

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026923.D
 Acq On : 29 Jul 2020 13:19
 Operator : JU/CG
 Sample : L3419-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE9

Quant Time: Jul 29 14:23:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 02:24:07 2020
 Response via : Initial Calibration

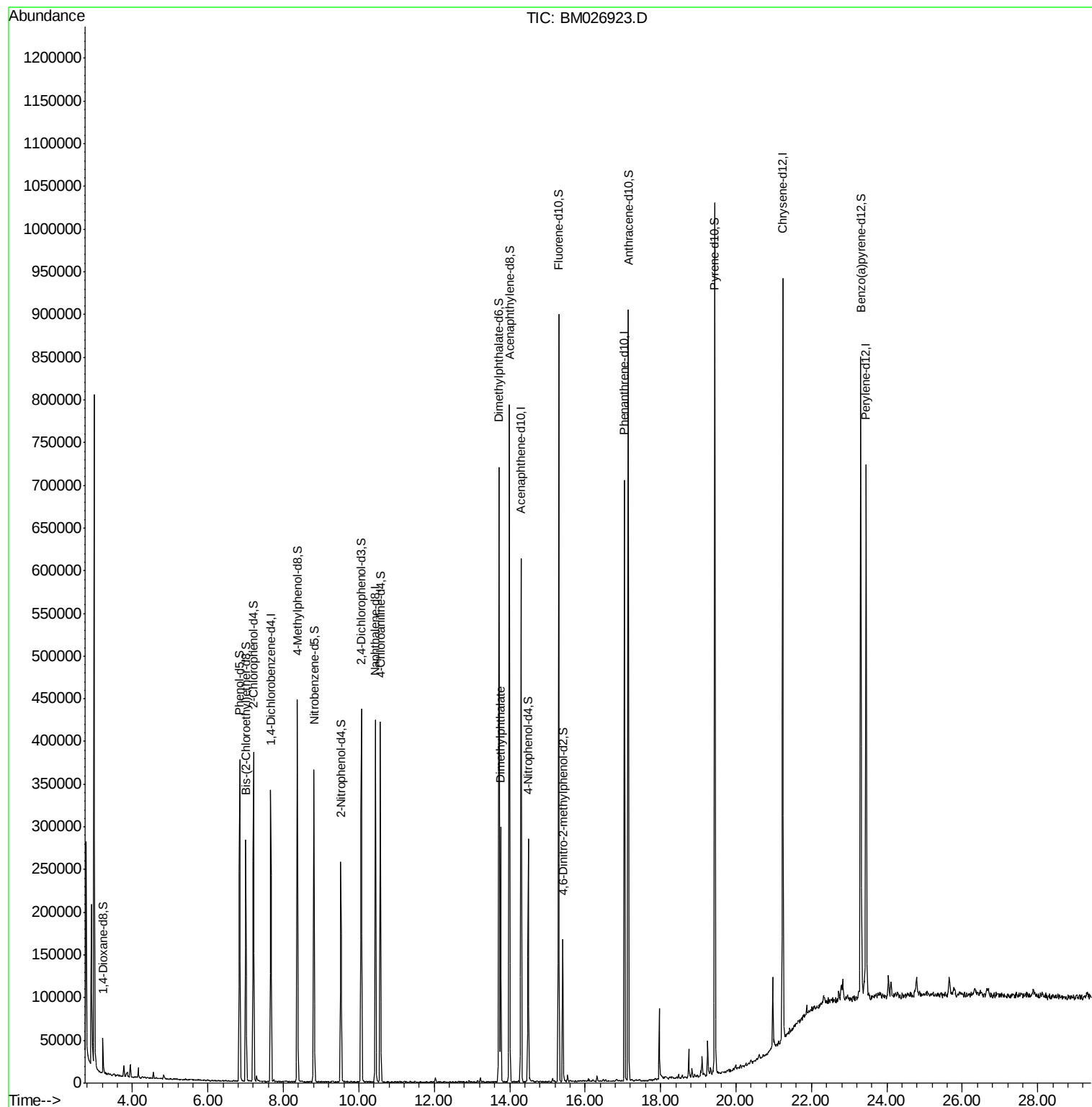
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	83881	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	314718	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	187636	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	376163	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	374744	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	392161	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	18886	10.27	ng/uL	0.00
5) Phenol-d5	6.84	99	176502	24.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	126525	25.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	136703	24.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	137349	24.29	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	64275	26.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	62130	27.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	133287	24.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	181532	28.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	397777	27.03	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	472284	25.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	46656	18.75	ng/ul	0.00
58) Fluorene-d10	15.29	176	318719	24.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	29148	17.38	ng/ul	0.00
71) Anthracene-d10	17.14	188	469376	24.97	ng/ul	0.00
79) Pyrene-d10	19.44	212	466567	23.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	505929	22.86	ng/ul	-0.01
Target Compounds						
45) Dimethylphthalate	13.76	163	157850	10.222	ng/ul	100

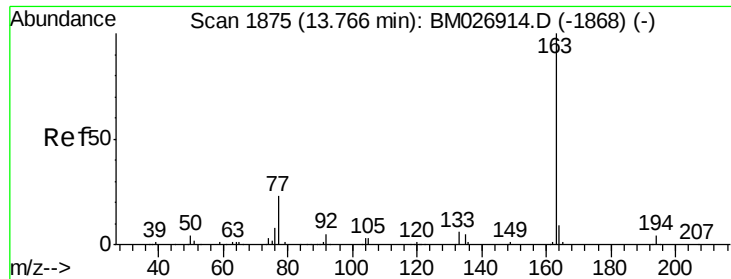
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
Data File : BM026923.D
Acq On : 29 Jul 2020 13:19
Operator : JU/CG
Sample : L3419-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

Quant Time: Jul 29 14:23:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 29 02:24:07 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 10.222 ng/ul

RT: 13.76 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BM026923.D

Acq: 29 Jul 2020 13:19

Instrument :

BNA_M

ClientSampleId :

C0AE9

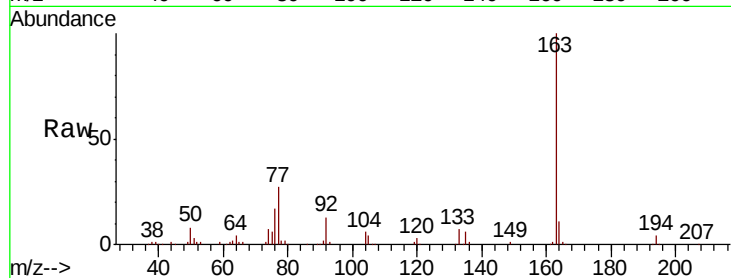
Tot Ion:163 Resp: 157850

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.6

164 10.7 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

