

Data Path : Z:\HPCHEM1\BNA_G\Data\BG121515\
 Data File : BG020179.D
 Acq On : 15 Dec 2015 8:08
 Operator : UM/SJ
 Sample : G4787-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9BN6

Quant Time: Dec 15 14:34:16 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 05:59:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	22645	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	102397	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	77126	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	200187	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	222343	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	208085	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	2865	6.99	ng/uL	0.00
5) Phenol-d5	7.25	99	64728	32.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	40799	34.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	50353	34.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	55106	32.27	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	27199	34.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	32732	36.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	59527	33.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	76533	37.87	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	220253	35.31	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	251281	34.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	37153	33.21	ng/ul	0.00
58) Fluorene-d10	15.72	176	193881	34.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	35314	29.76	ng/ul	0.00
71) Anthracene-d10	17.57	188	317705	34.44	ng/ul	0.00
79) Pyrene-d10	19.85	212	346725	33.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	349149	33.64	ng/ul	0.00

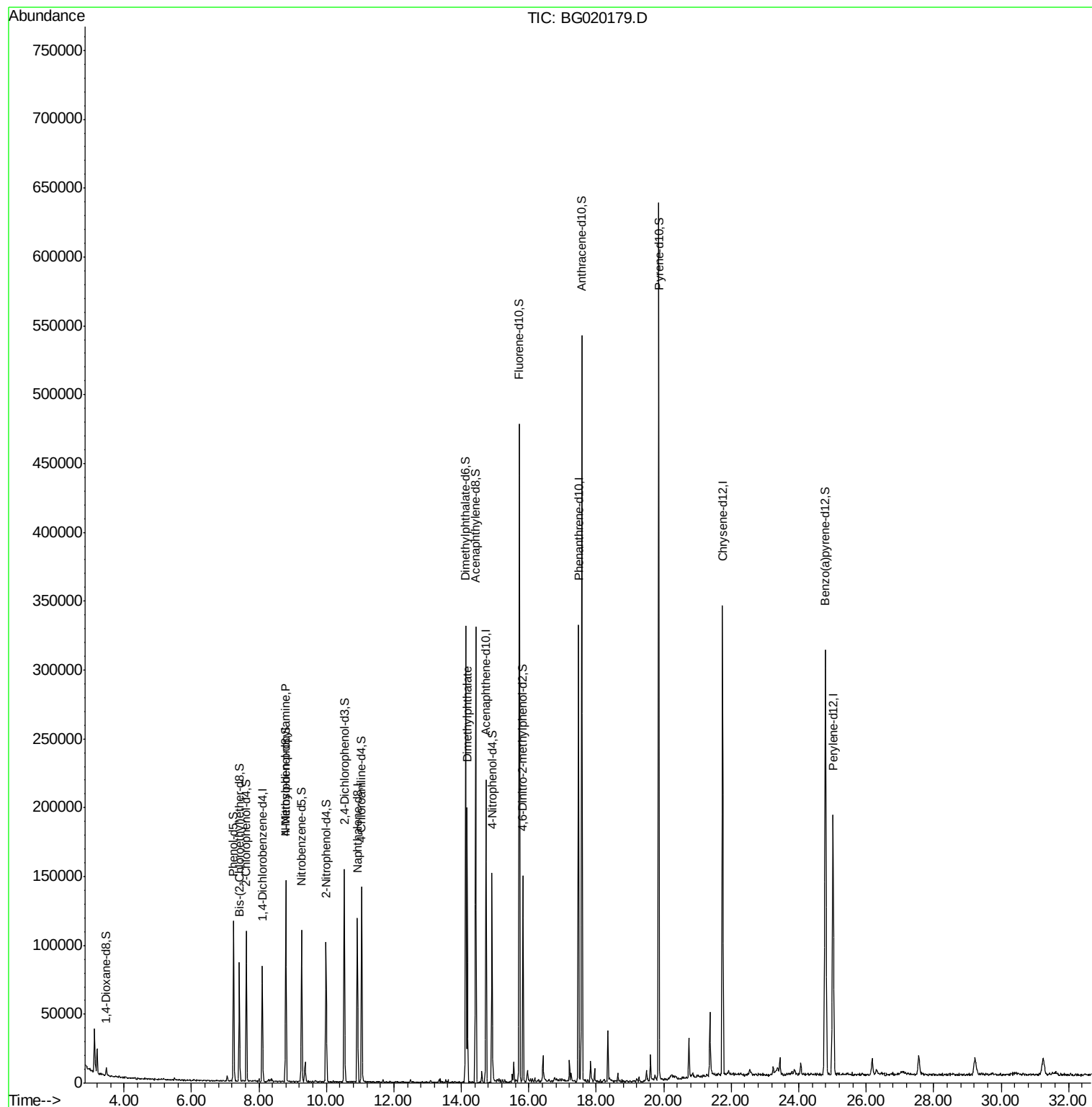
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.80	70	1455	1.03	ng/ul#	1
45) Dimethylphthalate	14.17	163	127440	20.00	ng/ul	100

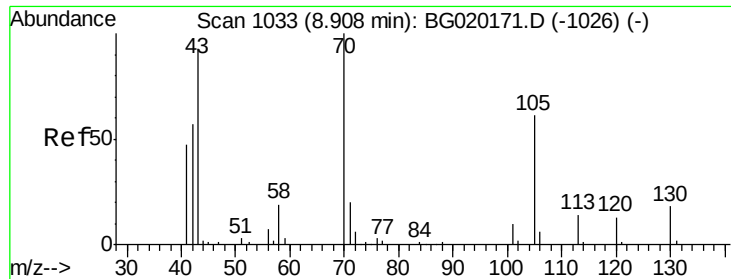
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.03 ng/ul

RT: 8.80 min Scan# 1014

Delta R.T. -0.11 min

Lab File: BG020179.D

Acq: 15 Dec 2015 8:08

Instrument :

BNA_G

ClientSampleId :

G9BN6

Tgt Ion: 70 Resp: 1455

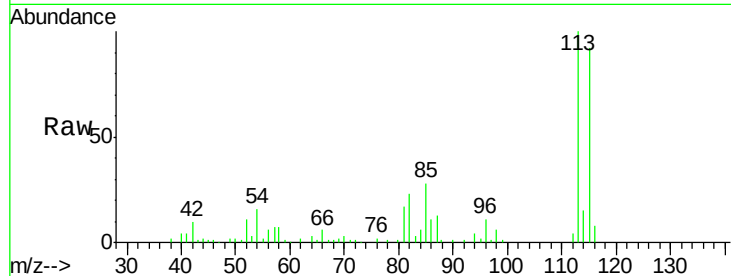
Ion Ratio Lower Upper

70 100

42 381.5 44.3 66.5#

101 0.0 7.6 11.4#

130 0.0 17.0 25.4#

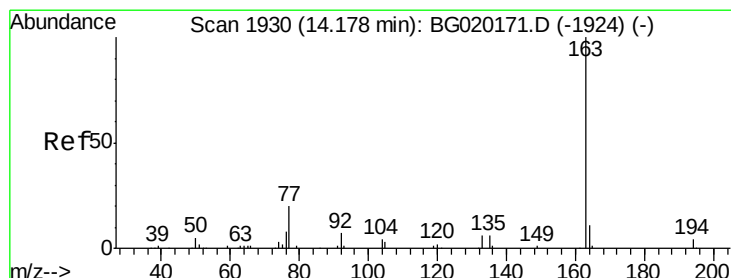
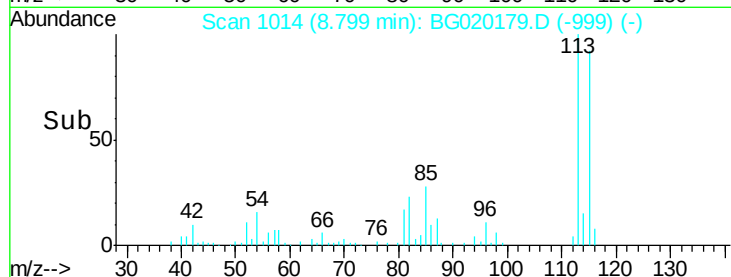
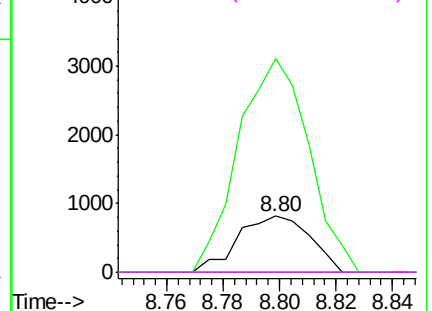


Abundance Ion 70.00 (69.70 to 70.70): BG0

Ion 42.00 (41.70 to 42.70): BG0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#45

Dimethylphthalate

Concen: 20.00 ng/ul

RT: 14.17 min Scan# 1929

Delta R.T. -0.00 min

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Acq: 15 Dec 2015 8:08

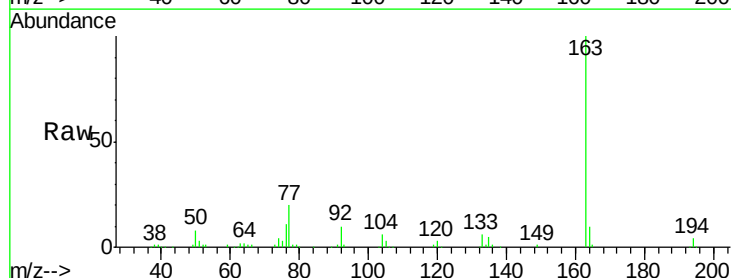
Tgt Ion:163 Resp: 127440

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.5 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

