

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110920\
 Data File : BG047258.D
 Acq On : 9 Nov 2020 16:45
 Operator : CG/JU
 Sample : L4661-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F4R02

Manual Integrations
 APPROVED

mohammad
 11/10/2020 12:01:49 PM

Quant Time: Nov 09 17:25:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 09 12:15:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	60406	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	241008	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	172475	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	405531	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	458073	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	460354	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	7210	4.81	ng/uL	0.00
5) Phenol-d5	7.16	99	29357	5.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	73285	24.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	81348	19.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	51201	12.24	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	49127	24.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	56359	23.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	95902	20.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	8788	2.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	350408	24.71	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	420329	25.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	11020m	4.94	ng/ul	0.00
58) Fluorene-d10	15.63	176	324829	24.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	79358	28.37	ng/ul	0.00
71) Anthracene-d10	17.49	188	574884	29.25	ng/ul	0.00
79) Pyrene-d10	19.77	212	778165	29.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	799408	31.59	ng/ul	0.00

Target Compounds				Ovalue
45) Dimethylphthalate	14.09	163	17674	1.242 ng/ul# 98

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

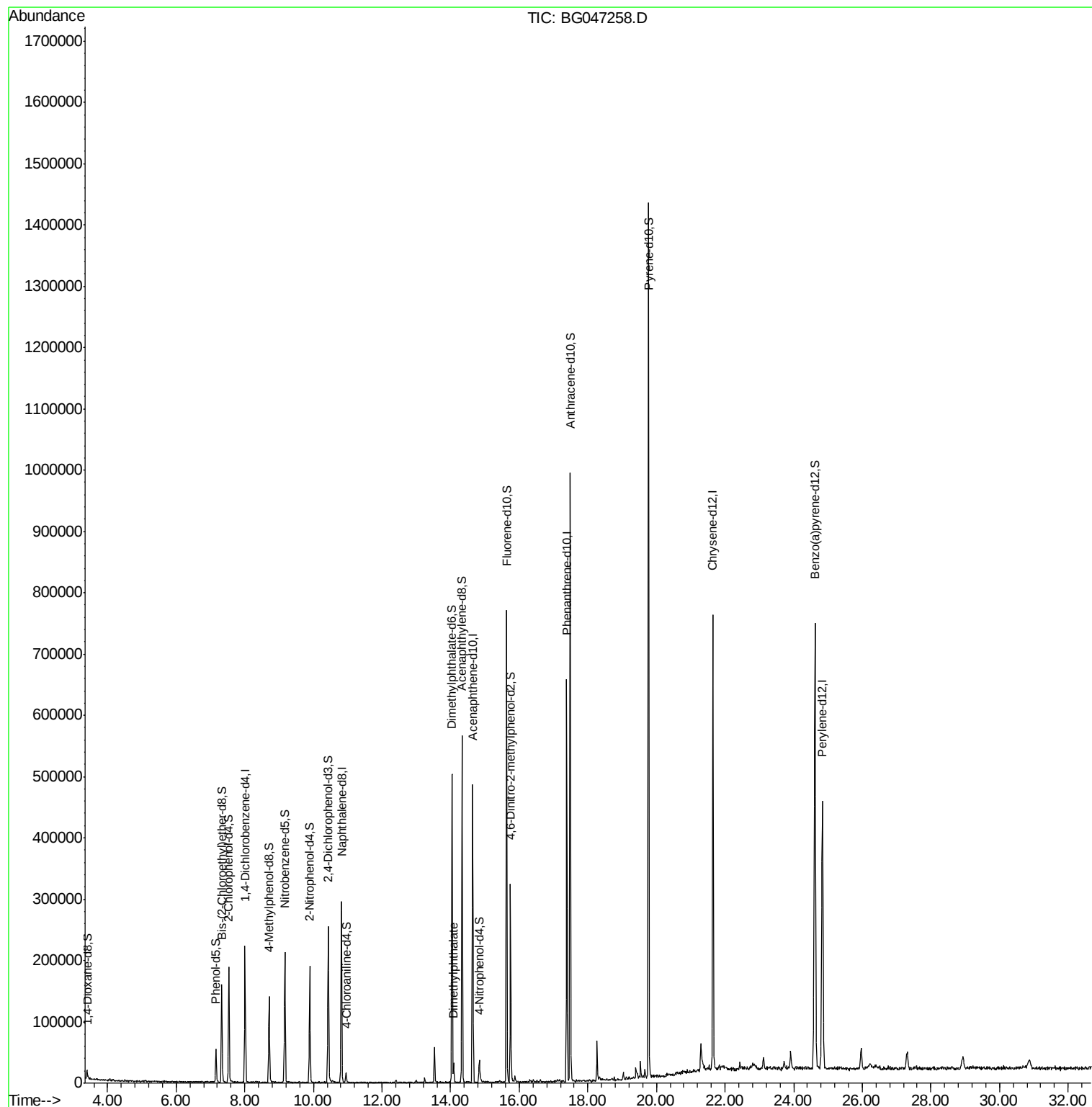
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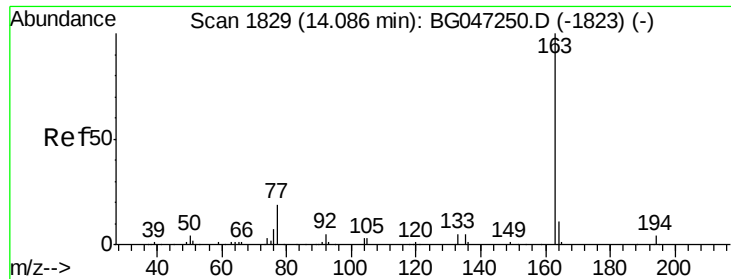
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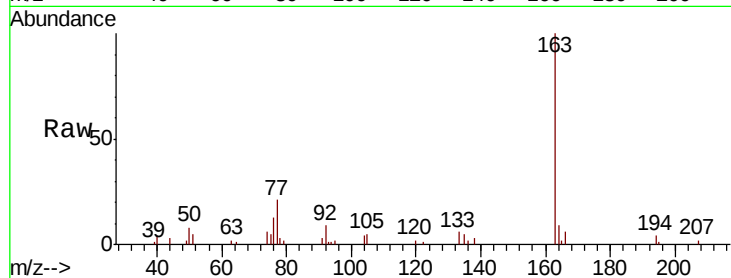
#45
 Dimethylphthalate
 Concen: 1.242 ng/ul
 RT: 14.09 min Scan# 1830
 Delta R.T. 0.00 min
 Lab File: BG047258.D
 Acq: 9 Nov 2020 16:45

Instrument :
 BNA_G
 ClientSampleId :
 F4R02

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.7	5.5#
164	9.4	7.9	11.9

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

