

Data File : BM024265.D

Acq On : 24 Dec 2019 21:25

Operator : JU

Sample : K6240-08

Misc :

ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 25 03:12:26 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 :

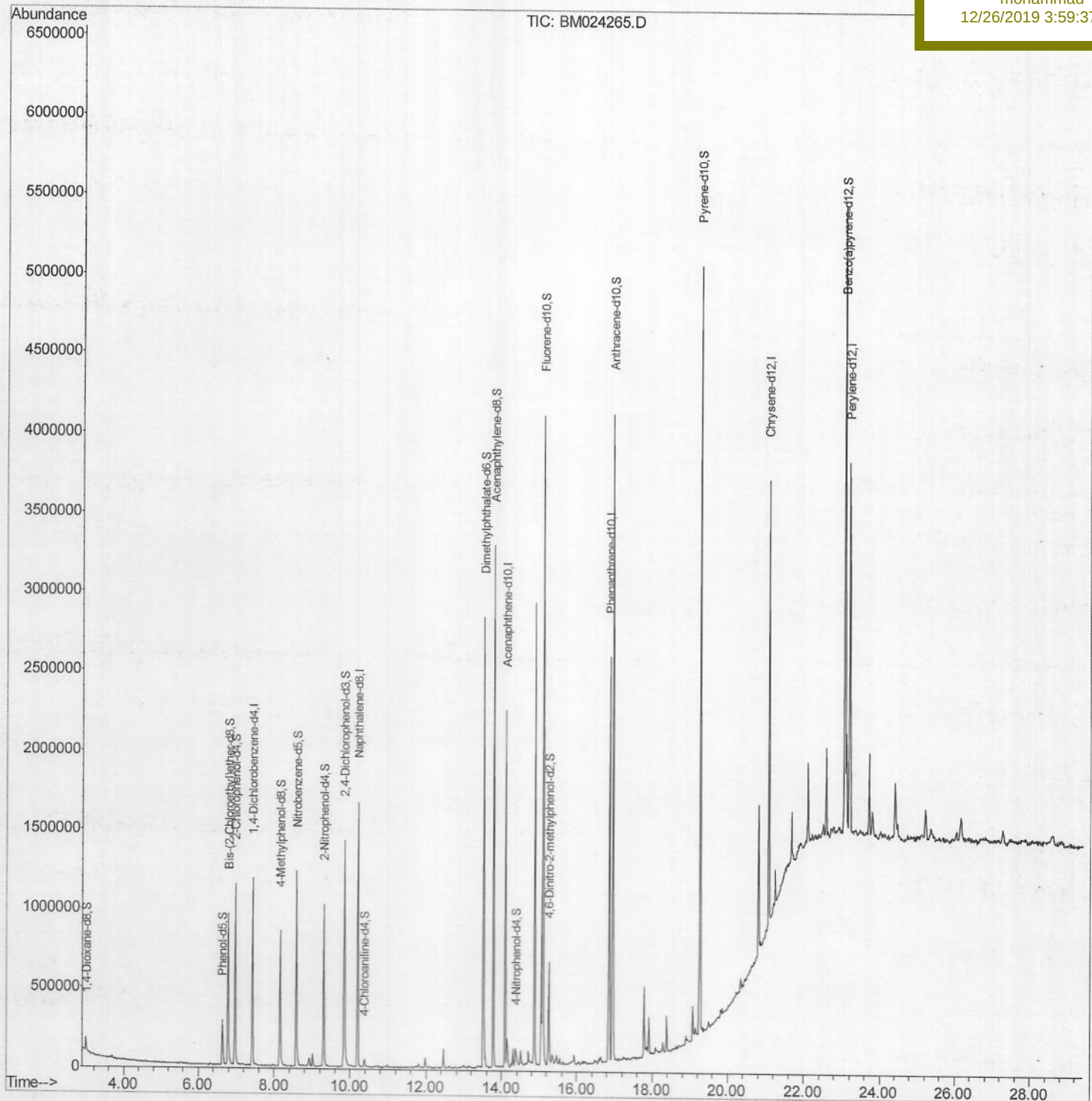
BNA_M

Client Sample Id :

BFR94

Manual Integrations
APPROVED

mohammad
12/26/2019 3:59:37 PM



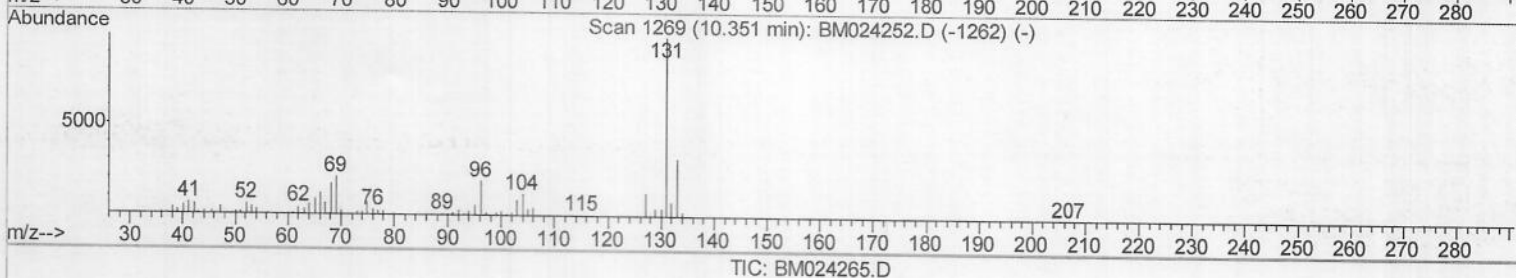
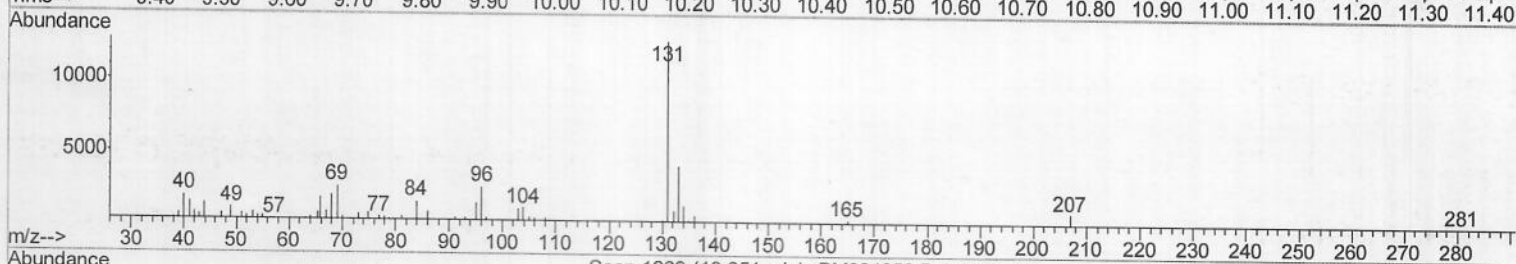
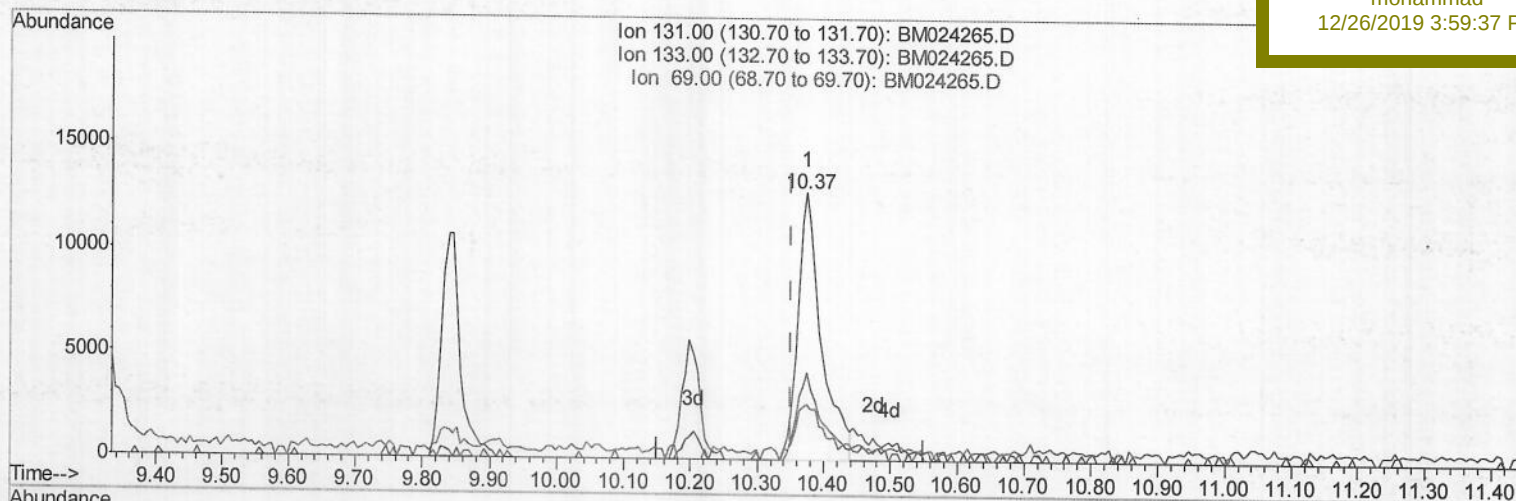
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(29) 4-Chloroaniline-d4 (S)

10.374min (+0.023) 1.31ng/ul

response 31617

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	32.76
69.00	19.00	20.73
0.00	0.00	0.00

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

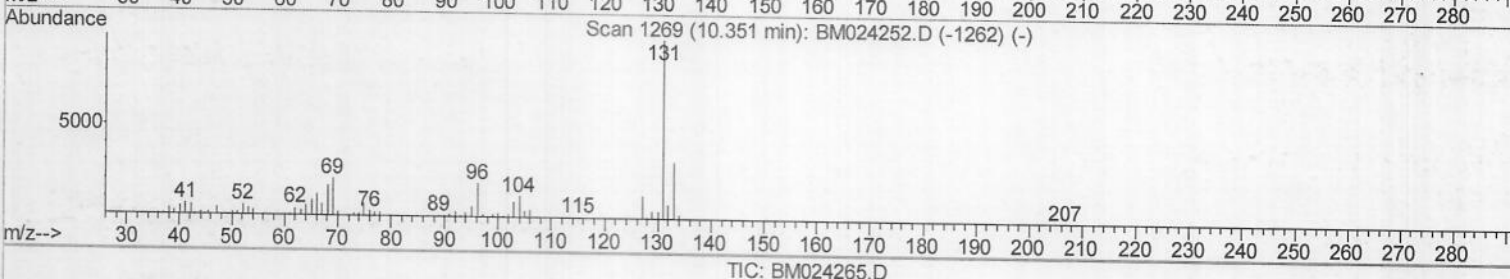
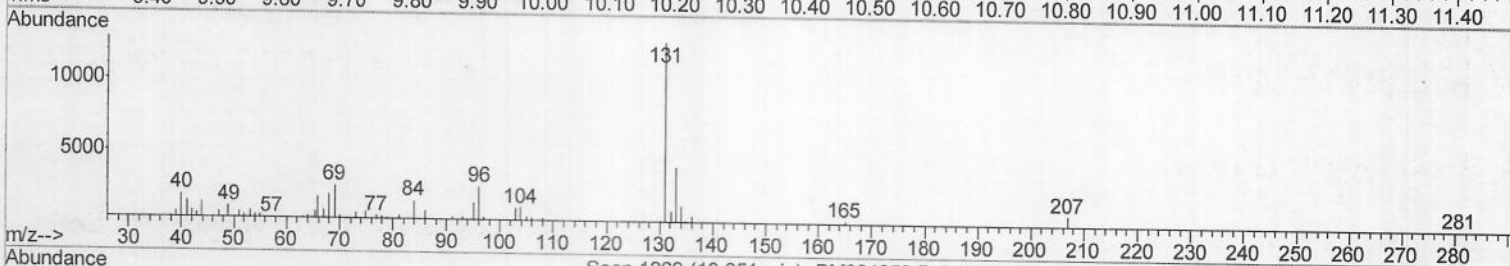
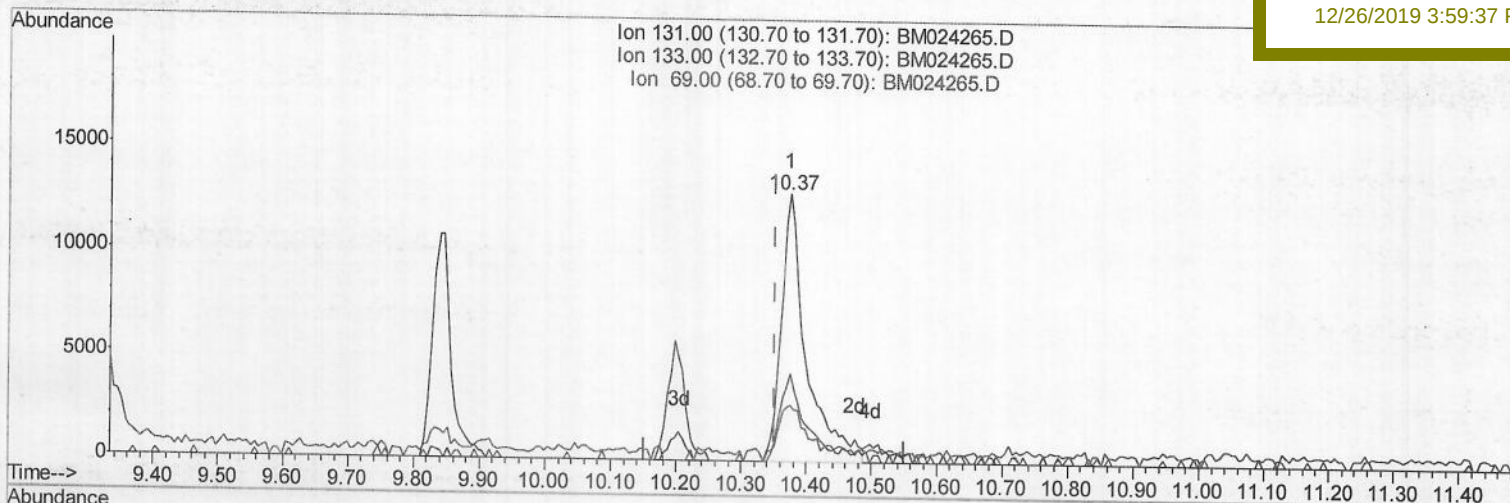
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Manual Integrations
APPROVED

mohammad
12/26/2019 3:59:37 PM



(29) 4-Chloroaniline-d4 (S)

10.374min (+0.023) 1.43ng/ul m

response 34530

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	32.76
69.00	19.00	20.73
0.00	0.00	0.00

> JU 12/27/19

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

Quantitation Report (QT Reviewed)

Data File : BM024265.D

Acq On : 24 Dec 2019 21:25

Operator : JU

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Misc :

ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 25 03:12:26 2019

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BNA_M

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BFR94

Manual Integrations

APPROVED

mohammad

12/26/2019 3:59:37 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	320366	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1290495	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	722474	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1408117	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1222448	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1537822	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	43075	5.94	ng/uL	0.00
5) Phenol-d5	6.63	99	186679	6.15	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.78	67	479313	26.35	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	509414	23.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	346653	13.98	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	295981	31.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	340059	33.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	571092	28.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	34530m	1.43	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1827884	34.21	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	2229780	34.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	45742	4.77	ng/ul	0.04
58) Fluorene-d10	15.10	176	1514770	32.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	131876	15.35	ng/ul	0.01
71) Anthracene-d10	16.95	188	2212238	34.53	ng/ul	0.00
79) Pyrene-d10	19.26	212	2283736	39.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	2650434	34.70	ng/ul	0.00

Target Compounds

Qvalue

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