

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005180.D
 Acq On : 22 Apr 2019 18:41
 Operator : JU/SJ
 Sample : K2402-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ3

Quant Time: Apr 23 03:42:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 04:25:06 2019
 Response via : Initial Calibration

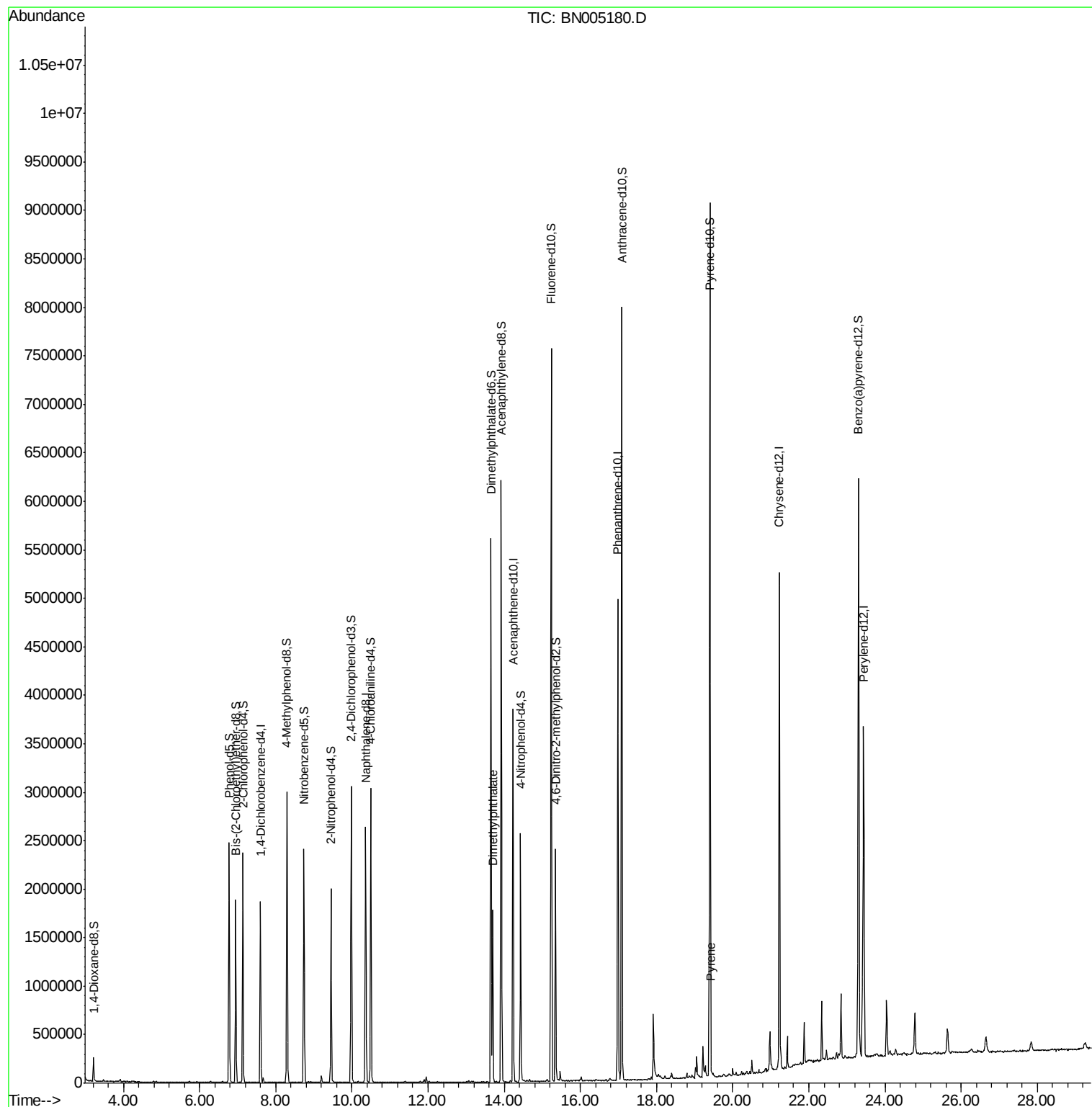
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	456249	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	2053836	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1261092	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	2790915	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	2284417	20.00	ng/ul	0.02
85) Perylene-d12	23.44	264	2273654	20.00	ng/ul	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	98996	10.48	ng/uL	0.00
5) Phenol-d5	6.78	99	1282787	35.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	804700	36.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	985220	35.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	1059428	37.82	ng/ul	-0.01
19) Nitrobenzene-d5	8.74	128	499408	39.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	560459	43.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	1042128	35.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	1456523	48.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3576759	39.07	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	4283919	38.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	553633	38.30	ng/ul	0.00
57) Fluorene-d10	15.23	176	2950426	38.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	451052	35.93	ng/ul	0.00
70) Anthracene-d10	17.09	188	4417822	37.76	ng/ul	0.00
78) Pyrene-d10	19.40	212	4718080	40.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	3997871	40.23	ng/ul	0.06
Target Compounds						
44) Dimethylphthalate	13.70	163	1053886	11.554	ng/ul	100
79) Pyrene	19.43	202	182116	1.238	ng/ul	99

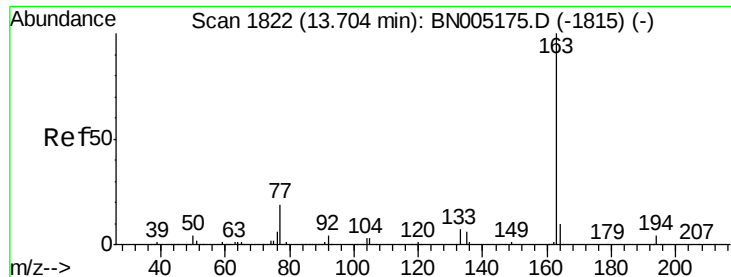
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 11.554 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BN005180.D

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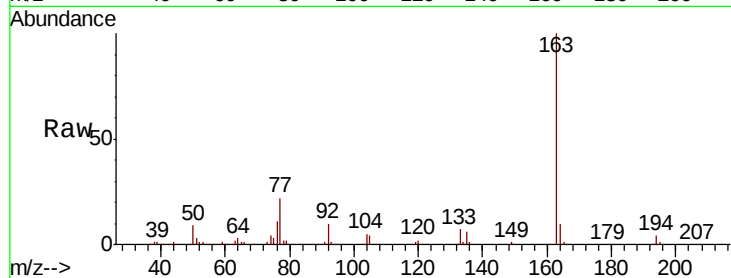
Tot Ion:163 Resp: 1053886

Ion Ratio Lower Upper

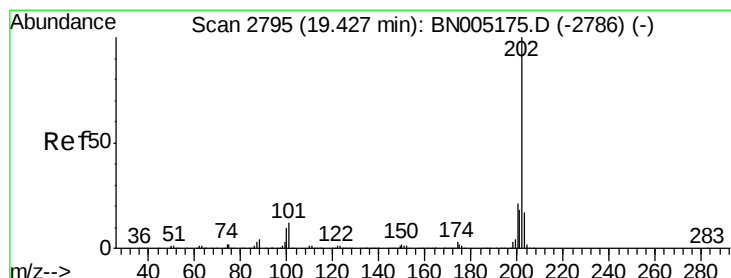
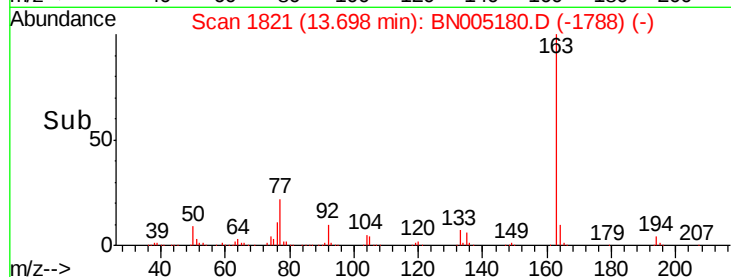
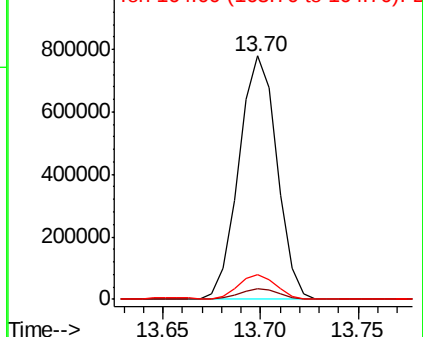
163 100

194 4.5 3.4 5.0

164 10.0 8.1 12.1



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



#79

Pyrene

Concen: 1.238 ng/ul

RT: 19.43 min Scan# 2795

Delta R.T. 0.01 min

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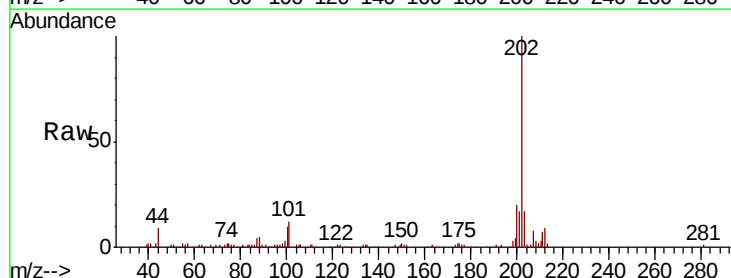
Tgt Ion:202 Resp: 182116

Ion Ratio Lower Upper

202 100

101 12.3 10.3 15.5

100 9.8 7.9 11.9



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

