

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048212.D
 Acq On : 19 Feb 2021 20:49
 Operator : CG/JU
 Sample : M1407-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGMO

Manual Integrations
 APPROVED

mohammad
 2/22/2021 2:08:39 PM

Quant Time: Feb 19 22:33:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 19 11:17:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	31652	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	125720	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	96747	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	254848	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	286519	20.00	ng/ul	0.00
86) Perylene-d12	25.04	264	284301	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	1317	1.73	ng/uL	0.00
5) Phenol-d5	7.29	99	21376	8.02	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.43	67	54131	34.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	54924	29.34	ng/ul	-0.01
13) 4-Methylphenol-d8	8.83	113	38379	18.34	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	33820	36.02	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	40802	35.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	70146	31.53	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	4544m	2.07	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	268137	37.42	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	315747	36.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	9061m	7.44	ng/ul	-0.01
58) Fluorene-d10	15.72	176	245758	38.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	54020	34.57	ng/ul	0.00
71) Anthracene-d10	17.58	188	452086	41.38	ng/ul	0.00
79) Pyrene-d10	19.86	212	573719	40.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.81	264	584679	40.31	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	14.18	163	10100	1.363	ng/ul# 94

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

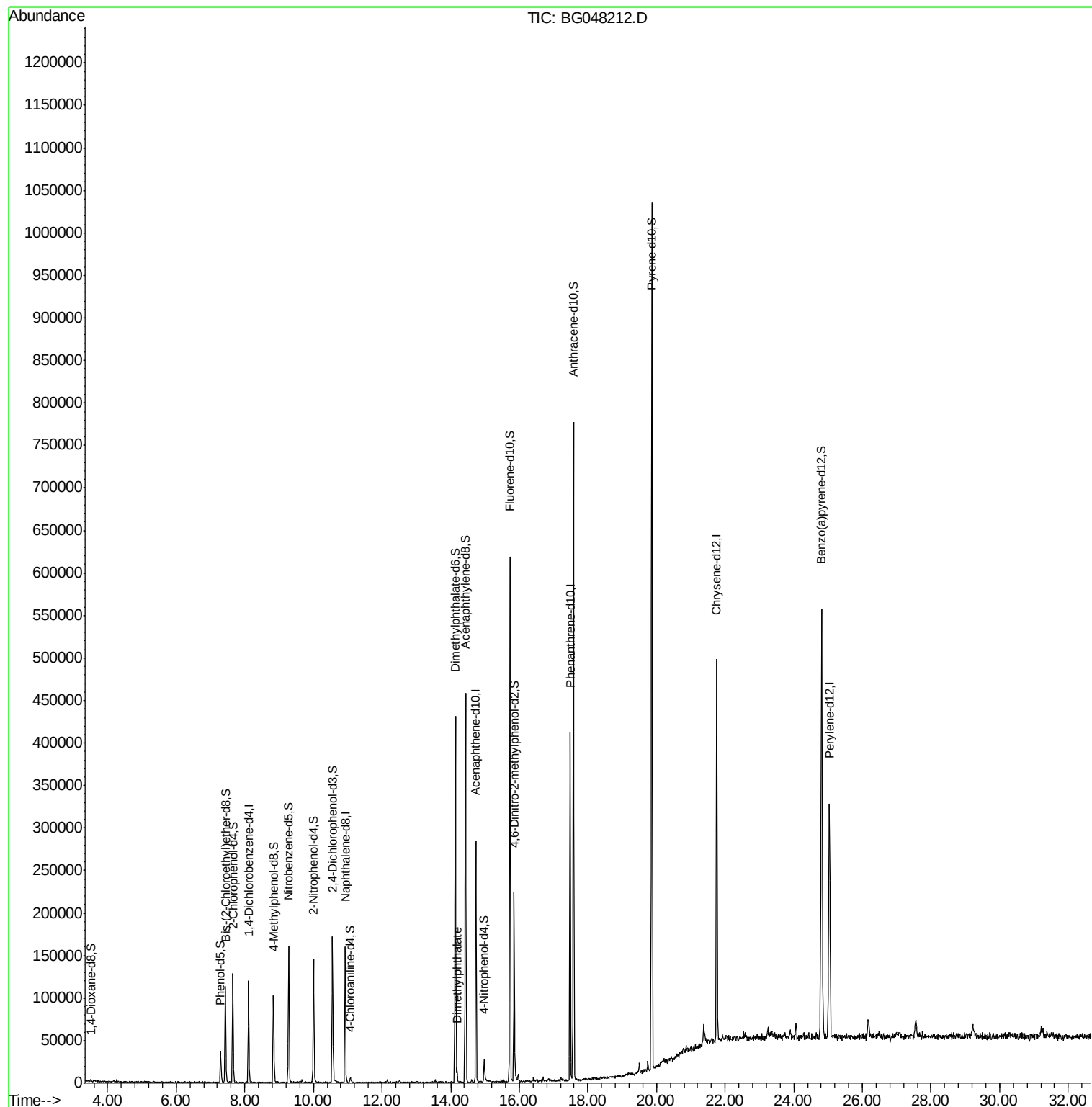
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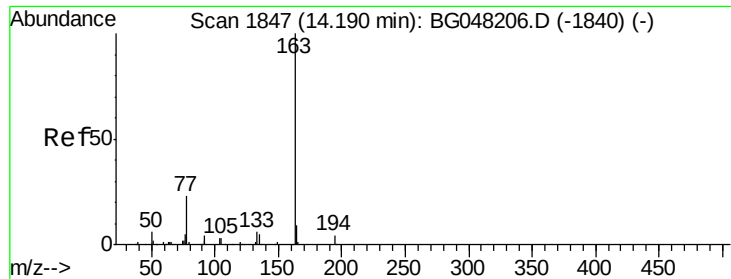
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#45
 Dimethylphthalate
 Concen: 1.363 ng/ul
 RT: 14.18 min Scan# 1846
 Delta R.T. -0.00 min
 Lab File: BG048212.D
 Acq: 19 Feb 2021 20:49

Instrument :
 BNA_G
 ClientSampleId :
 DBGMO

Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.8	3.3	4.9
164	13.1	8.3	12.5#

Manual Integrations
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