

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030106.D
 Acq On : 21 May 2021 01:10
 Operator : CG/JU
 Sample : M2465-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARK0

Manual Integrations
 APPROVED

mohammad
 5/21/2021 3:38:47 PM

Quant Time: May 21 02:17:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 21 01:06:37 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	127538	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	528807	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	323564	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	593822	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	532931	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	555222	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	9167	2.87	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	48801	4.11	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	175167	23.82	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	189182	20.67	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	100061	10.20	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	104917	28.79	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	120380	29.27	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	180487	21.88	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	8608m	0.69	ng/ul	0.08
46) Dimethylphthalate-d6	13.59	166	739953	29.50	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	912203	28.70	ng/ul	0.00
54) 4-Nitrophenol-d4	14.50	143	6446m	1.58	ng/ul	0.10
60) Fluorene-d10	15.16	176	669292	31.44	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	109854	28.48	ng/ul	0.00
73) Anthracene-d10	17.01	188	1076691	36.01	ng/ul	0.00
81) Pyrene-d10	19.31	212	1133668	41.47	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	1148082	36.48	ng/ul	-0.01

Target Compounds					Ovalue
47) Dimethylphthalate	13.64	163	28165	1.122 ng/ul	99

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

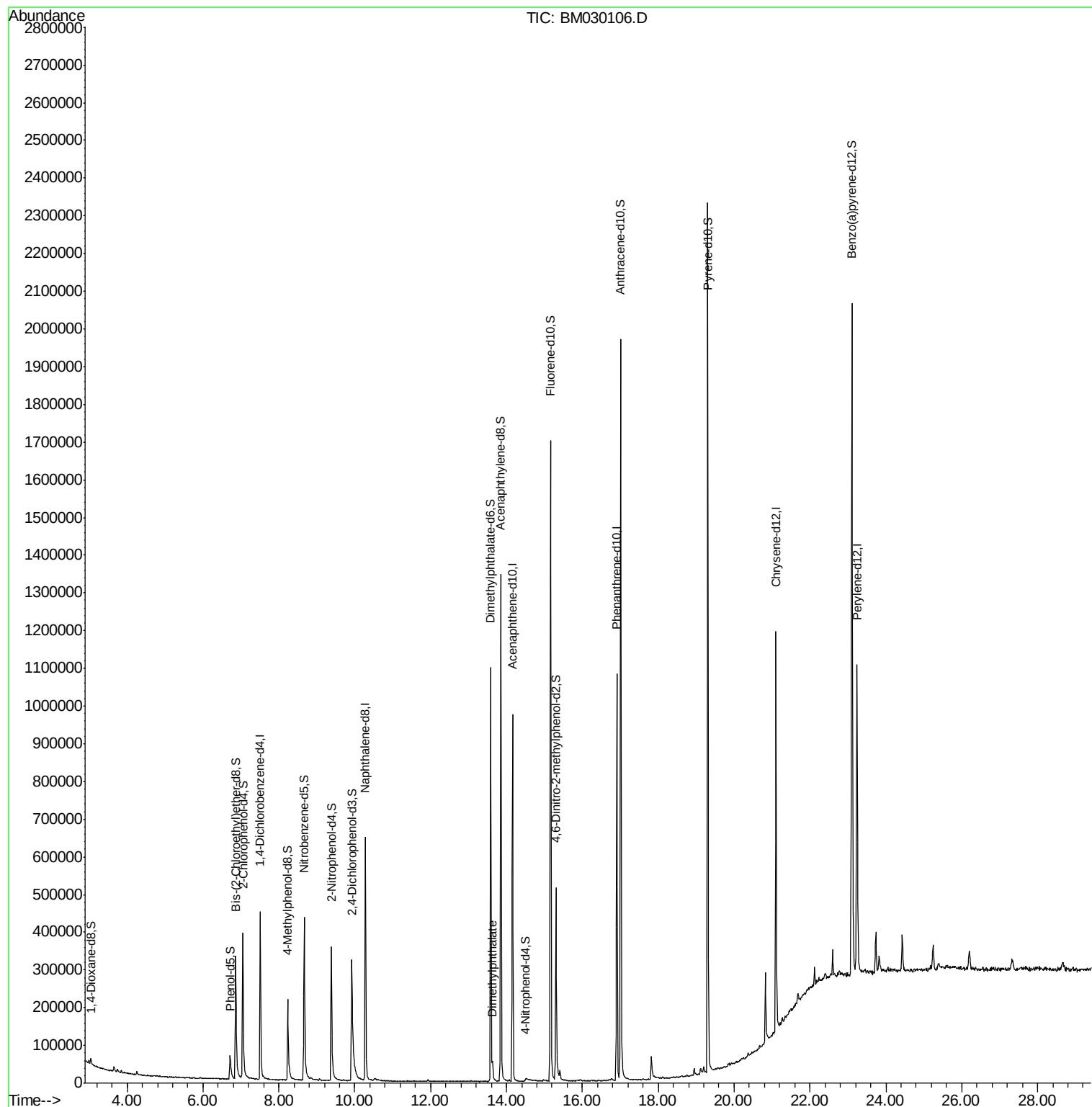
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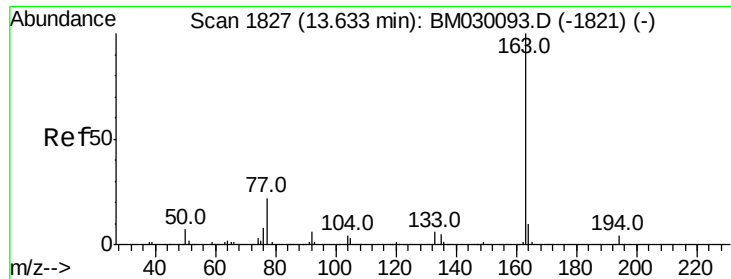
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#47
 Dimethylphthalate
 Concen: 1.122 ng/ul
 RT: 13.64 min Scan# 1828
 Delta R.T. 0.01 min
 Lab File: BM030106.D
 Acq: 21 May 2021 01:10

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.5	3.4	5.0
164	10.2	7.8	11.8

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