

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030098.D
 Acq On : 20 May 2021 20:20
 Operator : CG/JU
 Sample : M2463-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB3Z4

Manual Integrations
 APPROVED

mohammad
 5/21/2021 3:38:13 PM

Quant Time: May 21 01:21:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 20 12:00:20 2021
 Response via : Initial Calibration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	135210	20.00	ng/ul	0.00
20) Naphthalene-d8	10.29	136	592492	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	376713	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.92	188	702205	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	569054	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	582416	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	12561	3.71	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.72	99	54930	4.37	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.86	67	191478	24.56	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	196912	20.29	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	110715	10.65	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	116425	28.51	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	129888	28.18	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	201591	21.82	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	9496m	0.68	ng/ul	0.06
46) Dimethylphthalate-d6	13.59	166	868487	29.74	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1035116	27.97	ng/ul	0.00
54) 4-Nitrophenol-d4	14.50	143	7754m	1.63	ng/ul	0.10
60) Fluorene-d10	15.16	176	745665	30.08	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	129548	28.40	ng/ul	0.00
73) Anthracene-d10	17.01	188	1189708	33.65	ng/ul	0.00
81) Pyrene-d10	19.31	212	1233279	42.25	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1111858	33.68	ng/ul	0.00

Target Compounds					Ovalue
47) Dimethylphthalate	13.63	163	33420	1.143	ng/ul 98

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

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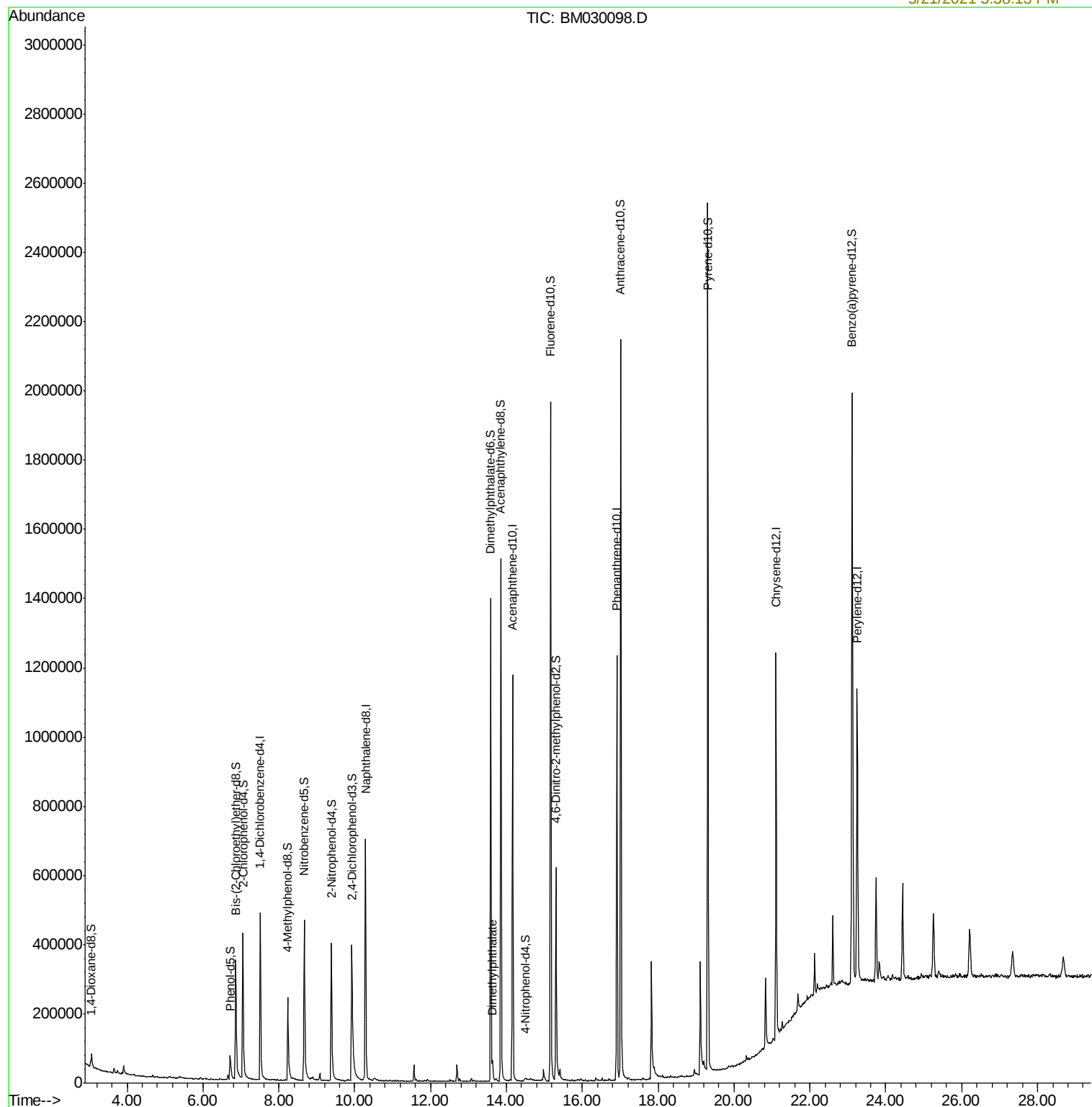
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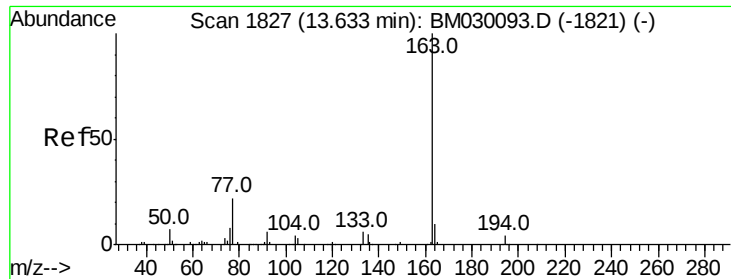
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#47
 Dimethylphthalate
 Concen: 1.143 ng/ul
 RT: 13.63 min Scan# 1827
 Delta R.T. 0.00 min
 Lab File: BM030098.D
 Acq: 20 May 2021 20:20

Instrument :
 BNA_M
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 GB3Z4

Tot Ion	Ratio	Resp	Lower	Upper
163	100			
194	4.1		3.4	5.0
164	8.6		7.8	11.8

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