

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019742.D
 Acq On : 21 Nov 2015 5:46
 Operator : UM/NP
 Sample : G4428-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC7B9

Quant Time: Nov 22 00:17:35 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 21 01:06:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	29250	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	115799	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	93159	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	250351	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	320206	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	307620	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	2653	3.87	ng/uL	0.00
5) Phenol-d5	7.26	99	55643	18.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	36663	18.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	35995	18.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	45506	18.34	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	19182	20.18	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	22238	20.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	44184	19.10	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	52721	24.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	163796	19.44	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	164423	18.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	21363	16.09	ng/ul	0.00
58) Fluorene-d10	15.74	176	132165	17.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	19454	12.03	ng/ul	0.00
71) Anthracene-d10	17.59	188	222038	18.27	ng/ul	0.00
79) Pyrene-d10	19.87	212	261460	17.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	284642	17.72	ng/ul	0.00

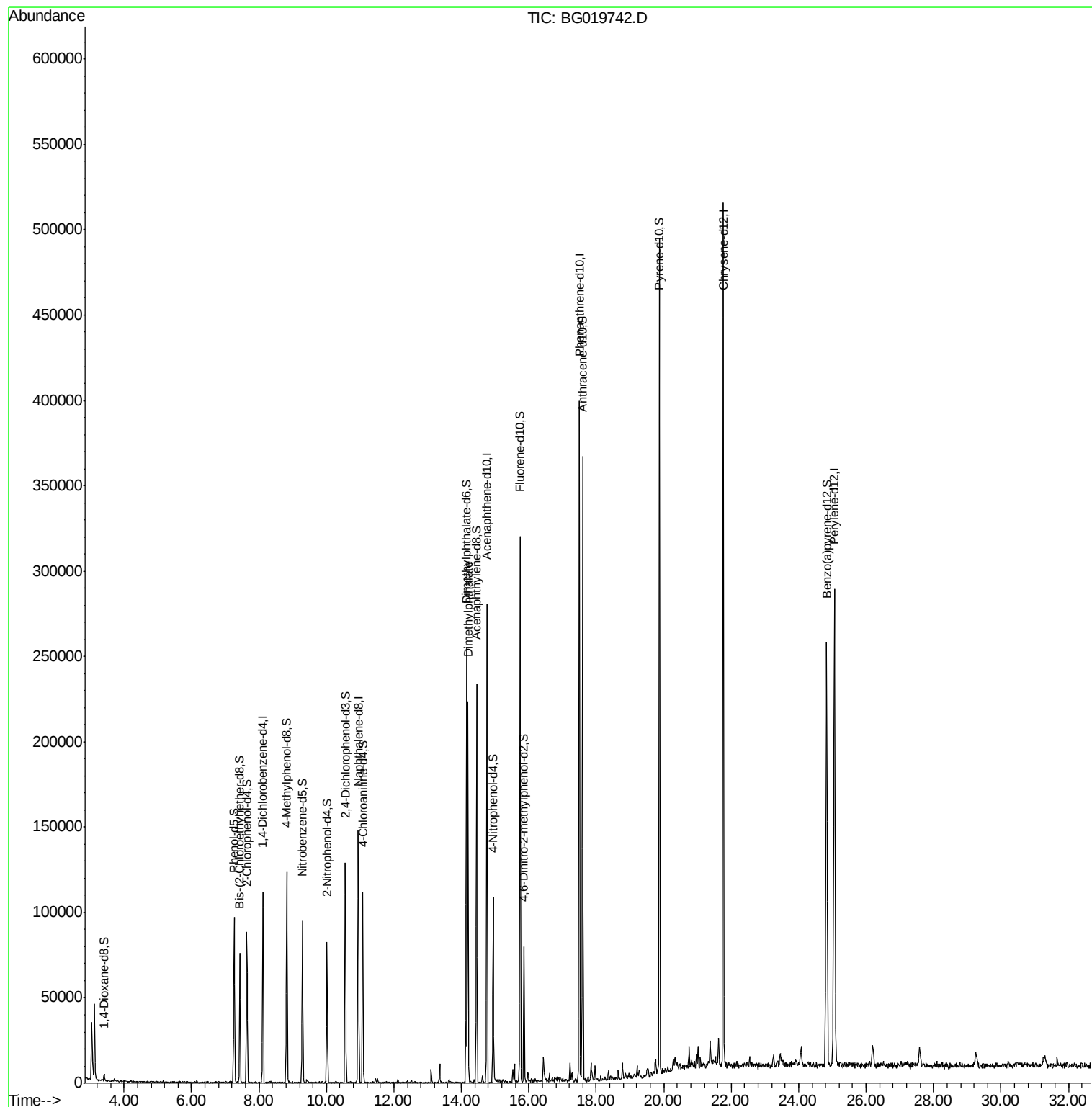
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.20	163	134016	16.04	ng/ul	99

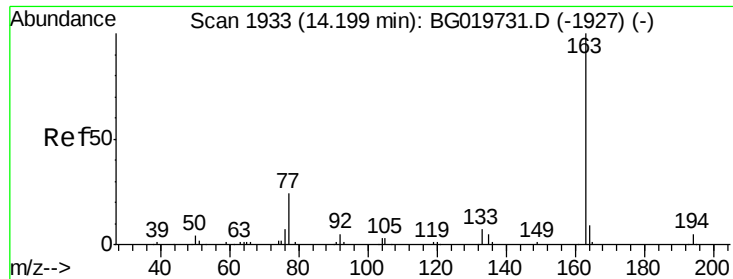
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 16.04 ng/ul

RT: 14.20 min Scan# 1933

Delta R.T. -0.00 min

Lab File: BG019742.D

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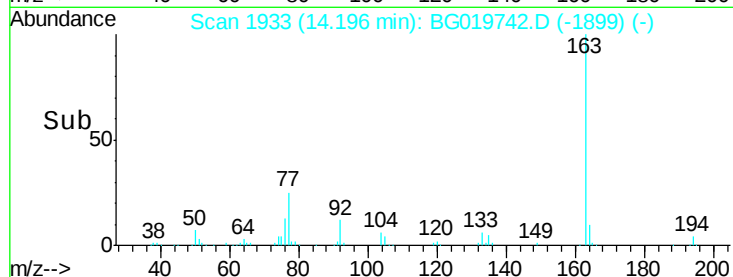
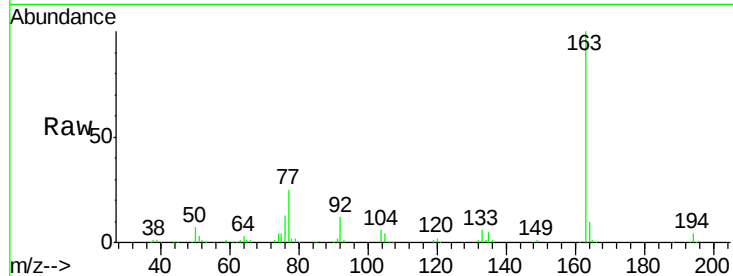
Tot Ion:163 Resp: 134016

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.9 8.3 12.5



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

