

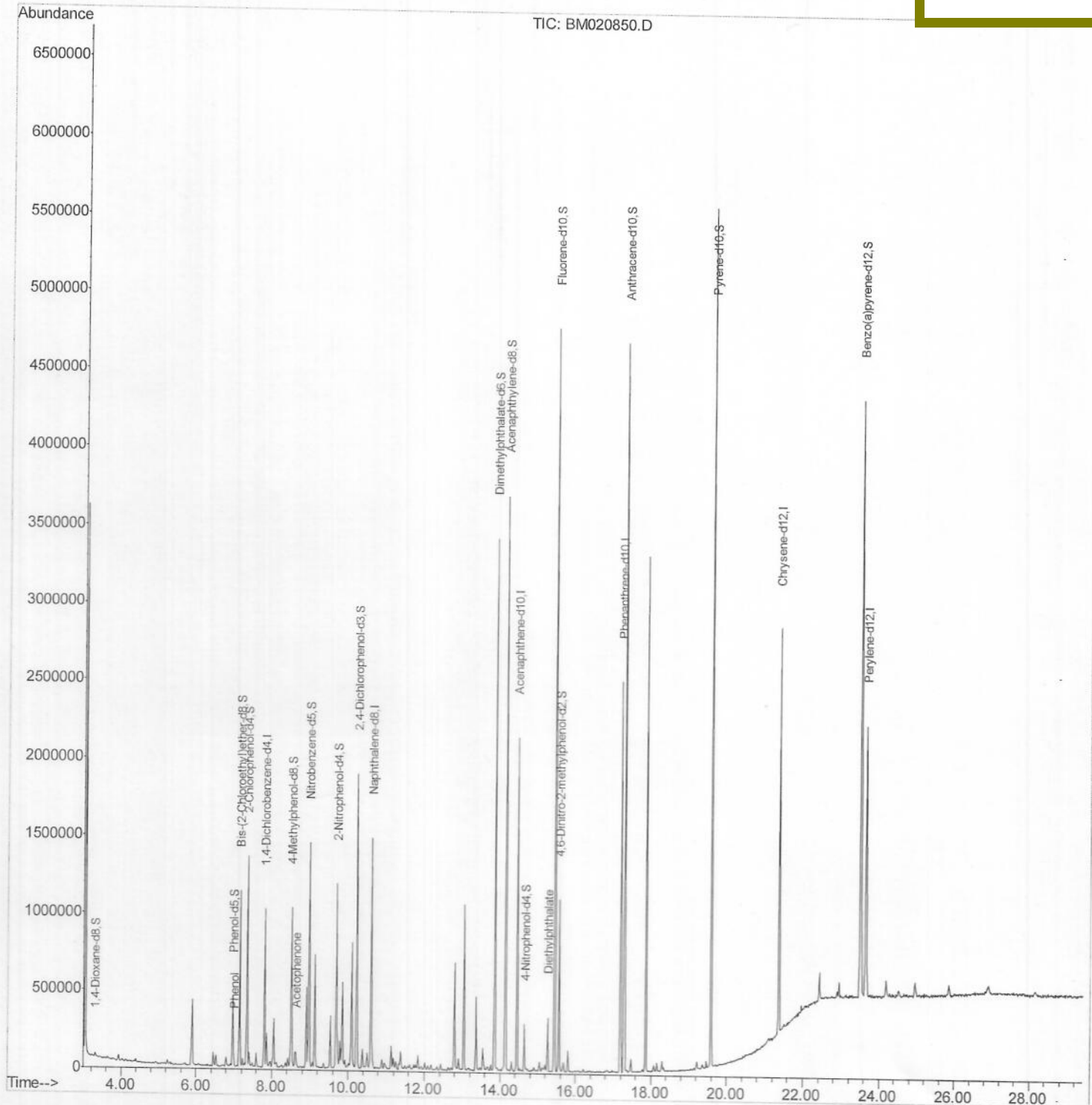
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
Data File : BM020850.D
Acq On : 10 Jun 2019 23:36
Operator : HP/JU
Sample : K3017-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
A51G2

Quant Time: Jun 14 04:01:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jun 09 01:02:58 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
6/12/2019 8:29:08 AM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\

Data File : BM020850.D

Acq On : 10 Jun 2019 23:36

Operator : HP/JU

Sample : K3017-24

Misc :

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Quant Time: Jun 11 00:24:38 2019

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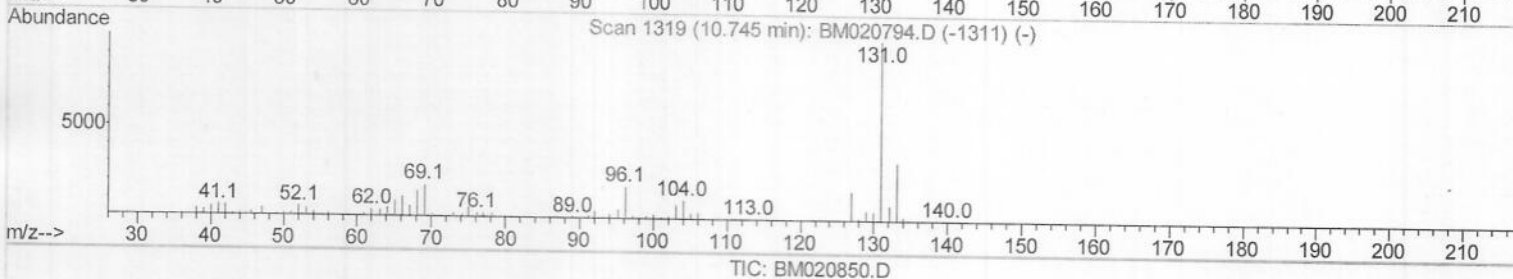
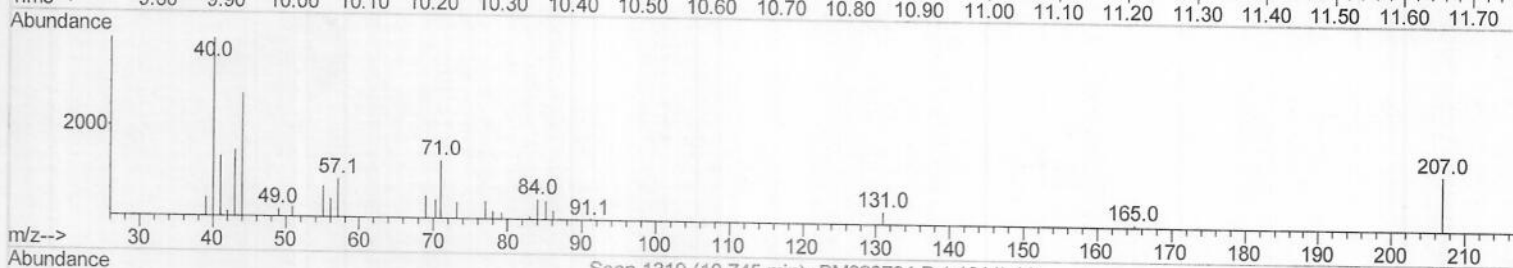
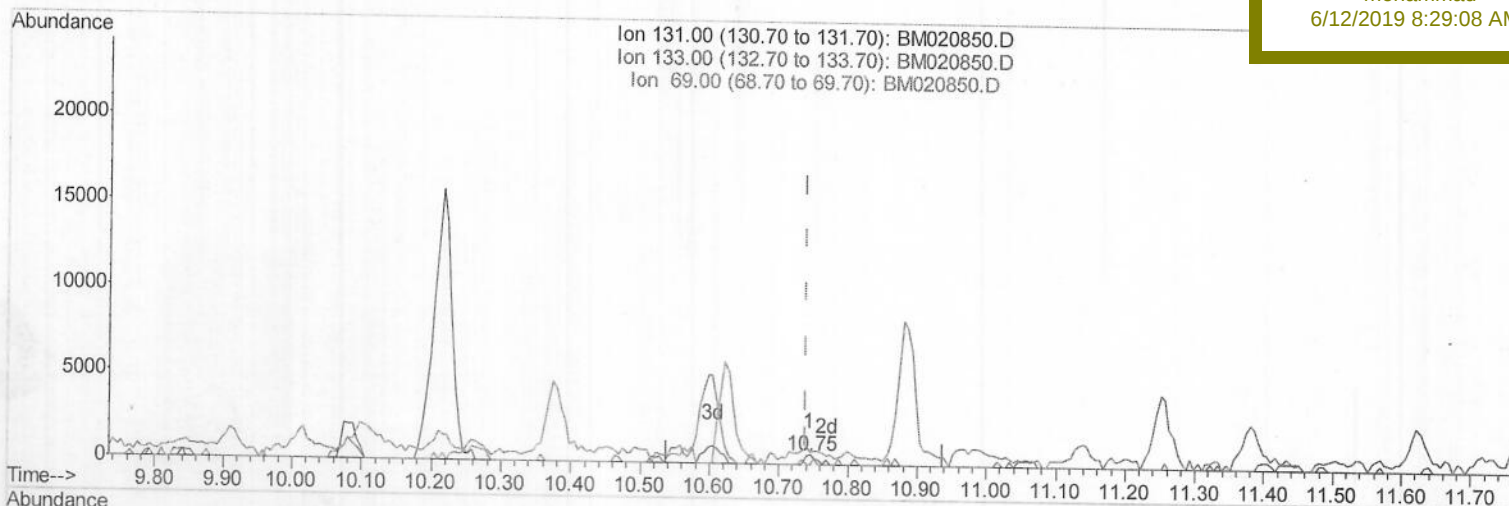
A51G2

Manual Integrations

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mohammad

6/12/2019 8:29:08 AM



(29) 4-Chloroaniline-d4 (S)

10.746min (+0.006) 0.03ng/ul

response 619

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	0.00#
69.00	18.00	132.48#
0.00	0.00	0.00

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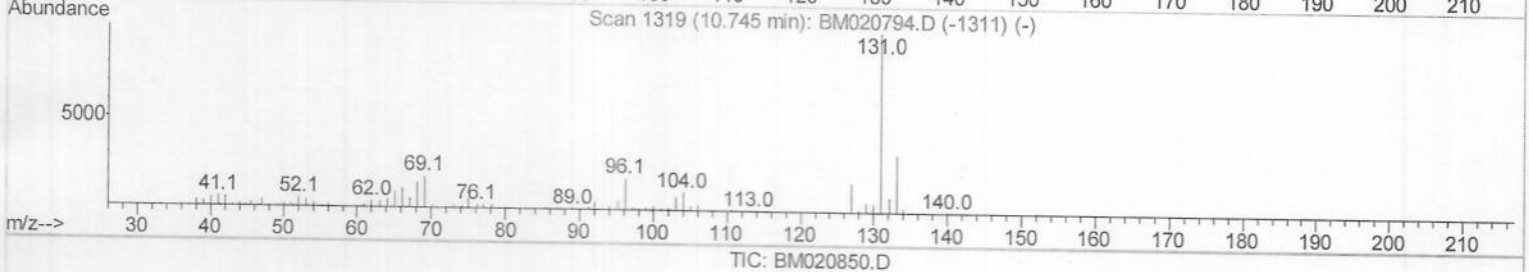
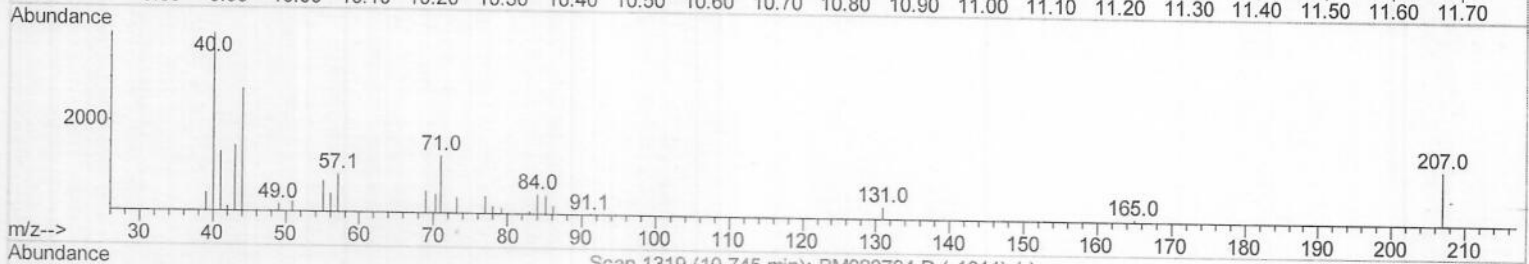
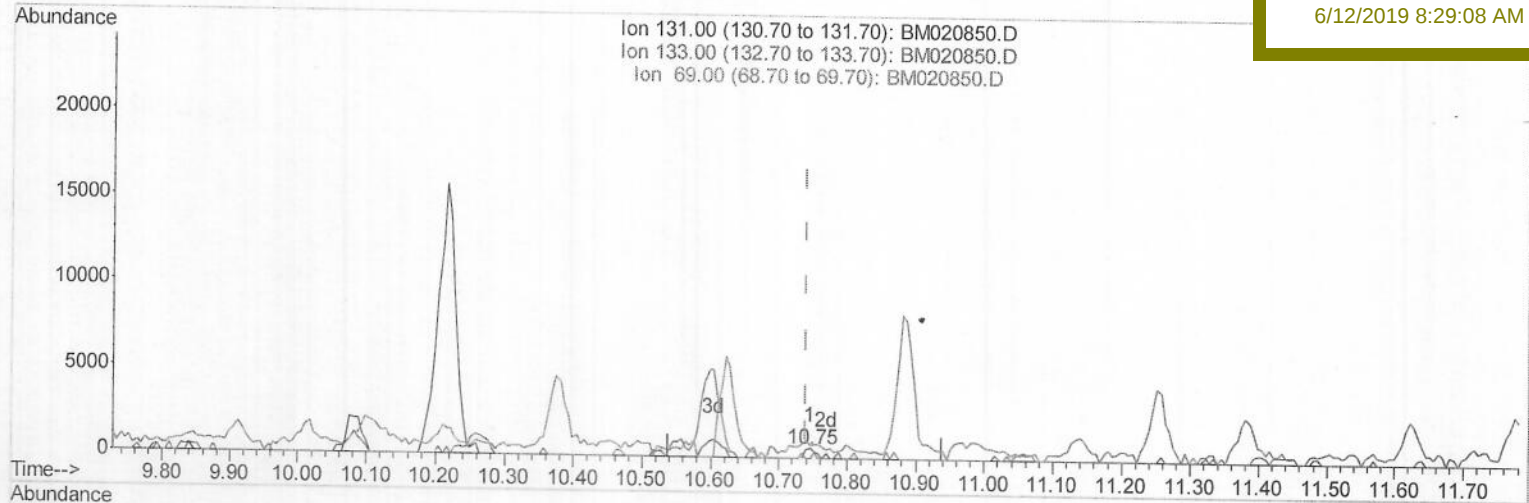
A51G2

Manual Integrations

APPROVED

mohammad

6/12/2019 8:29:08 AM



(29) 4-Chloroaniline-d4 (S)

10.746min (+0.006) 0.03ng/ul m

response 729

Ion Exp% Act%

131.00 100 100

133.00 32.00 0.00#

69.00 18.00 132.48#

0.00 0.00 0.00

JU
06/11/19

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Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:29:08 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	279079	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1180735	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	680844	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1434273	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1195392	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	1336830	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	12715	2.17	ng/uL	0.00
5) Phenol-d5	6.97	99	217991	10.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	495219	38.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	584433	34.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	380042	22.12	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	344763	42.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	375739	45.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	691865	39.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	729m	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	2239781	44.47	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	2598352	40.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	73567	8.51	ng/ul	0.00
57) Fluorene-d10	15.44	176	1840454	43.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	226125	30.83	ng/ul	0.00
70) Anthracene-d10	17.29	188	2695066	43.02	ng/ul	0.00
78) Pyrene-d10	19.58	212	2759520	47.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	2648829	43.60	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.00	94	27683	1.259	ng/ul	96
14) Acetophenone	8.63	105	45236	1.704	ng/ul	95
56) Diethylphthalate	15.27	149	182031	3.614	ng/ul	99

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

JU
 06/11/19