

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\

Data File : BM021382.D

Acq On : 04 Jul 2019 01:05

Operator : HP/JU

Sample : K3462-14

Misc :

ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 04 02:18:21 2019

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

Quant Title : SVOA CALIBRATION

QLast Update : Wed Jul 03 01:58:18 2019

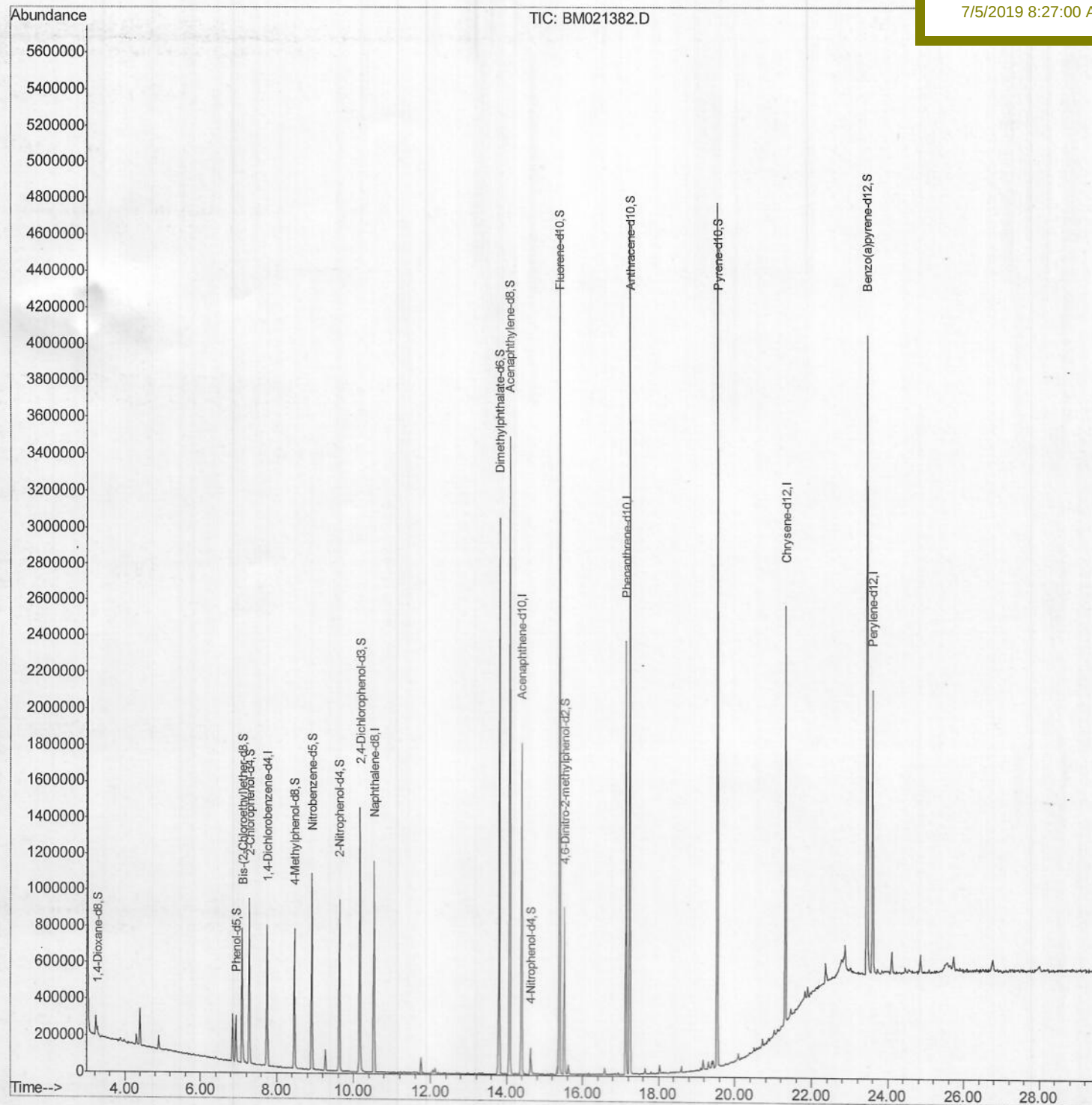
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

BFCP9

Manual Integrations
APPROVEDmohammad
7/5/2019 8:27:00 AM

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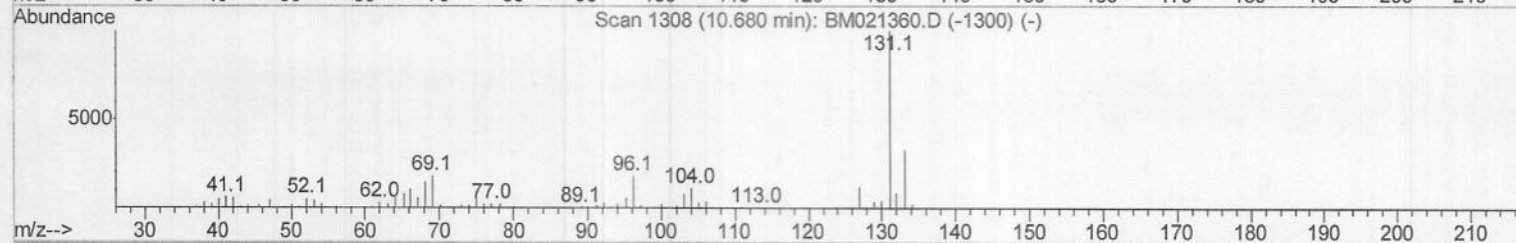
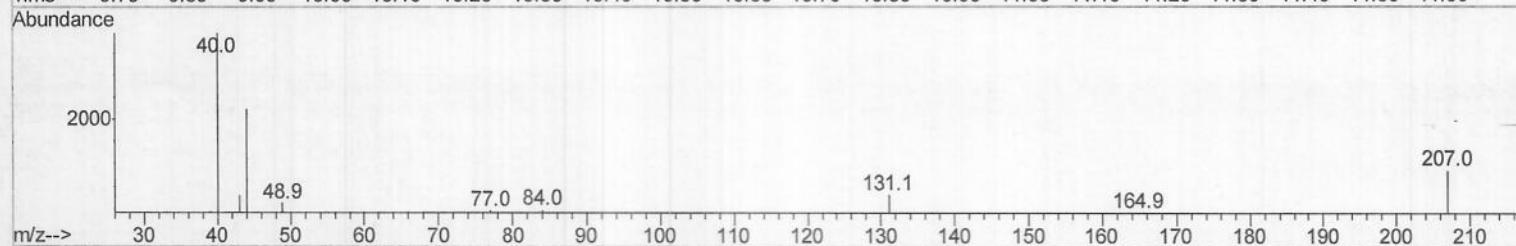
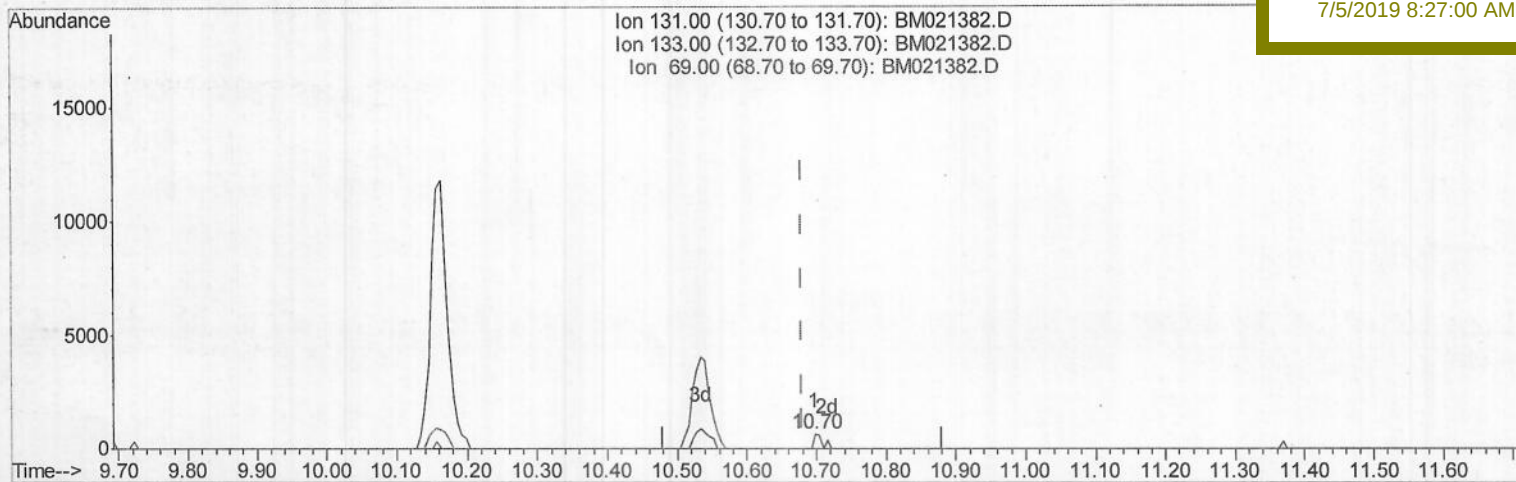
BFCP9

Manual Integrations

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mohammad

7/5/2019 8:27:00 AM



TIC: BM021382.D

(29) 4-Chloroaniline-d4 (S)

10.698min (+0.018) 0.02ng/ul

response 444

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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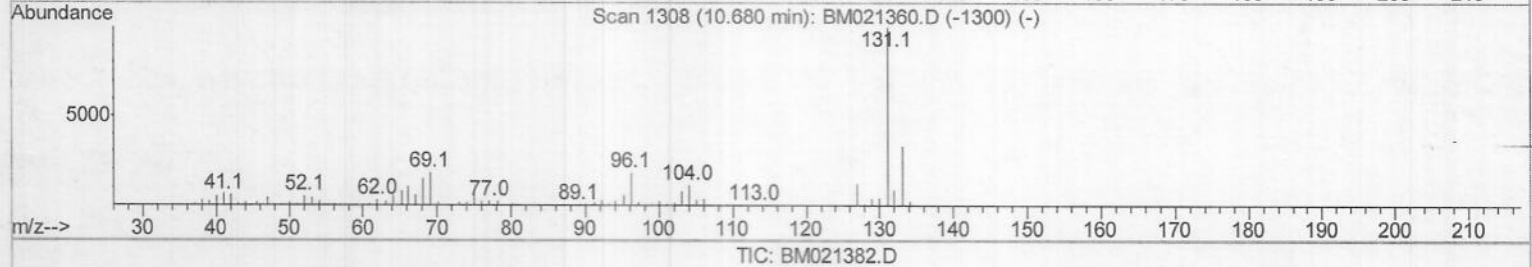
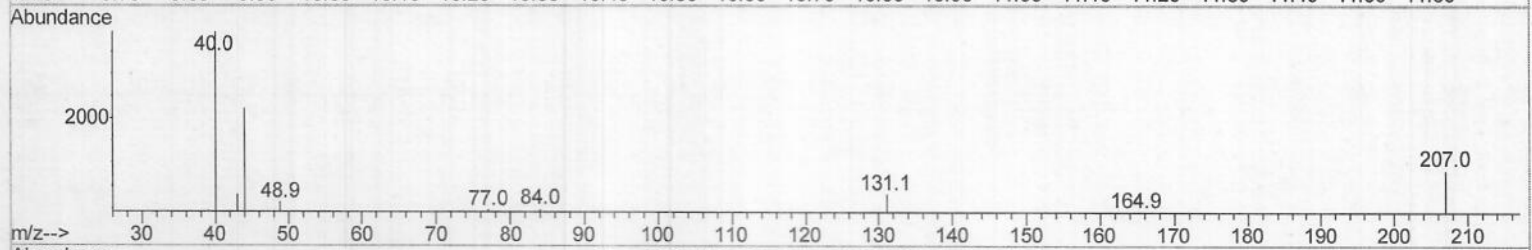
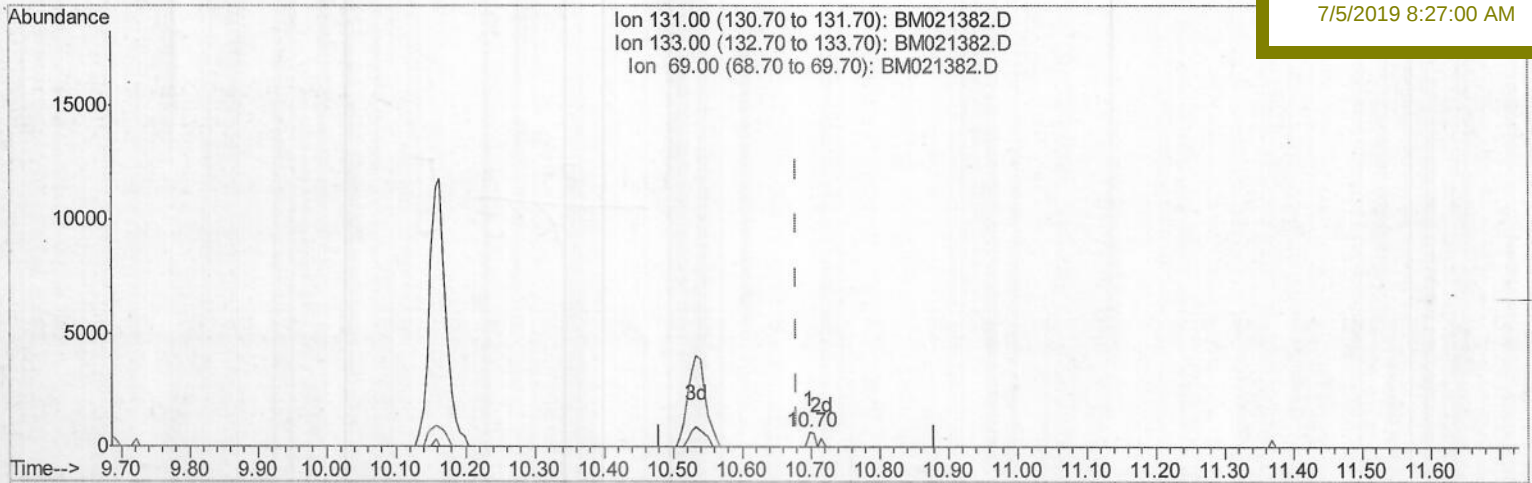
BFCP9

Manual Integrations

APPROVED

mohammad

7/5/2019 8:27:00 AM



(29) 4-Chloroaniline-d4 (S)

10.698min (+0.018) 0.03ng/ul m

>JU 07/06/19

response 573

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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BFCP9

Manual Integrations

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7/5/2019 8:27:00 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	212371	20.00	nq/ul	0.00
18) Naphthalene-d8	10.53	136	954410	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.39	164	632989	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.14	188	1365824	20.00	nq/ul	0.00
77) Chrysene-d12	21.33	240	976639	20.00	nq/ul	0.00
85) Perylene-d12	23.59	264	1134790	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	24391	5.45	nq/uL	0.00
5) Phenol-d5	6.93	99	145476	7.87	nq/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.09	67	333048	30.24	nq/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	415967	27.69	nq/ul	0.00
13) 4-Methylphenol-d8	8.46	113	287949	18.66	nq/ul	0.00
19) Nitrobenzene-d5	8.91	128	267129	34.47	nq/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	314822	36.60	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	598070	34.19	nq/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	573m	0.03	nq/ul	0.02
43) Dimethylphthalate-d6	13.80	166	2062306	36.06	nq/ul	0.00
46) Acenaphthylene-d8	14.08	160	2416841	34.52	nq/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	42341	4.55	nq/ul	0.02
57) Fluorene-d10	15.39	176	1820151	36.59	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	211640	25.21	nq/ul	0.00
70) Anthracene-d10	17.24	188	2659944	37.48	nq/ul	0.00
78) Pyrene-d10	19.54	212	2421125	41.31	nq/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	2505445	37.42	ng/ul	0.00

Target Compounds Ovalue

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

JU
07/06/19