

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021602.D
 Acq On : 23 Jul 2019 04:15
 Operator : HP/JU
 Sample : K3823-06RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 23 05:29:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 05:03:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	134384	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	608476	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.35	164	453605	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1083277	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1237559	20.00	ng/ul	-0.01
85) Perylene-d12	23.54	264	1475799	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	18627	6.83	ng/uL	0.00
5) Phenol-d5	6.88	99	93271	8.93	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.05	67	216810	34.99	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	252170	28.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	185638	22.30	ng/ul	-0.01
19) Nitrobenzene-d5	8.87	128	168419	33.60	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.59	143	188769	33.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	365181	32.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	44242	4.33	ng/ul	0.01
43) Dimethylphthalate-d6	13.77	166	1433340	36.08	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1573328	31.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	32000	5.08	ng/ul	0.00
57) Fluorene-d10	15.35	176	1259742	35.53	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.49	200	188166	25.84	ng/ul	0.00
70) Anthracene-d10	17.20	188	2080613	36.98	ng/ul	0.00
78) Pyrene-d10	19.50	212	2623807	38.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	3167105	37.31	ng/ul	-0.01

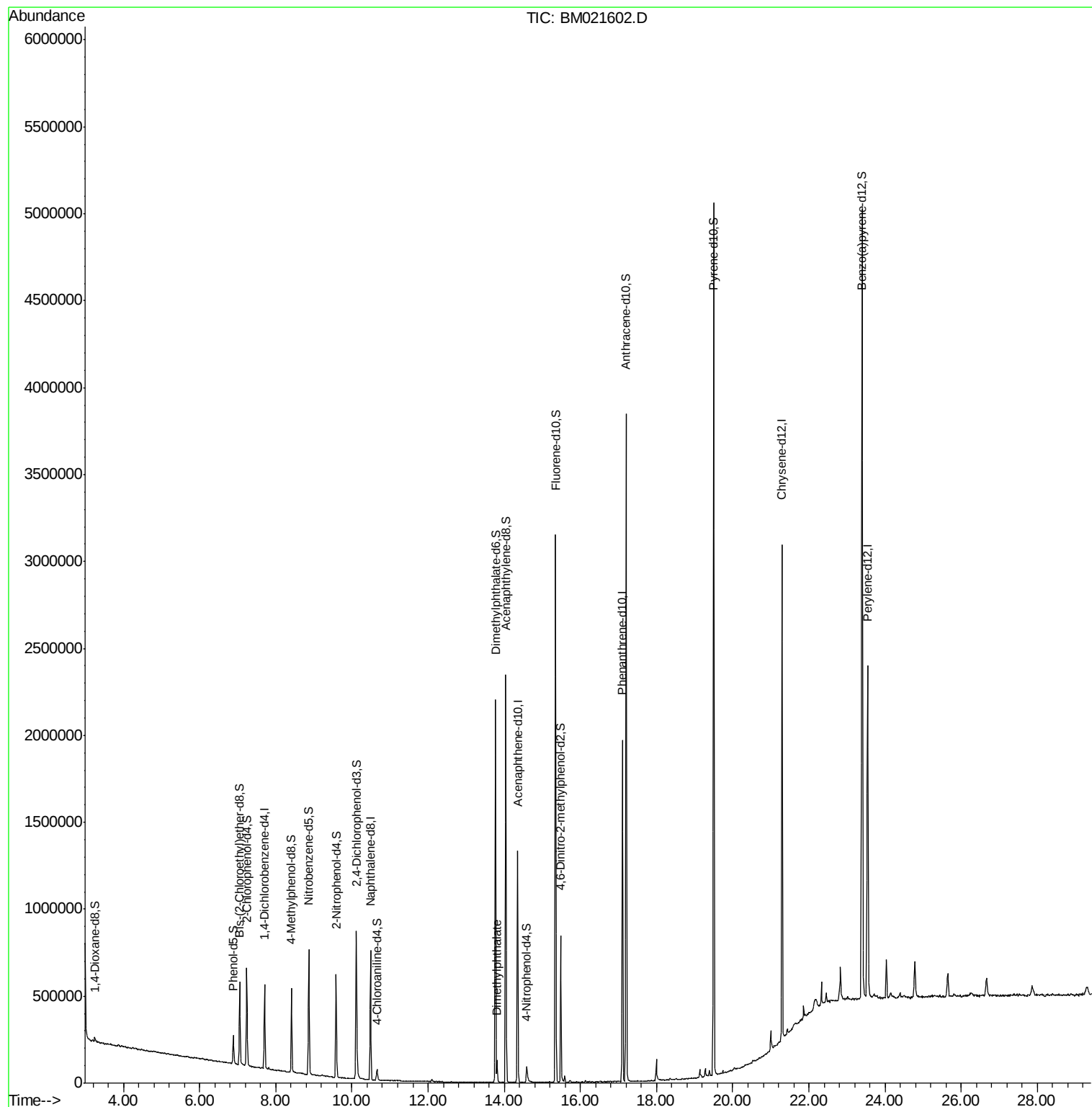
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.82	163	74362	2.010	ng/ul	100

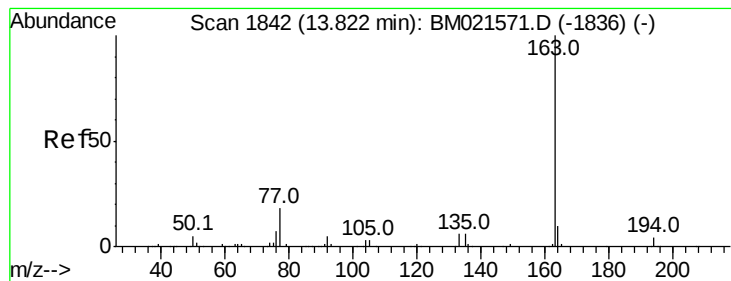
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.010 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BM021602.D

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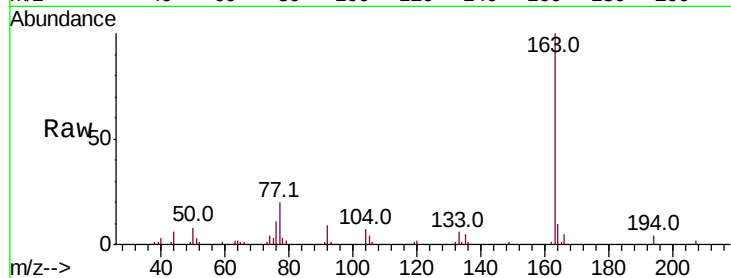
Tot Ion:163 Resp: 74362

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

164 10.3 8.3 12.5



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

