

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110920\
 Data File : BG047257.D
 Acq On : 9 Nov 2020 16:05
 Operator : CG/JU
 Sample : L4661-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F4R04

Manual Integrations
 APPROVED

mohammad
 11/10/2020 12:01:46 PM

Quant Time: Nov 09 16:45:30 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	58630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	234308	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	168100	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	392380	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	446315	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	450626	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	8237	5.67	ng/uL	0.00
5) Phenol-d5	7.16	99	35308	6.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	92574	31.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	98166	24.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	64033	15.77	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	62564	31.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	71608	31.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	121728	27.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	11518	3.02	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	438499	31.73	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	519006	31.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	12217m	5.61	ng/ul	0.00
58) Fluorene-d10	15.63	176	395388	30.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	83269	30.77	ng/ul	0.00
71) Anthracene-d10	17.48	188	657251	34.56	ng/ul	0.00
79) Pyrene-d10	19.77	212	845468	33.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	888023	35.85	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	14.09	163	15717	1.133	ng/ul	96

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

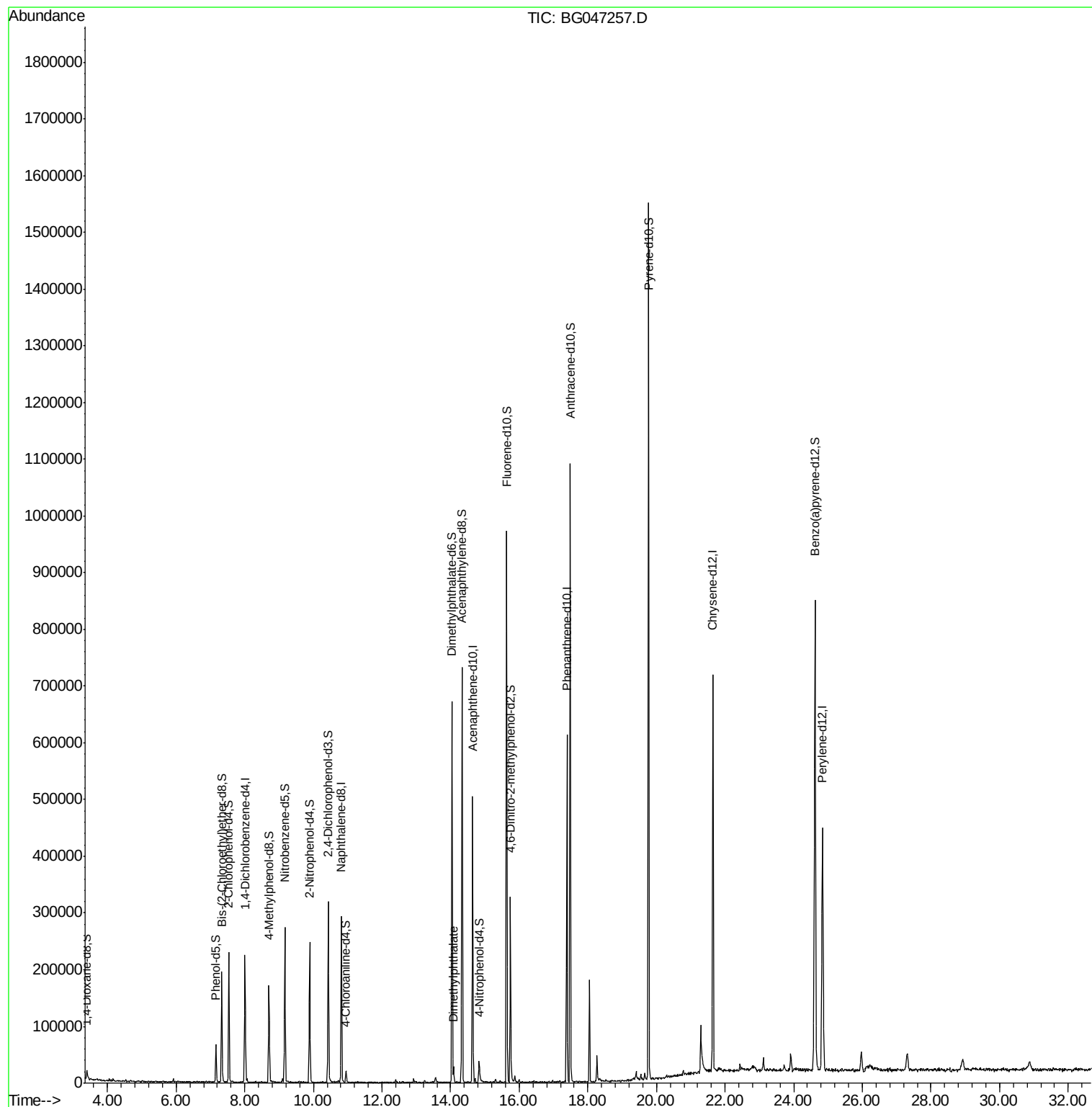
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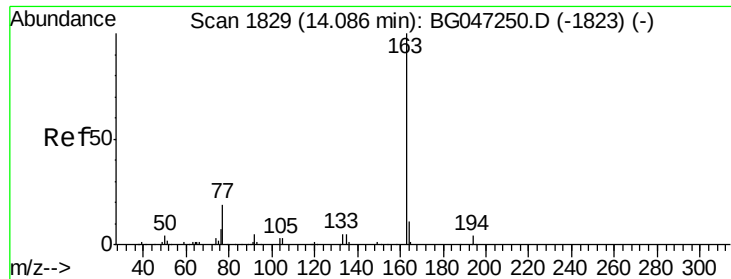
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#45
 Dimethylphthalate
 Concen: 1.133 ng/ul
 RT: 14.09 min Scan# 1829
 Delta R.T. 0.00 min
 Lab File: BG047257.D
 Acq: 9 Nov 2020 16:05

Instrument :
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 F4R04

Tot Ion:	163	Resp:	15717
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.7	5.5
164	8.0	7.9	11.9

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