

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091619\
 Data File : BN007672.D
 Acq On : 16 Sep 2019 18:39
 Operator : HP/JU
 Sample : K4780-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 17 02:33:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 16 18:09:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	682735	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	2917684	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	1864564	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	3868727	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	3729397	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	4101884	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	68939	3.84	ng/uL	0.00
5) Phenol-d5	6.88	99	428827	6.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	926100	25.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	1046746	23.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	744454	15.03	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	625694	29.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	615263	30.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1243061	26.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	286471	4.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4367180	29.44	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	4849193	28.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	158221	6.00	ng/ul	0.00
57) Fluorene-d10	15.33	176	3726955	28.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	224835	10.77	ng/ul	0.00
70) Anthracene-d10	17.17	188	6064878	31.49	ng/ul	0.00
78) Pyrene-d10	19.47	212	7039768	35.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	6938807	32.51	ng/ul	0.00

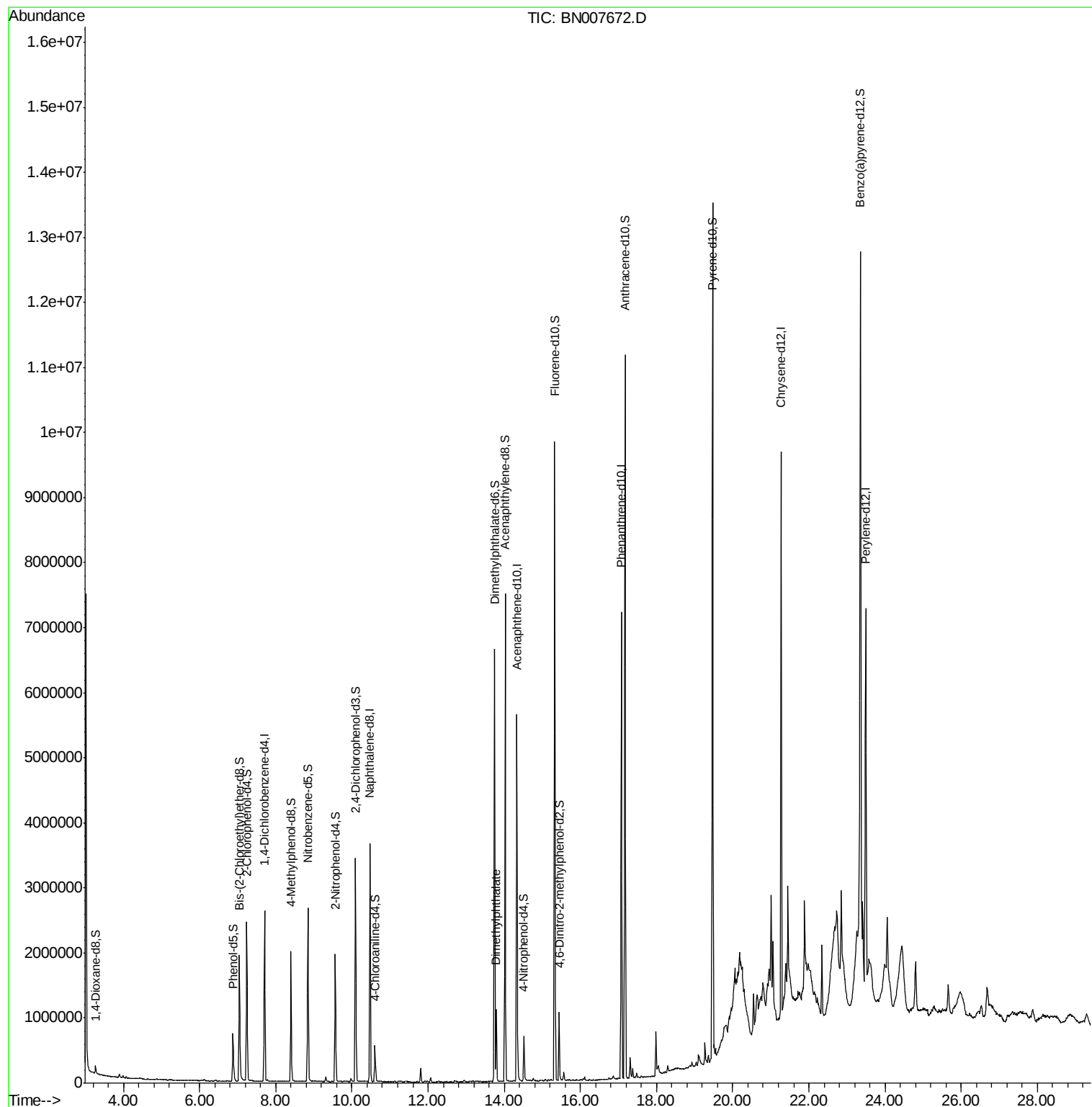
Target Compounds					Ovalue	
44) Dimethylphthalate	13.79	163	692852	4.581	ng/ul	99

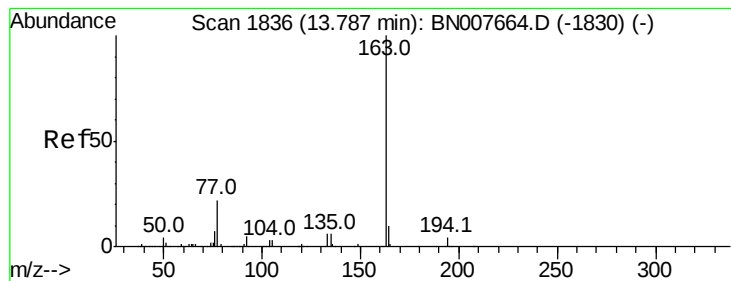
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.581 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. 0.01 min

Lab File: BN007672.D

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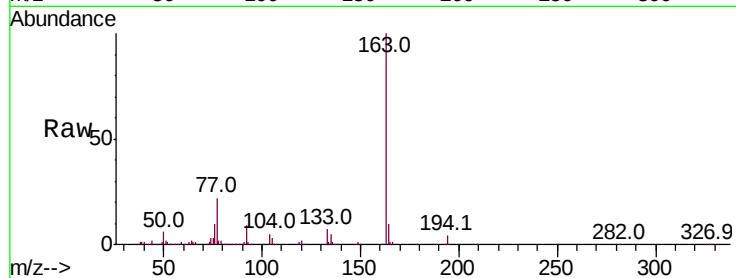
Tot Ion:163 Resp: 692852

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 10.2 8.4 12.6



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

