

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
 Data File : BG047457.D
 Acq On : 24 Nov 2020 22:11
 Operator : CG/JU
 Sample : L4751-19
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AX4

Quant Time: Nov 25 01:23:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 25 01:15:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	34104	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	127138	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.88	164	94500	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	212093	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	194688	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	200218	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.61	96	1031	1.10	ng/uL	0.00
5) Phenol-d5	7.40	99	42381	12.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	24851	12.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	33174	14.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	27078	10.30	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	17548	16.71	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	18663	16.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	40342	15.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	23092	8.70	ng/ul	-0.01
44) Dimethylphthalate-d6	14.28	166	122553	15.11	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	153701	16.39	ng/ul	0.00
52) 4-Nitrophenol-d4	15.04	143	10173	8.22	ng/ul	-0.01
58) Fluorene-d10	15.87	176	115555	15.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.97	200	5779	4.79	ng/ul	0.00
71) Anthracene-d10	17.72	188	179707	17.08	ng/ul	0.00
79) Pyrene-d10	19.98	212	205935	18.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	203157	17.63	ng/ul	-0.02

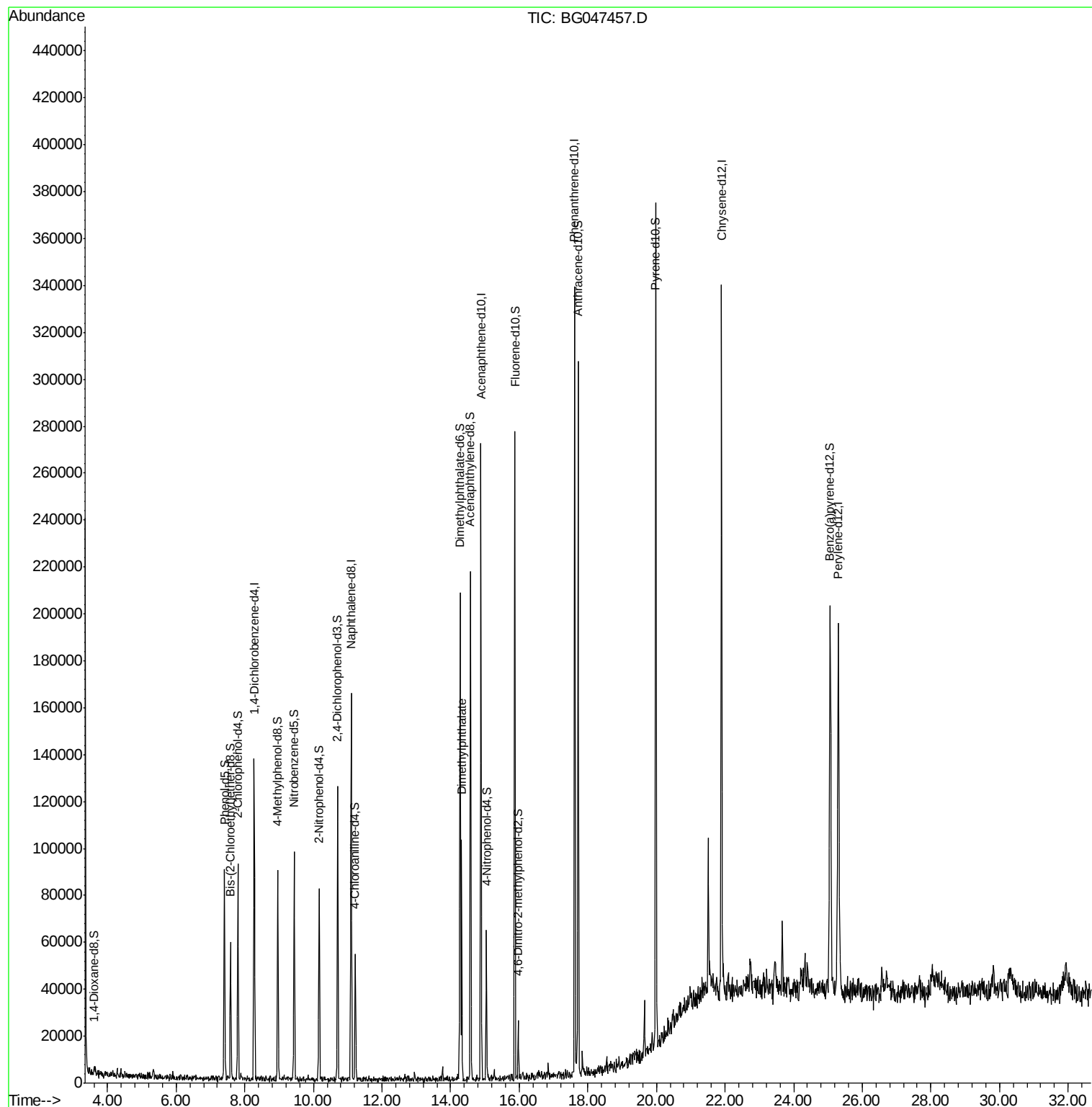
Target Compounds					Ovalue	
45) Dimethylphthalate	14.32	163	58714	7.095	ng/ul	100

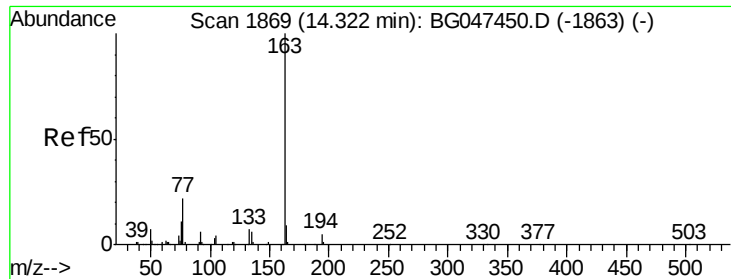
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 7.095 ng/ul

RT: 14.32 min Scan# 1869

Delta R.T. -0.01 min

Lab File: BG047457.D

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Tot Ion:163 Resp: 58714

Ion Ratio Lower Upper

163 100

194 4.6 3.6 5.4

164 10.7 8.5 12.7

