

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030870.D
 Acq On : 07 Jul 2021 23:21
 Operator : CG/JU
 Sample : M2877-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDZ3

Manual Integrations
 APPROVED

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 7/8/2021 12:38:26 PM

Quant Time: Jul 08 00:47:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 06 14:32:50 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	73653	20.000	ng/ul	0.00
20) Naphthalene-d8	10.545	136	289755	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.392	164	167128	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	302209	20.000	ng/ul	0.00
79) Chrysene-d12	21.297	240	260589	20.000	ng/ul	0.00
88) Perylene-d12	23.544	264	281642	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	3482	1.847	ng/uL	0.00
4) Pyridine-d5	3.763	84	10154m	2.060	ng/ul	0.09
7) Phenol-d5	6.934	99	57099	8.872	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.098	67	41827	10.090	ng/ul	0.00
11) 2-Chlorophenol-d4	7.298	132	48923	9.908	ng/ul	0.00
15) 4-Methylphenol-d8	8.469	113	44651	8.657	ng/ul	0.00
21) Nitrobenzene-d5	8.922	128	21170	9.823	ng/ul	0.00
24) 2-Nitrophenol-d4	9.639	143	19845	8.416	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	39653m	8.738	ng/ul	0.00
31) 4-Chloroaniline-d4	10.698	131	56402	8.752	ng/ul	0.00
46) Dimethylphthalate-d6	13.804	166	132792	11.349	ng/ul	0.00
49) Acenaphthylene-d8	14.086	160	154424	10.448	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	7294m	3.582	ng/ul	0.04
60) Fluorene-d10	15.386	176	112155	10.886	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.521	200	7208m	3.720	ng/ul	0.00
73) Anthracene-d10	17.233	188	160358	11.387	ng/ul	0.00
81) Pyrene-d10	19.515	212	167579	11.660	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.397	264	157237	10.816	ng/ul	-0.01
Target Compounds					Qvalue	
47) Dimethylphthalate	13.851	163	39196	3.419	ng/ul	97

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

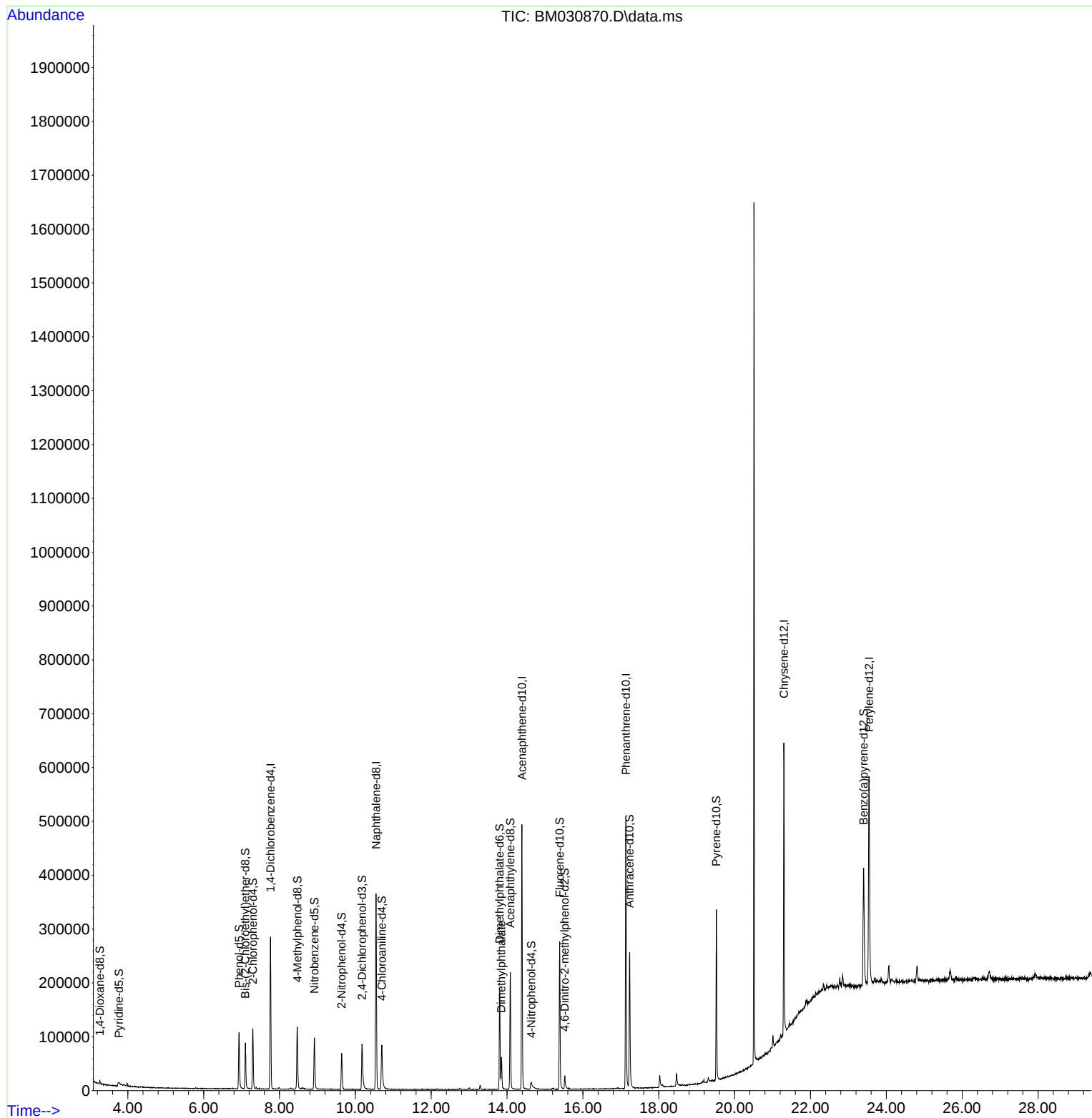
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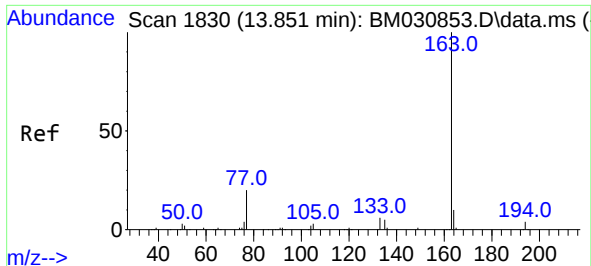
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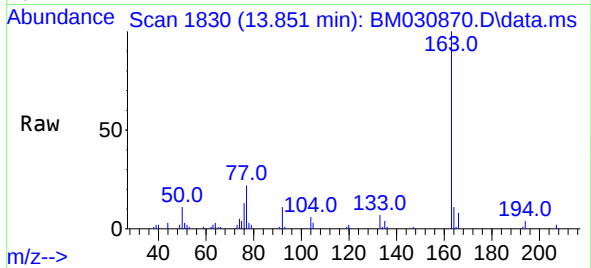
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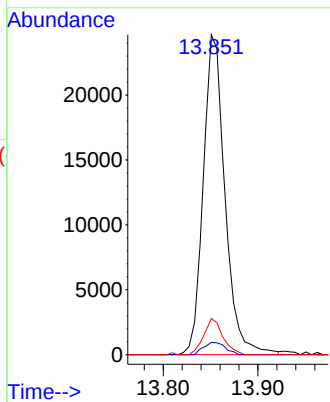
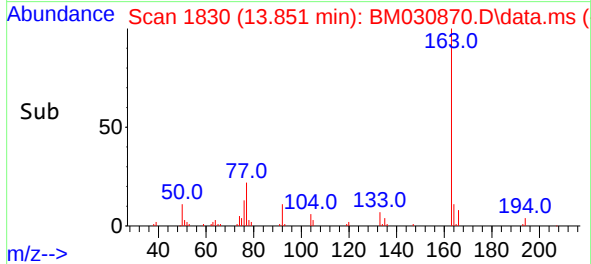




#47
Dimethylphthalate
Concen: 3.419 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BM030870.D
Acq: 07 Jul 2021 23:21



Tgt Ion:	163	Resp:	39196
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.2	4.8
164	11.3	7.8	11.8



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