

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040721\
 Data File : BM029405.D
 Acq On : 08 Apr 2021 12:11
 Operator : CG/JU
 Sample : M1881-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQG4

Quant Time: Apr 08 13:13:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 07 13:16:43 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	79417	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	310415	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	179337	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	338788	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	305670	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	327572	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	10879	5.23	ng/uL	0.00
5) Phenol-d5	6.86	99	48363	7.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	147237	34.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	145802	28.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	89481	17.45	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	78419	36.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	84157	37.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	147269	32.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	11250	2.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	509227	39.65	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	613250	37.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	11983	5.09	ng/ul	0.00
58) Fluorene-d10	15.32	176	431884	39.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	64236	33.35	ng/ul	0.00
71) Anthracene-d10	17.16	188	700192	45.47	ng/ul	0.00
79) Pyrene-d10	19.46	212	728733	49.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	767616	45.93	ng/ul	0.00

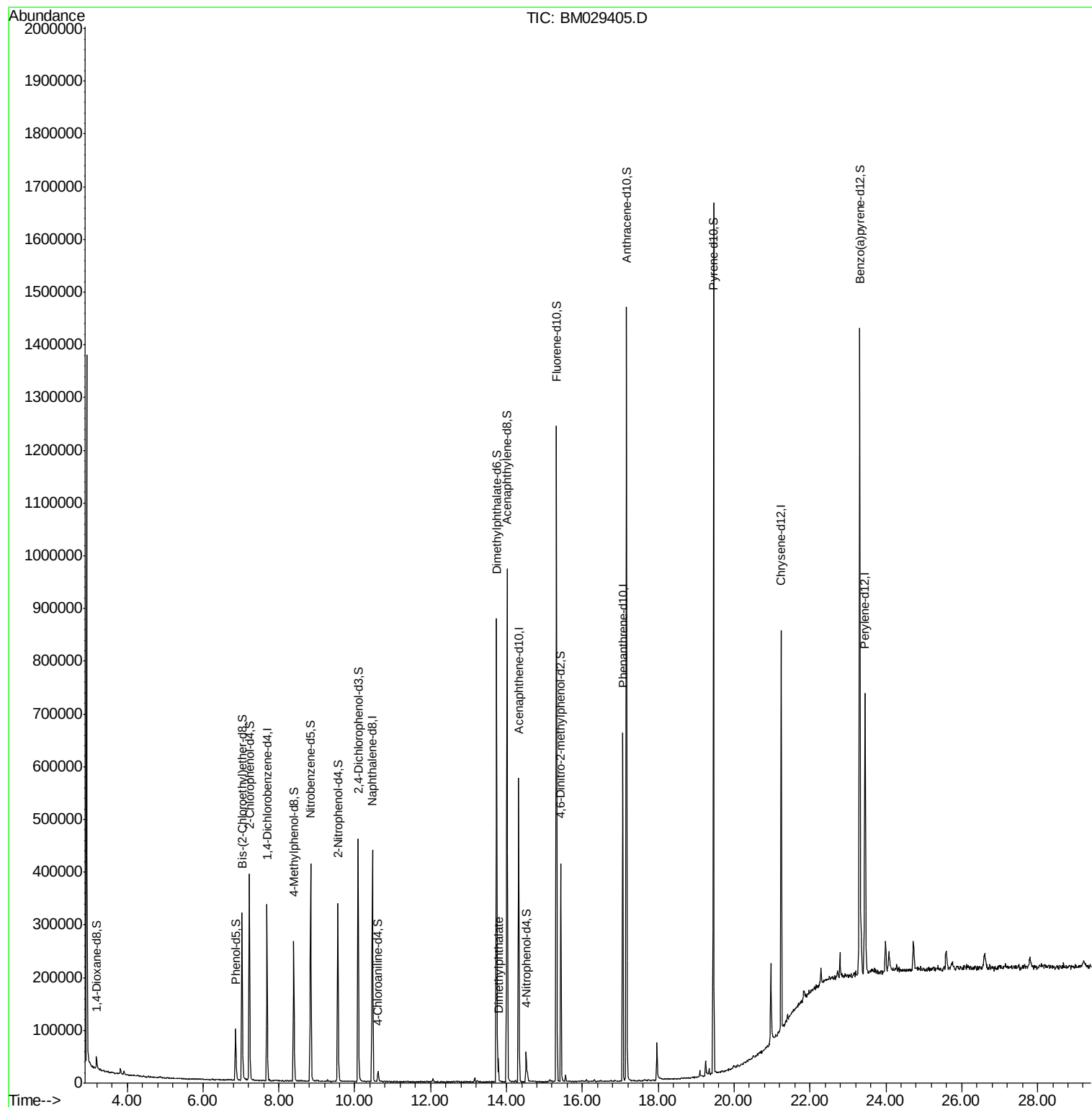
Target Compounds					Ovalue	
45) Dimethylphthalate	13.79	163	25120	1.902	ng/ul	98

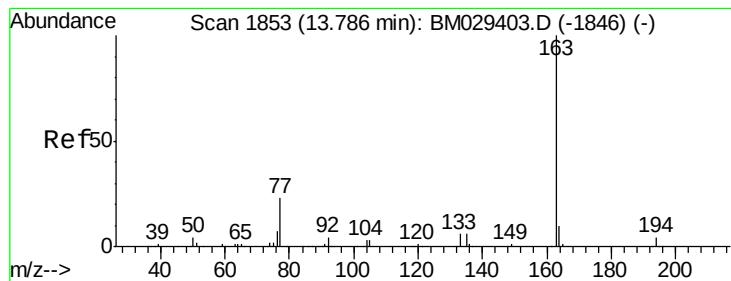
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.902 ng/ul

RT: 13.79 min Scan# 1853

Delta R.T. -0.00 min

Lab File: BM029405.D

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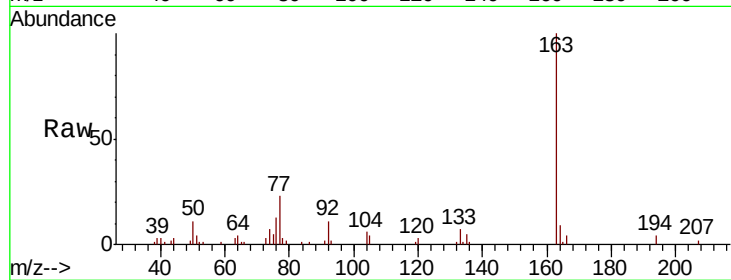
Tot Ion:163 Resp: 25120

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 9.1 8.1 12.1



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

