

Data File : BG027499.D
Acq On : 17 Jun 2017 9:15
Operator : SJ/MA
Sample : I3599-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F5A73

Quant Time: Jun 19 00:58:13 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	44710	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	226079	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	151755	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.85	188	370163	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	391420	20.00	ng/ul	0.00
83) Perylene-d12	25.88	264	373077	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	4.08	96	4929	4.41	ng/uL	0.00
5) Phenol-d5	7.66	99	4944	1.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	83231	25.19	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	1049	0.33	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	11195	2.95	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	38854	23.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	56	0.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	579	0.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	120235	28.81	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	224320	17.65	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	366147	25.02	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	0.00
57) Fluorene-d10	16.09	176	283046	23.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	0.00
70) Anthracene-d10	17.95	188	460546	26.68	ng/ul	0.00
76) Pyrene-d10	20.23	212	522712	27.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.63	264	461672	27.48	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.53	163	122909	9.75	ng/ul	98

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

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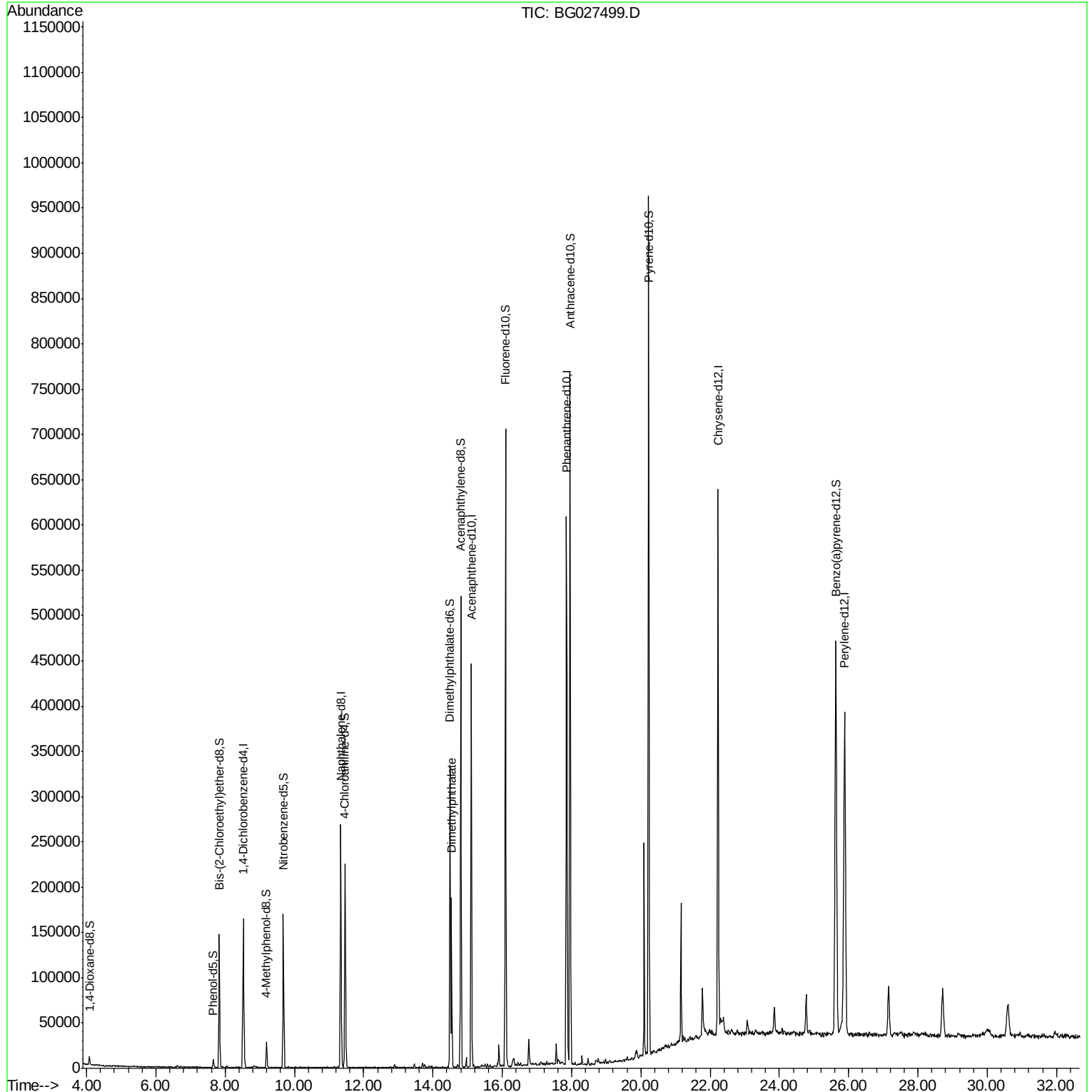
Quant Time: Jun 19 00:58:13 2017

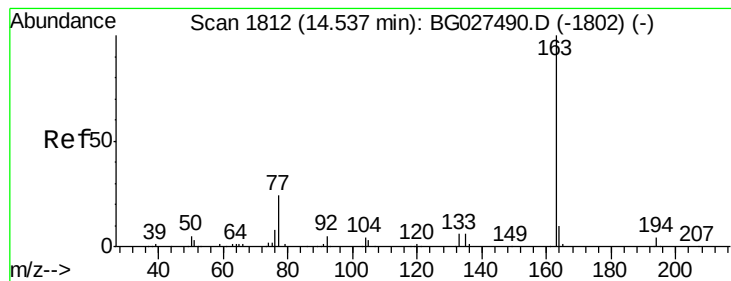
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M

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#44

Dimethylphthalate

Concen: 9.75 ng/ul

RT: 14.53 min Scan# 1812

Delta R.T. -0.00 min

Lab File: BG027499.D

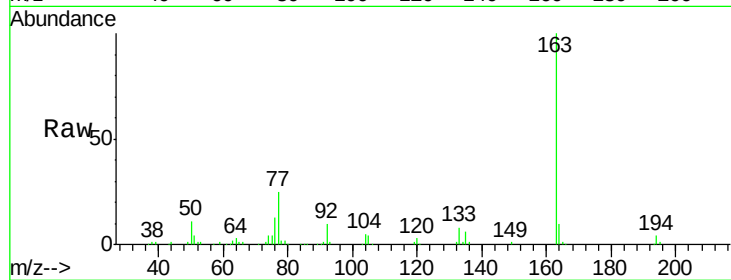
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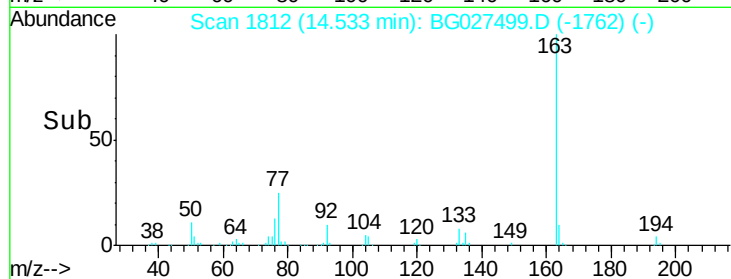
Tgt Ion:163 Resp: 122909

Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.0

164 10.4 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

