

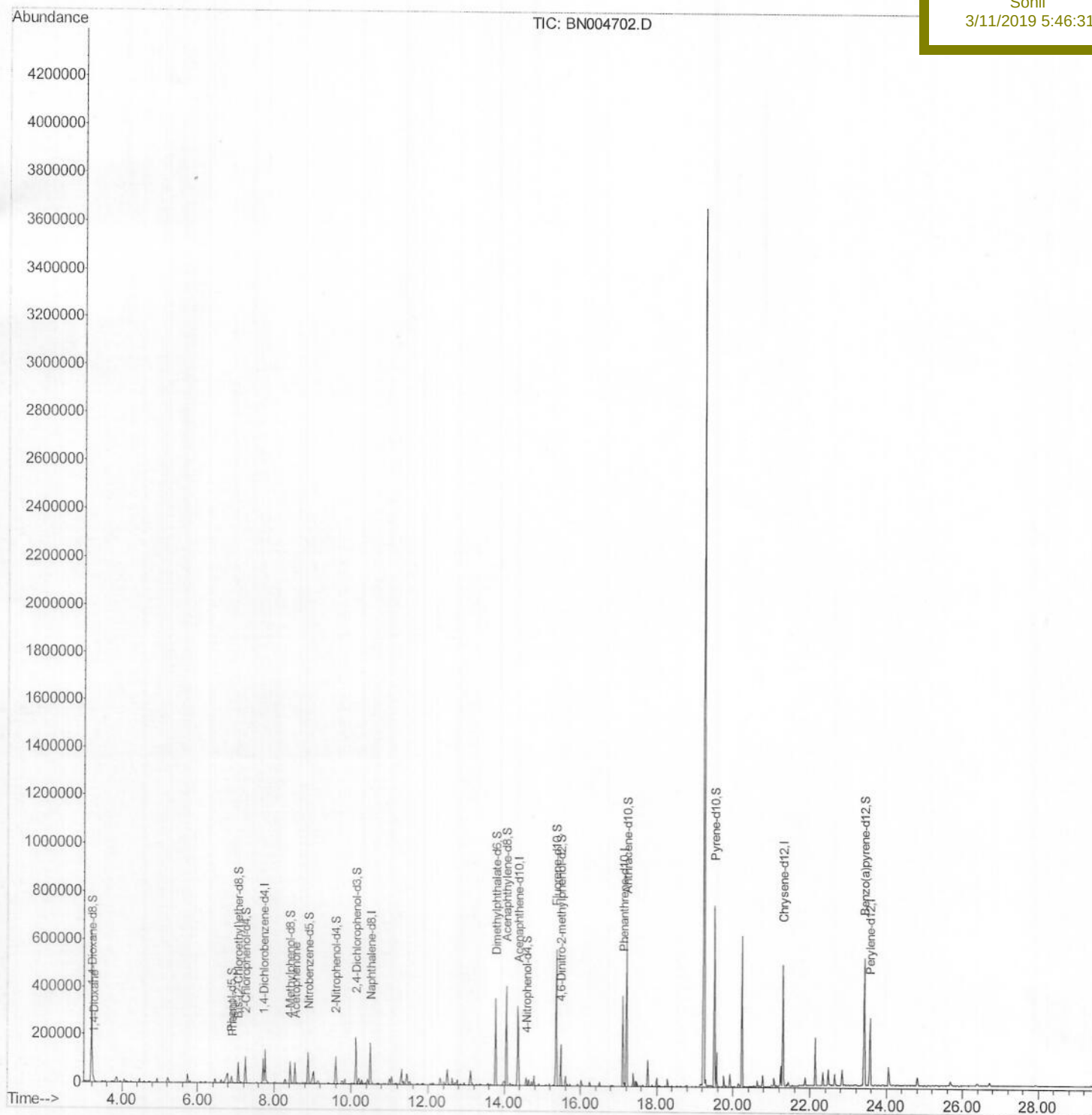
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030819\
Data File : BN004702.D
Acq On : 09 Mar 2019 08:30
Operator : JU/SJ
Sample : K1762-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Mar 11 03:48:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 08 00:36:35 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0957

Manual Integrations
APPROVED

Sohil
3/11/2019 5:46:31 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030819\

Data File : BN004702.D

Acq On : 09 Mar 2019 08:30

Operator : JU/SJ

Sample : K1762-03

Misc :

ALS Vial : 30 Sample Multiplier: 1

Quant Time: Mar 11 00:48:12 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Mar 08 00:36:35 2019

Response via : Initial Calibration

Instrument :

BNA_N

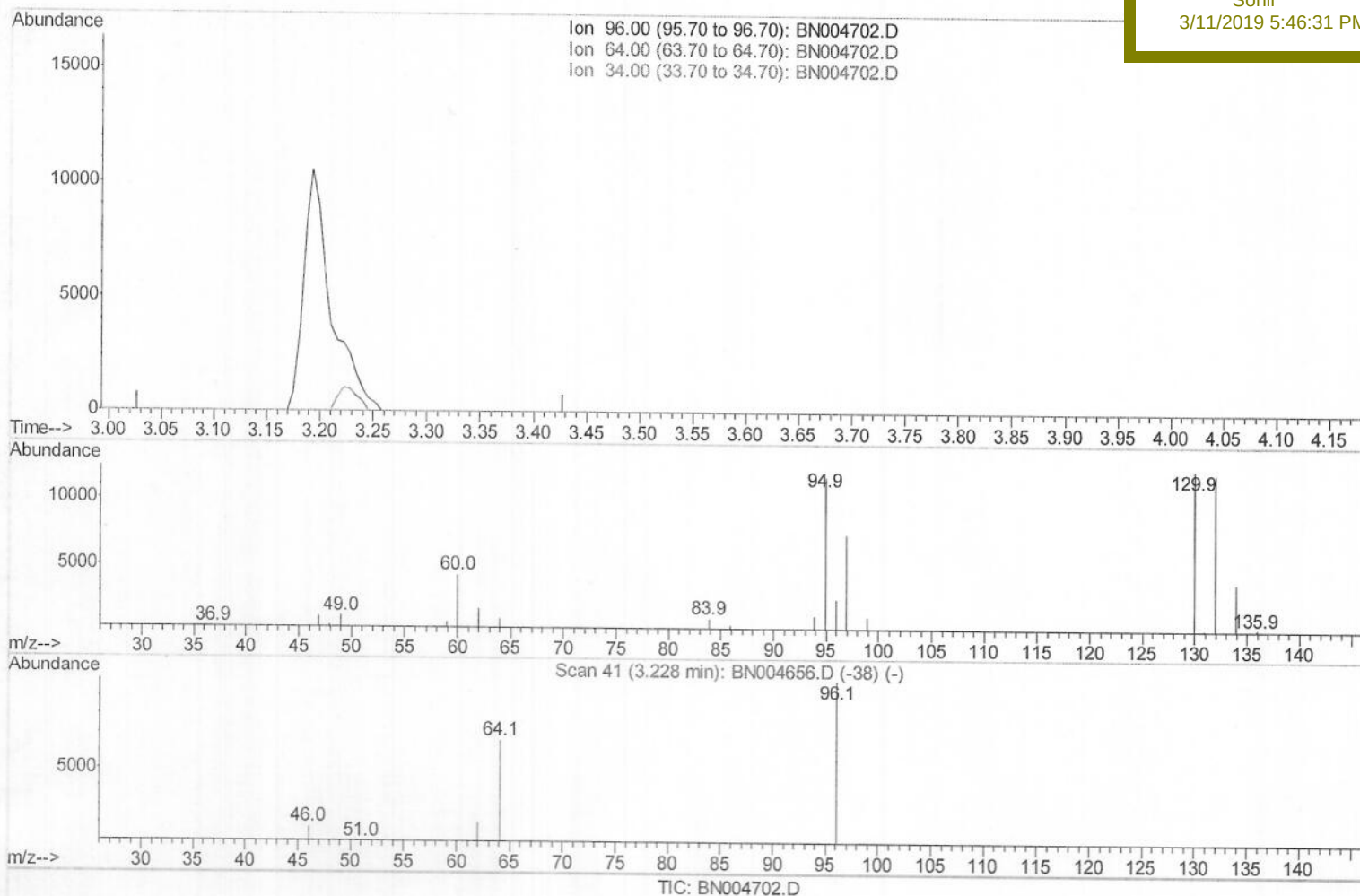
ClientSampleId :

C0957

Manual Integrations
APPROVED

Sohil

3/11/2019 5:46:31 PM



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

3.228min (-3.228) 0.00ng/uL ●

response 0

Ion	Exp%	Act%
96.00	100	0.00
64.00	70.30	0.00
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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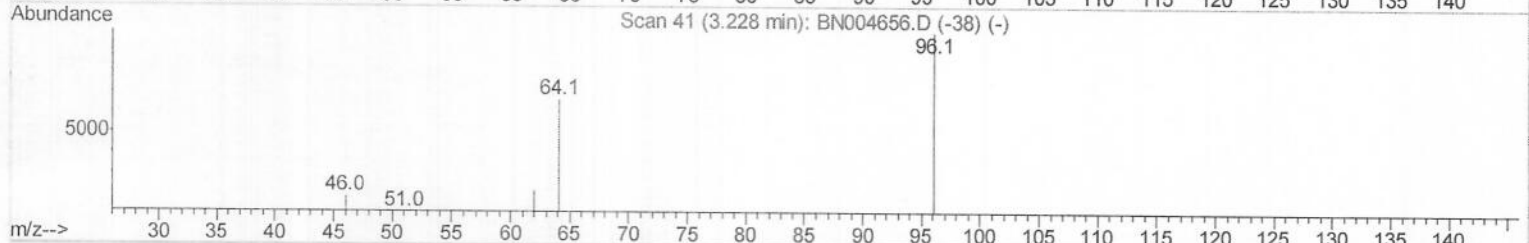
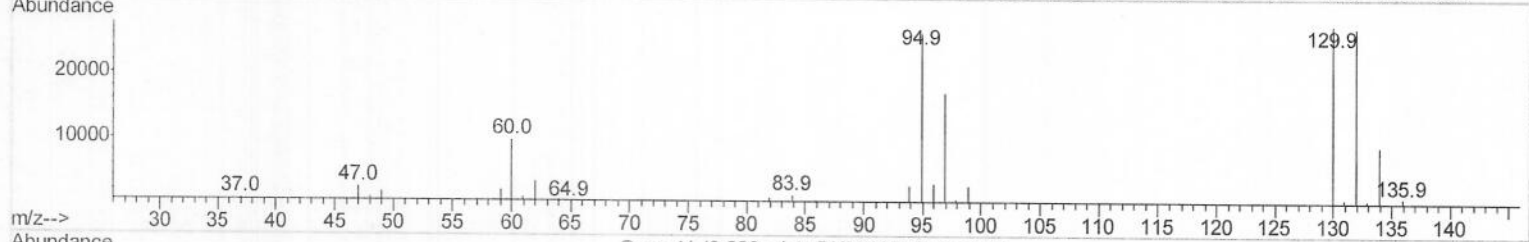
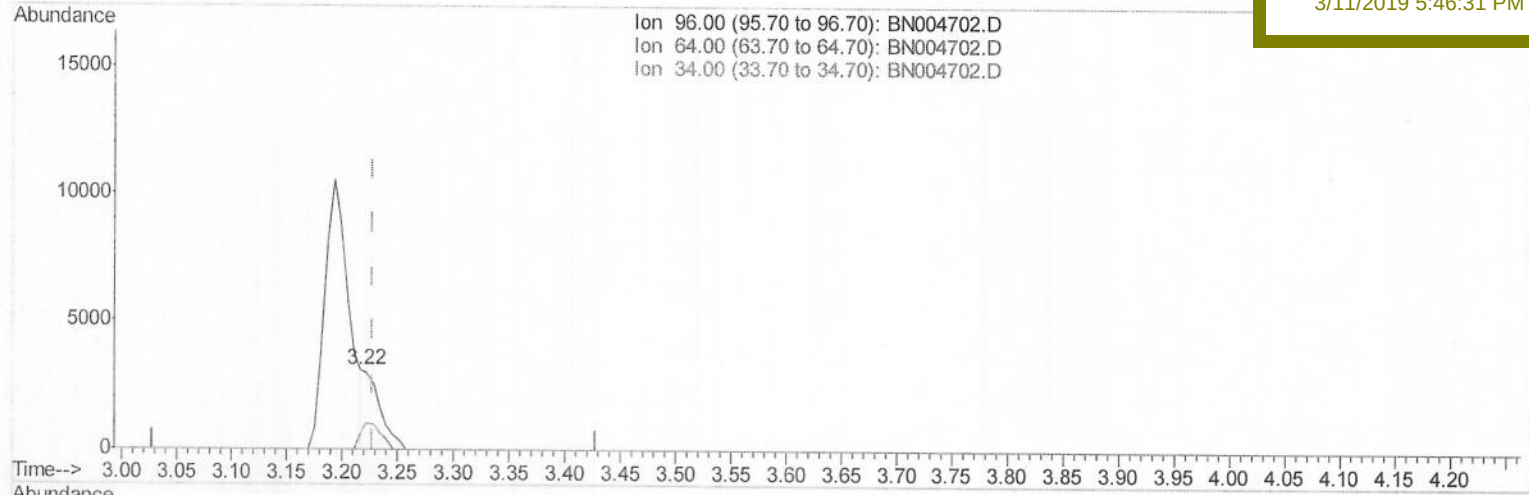
C0957

Manual Integrations

APPROVED

Sohil

3/11/2019 5:46:31 PM



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

3.217min (-0.012) 5.93ng/uL m

response 3140

Ion	Exp%	Act%
96.00	100	100
64.00	70.30	18.69#
34.00	0.00	0.00
0.00	0.00	0.00

SJ
03/13/19

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 QLast Update : Fri Mar 08 00:36:35 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 3/11/2019 5:46:31 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	29847	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	143300	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	94997	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	222812	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	243973	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	208409	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3140m	5.93	ng/uL	-0.01
5) Phenol-d5	6.88	99	17447	7.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	35441	27.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	54739	25.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	34577	16.12	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	34259	31.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	40800	32.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	75214	31.81	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	249468	30.37	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	300660	30.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	10470	6.87	ng/ul	0.00
58) Fluorene-d10	15.36	176	216779	31.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	40702	26.46	ng/ul	0.00
71) Anthracene-d10	17.21	188	354135	32.63	ng/ul	0.00
79) Pyrene-d10	19.51	212	401071	33.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	338194	30.22	ng/ul	0.00

SJ
 03/13/19

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.26	88	5070	7.775	ng/uL 97
6) Phenol	6.91	94	2746	1.094	ng/ul 98
14) Acetophenone	8.54	105	47323	14.712	ng/ul 98

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