

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121815\
 Data File : BG020249.D
 Acq On : 17 Dec 2015 15:56
 Operator : UM/SJ
 Sample : PB87244BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK44

Quant Time: Dec 18 02:31:40 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 18 02:29:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	19278	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	84235	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	62464	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	168348	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	219563	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	207601	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.47	96	2668	7.64	ng/uL	0.00
5) Phenol-d5	7.24	99	56029	32.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	37030	36.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	43800	35.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	49551	34.08	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	24612	37.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	30672	41.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	51584	34.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	71702	43.13	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	211801	41.92	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	221875	37.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	38529	42.52	ng/ul	0.00
58) Fluorene-d10	15.72	176	176683	38.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	20919	20.96	ng/ul	0.00
71) Anthracene-d10	17.57	188	304154	39.21	ng/ul	0.00
79) Pyrene-d10	19.85	212	368035	35.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	415561	40.13	ng/ul	0.00

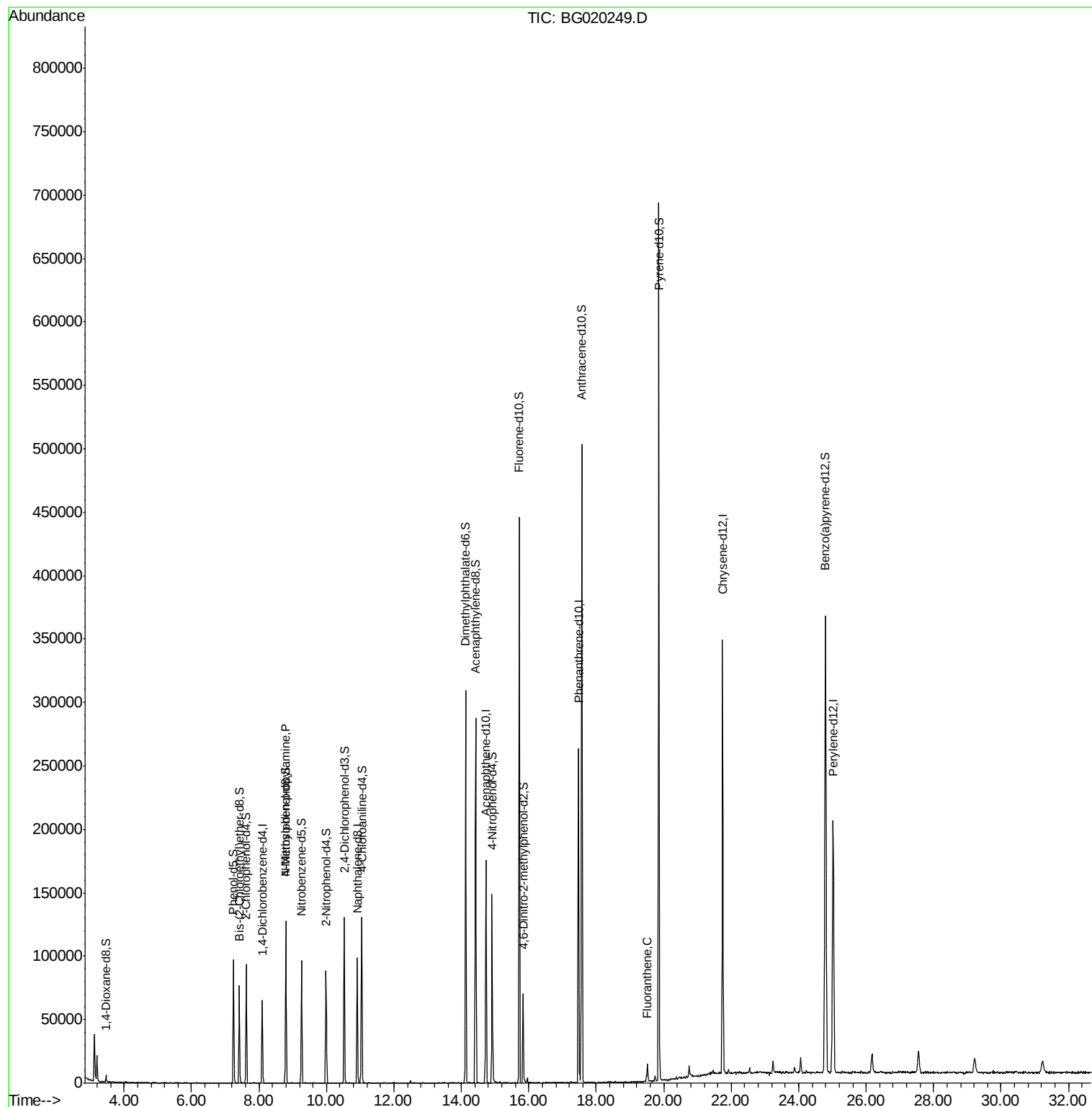
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.80	70	1308	1.09	ng/ul#	1
77) Fluoranthene	19.52	202	12334	1.15	ng/ul#	97

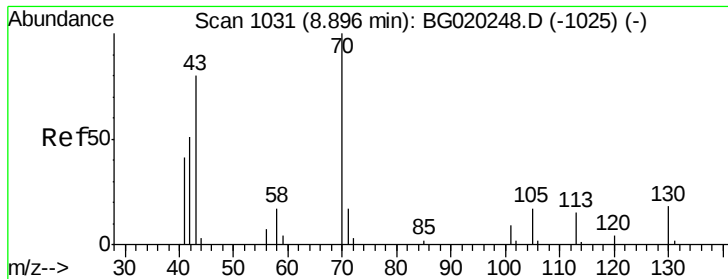
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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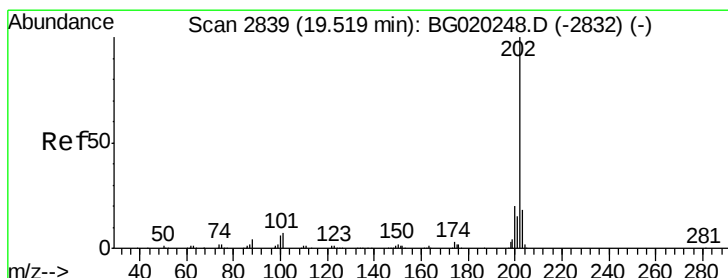
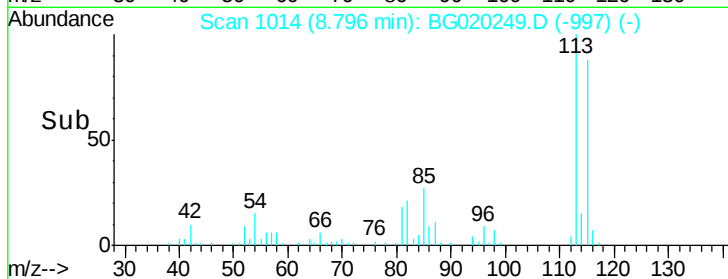
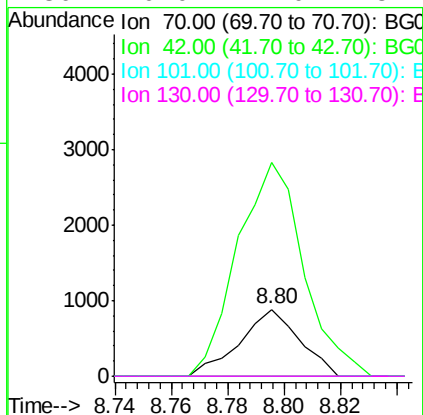
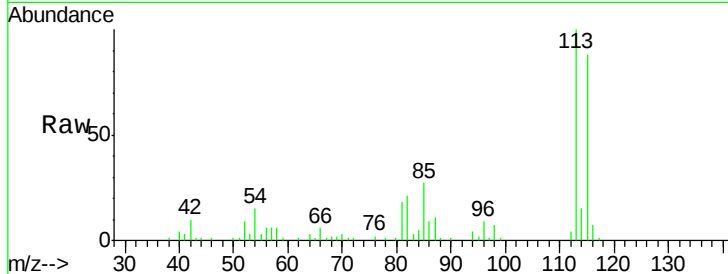




#15
N-Nitroso-di-n-propylamine
Concen: 1.09 ng/ul
RT: 8.80 min Scan# 1014
Delta R.T. -0.10 min
Lab File: BG020249.D
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Tgt Ion: 70 Resp: 1308
Ion Ratio Lower Upper
70 100
42 318.5 44.3 66.5#
101 0.0 7.6 11.4#
130 0.0 17.0 25.4#



#77
Fluoranthene
Concen: 1.15 ng/ul
RT: 19.52 min Scan# 2839
Delta R.T. -0.00 min
Lab File: BG020249.D
Acq: 17 Dec 2015 15:56

Tgt Ion: 202 Resp: 12334
Ion Ratio Lower Upper
202 100
101 7.2 6.2 9.4
100 4.6 5.1 7.7#

