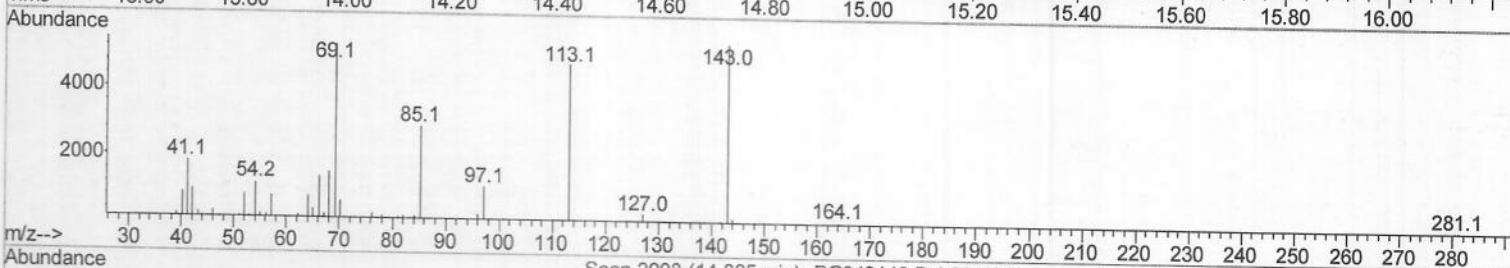
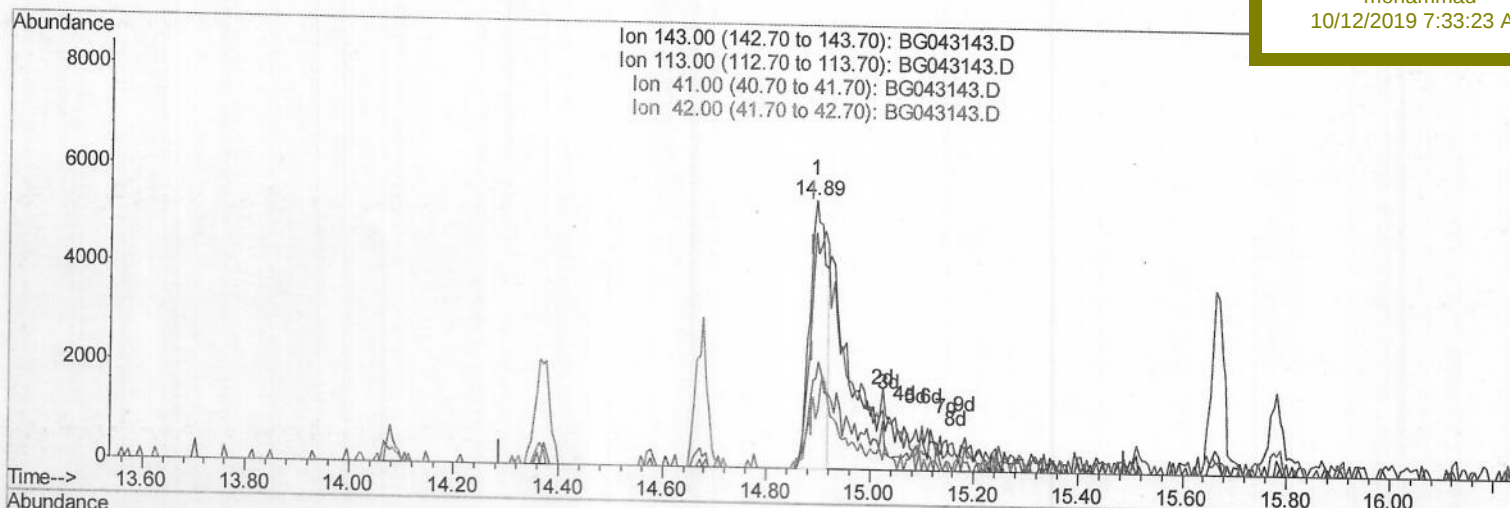
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)
 14.894min (+0.005) 7.36ng/ul
 response 12336

Ion	Exp%	Act%
143.00	100	100
113.00	84.80	87.80
41.00	42.80	33.19#
42.00	28.10	18.24#

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Misc :

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ClientSampleId :

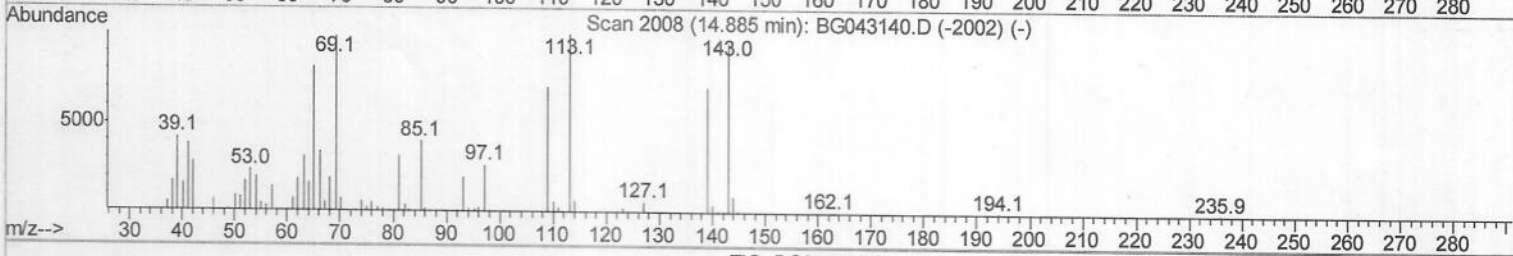
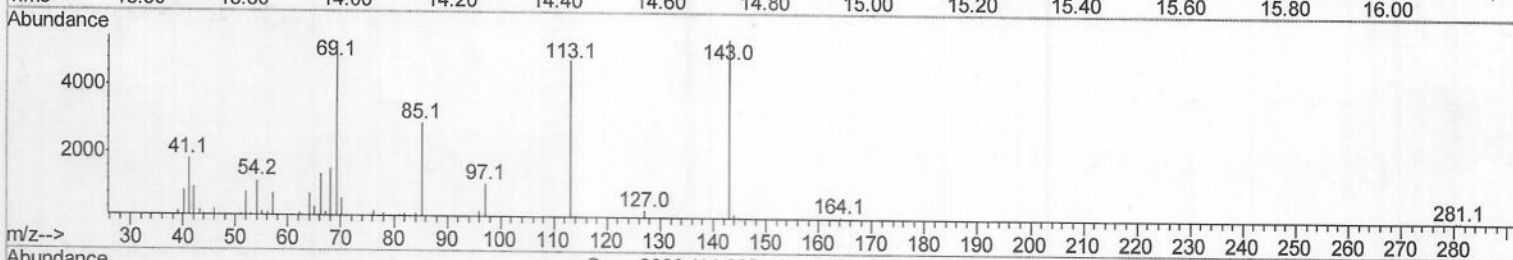
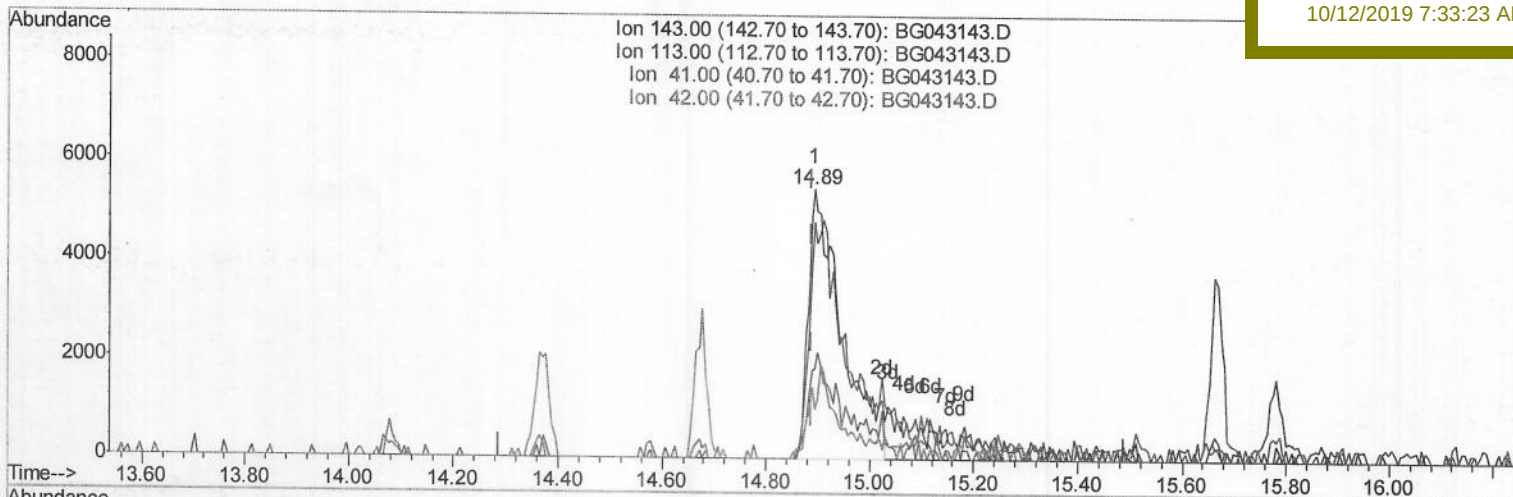
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Manual Integrations

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TIC: BG043143.D

(51) 4-Nitrophenol-d4 (S)

14.894min (+0.005) 14.83ng/ul m & JU 10/11/19

response 24844

Ion	Exp%	Act%
143.00	100	100
113.00	84.80	87.80
41.00	42.80	33.19#
42.00	28.10	18.24#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	44871	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	196714	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	157124	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	385189	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	389625	20.00	ng/ul	0.00
85) Perylene-d12	24.91	264	464944	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	4437	4.78	ng/uL	0.00
5) Phenol-d5	7.23	99	79378	23.93	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.38	67	50948	27.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	72288	27.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	65817	23.01	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	37861	27.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	43878	27.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	75907	22.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	87731	25.51	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	333341	26.39	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	368016	26.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	24844m	14.83	ng/ul	0.00
57) Fluorene-d10	15.66	176	291384	27.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	43024	17.41	ng/ul	0.00
70) Anthracene-d10	17.52	188	478165	26.28	ng/ul	0.00
78) Pyrene-d10	19.80	212	562747	29.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.68	264	608757	26.49	ng/ul	0.00

Target Compounds

6) Phenol	7.25	94	10549m	3.115	ng/ul	Ovalue
44) Dimethylphthalate	14.12	163	93105	7.631	ng/ul#	95

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