

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
 Data File : BG019019.D
 Acq On : 5 Oct 2015 00:05
 Operator : UM/NP
 Sample : G3831-03DL 100X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AP5DL

Quant Time: Oct 05 02:26:25 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 05 02:06:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	24807	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	103396	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	65915	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	164687	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	215562	20.00	ng/ul	0.00
86) Perylene-d12	24.89	264	207566	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.37	99	422	0.20	ng/ul	0.17
7) Bis-(2-Chloroethyl)ether-d	7.38	67	439	0.32	ng/ul	0.01
9) 2-Chlorophenol-d4	7.58	132	398	0.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	144	0.09	ng/ul	0.00
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	10.46	165	373	0.23	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	1918	0.37	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	2287	0.36	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.66	176	2328	0.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.50	188	3578	0.46	ng/ul	0.00
79) Pyrene-d10	19.79	212	3959	0.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	3623	0.34	ng/ul	0.00

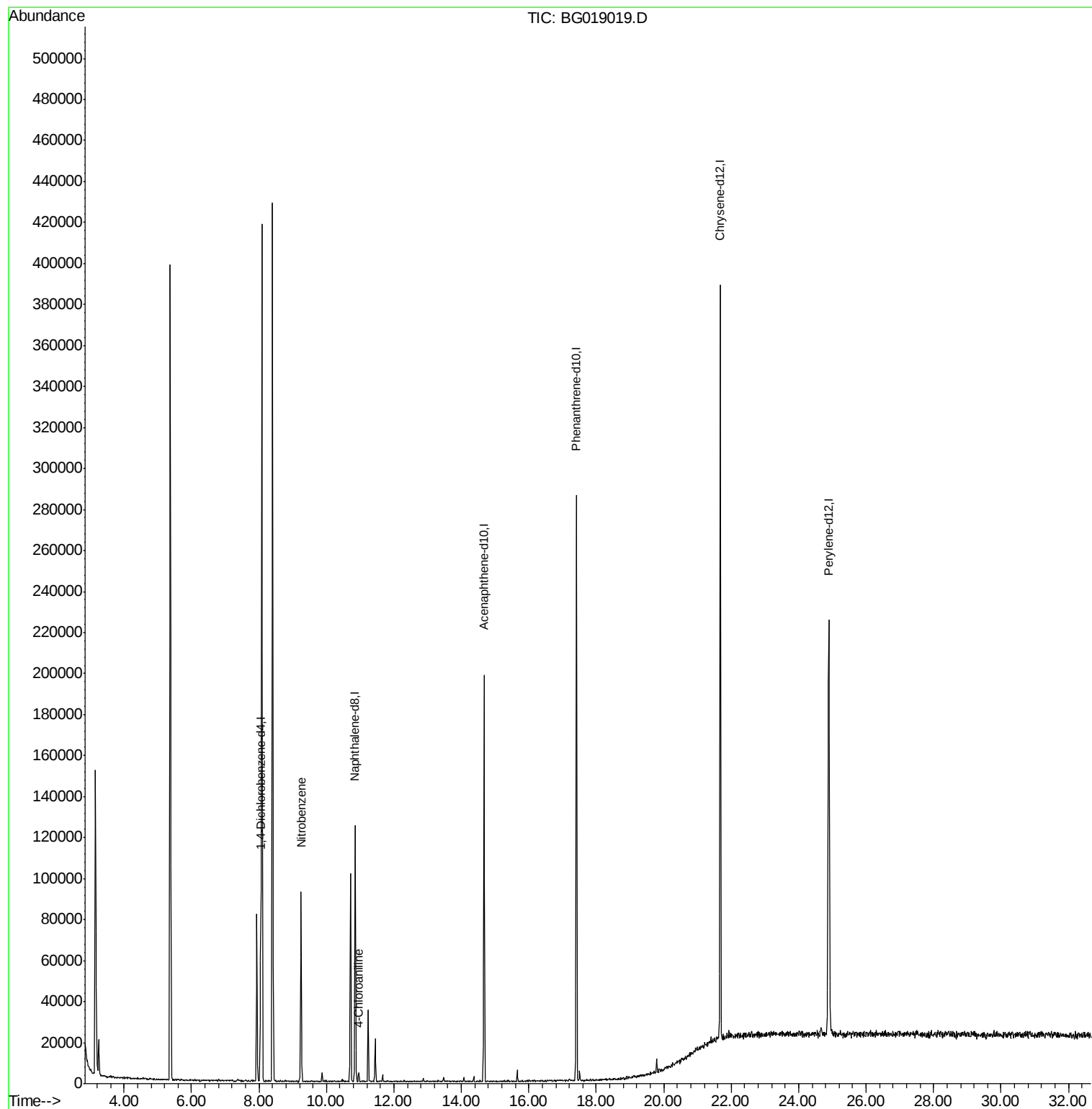
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Nitrobenzene	9.25	77	51279	26.36	ng/ul	97
30) 4-Chloroaniline	10.95	127	3105	1.53	ng/ul	92

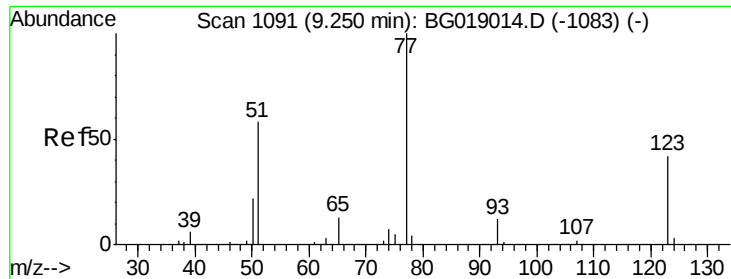
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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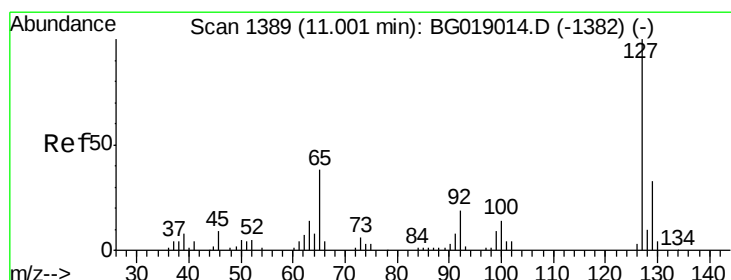
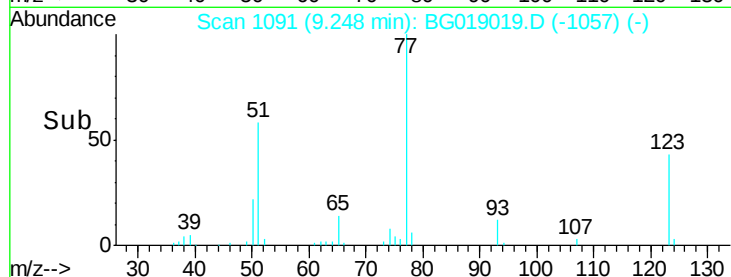
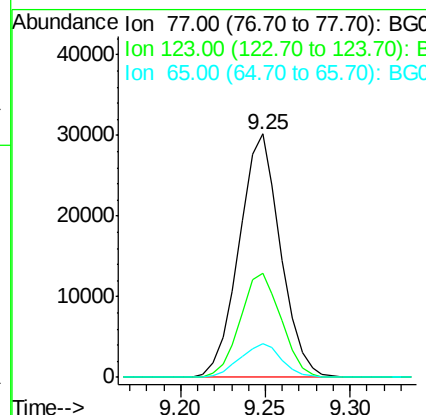
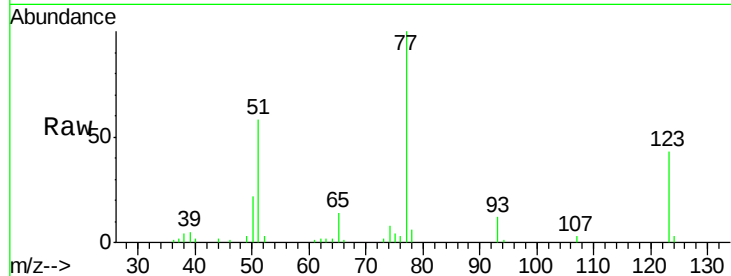




#20
Nitrobenzene
Concen: 26.36 ng/ul
RT: 9.25 min Scan# 1091
Delta R.T. -0.00 min
Lab File: BG019019.D
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Tgt Ion: 77 Resp: 51279
Ion Ratio Lower Upper
77 100
123 42.7 32.6 48.8
65 14.1 10.6 15.8



#30
4-Chloroaniline
Concen: 1.53 ng/ul
RT: 10.95 min Scan# 1381
Delta R.T. -0.05 min
Lab File: BG019019.D
Acq: 5 Oct 2015 00:05

Tgt Ion: 127 Resp: 3105
Ion Ratio Lower Upper
127 100
129 34.9 24.3 36.5

