

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

Quantitation Report (QT Reviewed)

Data File : BM024267.D

Acq On : 24 Dec 2019 23:13

Operator : JU

Sample : K6240-10

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: Dec 25 03:38:36 2019

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

Quant Title : SVOA CALIBRATION

QLast Update : Wed Dec 25 03:33:48 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampled :

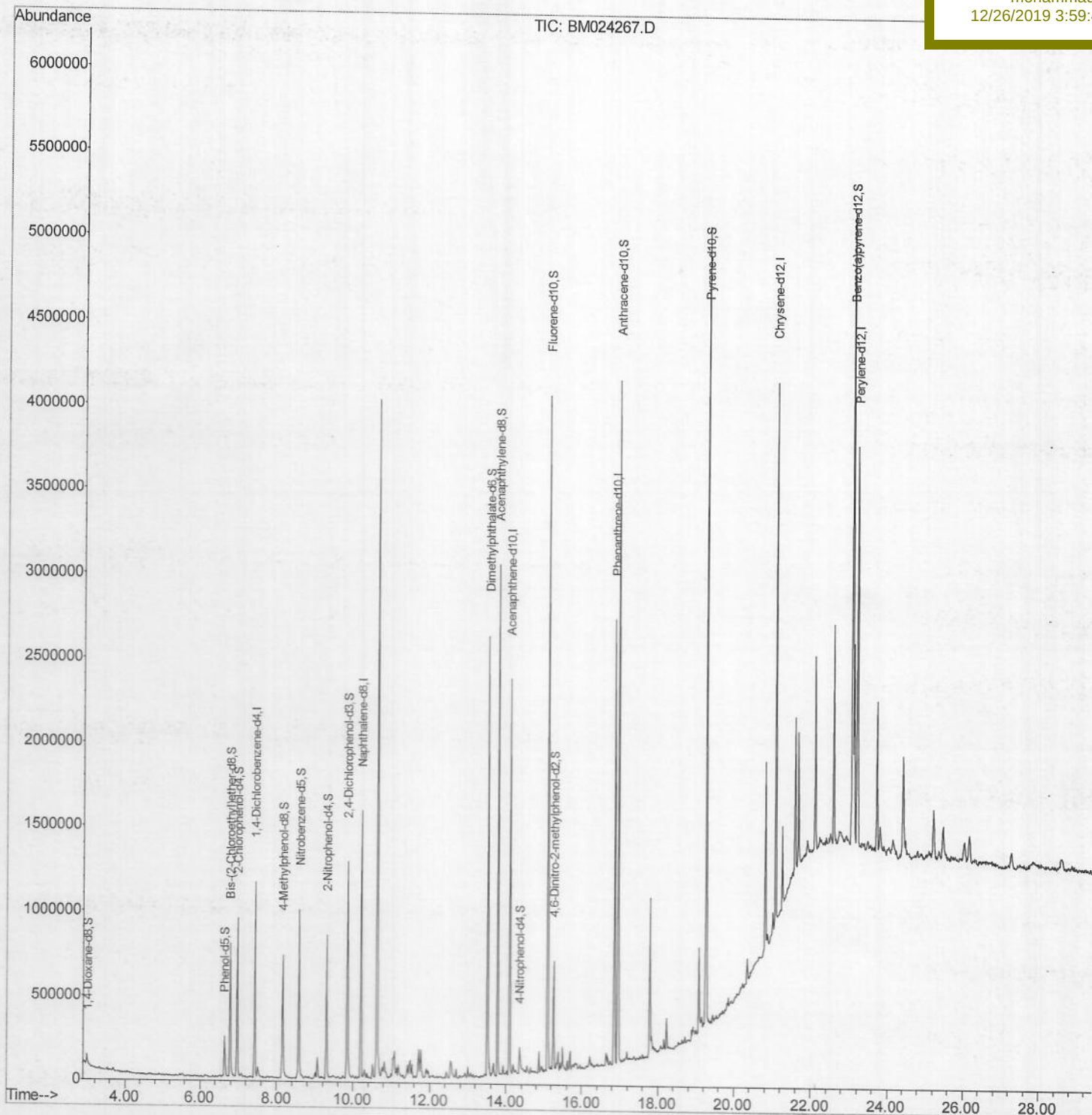
BFQT9

Manual Integrations

APPROVED

mohammad

12/26/2019 3:59:40 PM



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

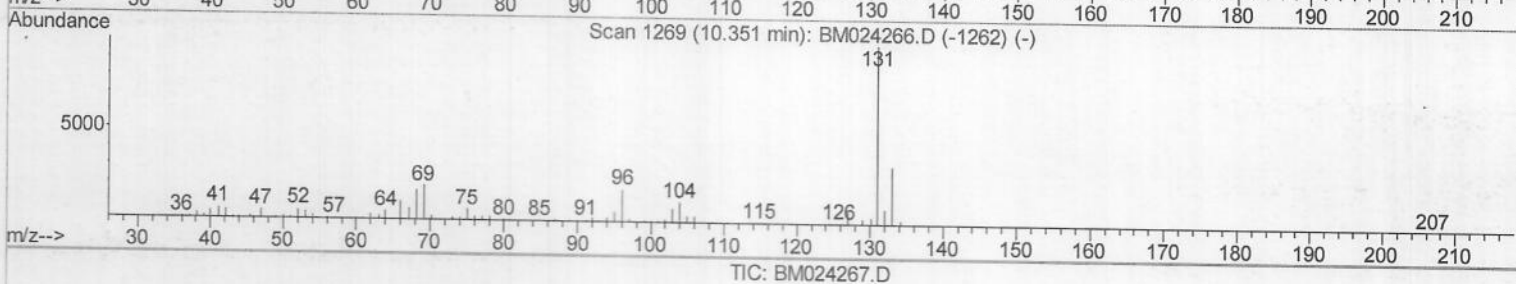
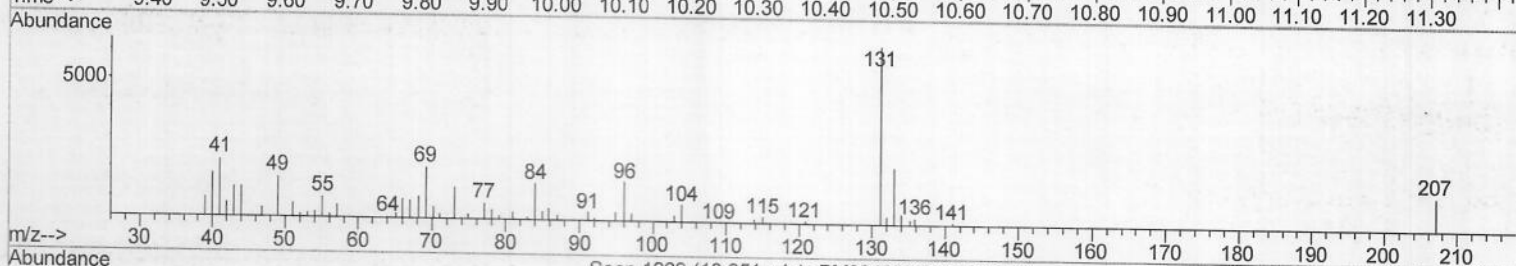
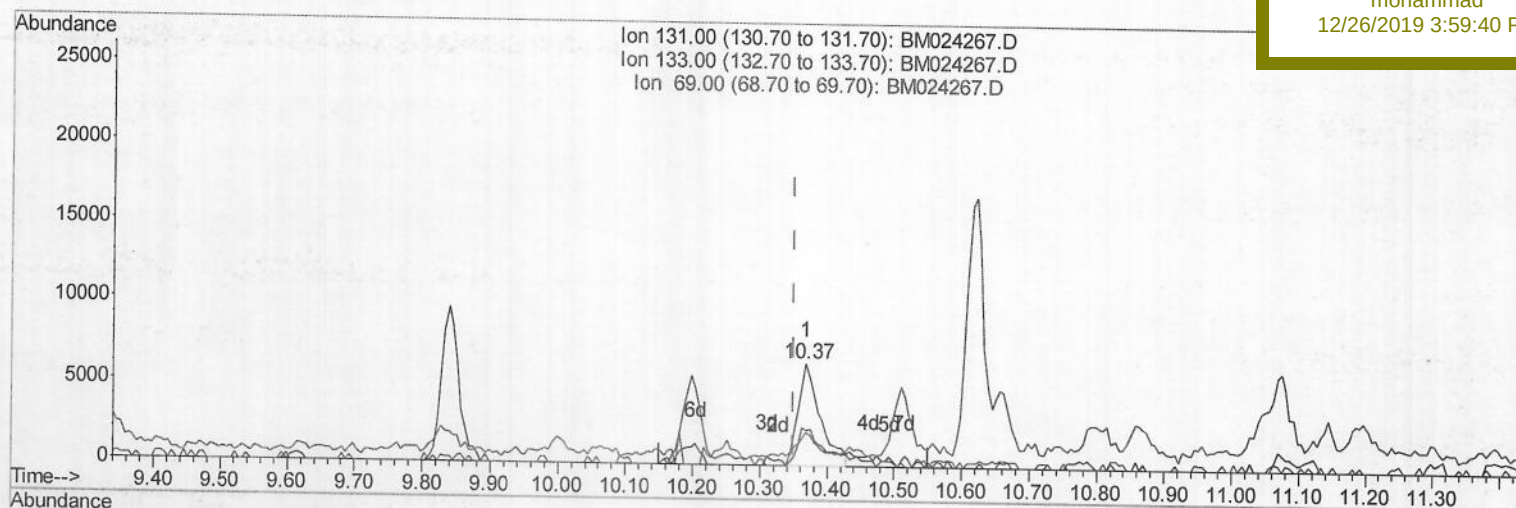
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(29) 4-Chloroaniline-d4 (S)
10.369min (+0.017) 0.62ng/ul
response 14613

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	34.91
69.00	19.00	32.18#
0.00	0.00	0.00

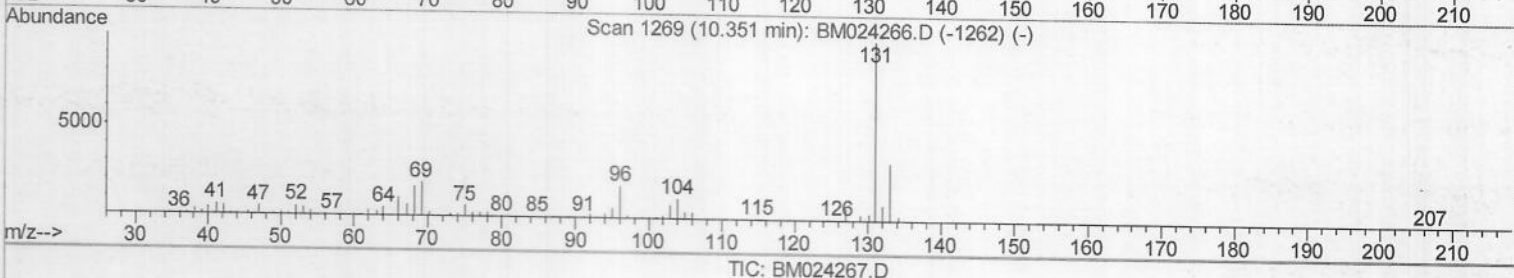
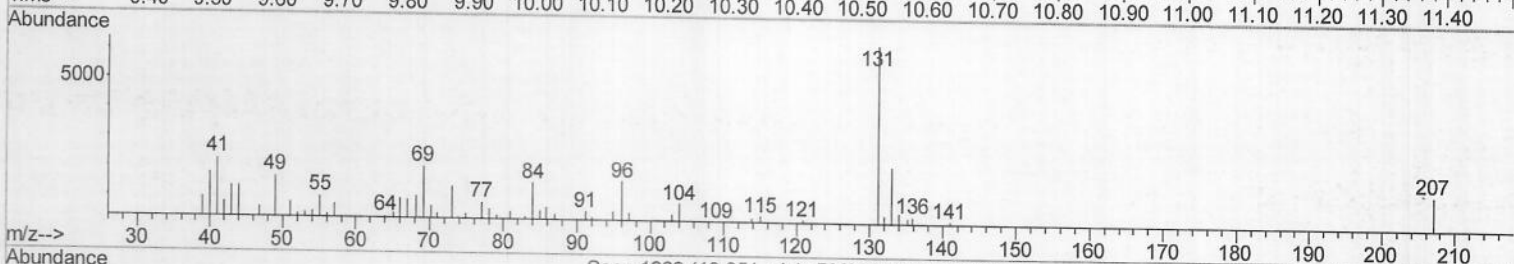
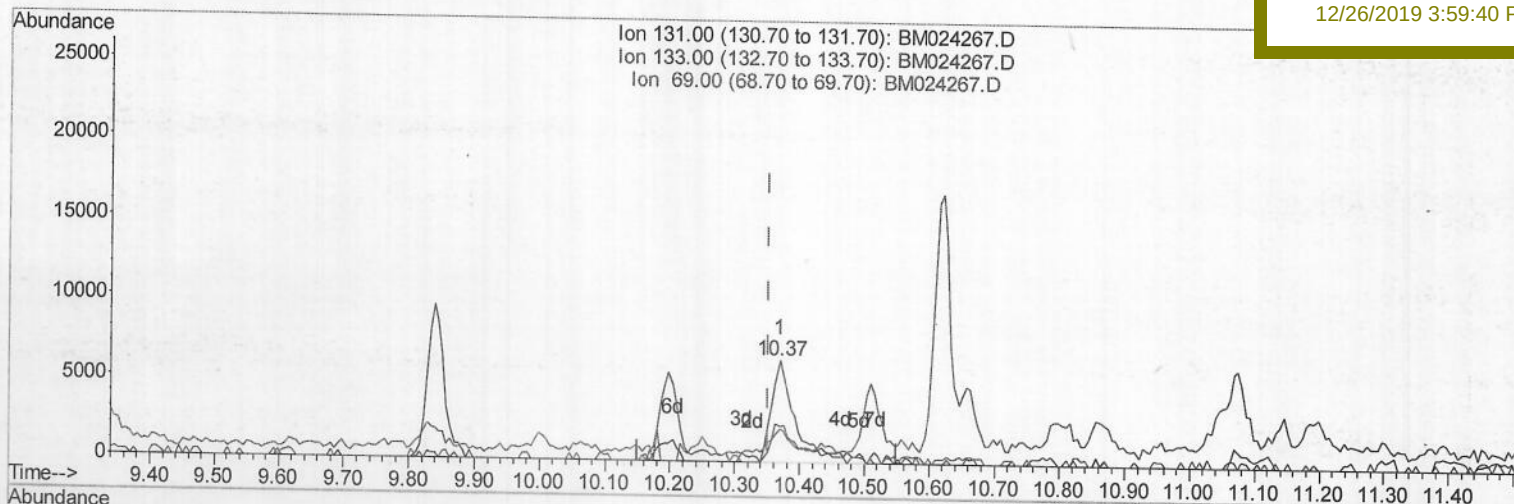
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Manual Integrations
APPROVED

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(29) 4-Chloroaniline-d4 (S)

10.369min (+0.017) 0.73ng/ul m

response 17081

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	34.91
69.00	19.00	32.18#
0.00	0.00	0.00

> JU 12/27/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	307247	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1261361	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	731530	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1463860	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1320364	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1624092	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	33204	4.77	ng/uL	0.00
5) Phenol-d5	6.63	99	155572	5.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	397220	22.77	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	417630	20.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	291170	12.24	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	244083	26.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	276371	27.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	491542	25.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	17081m	0.73	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1671354	30.90	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	2000057	30.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	51486	5.30	ng/ul	0.01
58) Fluorene-d10	15.10	176	1453157	30.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	133616	14.96	ng/ul	0.00
71) Anthracene-d10	16.95	188	2163575	32.48	ng/ul	0.00
79) Pyrene-d10	19.26	212	2241861	35.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	2609013	32.34	ng/ul	0.00

Target Compounds

Qvalue

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