

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021621\
 Data File : BG048171.D
 Acq On : 16 Feb 2021 20:19
 Operator : CG/JU
 Sample : M1407-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGL5

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:46:17 PM

Quant Time: Feb 17 01:00:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 16 23:25:09 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	53561	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	213024	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	163242	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	407791	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	440948	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	438608	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	6315	4.91	ng/uL	0.00
5) Phenol-d5	7.25	99	28855	6.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	76752	28.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	75648	23.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	51677	14.60	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	45569	28.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	55051	28.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	93549	24.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	7337	1.97	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	380683	31.48	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	420323	28.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	14860	7.23	ng/ul	0.00
58) Fluorene-d10	15.71	176	345912	32.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	80979	32.39	ng/ul	0.00
71) Anthracene-d10	17.56	188	641225m	36.68	ng/ul	0.00
79) Pyrene-d10	19.84	212	786911	35.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	811993	36.29	ng/ul	0.01

Target Compounds				Ovalue
45) Dimethylphthalate	14.17	163	14844	1.188 ng/ul# 99

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

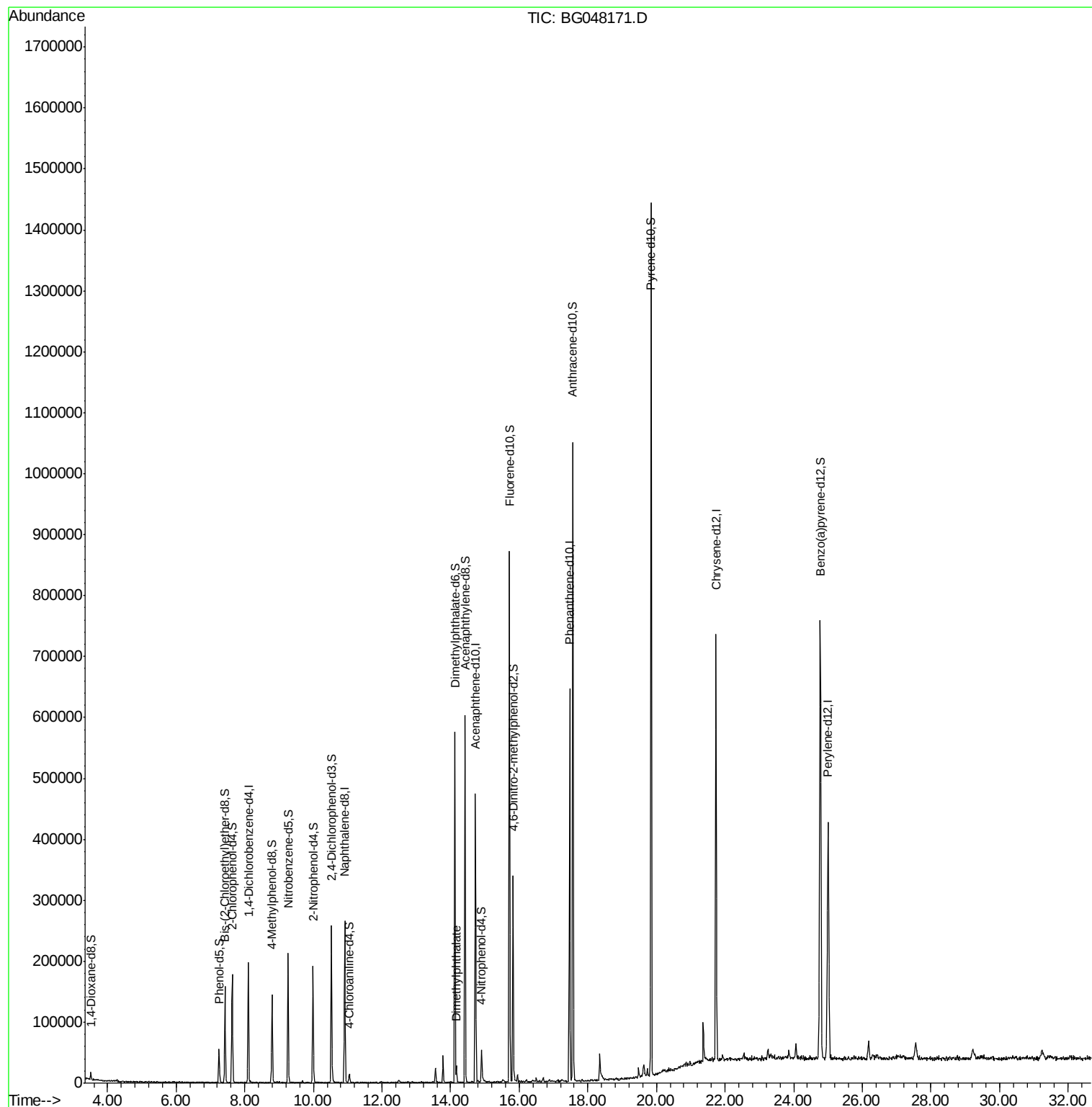
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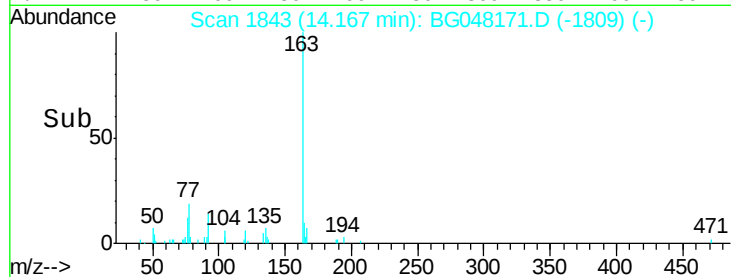
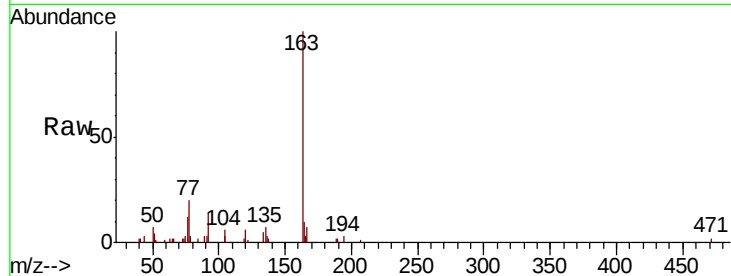
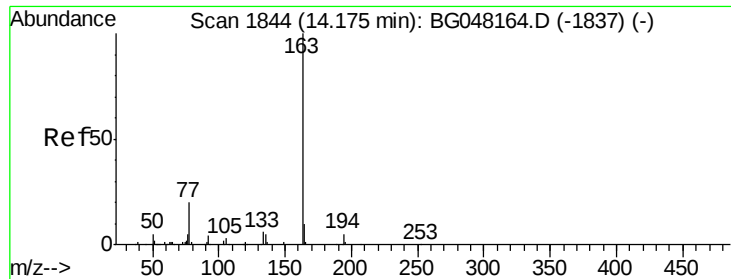
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#45

Dimethylphthalate

Concen: 1.188 ng/ul

RT: 14.17 min Scan# 1843

Delta R.T. -0.00 min

Lab File: BG048171.D

Acq: 16 Feb 2021 20:19

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Tot Ion	Ratio	Lower	Upper
163	100		
194	2.9	3.0	4.6#
164	10.2	8.1	12.1

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