

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
 Data File : BN009966.D
 Acq On : 27 Feb 2020 16:28
 Operator : CG/JU
 Sample : L1543-20
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 28 01:15:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	89339	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	384899	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	245669	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	542913	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	515659	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	524335	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	3071	1.41	ng/uL	0.00
5) Phenol-d5	6.59	99	54937	7.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	45226	8.62	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	45587	7.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	42839	7.09	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	20366	7.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	20896	6.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	42449	7.17	ng/ul	0.02
29) 4-Chloroaniline-d4	10.31	131	52701	7.92	ng/ul	0.02
44) Dimethylphthalate-d6	13.45	166	161448	8.80	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	178343	8.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	1930	0.58	ng/ul	0.08
58) Fluorene-d10	15.03	176	141696	8.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	7199	2.13	ng/ul	0.02
71) Anthracene-d10	16.88	188	214701	8.63	ng/ul	0.00
79) Pyrene-d10	19.19	212	244192	9.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	229581	8.77	ng/ul	0.00

Target Compounds

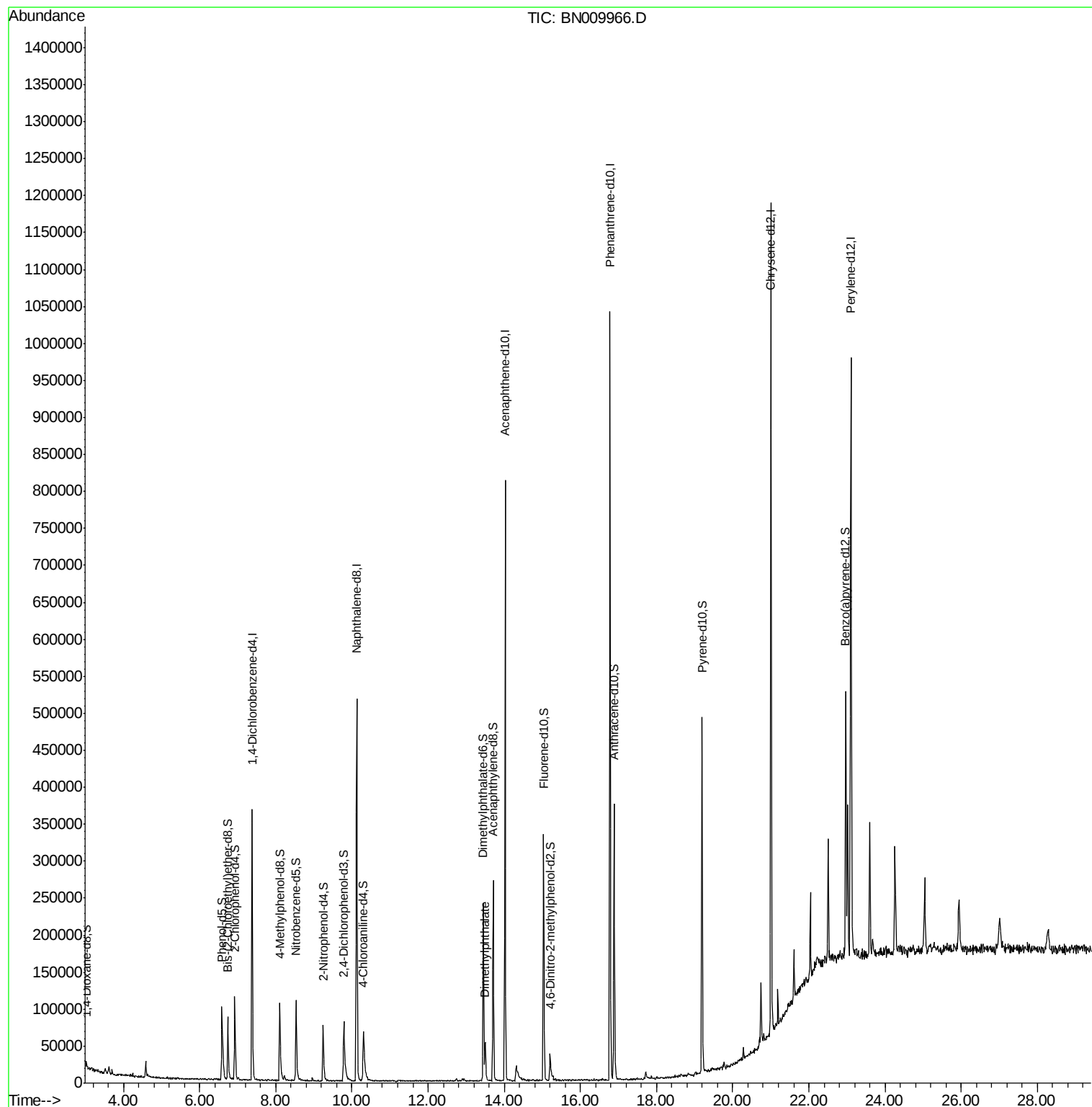
				Ovalue	
45) Dimethylphthalate	13.50	163	33581	1.754	ng/ul 97

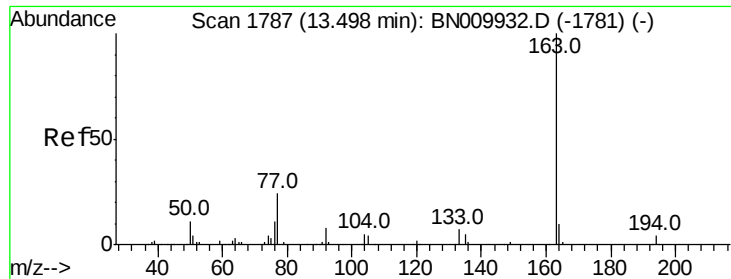
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.754 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

Lab File: BN009966.D

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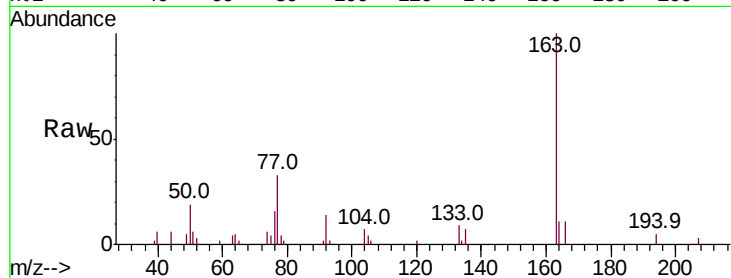
Tot Ion:163 Resp: 33581

Ion Ratio Lower Upper

163 100

194 4.7 3.4 5.0

164 11.2 8.0 12.0



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

