

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024196.D
 Acq On : 20 Dec 2019 10:05
 Operator : JU
 Sample : K6253-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C09

Quant Time: Dec 20 13:32:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 20 13:13:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	272886	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1201240	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	751552	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1562212	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1441412	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1664235	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	28987	4.69	ng/uL	0.00
5) Phenol-d5	6.64	99	115170	4.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	403308	26.03	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	362570	19.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	228166	10.80	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	226771	26.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	242097	25.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	406423	22.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	24863	1.11	ng/ul	0.03
44) Dimethylphthalate-d6	13.52	166	1624193	29.22	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1842865	27.67	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	23146	2.32	ng/ul	0.03
58) Fluorene-d10	15.10	176	1404481	28.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	209566	21.99	ng/ul	0.00
71) Anthracene-d10	16.96	188	2164656	30.45	ng/ul	0.00
79) Pyrene-d10	19.26	212	2313527	33.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	2594339	31.38	ng/ul	0.00

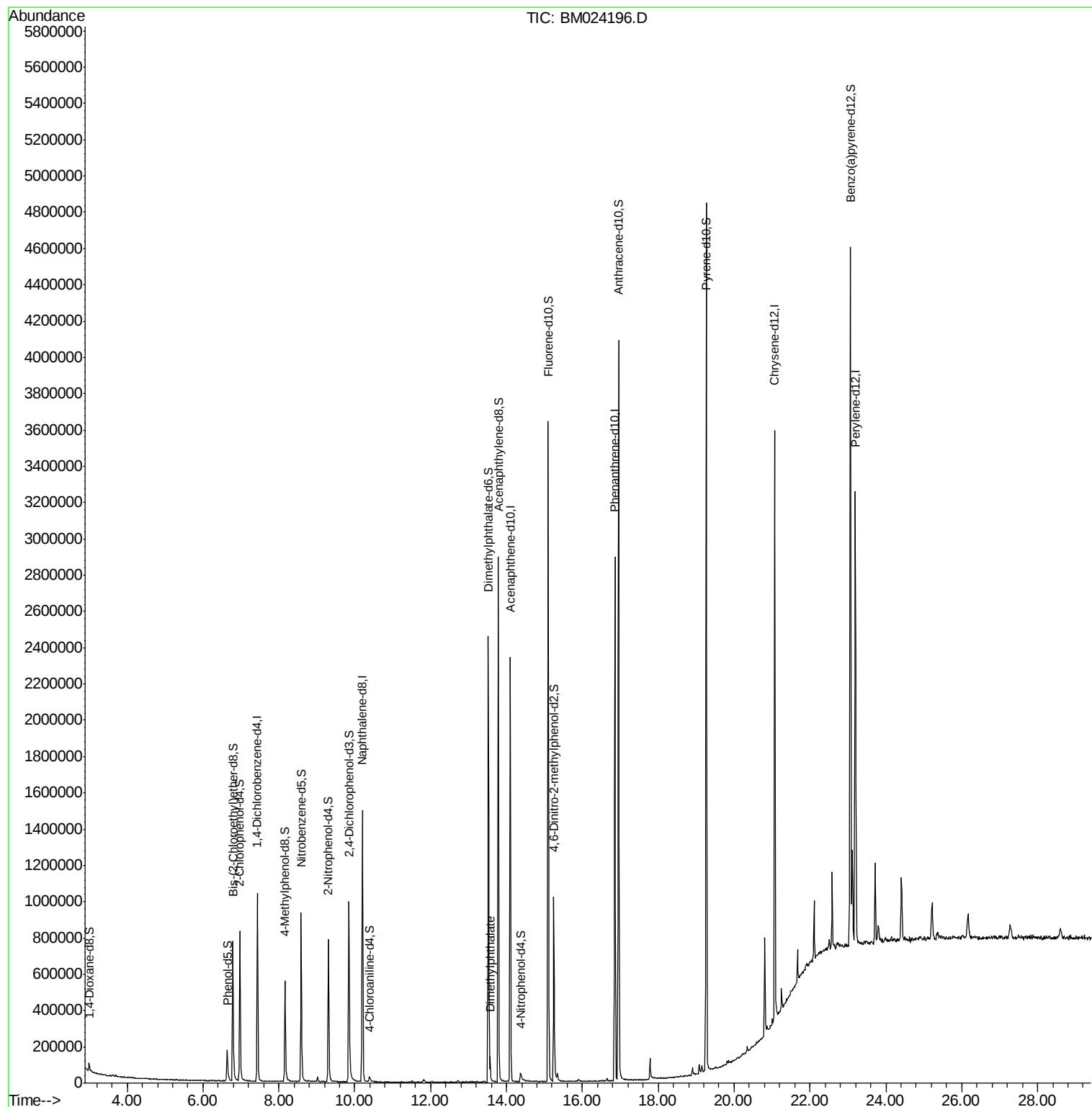
Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	80706	1.397	ng/ul#	96

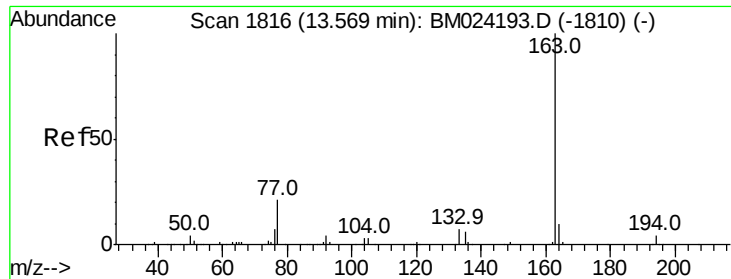
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
Data File : BM024196.D
Acq On : 20 Dec 2019 10:05
Operator : JU
Sample : K6253-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0C09

Quant Time: Dec 20 13:32:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 20 13:13:10 2019
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 1.397 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BM024196.D

Acq: 20 Dec 2019 10:05

Instrument :

BNA_M

ClientSampleId :

C0C09

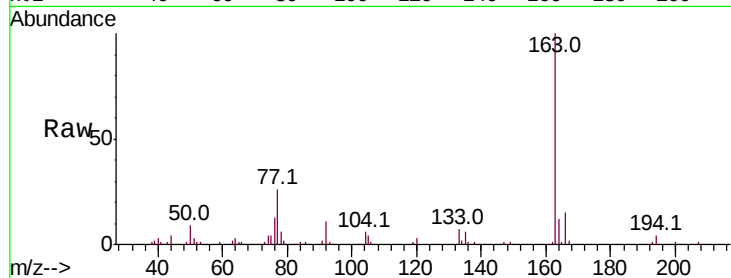
Tot Ion:163 Resp: 80706

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 11.8 7.8 11.6#



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

