

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042617\
 Data File : BM009722.D
 Acq On : 26 Apr 2017 16:24
 Operator : SJ/MA
 Sample : I2836-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CEM-BF005-01

Quant Time: Apr 26 17:21:04 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 13:32:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	122109	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	539322	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	340558	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	841254	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1211703	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	1183088	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.31	96	8880	3.35	ng/uL	0.00
5) Phenol-d5	6.98	99	224952	16.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	166790	18.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	150663	17.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	168439	16.29	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	79781	18.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	81975	17.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	152431	16.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	192393	17.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	555739	18.76	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	653192	18.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	89403	15.64	ng/ul	0.00
57) Fluorene-d10	15.46	176	500271	18.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	76157	12.83	ng/ul	0.00
70) Anthracene-d10	17.32	188	835075	19.33	ng/ul	0.00
76) Pyrene-d10	19.62	212	1033564	19.33	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1108584	19.27	ng/ul	0.00

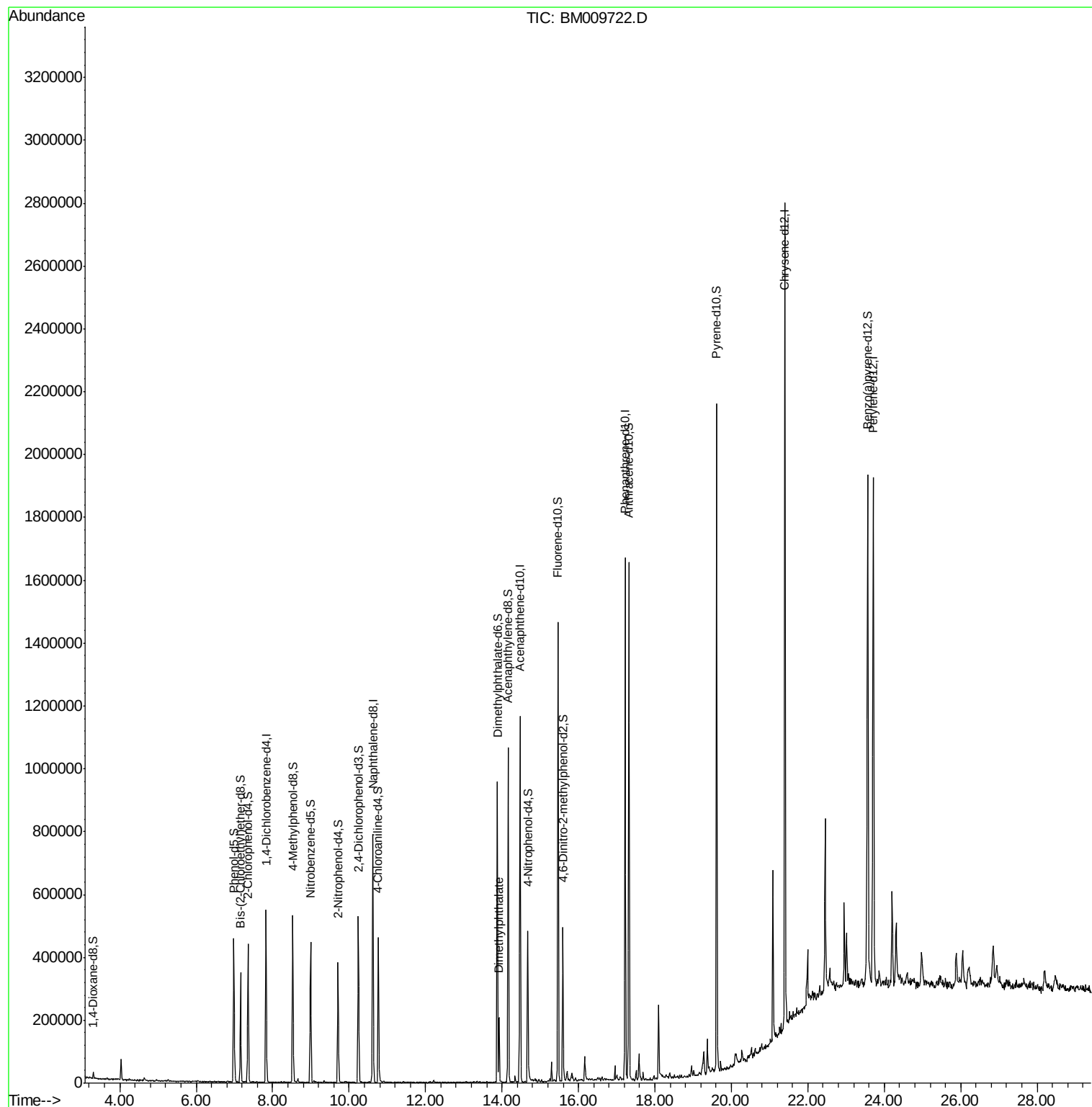
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.93	163	109142	3.72	ng/ul	99

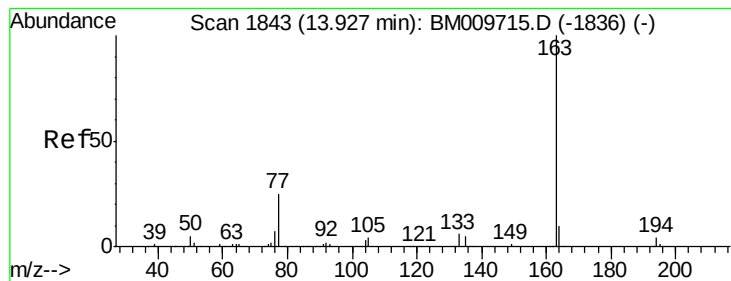
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.72 ng/ul

RT: 13.93 min Scan# 1843

Delta R.T. 0.00 min

Lab File: BM009722.D

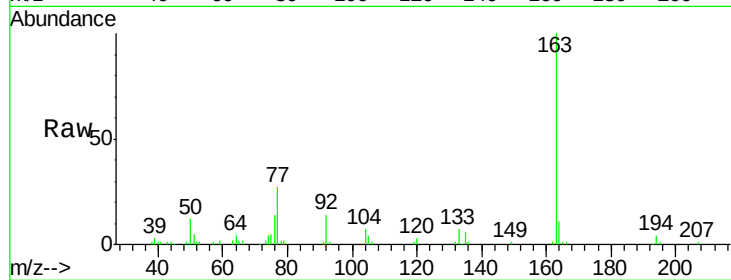
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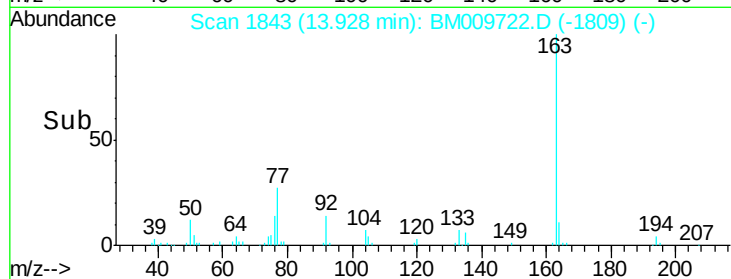
Tgt Ion:163 Resp: 109142

Ion Ratio Lower Upper

163 100

194 4.2 3.0 4.6

164 11.0 8.6 12.8



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

