

Data File : BN009141.D
Acq On : 25 Dec 2019 00:33
Operator : JU
Sample : K6257-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFEZ9

Quant Time: Dec 25 04:39:53 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	310545	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1443215	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	975793	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	2127474	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1878345	20.00	ng/ul	0.00
85) Perylene-d12	23.24	264	1902364	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	20782	3.06	ng/uL	0.00
5) Phenol-d5	6.72	99	511654	17.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	352922	18.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	390894	18.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	367387	15.41	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	210661	19.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	239192	19.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	416648	18.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	543493	19.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	1465059	19.99	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1707736	19.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	239716	16.45	ng/ul	0.00
57) Fluorene-d10	15.16	176	1252332	19.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	193819	14.60	ng/ul	0.00
70) Anthracene-d10	17.00	188	1995586	20.17	ng/ul	0.00
78) Pyrene-d10	19.30	212	2386521	24.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.11	264	2143317	22.36	ng/ul	0.00

Target Compounds					Qvalue	
44) Dimethylphthalate	13.62	163	245072	3.270	ng/ul	99

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

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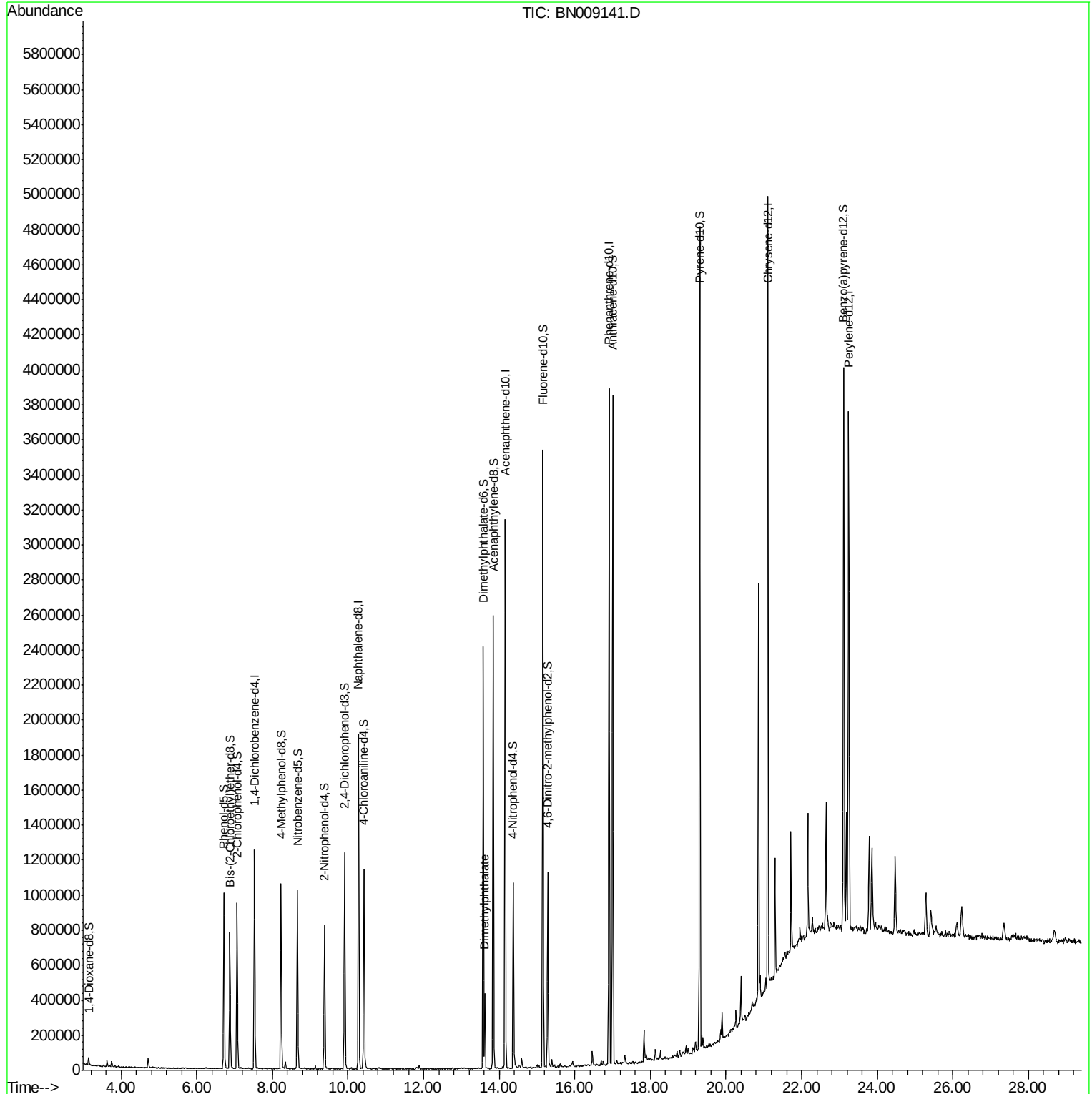
Quant Time: Dec 25 04:39:53 2019

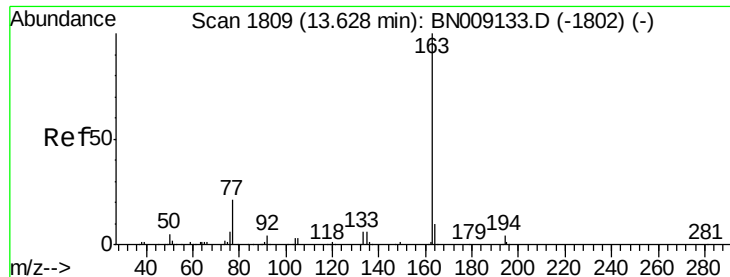
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M

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#44

Dimethylphthalate

Concen: 3.270 ng/ul

RT: 13.62 min Scan# 1808

Delta R.T. -0.01 min

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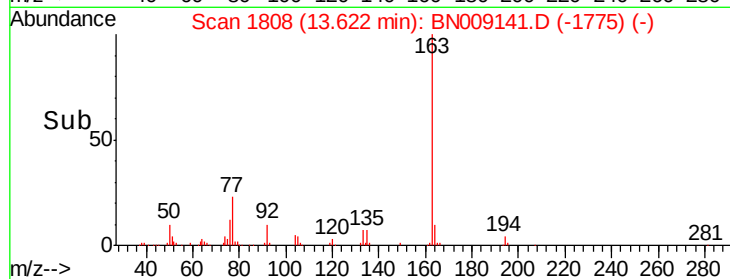
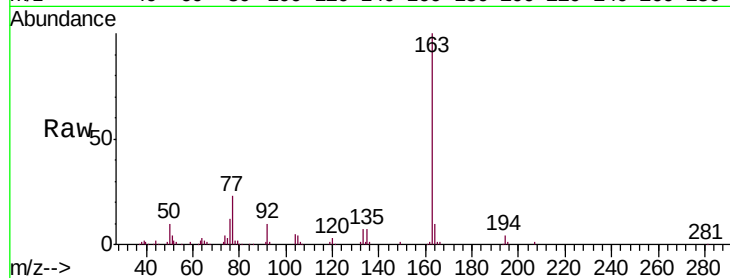
Tgt Ion:163 Resp: 245072

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.1 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

250000

200000

150000

100000

50000

0

13.55

13.60

13.65

13.70

Time-->