

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
 Data File : BG047458.D
 Acq On : 24 Nov 2020 22:51
 Operator : CG/JU
 Sample : L4751-20
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AX5

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:48:50 PM

Quant Time: Nov 25 02:58:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 25 01:15:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	33333	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	126727	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.89	164	94066	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	217398m	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	202156	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	207137	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.61	96	1455	1.59	ng/uL	0.00
5) Phenol-d5	7.41	99	41397	12.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	23585	12.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	33450	14.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	27746	10.80	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	17024	16.26	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	18788	16.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	38847	14.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	26042	9.85	ng/ul	0.00
44) Dimethylphthalate-d6	14.27	166	130681	16.18	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	153500	16.45	ng/ul	0.00
52) 4-Nitrophenol-d4	15.04	143	13781	11.19	ng/ul	0.00
58) Fluorene-d10	15.87	176	118761	16.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.97	200	6469m	5.23	ng/ul	0.00
71) Anthracene-d10	17.72	188	181679	16.85	ng/ul	0.00
79) Pyrene-d10	19.98	212	207424	17.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	205773	17.26	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.32	163	62232	7.555	ng/ul	98

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

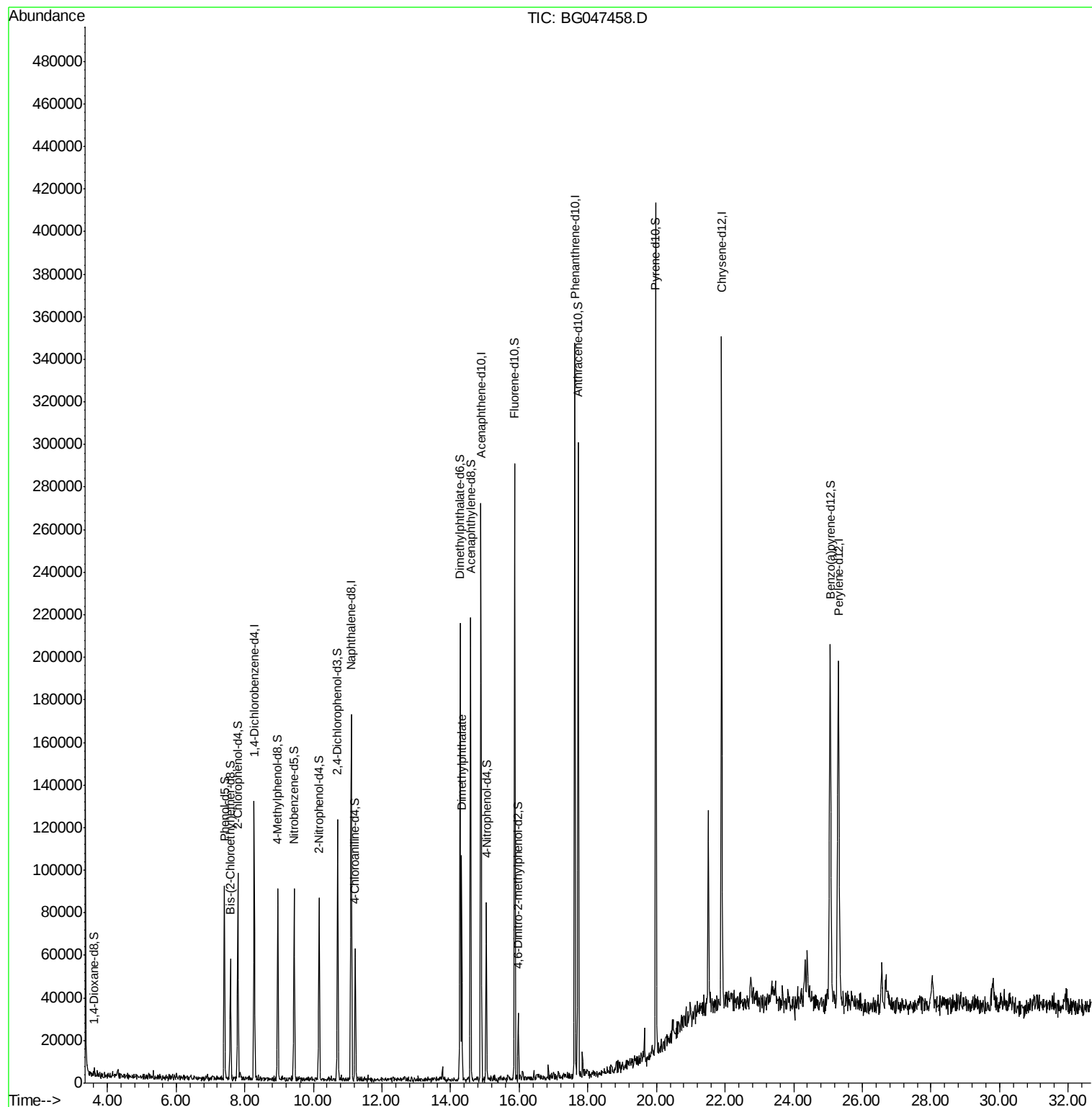
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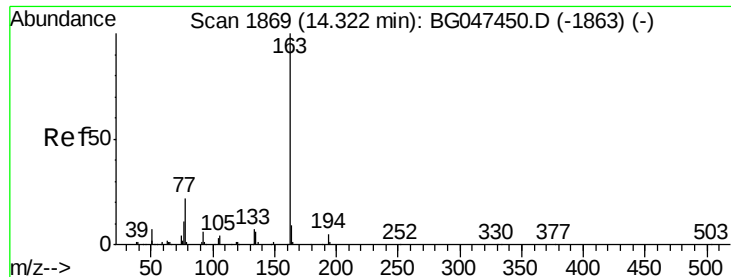
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#45

Dimethylphthalate

Concen: 7.555 ng/ul

RT: 14.32 min Scan# 1869

Delta R.T. -0.01 min

Lab File: BG047458.D

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Instrument :

BNA_G

ClientSampleId :

C0AX5

Tot Ion:	163	Resp:	62232
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.6	5.4
164	9.9	8.5	12.7

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