

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070116\
 Data File : BG022783.D
 Acq On : 2 Jul 2016 7:48
 Operator : UM/SJ
 Sample : H3752-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 04 08:21:41 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 08:19:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	133928	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	594081	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	515302	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1292722	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1475591	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1491210	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	3926	1.64	ng/uL	0.00
5) Phenol-d5	7.31	99	236029	16.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	133934	16.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	149542	15.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	188297	17.21	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	77789	16.42	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	92132	16.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	195371	16.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.18	131	1408	0.14	ng/ul	0.06
43) Dimethylphthalate-d6	14.20	166	725328	17.33	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	823277	17.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	104180	15.85	ng/ul	0.00
57) Fluorene-d10	15.79	176	713471	17.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	105449	12.68	ng/ul	0.00
70) Anthracene-d10	17.65	188	1104741	18.39	ng/ul	0.00
76) Pyrene-d10	19.93	212	1319310	18.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1316572	18.58	ng/ul	0.00

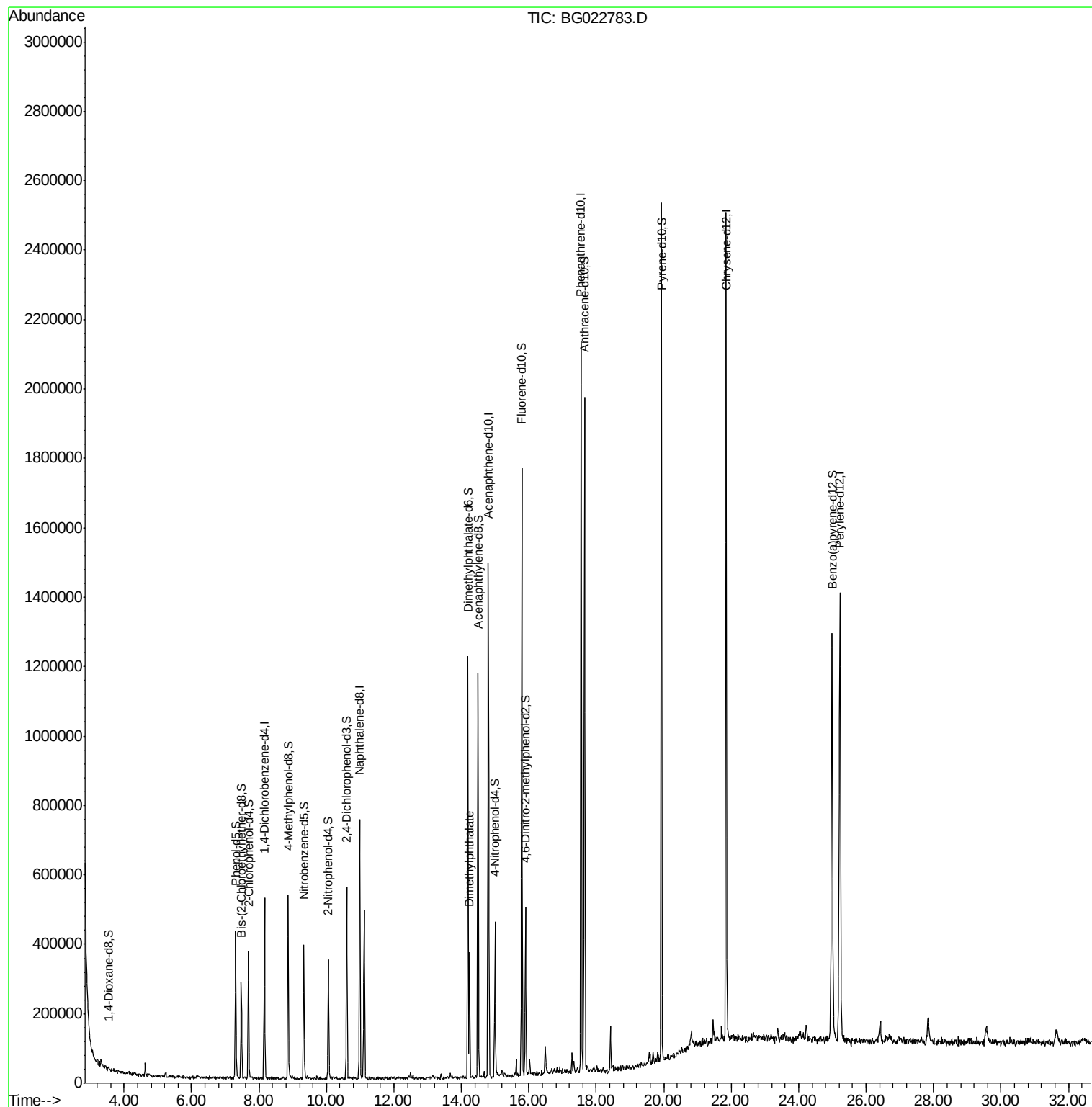
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.24	163	214065	5.01	ng/ul	98

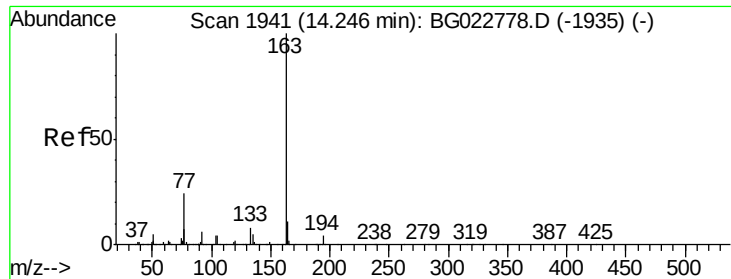
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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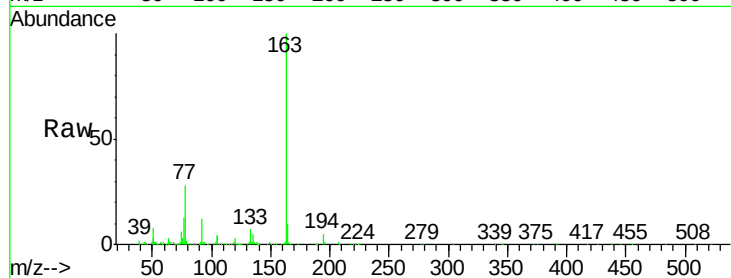




#44
 Dimethylphthalate
 Concen: 5.01 ng/ul
 RT: 14.24 min Scan# 1941
 Delta R.T. -0.00 min
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.4	5.2
164	10.0	8.8	13.2



Abundance Ion 163.00 (162.70 to 163.70): E
 200000
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

