

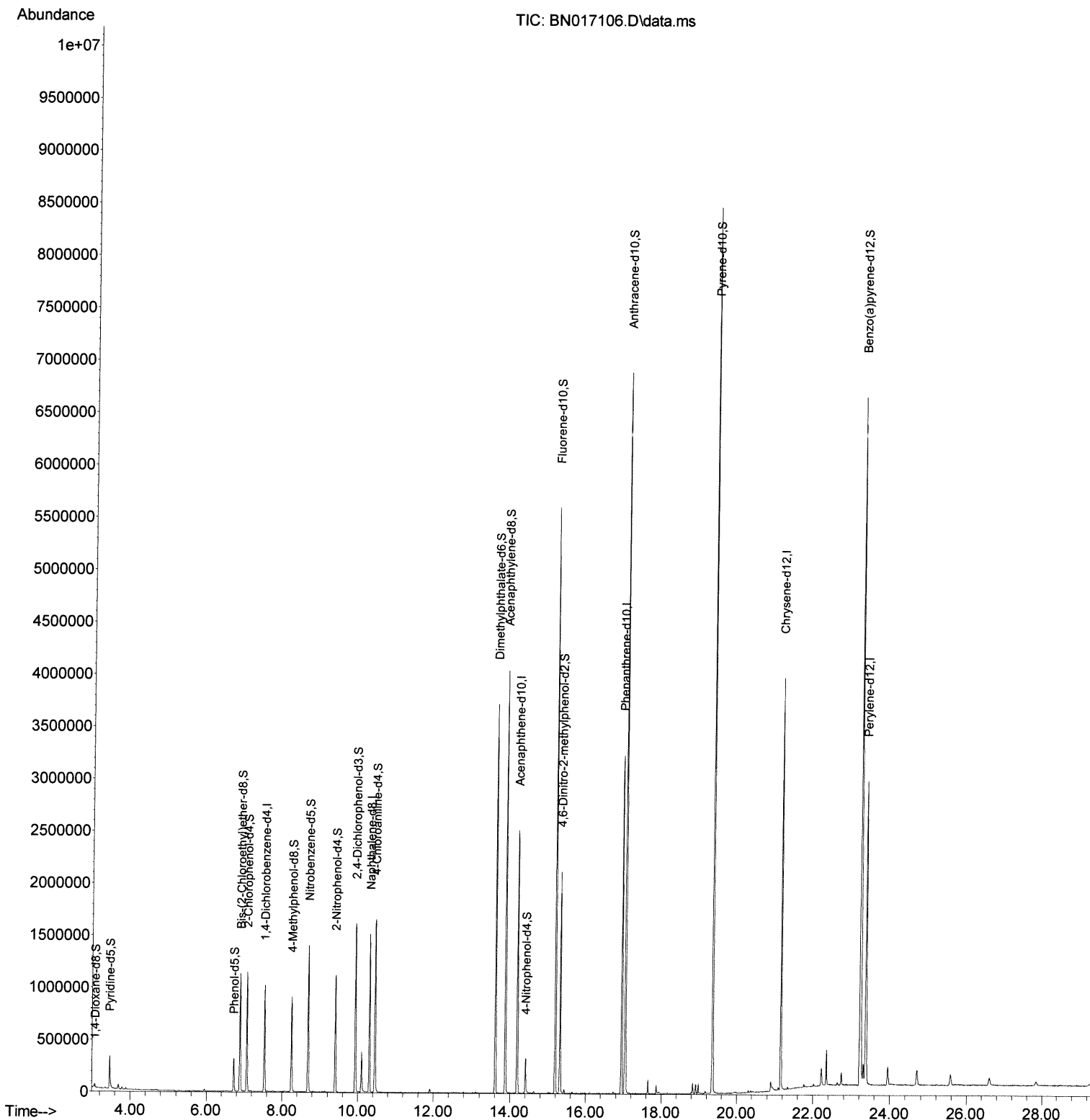
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
Data File : BN017106.D
Acq On : 27 Oct 2021 00:56
Operator : CG/JU
Sample : M4319-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
P040-TW001-01

Manual Integrations
APPROVED

mohammad
10/27/2021 2:22:28 PM

Quant Time: Oct 27 02:47:48 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



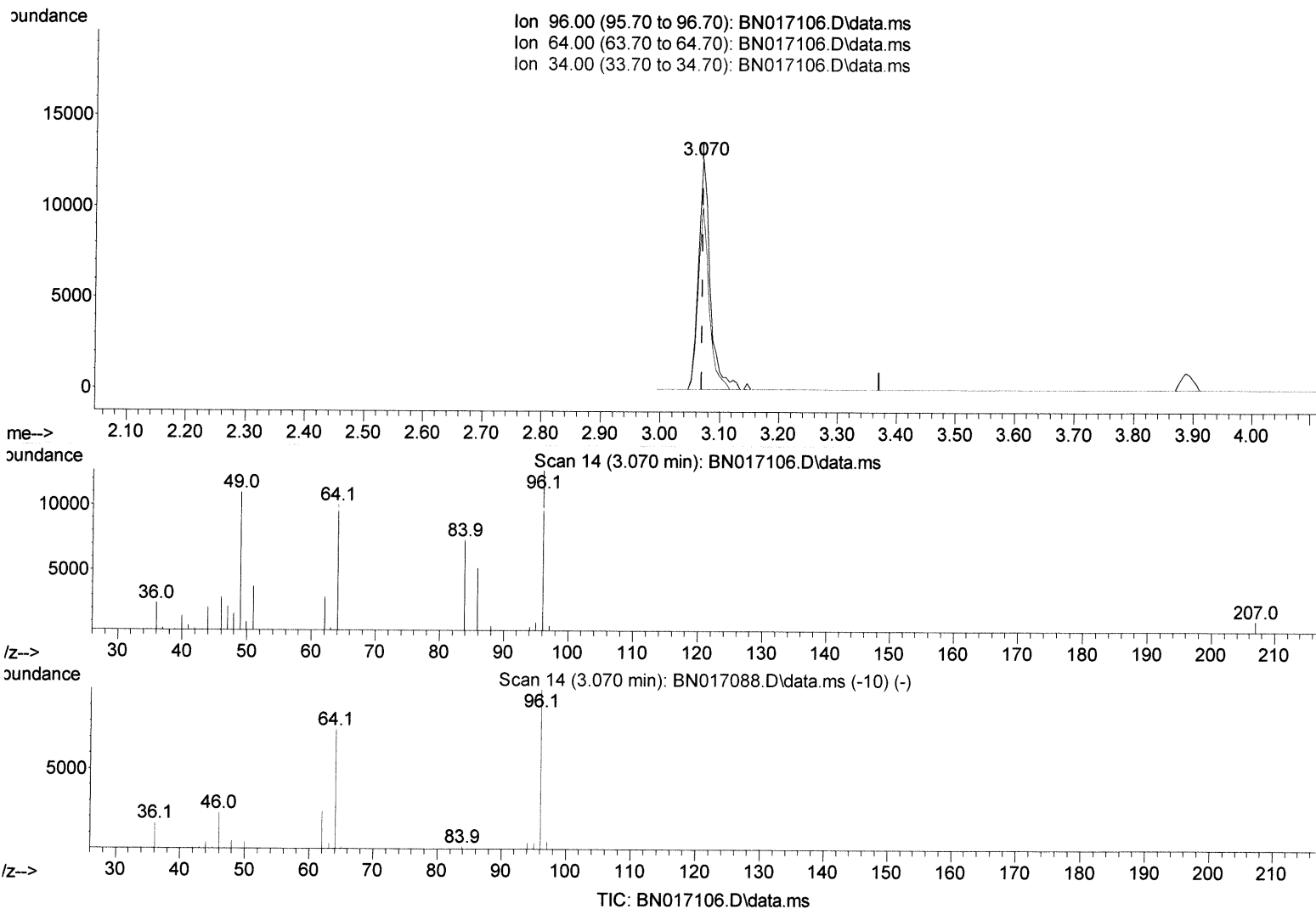
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(3) 1,4-Dioxane-d8 (S)

3.070min (-0.000) 2.33 ng/uL

response 16908

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.70	79.05
34.00	0.00	0.00
0.00	0.00	0.00

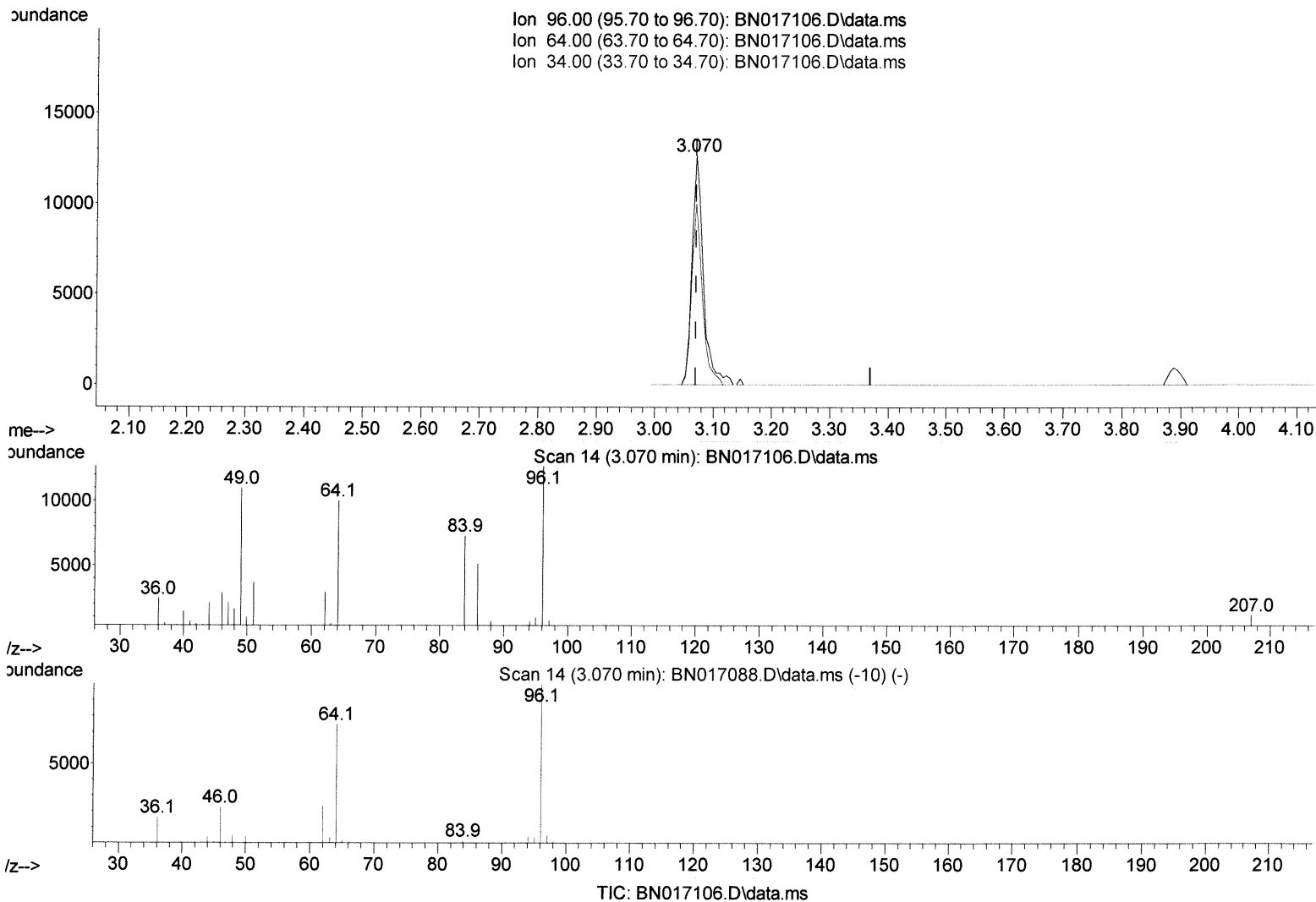
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(3) 1,4-Dioxane-d8 (S)

3.070min (-0.000) 2.37 ng/uL m 10/29/21 JU

response	17203
Ion	Exp% Act%
96.00	100.00 100.00
64.00	74.70 79.05
34.00	0.00 0.00
0.00	0.00 0.00

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	262864	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	1221313	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	840966	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	1877842	20.000	ng/ul	0.00
79) Chrysene-d12	21.151	240	1847848	20.000	ng/ul	0.00
88) Perylene-d12	23.363	264	1861341	20.000	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	17203m	2.371	ng/uL	0.00 10/27/21 ju
4) Pyridine-d5	3.464	84	168020	8.644	ng/ul	0.00
7) Phenol-d5	6.722	99	173876	7.118	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	487527	33.627	ng/ul	0.00
11) 2-Chlorophenol-d4	7.069	132	509006	26.498	ng/ul	0.00
15) 4-Methylphenol-d8	8.252	113	339099	17.006	ng/ul	0.00
21) Nitrobenzene-d5	8.687	128	333600	35.270	ng/ul	0.00
24) 2-Nitrophenol-d4	9.405	143	362973	34.664	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.934	165	583844	30.434	ng/ul	0.00
31) 4-Chloroaniline-d4	10.458	131	885061	30.976	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	2529227	40.174	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	2949356	37.163	ng/ul	0.00
54) 4-Nitrophenol-d4	14.410	143	85138	6.854	ng/ul	0.00
60) Fluorene-d10	15.187	176	2195167	40.823	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	447191	36.777	ng/ul	0.00
73) Anthracene-d10	17.045	188	3755448	41.422	ng/ul	0.00
81) Pyrene-d10	19.351	212	4352049	40.159	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.227	264	4339854	43.870	ng/ul	0.00

Target Compounds Qvalue

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