

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
 Data File : BM030044.D
 Acq On : 15 May 2021 11:50
 Operator : CG/JU
 Sample : M2397-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG1Y6

Manual Integrations
 APPROVED

mohammad
 5/17/2021 11:21:39 AM

Quant Time: May 15 12:31:18 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	107222	20.00	ng/ul	0.00
20) Naphthalene-d8	10.30	136	423294	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.18	164	242068	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.93	188	455950	20.00	ng/ul	0.00
79) Chrysene-d12	21.12	240	439159	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	476288	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	3612	1.35	ng/uL	0.01
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	47599	4.77	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.88	67	165582	26.78	ng/ul	0.00
11) 2-Chlorophenol-d4	7.07	132	172327	22.39	ng/ul	0.00
15) 4-Methylphenol-d8	8.25	113	91698	11.12	ng/ul	0.00
21) Nitrobenzene-d5	8.69	128	92006	31.54	ng/ul	0.00
24) 2-Nitrophenol-d4	9.40	143	102349	31.09	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.94	165	161452	24.46	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	6982	0.69	ng/ul	0.04
46) Dimethylphthalate-d6	13.60	166	538286	28.69	ng/ul	0.00
49) Acenaphthylene-d8	13.87	160	694680	29.22	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	7688m	2.52	ng/ul	0.05
60) Fluorene-d10	15.17	176	489684	30.74	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.32	200	79997	27.01	ng/ul	0.00
73) Anthracene-d10	17.03	188	754339	32.85	ng/ul	0.00
81) Pyrene-d10	19.33	212	843875	37.46	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.13	264	894555	33.13	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.65	163	27196	1.448	ng/ul#	Ovalue 96

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

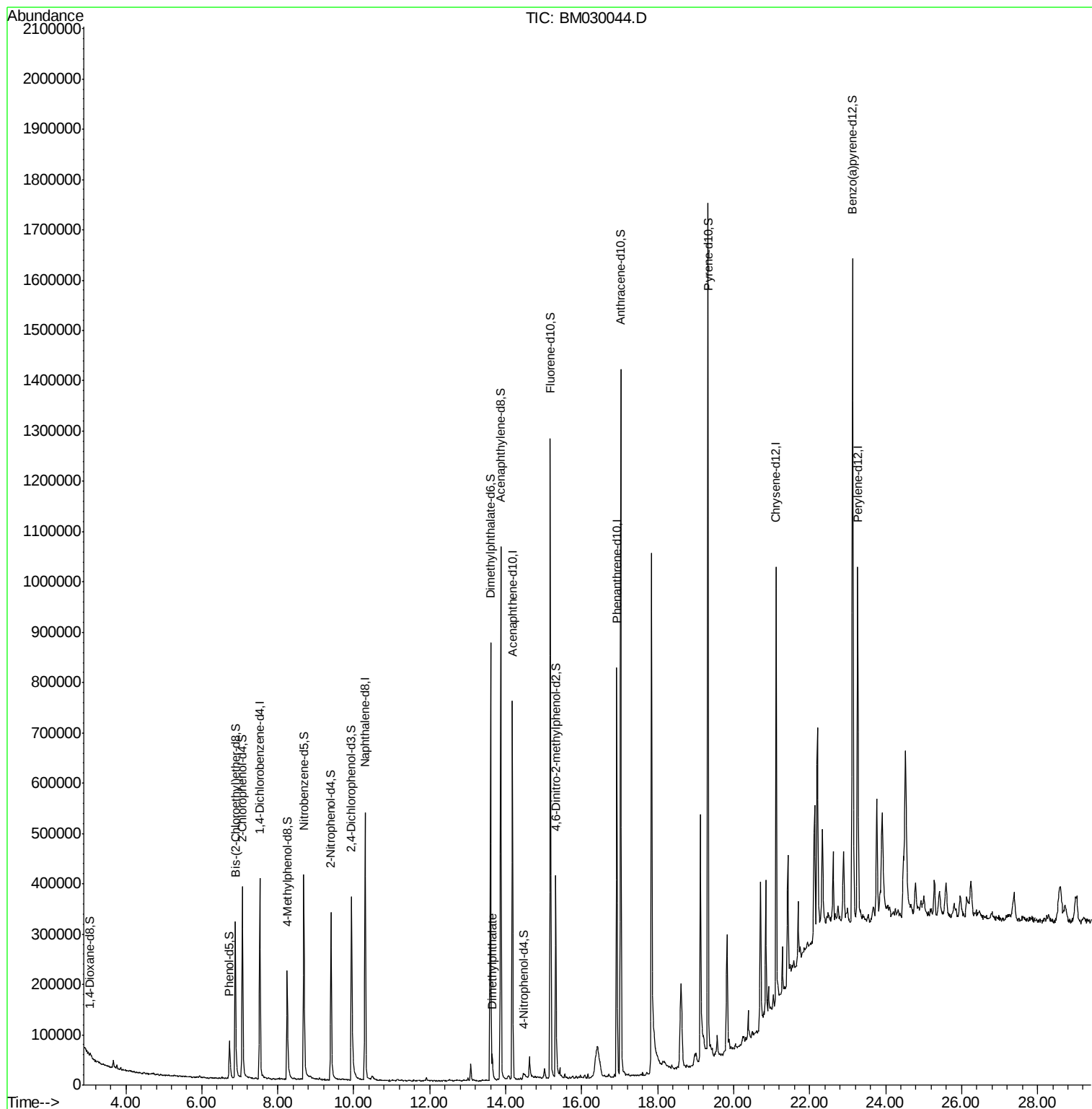
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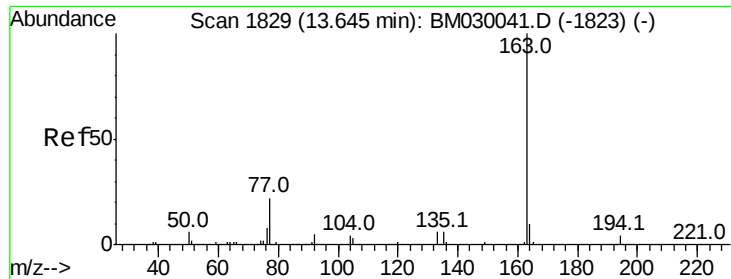
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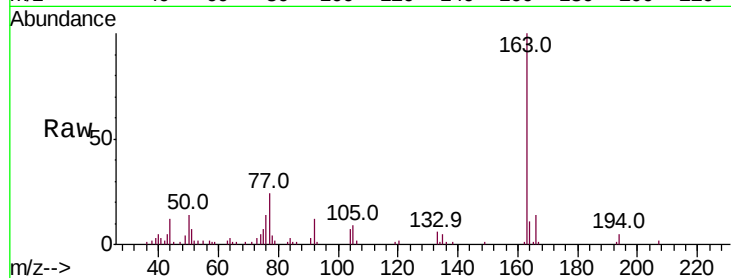
#47
 Dimethylphthalate
 Concen: 1.448 ng/ul
 RT: 13.65 min Scan# 1830
 Delta R.T. 0.01 min
 Lab File: BM030044.D
 Acq: 15 May 2021 11:50

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	5.2	3.4	5.0#
164	11.4	7.8	11.8

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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

