

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019752.D
 Acq On : 21 Nov 2015 13:29
 Operator : UM/NP
 Sample : G4428-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC7C7

Quant Time: Nov 21 14:15:36 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	21253	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	90527	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	78002	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	224727	20.00	ng/ul	-0.01
78) Chrysene-d12	21.76	240	282000	20.00	ng/ul	-0.01
86) Perylene-d12	25.06	264	272568	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	1868	3.75	ng/uL	0.00
5) Phenol-d5	7.26	99	43208	19.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	26519	18.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	26910	19.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	35975	19.96	ng/ul	-0.01
19) Nitrobenzene-d5	9.29	128	14084	18.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	17870	21.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	35253	19.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	39947	23.26	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	146017	20.70	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	147396	19.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	25373	22.83	ng/ul	-0.01
58) Fluorene-d10	15.74	176	120081	19.02	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.86	200	26293	18.11	ng/ul	0.00
71) Anthracene-d10	17.59	188	209688	19.22	ng/ul	-0.01
79) Pyrene-d10	19.87	212	249781	19.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	238411	16.75	ng/ul	-0.01

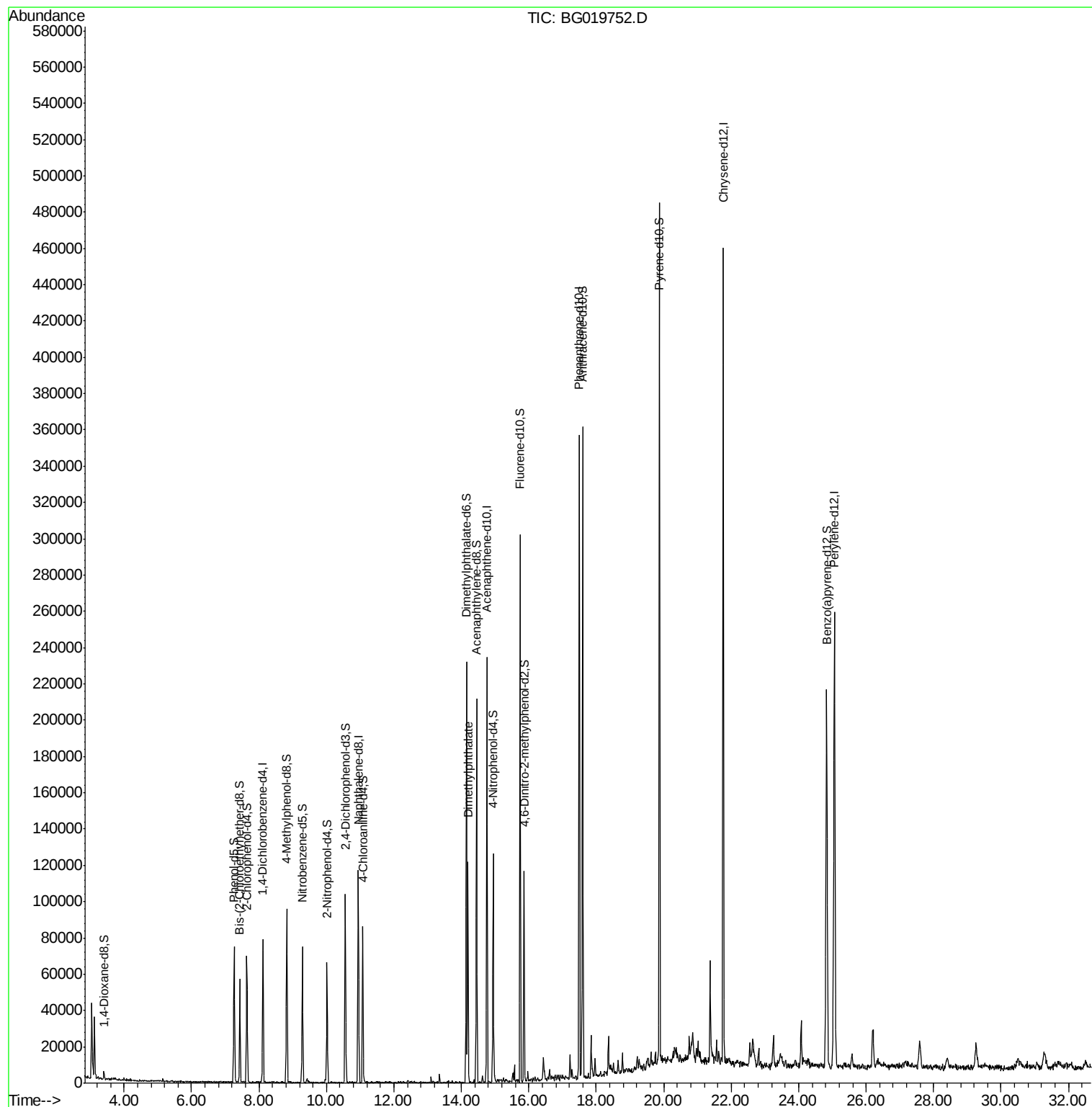
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.19	163	71105	10.17	ng/ul#	98

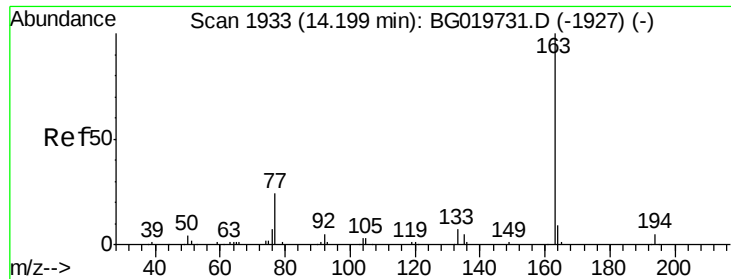
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.17 ng/ul

RT: 14.19 min Scan# 1933

Delta R.T. -0.00 min

Lab File: BG019752.D

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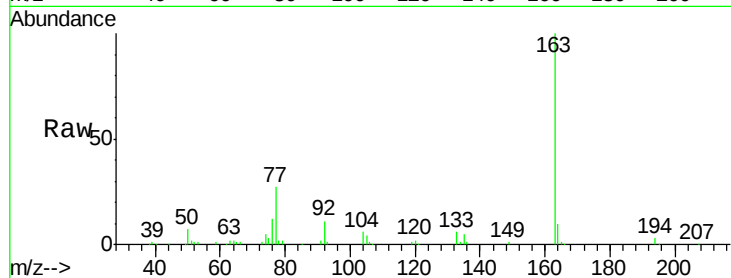
Tot Ion:163 Resp: 71105

Ion Ratio Lower Upper

163 100

194 3.4 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

