

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

Quantitation Report (QT Reviewed)

Data File : BM024221.D

Acq On : 23 Dec 2019 18:23

Operator : JU

Sample : K6200-01

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 24 03:39:30 2019

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

Quant Title : SVOA CALIBRATION

QLast Update : Tue Dec 24 03:29:49 2019

Response via : Initial Calibration

Instrument :

BNA_M

Client Sample Id :

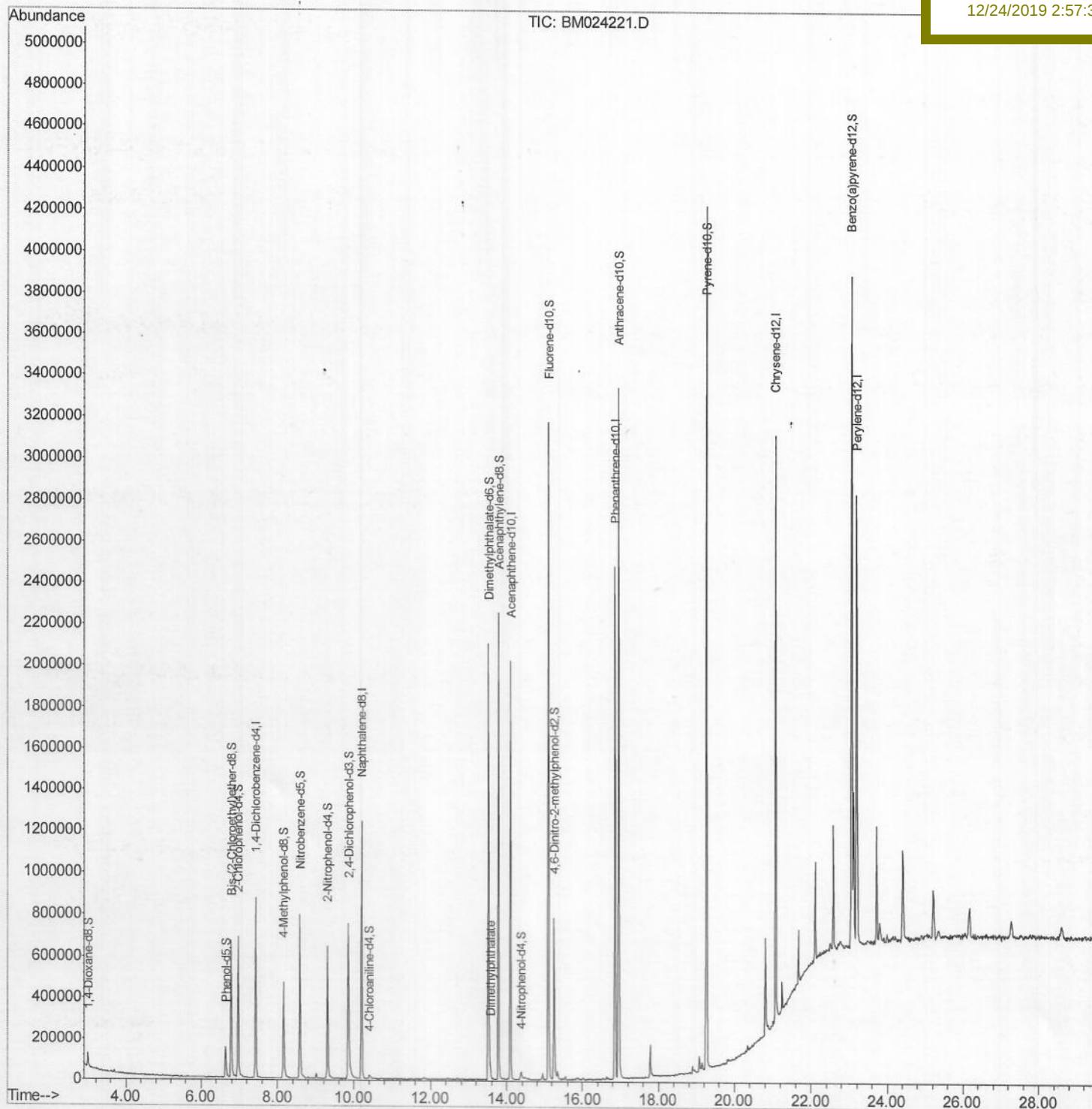
BFF06

Manual Integrations

APPROVED

mohammad

12/24/2019 2:57:31 PM



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

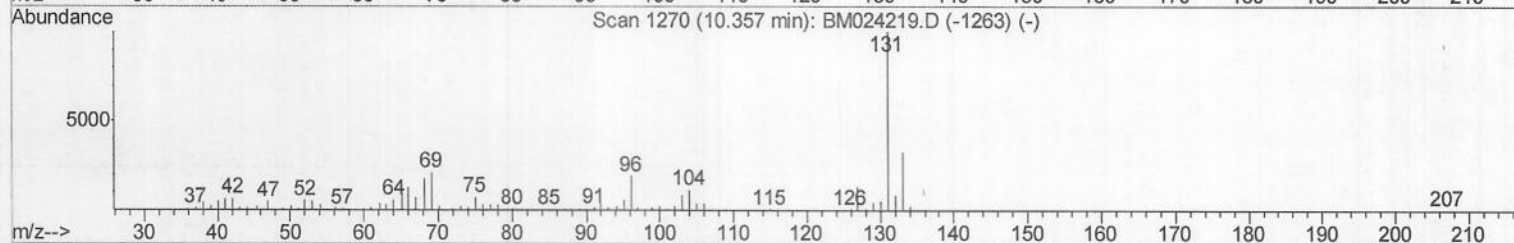
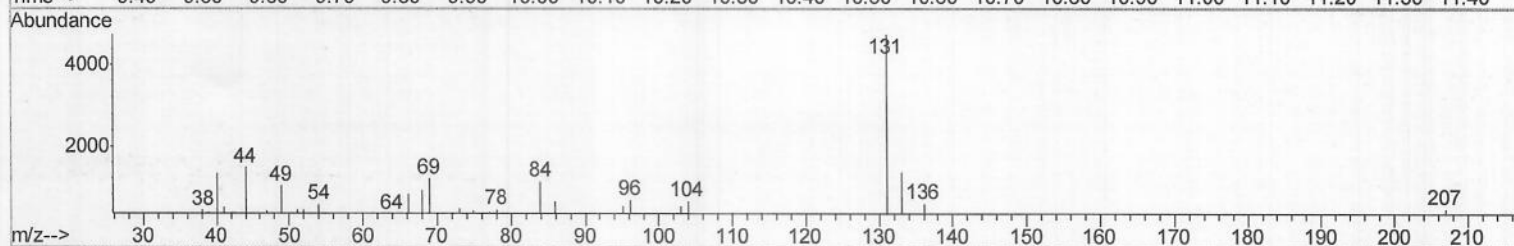
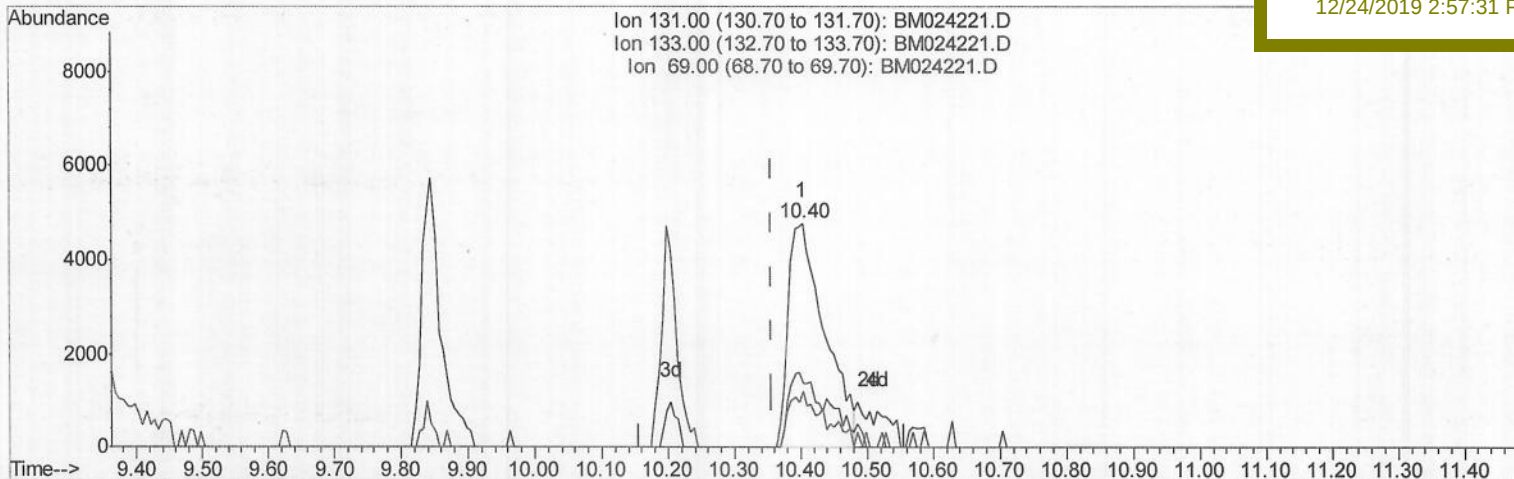
Data File : BM024221.D
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Quant Time: Dec 24 03:32:06 2019
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TIC: BM024221.D

(29) 4-Chloroaniline-d4 (S)

10.404min (+0.047) 0.99ng/ul

response 18233

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	28.78
69.00	19.00	25.15#
0.00	0.00	0.00

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Quantitation Report (Qedit)

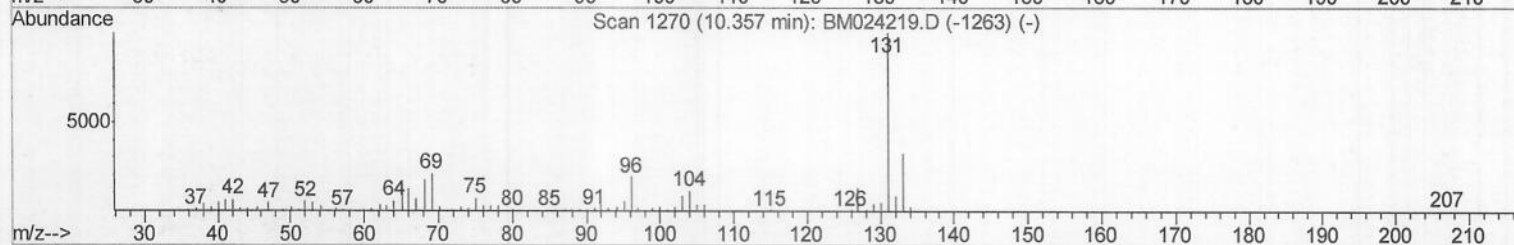
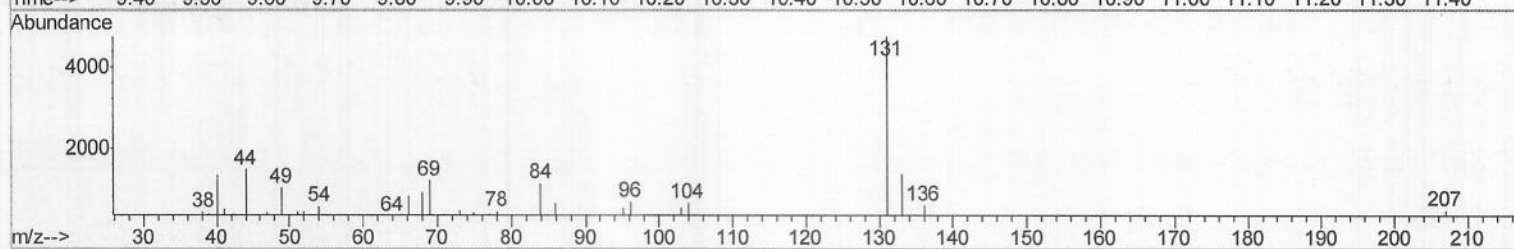
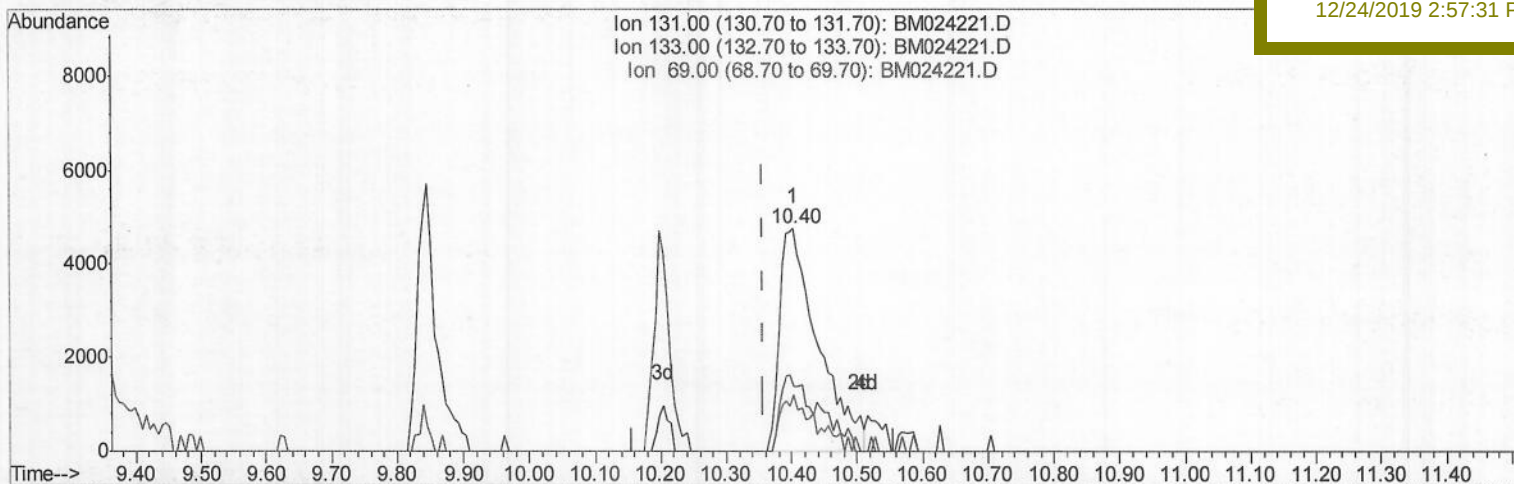
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Sample : K6200-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 24 03:32:06 2019
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Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BFF06

Manual Integrations
APPROVED

mohammad
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(29) 4-Chloroaniline-d4 (S)

10.404min (+0.047) 1.06ng/ul m) JU 12/24/19

response 19465

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	28.78
69.00	19.00	25.15#
0.00	0.00	0.00

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BNA_M
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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	226491	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	987658	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	632071	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1339340	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1251224	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1467885	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	36172	7.06	ng/uL	0.00
5) Phenol-d5	6.64	99	105912	4.94	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	6.79	67	338950	26.35	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	313220	20.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	192147	10.96	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	182254	25.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	192507	24.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	323529	21.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	19465m	1.06	ng/ul	0.05
44) Dimethylphthalate-d6	13.52	166	1357283	29.04	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1484408	26.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	17839	2.13	ng/ul	0.04
58) Fluorene-d10	15.10	176	1159039	28.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	158305	19.38	ng/ul	0.00
71) Anthracene-d10	16.95	188	1781680	29.24	ng/ul	0.00
79) Pyrene-d10	19.26	212	1954551	32.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2194643	30.10	ng/ul	0.00

Target Compounds				Qvalue	
45) Dimethylphthalate	13.57	163	52553	1.082 ng/ul#	96

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

JU 12/24/19