

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121515\
 Data File : BG020170.D
 Acq On : 15 Dec 2015 2:13
 Operator : UM/SJ
 Sample : G4787-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9BM6

Quant Time: Dec 15 04:30:48 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 04:25:21 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	22356	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	103427	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	79121	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	307395	20.00	ng/ul	0.10
78) Chrysene-d12	21.74	240	227468	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	216642	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	2548	6.29	ng/uL	0.00
5) Phenol-d5	7.25	99	63108	32.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	39815	33.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	48437	33.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	56150	33.31	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	26509	32.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	29378	32.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	58863	32.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	77647	38.04	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	213286	33.33	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	244019	32.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	33527	29.21	ng/ul	0.00
58) Fluorene-d10	15.72	176	184764	31.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.87	200	66	0.04	ng/ul	0.04
71) Anthracene-d10	17.57	188	306640	21.65	ng/ul	0.00
79) Pyrene-d10	19.85	212	310425	29.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	289248	26.77	ng/ul	0.00

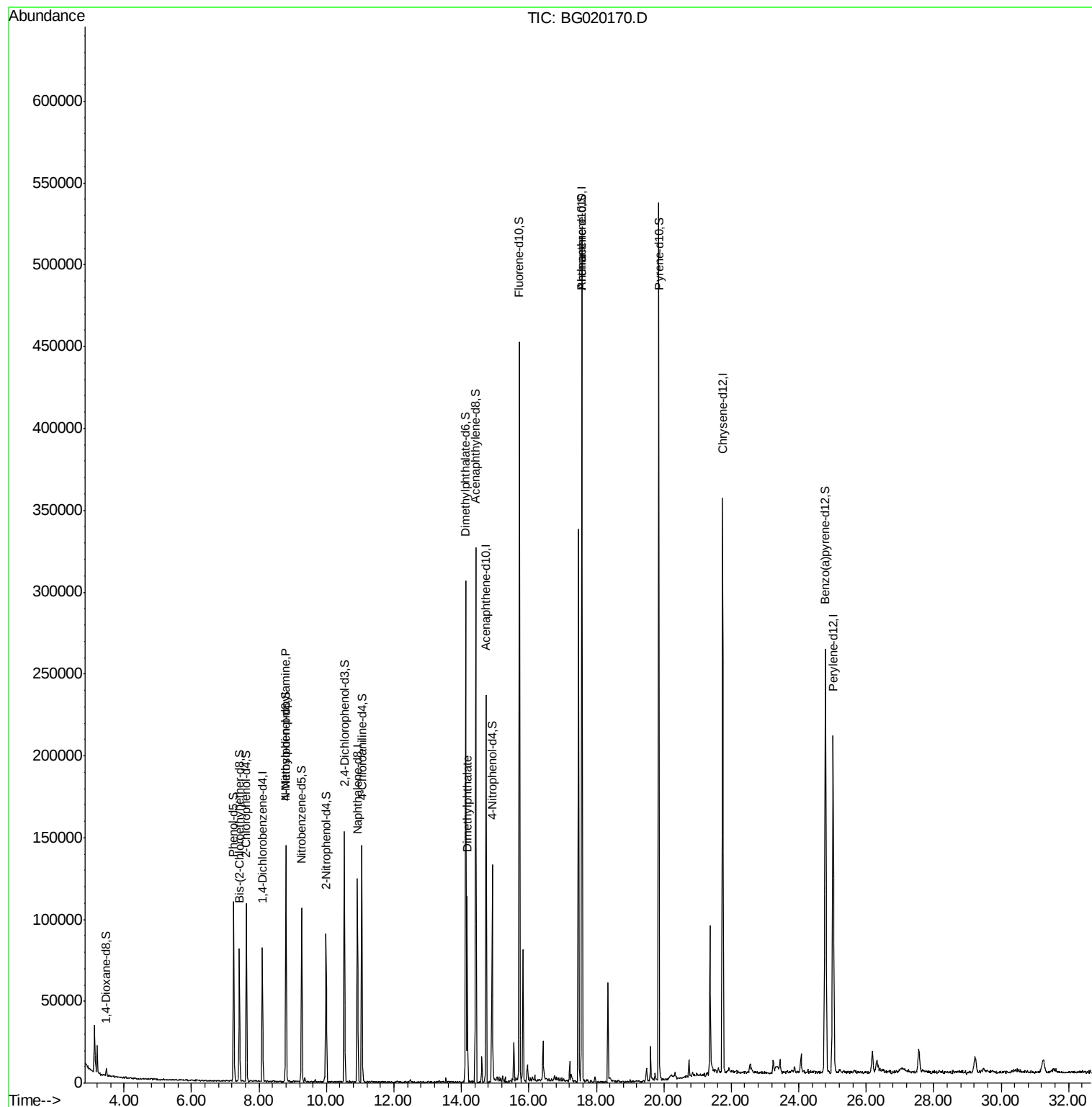
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.80	70	1449	1.04	ng/ul#	1
45) Dimethylphthalate	14.17	163	70832	10.84	ng/ul	97

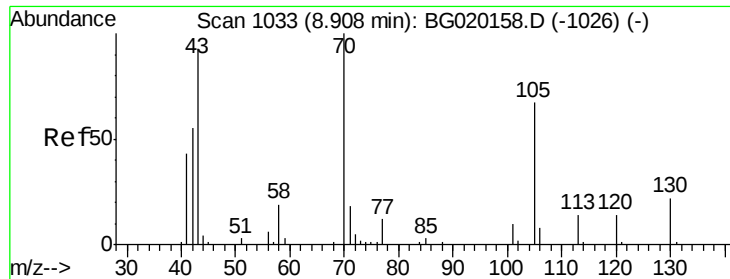
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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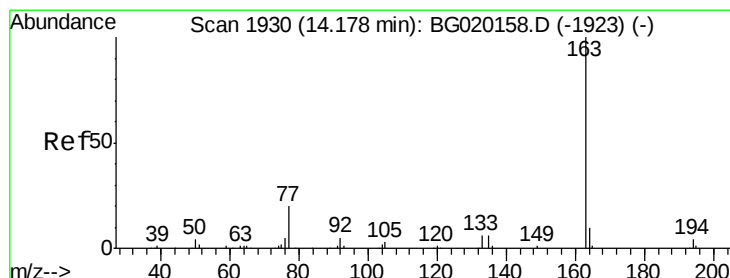
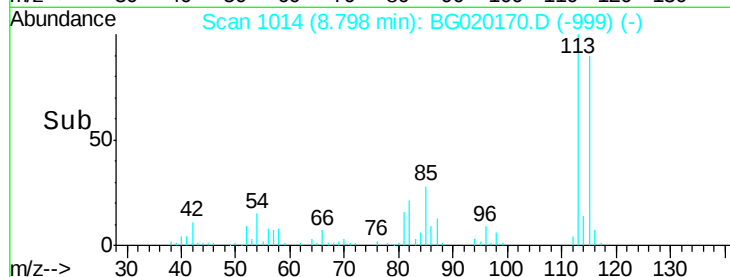
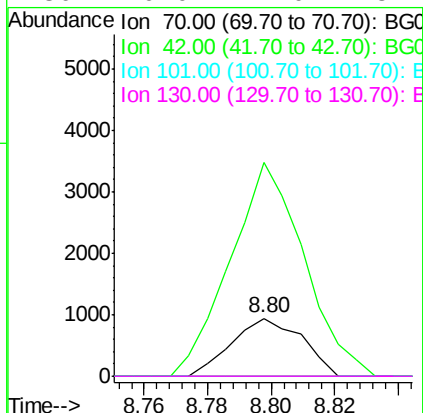
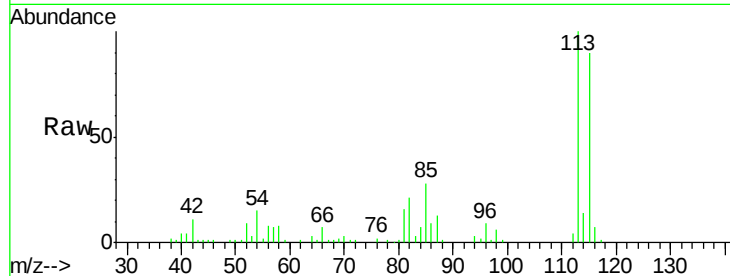




#15
N-Nitroso-di-n-propylamine
Concen: 1.04 ng/ul
RT: 8.80 min Scan# 1014
Delta R.T. -0.11 min
Lab File: BG020170.D
Acq: 15 Dec 2015 2:13

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Tgt Ion: 70 Resp: 1449
Ion Ratio Lower Upper
70 100
42 370.1 44.3 66.5#
101 0.0 7.6 11.4#
130 0.0 17.0 25.4#



#45
Dimethylphthalate
Concen: 10.84 ng/ul
RT: 14.17 min Scan# 1929
Delta R.T. -0.00 min
Lab File: BG020170.D
Acq: 15 Dec 2015 2:13

Tgt Ion: 163 Resp: 70832
Ion Ratio Lower Upper
163 100
194 4.4 3.5 5.3
164 11.3 7.7 11.5

