

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082020\
 Data File : BN011549.D
 Acq On : 21 Aug 2020 07:04
 Operator : CG/JU
 Sample : L3708-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFT3

Quant Time: Aug 21 07:39:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 07:37:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	157969	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	598936	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	375742	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	820743	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	942110	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	820765	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	18822	5.72	ng/uL	0.00
5) Phenol-d5	6.62	99	67530	6.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	155766	27.36	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	219184	21.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	111707	12.32	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	117617	25.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	128885	24.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	224734	22.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	18371	1.56	ng/ul	0.01
44) Dimethylphthalate-d6	13.48	166	840337	28.72	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	929724	26.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	20414	4.12	ng/ul	0.01
58) Fluorene-d10	15.06	176	727785	28.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	126744	23.29	ng/ul	0.00
71) Anthracene-d10	16.91	188	1197095	30.53	ng/ul	0.00
79) Pyrene-d10	19.22	212	1366952	28.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1356870	29.77	ng/ul	0.00

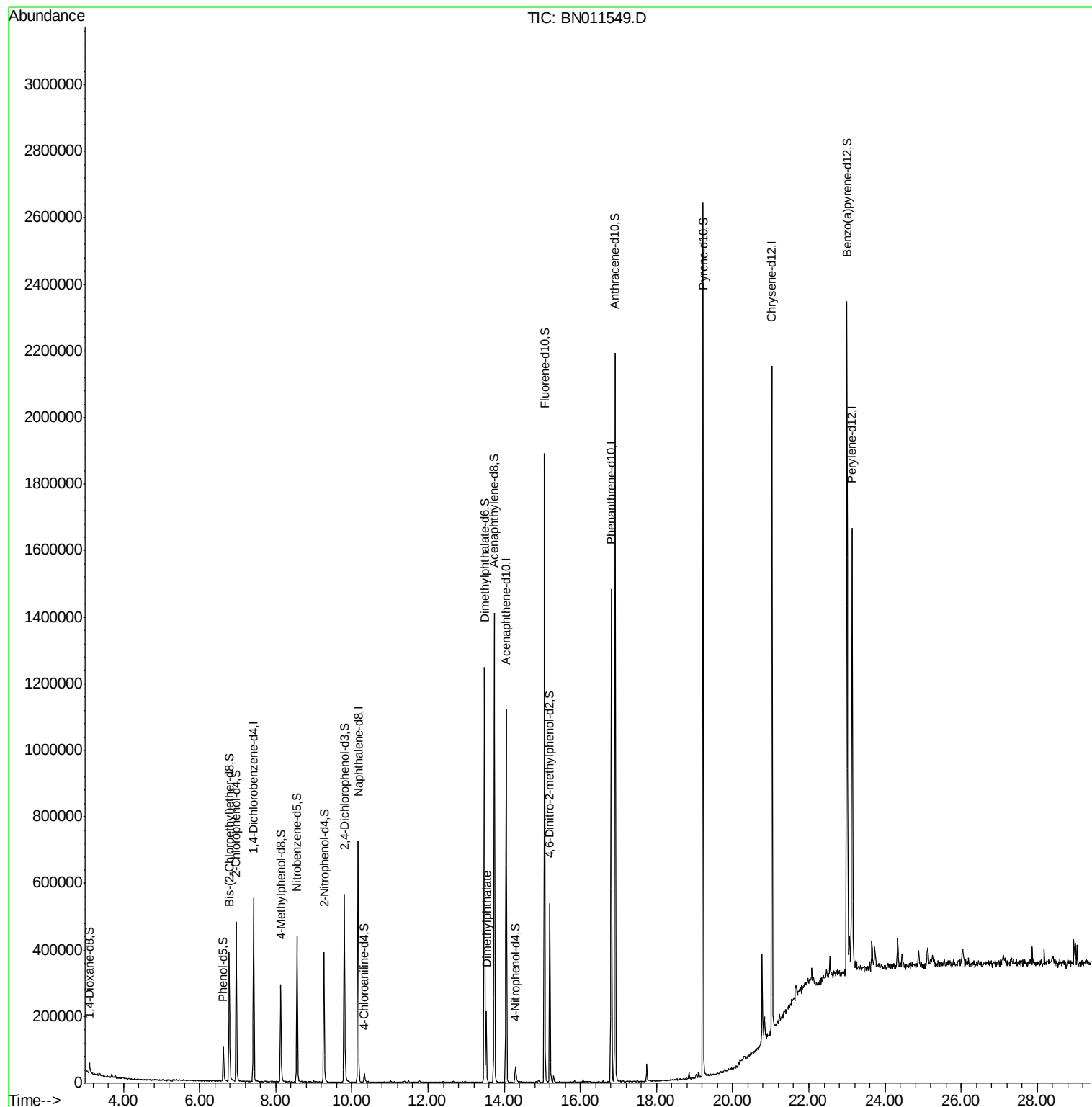
Target Compounds				Ovalue	
45) Dimethylphthalate	13.53	163	139502	4.645	ng/ul# 98

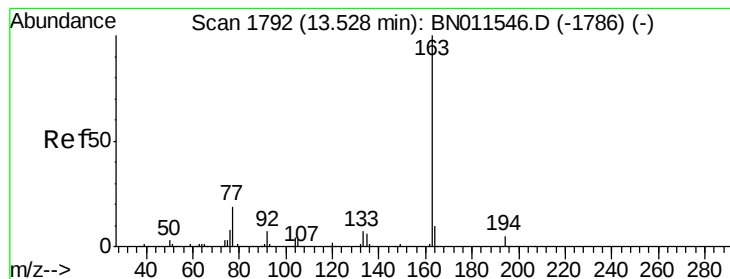
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.645 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. 0.00 min

Lab File: BN011549.D

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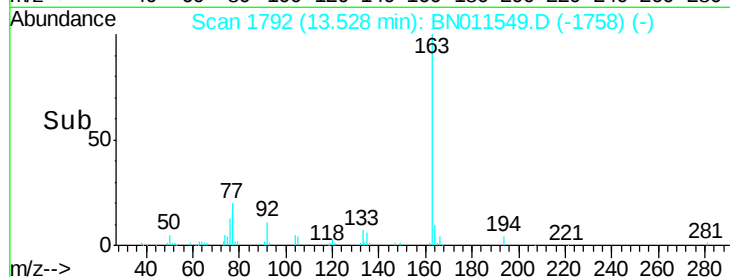
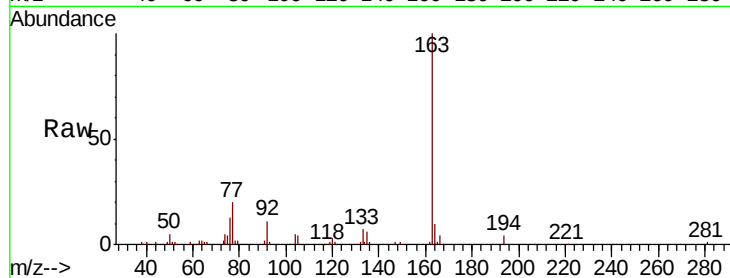
Tot Ion:163 Resp: 139502

Ion Ratio Lower Upper

163 100

194 3.7 3.8 5.6#

164 10.4 8.7 13.1



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

120000

100000

80000

60000

40000

20000

0

13.53

Time--> 13.45 13.50 13.55 13.60