

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122319\

Quantitation Report (QT Reviewed)

Data File : BM024262.D

Acq On : 24 Dec 2019 19:38

Operator : JU

Sample : K6240-04

Misc :

ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 25 03:03:31 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Dec 25 02:48:28 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

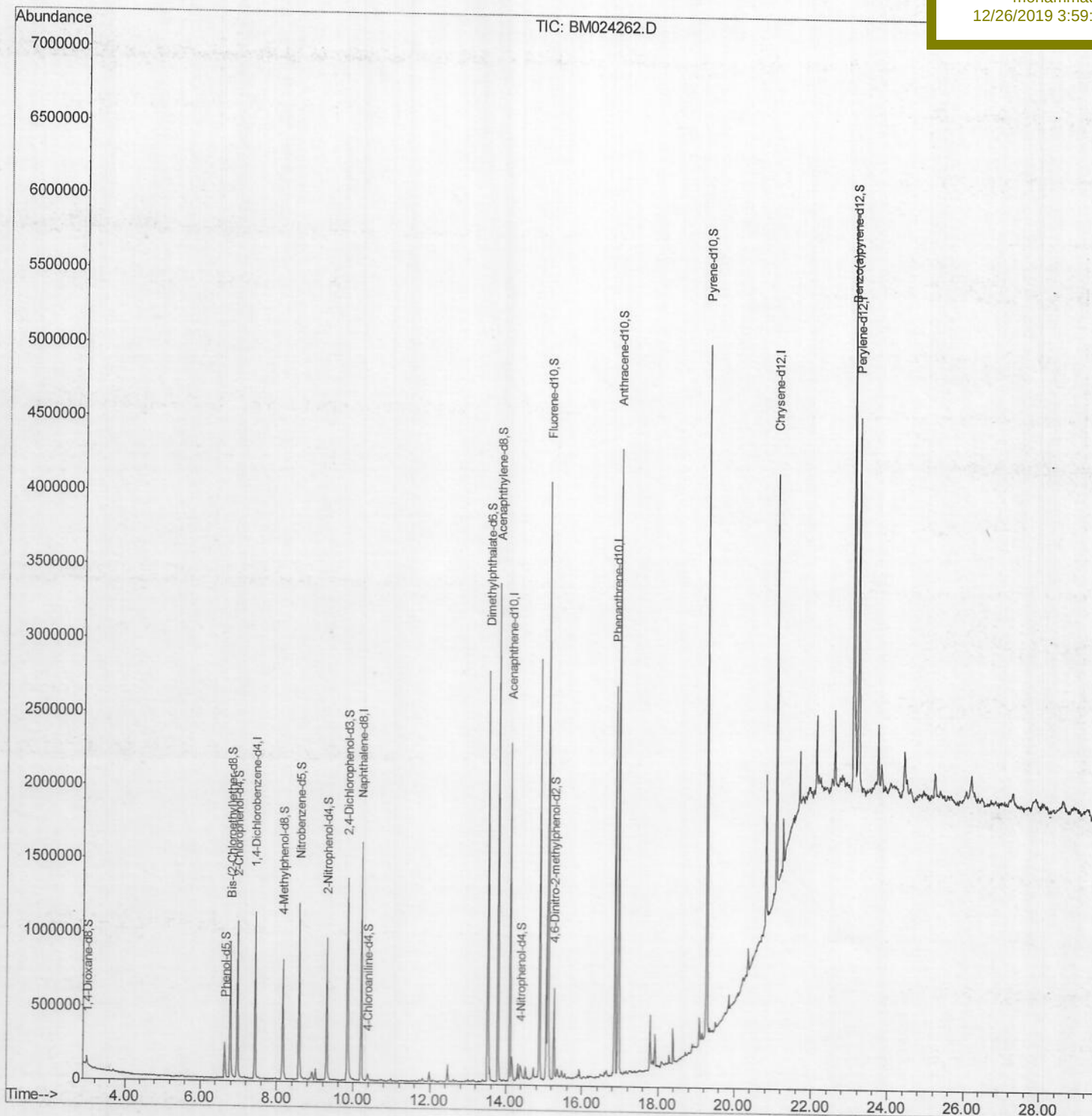
BFQS5

Manual Integrations

APPROVED

mohammad

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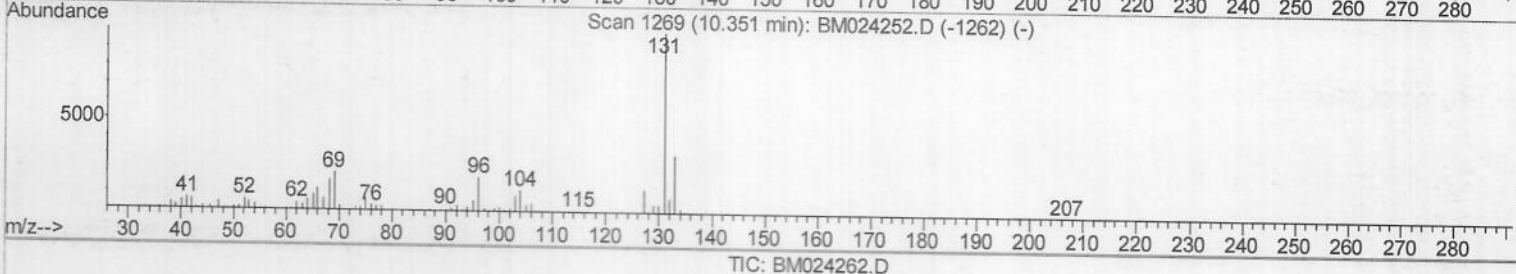
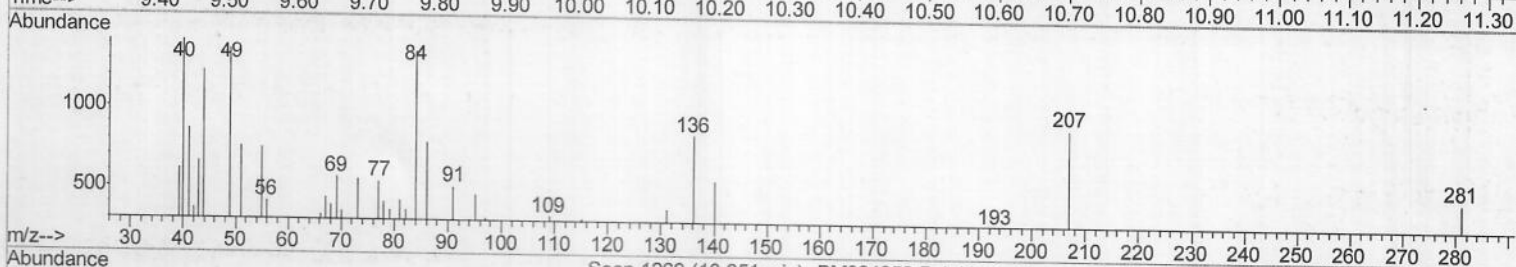
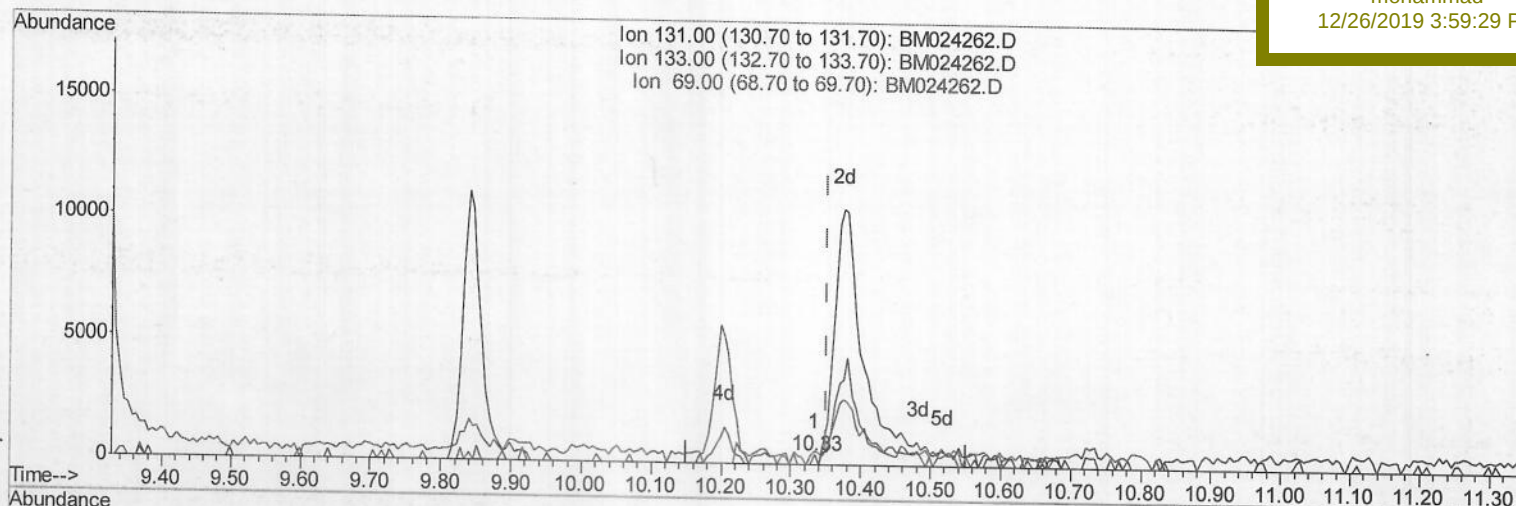
Data File : BM024262.D
Acq On : 24 Dec 2019 19:38
Operator : JU
Sample : K6240-04
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Quant Time: Dec 25 02:51:23 2019
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.334min (-0.018) 0.01ng/ul

response 135

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	0.00#
69.00	19.00	147.78#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122319\
Quantitation Report (Qedit)

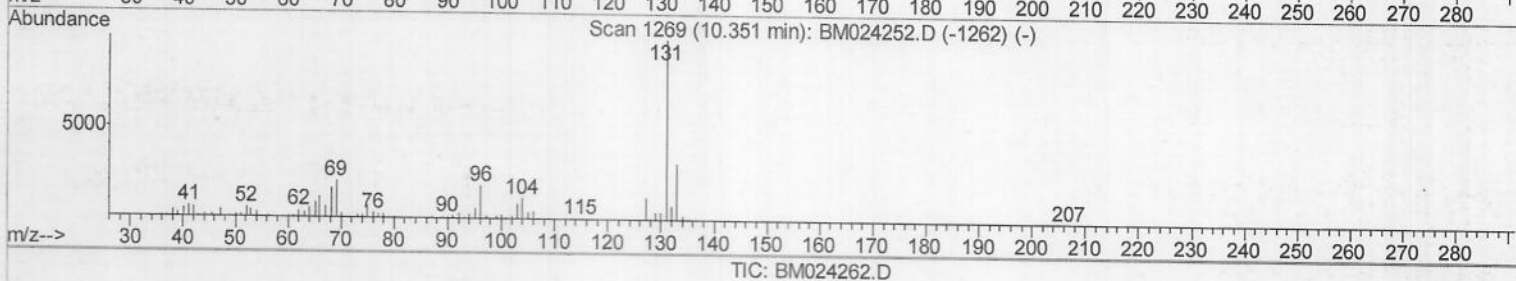
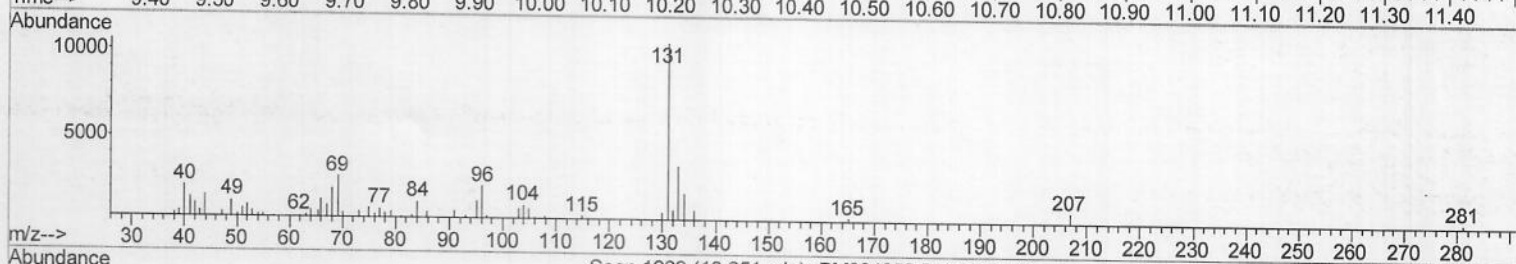
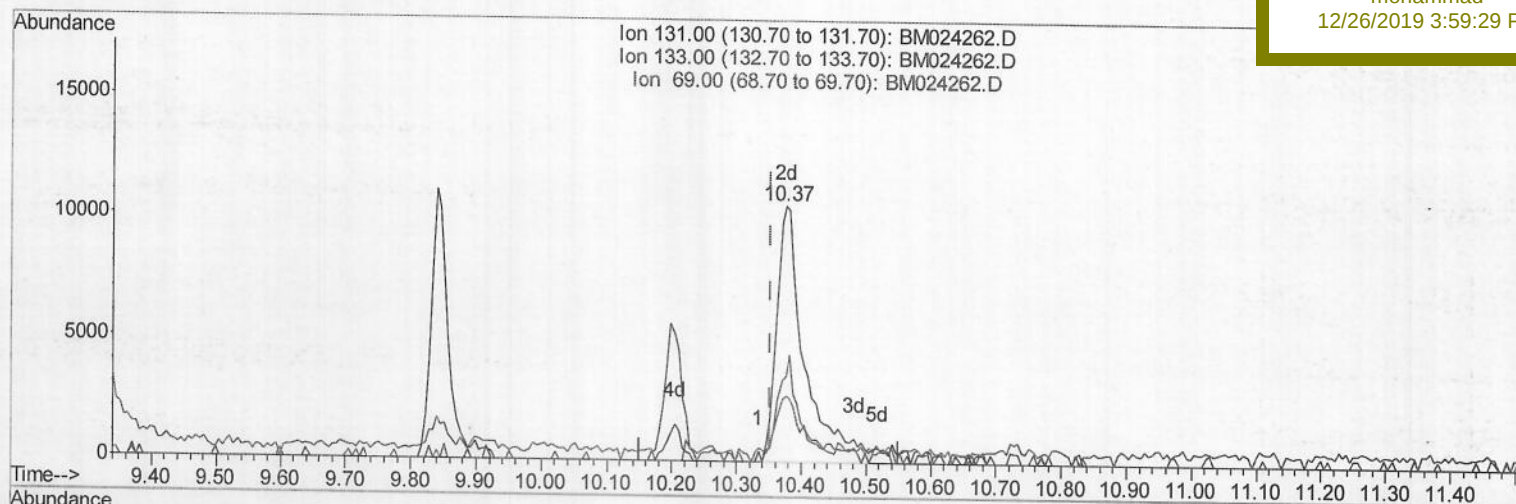
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Acq On : 24 Dec 2019 19:38
Operator : JU
Sample : K6240-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 25 02:51:23 2019
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 02:48:28 2019
Response via : Initial Calibration

Instrument :
BNA_M
Client Sampled :
BFQS5

Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.375min (+0.024) 1.33ng/ul m

response 31538

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	33.12
69.00	19.00	25.19#
0.00	0.00	0.00

JU 12/27/19

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ClientSampleId :

BFQS5

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	307141	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1267041	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	735980	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1461446	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1272572	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1606483	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	33867	4.87	ng/uL	0.00
5) Phenol-d5	6.64	99	167983	5.78	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	449596	25.78	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	486772	23.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	327629	13.78	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	289059	31.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	326942	32.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	550686	28.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	31538m	1.33	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1800082	33.08	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	2203378	33.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	42420	4.34	ng/ul	0.04
58) Fluorene-d10	15.10	176	1518676	31.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	129856	14.57	ng/ul	0.01
71) Anthracene-d10	16.96	188	2247977	33.81	ng/ul	0.00
79) Pyrene-d10	19.27	212	2284718	37.69	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.07	264	2727412	34.18	ng/ul	0.01

Target Compounds

Qvalue

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

> JU 12/27/19