

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
 Data File : BN009873.D
 Acq On : 24 Feb 2020 21:04
 Operator : CG/JU
 Sample : L1582-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDK5

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:40:04 PM

Quant Time: Feb 25 02:58:41 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	102014	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	423972	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	265050	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	564376	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	500260	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	565603	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	14544	5.86	ng/uL	0.00
5) Phenol-d5	6.60	99	54081	6.23	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	200113	33.42	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	169932	26.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	104266	15.11	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	102889	33.17	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	115487	34.03	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.77	165	184837	28.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	9900m	1.35	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	678607	34.28	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	818509	35.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	11842m	3.28	ng/ul	0.03
58) Fluorene-d10	15.03	176	624107	36.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	86478	24.67	ng/ul	0.00
71) Anthracene-d10	16.89	188	971299	37.54	ng/ul	0.00
79) Pyrene-d10	19.19	212	1086730	41.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1084623	38.40	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.50	163	24699	1.196	ng/ul	98

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

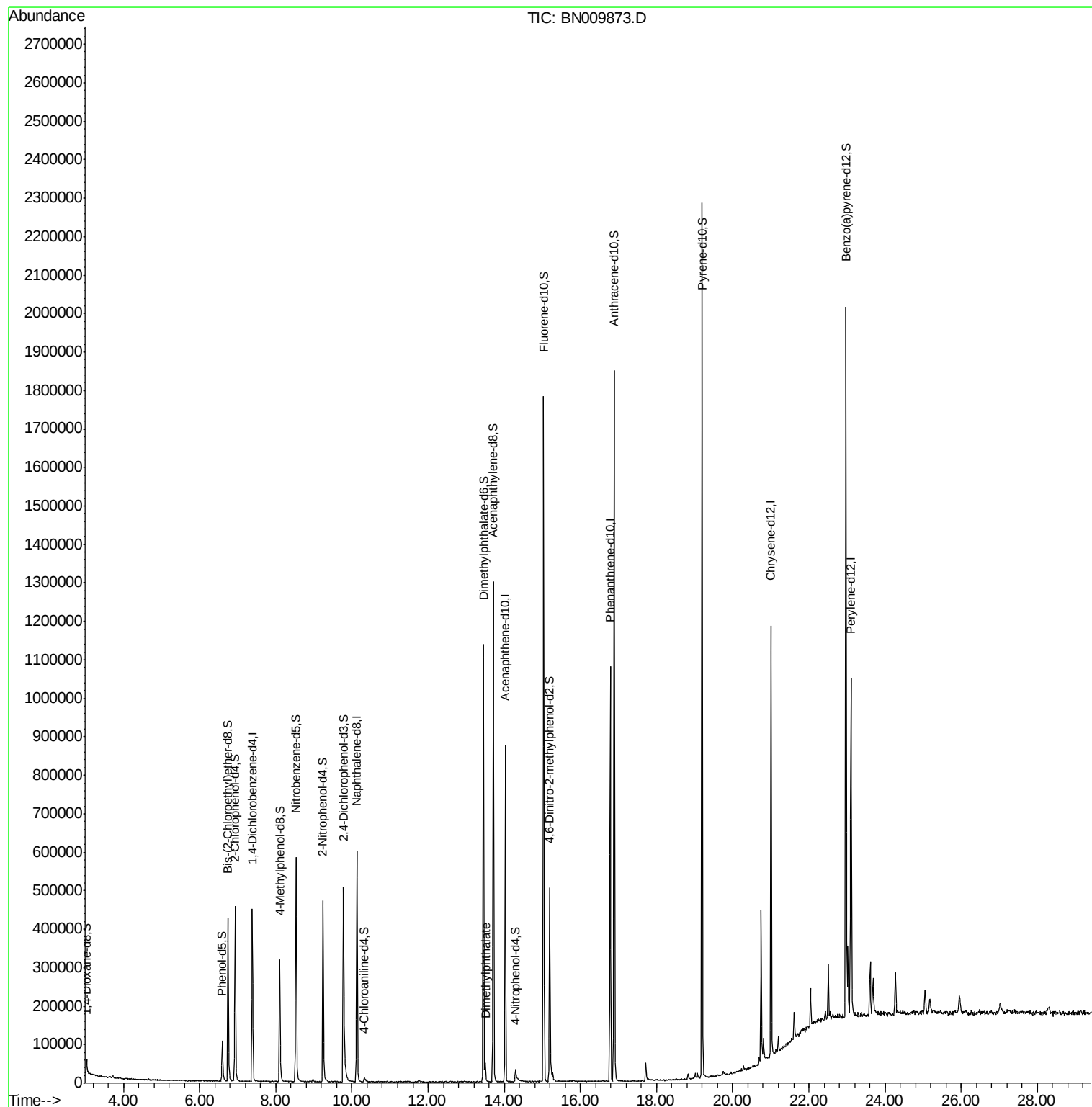
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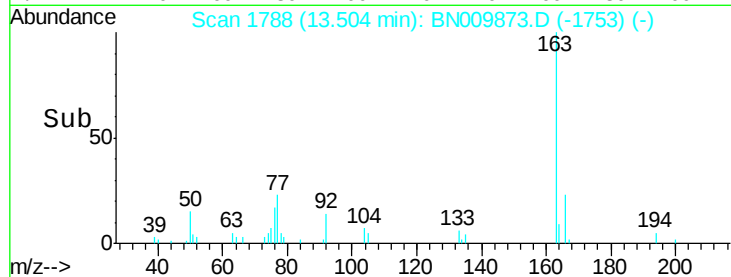
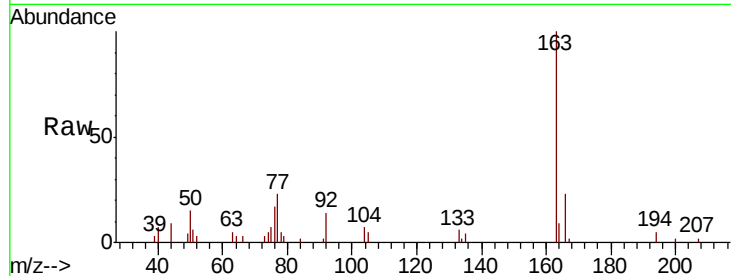
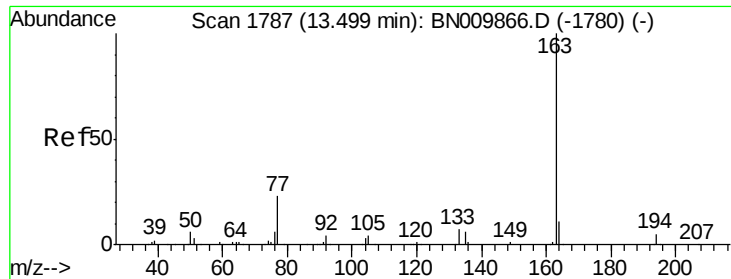
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#45
 Dimethylphthalate
 Concen: 1.196 ng/ul
 RT: 13.50 min Scan# 1788
 Delta R.T. 0.01 min
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Instrument :
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 ClientSampleId :
 DBDK5

Tot Ion	Ratio	Resp	Lower	Upper
163	100	24699		
194	4.7		3.4	5.0
164	9.3		8.0	12.0

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