

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018934.D
 Acq On : 27 Sep 2015 4:32
 Operator : UM/NP
 Sample : G3798-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G60

Quant Time: Sep 28 04:38:10 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 28 04:33:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	55351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	241548	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	158386	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	380417	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	399961	20.00	ng/ul	0.01
86) Perylene-d12	24.79	264	408076	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.43	96	5178	4.50	ng/uL	0.00
5) Phenol-d5	7.17	99	106625	23.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	63362	24.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	90129	26.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	64402	17.46	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	44818	24.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	57568	31.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	95552	24.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	97517	21.63	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	303368	23.80	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	231999	15.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	52006	21.26	ng/ul	0.00
58) Fluorene-d10	15.61	176	112570	10.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	13229	7.35	ng/ul	0.01
71) Anthracene-d10	17.45	188	35269	2.11	ng/ul	0.00
79) Pyrene-d10	19.74	212	103065	5.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.57	264	35152	1.77	ng/ul	0.01

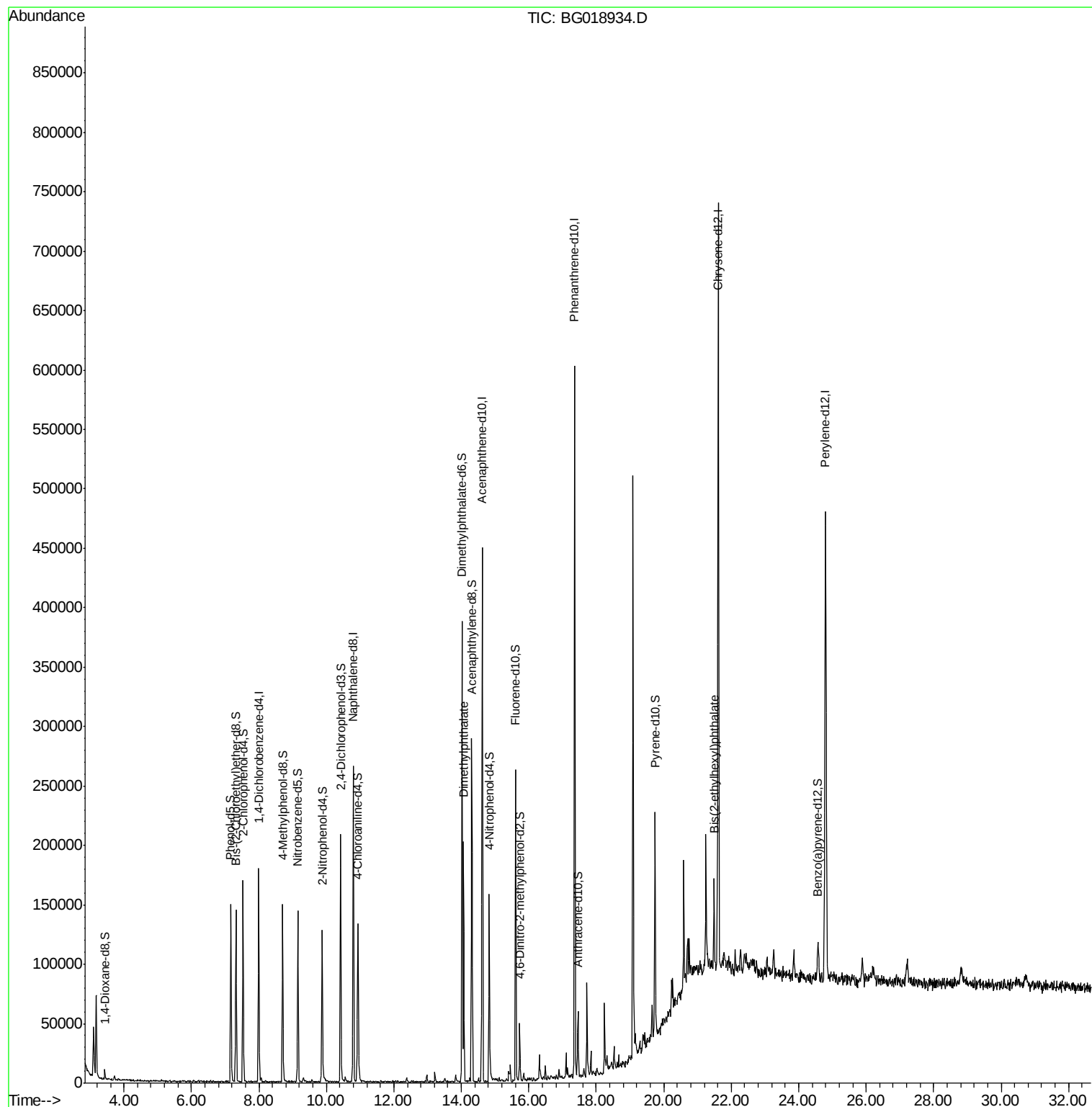
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.06	163	147978	11.98	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.50	149	33831	2.53	ng/ul#	97

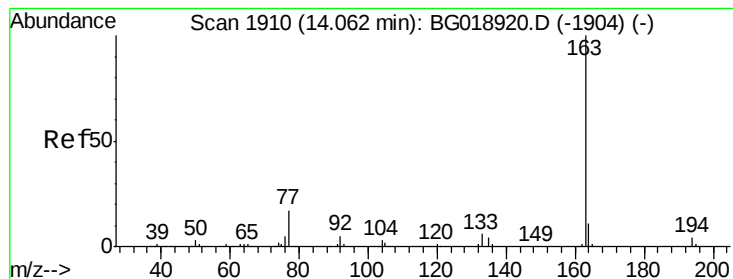
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 11.98 ng/ul

RT: 14.06 min Scan# 1910

Delta R.T. 0.00 min

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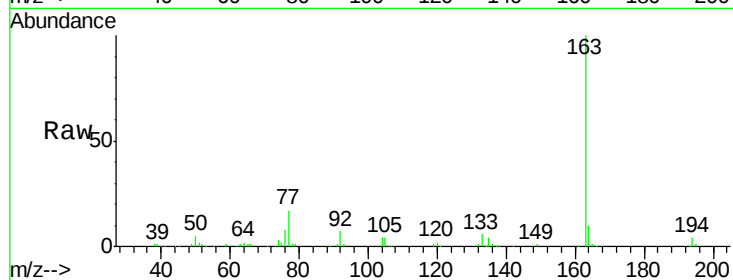
Tot Ion:163 Resp: 147978

Ion Ratio Lower Upper

163 100

194 4.2 2.9 4.3

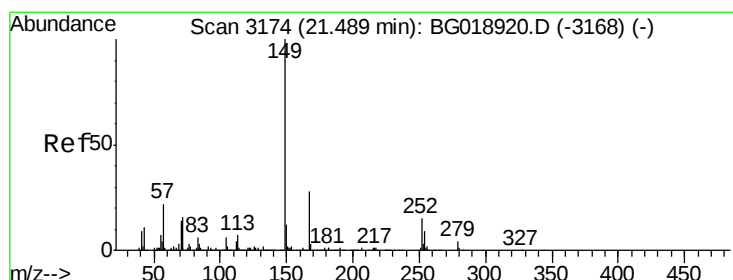
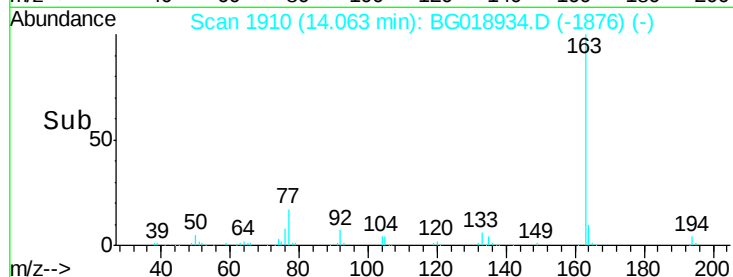
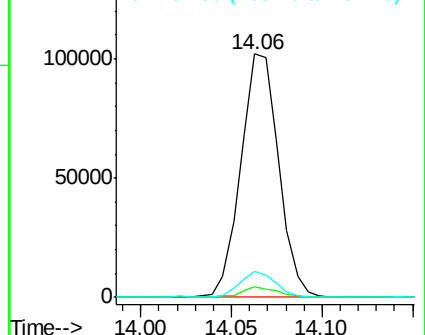
164 10.4 7.7 11.5



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.53 ng/ul

RT: 21.50 min Scan# 3175

Delta R.T. 0.01 min

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Acq: 27 Sep 2015 4:32

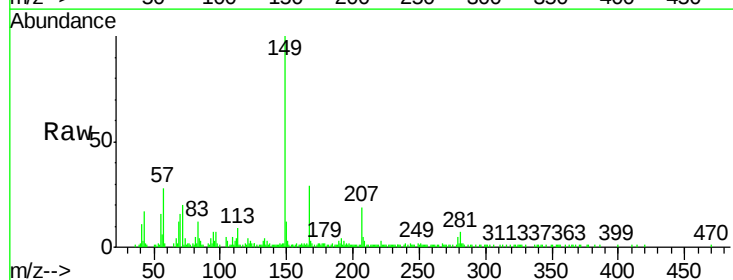
Tgt Ion:149 Resp: 33831

Ion Ratio Lower Upper

149 100

167 29.0 22.2 33.2

279 4.8 2.8 4.2#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

