

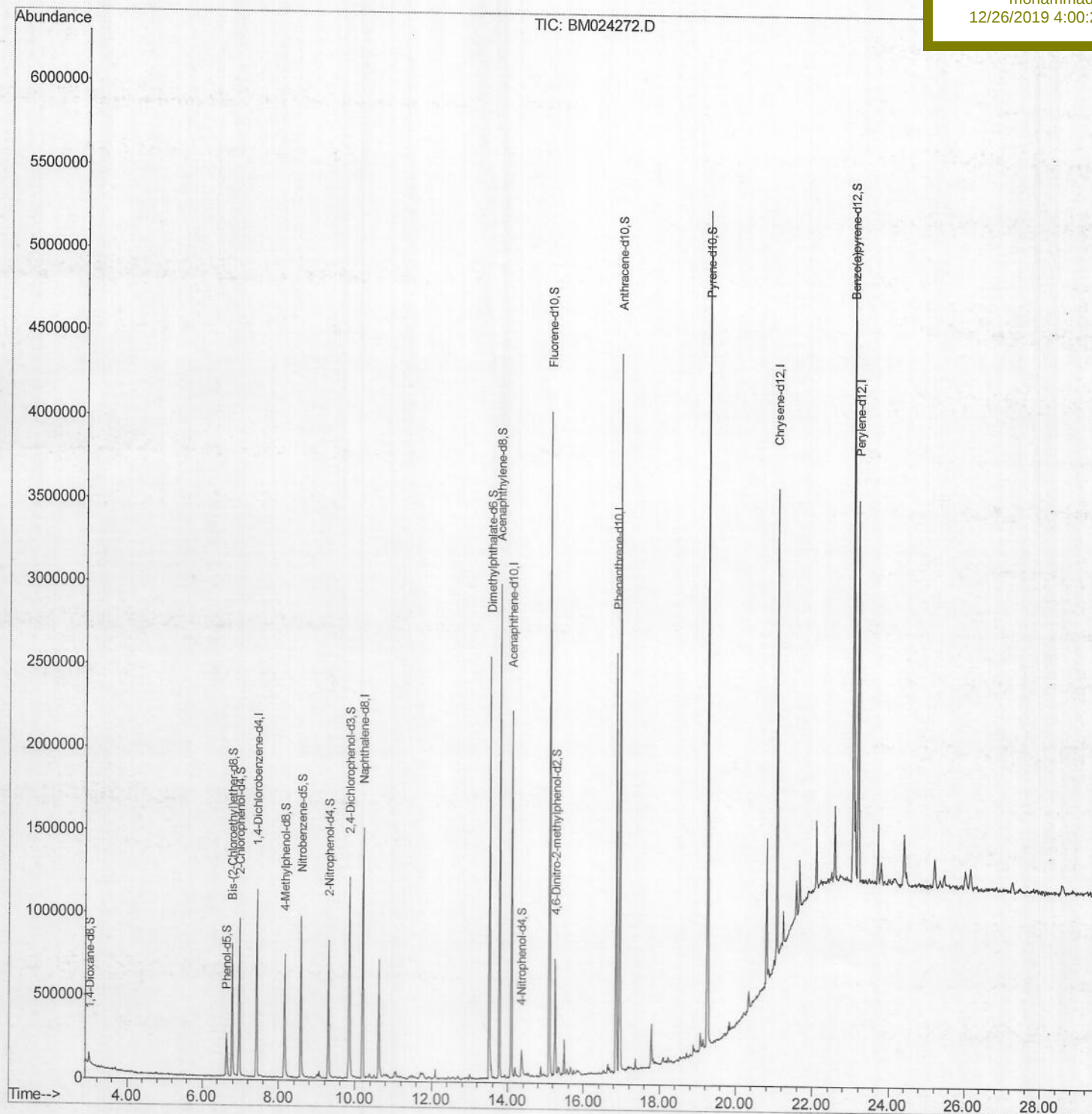
Data File : BM024272.D
Acq On : 25 Dec 2019 02:12
Operator : JU
Sample : K6240-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 25 04:06:38 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 Sampled :
BFQX2

Manual Integrations
APPROVED

mohammad
12/26/2019 4:00:29 PM



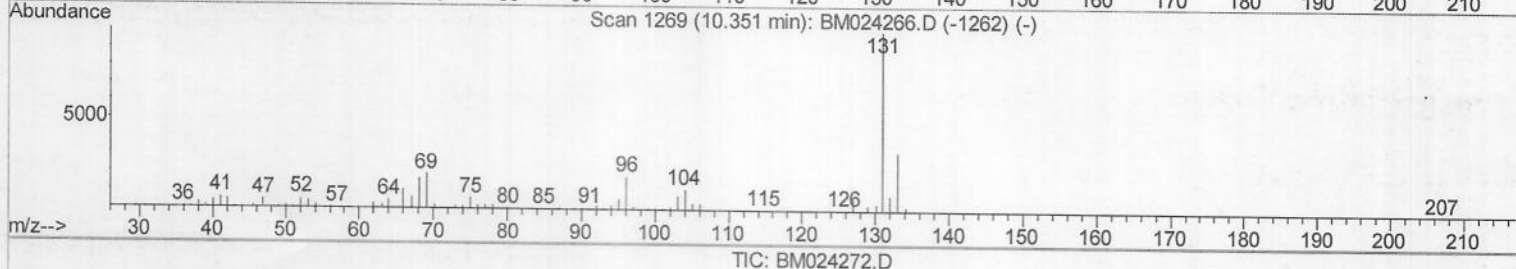
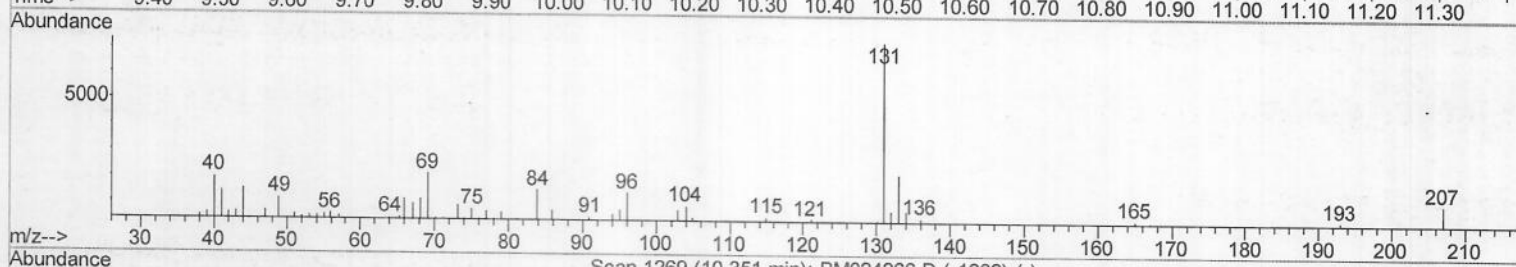
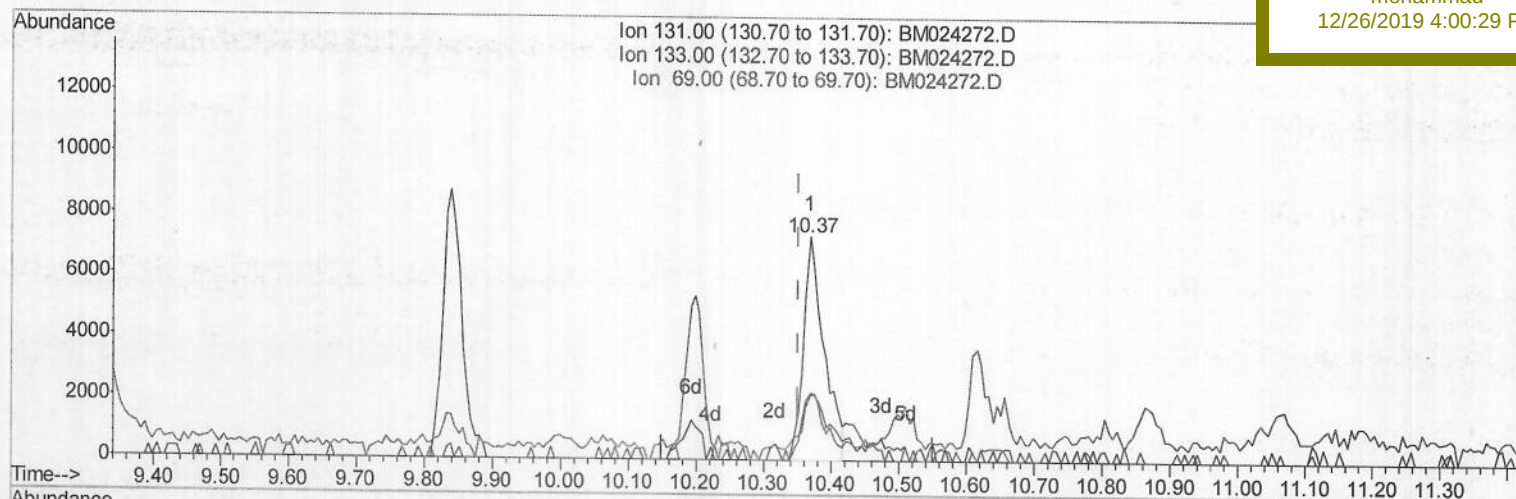
Data File : BM024272.D
Acq On : 25 Dec 2019 02:12
Operator : JU
Sample : K6240-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 25 03:36:52 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
ClientSampleId :
BFQX2

Manual Integrations
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(29) 4-Chloroaniline-d4 (S)
10.369min (+0.017) 0.68ng/ul
response 15425

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	30.09
69.00	19.00	28.95#
0.00	0.00	0.00

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

Data File : BM024272.D

Acq On : 25 Dec 2019 02:12

Operator : JU

Sample : K6240-17

Misc :

ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 25 03:36:52 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

ClientSampleId :

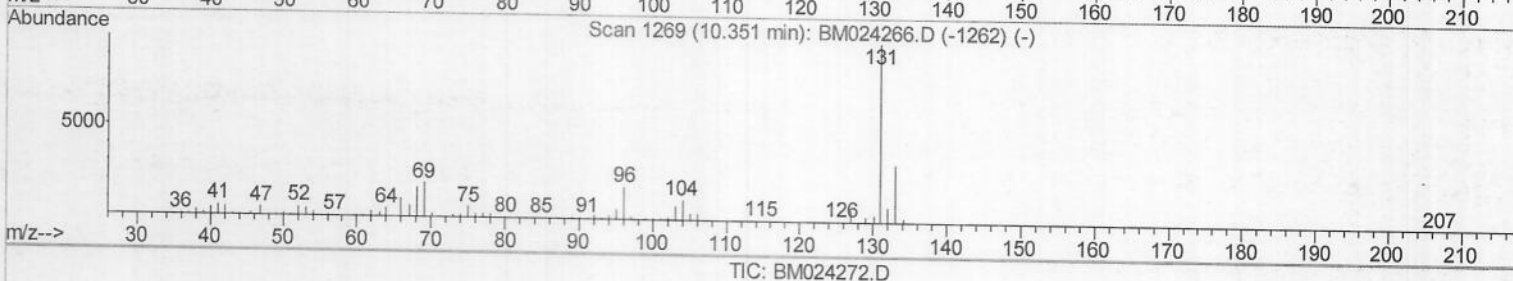
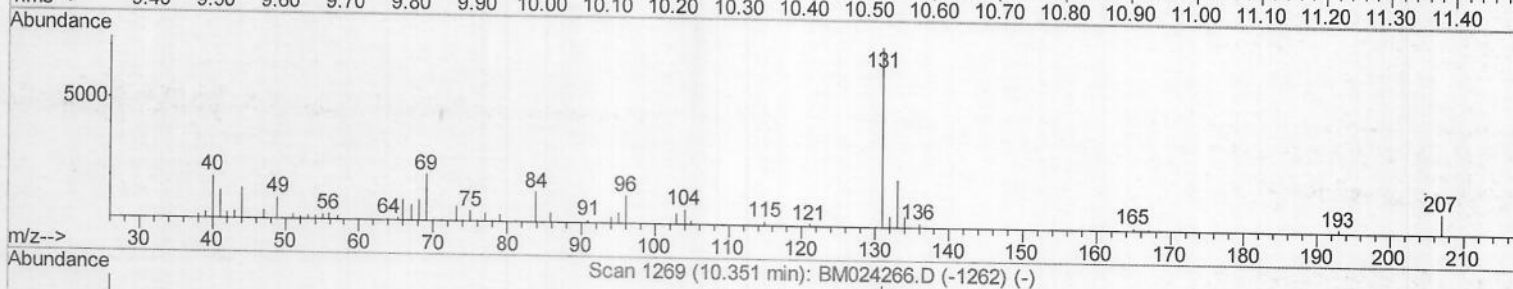
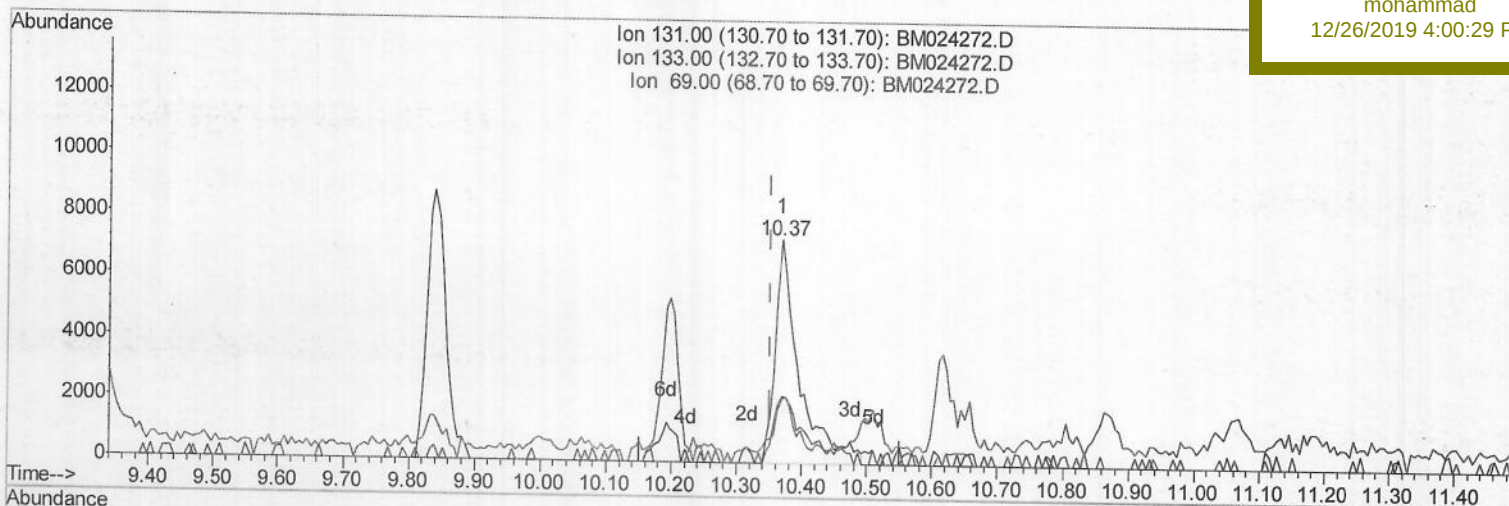
BFQX2

Manual Integrations

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(29) 4-Chloroaniline-d4 (S)

10.369min (+0.017) 0.83ng/ul m

response 18762

Ion Exp% Act%

131.00 100 100

133.00 32.50 30.09

69.00 19.00 28.95#

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 : BM024272.D
Acq On : 25 Dec 2019 02:12
Operator : JU
Sample : K6240-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 25 04:06:38 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
ClientSampleId :
BFQX2

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	293844	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1207618	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	699385	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1400692	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1251800	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1520250	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	34969	5.26	ng/uL	0.00
5) Phenol-d5	6.63	99	162776	5.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	396310	23.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	416710	21.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	294503	12.95	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	240470	27.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	265586	27.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	476849	25.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	18762m	0.83	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1651359	31.93	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1906316	30.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	58394	6.29	ng/ul	0.01
58) Fluorene-d10	15.10	176	1422028	31.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	135646	15.87	ng/ul	0.00
71) Anthracene-d10	16.95	188	2182221	34.24	ng/ul	0.00
79) Pyrene-d10	19.26	212	2318613	38.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2665683	35.30	ng/ul	0.00

Target Compounds Qvalue

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

> JU 12/27/19