

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
 Data File : BN009953.D
 Acq On : 27 Feb 2020 06:43
 Operator : CG/JU
 Sample : L1612-23
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDM5

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:58:00 PM

Quant Time: Feb 27 08:54:27 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	88340	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	375809	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	243652	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	526552	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	521208	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	543552	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	4947	2.30	ng/uL	0.00
5) Phenol-d5	6.59	99	100643	13.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	80986	15.62	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	80003	14.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	76141	12.74	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	40240	14.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	42076	13.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	79533m	13.75	ng/ul	0.01
29) 4-Chloroaniline-d4	10.30	131	89390	13.76	ng/ul	0.01
44) Dimethylphthalate-d6	13.45	166	275295	15.13	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	317127	14.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	28163m	8.47	ng/ul	0.01
58) Fluorene-d10	15.03	176	244109	15.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	27238m	8.33	ng/ul	0.01
71) Anthracene-d10	16.88	188	374303	15.51	ng/ul	0.00
79) Pyrene-d10	19.19	212	438230	16.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	453946	16.72	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.50	163	33915	1.786	ng/ul	98

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

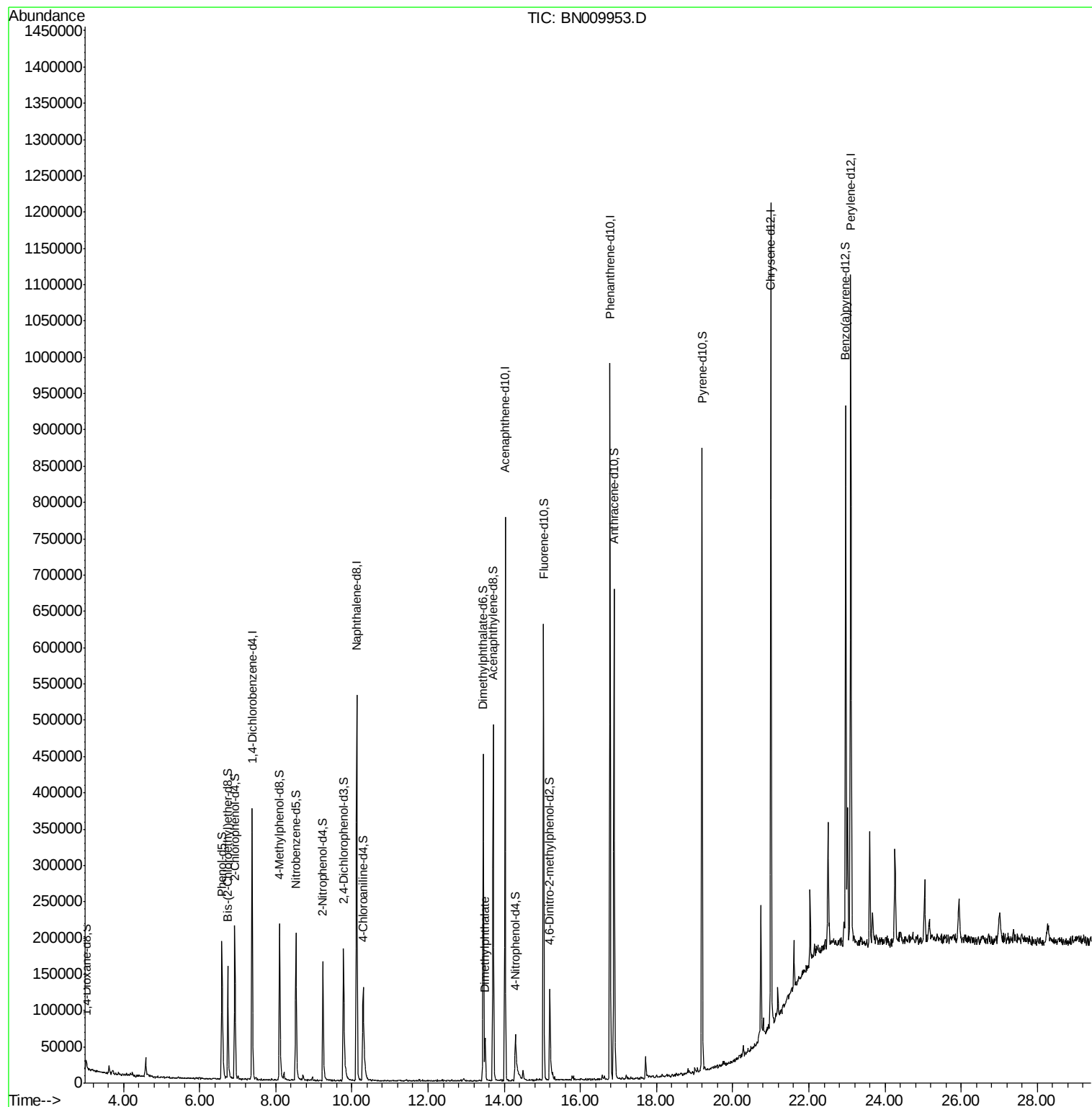
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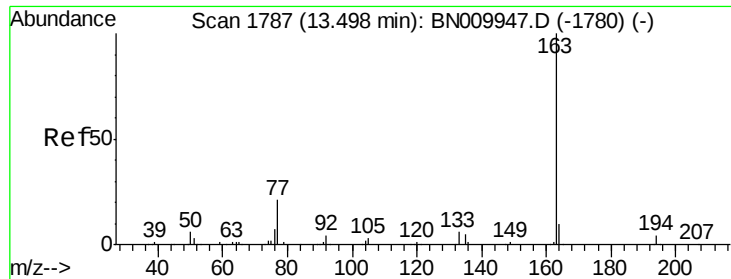
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#45
 Dimethylphthalate
 Concen: 1.786 ng/ul
 RT: 13.50 min Scan# 1787
 Delta R.T. 0.00 min
 Lab File: BN009953.D
 Acq: 27 Feb 2020 06:43

Instrument :
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.4	5.0
164	9.2	8.0	12.0

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