

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024888.D
 Acq On : 14 Feb 2020 12:21
 Operator : CG/JU
 Sample : L1422-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AX3

Quant Time: Feb 14 13:30:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 14 07:45:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	440240	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	1567942	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	945901	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	1970080	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1961645	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	2020748	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.04	96	50825	5.55	ng/uL	0.00
5) Phenol-d5	6.59	99	837615	28.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	507732	30.74	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	723045	27.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	649402	26.32	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	333225	29.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	393626	29.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	688232	25.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	820533	32.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	1871099	26.21	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	2346928	28.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	250570	21.60	ng/ul	0.00
58) Fluorene-d10	15.04	176	1649849	26.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	272017	21.18	ng/ul	0.00
71) Anthracene-d10	16.90	188	2407316	26.77	ng/ul	0.00
79) Pyrene-d10	19.20	212	2656036	27.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	2808816	27.68	ng/ul	0.00

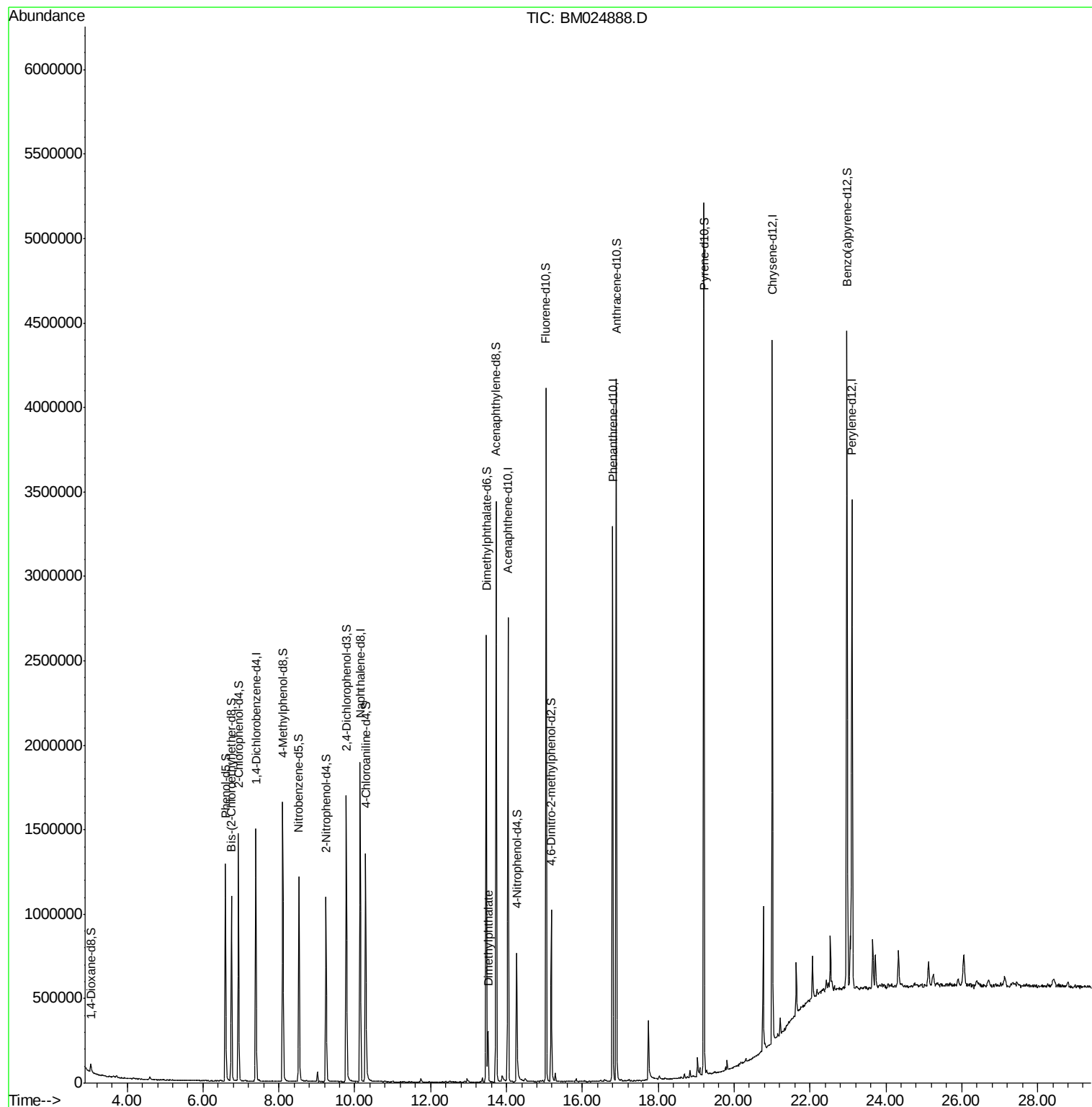
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.52	163	204285	2.743	ng/ul	99

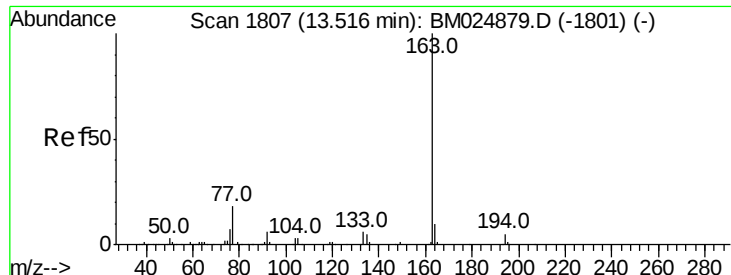
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
Data File : BM024888.D
Acq On : 14 Feb 2020 12:21
Operator : CG/JU
Sample : L1422-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AX3

Quant Time: Feb 14 13:30:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 14 07:45:43 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 2.743 ng/ul

RT: 13.52 min Scan# 1807

Delta R.T. -0.01 min

Lab File: BM024888.D

Acq: 14 Feb 2020 12:21

Instrument :

BNA_M

ClientSampleId :

C5AX3

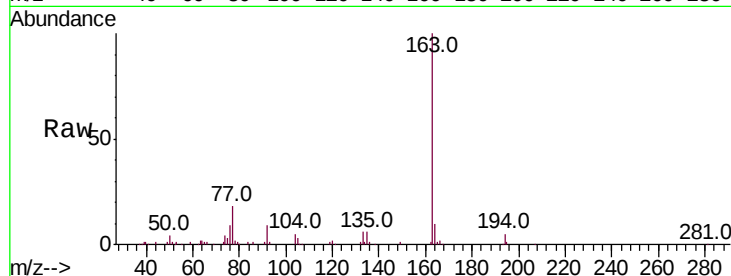
Tot Ion:163 Resp: 204285

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.0 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

