

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120320\
 Data File : BG047546.D
 Acq On : 3 Dec 2020 20:07
 Operator : CG/JU
 Sample : L4866-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B87

Manual Integrations
 APPROVED

mohammad
 12/4/2020 4:30:42 PM

Quant Time: Dec 04 01:55:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 03 15:14:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	36399	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	136366	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	107481	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	260392	20.00	ng/ul	0.00
78) Chrysene-d12	21.87	240	284759	20.00	ng/ul	0.00
86) Perylene-d12	25.26	264	291619	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	393m	0.39	ng/uL	0.00
5) Phenol-d5	7.38	99	19561	5.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	22814	10.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	31676	12.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	16430	5.86	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	16776	14.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	17448	14.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	36541	12.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	32990	11.59	ng/ul	0.00
44) Dimethylphthalate-d6	14.25	166	130650	14.16	ng/ul	0.00
47) Acenaphthylene-d8	14.56	160	159096	14.92	ng/ul	0.00
52) 4-Nitrophenol-d4	15.05	143	297m	0.21	ng/ul	0.02
58) Fluorene-d10	15.85	176	129401	15.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	10185	6.87	ng/ul	0.00
71) Anthracene-d10	17.70	188	214161	16.58	ng/ul	0.00
79) Pyrene-d10	19.96	212	288135	17.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.02	264	286627	17.08	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	14.30	163	30277	3.217	ng/ul	97

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

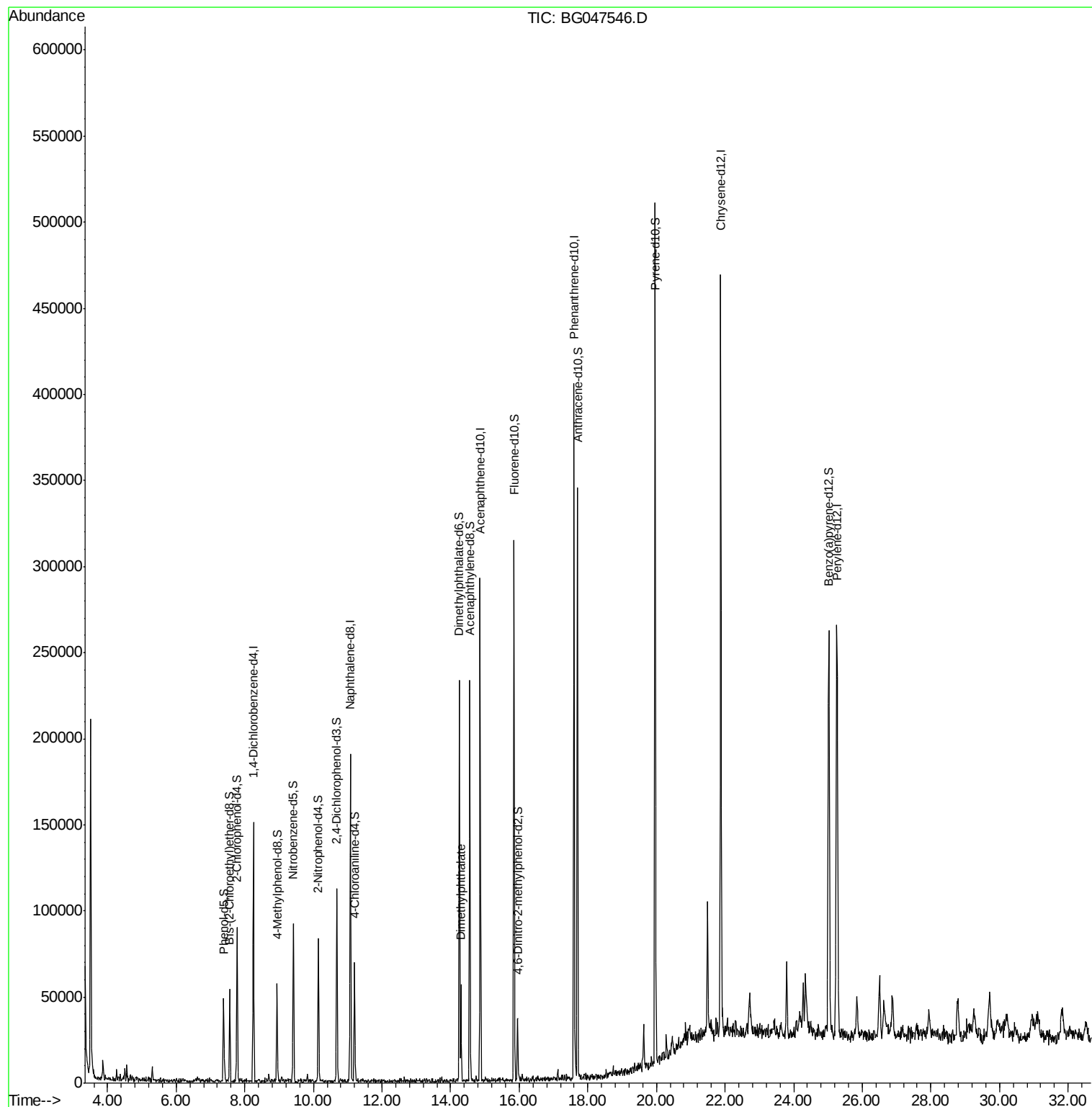
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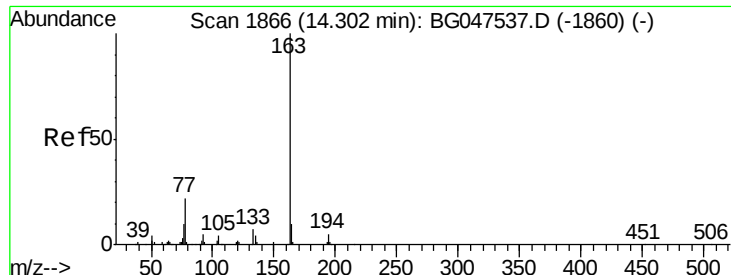
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#45
 Dimethylphthalate
 Concen: 3.217 ng/ul
 RT: 14.30 min Scan# 1866
 Delta R.T. -0.00 min
 Lab File: BG047546.D
 Acq: 3 Dec 2020 20:07

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.2	3.6	5.4
164	11.6	8.0	12.0

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