

Data File : BN009145.D
Acq On : 25 Dec 2019 02:56
Operator : JU
Sample : K6257-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFEW9

Quant Time: Dec 25 04:40:17 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	7.53	152	287356	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1310093	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	893725	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1887043	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1790171	20.00	ng/ul	0.00
85) Perylene-d12	23.24	264	1756349	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	16062	2.55	ng/uL	0.00
5) Phenol-d5	6.72	99	449725	16.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	300510	17.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	340377	17.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	253357	11.49	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	179541	18.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	199637	18.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	356545	17.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	372123	14.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	1230176	18.33	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1460421	18.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	162205	12.15	ng/ul	0.00
57) Fluorene-d10	15.16	176	1105511	18.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	141445	12.01	ng/ul	0.00
70) Anthracene-d10	17.00	188	1636388	18.64	ng/ul	0.00
78) Pyrene-d10	19.30	212	2056022	22.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	1855406	20.97	ng/ul	0.00

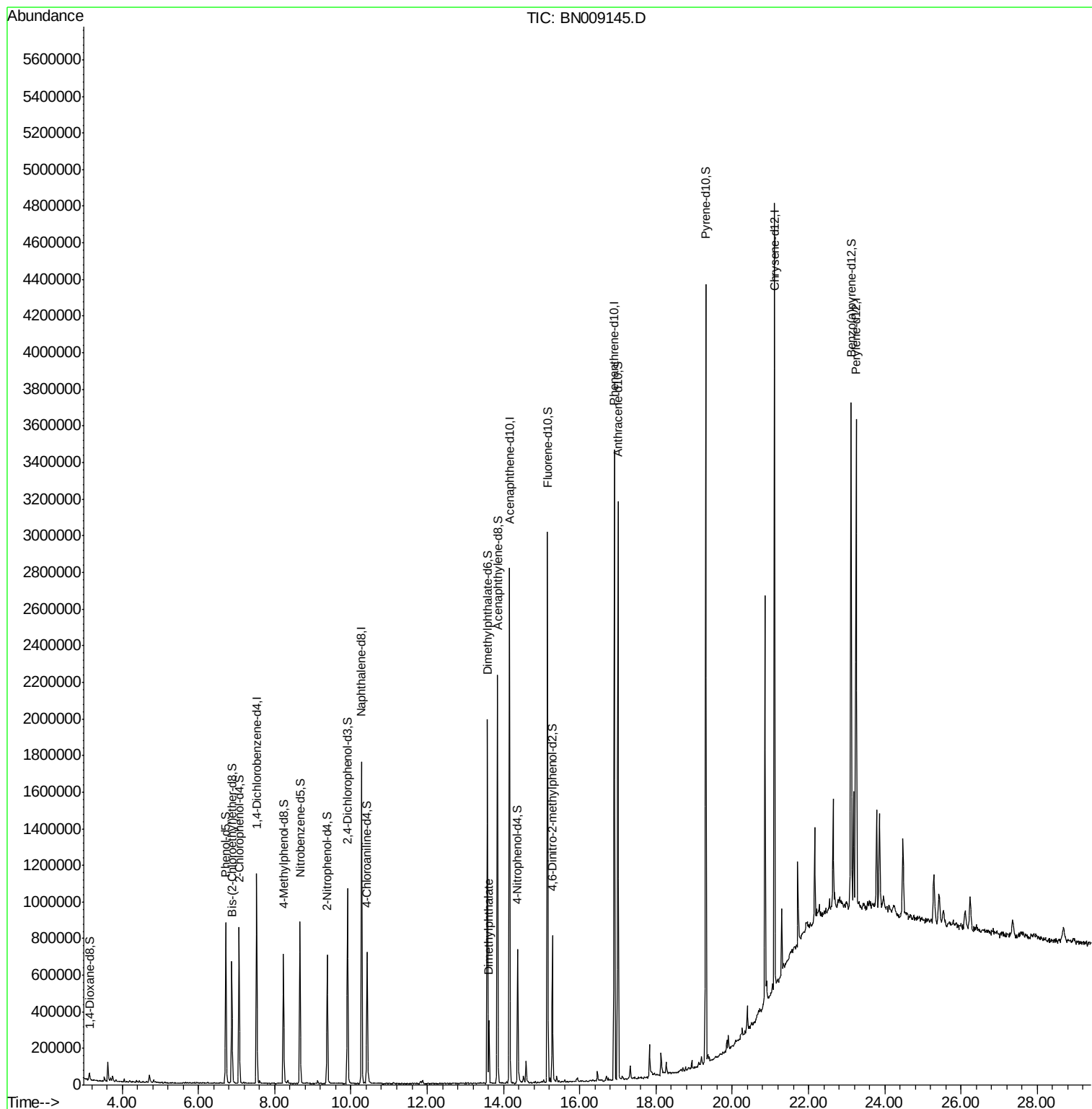
Target Compounds				Qvalue		
44) Dimethylphthalate	13.62	163	198431	2.891	ng/ul	98

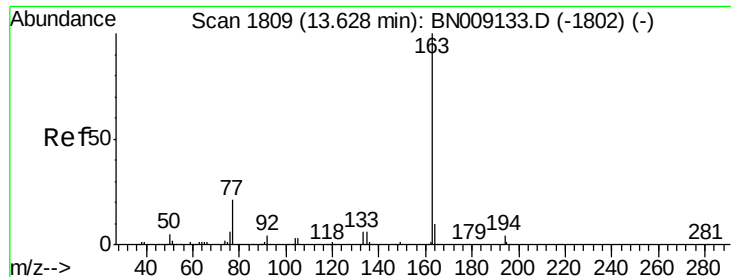
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.891 ng/ul

RT: 13.62 min Scan# 1808

Delta R.T. -0.01 min

Lab File: BN009145.D

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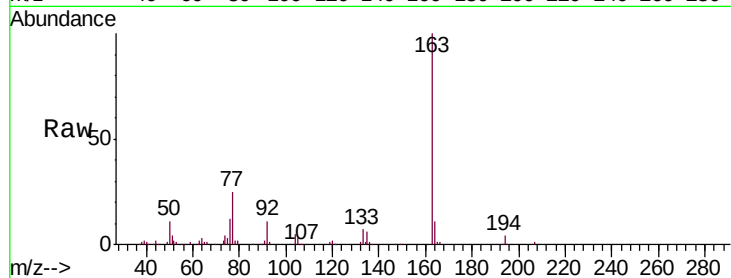
Tgt Ion:163 Resp: 198431

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 11.2 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

