

Data File : BN009190.D
Acq On : 27 Dec 2019 01:39
Operator : JU
Sample : K6381-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5S4

Quant Time: Dec 27 04:27:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 27 01:30:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	315262	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	1433128	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.15	164	914786	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1902824	20.00	ng/ul	0.00
77) Chrysene-d12	21.10	240	1446604	20.00	ng/ul	0.00
85) Perylene-d12	23.24	264	1278811	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	32312	4.68	ng/uL	0.00
5) Phenol-d5	6.72	99	803050	26.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	527352	27.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	617454	28.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	661571	27.34	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	323097	29.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	367930	30.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	634097	27.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	909296	33.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	1920581	27.95	ng/ul	0.00
46) Acenaphthylene-d8	13.84	160	2434124	30.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	363617	26.62	ng/ul	0.00
57) Fluorene-d10	15.15	176	1713794	28.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	158129	13.32	ng/ul	0.00
70) Anthracene-d10	17.00	188	2659538	30.05	ng/ul	0.00
78) Pyrene-d10	19.30	212	2800070	37.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.11	264	1979153	30.72	ng/ul	0.00

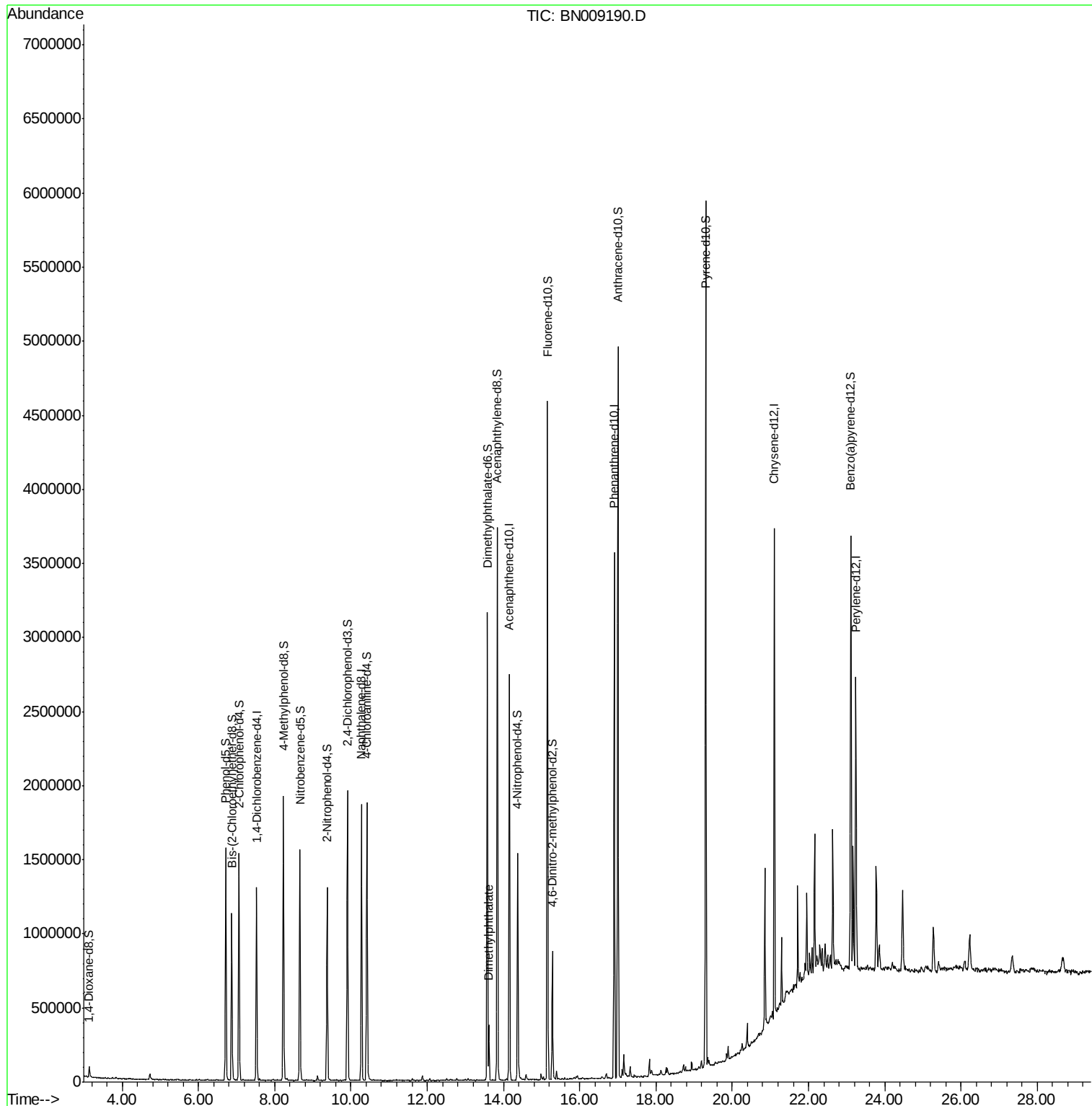
Target Compounds					Qvalue	
44) Dimethylphthalate	13.62	163	210557	2.997	ng/ul	99

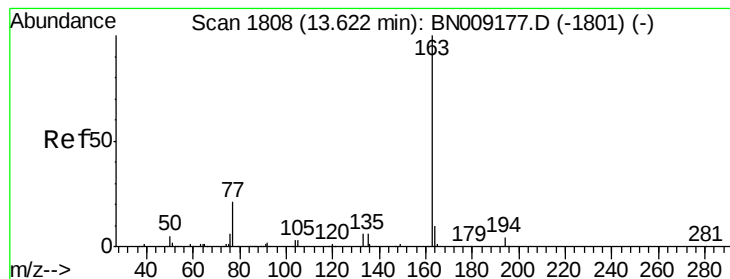
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.997 ng/ul

RT: 13.62 min Scan# 1808

Delta R.T. -0.00 min

Lab File: BN009190.D

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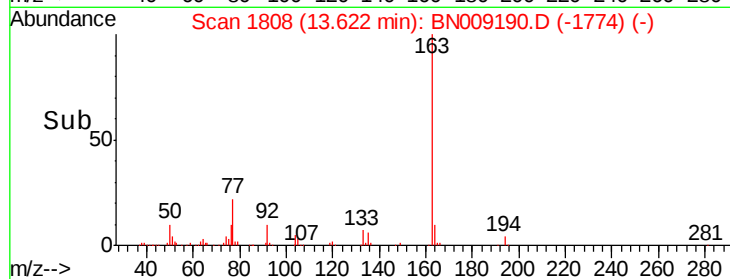
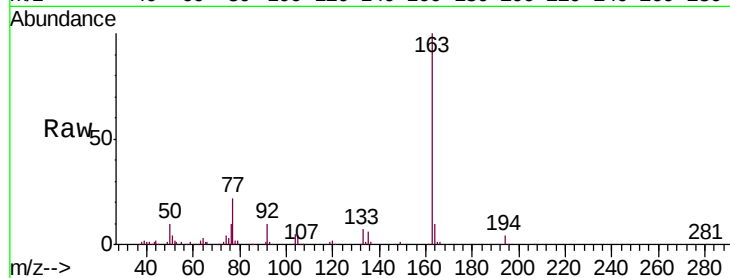
Tgt Ion:163 Resp: 210557

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.0 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

