

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
 Data File : BG046238.D
 Acq On : 12 Aug 2020 19:44
 Operator : CG/JU
 Sample : L3612-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBFN2

Manual Integrations
 APPROVED

mohammad
 8/13/2020 11:47:09 AM

Quant Time: Aug 13 00:48:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 00:32:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	111605	20.00	ng/ul	0.00
18) Naphthalene-d8	10.75	136	448291	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.58	164	290899	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.32	188	647442	20.00	ng/ul	0.00
78) Chrysene-d12	21.56	240	678325	20.00	ng/ul	0.00
86) Perylene-d12	24.67	264	726004	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	4718m	2.09	ng/uL	0.00
5) Phenol-d5	7.12	99	99984	11.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.28	67	68617	12.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.49	132	88547	12.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	84217	11.40	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	44899	14.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	50609	15.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	85947	11.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.88	131	92420	11.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.98	166	319583	14.09	ng/ul	0.00
47) Acenaphthylene-d8	14.27	160	336087	12.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.77	143	38438m	10.37	ng/ul	0.00
58) Fluorene-d10	15.56	176	267606	12.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.68	200	40523	12.51	ng/ul	0.00
71) Anthracene-d10	17.42	188	386764	12.95	ng/ul	0.00
79) Pyrene-d10	19.69	212	439018	12.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.45	264	471102	11.71	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	14.02	163	71422	3.139	ng/ul 100

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

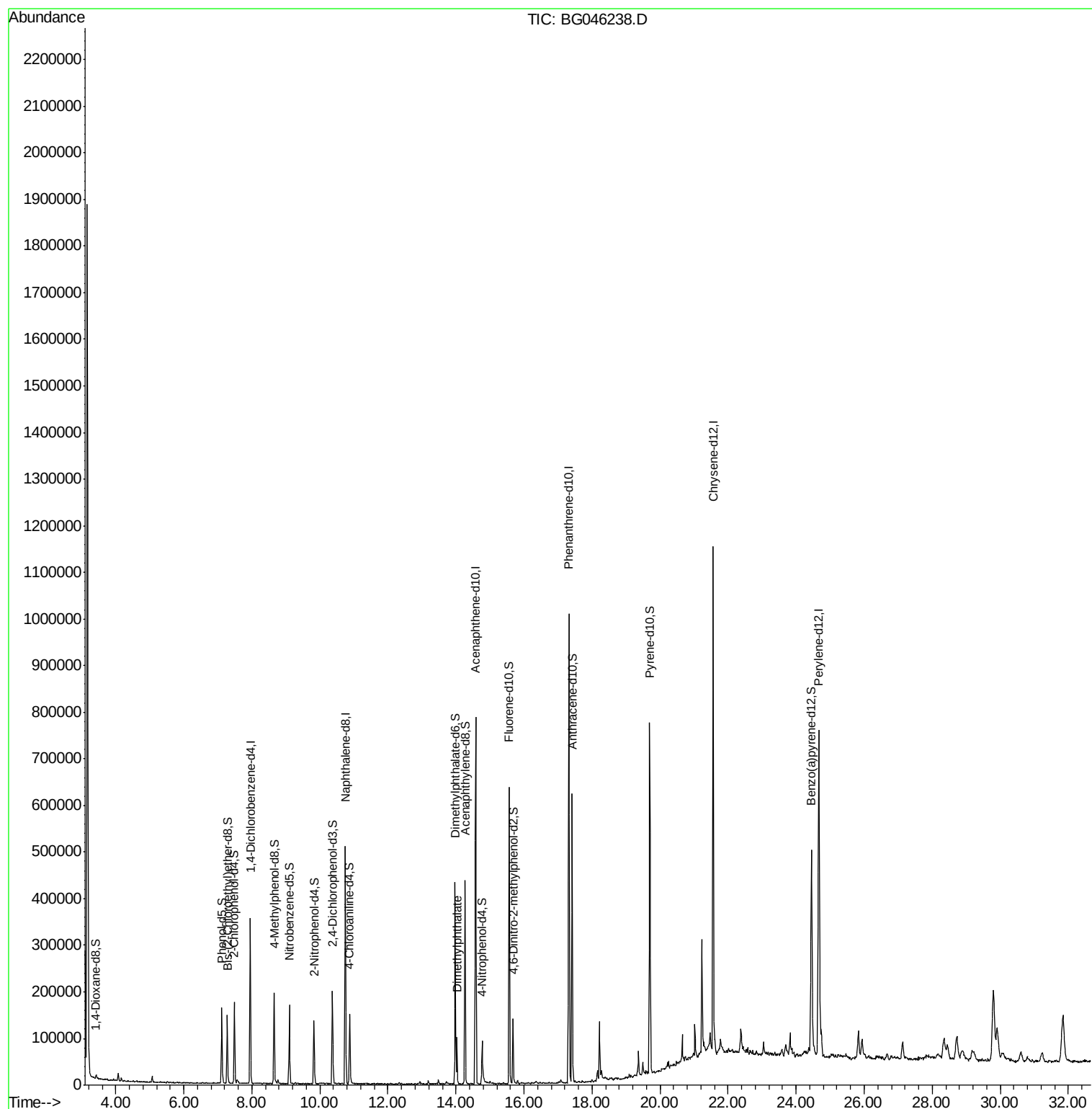
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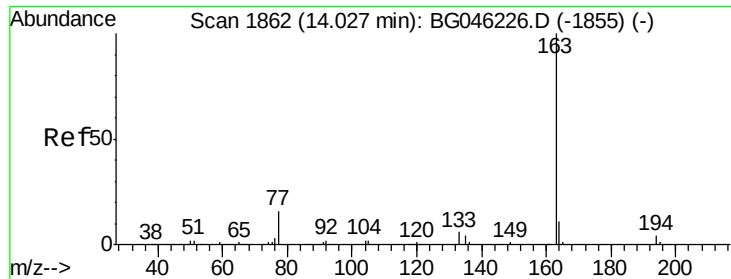
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#45
 Dimethylphthalate
 Concen: 3.139 ng/ul
 RT: 14.02 min Scan# 1861
 Delta R.T. -0.00 min
 Lab File: BG046238.D
 Acq: 12 Aug 2020 19:44

Instrument :
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Tot Ion:	163	Resp:	71422
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.0
164	10.8	8.7	13.1

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