

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
 Data File : BG027985.D
 Acq On : 20 Jul 2017 6:08
 Operator : SJ/JU
 Sample : I4214-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B74

Manual Integrations
 APPROVED

Sohil
 7/20/2017 2:06:28 PM

Quant Time: Jul 20 07:29:40 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 20 05:55:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	41565	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	171265	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	125038	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	363639	20.00	ng/ul	0.00
75) Chrysene-d12	22.06	240	463204	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	446476	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.87	96	4232m	5.61	ng/uL	0.00
5) Phenol-d5	7.51	99	85865	25.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.69	67	57969	29.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	81530	30.38	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	79140	27.99	ng/ul	0.00
19) Nitrobenzene-d5	9.54	128	38859	30.84	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	47977	31.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	89372	30.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	107610	40.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.37	166	384131	35.44	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	398492	32.34	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	29207	18.61	ng/ul	0.00
57) Fluorene-d10	15.96	176	348733	34.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	52857	20.93	ng/ul	0.00
70) Anthracene-d10	17.82	188	627830	35.80	ng/ul	0.00
76) Pyrene-d10	20.09	212	790844	38.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	764169	36.64	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.41	163	93619	9.484	ng/ul	100

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

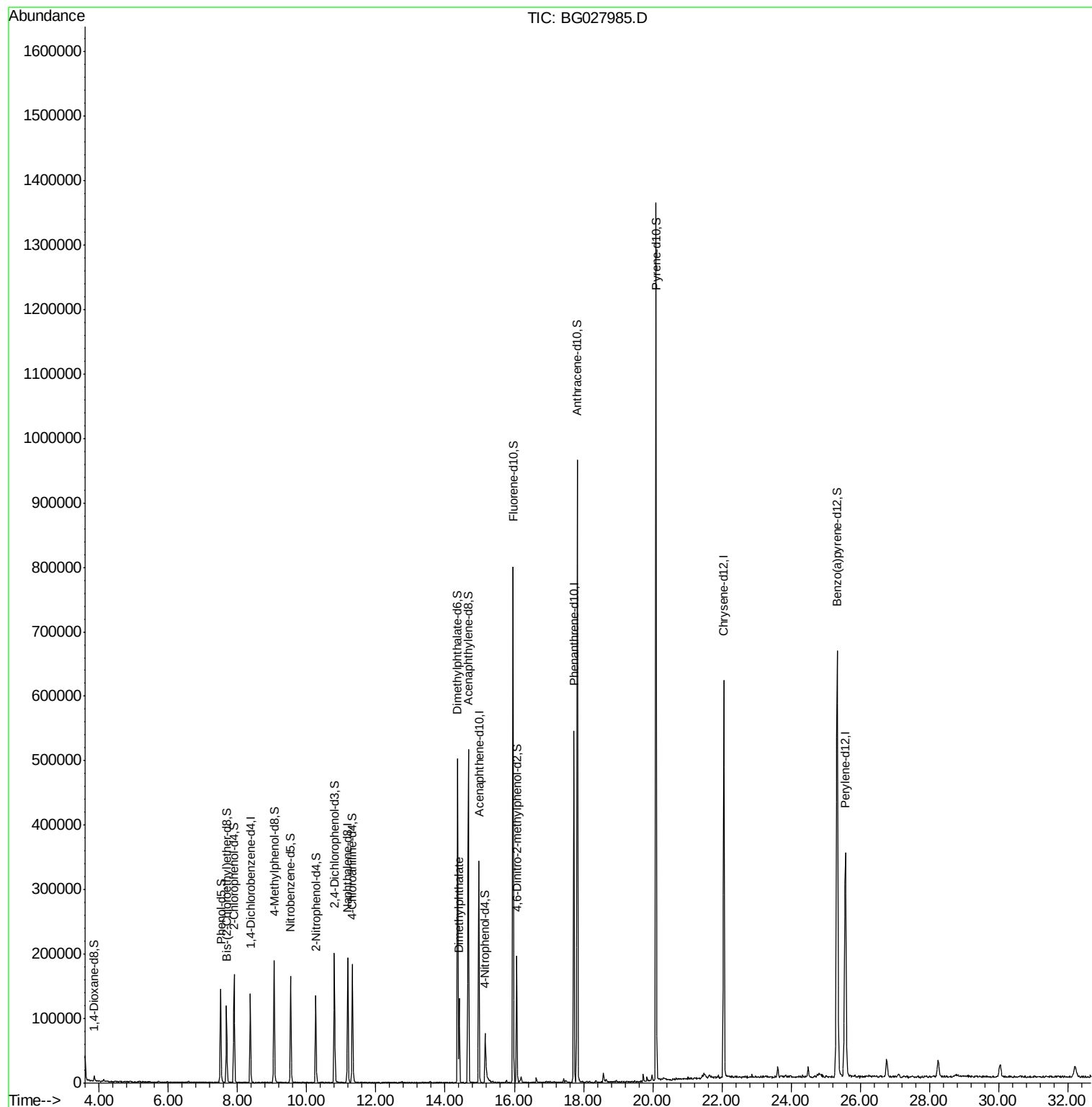
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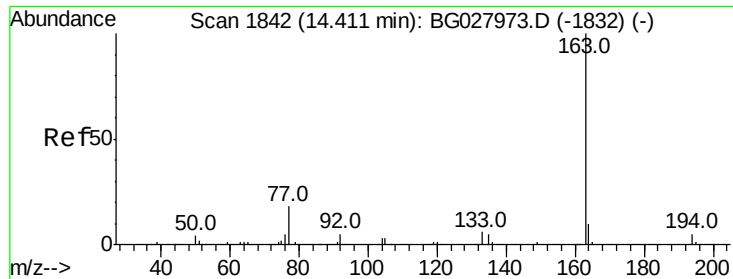
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#44

Dimethylphthalate

Concen: 9.484 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BG027985.D

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Instrument :

BNA_G

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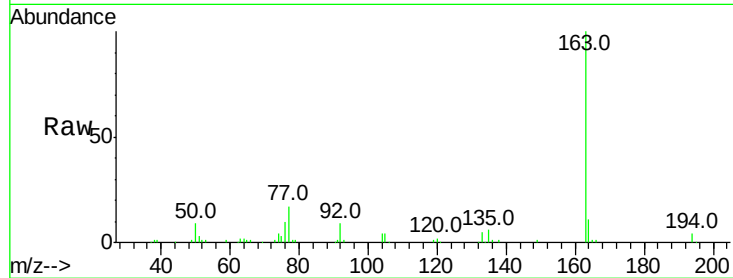
C0B74

Tot Ion:	163	Resp:	93619
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.0
164	11.1	9.0	13.4

Manual Integrations
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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

