

Data File : BG027506.D
Acq On : 17 Jun 2017 13:52
Operator : SJ/MA
Sample : I3599-20
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F5D38

Quant Time: Jun 19 00:59:42 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 19 00:57:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	42332	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	214687	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	143999	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.85	188	356173	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	375463	20.00	ng/ul	0.00
83) Perylene-d12	25.89	264	362757	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	4.08	96	3474	3.28	ng/uL	0.00
5) Phenol-d5	7.65	99	92961	20.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	69530	22.22	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	64332	21.21	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	75376	21.00	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	32580	20.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	37239	22.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	67188	21.46	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	100253	25.30	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	269397	22.34	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	311158	22.41	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	45348	19.23	ng/ul	0.00
57) Fluorene-d10	16.09	176	245033	21.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	43899	19.85	ng/ul	0.00
70) Anthracene-d10	17.95	188	401922	24.20	ng/ul	0.00
76) Pyrene-d10	20.22	212	471925	25.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.63	264	420320	25.73	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.53	163	119600	10.00	ng/ul	97

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

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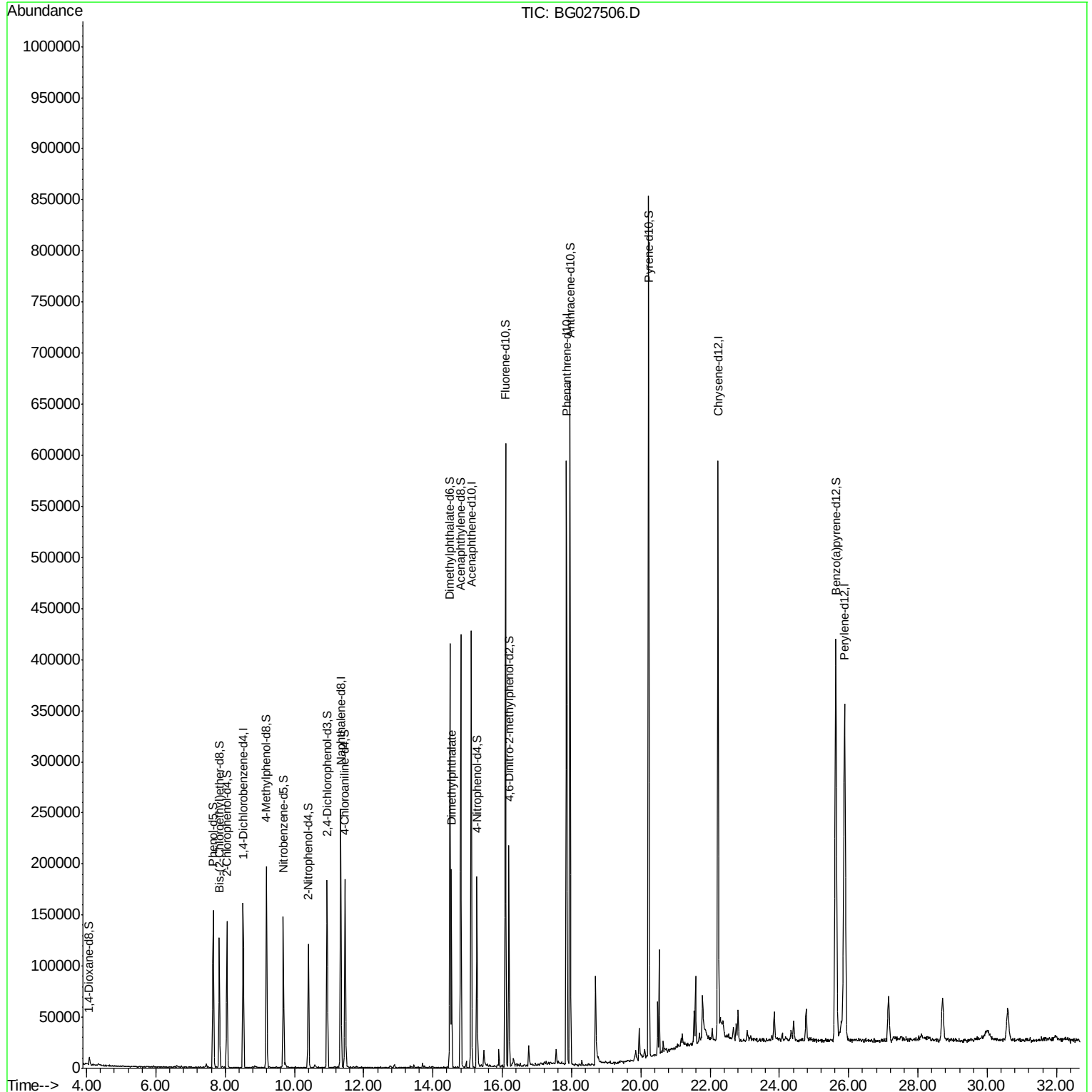
Quant Time: Jun 19 00:59:42 2017

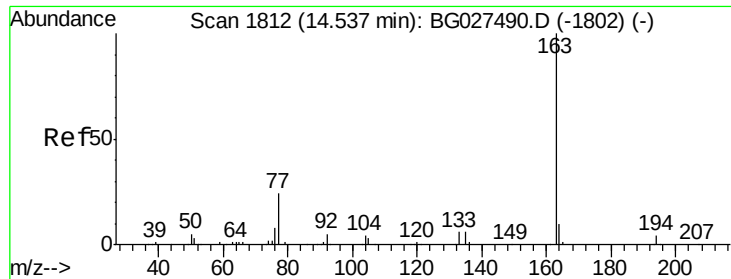
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M

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#44

Dimethylphthalate

Concen: 10.00 ng/ul

RT: 14.53 min Scan# 1812

Delta R.T. -0.00 min

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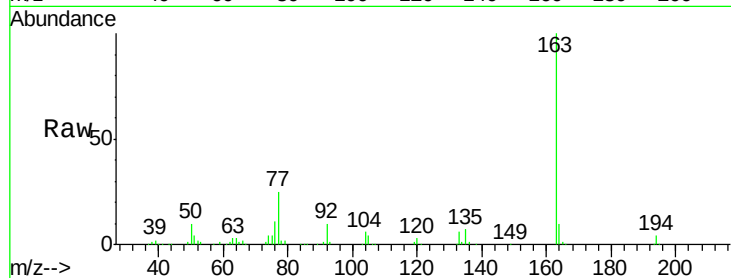
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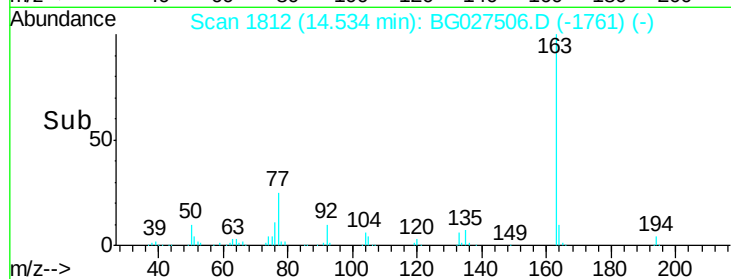
Tgt Ion:163 Resp: 119600

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.8 9.0 13.4



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

