

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081220\
 Data File : BM027052.D
 Acq On : 12 Aug 2020 17:20
 Operator : JU/CG
 Sample : L3612-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFN3

Quant Time: Aug 12 17:57:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 11:04:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	99098	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	345478	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	215182	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	458248	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	484833	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	531007	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	5476	2.51	ng/uL	0.00
5) Phenol-d5	6.82	99	90063	11.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	69937	13.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	76448	12.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	68650	11.43	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	33791	12.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	31548	11.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	72068	12.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	78133	11.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	240067	13.99	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	253578	12.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	20079	6.93	ng/ul	0.00
58) Fluorene-d10	15.27	176	191201	12.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	21628	8.64	ng/ul	0.00
71) Anthracene-d10	17.12	188	281213	12.46	ng/ul	0.00
79) Pyrene-d10	19.42	212	330401	13.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	378920	12.78	ng/ul	0.00

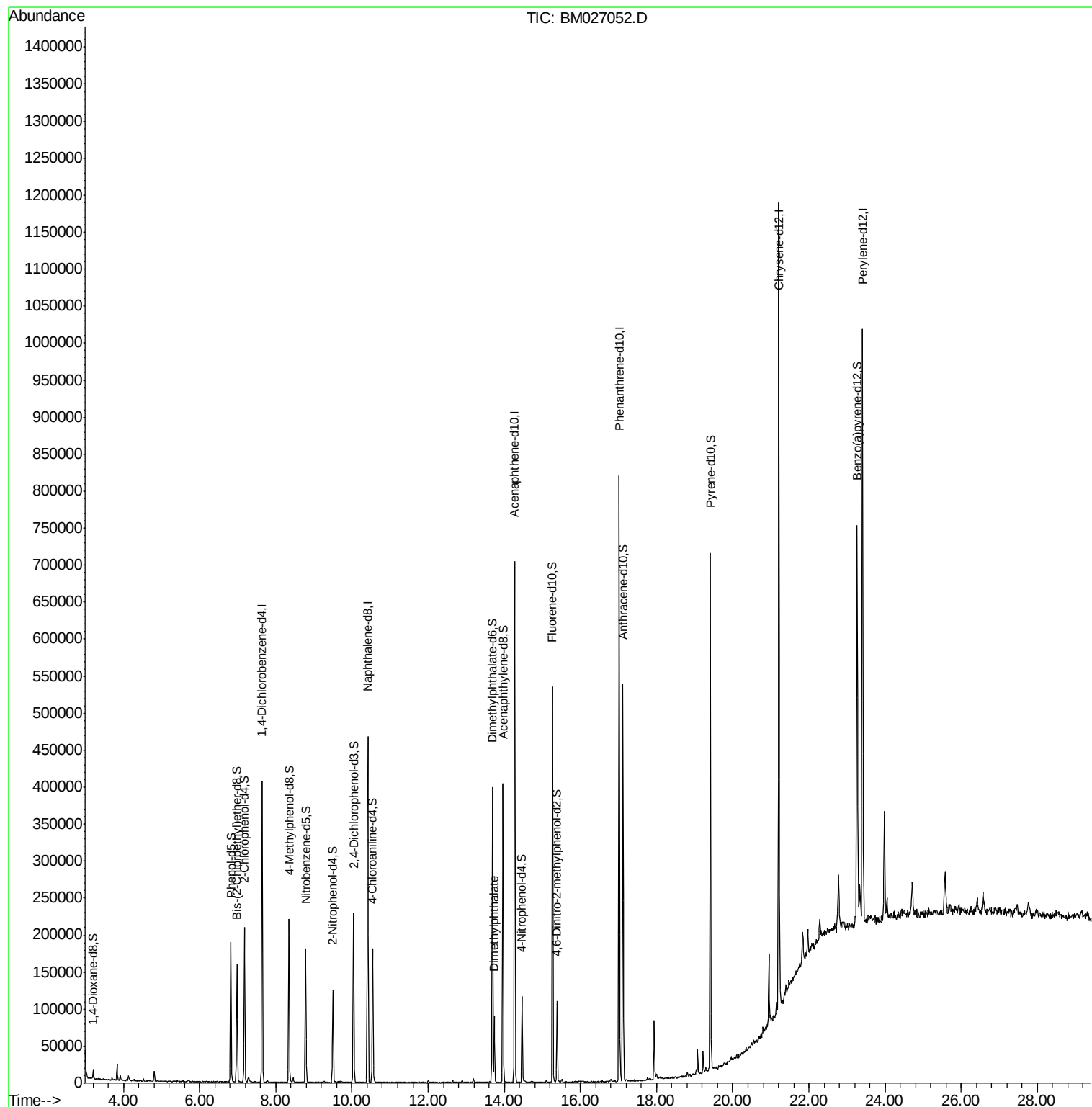
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	52349	2.911	ng/ul#	97

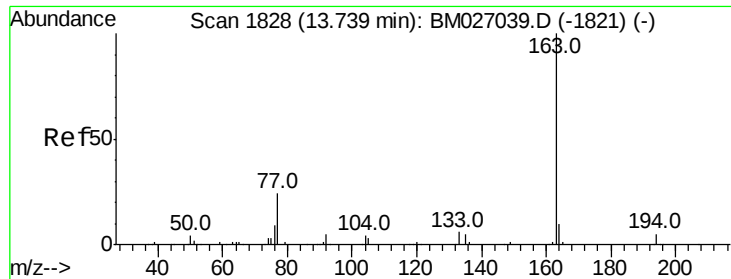
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081220\
Data File : BM027052.D
Acq On : 12 Aug 2020 17:20
Operator : JU/CG
Sample : L3612-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBFN3

Quant Time: Aug 12 17:57:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 12 11:04:55 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 2.911 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.01 min

Lab File: BM027052.D

Acq: 12 Aug 2020 17:20

Instrument :

BNA_M

ClientSampleId :

DBFN3

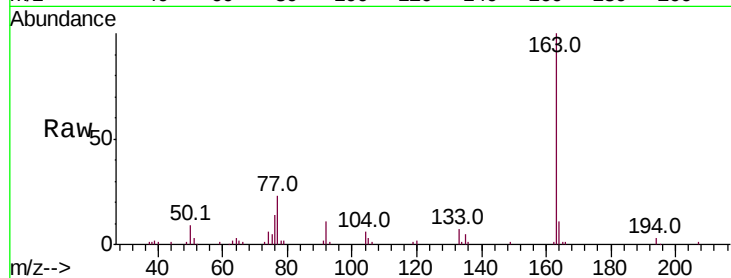
Tot Ion:163 Resp: 52349

Ion Ratio Lower Upper

163 100

194 2.9 3.2 4.8#

164 11.4 8.2 12.2



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

