

Quantitation Report (QT/LSC Reviewed)

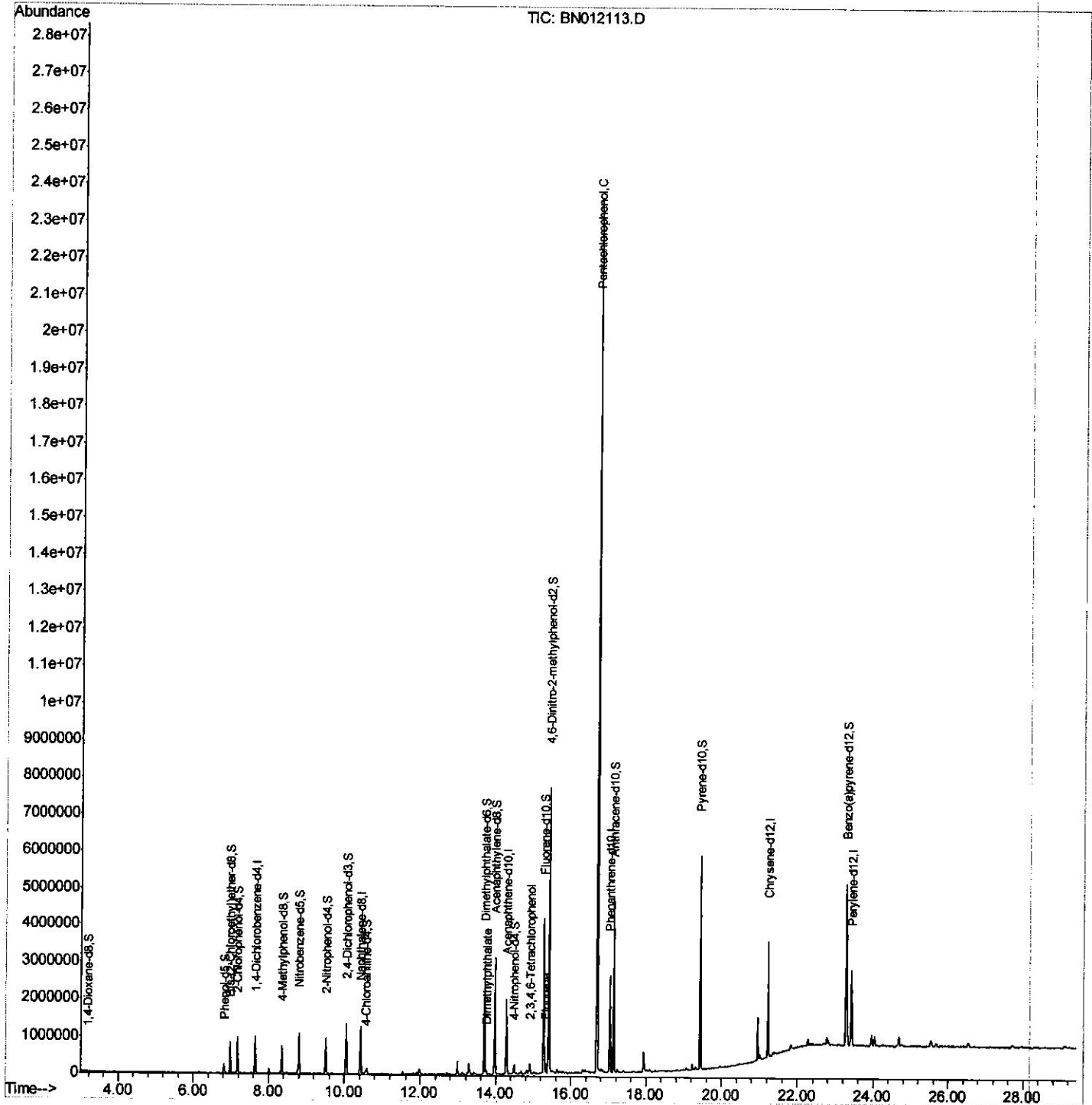
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100820\
 Data File : BN012113.D
 Acq On : 08 Oct 2020 21:33
 Operator : CG/JU
 Sample : L4259-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5CF6

Manual Integrations
 APPROVED

mohammad
 10/12/2020 11:33:06 AM

Quant Time: Oct 09 03:08:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 08 15:35:30 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

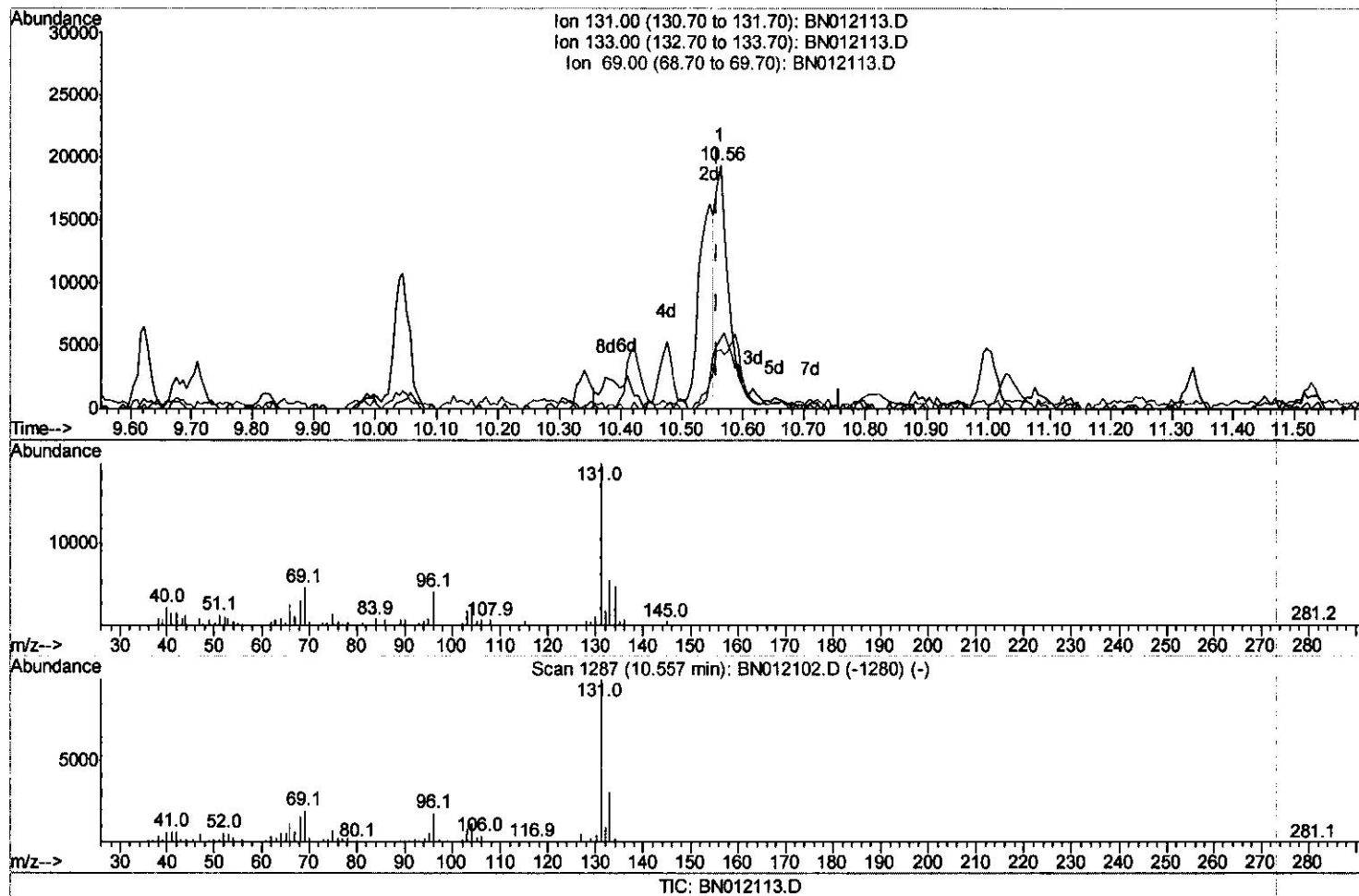
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(29) 4-Chloroaniline-d4 (S)

10.563min (+0.006) 1.31ng/ul

response 25828

Ion	Exp%	Act%
131.00	100	100
133.00	33.80	29.16
69.00	18.10	24.75#
0.00	0.00	0.00

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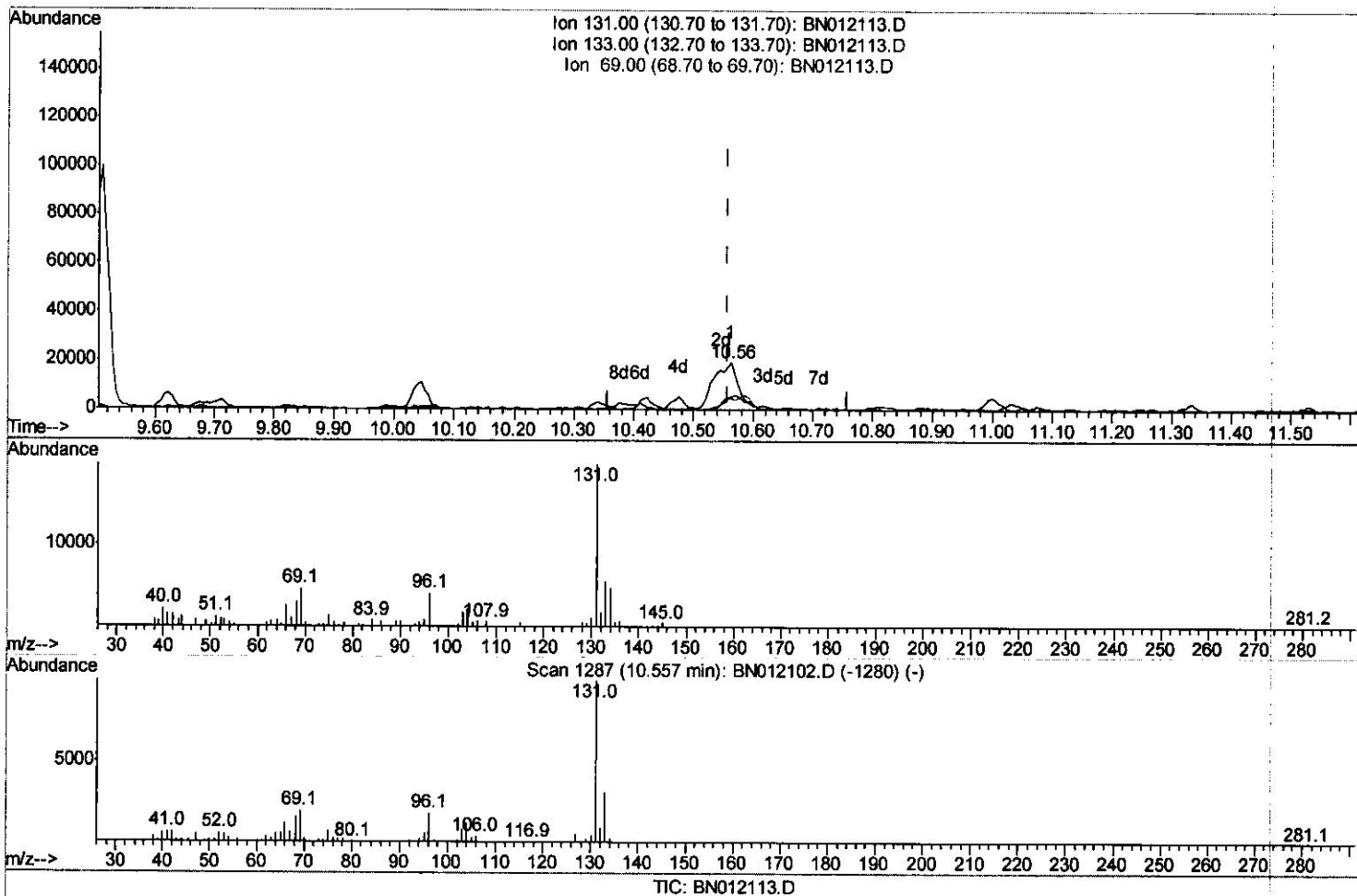
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(29) 4-Chloroaniline-d4 (S)

10.563min (+0.006) 2.70ng/ul m { 10 13 20 JV

response 53110

Ion	Exp%	Act%
131.00	100	100
133.00	33.80	29.16
69.00	18.10	24.75#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	247445	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1013634	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	636061	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1344999	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1344939	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	1382397	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8342	1.47	ng/uL	0.00
5) Phenol-d5	6.82	99	135646	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	357833	28.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	392660	23.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	264282	16.26	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	234364	29.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	278070	31.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	468816	28.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	53110m	2.70	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1834484	36.77	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2095168	35.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	59491	6.48	ng/ul	0.00
58) Fluorene-d10	15.28	176	1503221	34.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	756508	88.13	ng/ul	0.00
71) Anthracene-d10	17.13	188	2377529	36.45	ng/ul	0.00
79) Pyrene-d10	19.43	212	2595762	36.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	2950037	38.03	ng/ul	0.00

10/13/2020 ✓

Target Compounds

					Ovalue
45) Dimethylphthalate	13.75	163	72886	1.418	ng/ul 98
56) 2,3,4,6-Tetrachlorophenol	14.91	232	42974	3.694	ng/ul# 91
59) Fluorene	15.33	166	97926	1.904	ng/ul 96
69) Pentachlorophenol	16.69	266	3870015	363.662	ng/ul 98

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