

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092515\
 Data File : BG018935.D
 Acq On : 27 Sep 2015 5:10
 Operator : UM/NP
 Sample : G3798-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9G61

Quant Time: Sep 28 04:38:17 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	8.00	152	56671	20.00	ng/ul	0.01
18) Naphthalene-d8	10.79	136	242529	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	158195	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	380494	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	408626	20.00	ng/ul	0.01
86) Perylene-d12	24.80	264	419427	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	3882	3.29	ng/uL	0.00
5) Phenol-d5	7.16	99	82378	17.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	48107	17.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	68464	19.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	43908	11.63	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	34365	18.70	ng/ul	0.01
22) 2-Nitrophenol-d4	9.88	143	38990	21.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	71710	18.43	ng/ul	0.01
29) 4-Chloroaniline-d4	10.93	131	63623	14.06	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	223883	17.59	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	164291	10.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	35828	14.66	ng/ul	0.00
58) Fluorene-d10	15.61	176	82078	7.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	8717	4.84	ng/ul	0.01
71) Anthracene-d10	17.46	188	25190	1.50	ng/ul	0.00
79) Pyrene-d10	19.74	212	75419	4.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.57	264	21394	1.05	ng/ul	0.01

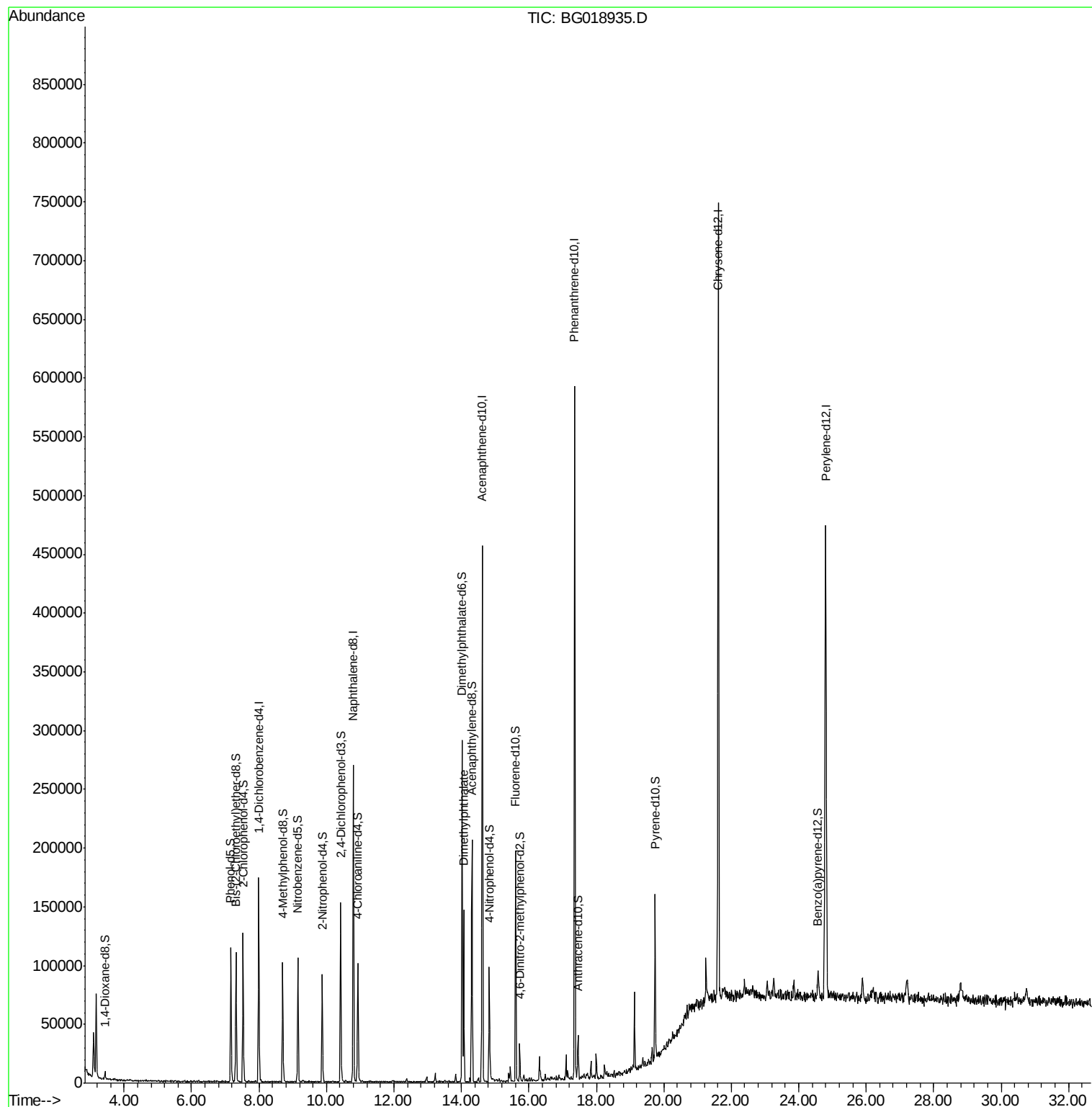
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.07	163	109975	8.91	ng/ul	99

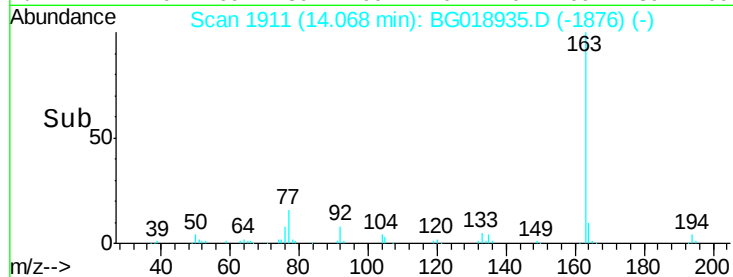
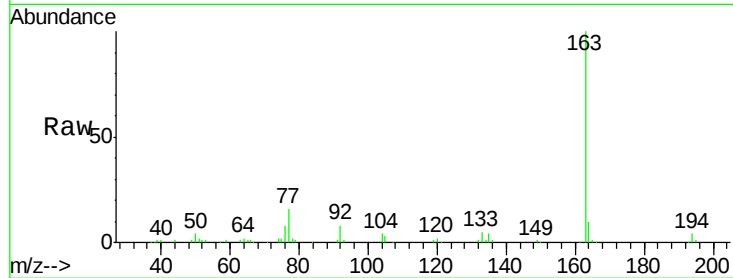
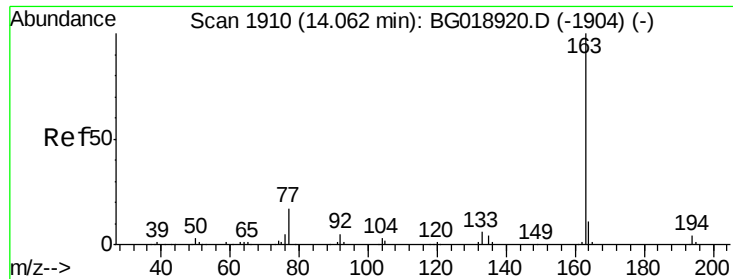
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.91 ng/ul

RT: 14.07 min Scan# 1911

Delta R.T. 0.01 min

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Tgt Ion:163 Resp: 109975

Ion Ratio Lower Upper

163 100

194 4.1 2.9 4.3

164 10.1 7.7 11.5

