

Data File : BG027494.D
Acq On : 17 Jun 2017 5:57
Operator : SJ/MA
Sample : I3600-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F5A11

Quant Time: Jun 17 06:34:30 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 17 03:55:17 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	47722	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	242871	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.11	164	160639	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	377075	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	392866	20.00	ng/ul	0.00
83) Perylene-d12	25.88	264	375130	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	4.08	96	6038	5.06	ng/uL	0.00
5) Phenol-d5	7.66	99	30645	5.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	96911	27.47	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	76509	22.38	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	55547	13.73	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	47590	26.98	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	52471	27.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	94504	26.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.53	131	54	0.01	ng/ul	0.07
43) Dimethylphthalate-d6	14.49	166	389449	28.96	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	433593	27.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	12556	4.77	ng/ul	0.00
57) Fluorene-d10	16.09	176	337715	26.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	61033	26.06	ng/ul	0.00
70) Anthracene-d10	17.96	188	521781	29.68	ng/ul	0.00
76) Pyrene-d10	20.22	212	598012	31.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.63	264	514451	30.46	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.54	163	121051	9.07	ng/ul	98

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

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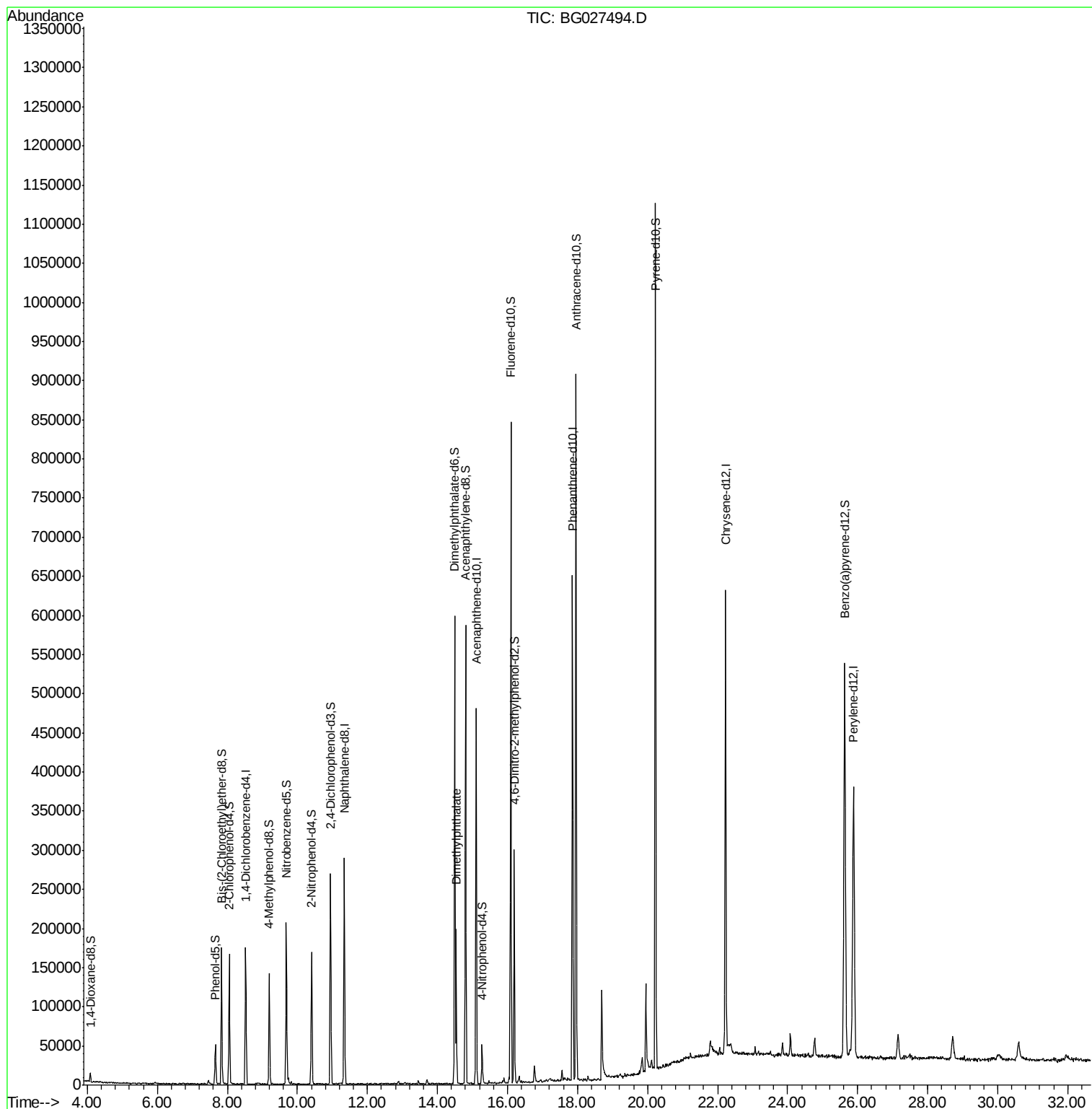
Quant Time: Jun 17 06:34:30 2017

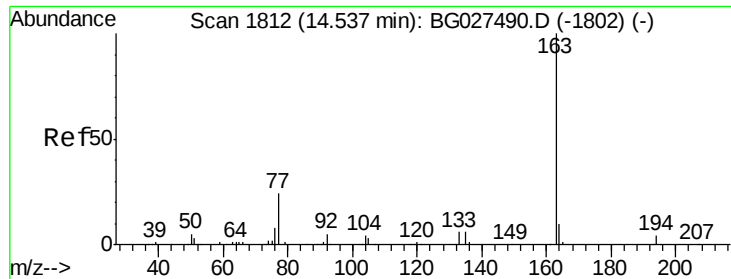
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M

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#44

Dimethylphthalate

Concen: 9.07 ng/ul

RT: 14.54 min Scan# 1812

Delta R.T. -0.00 min

Lab File: BG027494.D

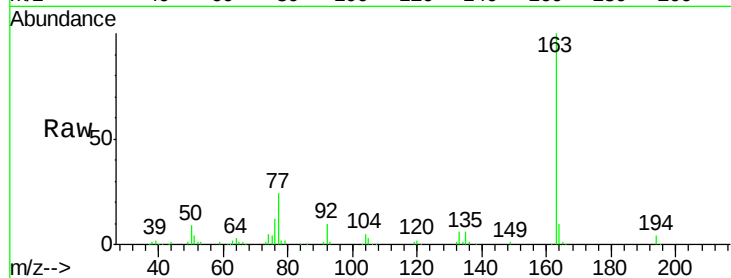
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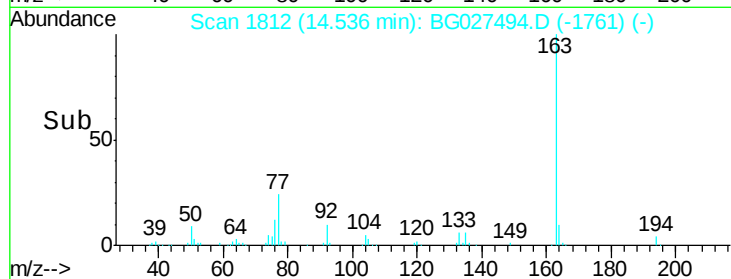
Tgt Ion:163 Resp: 121051

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.1 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

