

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030092.D
 Acq On : 20 May 2021 16:40
 Operator : CG/JU
 Sample : M2463-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB3Z2

Manual Integrations
 APPROVED

mohammad
 5/21/2021 3:37:56 PM

Quant Time: May 20 17:16:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 20 15:21:53 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	115629	20.00	ng/ul	0.00
20) Naphthalene-d8	10.29	136	495058	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	320349	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.92	188	604252	20.00	ng/ul	0.00
79) Chrysene-d12	21.11	240	522068	20.00	ng/ul	0.00
88) Perylene-d12	23.25	264	521064	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.04	96	9512	3.29	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.72	99	54602	5.08	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.86	67	186810	28.02	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	198483	23.92	ng/ul	0.00
15) 4-Methylphenol-d8	8.24	113	110681	12.45	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	113889	33.38	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	129120	33.53	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	192702	24.96	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	9491m	0.81	ng/ul	0.06
46) Dimethylphthalate-d6	13.59	166	819649	33.01	ng/ul	0.00
49) Acenaphthylene-d8	13.86	160	998059	31.72	ng/ul	0.00
54) 4-Nitrophenol-d4	14.51	143	9947m	2.46	ng/ul	0.11
60) Fluorene-d10	15.16	176	732042	34.73	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	128497	32.74	ng/ul	0.00
73) Anthracene-d10	17.01	188	1183945	38.91	ng/ul	0.00
81) Pyrene-d10	19.31	212	1245877	46.52	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1151687	38.99	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.64	163	36173	1.455	ng/ul#	98

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

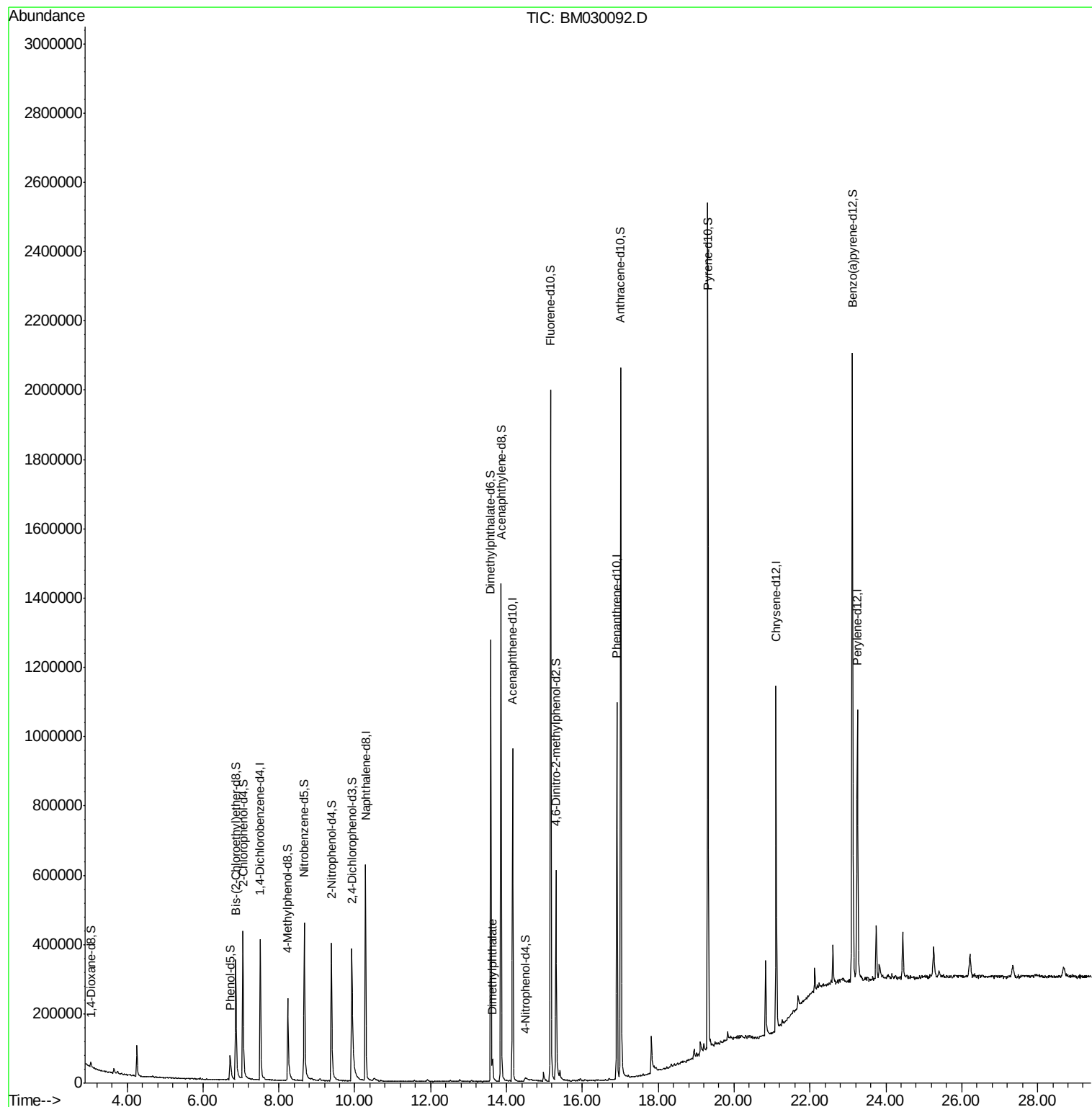
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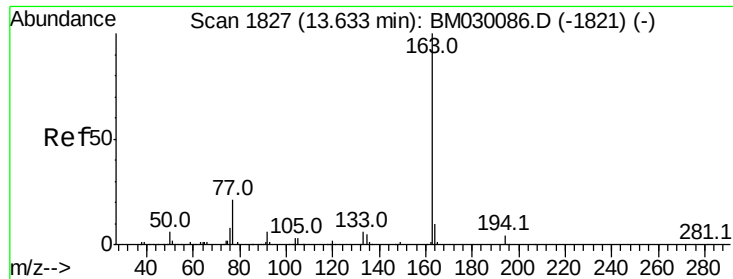
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#47
 Dimethylphthalate
 Concen: 1.455 ng/ul
 RT: 13.64 min Scan# 1828
 Delta R.T. 0.01 min
 Lab File: BM030092.D
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Tot Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.4	5.0#
164	9.4	7.8	11.8

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