

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102315\
 Data File : BG019319.D
 Acq On : 24 Oct 2015 4:08
 Operator : UM/NP
 Sample : PB86247BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK47

Quant Time: Oct 25 01:27:07 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	24392	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	101346	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	80155	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	244764	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	334912	20.00	ng/ul	0.00
86) Perylene-d12	25.28	264	303328	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	2237	5.09	ng/uL	0.00
5) Phenol-d5	7.37	99	60433	28.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	39300	30.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	39267	28.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	48774	29.15	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	21604	28.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	26123	29.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.67	165	52478	27.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	63752	33.47	ng/ul	0.00
44) Dimethylphthalate-d6	14.25	166	218764	32.92	ng/ul	0.00
47) Acenaphthylene-d8	14.55	160	227897	30.99	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	33401	30.91	ng/ul	0.00
58) Fluorene-d10	15.85	176	191364	30.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.94	200	47052	29.20	ng/ul	0.00
71) Anthracene-d10	17.69	188	352364	31.44	ng/ul	0.00
79) Pyrene-d10	19.97	212	447021	30.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.04	264	501100	32.38	ng/ul	0.00

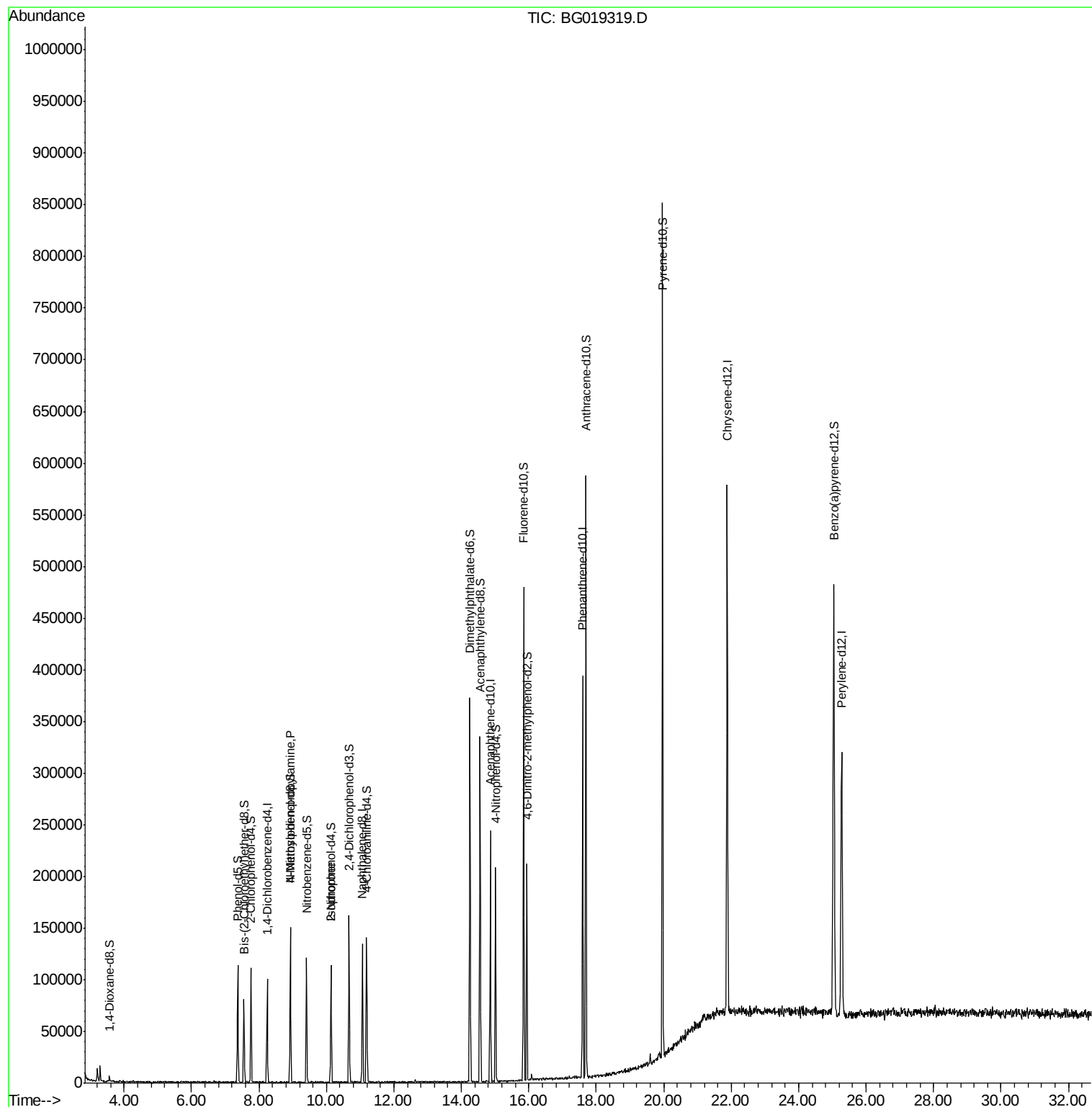
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.93	70	1896	1.10	ng/ul#	1
21) Isophorone	10.14	82	4807	1.00	ng/ul#	78

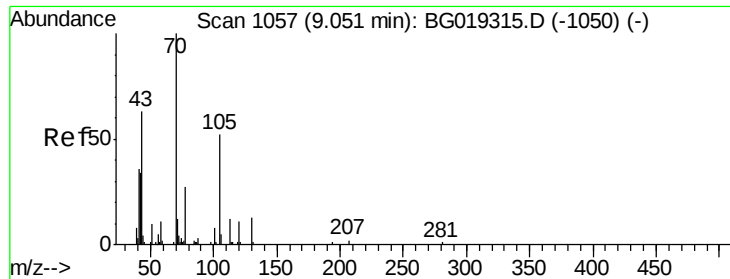
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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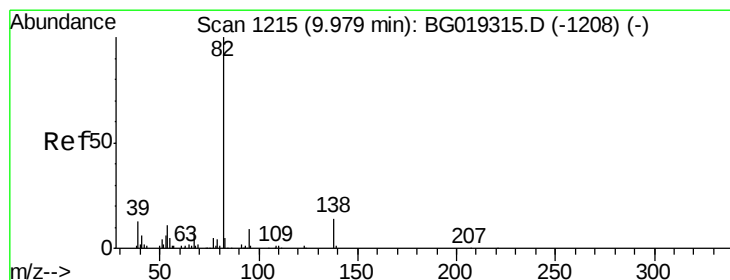
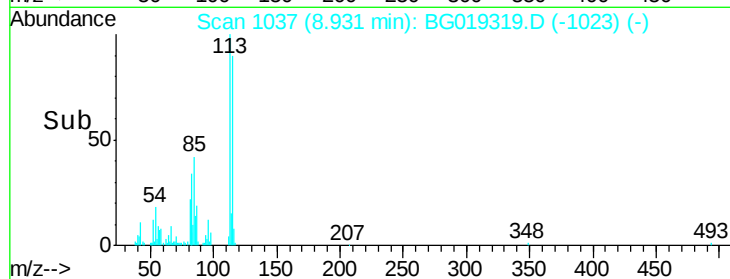
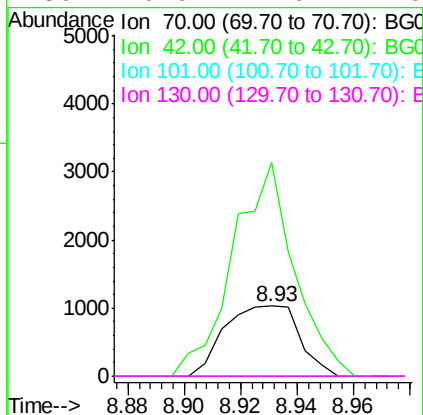
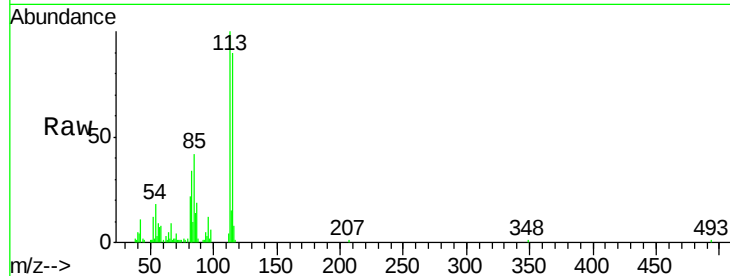




#15
N-Nitroso-di-n-propylamine
Concen: 1.10 ng/ul
RT: 8.93 min Scan# 1037
Delta R.T. -0.12 min
Lab File: BG019319.D
Acq: 24 Oct 2015 4:08

Instrument :
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ClientSampleId :
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Tgt Ion: 70 Resp: 1896
Ion Ratio Lower Upper
70 100
42 303.7 36.6 55.0#
101 0.0 5.8 8.8#
130 0.0 14.6 22.0#



#21
Isophorone
Concen: 1.00 ng/ul
RT: 10.14 min Scan# 1243
Delta R.T. 0.16 min
Lab File: BG019319.D
Acq: 24 Oct 2015 4:08

Tgt Ion: 82 Resp: 4807
Ion Ratio Lower Upper
82 100
95 7.6 6.7 10.1
138 0.0 10.8 16.2#

