

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122419\
 Data File : BN009164.D
 Acq On : 25 Dec 2019 14:51
 Operator : JU
 Sample : K6276-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C63

Quant Time: Dec 25 15:28:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 01:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	251529	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1182304	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	808970	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1786635	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1744065	20.00	ng/ul	0.00
85) Perylene-d12	23.24	264	1841230	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	29721	5.40	ng/uL	0.00
5) Phenol-d5	6.72	99	171690	7.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	456284	29.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	425760	24.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	328569	17.02	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	285878	32.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	318865	32.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	563170	30.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	42430	1.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	2213441	36.43	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	2575055	36.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	89525	7.41	ng/ul	0.00
57) Fluorene-d10	15.16	176	1929166	36.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	348816	31.29	ng/ul	0.00
70) Anthracene-d10	17.00	188	3051553	36.72	ng/ul	0.00
78) Pyrene-d10	19.30	212	3576106	39.30	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	3643414	39.27	ng/ul	0.00

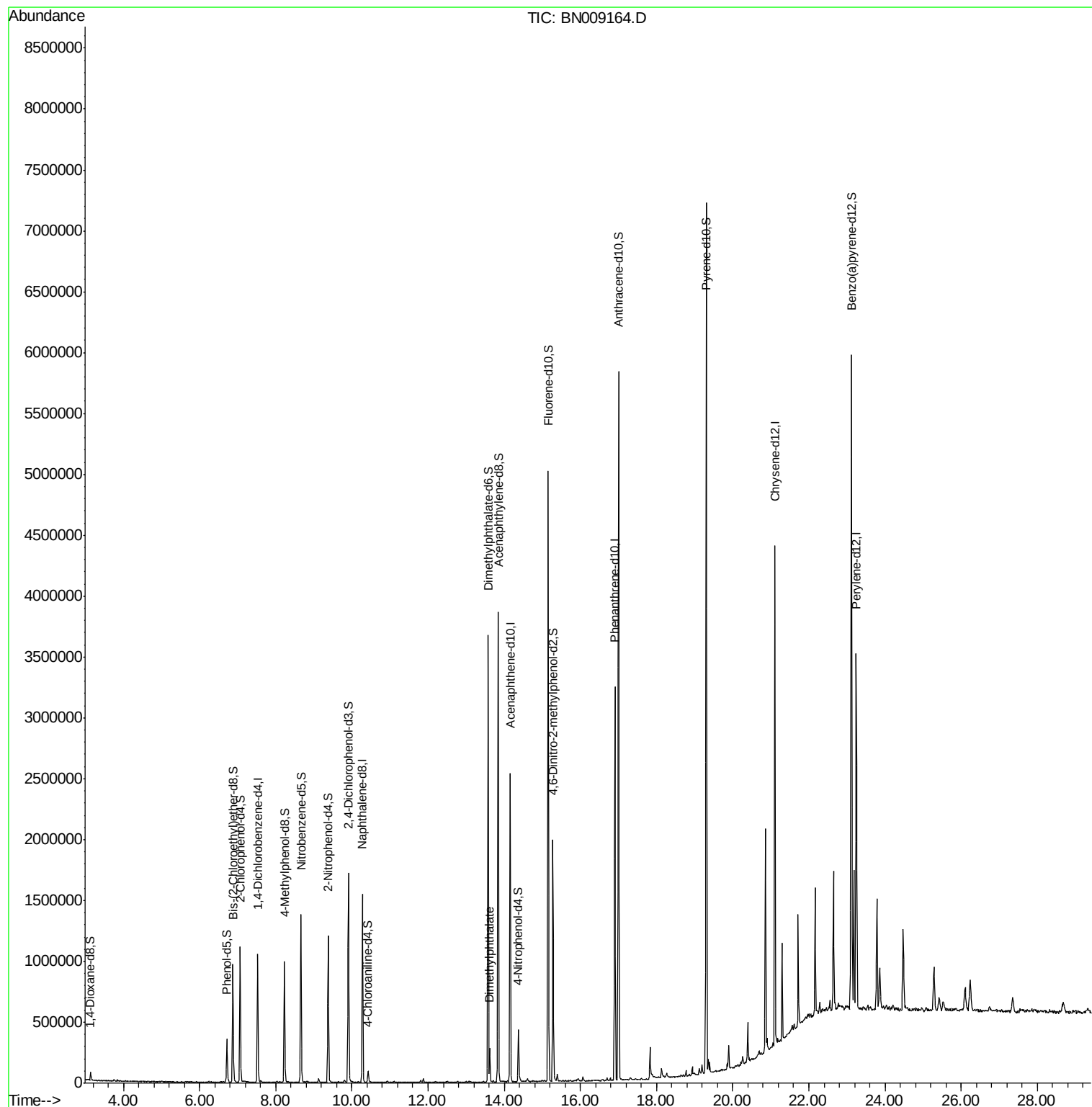
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.62	163	151524	2.439	ng/ul	99

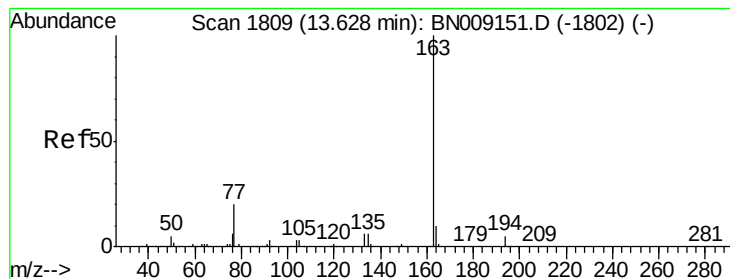
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.439 ng/ul

RT: 13.62 min Scan# 1808

Delta R.T. -0.01 min

Lab File: BN009164.D

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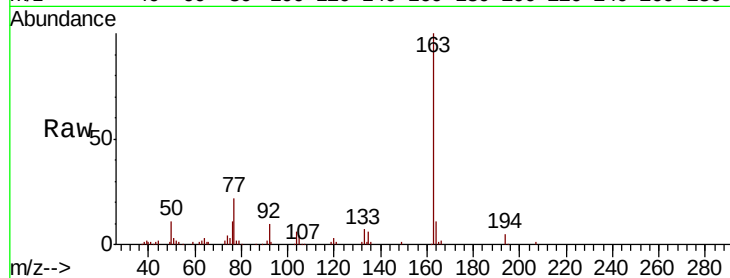
Tot Ion:163 Resp: 151524

Ion Ratio Lower Upper

163 100

194 4.8 3.5 5.3

164 10.6 8.3 12.5



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

