

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091917\
 Data File : BM011601.D
 Acq On : 19 Sep 2017 12:58
 Operator : SJ/JU
 Sample : I5271-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD4

Quant Time: Sep 20 01:53:00 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	372388	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1663549	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	952347	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2078625	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2196841	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	2095497	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	38459	4.65	ng/uL	0.00
5) Phenol-d5	7.12	99	159483	4.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	548807	22.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.49	132	473084	17.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	295389	10.58	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	286614	22.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	302305	23.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	534037	20.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	2834	0.10	ng/ul	0.03
44) Dimethylphthalate-d6	14.00	166	1929669	23.97	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	2210290	22.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	39743	2.63	ng/ul	0.00
58) Fluorene-d10	15.59	176	1670283	23.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	245929	20.33	ng/ul	0.00
71) Anthracene-d10	17.43	188	2639031	25.78	ng/ul	0.00
79) Pyrene-d10	19.72	212	2953958	28.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	2586268	25.90	ng/ul	0.00

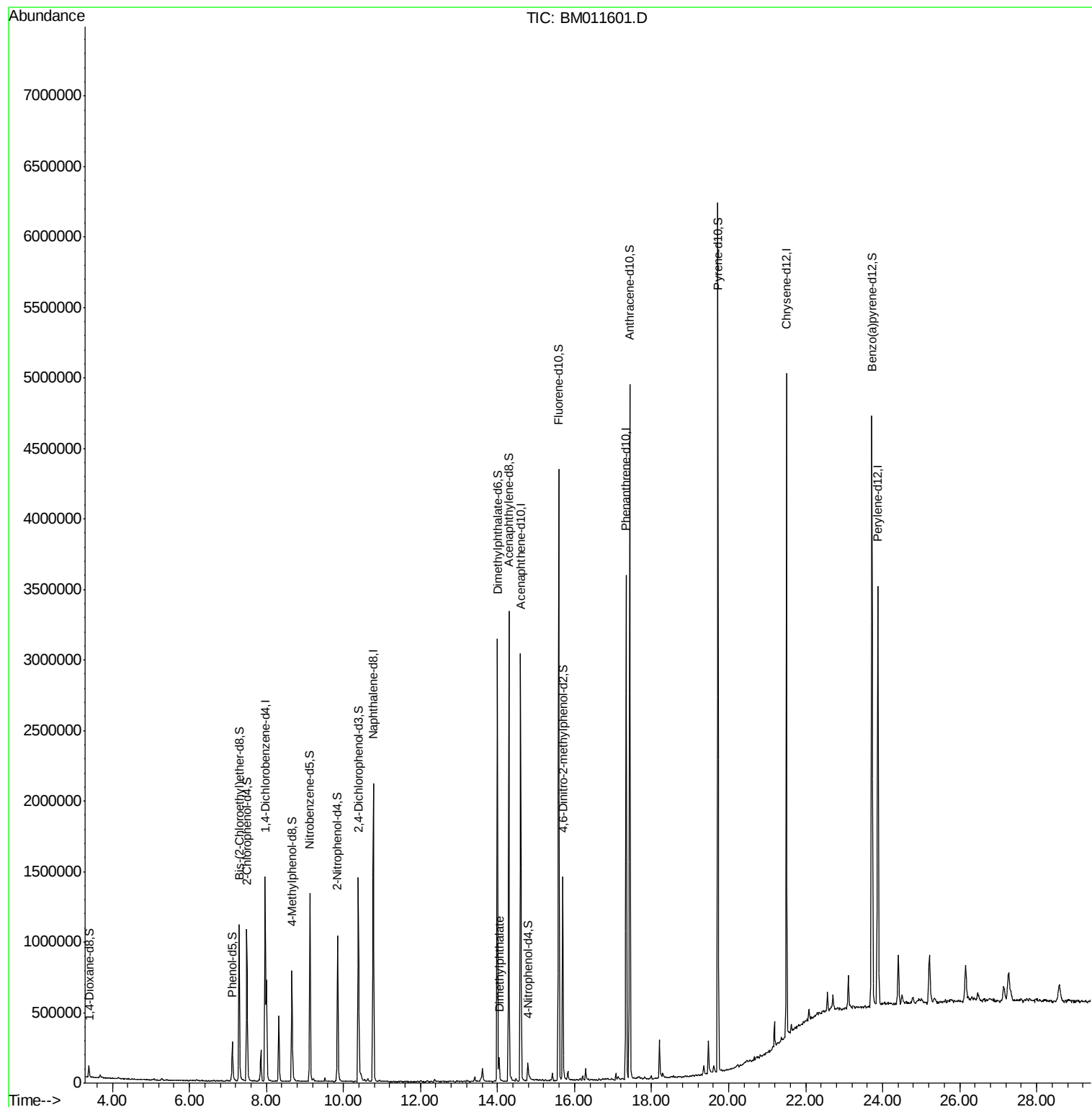
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.05	163	90276	1.171	ng/ul	99

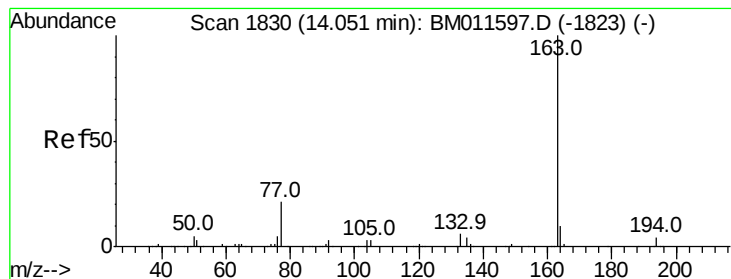
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.171 ng/ul

RT: 14.05 min Scan# 1829

Delta R.T. -0.01 min

Lab File: BM011601.D

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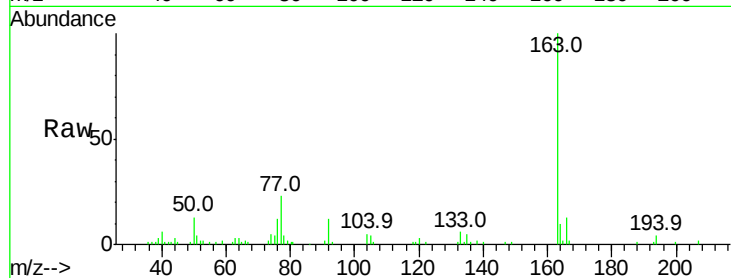
Tot Ion:163 Resp: 90276

Ion Ratio Lower Upper

163 100

194 4.2 4.0 6.0

164 10.3 8.4 12.6



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

