

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030139.D
 Acq On : 22 May 2021 07:47
 Operator : CG/JU
 Sample : M2459-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COGJ9

Manual Integrations
 APPROVED

mohammad
 5/24/2021 1:53:40 PM

Quant Time: May 24 01:14:14 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	7.50	152	143033	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	642345	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	438733	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	918828	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	910302	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	882827	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	10017	2.80	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	61585	4.63	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	222041	26.92	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	226922	22.10	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	133994	12.18	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	141349	31.93	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	158767	31.78	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	248956	24.85	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	11837m	0.78	ng/ul	0.06
46) Dimethylphthalate-d6	13.58	166	1118356	32.89	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1338003	31.05	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	11690m	2.11	ng/ul	0.05
60) Fluorene-d10	15.16	176	1000240	34.65	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	190055	31.84	ng/ul	0.00
73) Anthracene-d10	17.00	188	1772425	38.31	ng/ul	0.00
81) Pyrene-d10	19.31	212	1998805	42.80	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	1939659	38.76	ng/ul	-0.01
Target Compounds						
47) Dimethylphthalate	13.63	163	40472	1.189	ng/ul	Ovalue 99

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

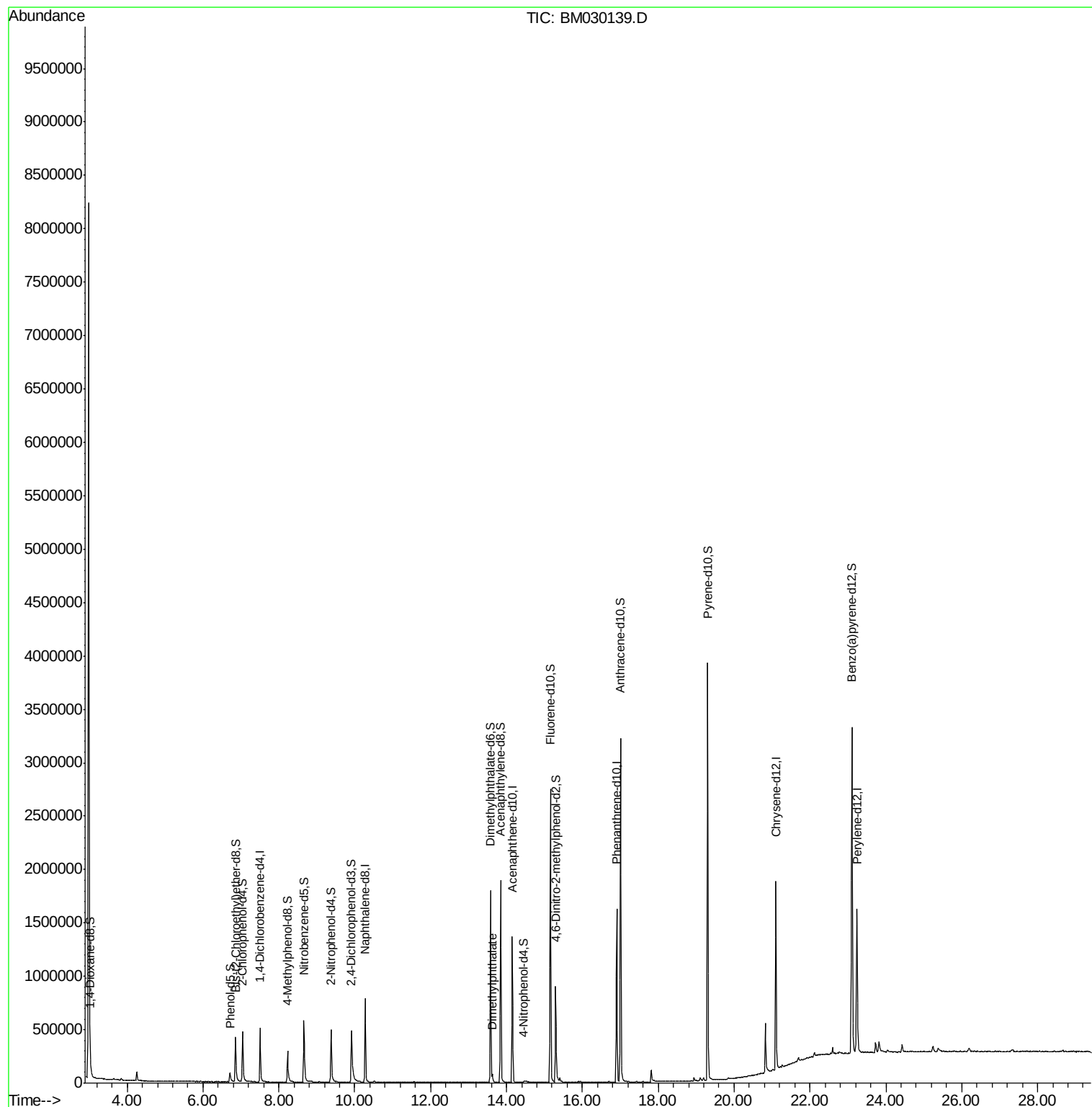
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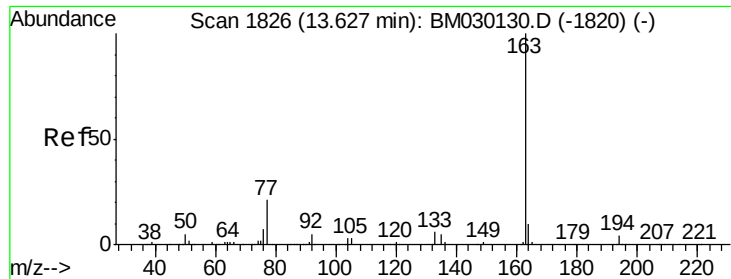
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#47
 Dimethylphthalate
 Concen: 1.189 ng/ul
 RT: 13.63 min Scan# 1826
 Delta R.T. -0.01 min
 Lab File: BM030139.D
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.4	7.8	11.8

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