

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
 Data File : BN009934.D
 Acq On : 26 Feb 2020 18:42
 Operator : CG/JU
 Sample : L1615-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDN0

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:57:24 PM

Quant Time: Feb 27 07:36:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	87127	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	379936	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	245021	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	537968	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	525347	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	541818	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	3717	1.75	ng/uL	0.00
5) Phenol-d5	6.59	99	62360	8.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	51272	10.03	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	51906	9.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	49880	8.46	ng/ul	0.01
19) Nitrobenzene-d5	8.54	128	24606	8.85	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	23992	7.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	49195m	8.42	ng/ul	0.02
29) 4-Chloroaniline-d4	10.30	131	62332	9.49	ng/ul	0.02
44) Dimethylphthalate-d6	13.46	166	182752	9.99	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	196629	9.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	15762m	4.72	ng/ul	0.03
58) Fluorene-d10	15.03	176	158960	10.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	17731m	5.31	ng/ul	0.02
71) Anthracene-d10	16.89	188	239420	9.71	ng/ul	0.00
79) Pyrene-d10	19.19	212	293930	10.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	294439	10.88	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.51	163	24008	1.257	ng/ul 97

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

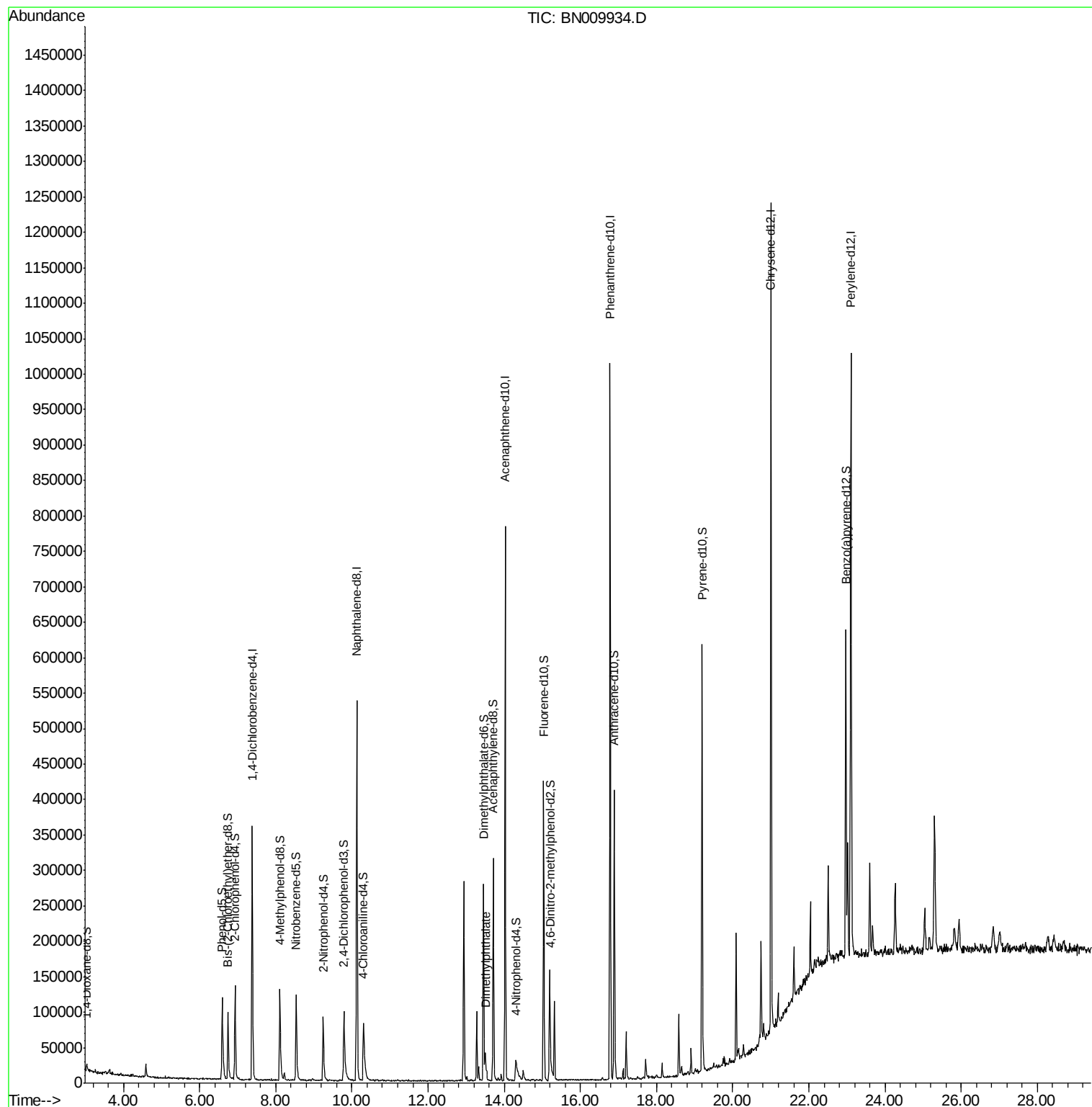
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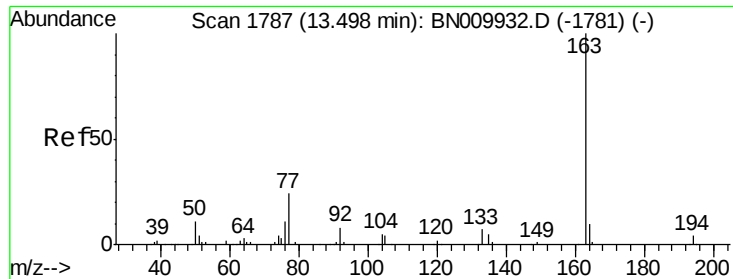
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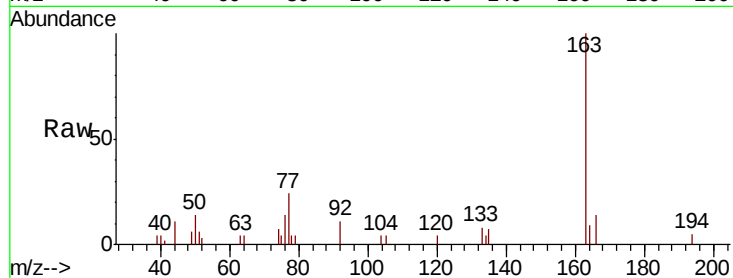
#45
 Dimethylphthalate
 Concen: 1.257 ng/ul
 RT: 13.51 min Scan# 1789
 Delta R.T. 0.01 min
 Lab File: BN009934.D
 Acq: 26 Feb 2020 18:42

Instrument :
 BNA_N
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 DBDN0

Tot Ion	Ratio	Resp	Lower	Upper
163	100	24008		
194	4.7		3.4	5.0
164	8.9		8.0	12.0

Manual Integrations
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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

