

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009879.D
 Acq On : 25 Feb 2020 00:40
 Operator : CG/JU
 Sample : L1580-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDW6

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:40:25 PM

Quant Time: Feb 25 03:15:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 02:39:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	93854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	401115	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	255216	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	537731	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	472078	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	525059	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	12184	5.34	ng/uL	0.00
5) Phenol-d5	6.59	99	55785	6.99	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	189679	34.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	168967	28.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	102955	16.21	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	100728	34.32	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	111602	34.76	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.77	165	180020	29.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	8782	1.27	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	688764	36.13	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	808035	35.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	13321m	3.83	ng/ul	0.03
58) Fluorene-d10	15.03	176	617798	37.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	91681	27.45	ng/ul	0.00
71) Anthracene-d10	16.89	188	969530	39.33	ng/ul	0.00
79) Pyrene-d10	19.19	212	1069773	43.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1044912	39.85	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.50	163	37546	1.888	ng/ul	97

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

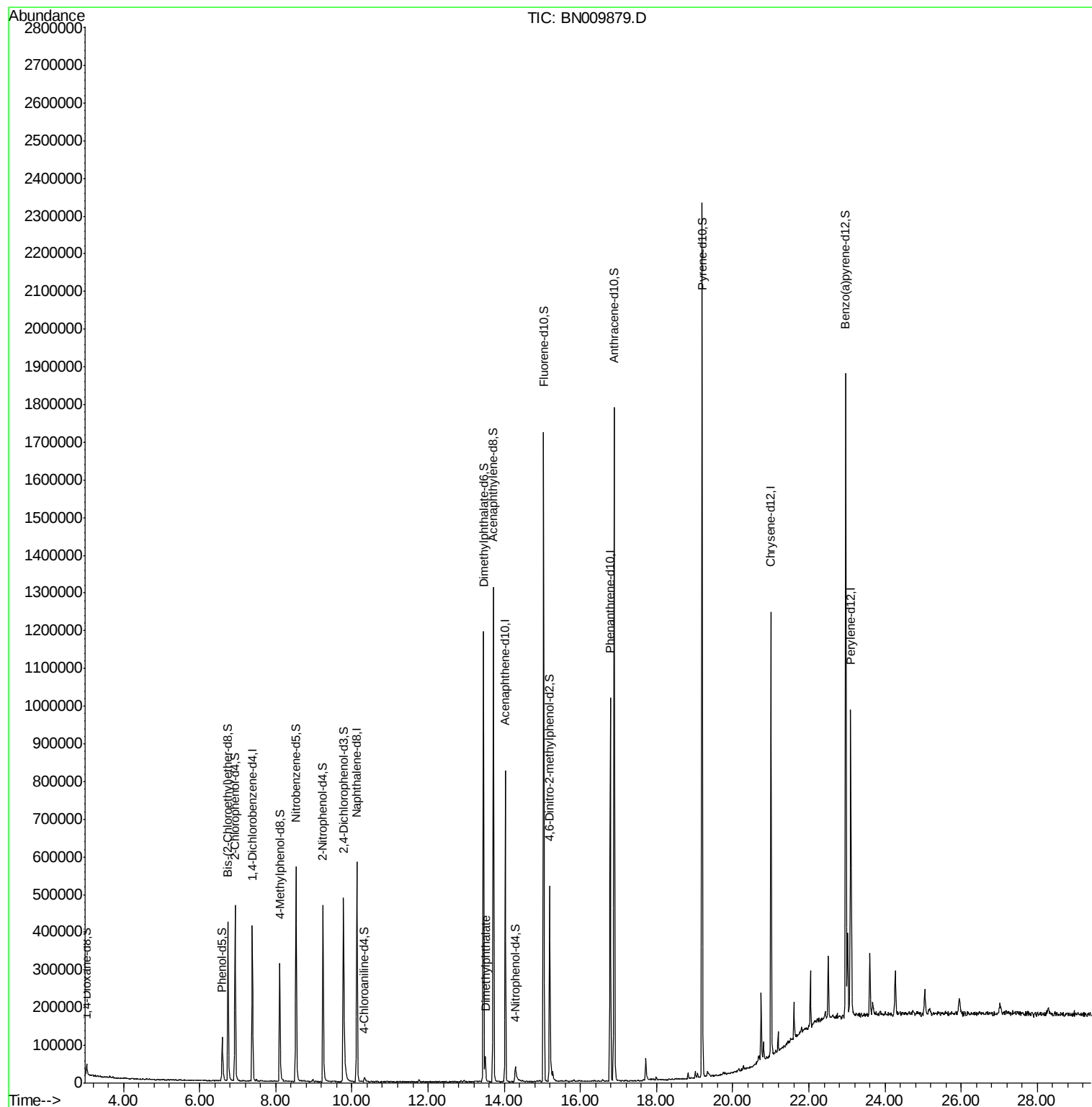
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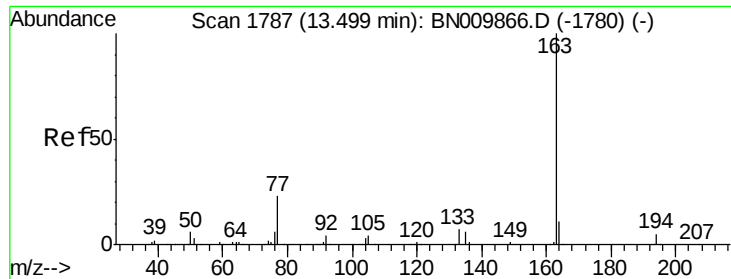
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#45
 Dimethylphthalate
 Concen: 1.888 ng/ul
 RT: 13.50 min Scan# 1788
 Delta R.T. 0.01 min
 Lab File: BN009879.D
 Acq: 25 Feb 2020 00:40

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	37546		
194	3.5		3.4	5.0
164	11.4		8.0	12.0

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