

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
 Data File : BG047319.D
 Acq On : 12 Nov 2020 23:21
 Operator : CG/JU
 Sample : L4726-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGE9

Manual Integrations
 APPROVED

mohammad
 11/16/2020 11:50:02 AM

Quant Time: Nov 13 05:27:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 10 10:50:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	38023	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	152413	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	115384	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	300219	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	301889	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	300598	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	3532	3.75	ng/uL	0.00
5) Phenol-d5	7.16	99	21908	6.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	63080	33.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	68460	26.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	42574	16.17	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	46113	36.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	54409	36.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	87965	30.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	7660	3.08	ng/ul	0.01
44) Dimethylphthalate-d6	14.05	166	362303	38.19	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	419672	37.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	10624m	7.11	ng/ul	0.02
58) Fluorene-d10	15.64	176	332099	37.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	80694	38.97	ng/ul	0.00
71) Anthracene-d10	17.49	188	622305	42.77	ng/ul	0.00
79) Pyrene-d10	19.77	212	786107	45.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	715704	43.31	ng/ul	0.01

Target Compounds					Ovalue	
45) Dimethylphthalate	14.09	163	28622	3.006	ng/ul	98

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

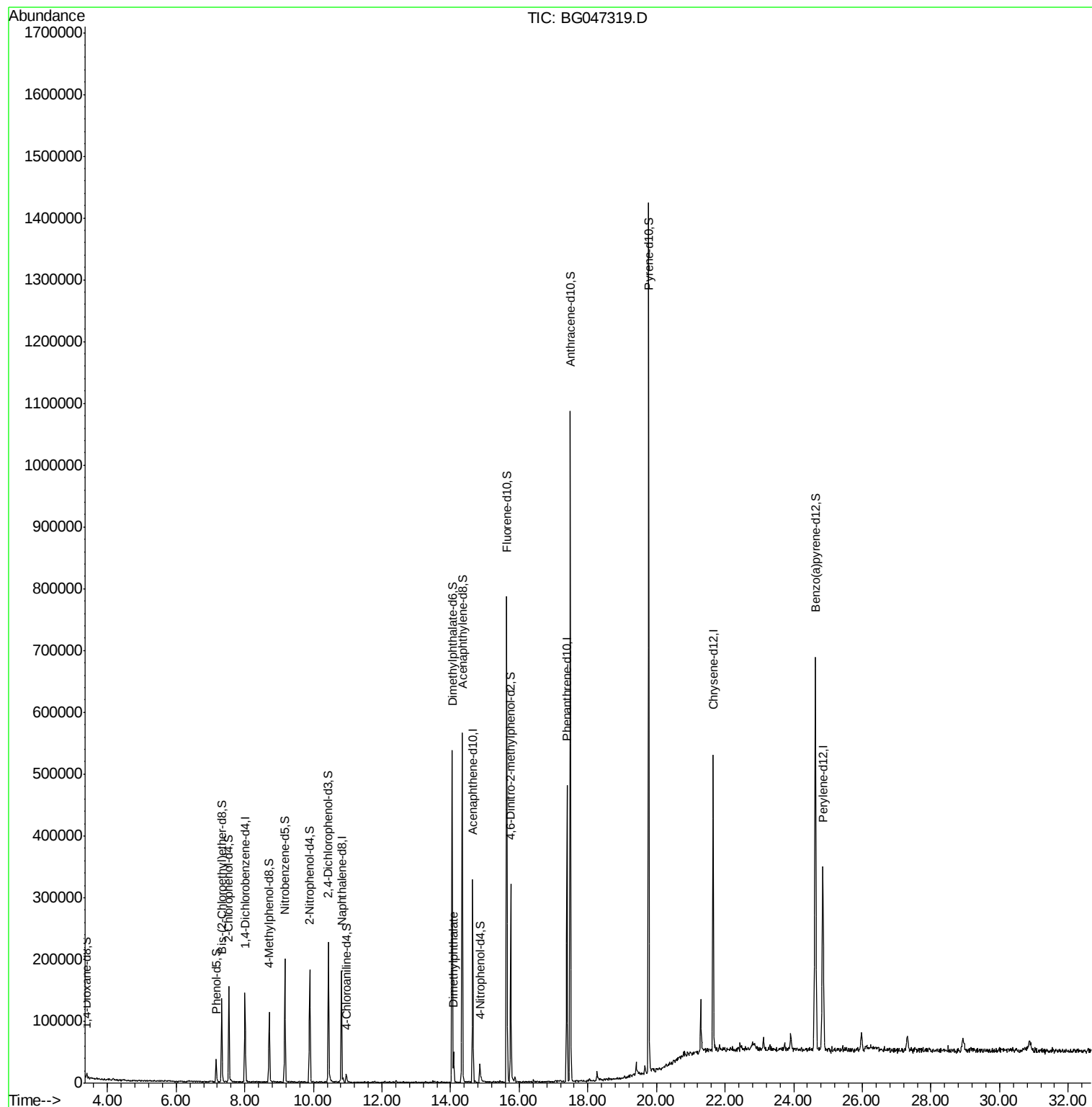
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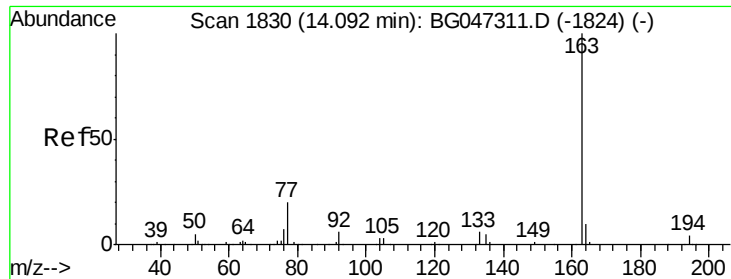
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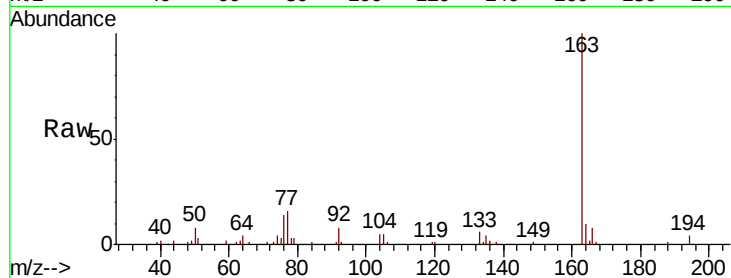
#45
 Dimethylphthalate
 Concen: 3.006 ng/ul
 RT: 14.09 min Scan# 1830
 Delta R.T. 0.00 min
 Lab File: BG047319.D
 Acq: 12 Nov 2020 23:21

Instrument :
 BNA_G
 ClientSampleId :
 DBGE9

Tot Ion	Ratio	Resp	Lower	Upper
163	100	28622		
194	4.3		3.4	5.0
164	10.2		7.2	10.8

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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

