

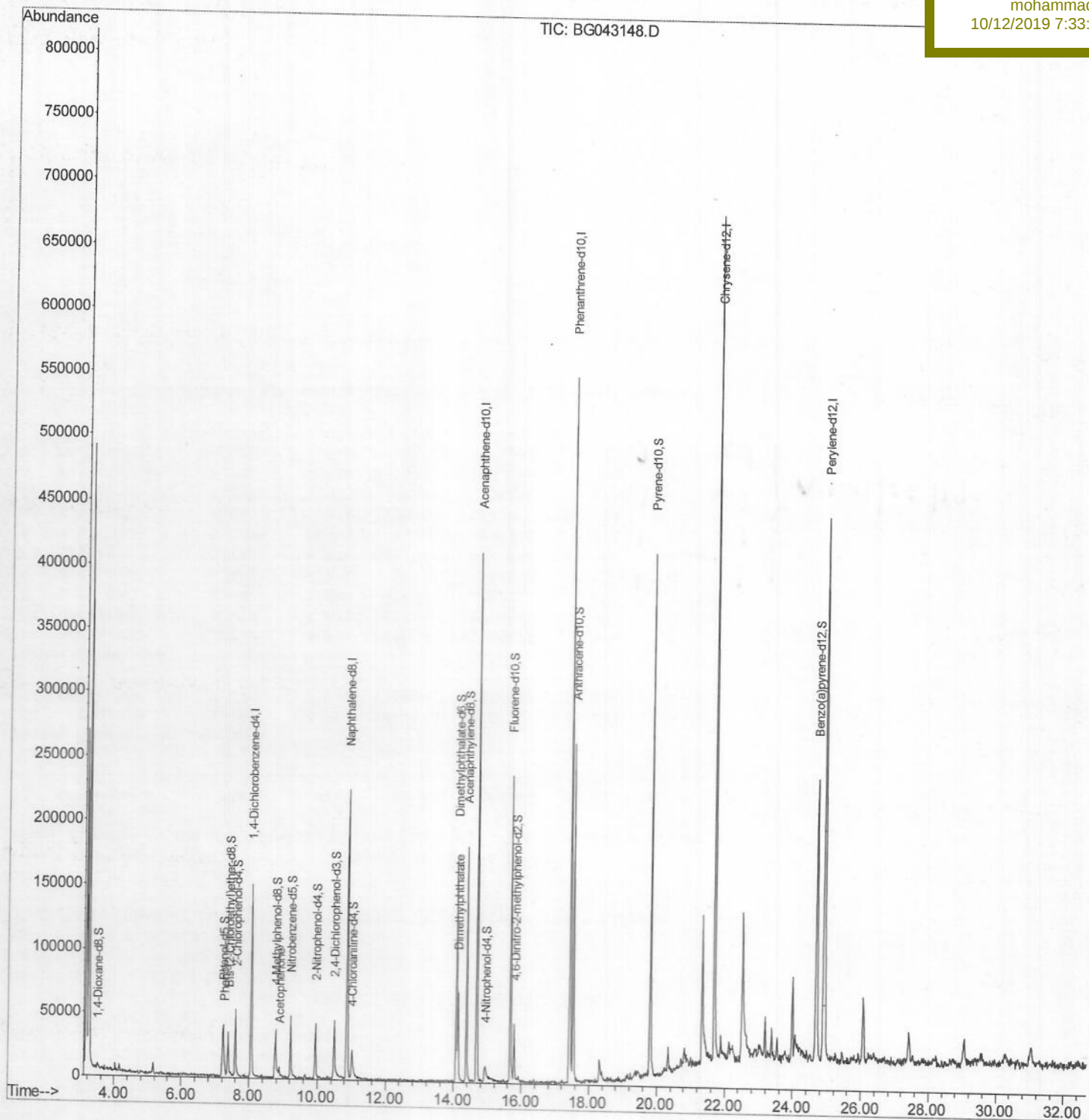
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043148.D
Acq On : 10 Oct 2019 21:48
Operator : JU
Sample : K5177-16
Misc :
ALS Vial : 45 Sample Multiplier: 1

Quant Time: Oct 11 01:57:29 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
Client Sample ID :
BEPK2

Manual Integrations
APPROVED

mohammad
10/12/2019 7:33:39 AM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\

Data File : BG043148.D

Acq On : 10 Oct 2019 21:48

Operator : JU

Sample : K5177-16

Misc :

ALS Vial : 45 Sample Multiplier: 1

Quant Time: Oct 11 01:04:45 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M

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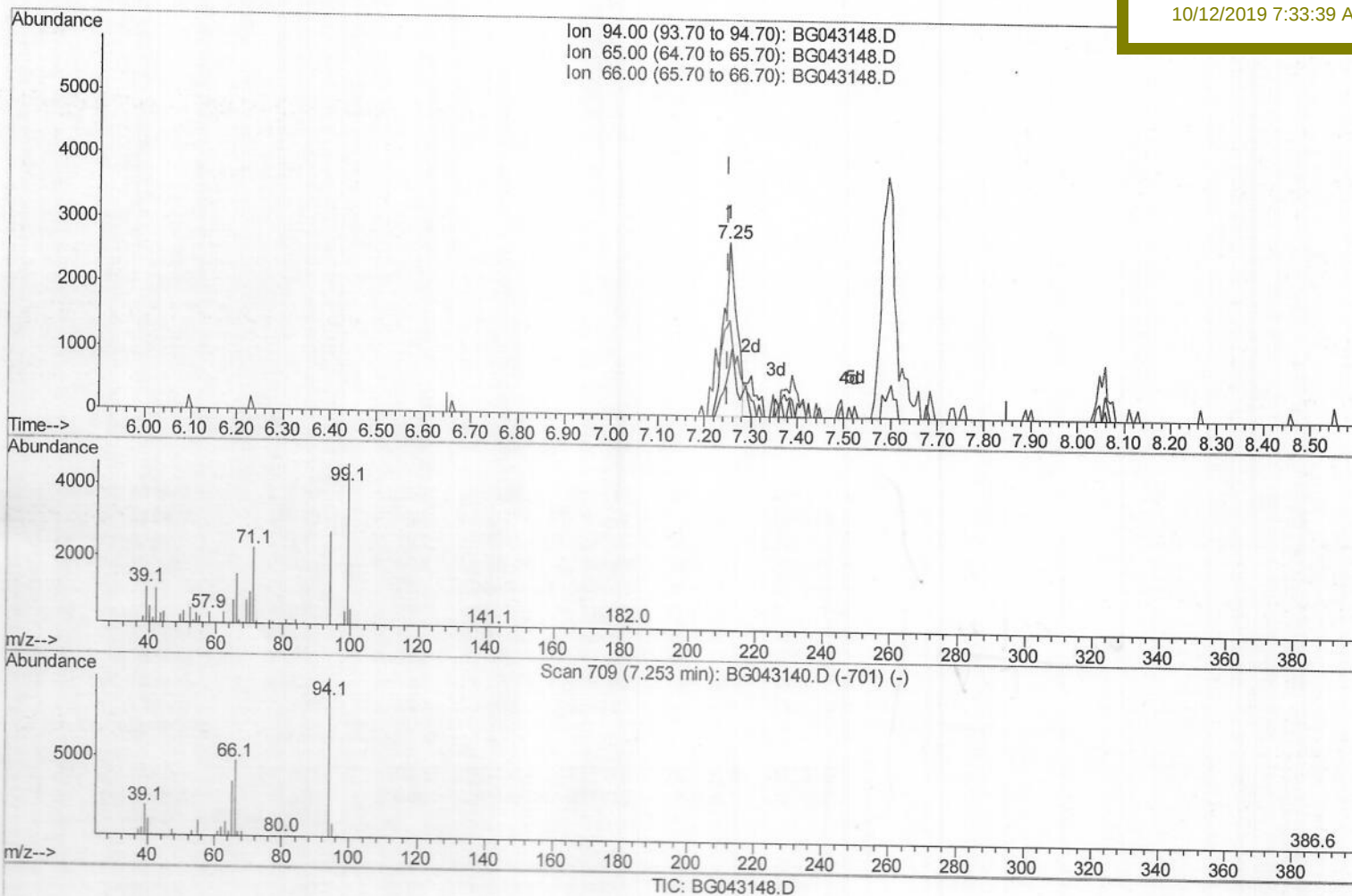
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Manual Integrations

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(6) Phenol

7.253min (+0.003) 1.36ng/ul

response 5178

Ion	Exp%	Act%
94.00	100	100
65.00	34.00	29.12
66.00	48.40	55.93
0.00	0.00	0.00

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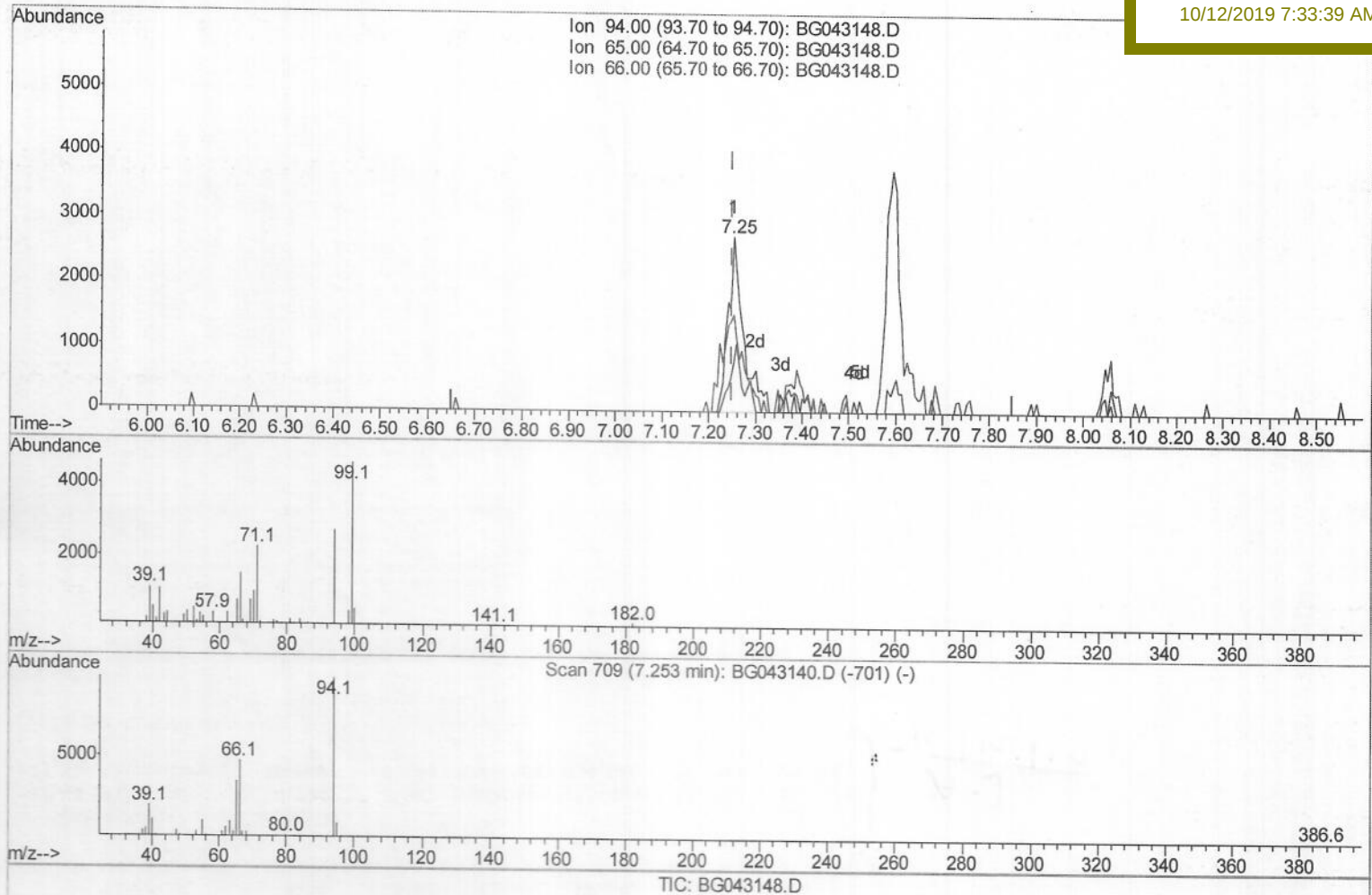
BEPK2

Manual Integrations

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(6) Phenol

7.253min (+0.003) 1.63ng/ul m > JU 10/11/19

response 6218

Ion	Exp%	Act%
94.00	100	100
65.00	34.00	29.12
66.00	48.40	55.93
0.00	0.00	0.00

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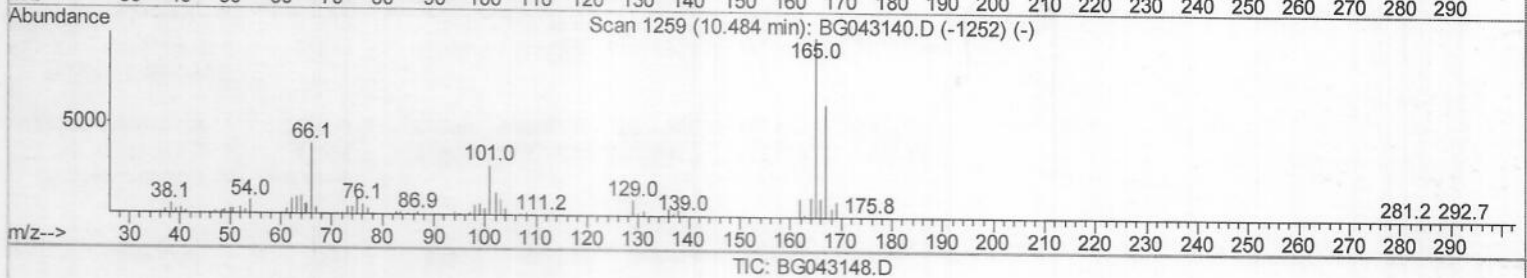
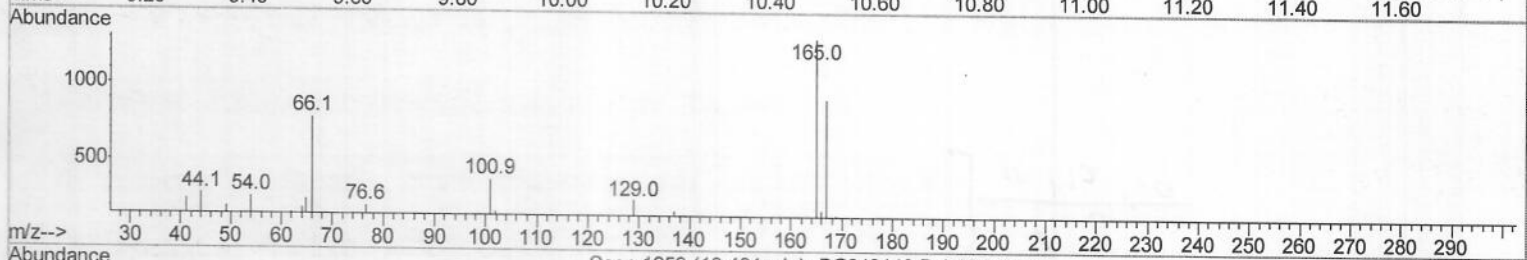
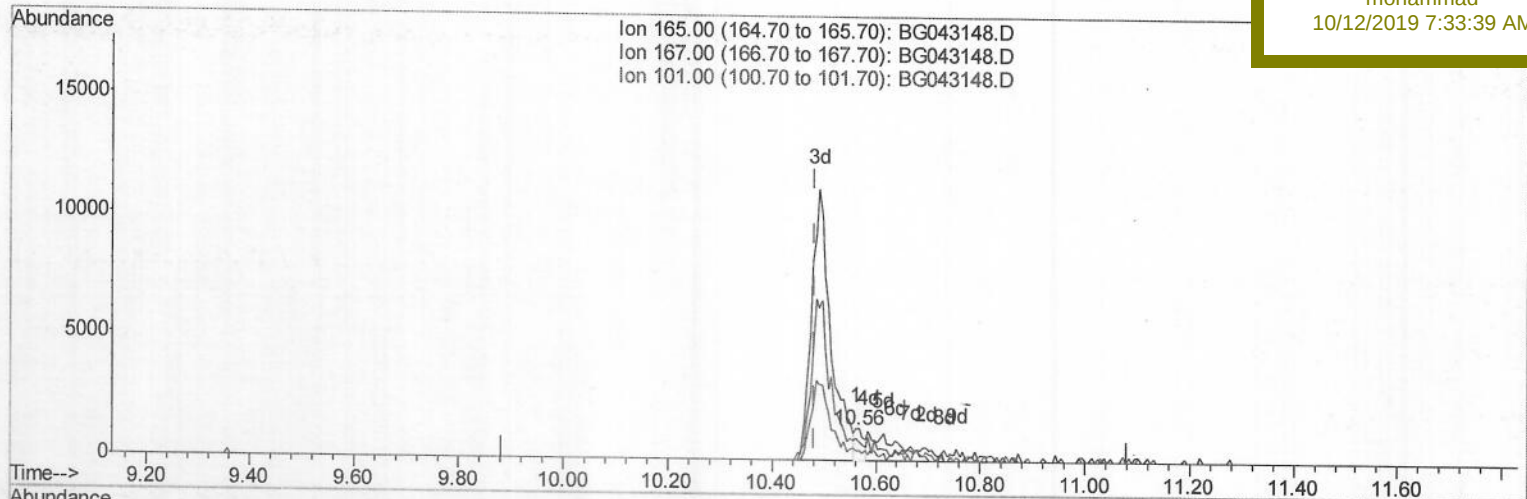
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(26) 2,4-Dichlorophenol-d3 (S)

10.561min (+0.079) 0.45ng/ul

response 1566

Ion	Exp%	Act%
165.00	100	100
167.00	70.20	69.89
101.00	33.60	29.12
0.00	0.00	0.00

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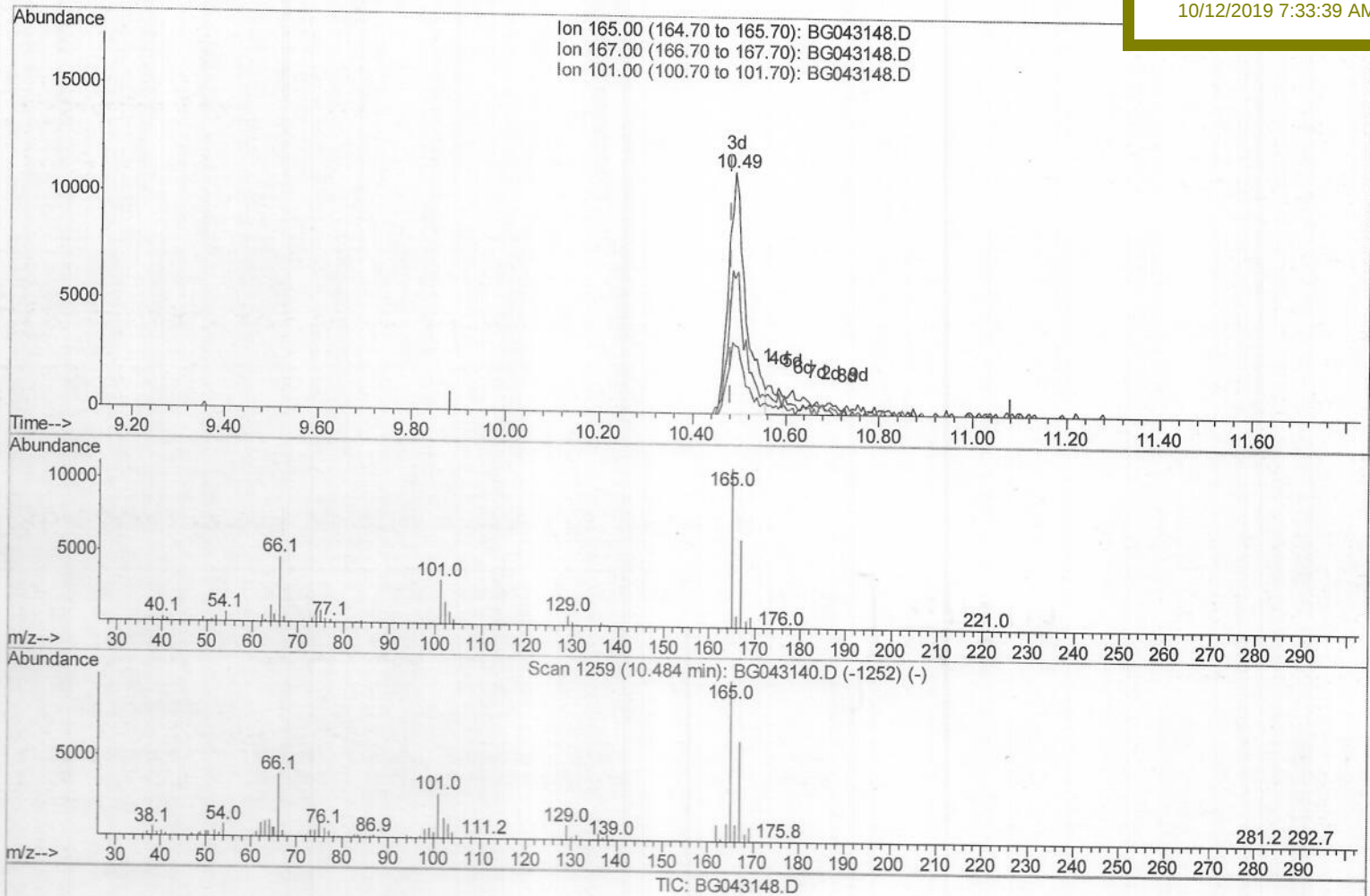
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Manual Integrations

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

10.491min (+0.009) 8.39ng/ul m > JU 10/12/19

response 29003

Ion	Exp%	Act%
165.00	100	100
167.00	70.20	55.73#
101.00	33.60	28.36
0.00	0.00	0.00

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Misc :

ALS Vial : 45 Sample Multiplier: 1

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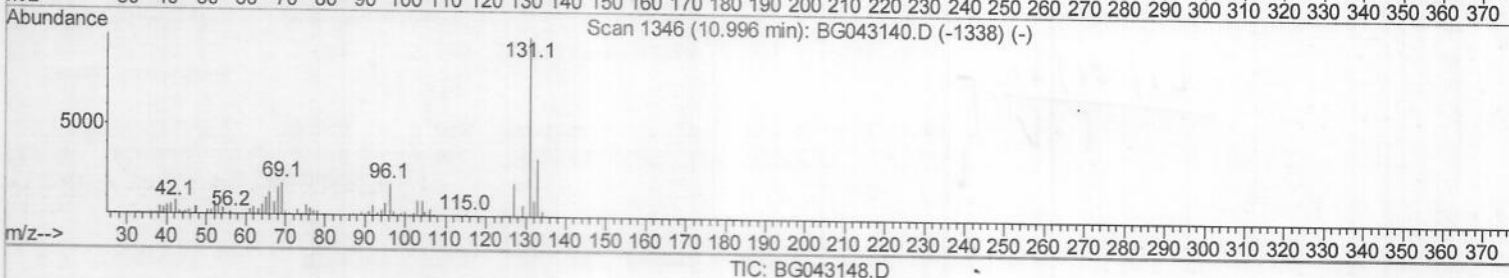
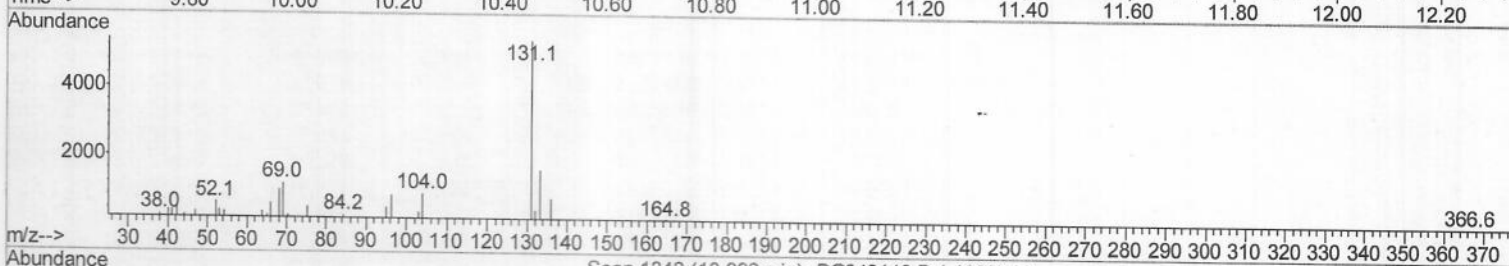
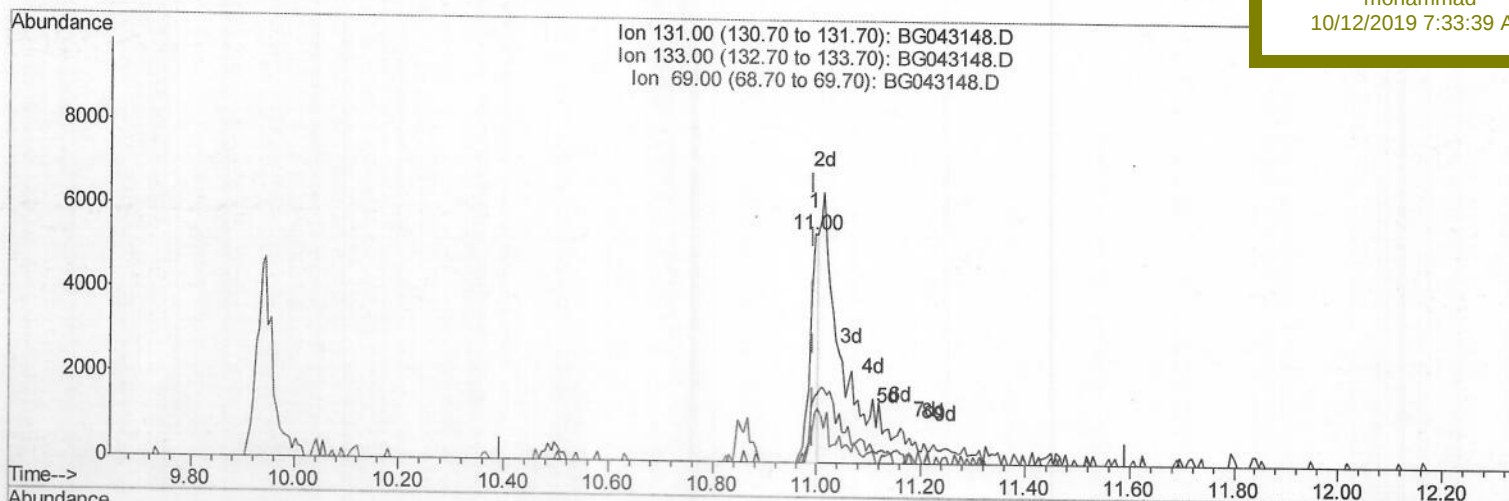
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(29) 4-Chloroaniline-d4 (S)

10.996min (+0.003) 1.74ng/ul

response 6263

Ion	Exp%	Act%
131.00	100	100
133.00	31.60	29.34
69.00	17.60	21.78#
0.00	0.00	0.00

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Sample : K5177-16

Misc :

ALS Vial : 45 Sample Multiplier: 1

Quant Time: Oct 11 01:04:45 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M

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Instrument :

BNA_G

ClientSampleId :

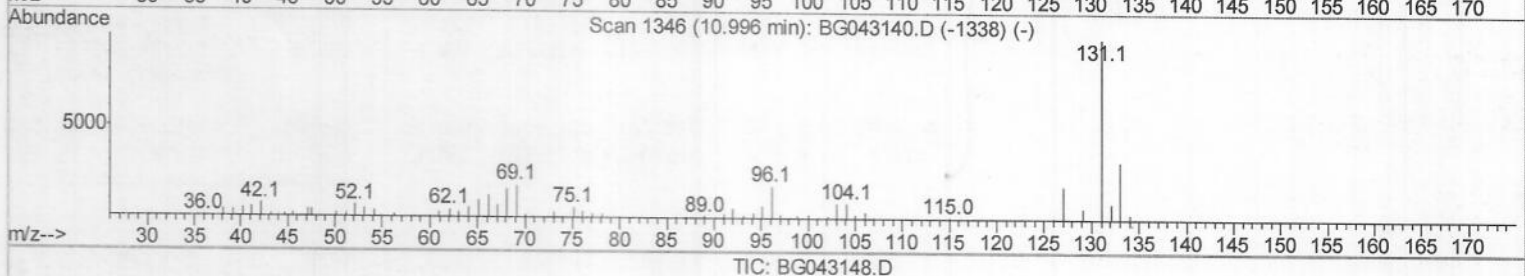
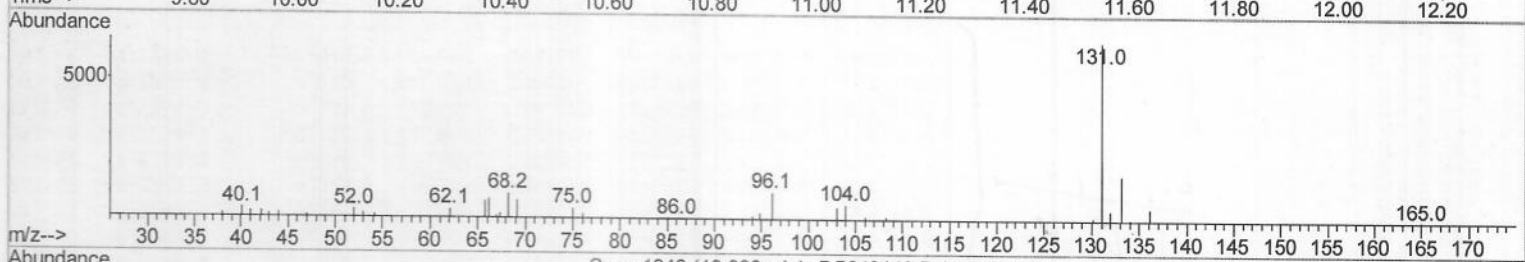
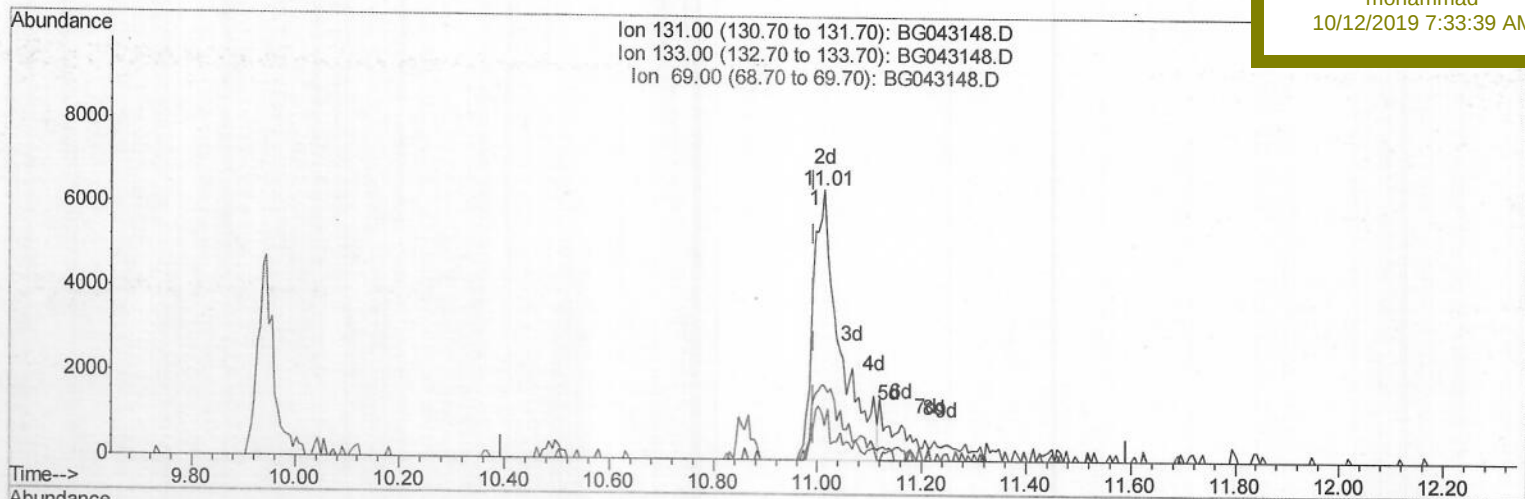
BEPK2

Manual Integrations

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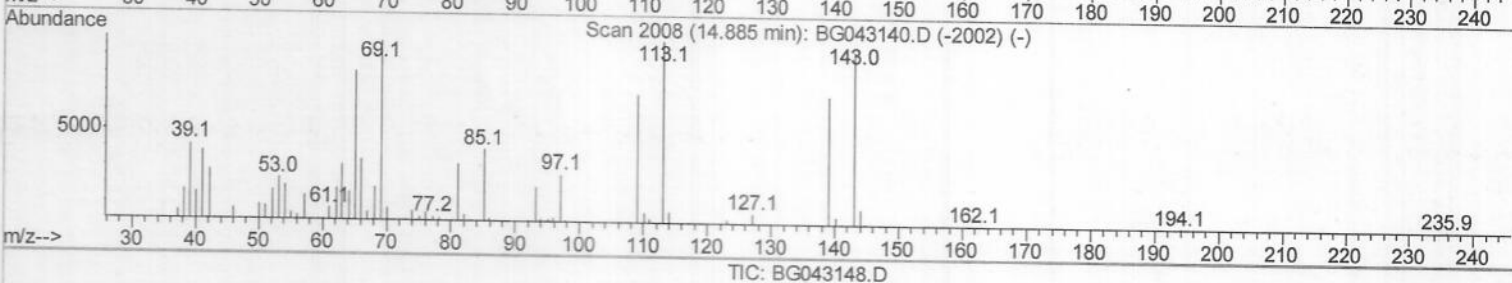
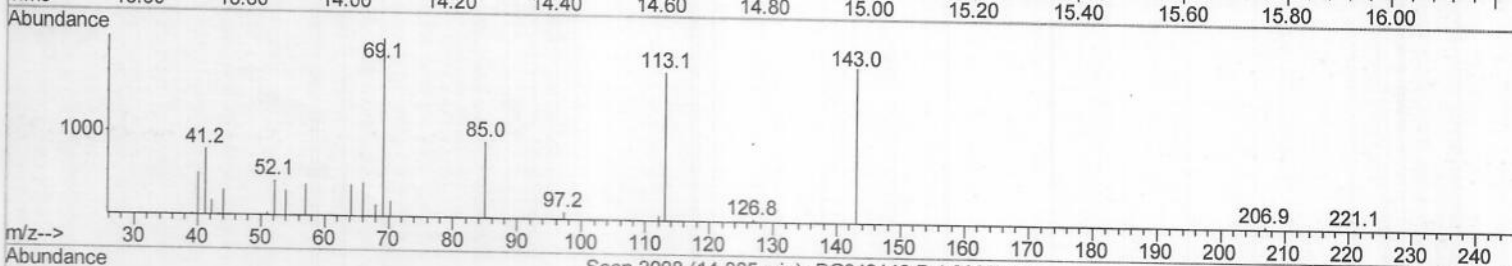
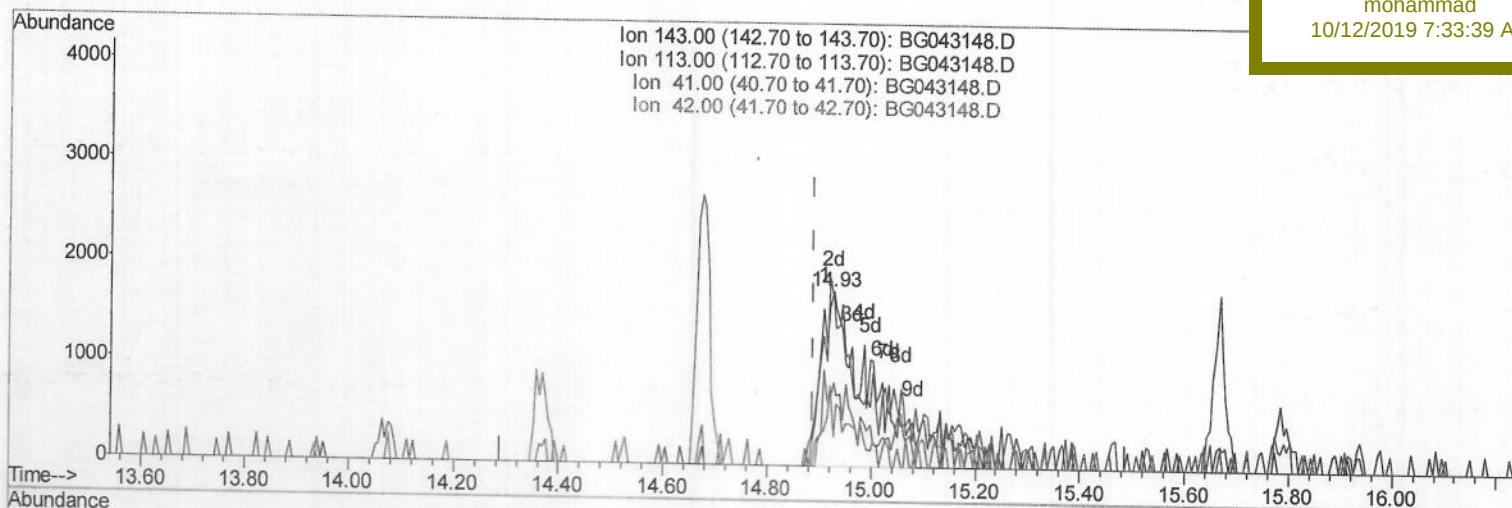
(29) 4-Chloroaniline-d4 (S)

11.014min (+0.020) 6.39ng/ul m

response 23001

Ion	Exp%	Act%
131.00	100	100
133.00	31.60	27.39
69.00	17.60	12.62#
0.00	0.00	0.00

> JU 20-11-19



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 QLast Update : Thu Oct 10 11:52:02 2019
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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	8.06	152	50607	20.00	nq/ul	0.00
18) Naphthalene-d8	10.86	136	205883	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.67	164	161221	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.42	188	384864	20.00	nq/ul	0.00
77) Chrysene-d12	21.69	240	423433	20.00	nq/ul	0.00
85) Perylene-d12	24.91	264	495427	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1975	1.89	nq/uL	0.00
5) Phenol-d5	7.23	99	32164	8.60	nq/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.38	67	20159	9.65	nq/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	29859	9.96	nq/ul	0.00
13) 4-Methylphenol-d8	8.78	113	21833	6.77	nq/ul	0.00
19) Nitrobenzene-d5	9.21	128	13664	9.43	nq/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	14994	9.08	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	29003m	8.39	nq/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	23001m	6.39	nq/ul	0.02
43) Dimethylphthalate-d6	14.07	166	133030	10.26	nq/ul	0.00
46) Acenaphthylene-d8	14.37	160	142609	10.11	nq/ul	0.00
51) 4-Nitrophenol-d4	14.93	143	10569m	6.15	nq/ul	0.04
57) Fluorene-d10	15.67	176	116040	10.54	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	14392	5.83	nq/ul	0.00
70) Anthracene-d10	17.52	188	181418	9.98	nq/ul	0.00
78) Pyrene-d10	19.80	212	238236	11.41	nq/ul	0.00
89) Benzo(a)pyrene-d12	24.69	264	259166	10.59	ng/ul	0.00

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 10/11/19

Target Compounds

6) Phenol	7.25	94	6218m	1.628	nq/ul	Ovalue
14) Acetophenone	8.88	105	6106	1.192	nq/ul#	77
44) Dimethylphthalate	14.12	163	47705	3.811	nq/ul	98

3 JU
 10/11/19

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