

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

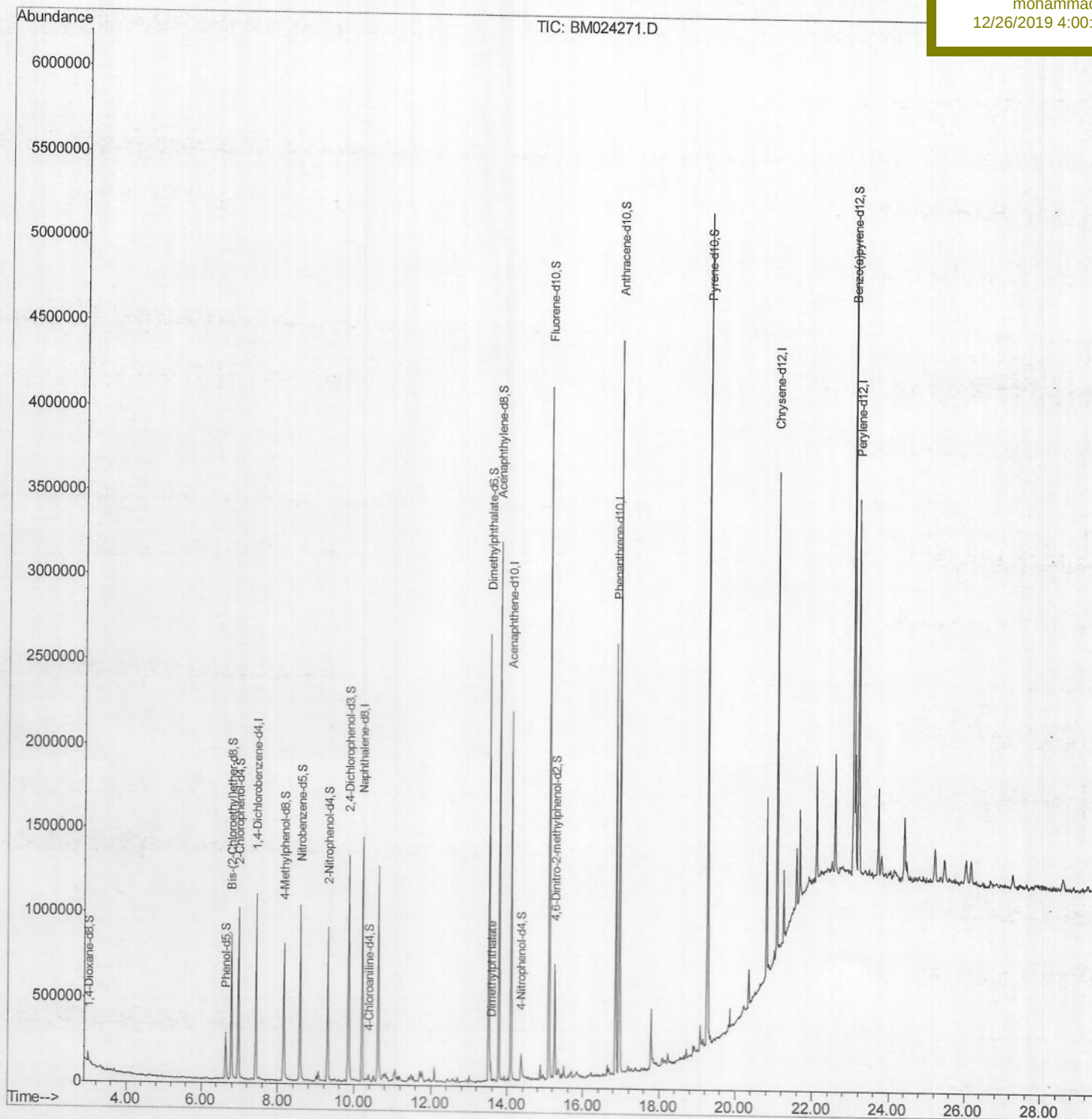
Data File : BM024271.D
Acq On : 25 Dec 2019 01:36
Operator : JU
Sample : K6240-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 25 04:03:33 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
Client Sample Id :
BFQW9

Manual Integrations
APPROVED

mohammad
12/26/2019 4:00:02 PM



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

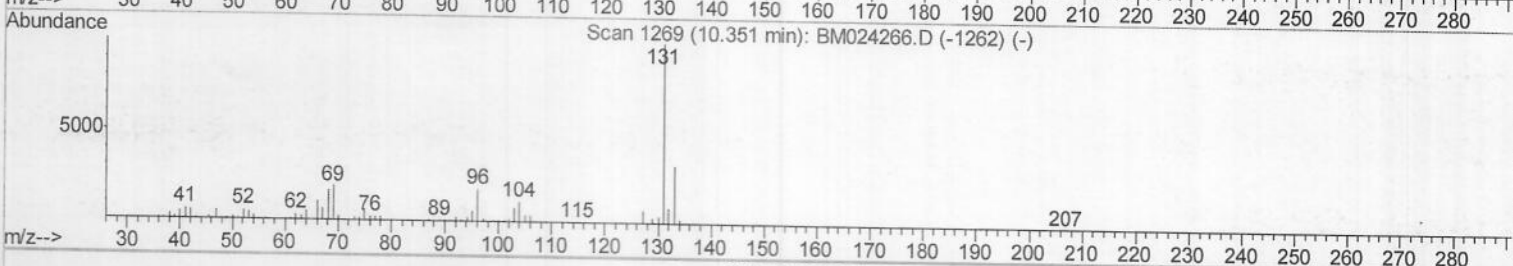
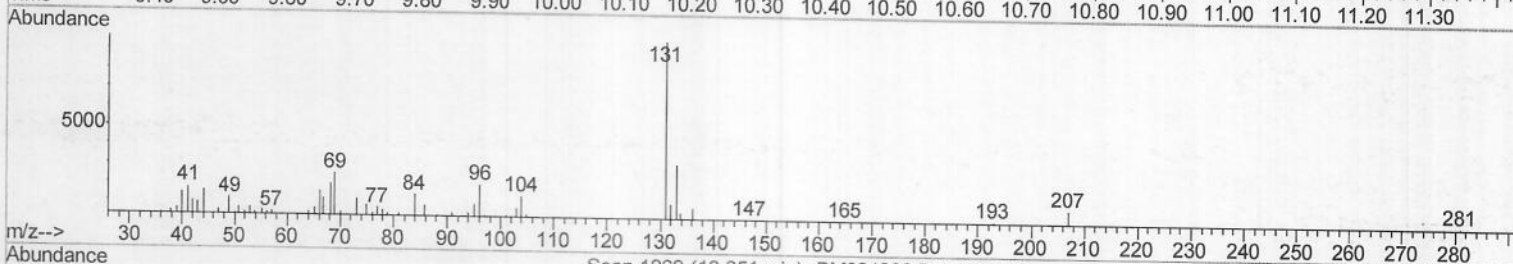
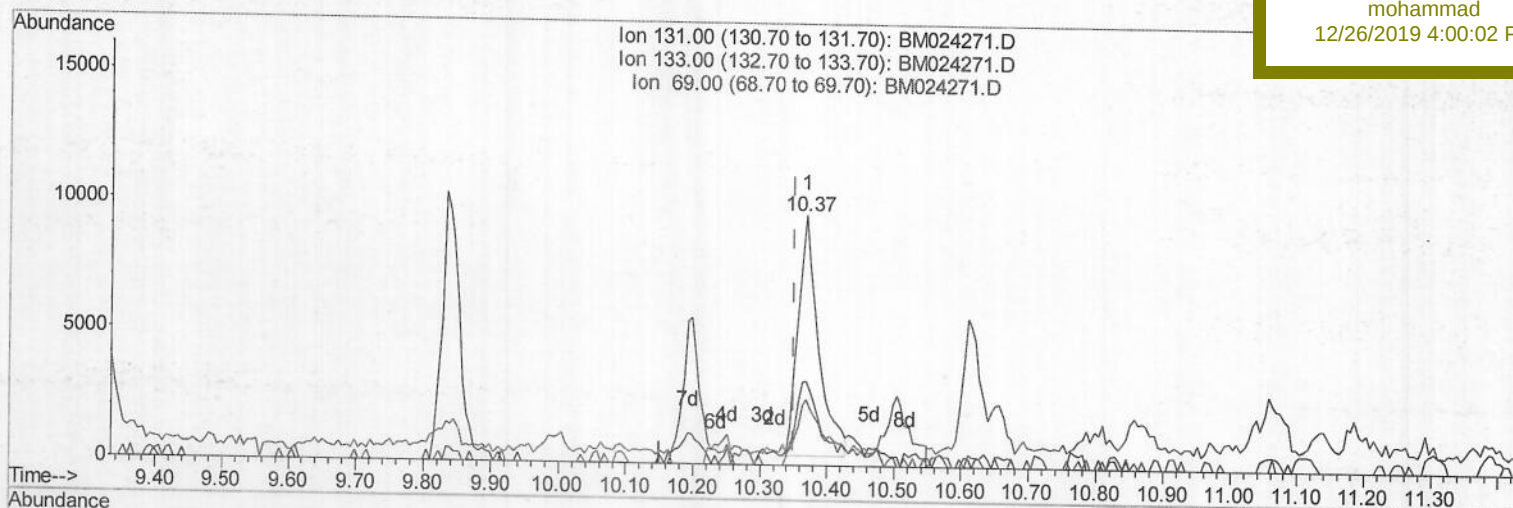
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(29) 4-Chloroaniline-d4 (S)
10.369min (+0.017) 0.88ng/ul
response 19280

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	33.13
69.00	19.00	26.10#
0.00	0.00	0.00

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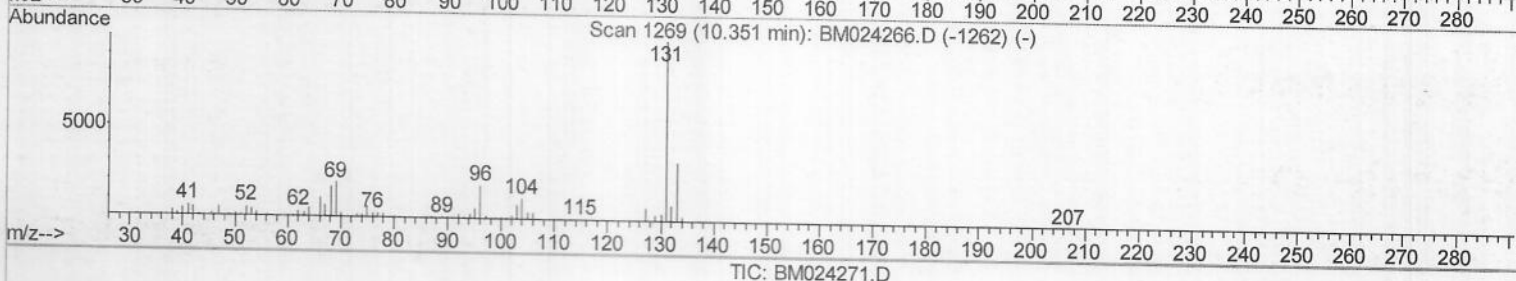
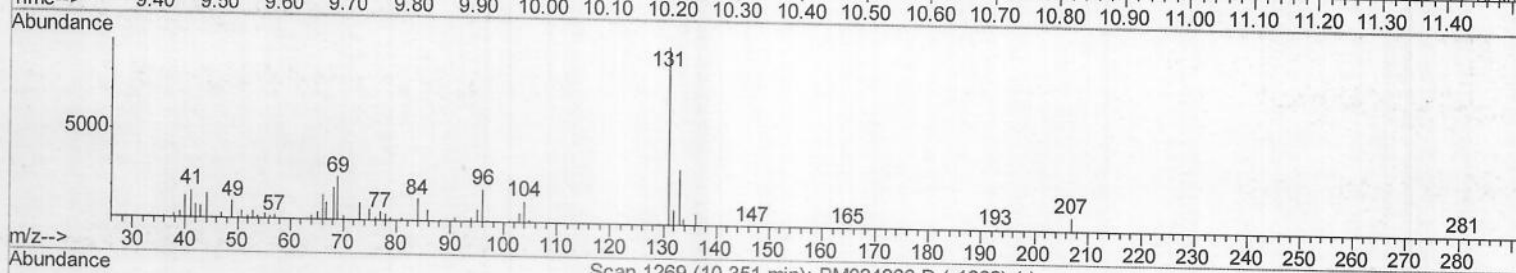
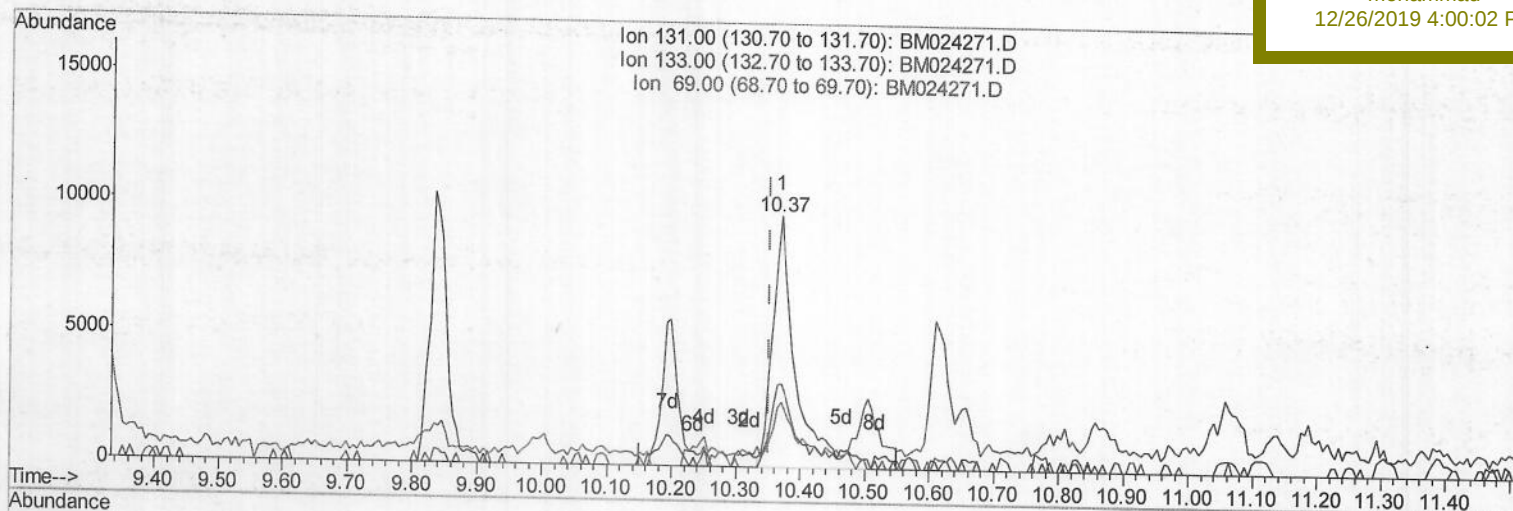
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.369min (+0.017) 1.12ng/ul m

response 24423

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	33.13
69.00	19.00	26.10#
0.00	0.00	0.00

JU 12/27/19

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	281251	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1171756	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	675717	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1347874	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1227123	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1480486	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.99	96	29789	4.68	ng/uL	0.00
5) Phenol-d5	6.63	99	174466	6.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	419570	26.27	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	446464	23.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	327248	15.03	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	253593	30.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	287254	31.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	523896	29.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	24423m	1.12	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1708646	34.19	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	2080683	34.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	55772	6.22	ng/ul	0.02
58) Fluorene-d10	15.10	176	1482109	33.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	133685	16.26	ng/ul	0.00
71) Anthracene-d10	16.95	188	2197585	35.83	ng/ul	0.00
79) Pyrene-d10	19.26	212	2267596	38.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	2643030	35.94	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.57	163	69270	1.334	ng/ul#	98

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

> JU 12/27/19