

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
 Data File : BG027987.D
 Acq On : 20 Jul 2017 7:28
 Operator : SJ/JU
 Sample : I4214-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B76

Quant Time: Jul 20 08:06:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 20 05:55:18 2017
 Response via : Initial Calibration

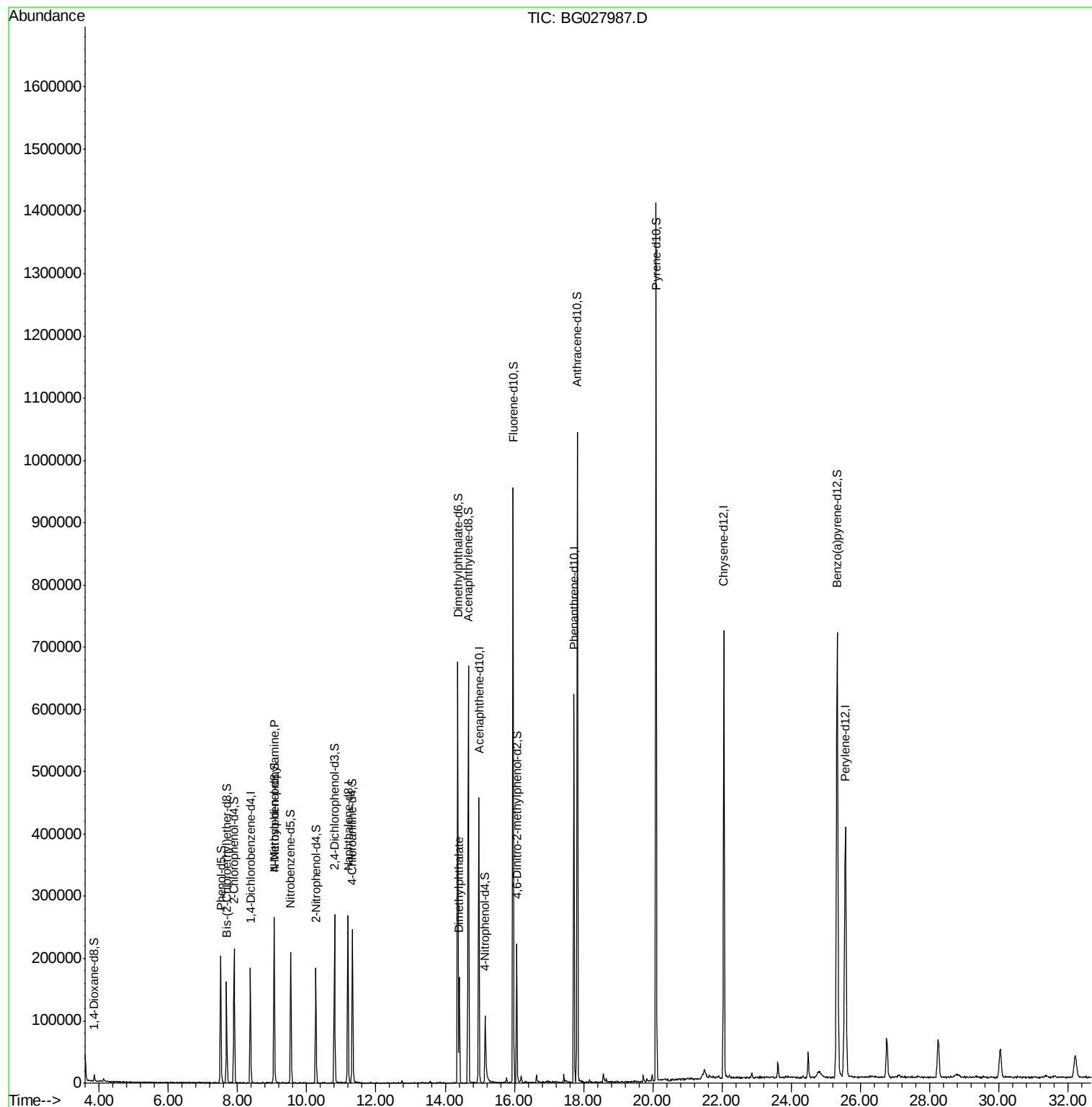
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	56745	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	235106	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.98	164	166659	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	414642	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	530402	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	512012	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.86	96	5700	5.54	ng/uL	-0.01
5) Phenol-d5	7.51	99	118709	25.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	78164	29.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	106778	29.14	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	104877	27.17	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	53510	30.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	65301	31.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	113122	27.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	139680	37.94	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	486673	33.68	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	514548	31.33	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	41650	19.91	ng/ul	0.00
57) Fluorene-d10	15.96	176	423319	31.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	63435	22.03	ng/ul	0.00
70) Anthracene-d10	17.82	188	677117	33.86	ng/ul	0.00
76) Pyrene-d10	20.09	212	842270	35.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	841040	35.17	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.06	70	3078	1.103	ng/ul#	1
44) Dimethylphthalate	14.41	163	116005	8.817	ng/ul	96

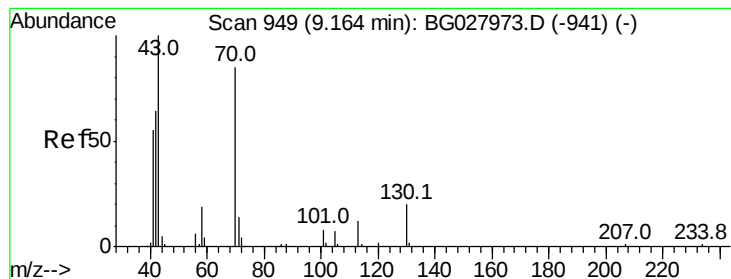
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.103 ng/ul

RT: 9.06 min Scan# 931

Delta R.T. -0.11 min

Lab File: BG027987.D

Acq: 20 Jul 2017 7:28

Instrument :

BNA_G

ClientSampleId :

C0B76

Tot Ion: 70 Resp: 3078

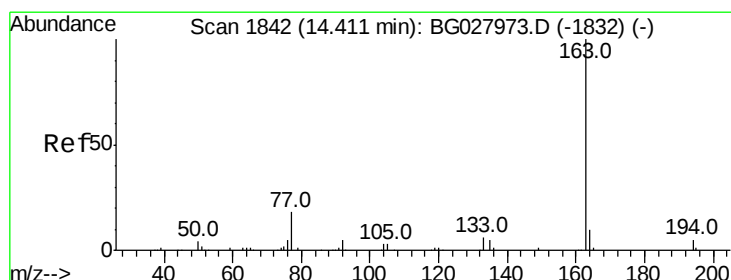
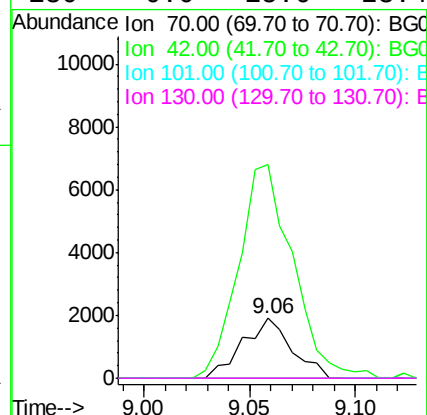
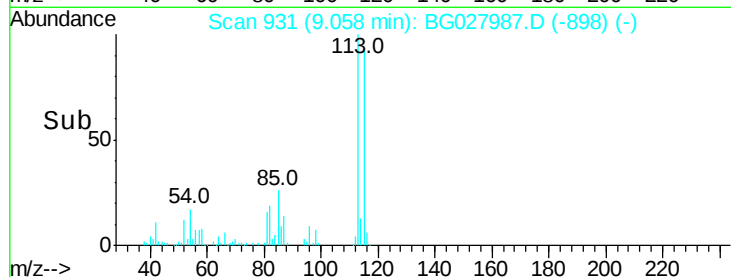
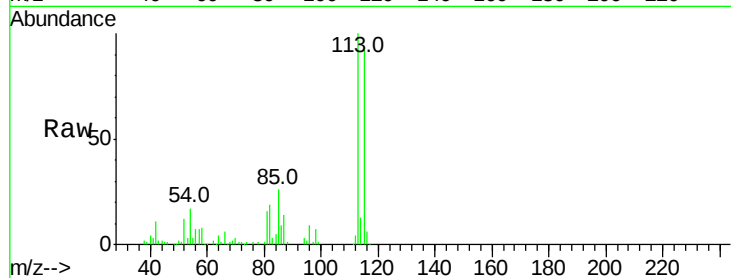
Ion Ratio Lower Upper

70 100

42 356.2 59.0 88.6#

101 0.0 6.6 9.8#

130 0.0 15.6 23.4#



#44

Dimethylphthalate

Concen: 8.817 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. 0.00 min

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Tgt Ion:163 Resp: 116005

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.0

164 9.4 9.0 13.4

