

Data File : BG027509.D
Acq On : 17 Jun 2017 16:31
Operator : SJ/MA
Sample : I3599-18
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F5C94

Quant Time: Jun 19 01:52:33 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 19 01:52:26 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	47828	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	241658	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.11	164	161128	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	395436	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	424986	20.00	ng/ul	0.00
83) Perylene-d12	25.88	264	408749	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	4.08	96	4207	3.52	ng/uL	0.00
5) Phenol-d5	7.66	99	102774	19.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	79707	22.55	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	72621	21.19	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	85213	21.01	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	38444	21.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	41917	22.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	75606	21.46	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	100881	22.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	296086	21.95	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	351771	22.64	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	48426	18.35	ng/ul	0.00
57) Fluorene-d10	16.09	176	278477	22.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	47220	19.23	ng/ul	0.00
70) Anthracene-d10	17.96	188	449025	24.35	ng/ul	0.00
76) Pyrene-d10	20.22	212	510367	24.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.63	264	450934	24.50	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.54	163	88317	6.60	ng/ul	97

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

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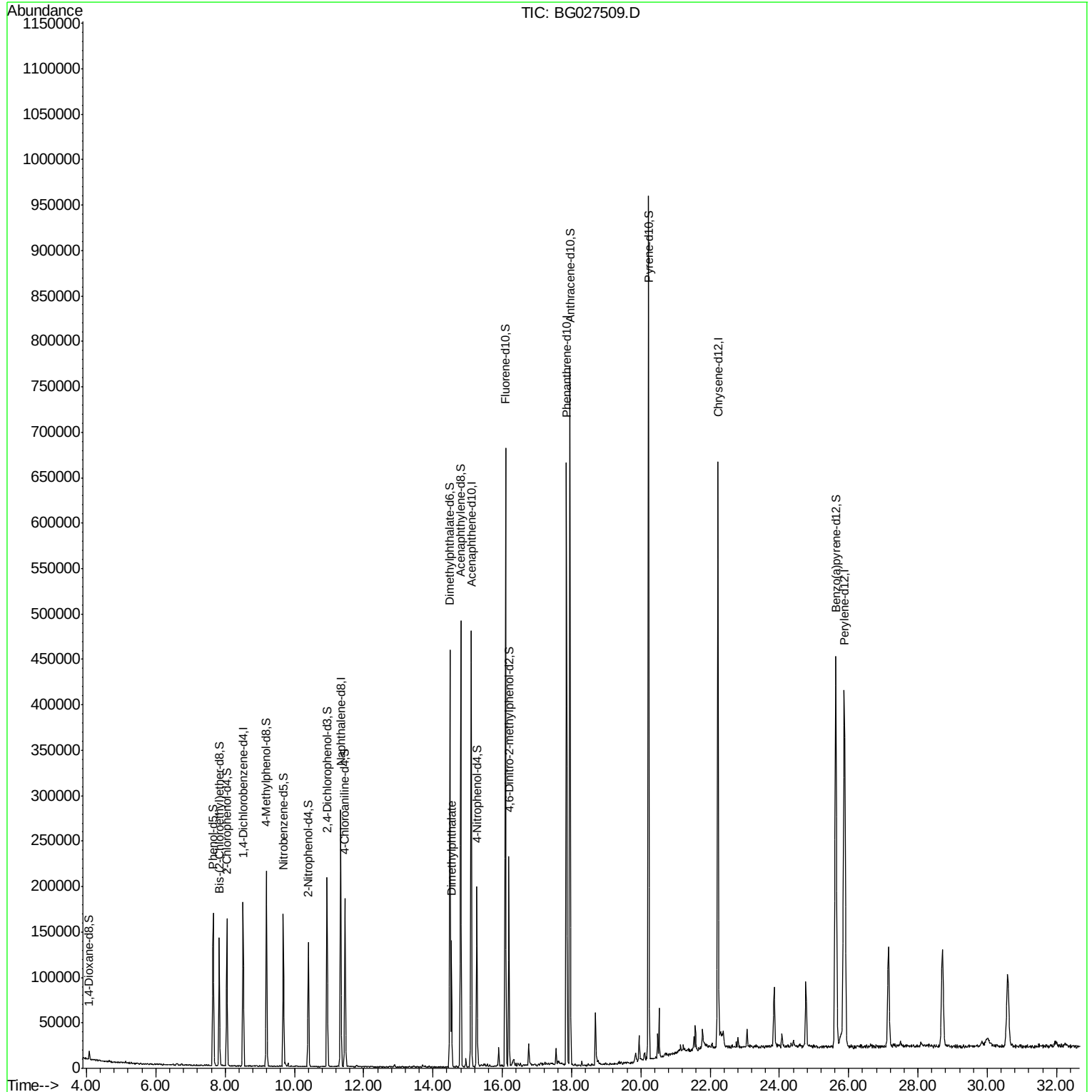
Quant Time: Jun 19 01:52:33 2017

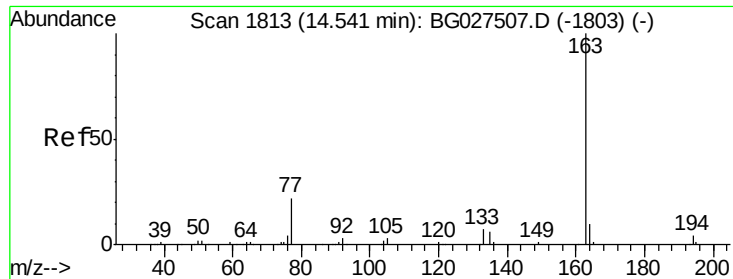
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#44

Dimethylphthalate

Concen: 6.60 ng/ul

RT: 14.54 min Scan# 1812

Delta R.T. -0.00 min

Lab File: BG027509.D

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Tgt Ion:163 Resp: 88317

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 10.0 9.0 13.4

