

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040717\
 Data File : BG026597.D
 Acq On : 7 Apr 2017 14:01
 Operator : SJ/MA
 Sample : PB98086BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK86

Quant Time: Apr 08 00:24:34 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 08 00:24:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	134645	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	571444	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	344315	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	826118	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1070559	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1049629	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	23264	8.27	ng/uL	0.00
5) Phenol-d5	7.20	99	359379	36.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	215743	38.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	326930	36.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	301070	37.69	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	154541	37.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	186071	38.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	308633	35.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.97	131	143002	16.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.05	166	1052155	39.46	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1211922	36.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	160360	30.92	ng/ul	0.00
57) Fluorene-d10	15.63	176	915146	37.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	185995	35.01	ng/ul	0.00
70) Anthracene-d10	17.48	188	1401463	37.36	ng/ul	0.00
78) Pyrene-d10	19.75	212	1629405	34.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1745819	38.71	ng/ul	0.00

Target Compounds

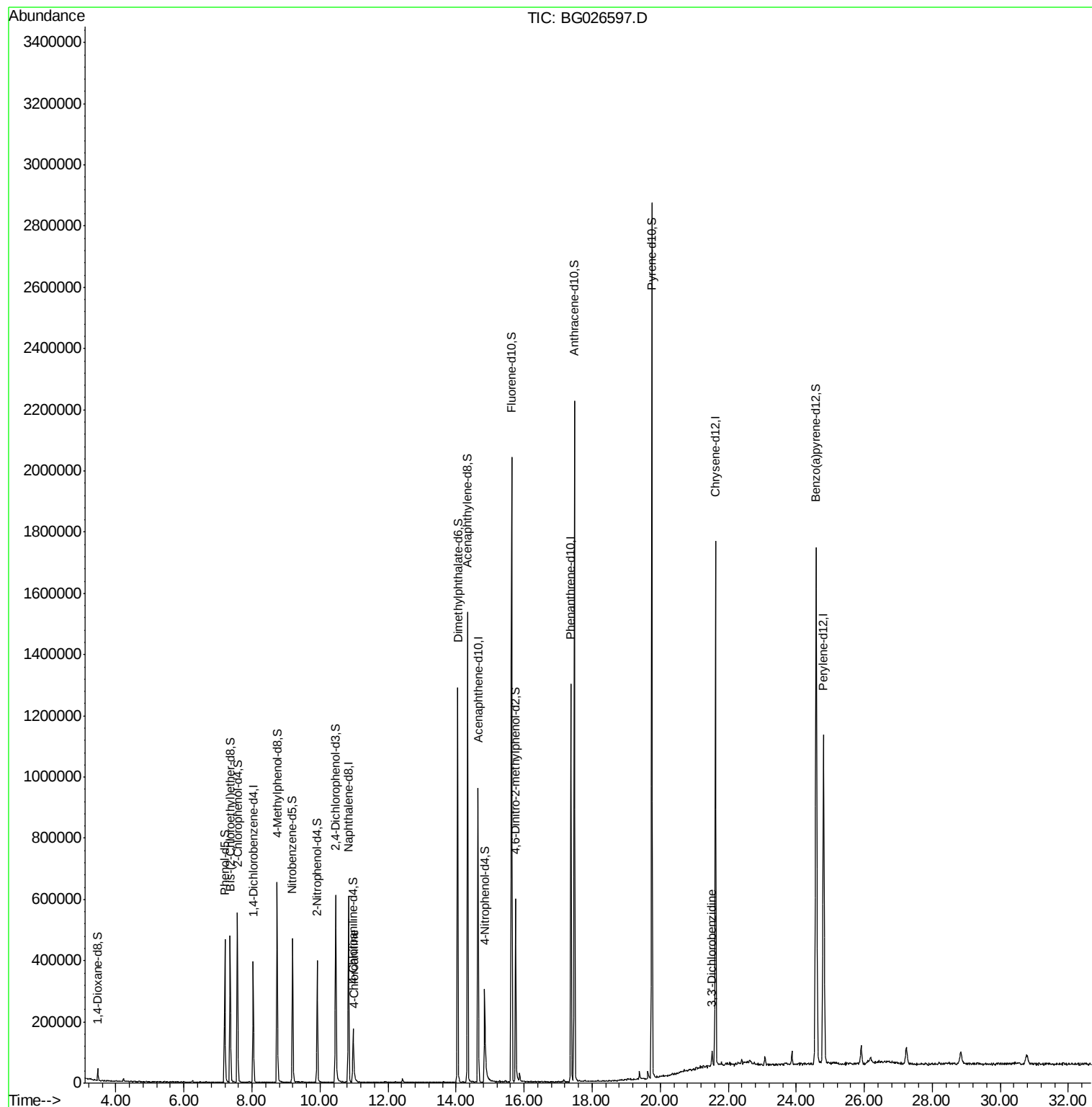
					Ovalue
30) 4-Chloroaniline	11.00	127	13801	1.65 ng/ul	92
81) 3,3'-Dichlorobenzidine	21.53	252	21159	1.14 ng/ul#	97

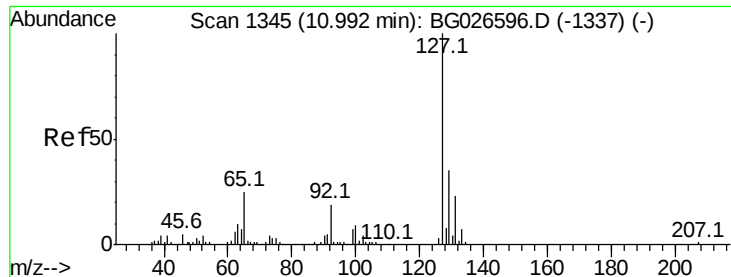
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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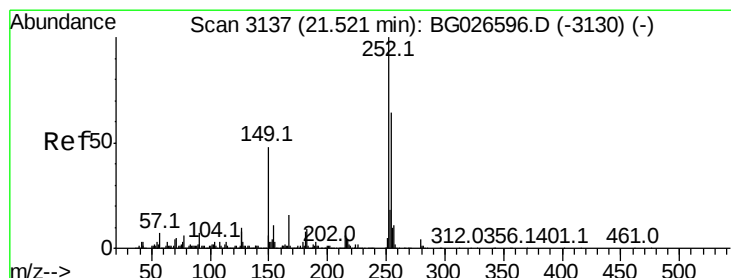
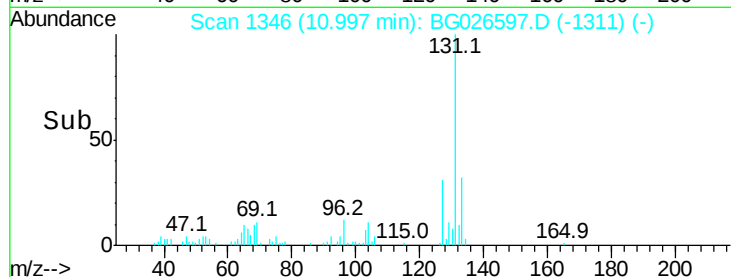
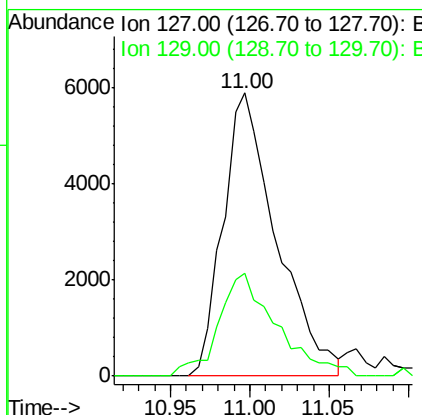
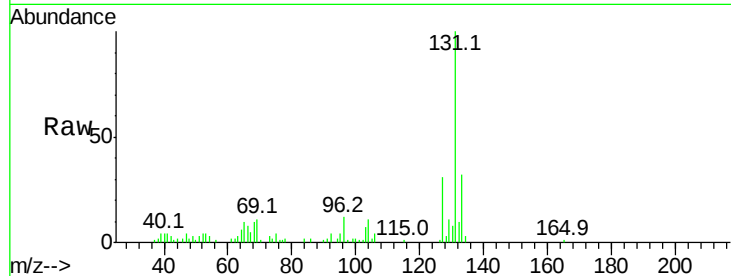




#30
 4-Chloroaniline
 Concen: 1.65 ng/ul
 RT: 11.00 min Scan# 1346
 Delta R.T. 0.00 min
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Tot Ion:127 Resp: 13801
 Ion Ratio Lower Upper
 127 100
 129 36.1 25.4 38.2



#81
 3,3'-Dichlorobenzidine
 Concen: 1.14 ng/ul
 RT: 21.53 min Scan# 3138
 Delta R.T. 0.00 min
 Lab File: BG026597.D
 Acq: 7 Apr 2017 14:01

Tgt Ion:252 Resp: 21159
 Ion Ratio Lower Upper
 252 100
 254 63.4 52.2 78.2
 126 14.5 9.4 14.2#

