

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
 Data File : BM007315.D
 Acq On : 29 Aug 2016 18:57
 Operator : UM/SJ
 Sample : H4575-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA280

Quant Time: Aug 30 02:26:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 30 02:26:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	123432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	597559	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	454282	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1296584	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2008000	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2241936	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	12277	5.08	ng/uL	0.00
5) Phenol-d5	6.96	99	283565	24.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	172063	28.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	224020	25.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	260294	25.60	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	123055	28.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	141167	27.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	258410	25.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	365547	28.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1164378	29.71	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1296414	28.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	184330	24.91	ng/ul	0.00
57) Fluorene-d10	15.42	176	1010418	29.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	192788	23.65	ng/ul	0.00
70) Anthracene-d10	17.27	188	1781648	29.42	ng/ul	0.00
76) Pyrene-d10	19.56	212	2393509	28.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	3068054	29.71	ng/ul	0.00

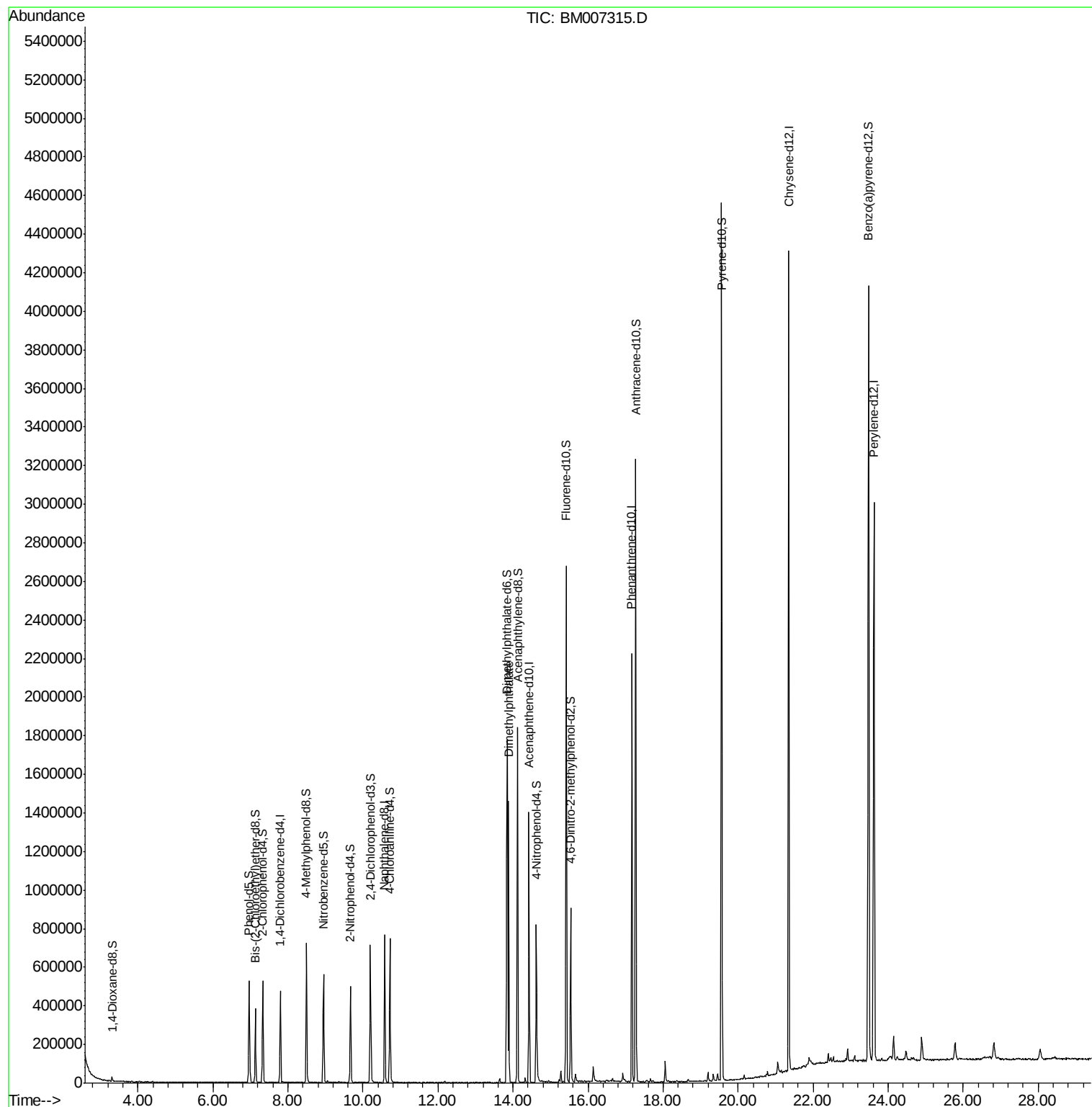
Target Compounds					Qvalue
44) Dimethylphthalate	13.89	163	902798	23.13 ng/ul	99

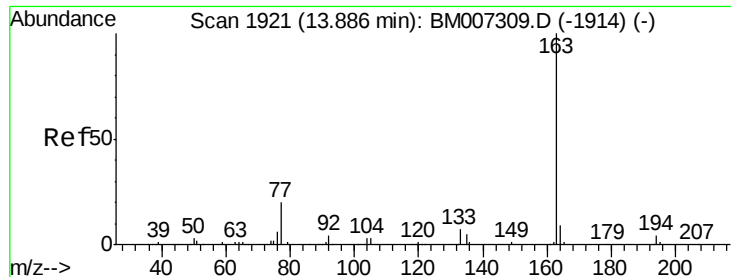
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 23.13 ng/ul

RT: 13.89 min Scan# 1921

Delta R.T. -0.00 min

Lab File: BM007315.D

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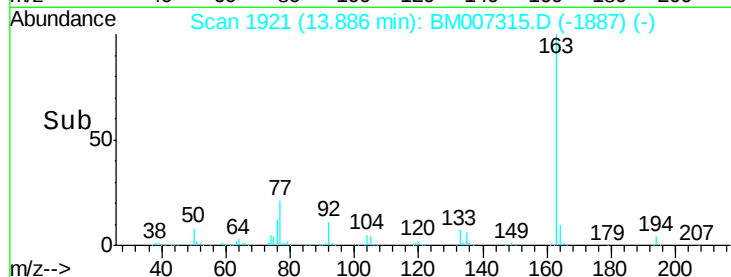
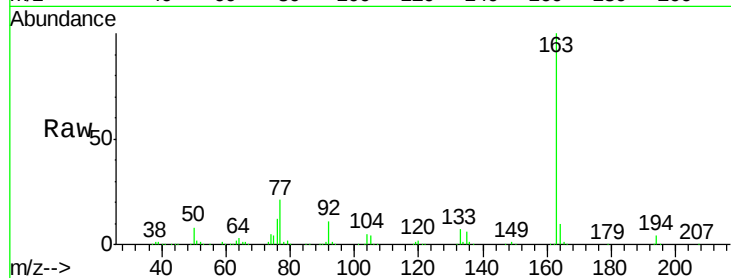
Tgt Ion:163 Resp: 902798

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 9.6 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

800000

600000

400000

200000

0

13.89

13.80

13.90

Time-->