

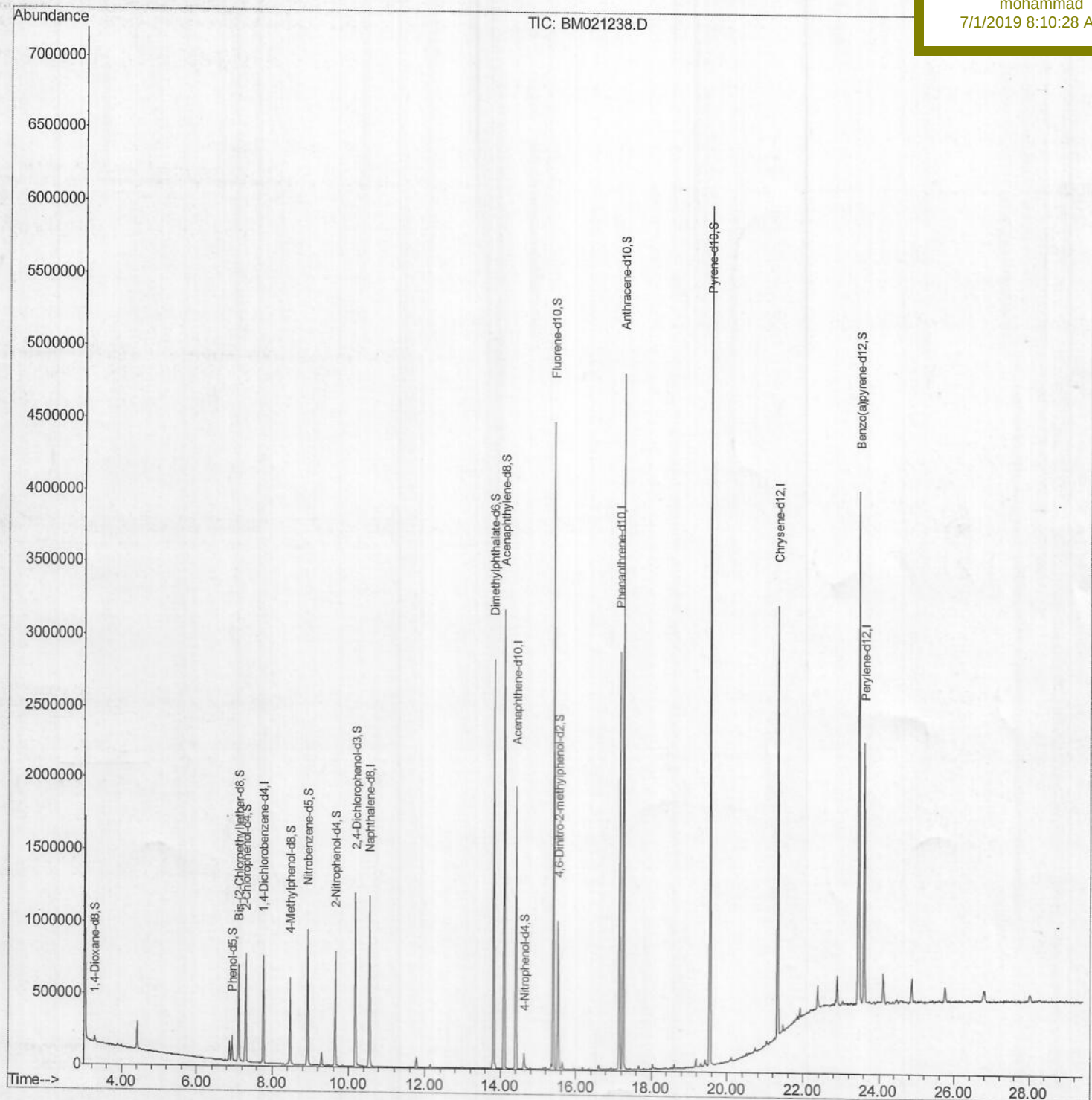
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021238.D
Acq On : 28 Jun 2019 19:17
Operator : HP/JU
Sample : K3381-20
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 28 23:12:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 27 05:07:12 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BFCT8

Manual Integrations
APPROVED

mohammad
7/1/2019 8:10:28 AM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\

Data File : BM021238.D

Acq On : 28 Jun 2019 19:17

Operator : HP/JU

Sample : K3381-20

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 28 22:56:48 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M

Quant Title : SVOA CALIBRATION

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BNA_M

ClientSampleId :

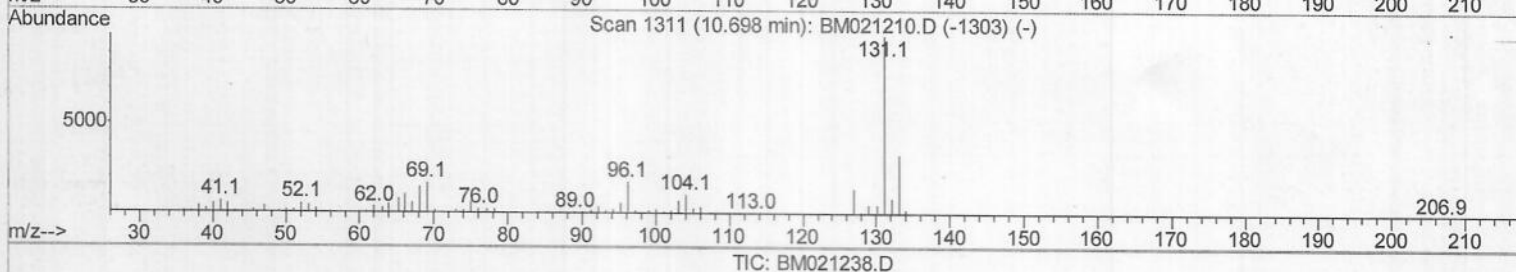
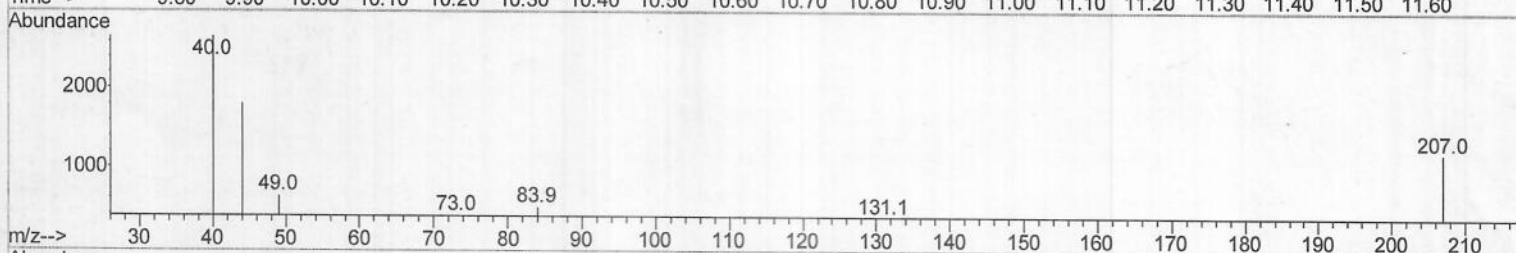
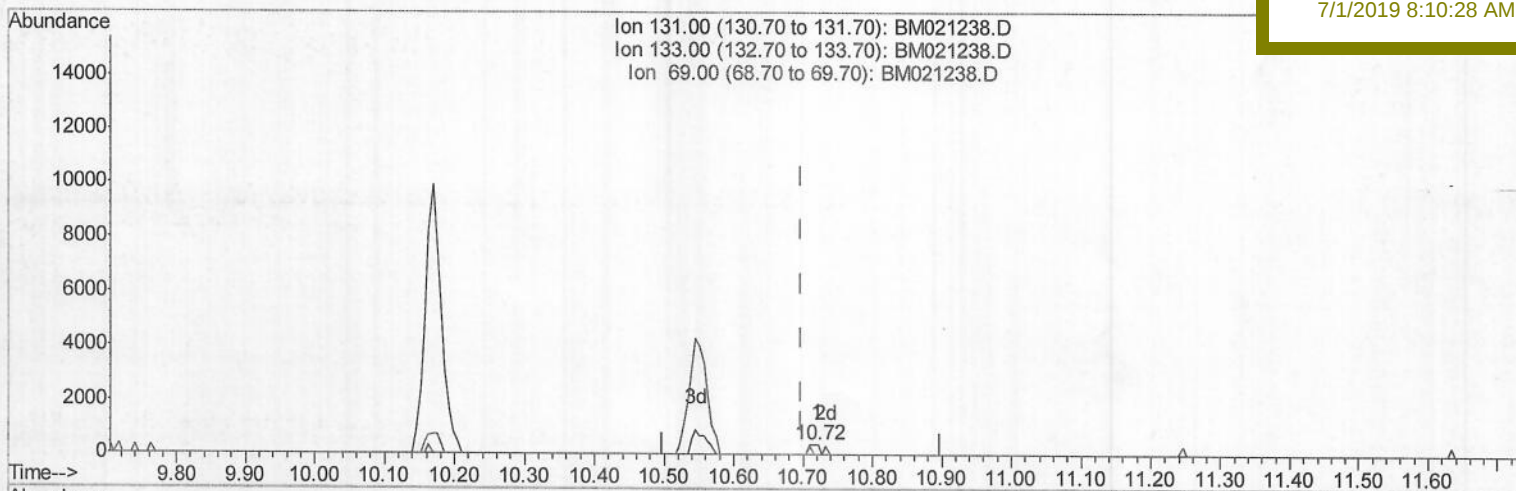
BFCT8

Manual Integrations

APPROVED

mohammad

7/1/2019 8:10:28 AM



(29) 4-Chloroaniline-d4 (S)

10.722min (+0.024) 0.02ng/ul

response 382

Ion	Exp%	Act%
131.00	100	100
133.00	33.20	0.00#
69.00	18.00	0.00#
0.00	0.00	0.00

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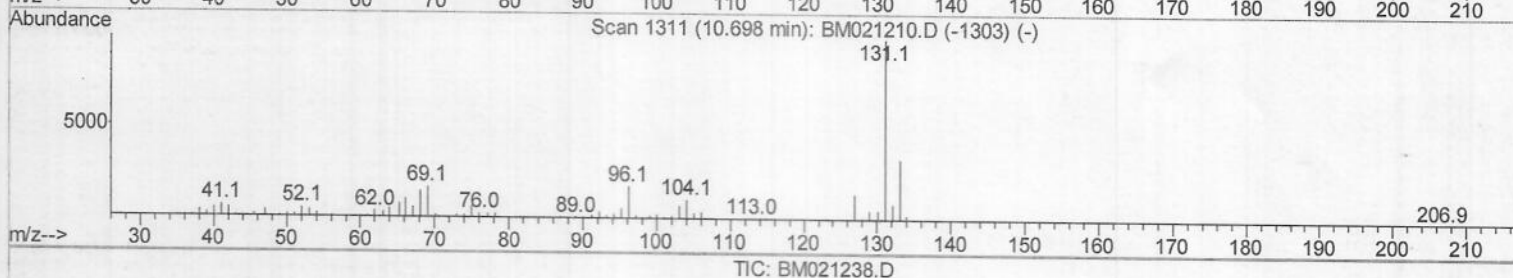
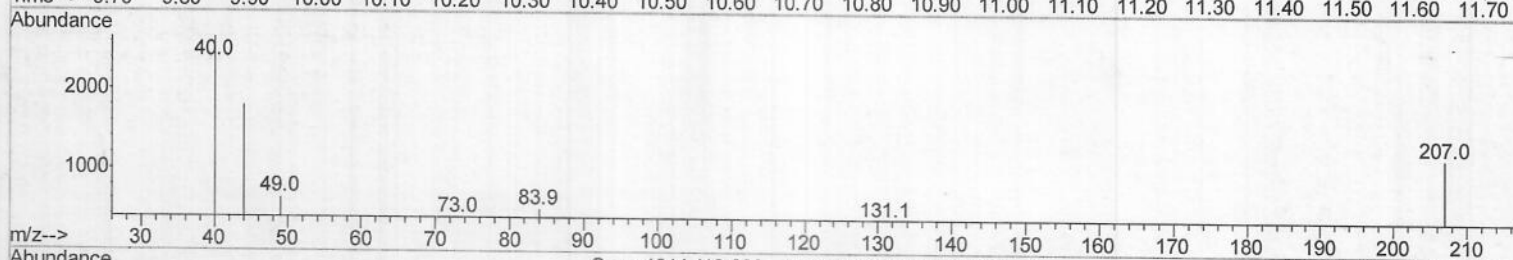
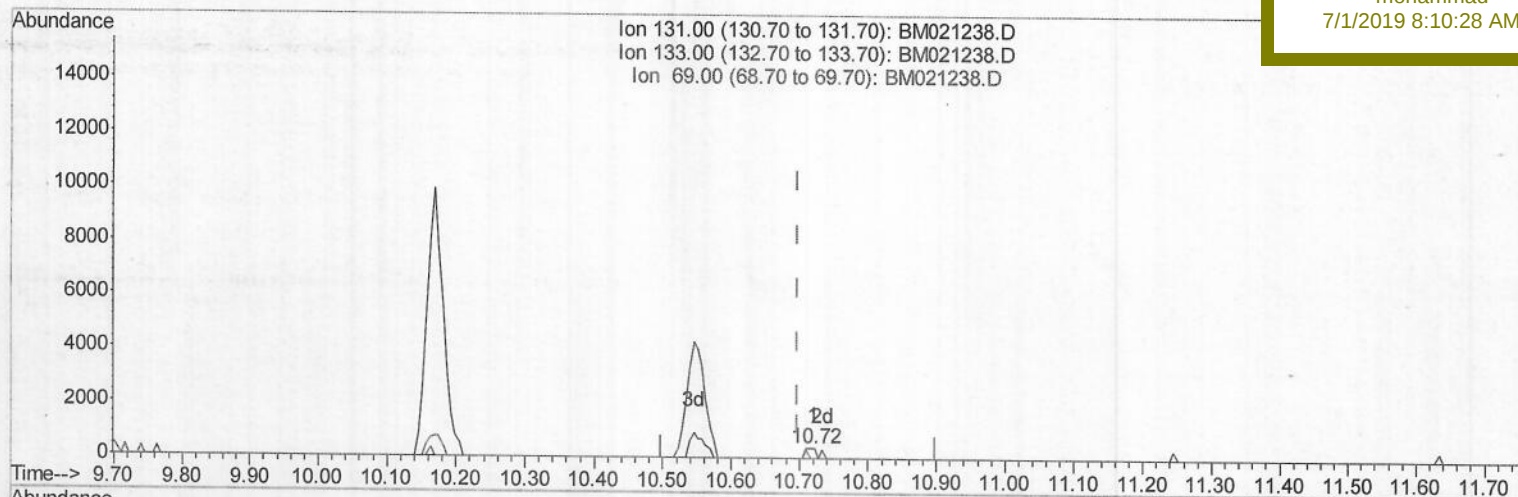
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

BFCT8

Manual Integrations
APPROVEDmohammad
7/1/2019 8:10:28 AM

(29) 4-Chloroaniline-d4 (S)

10.722min (+0.024) 0.03ng/ul m

response 498

Ion	Exp%	Act%
131.00	100	100
133.00	33.20	0.00#
69.00	18.00	0.00#
0.00	0.00	0.00

> JU 07/03/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\

Data File : BM021238.D

Acq On : 28 Jun 2019 19:17

Operator : HP/JU

Sample : K3381-20

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 28 23:12:37 2019

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Quant Title : SVOA CALIBRATION

QLast Update : Thu Jun 27 05:07:12 2019

Response via : Initial Calibration

Instrument :

BNA_M

Client Sampled :

BFCT8

Manual Integrations
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7/1/2019 8:10:28 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	217124	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	974652	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	669355	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1647034	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	1341410	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1339763	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	25775	5.64	ng/uL	0.00
5) Phenol-d5	6.93	99	107888	5.71	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.10	67	300493	26.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	335582	21.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	221997	14.07	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	235327	29.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	270926	30.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	489836	27.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	498m	0.03	ng/ul	0.02
43) Dimethylphthalate-d6	13.82	166	1947687	32.20	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2245266	30.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	33522	3.41	ng/ul	0.00
57) Fluorene-d10	15.40	176	1729138	32.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	233679	23.08	ng/ul	0.00
70) Anthracene-d10	17.25	188	2740946	32.02	ng/ul	0.00
78) Pyrene-d10	19.54	212	2952548	36.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2577821	32.61	ng/ul	-0.01

Target Compounds

Ovalue

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