

Data File : BN009137.D
Acq On : 24 Dec 2019 22:09
Operator : JU
Sample : K6257-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFEW3

Quant Time: Dec 25 01:09:33 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	269017	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1256386	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	852831	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1904797	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1884281	20.00	ng/ul	0.00
85) Perylene-d12	23.24	264	1866361	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	16558	2.81	ng/uL	0.00
5) Phenol-d5	6.72	99	378266	14.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	272773	16.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	267327	14.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	315116	15.26	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	154590	16.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	106529	10.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	236333	11.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	404754	16.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	1088208	16.99	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1284385	17.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.39	143	2998	0.24	ng/ul	0.01
57) Fluorene-d10	15.16	176	993479	17.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	4848	0.41	ng/ul	0.00
70) Anthracene-d10	17.00	188	1478719	16.69	ng/ul	0.00
78) Pyrene-d10	19.30	212	1860087	18.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	1791269	19.05	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.62	163	147736	2.255	ng/ul 100

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

Data File : BN009137.D

Acq On : 24 Dec 2019 22:09

Operator : JU

Sample : K6257-04

Misc :

ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

BFEW3

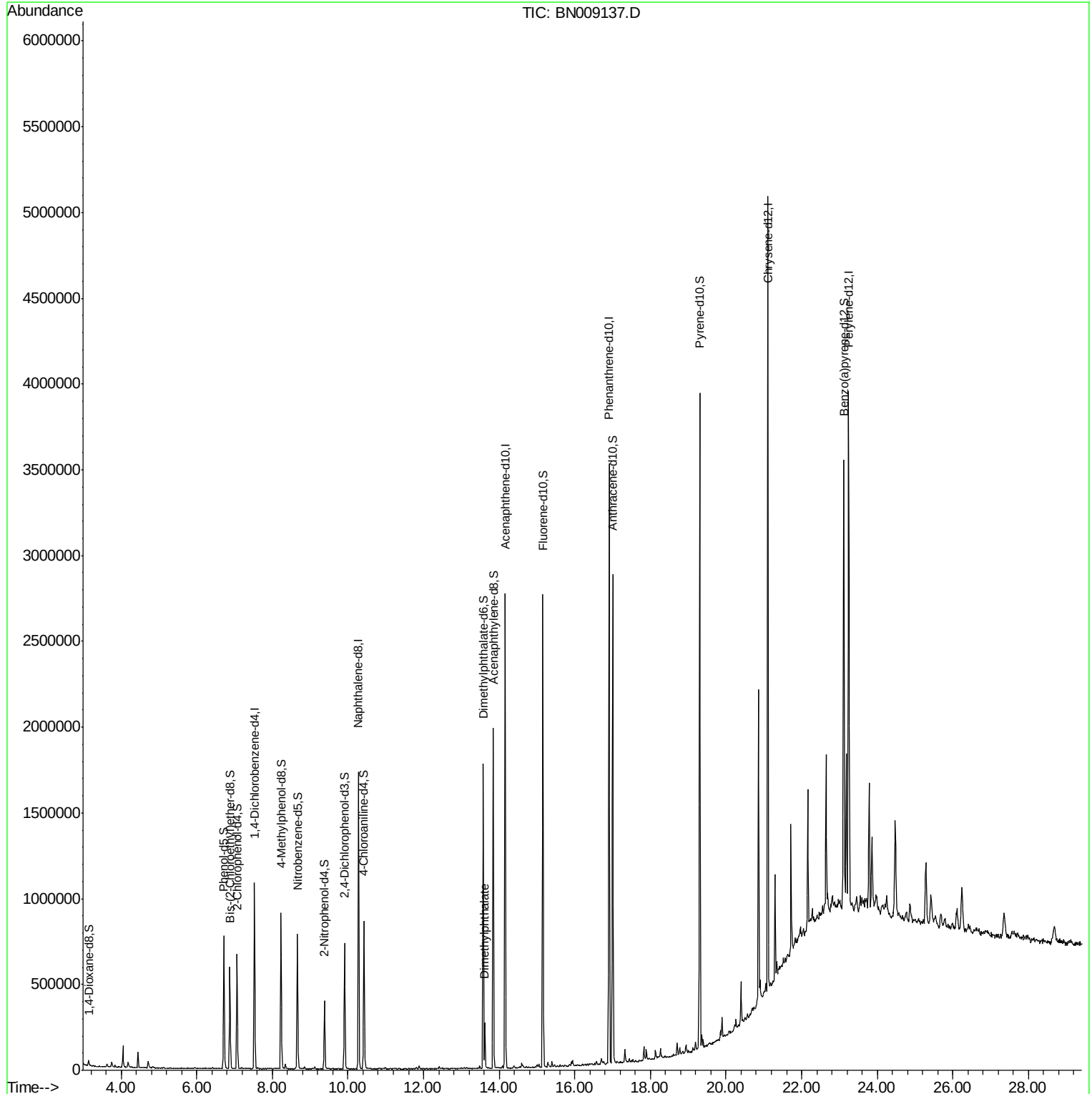
Quant Time: Dec 25 01:09:33 2019

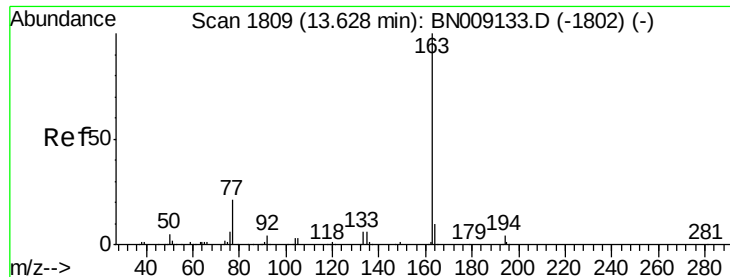
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Dec 25 01:06:45 2019

Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 2.255 ng/ul

RT: 13.62 min Scan# 1808

Delta R.T. -0.01 min

Lab File: BN009137.D

Acq: 24 Dec 2019 22:09

Instrument :

BNA_N

ClientSampleId :

BFEW3

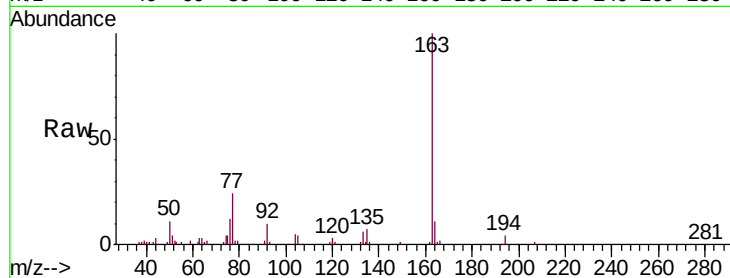
Tgt Ion:163 Resp: 147736

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.6 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): E

150000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

