

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110920\
 Data File : BG047260.D
 Acq On : 9 Nov 2020 18:06
 Operator : CG/JU
 Sample : L4661-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F4R01

Manual Integrations
 APPROVED

mohammad
 11/10/2020 12:01:54 PM

Quant Time: Nov 10 03:52:39 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	60277	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	242816	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	173698	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	412433	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	440718	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	451549	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	7223	4.83	ng/uL	0.00
5) Phenol-d5	7.16	99	31934	6.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	85021	28.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	91602	22.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	57919	13.88	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	56823	27.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	65836	27.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	117535	25.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	8594	2.17	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	433539	30.36	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	494665	29.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	13274m	5.90	ng/ul	0.00
58) Fluorene-d10	15.63	176	389477	29.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	90225	31.72	ng/ul	0.00
71) Anthracene-d10	17.49	188	659531	32.99	ng/ul	0.00
79) Pyrene-d10	19.77	212	839014	33.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	856337	34.50	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	14.08	163	20291	1.416	ng/ul 98

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

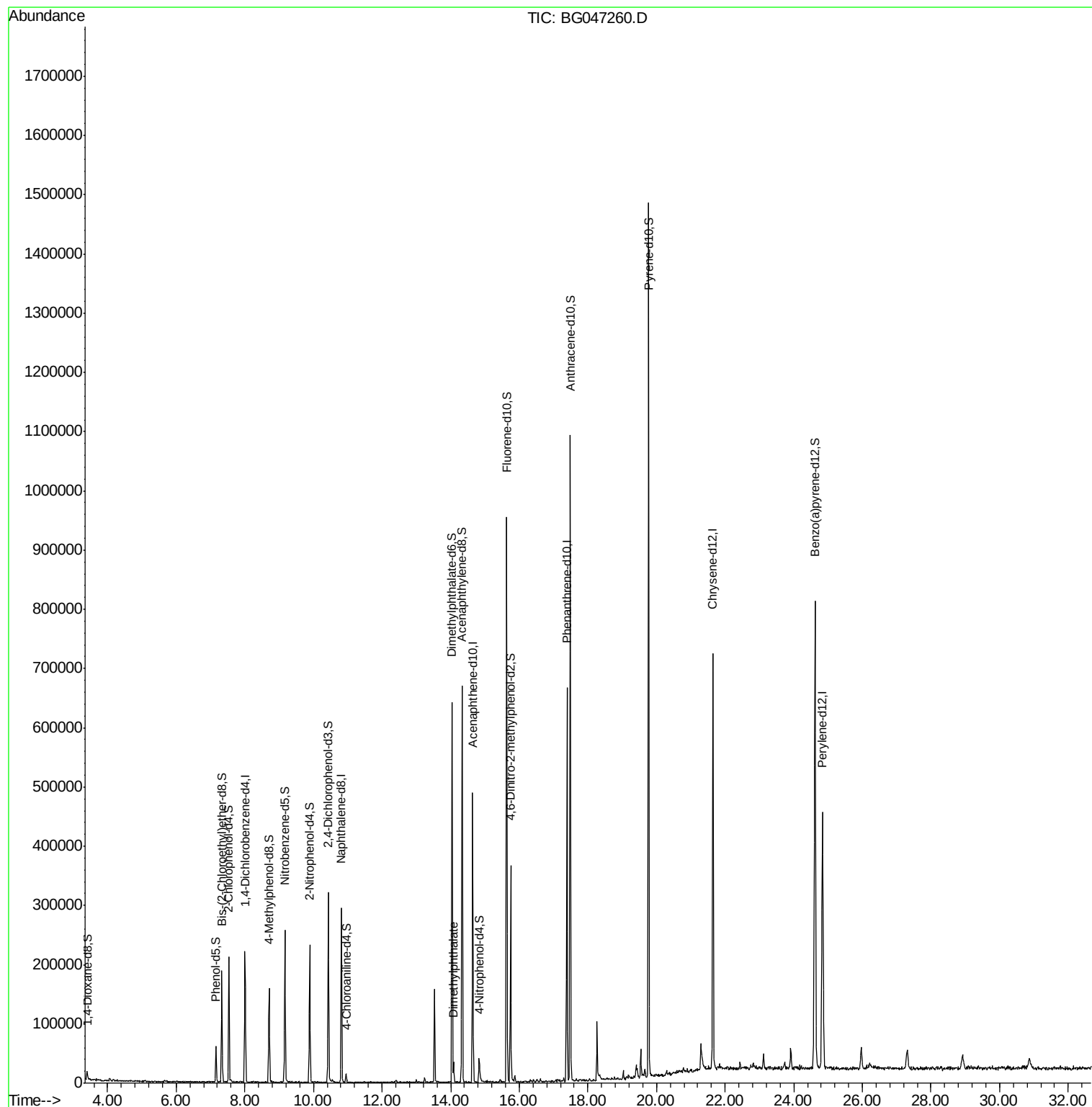
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110920\
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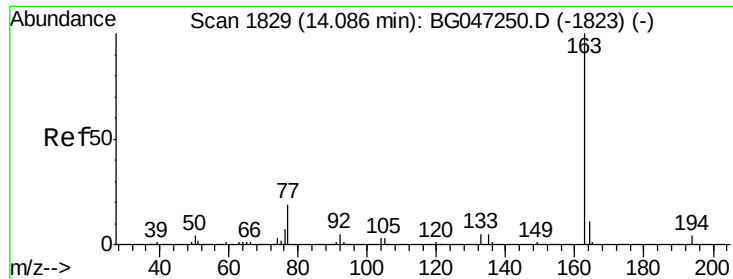
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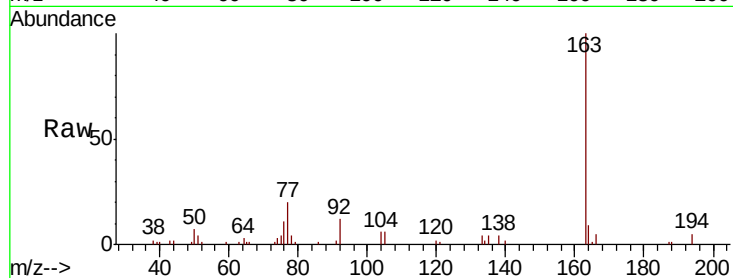
#45
 Dimethylphthalate
 Concen: 1.416 ng/ul
 RT: 14.08 min Scan# 1829
 Delta R.T. -0.00 min
 Lab File: BG047260.D
 Acq: 9 Nov 2020 18:06

Instrument :
 BNA_G
 ClientSampleId :
 F4R01

Tot Ion:	163	Resp:	20291
Ion Ratio	Lower	Upper	
163	100		
194	4.8	3.7	5.5
164	9.0	7.9	11.9

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Abundance Ion 163.00 (162.70 to 163.70): E
 20000 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

