

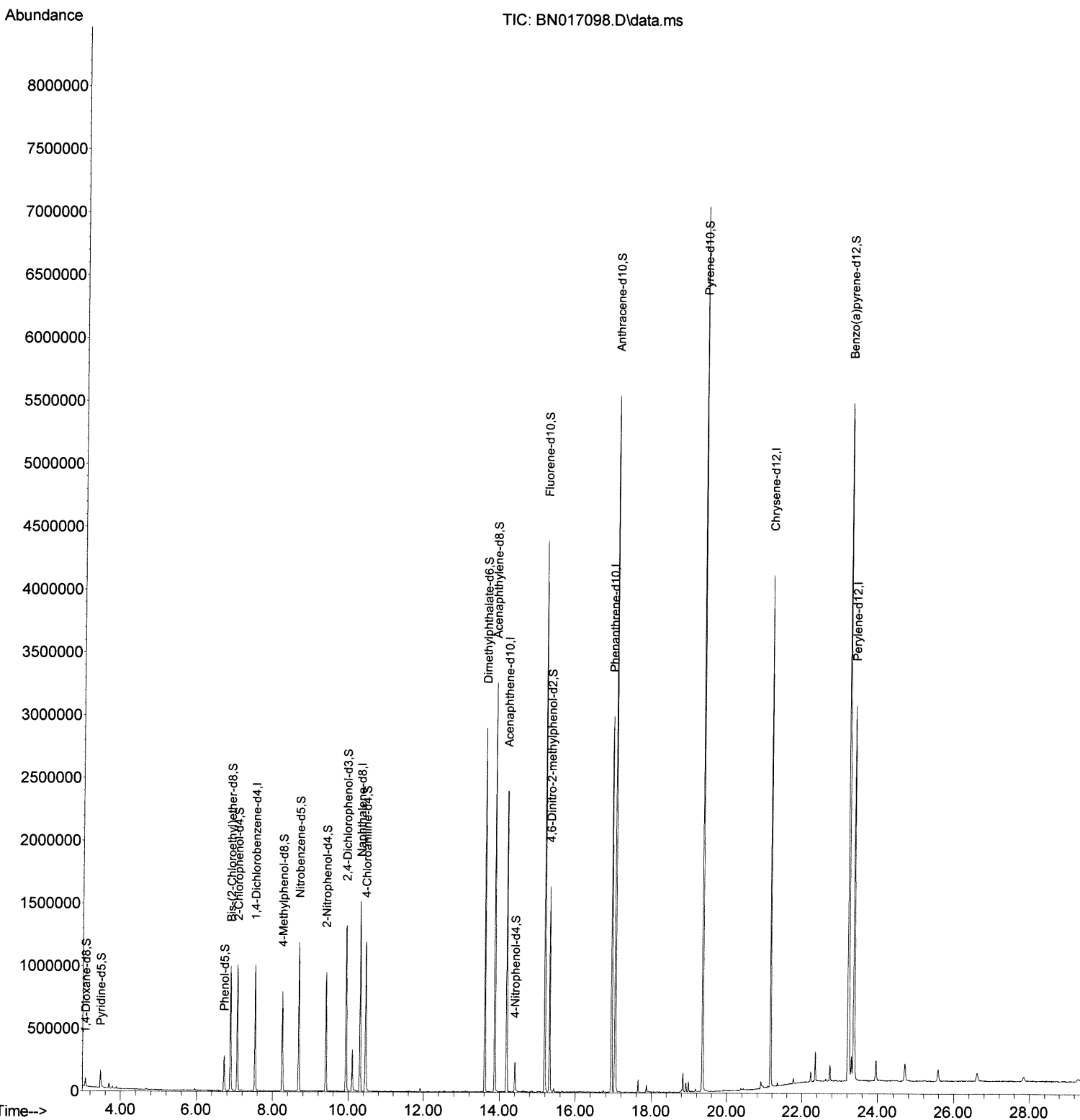
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
Data File : BN017098.D
Acq On : 26 Oct 2021 19:28
Operator : CG/JU
Sample : M4319-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
P024-TW002-02

Manual Integrations
APPROVED

mohammad
10/27/2021 2:22:12 PM

Quant Time: Oct 27 02:07:31 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 15:29:15 2021
Response via : Initial Calibration



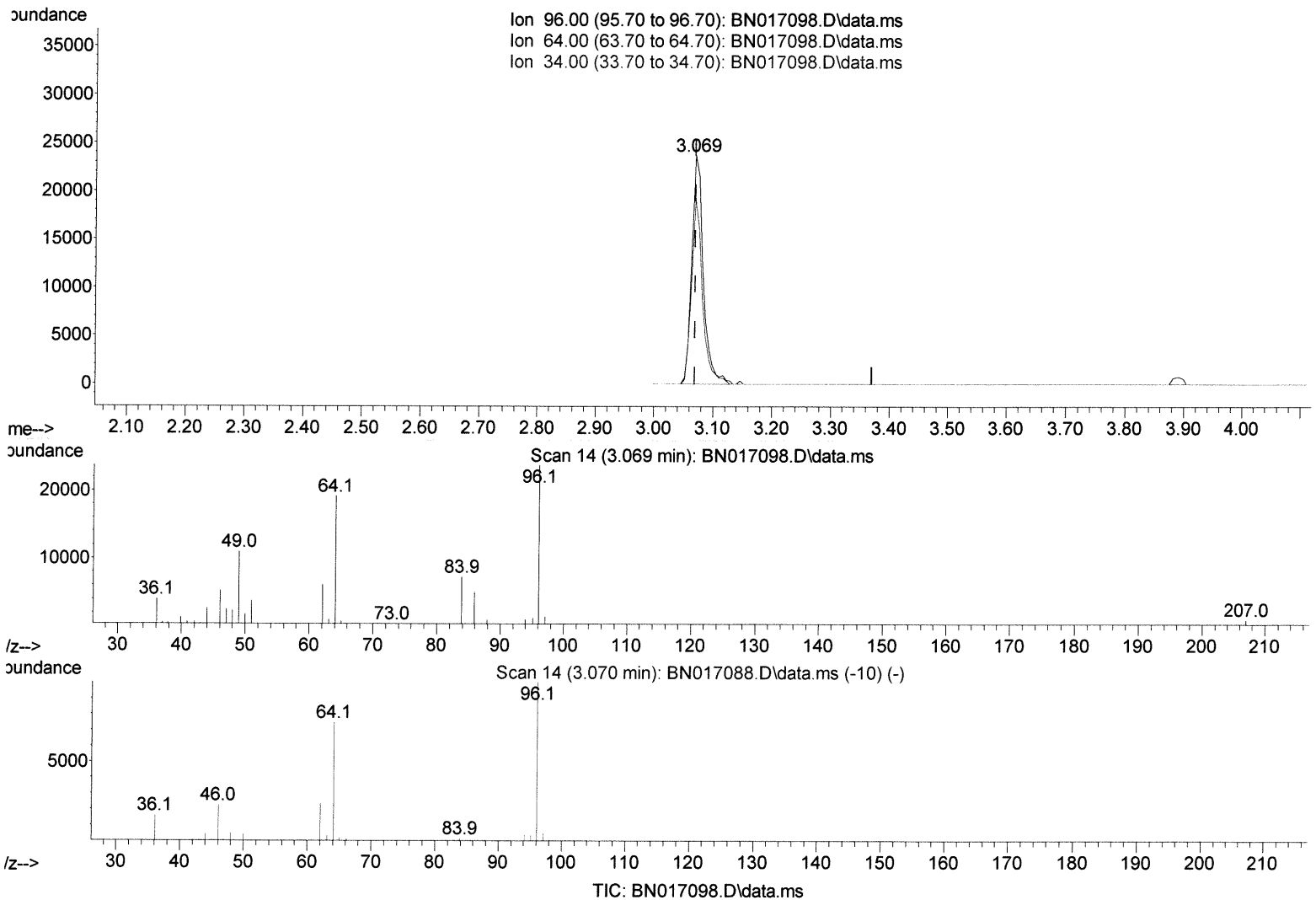
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(3) 1,4-Dioxane-d8 (S)

3.069min (-0.001) 4.30 ng/uL

response 32084

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.70	80.93
34.00	0.00	0.00
0.00	0.00	0.00

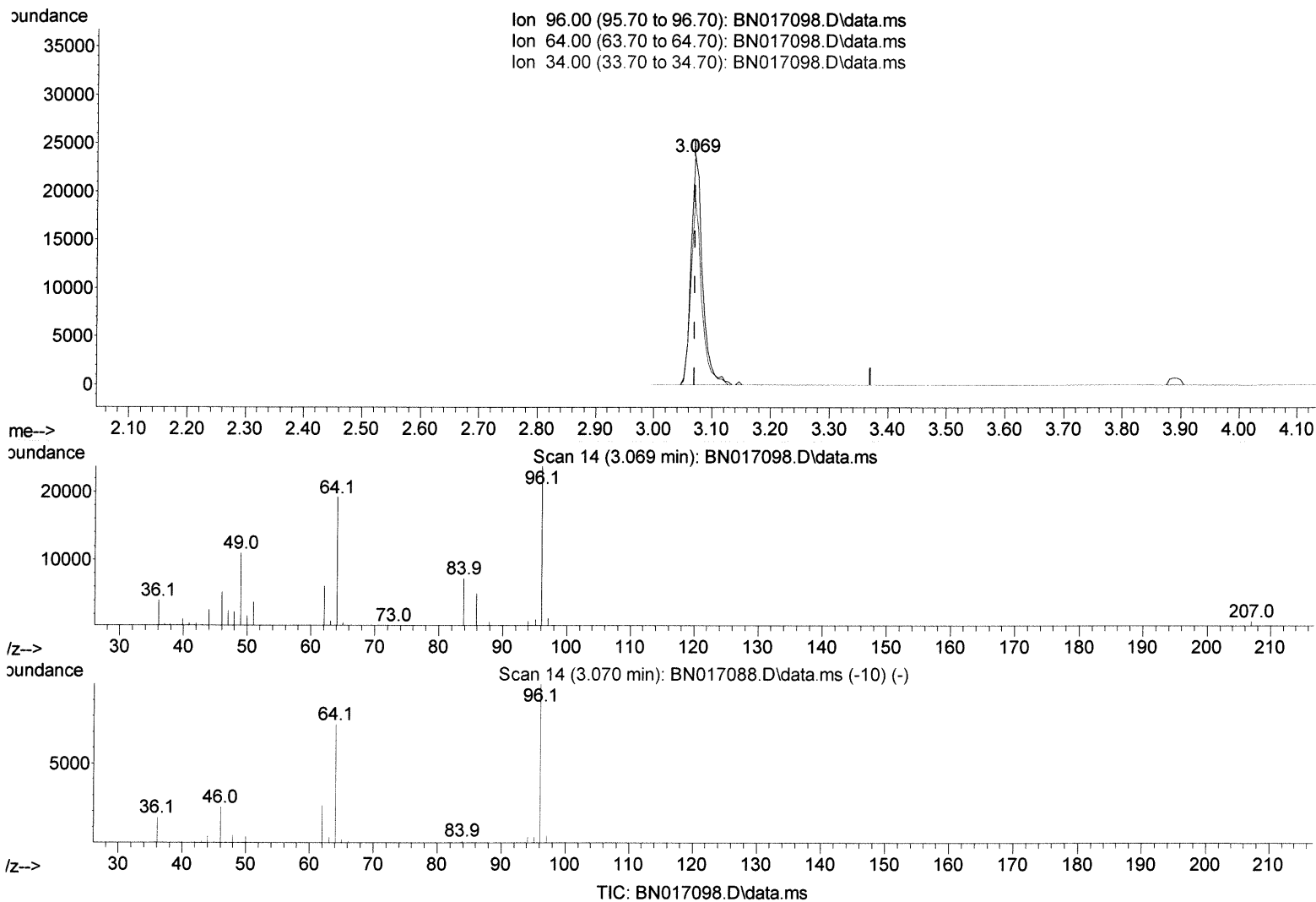
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(3) 1,4-Dioxane-d8 (S)

3.069min (-0.001) 4.37 ng/uL m 10/29/21 ju

response 32638

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.70	80.93
34.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	270234	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	1217030	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.192	164	827140	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	1705427	20.000	ng/ul	0.00
79) Chrysene-d12	21.157	240	1800166	20.000	ng/ul	0.00
88) Perylene-d12	23.368	264	1884462	20.000	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.069	96	32638m	4.375	ng/uL	0.00 10/29/21 JU
4) Pyridine-d5	3.469	84	80350	4.021	ng/ul	0.00
7) Phenol-d5	6.722	99	152111	6.058	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	417870	28.036	ng/ul	0.00
11) 2-Chlorophenol-d4	7.069	132	446121	22.591	ng/ul	0.00
15) 4-Methylphenol-d8	8.251	113	290072	14.151	ng/ul	0.00
21) Nitrobenzene-d5	8.687	128	276125	29.296	ng/ul	0.00
24) 2-Nitrophenol-d4	9.404	143	300192	28.770	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	478845	25.049	ng/ul	0.00
31) 4-Chloroaniline-d4	10.457	131	630782	22.154	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	1866876	30.149	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	2290612	29.345	ng/ul	0.00
54) 4-Nitrophenol-d4	14.410	143	62457	5.112	ng/ul	0.00
60) Fluorene-d10	15.192	176	1686118	31.881	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	336097	30.435	ng/ul	0.00
73) Anthracene-d10	17.045	188	2974423	36.124	ng/ul	0.00
81) Pyrene-d10	19.351	212	3527304	33.410	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.227	264	3615212	36.096	ng/ul	0.00

Target Compounds Qvalue

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