

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030102.D
 Acq On : 20 May 2021 22:46
 Operator : CG/JU
 Sample : M2465-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARK2

Manual Integrations
 APPROVED

mohammad
 5/21/2021 3:38:23 PM

Quant Time: May 21 01:46:04 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	135386	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	585355	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	366416	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	675445	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	580357	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	600291	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.04	96	9854	2.91	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	0.00
7) Phenol-d5	6.71	99	57774	4.59	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	197438	25.29	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	205643	21.16	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	111394	10.70	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	117186	29.05	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	130919	28.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	199671	21.87	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	11166m	0.80	ng/ul	0.06
46) Dimethylphthalate-d6	13.59	166	820692	28.90	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1014681	28.19	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	9376m	2.03	ng/ul	0.09
60) Fluorene-d10	15.16	176	726166	30.12	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	118505	27.01	ng/ul	0.00
73) Anthracene-d10	17.01	188	1136382	33.41	ng/ul	0.00
81) Pyrene-d10	19.31	212	1160967	39.00	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1131920	33.26	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.63	163	29489	1.037	ng/ul#	Ovalue 96

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

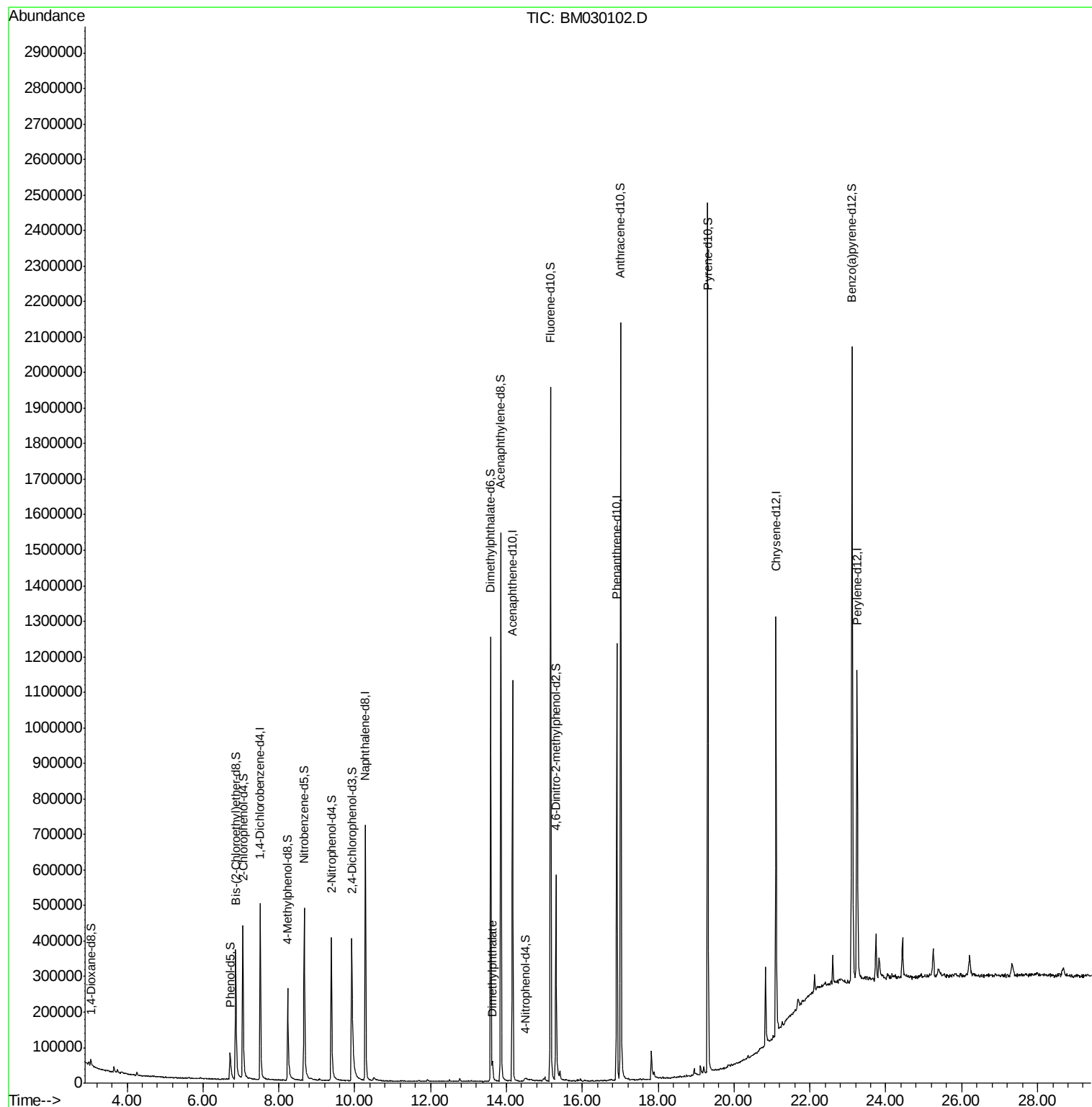
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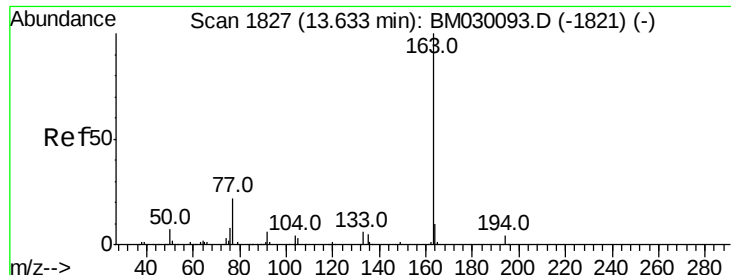
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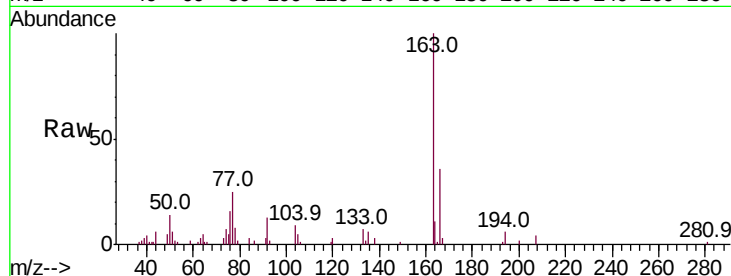
#47
 Dimethylphthalate
 Concen: 1.037 ng/ul
 RT: 13.63 min Scan# 1827
 Delta R.T. 0.00 min
 Lab File: BM030102.D
 Acq: 20 May 2021 22:46

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Tot Ion	Ratio	Lower	Upper
163	100		
194	5.5	3.4	5.0#
164	11.4	7.8	11.8

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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

