

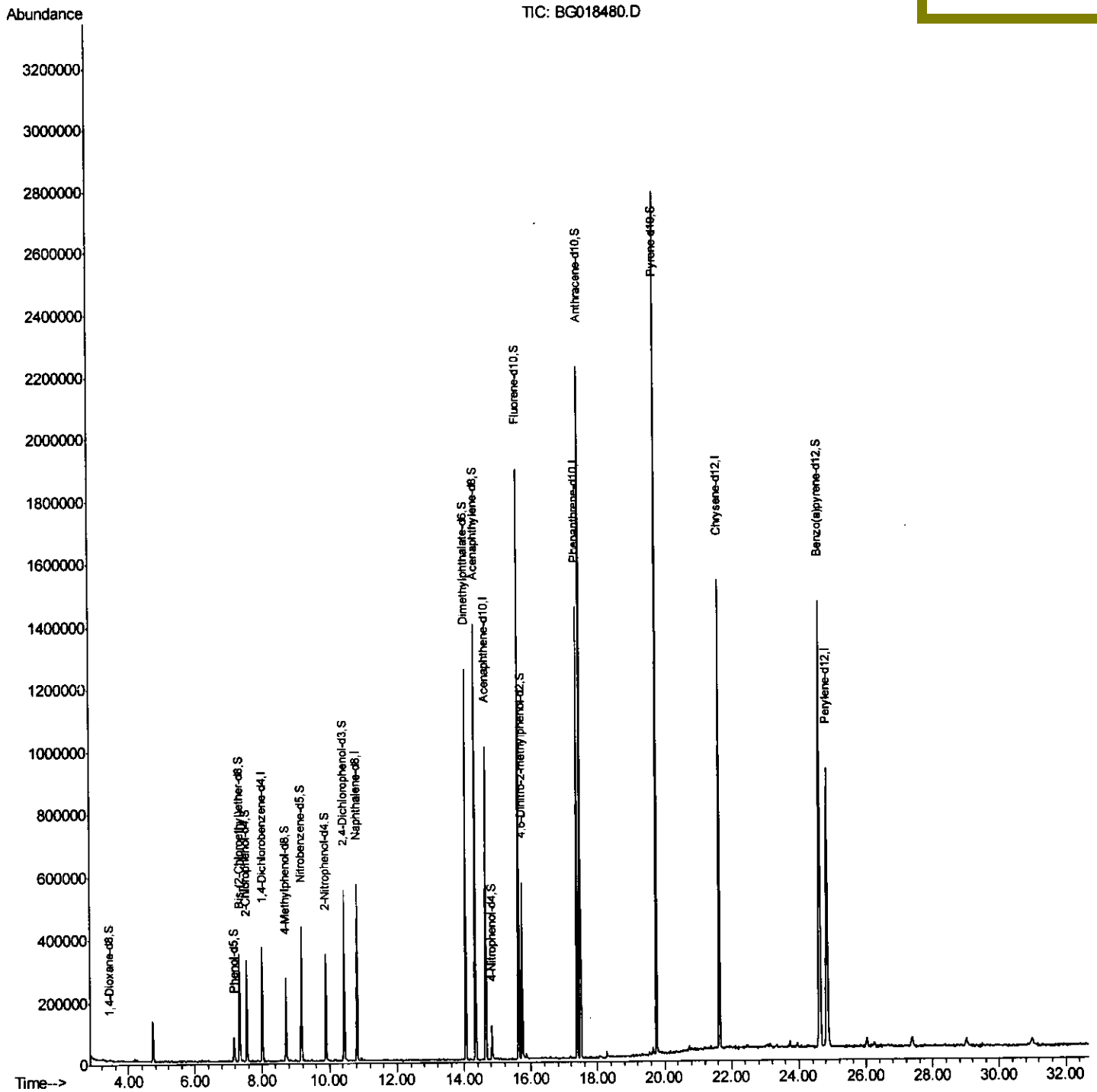
Data Path : Z:\HPCHEM1\BNA G\Data\BG081915\
Data File : BG018480.D
Acq On : 19 Aug 2015 18:56
Operator : UM/MA
Sample : G3302-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0549

Quant Time: Aug 20 04:16:18 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 20 01:31:35 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

apatel
8/20/2015 8:35:06 AM



Quantitation Report (Qedit)

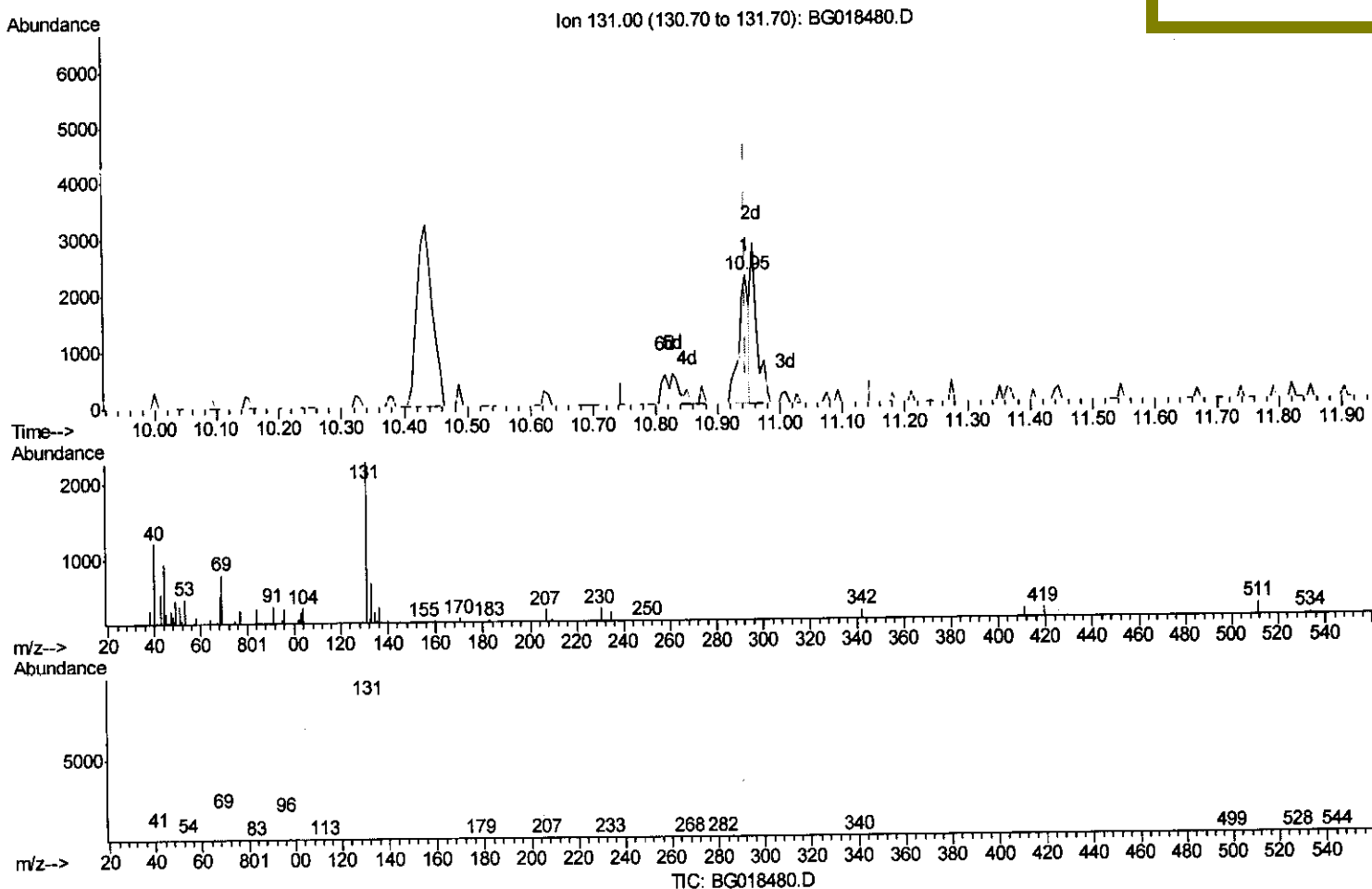
Data Path : Z:\HPCHEM1\BNA G\Data\BG081915\
 Data File : BG018480.D
 Acq On : 19 Aug 2015 18:56
 Operator : UM/MA
 Sample : G3302-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 C0549

Quant Time: Aug 20 01:32:27 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
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 APPROVED

apatel
 8/20/2015 8:35:06 AM



(29) 4-Chloroaniline-d4 (S)

10.945min (0.000) 0.29ng/ul

response 2708

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	29.68
69.00	18.90	34.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

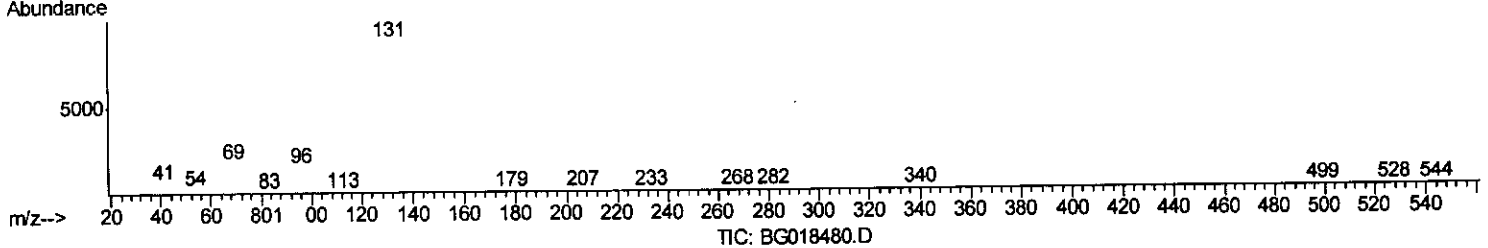
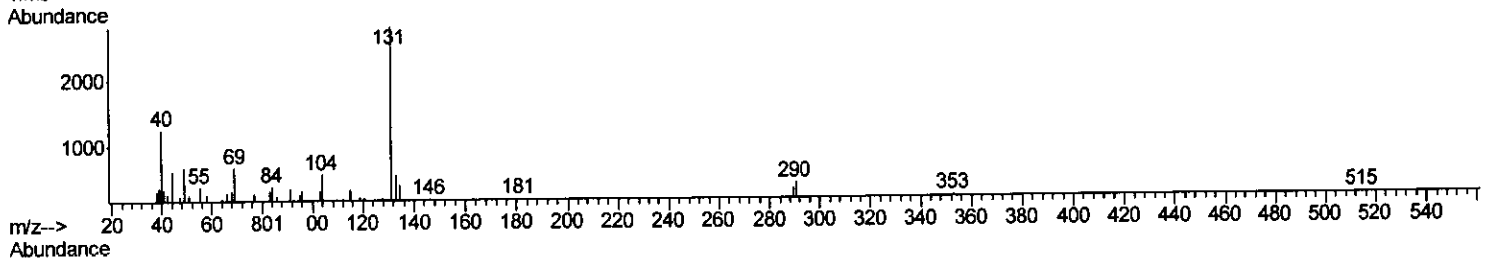
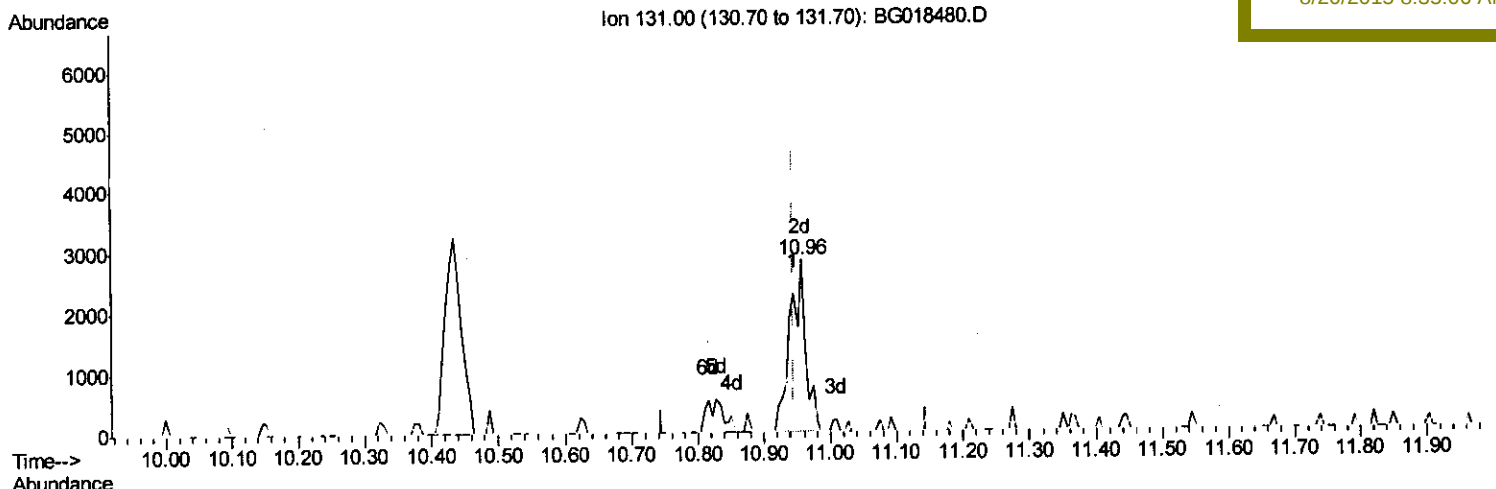
Data Path : Z:\HPCHEM1\BNA G\Data\BG081915\
 Data File : BG018480.D
 Acq On : 19 Aug 2015 18:56
 Operator : UM/MA
 Sample : G3302-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0549

Quant Time: Aug 20 01:32:27 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 01:31:35 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

apatel
 8/20/2015 8:35:06 AM



(29) 4-Chloroaniline-d4 (S)

10.957min (+0.012) 0.51ng/ul m

response 4704

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	19.01#
69.00	18.90	23.29#
0.00	0.00	0.00

M.A
8/20/15

Data Path : Z:\HPCHEM1\BNA G\Data\BG081915\
 Data File : BG018480.D
 Acq On : 19 Aug 2015 18:56
 Operator : UM/MA
 Sample : G3302-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sample Id :
 C0549

Quant Time: Aug 20 04:16:18 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 01:31:35 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

apatel
 8/20/2015 8:35:06 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	104491	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	485537	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	321025	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	861505	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	873761	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	872405	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	2641	1.12	ng/uL	0.00
5) Phenol-d5	7.17	99	50834	5.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	163694	27.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	153980	21.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	110548	13.87	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	110352	29.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	113266	29.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	213266	26.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	4704m>	0.51	ng/ul	0.01
44) Dimethylphthalate-d6	14.04	166	845475	31.30	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	1031393	30.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	28985	5.97	ng/ul	0.00
58) Fluorene-d10	15.63	176	763243	32.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	114984	27.13	ng/ul	0.00
71) Anthracene-d10	17.48	188	1243107	30.17	ng/ul	0.00
79) Pyrene-d10	19.76	212	1370332	30.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	1406379	30.37	ng/ul	0.00

Target Compounds	Ovalue

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

M.A
 8/20/15