

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
 Data File : BN010140.D
 Acq On : 07 Mar 2020 03:45
 Operator : CG/JU
 Sample : L1782-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB6

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:07:21 PM

Quant Time: Mar 07 05:35:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 07 02:56:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	75440	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	310982	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	208295	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	443032	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	389201	20.00	ng/ul	0.00
86) Perylene-d12	23.07	264	445883	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	9130	4.98	ng/uL	0.00
5) Phenol-d5	6.57	99	37366	5.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	126771	28.63	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	118936	24.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.07	113	72775	14.26	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	72074	31.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	79296	31.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	129584	27.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	11357m	2.11	ng/ul	0.05
44) Dimethylphthalate-d6	13.43	166	514551	33.07	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	592911	32.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	12341m	4.34	ng/ul	0.04
58) Fluorene-d10	15.00	176	458785	34.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	69047	25.09	ng/ul	0.00
71) Anthracene-d10	16.86	188	779489	38.38	ng/ul	0.00
79) Pyrene-d10	19.17	212	871130	42.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.94	264	868942	39.02	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.48	163	25306	1.559	ng/ul#	98

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

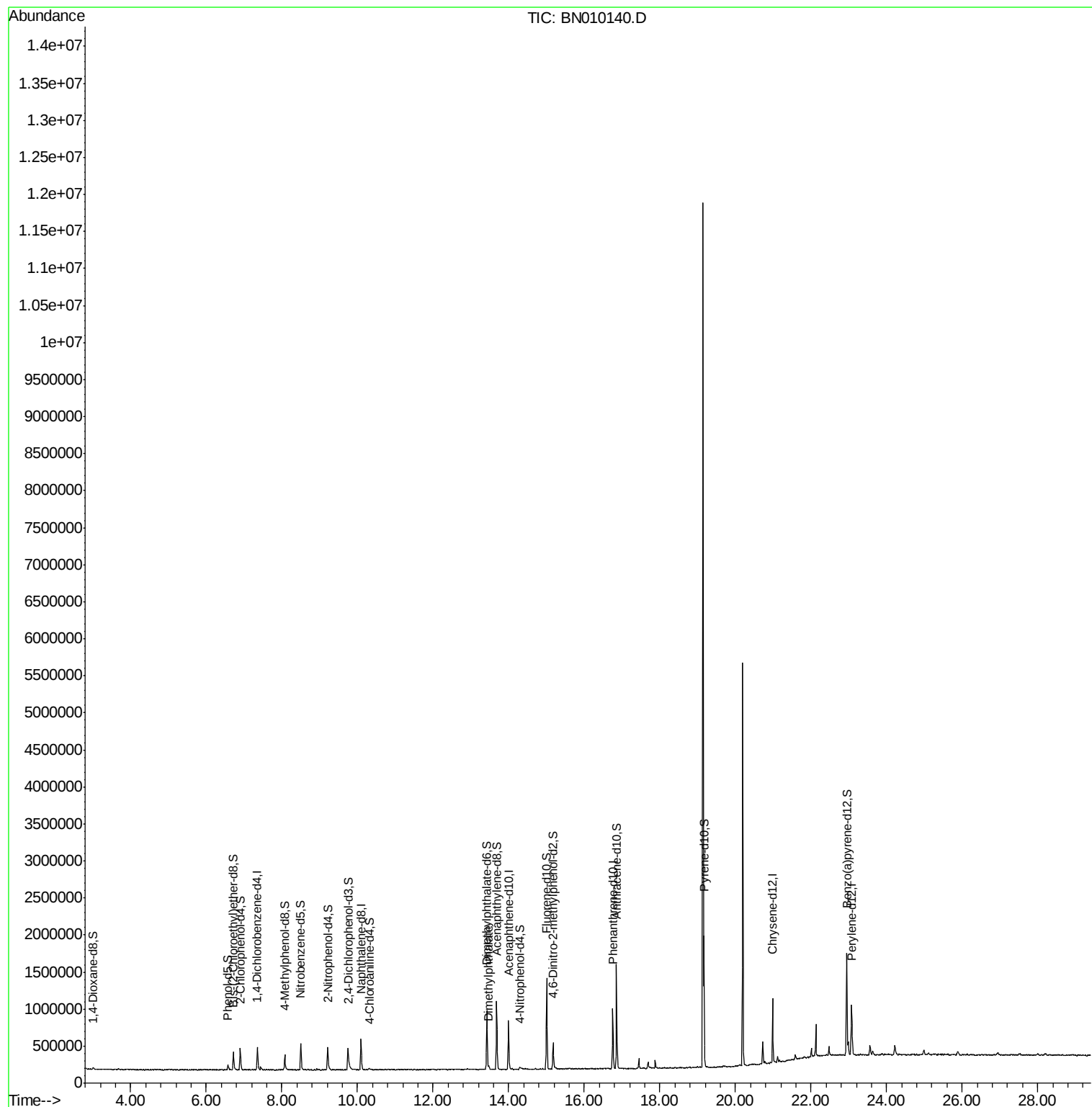
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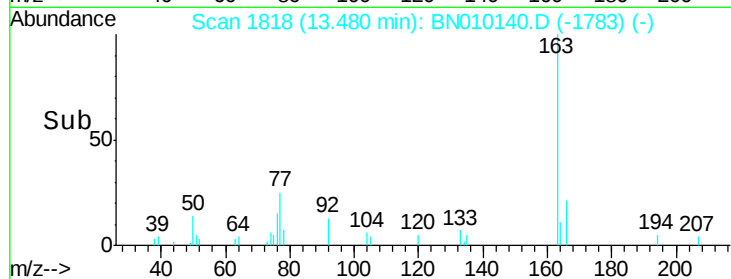
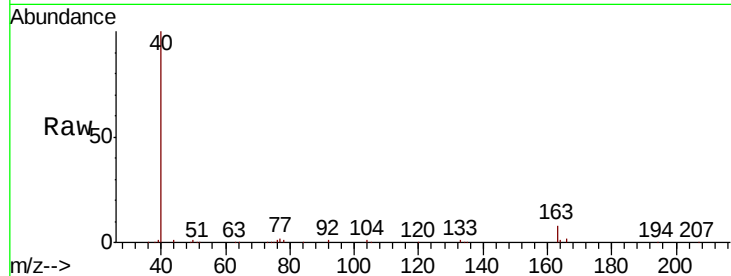
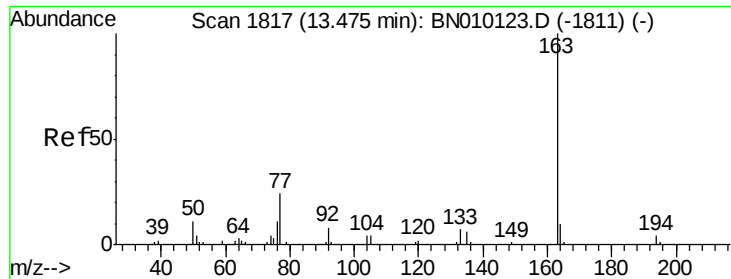
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#45

Dimethylphthalate

Concen: 1.559 ng/ul

RT: 13.48 min Scan# 1818

Delta R.T. 0.01 min

Lab File: BN010140.D

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Tot Ion:163 Resp: 25306

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.0#

164 10.8 8.0 12.0

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