

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092719\
 Data File : BM022801.D
 Acq On : 28 Sep 2019 00:03
 Operator : JU
 Sample : K5006-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 28 02:47:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	259886	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1104637	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.44	164	688430	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.19	188	1416974	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1274377	20.00	ng/ul	0.00
86) Perylene-d12	23.63	264	1113486	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	28989	4.82	ng/uL	0.00
5) Phenol-d5	6.97	99	99590	4.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	217636	17.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	273002	14.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	183011	9.73	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	155902	18.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	167064	17.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	310562	16.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	40444	1.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	1041586	19.49	ng/ul	0.00
47) Acenaphthylene-d8	14.14	160	1186221	19.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	38330	3.63	ng/ul	0.00
58) Fluorene-d10	15.44	176	885220	19.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	127333	13.81	ng/ul	0.00
71) Anthracene-d10	17.28	188	1418181	20.50	ng/ul	0.00
79) Pyrene-d10	19.57	212	1626486	23.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.48	264	1241786	21.56	ng/ul	-0.02

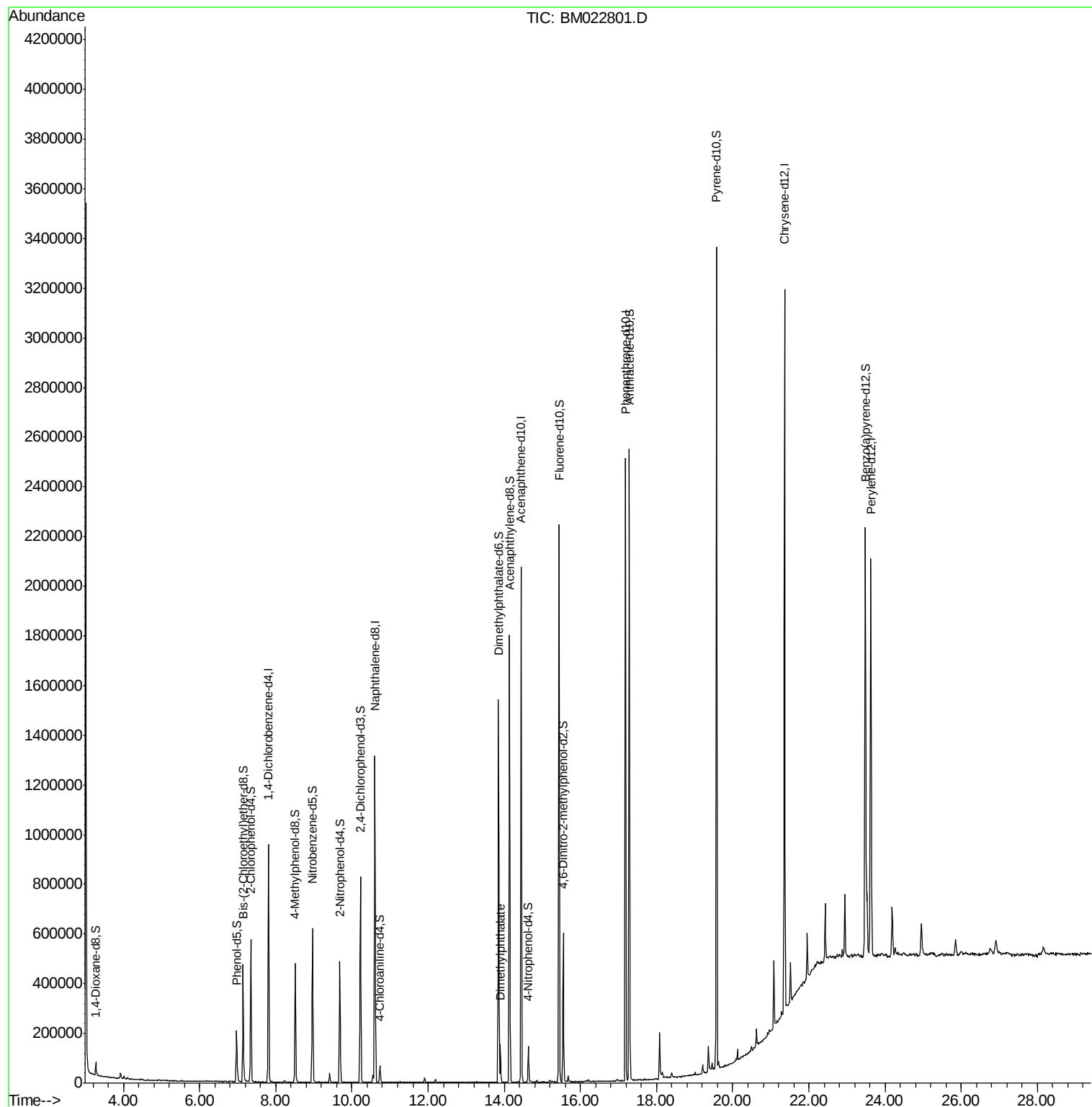
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.90	163	91997	1.676	ng/ul	99

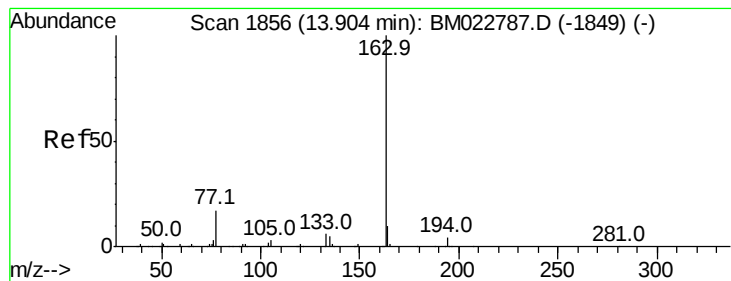
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.676 ng/ul

RT: 13.90 min Scan# 1855

Delta R.T. -0.01 min

Lab File: BM022801.D

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BNA_M

ClientSampleId :

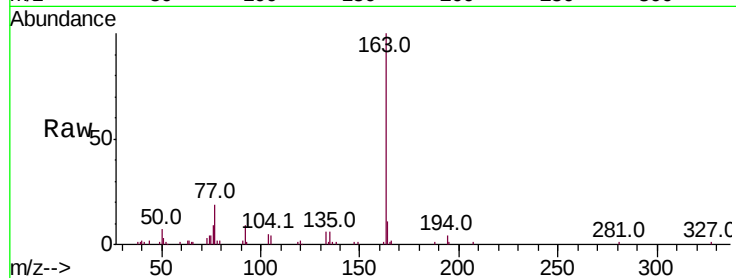
Tot Ion:163 Resp: 91997

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.7 8.1 12.1



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

