Quantitation Report (QT Reviewed)

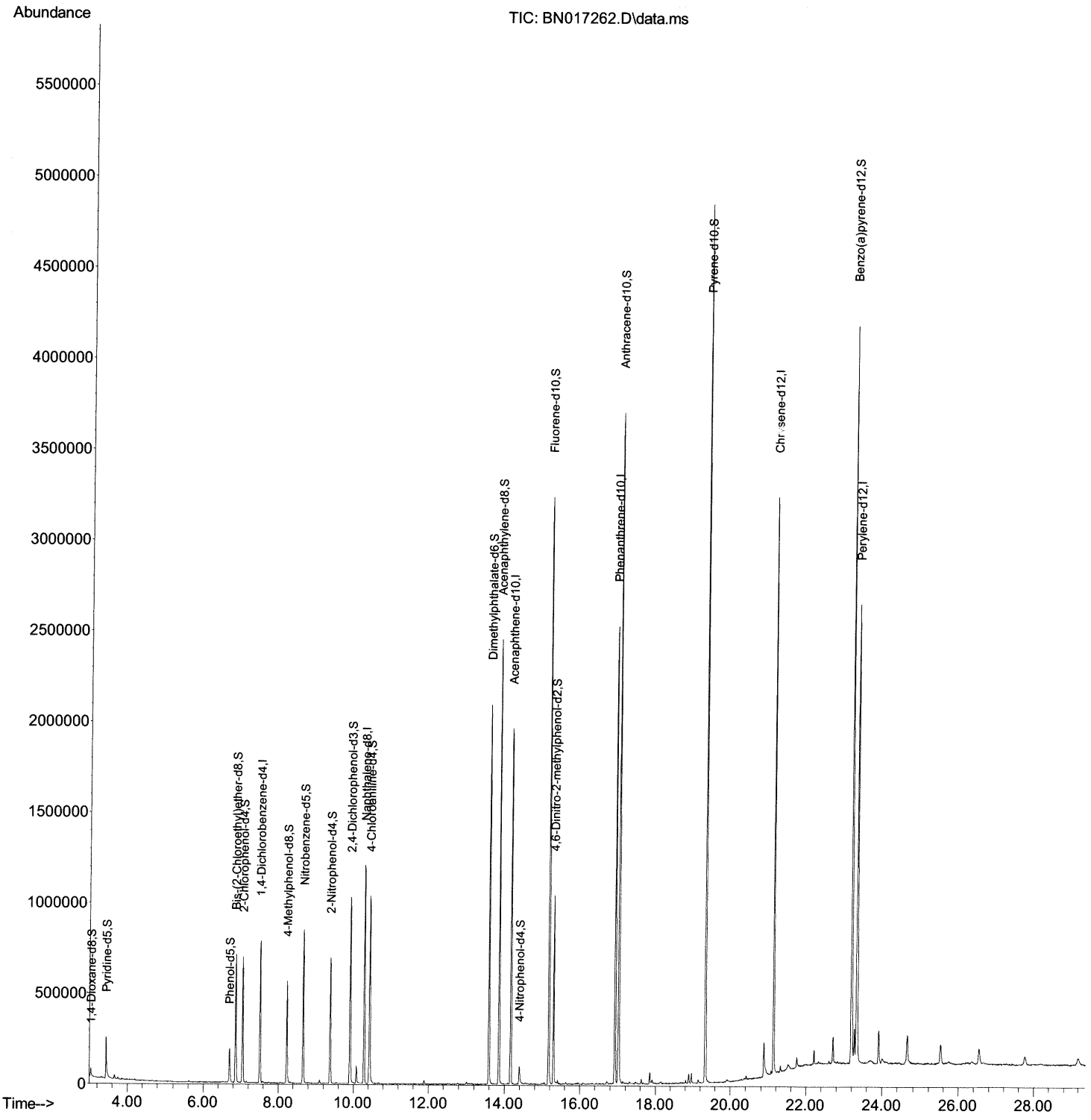
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017262.D
Acq On : 03 Nov 2021 04:49
Operator : CG/JU
Sample : M4400-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Nov 03 05:21:57 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 02 15:59:34 2021
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BG346

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



Quantitation Report (Qedit)

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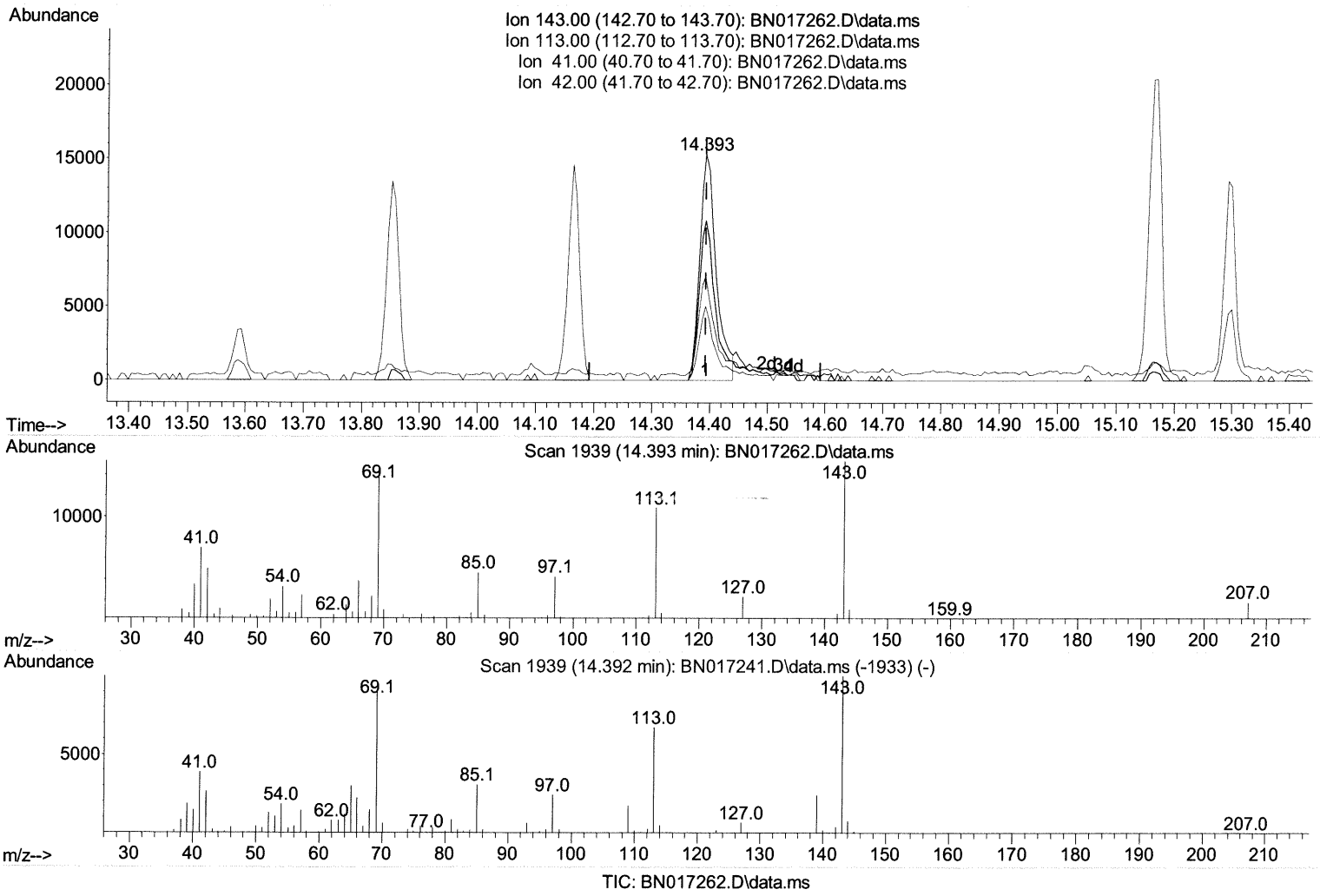

TIC: BN017262.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.393min (+ 0.000) 3.16 ng/ul

response 30252

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.10	70.72
41.00	38.90	45.76
42.00	26.50	32.76#

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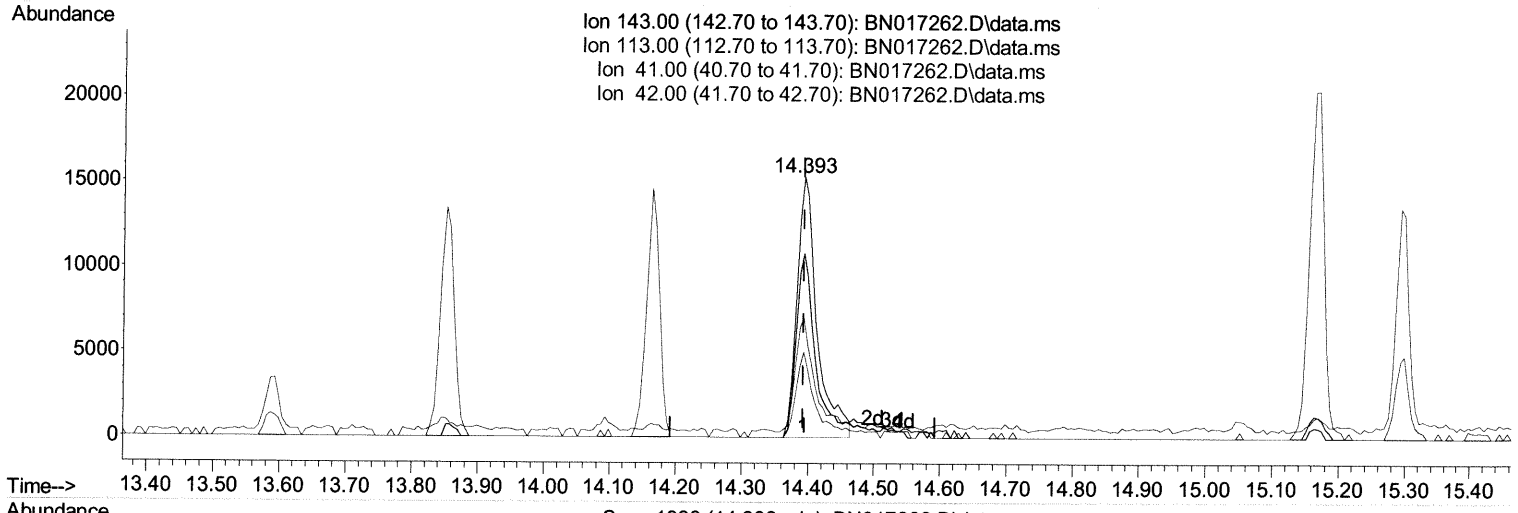

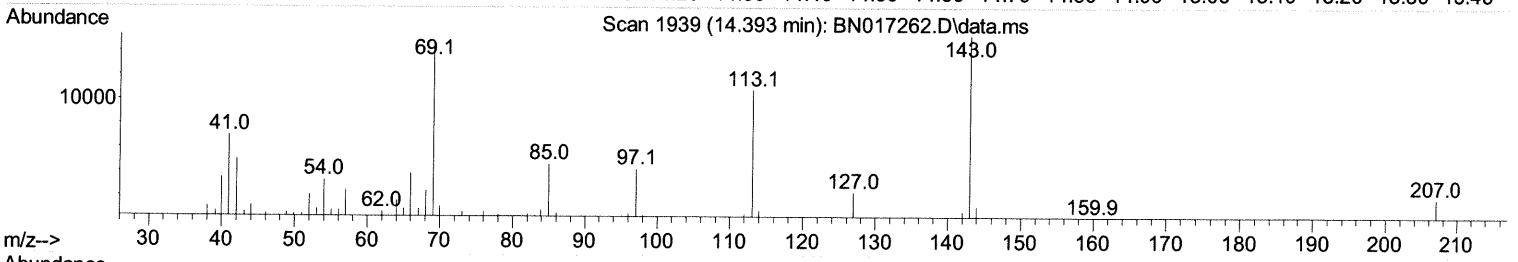

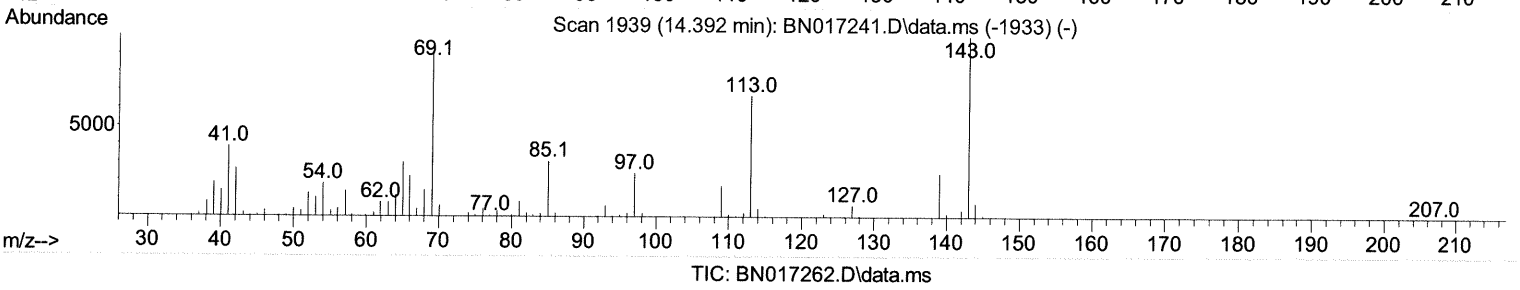

TIC: BN017262.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.393min (+ 0.000) 3.37 ng/ul m 11/04/2021

response 32204

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.10	70.72
41.00	38.90	45.76
42.00	26.50	32.76#

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Instrument :
BNA_N
ClientSampleId :
BG346

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.511	152	208028	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	973600	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.163	164	656955	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.922	188	1383988	20.000	ng/ul	0.00
79) Chrysene-d12	21.133	240	1474655	20.000	ng/ul	0.00
88) Perylene-d12	23.333	264	1643377	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.034	96	24791	4.710	ng/uL	0.00
4) Pyridine-d5	3.428	84	139257	9.482	ng/ul	0.00
7) Phenol-d5	6.699	99	105159	5.476	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.858	67	307688	26.845	ng/ul	0.00
11) 2-Chlorophenol-d4	7.046	132	320864	21.028	ng/ul	0.00
15) 4-Methylphenol-d8	8.228	113	205131	12.957	ng/ul	0.00
21) Nitrobenzene-d5	8.663	128	207416	27.457	ng/ul	0.00
24) 2-Nitrophenol-d4	9.375	143	224628	26.660	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.910	165	373787	24.674	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131	557764	24.567	ng/ul	0.00
46) Dimethylphthalate-d6	13.593	166	1419025	29.132	ng/ul	0.00
49) Acenaphthylene-d8	13.851	160	1727933	28.204	ng/ul	0.00
54) 4-Nitrophenol-d4	14.393	143	32204m >	3.368	ng/ul >	0.00
60) Fluorene-d10	15.169	176	1243400	29.914	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.298	200	209727	23.690	ng/ul	0.00
73) Anthracene-d10	17.022	188	2039934	31.233	ng/ul	0.00
81) Pyrene-d10	19.328	212	2400015	30.076	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.192	264	2632917	29.655	ng/ul	0.00

11/04/21 JU

Target Compounds Qvalue

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