

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022606.D
 Acq On : 09 Sep 2019 16:41
 Operator : HP/JU
 Sample : K4707-02RE
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 10 01:17:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 09 07:45:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	320100	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1421119	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	909891	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	1906621	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	1948904	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	2120688	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	37547	4.89	ng/uL	0.00
5) Phenol-d5	7.01	99	158369	5.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	420680	24.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	468094	20.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	303581	12.65	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	285371	27.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	274323	29.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	545462	22.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	68128	2.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2050569	27.81	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2312982	26.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	68245	5.42	ng/ul	0.00
58) Fluorene-d10	15.47	176	1800834	29.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	253026	29.20	ng/ul	0.00
71) Anthracene-d10	17.32	188	3345858	34.26	ng/ul	0.00
79) Pyrene-d10	19.61	212	3821912	35.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	4116480	36.12	ng/ul	0.00

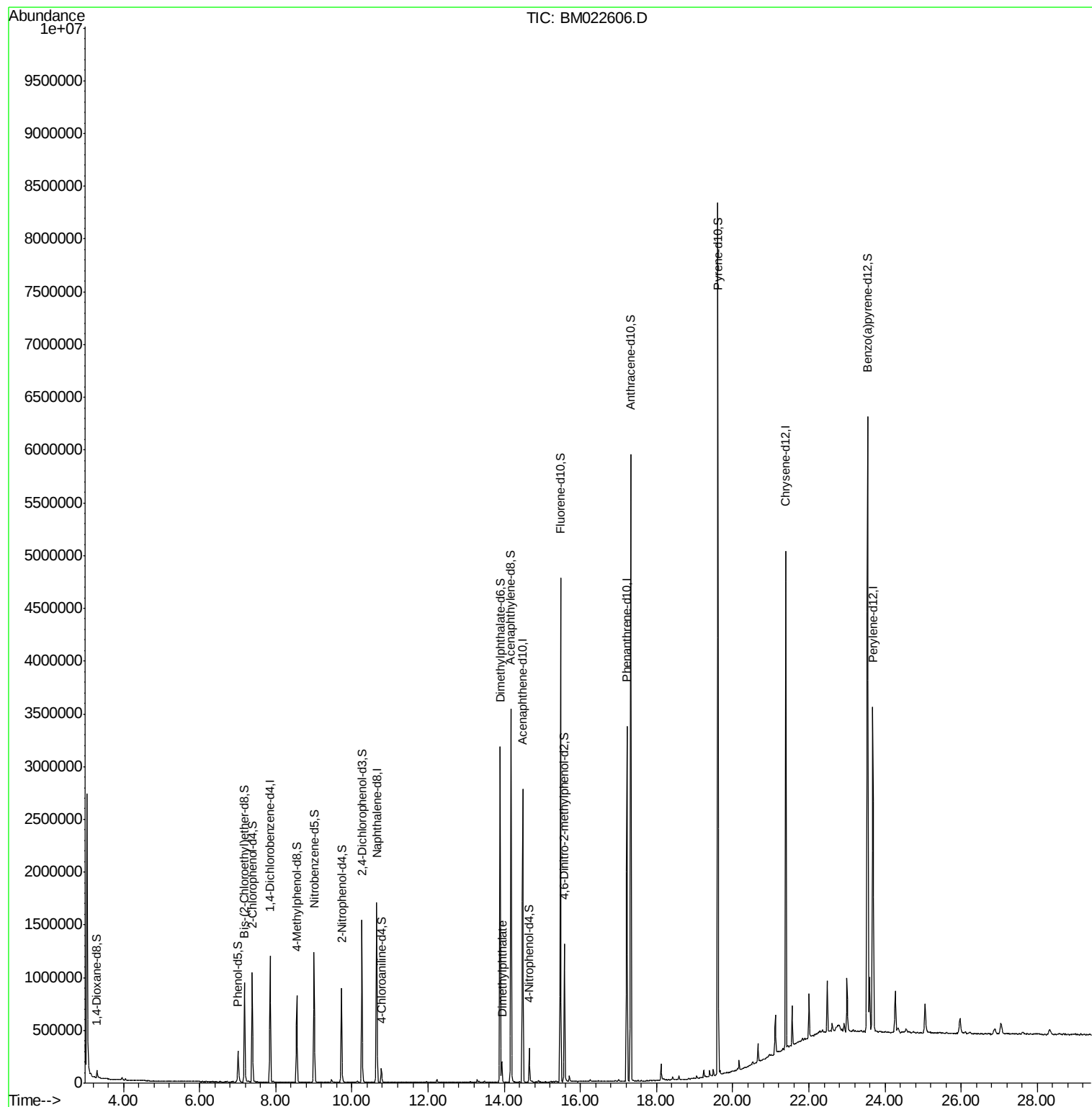
Target Compounds				Ovalue
45) Dimethylphthalate	13.94	163	118849	1.588 ng/ul 100

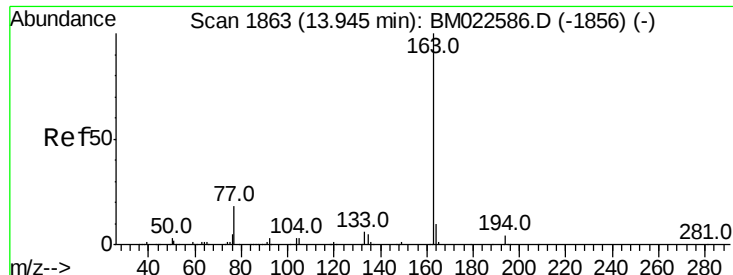
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.588 ng/ul

RT: 13.94 min Scan# 1862

Delta R.T. -0.01 min

Lab File: BM022606.D

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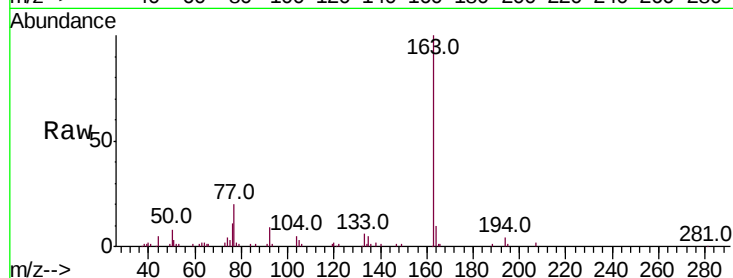
Tot Ion:163 Resp: 118849

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.8 7.8 11.8



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

