

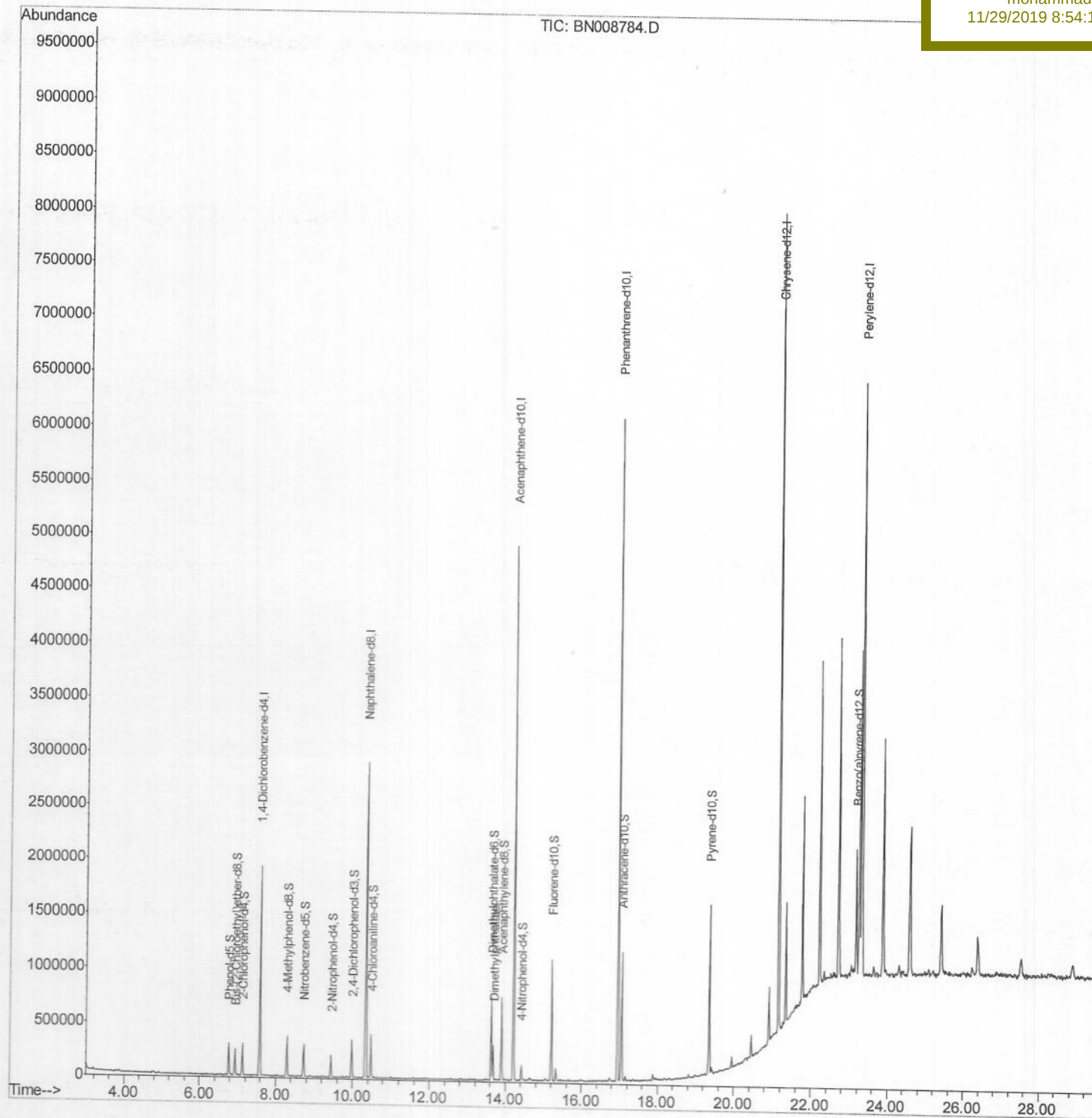
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN112719\
Data File : BN008784.D
Acq On : 28 Nov 2019 07:03
Operator : JU
Sample : K5889-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Nov 29 04:18:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 27 15:51:44 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
JLLQ8

Manual Integrations
APPROVED

mohammad
11/29/2019 8:54:16 AM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN112719\

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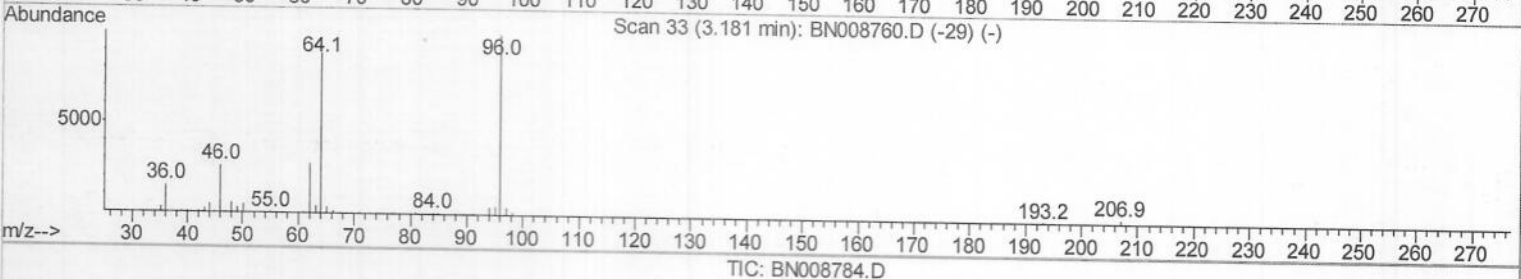
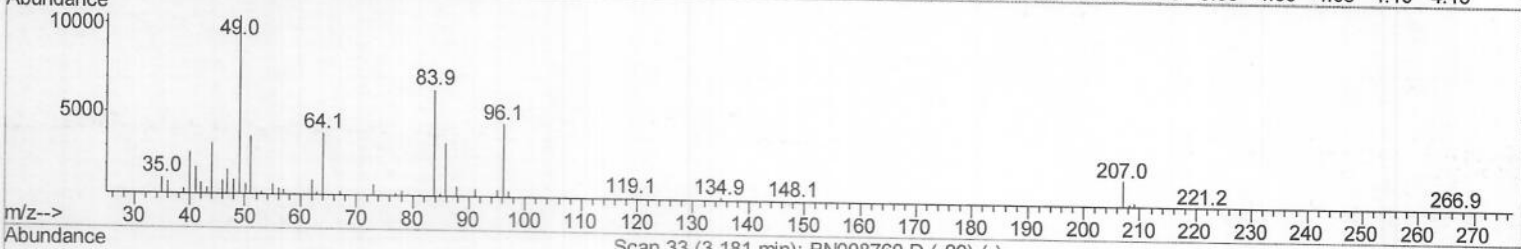
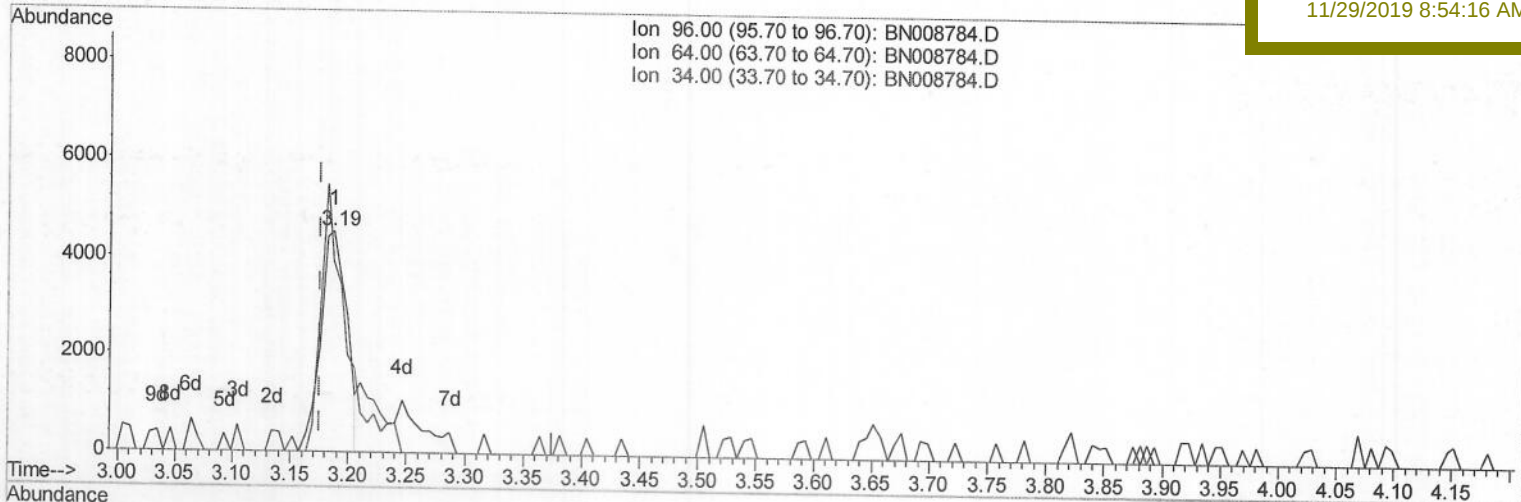
ClientSampleId :

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Manual Integrations
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mohammad

11/29/2019 8:54:16 AM



(3) 1,4-Dioxane-d8 (S)

3.187min (+0.012) 0.62ng/uL

response 6982

Ion	Exp%	Act%
96.00	100	100
64.00	87.80	86.06
34.00	0.00	0.00
0.00	0.00	0.00

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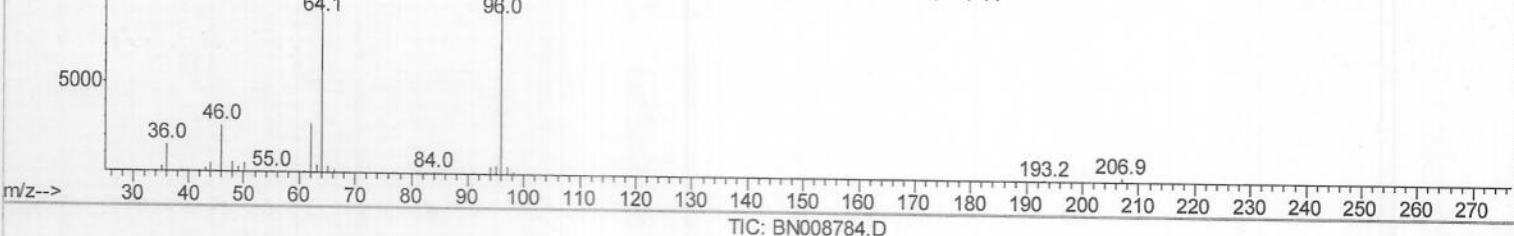
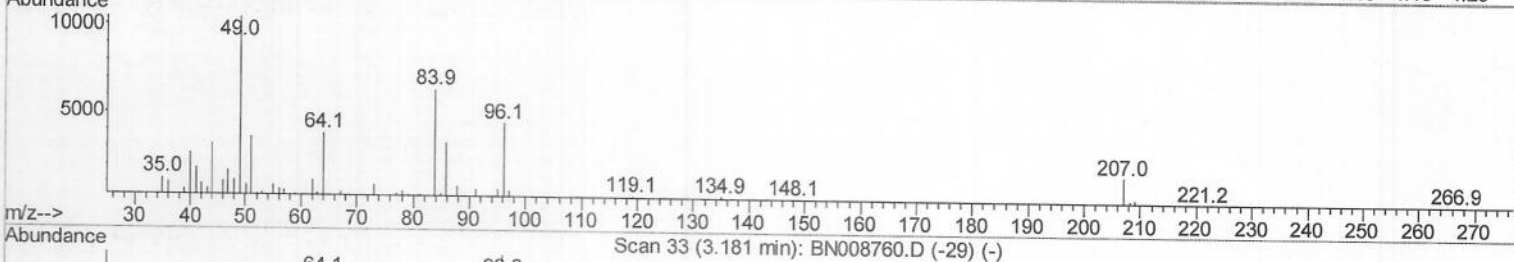
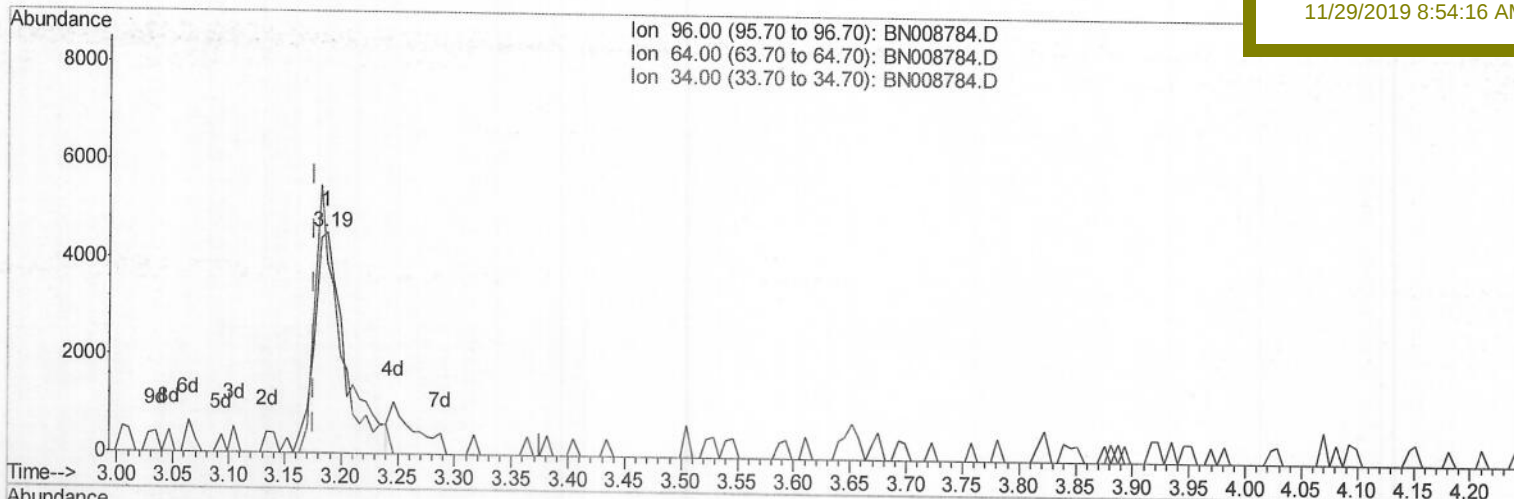
JLLQ8

Manual Integrations

APPROVED

mohammad

11/29/2019 8:54:16 AM



(3) 1,4-Dioxane-d8 (S)

3.187min (+0.012) 0.79ng/uL m > JU 11/29/19

response 8932

Ion	Exp%	Act%
96.00	100	100
64.00	87.80	86.06
34.00	0.00	0.00
0.00	0.00	0.00

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 BNA_N
 ClientSampleId :
 JLLQ8

Manual Integrations
 APPROVED

mohammad
 11/29/2019 8:54:16 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	495893	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2218787	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1553426	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3407962	20.00	ng/ul	0.00
77) Chrysene-d12	21.15	240	3192216	20.00	ng/ul	0.00
85) Perylene-d12	23.31	264	3522995	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8932m	0.79	ng/uL	0.01
5) Phenol-d5	6.77	99	152244	2.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	118975	3.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	122959	3.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	123332	3.06	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	58976	3.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	55754	3.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	113577	3.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	184504	3.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	458816	3.71	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	484372	3.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	28574	1.14	ng/ul	0.00
57) Fluorene-d10	15.20	176	402725	3.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	18820	0.96	ng/ul	0.00
70) Anthracene-d10	17.05	188	625912	3.88	ng/ul	0.00
78) Pyrene-d10	19.35	212	710049	3.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	722113	3.93	ng/ul	0.00

Target Compounds

44) Dimethylphthalate	13.67	163	187977	1.555	ng/ul	98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed