

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
 Data File : BM030045.D
 Acq On : 15 May 2021 12:26
 Operator : CG/JU
 Sample : M2397-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG1Z2

Manual Integrations
 APPROVED

mohammad
 5/17/2021 11:21:42 AM

Quant Time: May 16 01:07:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 15 09:59:28 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	114588	20.00	ng/ul	0.00
20) Naphthalene-d8	10.30	136	465203	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.18	164	263685	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.93	188	492062	20.00	ng/ul	0.00
79) Chrysene-d12	21.12	240	453083	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	492463	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	4856m	1.69	ng/uL	0.02
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	53279	5.00	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.88	67	172989	26.18	ng/ul	0.00
11) 2-Chlorophenol-d4	7.07	132	190743	23.19	ng/ul	0.00
15) 4-Methylphenol-d8	8.25	113	104759	11.89	ng/ul	0.00
21) Nitrobenzene-d5	8.69	128	101587	31.69	ng/ul	0.00
24) 2-Nitrophenol-d4	9.40	143	113574	31.39	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.94	165	179574	24.75	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	8423m	0.76	ng/ul	0.06
46) Dimethylphthalate-d6	13.60	166	609744	29.83	ng/ul	0.00
49) Acenaphthylene-d8	13.87	160	792453	30.60	ng/ul	0.00
54) 4-Nitrophenol-d4	14.50	143	9464m	2.84	ng/ul	0.09
60) Fluorene-d10	15.18	176	554034	31.93	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.32	200	82776	25.90	ng/ul	0.00
73) Anthracene-d10	17.03	188	849002	34.26	ng/ul	0.00
81) Pyrene-d10	19.33	212	923639	39.74	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.13	264	954366	34.19	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.65	163	31187	1.524	ng/ul	Ovalue 99

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

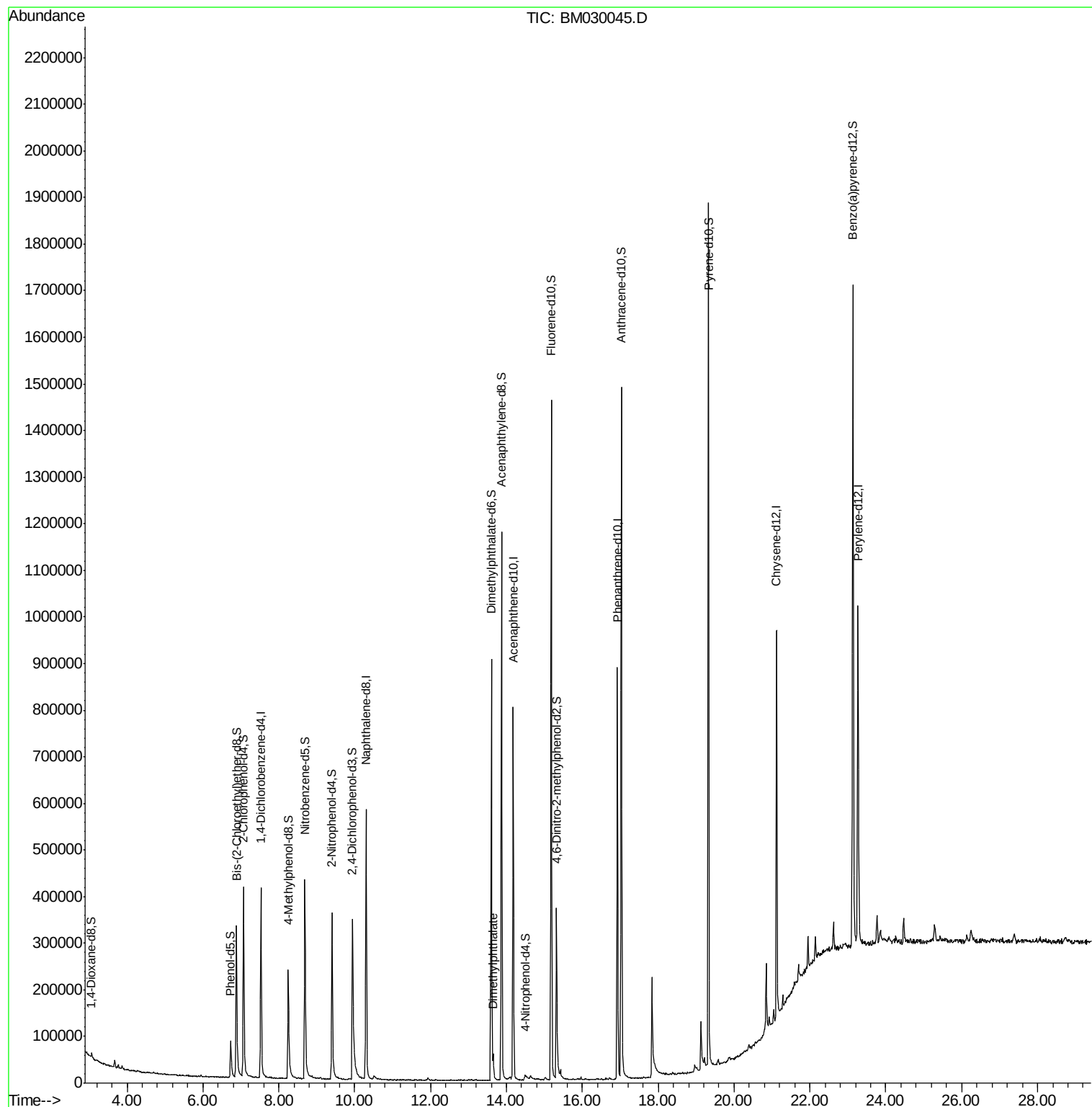
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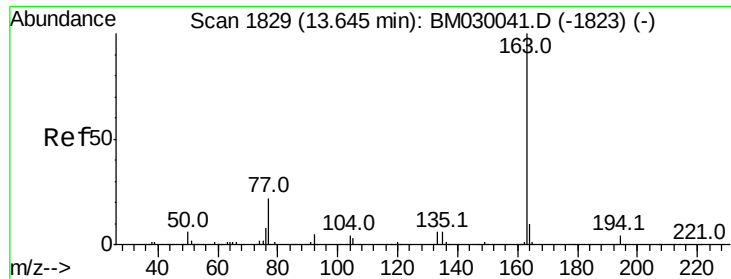
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#47

Dimethylphthalate

Concen: 1.524 ng/ul

RT: 13.65 min Scan# 1830

Delta R.T. 0.01 min

Lab File: BM030045.D

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Instrument :

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Tot Ion:	163	Resp:	31187
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.4	5.0
164	10.2	7.8	11.8

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