

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021652.D
 Acq On : 26 Jul 2019 00:42
 Operator : HP/JU
 Sample : K3850-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS7

Quant Time: Jul 26 01:51:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	123379	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	582192	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	428656	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1043053	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1225672	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1296089	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	8616	3.81	ng/uL	0.00
5) Phenol-d5	6.87	99	188230	17.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	110253	18.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	157242	19.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	163636	18.31	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	86959	20.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	97039	20.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	195535	18.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	227609	22.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	710956	19.36	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	804291	18.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	78644	12.48	ng/ul	0.01
57) Fluorene-d10	15.34	176	650197	19.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	57121	8.74	ng/ul	0.00
70) Anthracene-d10	17.19	188	1129088	22.00	ng/ul	0.00
78) Pyrene-d10	19.49	212	1497271	25.03	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	1625374	23.49	ng/ul	-0.01

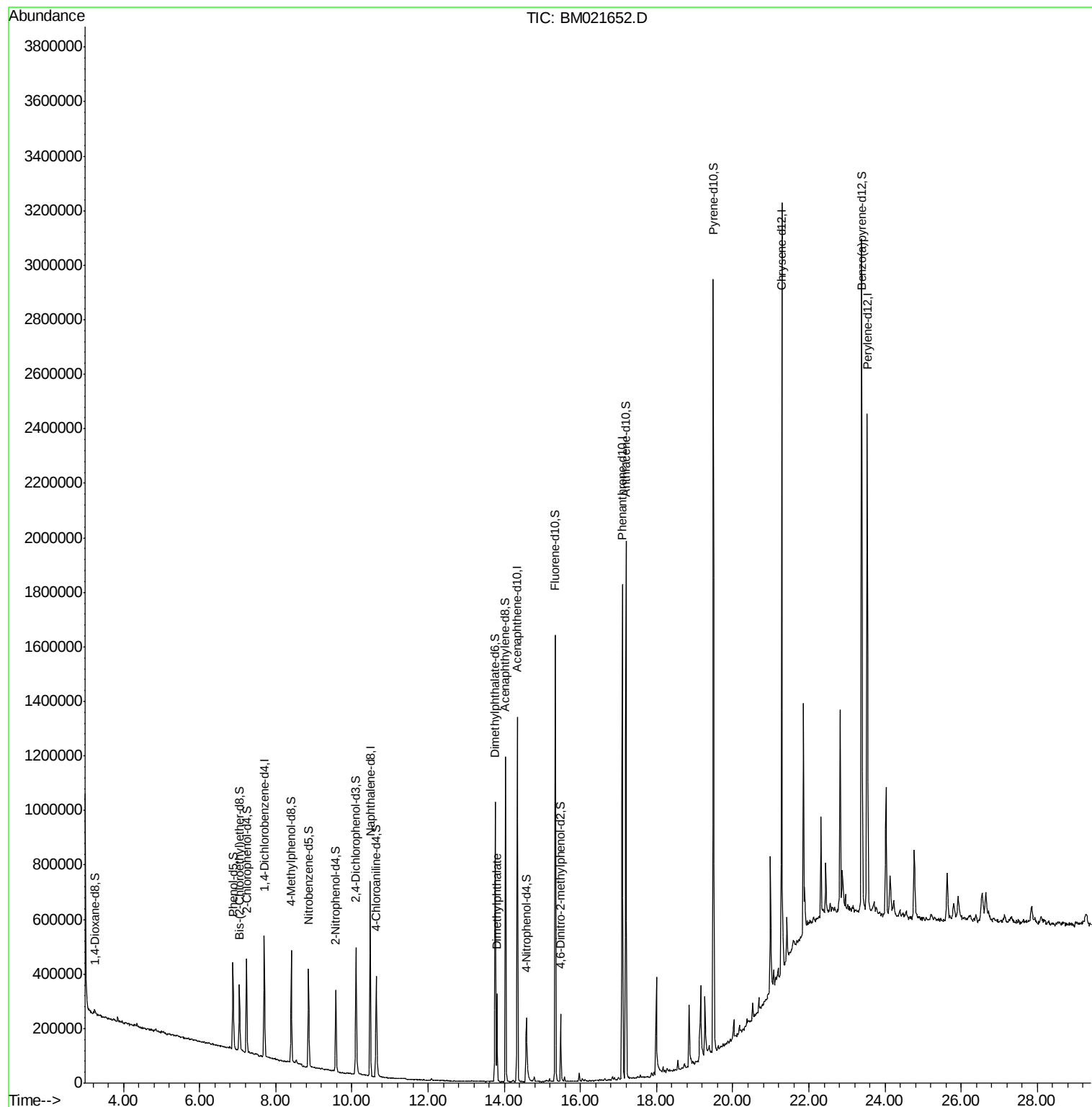
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.81	163	214157	6.074	ng/ul	99

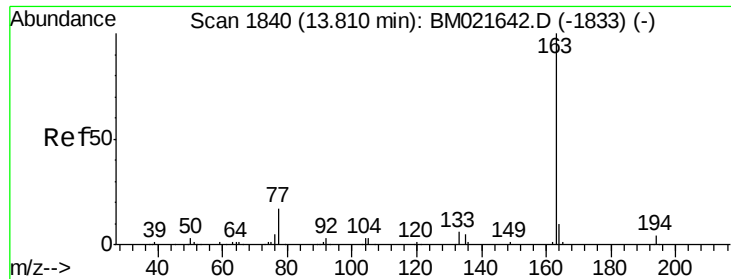
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.074 ng/ul

RT: 13.81 min Scan# 1840

Delta R.T. -0.00 min

Lab File: BM021652.D

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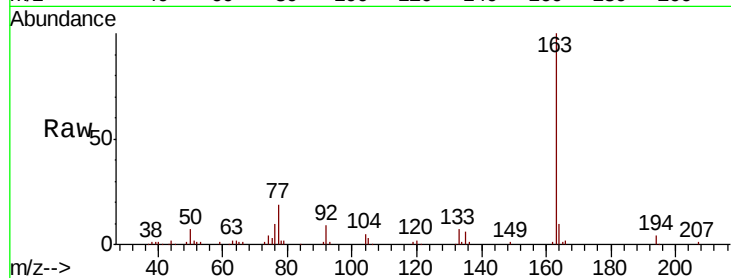
Tot Ion:163 Resp: 214157

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 10.2 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

200000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

