

Data File : BG027478.D
Acq On : 16 Jun 2017 19:25
Operator : SJ/MA
Sample : I3600-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F5A13

Quant Time: Jun 16 22:56:47 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 16 22:56:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	48395	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	248077	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.11	164	167030	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	397579	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	447509	20.00	ng/ul	0.00
83) Perylene-d12	25.90	264	428167	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	4.08	96	5443	4.50	ng/uL	0.00
5) Phenol-d5	7.66	99	18504	3.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	65152	18.21	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	49596	14.30	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	29749	7.25	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	34076	18.91	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	38493	20.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	62692	17.33	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	58	0.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.50	166	283909	20.30	ng/ul	0.00
46) Acenaphthylene-d8	14.81	160	303671	18.85	ng/ul	0.00
51) 4-Nitrophenol-d4	15.29	143	12552	4.59	ng/ul	0.02
57) Fluorene-d10	16.09	176	243236	18.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.20	200	49459	20.03	ng/ul	0.00
70) Anthracene-d10	17.96	188	375738	20.27	ng/ul	0.00
76) Pyrene-d10	20.23	212	470691	21.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.64	264	450126	23.35	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.54	163	137930	9.94	ng/ul	98

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

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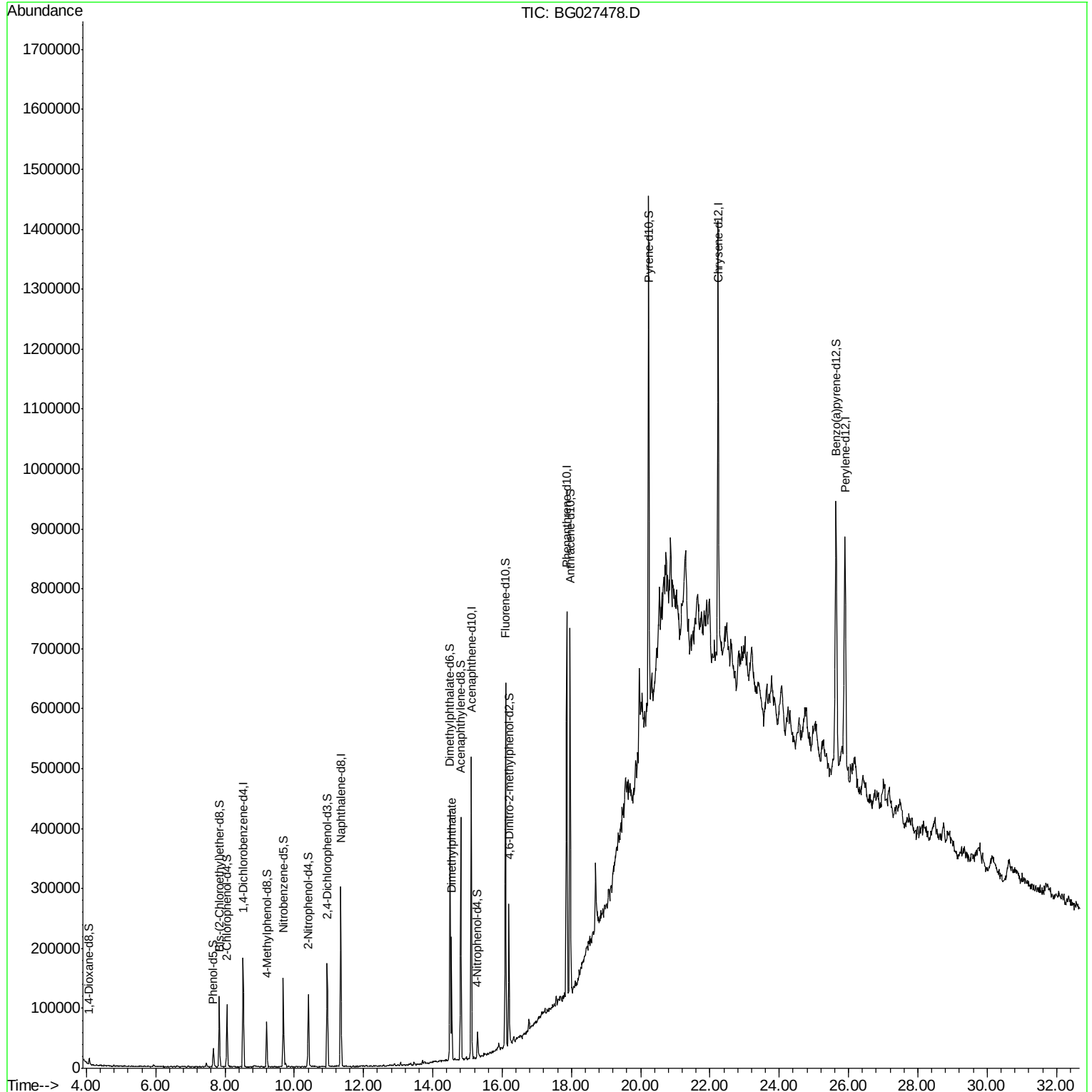
Quant Time: Jun 16 22:56:47 2017

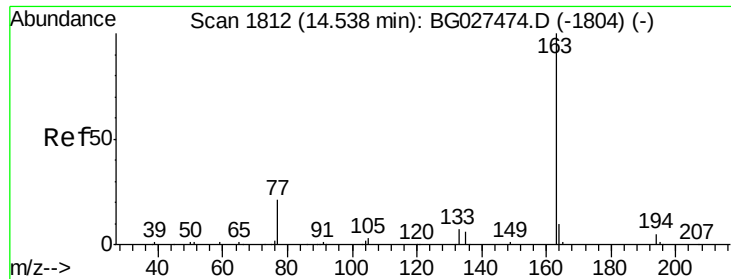
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#44

Dimethylphthalate

Concen: 9.94 ng/ul

RT: 14.54 min Scan# 1813

Delta R.T. 0.00 min

Lab File: BG027478.D

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Tgt Ion:163 Resp: 137930

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.2 9.0 13.4

