

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102315\
 Data File : BG019322.D
 Acq On : 24 Oct 2015 6:02
 Operator : UM/NP
 Sample : G4058-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LN6

Quant Time: Oct 25 01:27:35 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 25 01:11:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	29326	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	115904	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.85	164	91884	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	262246	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	361437	20.00	ng/ul	0.00
86) Perylene-d12	25.26	264	348837	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.57	96	2863	5.42	ng/uL	0.00
5) Phenol-d5	7.37	99	73248	28.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	46324	30.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	49773	29.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	61155	30.40	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	25735	29.24	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	31809	31.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.67	165	62922	28.70	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	64698	29.70	ng/ul	0.00
44) Dimethylphthalate-d6	14.25	166	232824	30.56	ng/ul	0.00
47) Acenaphthylene-d8	14.55	160	255124	30.26	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	37334	30.14	ng/ul	0.00
58) Fluorene-d10	15.84	176	206150	28.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.94	200	48013	27.81	ng/ul	0.00
71) Anthracene-d10	17.69	188	356853	29.72	ng/ul	0.00
79) Pyrene-d10	19.97	212	450171	28.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.04	264	540869	30.39	ng/ul	0.00

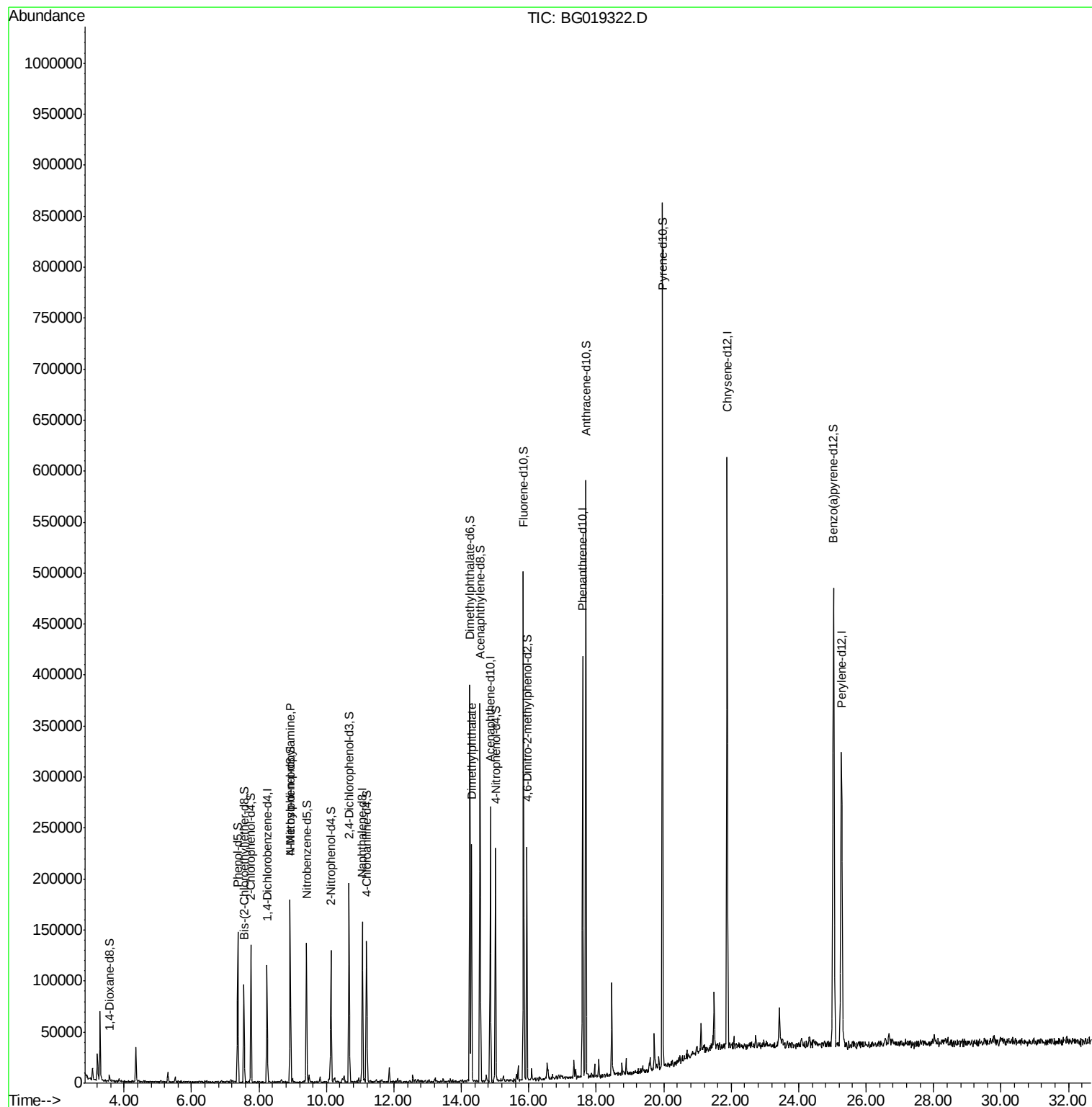
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.93	70	2367	1.14	ng/ul#	1
45) Dimethylphthalate	14.30	163	133404	17.53	ng/ul#	95

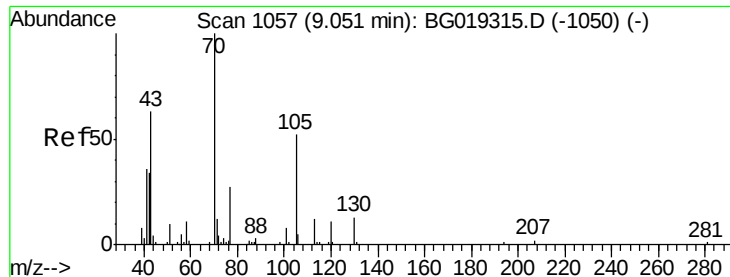
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.14 ng/ul

RT: 8.93 min Scan# 1036

Delta R.T. -0.13 min

Lab File: BG019322.D

Acq: 24 Oct 2015 6:02

Instrument :

BNA_G

ClientSampleId :

E5LN6

Tgt Ion: 70 Resp: 2367

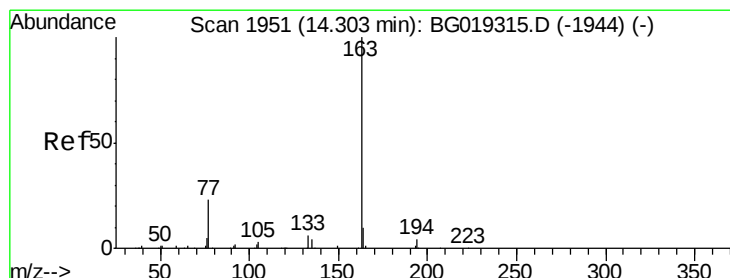
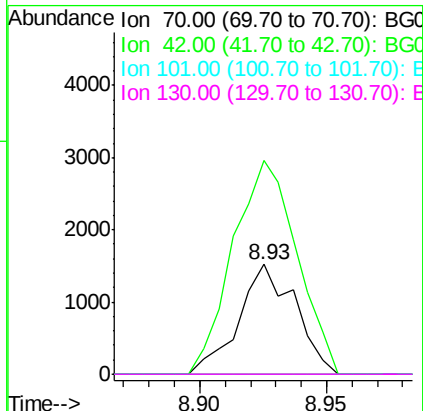
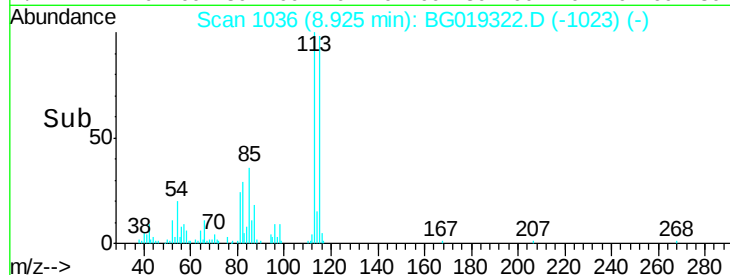
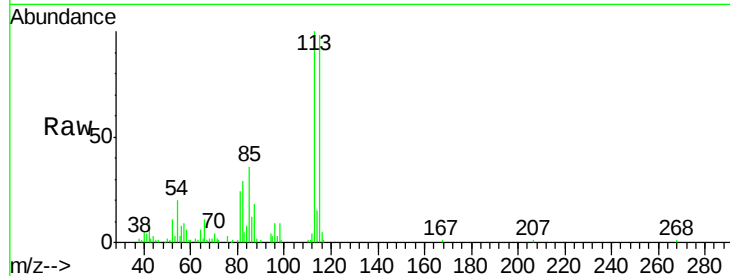
Ion Ratio Lower Upper

70 100

42 195.0 36.6 55.0#

101 0.0 5.8 8.8#

130 0.0 14.6 22.0#



#45

Dimethylphthalate

Concen: 17.53 ng/ul

RT: 14.30 min Scan# 1951

Delta R.T. -0.00 min

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Acq: 24 Oct 2015 6:02

Tgt Ion: 163 Resp: 133404

Ion Ratio Lower Upper

163 100

194 3.2 4.3 6.5#

164 11.1 7.5 11.3

