

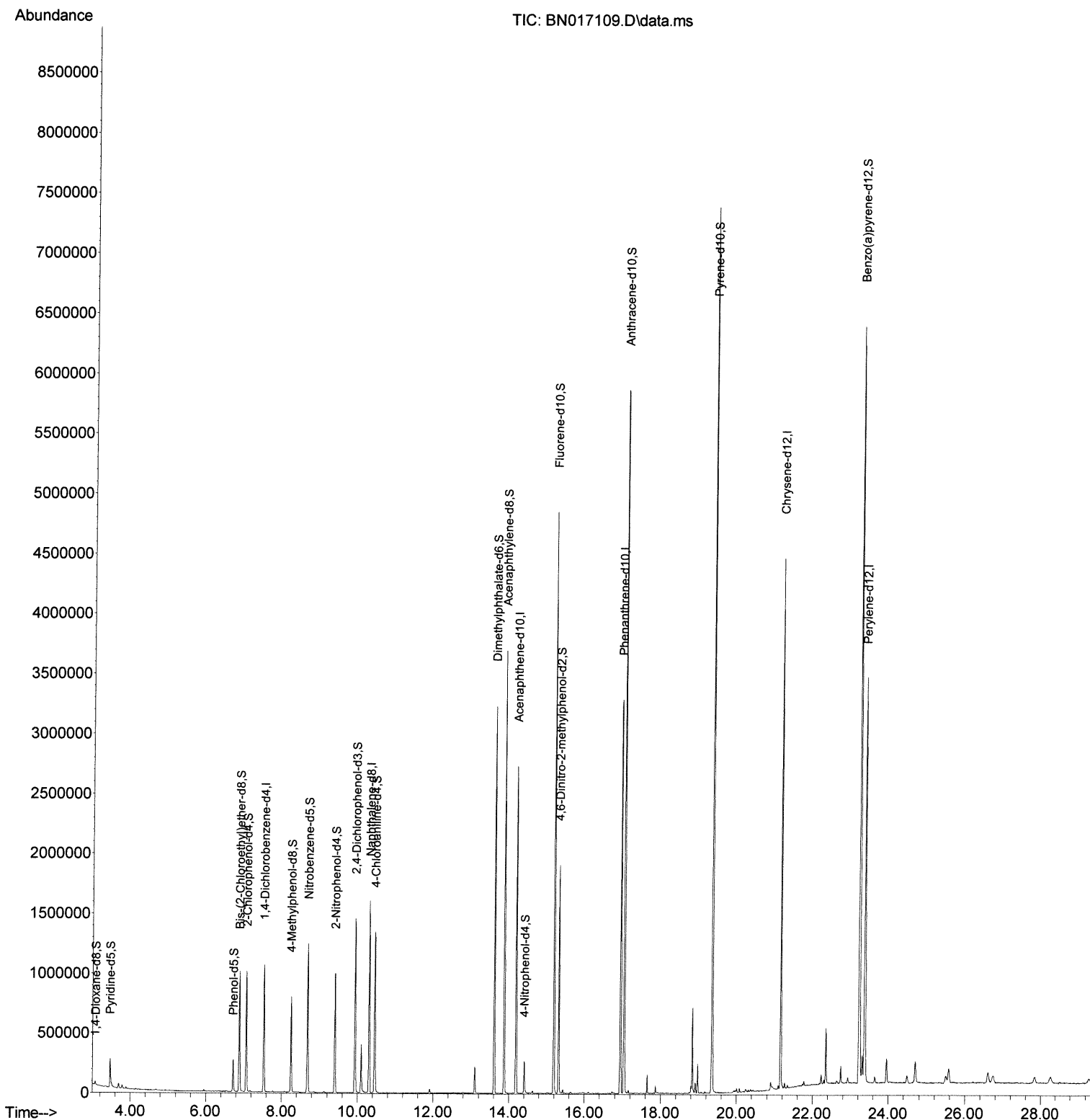
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
Data File : BN017109.D
Acq On : 27 Oct 2021 02:45
Operator : CG/JU
Sample : M4319-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
P051-TW001-01

Quant Time: Oct 27 03:18:21 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

Manual Integrations
APPROVED

mohammad
10/27/2021 2:22:37 PM



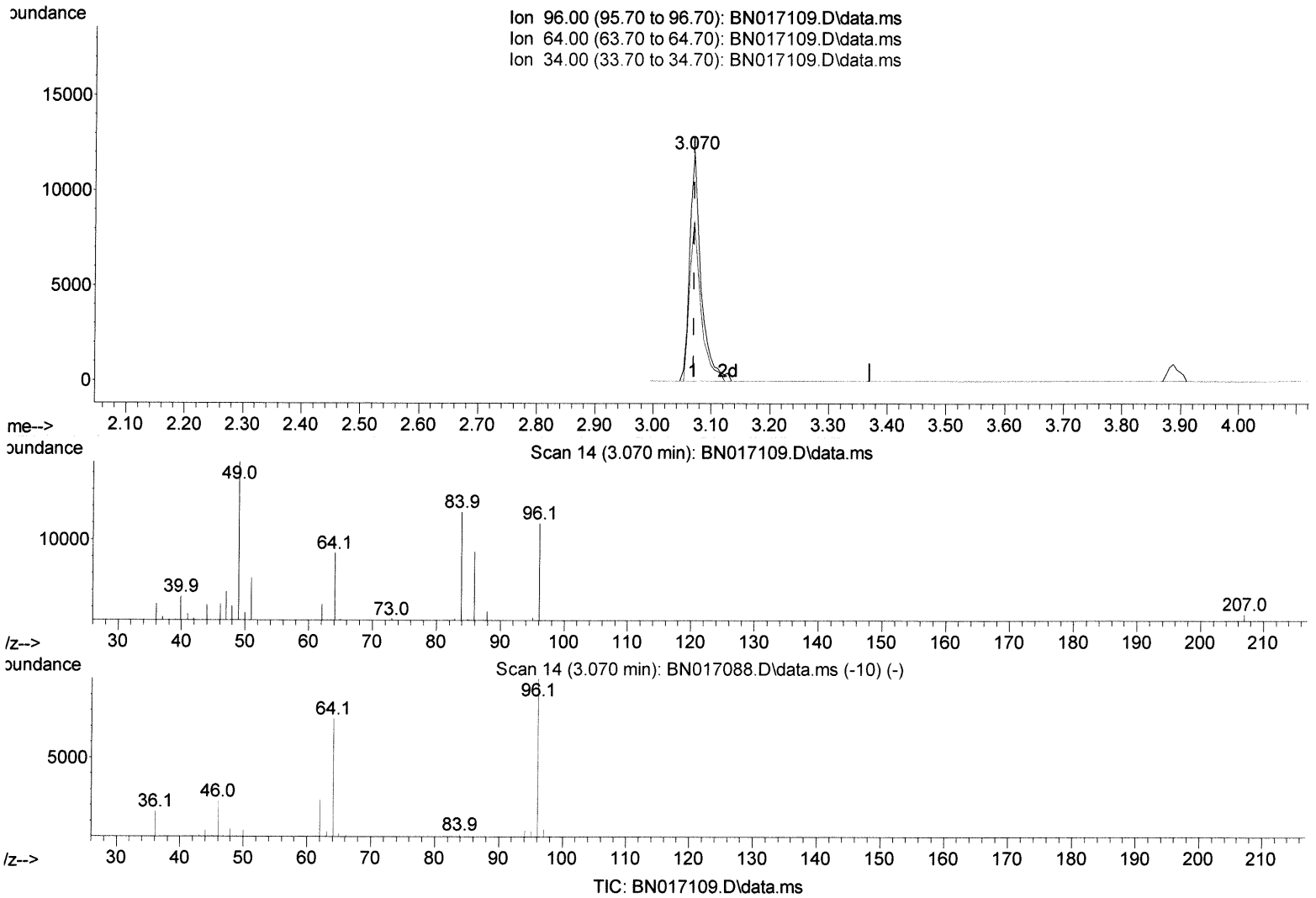
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(3) 1,4-Dioxane-d8 (S)

3.070min (-0.000) 2.11 ng/uL

response 16236

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.70	70.41
34.00	0.00	0.00
0.00	0.00	0.00

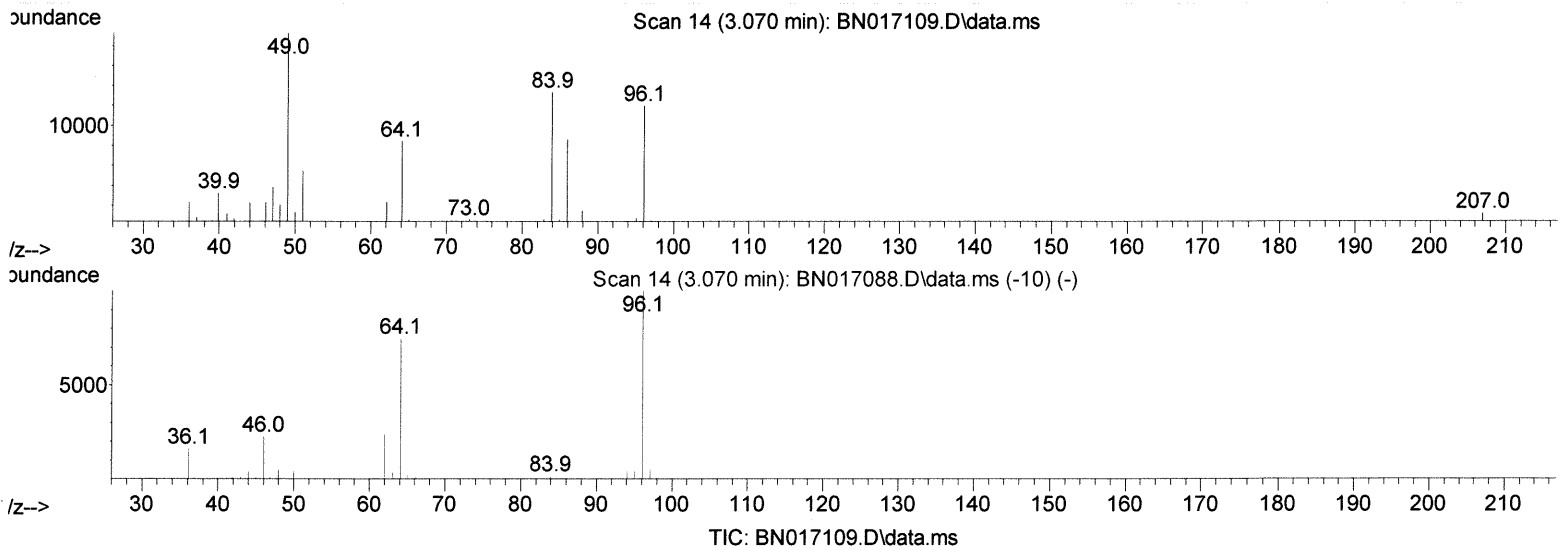
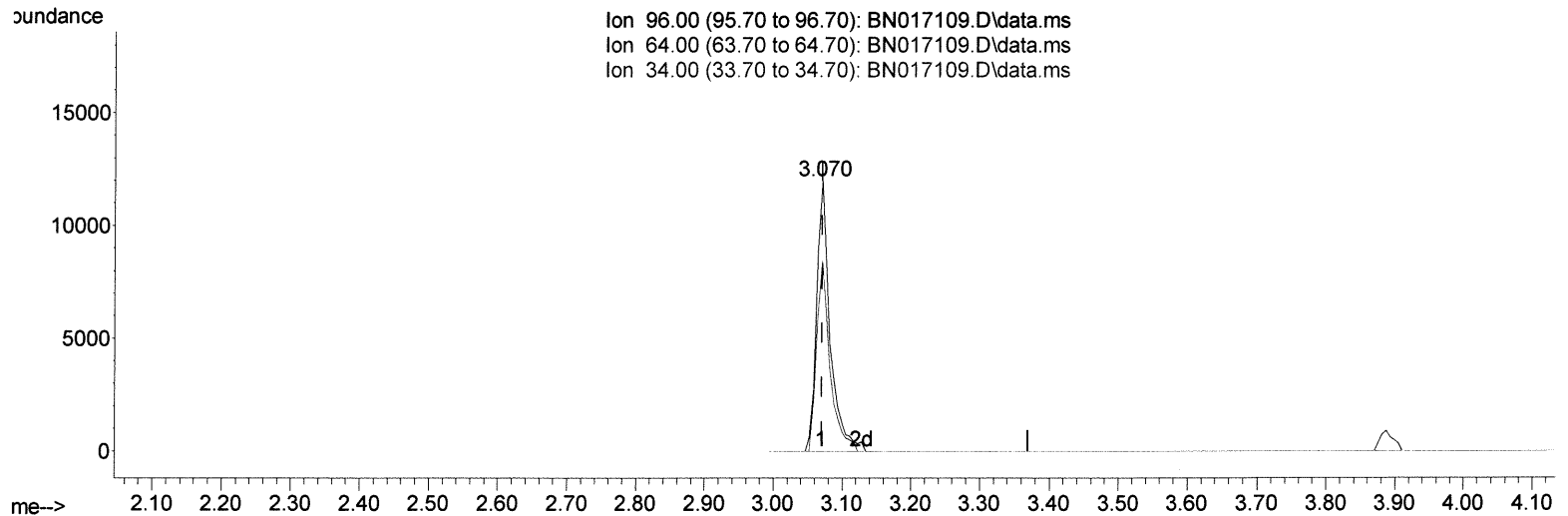
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Manual Integrations
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 QLast Update : Tue Oct 26 15:29:15 2021
 Response via : Initial Calibration



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

3.070min (-0.000) 2.13 ng/uL m 10/29/21ju

response 16384

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.70	70.41
34.00	0.00	0.00
0.00	0.00	0.00

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 Data File : BN017109.D
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 Operator : CG/JU
 Sample : M4319-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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 Quant Title : SVOA CALIBRATION
 Last Update : Tue Oct 26 15:29:15 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	279149	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	1316064	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	885051	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	1887985	20.000	ng/ul	0.00
79) Chrysene-d12	21.157	240	2031195	20.000	ng/ul	0.00
88) Perylene-d12	23.363	264	2213594	20.000	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	16384m >	2.126	ng/uL >	0.00 10/29/21 JU
4) Pyridine-d5	3.464	84	135299	6.555	ng/ul	0.00
7) Phenol-d5	6.722	99	148654	5.731	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	439985	28.577	ng/ul	0.00
11) 2-Chlorophenol-d4	7.069	132	462065	22.651	ng/ul	0.00
15) 4-Methylphenol-d8	8.246	113	295069	13.935	ng/ul	0.00
21) Nitrobenzene-d5	8.687	128	300711	29.504	ng/ul	0.00
24) 2-Nitrophenol-d4	9.405	143	329986	29.245	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.934	165	518265	25.071	ng/ul	0.00
31) 4-Chloroaniline-d4	10.452	131	707631	22.983	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	2078421	31.369	ng/ul	0.00
49) Acenaphthylene-d8	13.875	160	2533795	30.336	ng/ul	0.00
54) 4-Nitrophenol-d4	14.404	143	67175	5.138	ng/ul	0.00
60) Fluorene-d10	15.187	176	1845579	32.612	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200	385456	31.529	ng/ul	0.00
73) Anthracene-d10	17.039	188	3314873	36.366	ng/ul	0.00
81) Pyrene-d10	19.351	212	3888632	32.643	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.227	264	4245522	36.087	ng/ul	0.00

Target Compounds Qvalue

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