

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
 Data File : BN010602.D
 Acq On : 27 Apr 2020 20:34
 Operator : CG/JU
 Sample : L2393-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF9

Manual Integrations
 APPROVED

mohammad
 4/28/2020 11:07:12 PM

Quant Time: Apr 28 03:26:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 28 03:22:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	338592	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1533047	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	1005783	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	2365331	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	2325362	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	2103785	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	21082m	3.26	ng/uL	0.00
5) Phenol-d5	6.78	99	212311	7.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	473090	34.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	624441	27.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	423474	18.79	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	391885	33.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	423847	32.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	809949	31.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	69354	2.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	2686669	36.00	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	3282485	35.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	71791	4.94	ng/ul	0.00
58) Fluorene-d10	15.21	176	2540276	37.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	346337	28.03	ng/ul	0.00
71) Anthracene-d10	17.06	188	4228974	38.60	ng/ul	0.00
79) Pyrene-d10	19.36	212	4893172	37.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	4105876	37.63	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	13.67	163	145635	1.88 ng/ul#	96

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

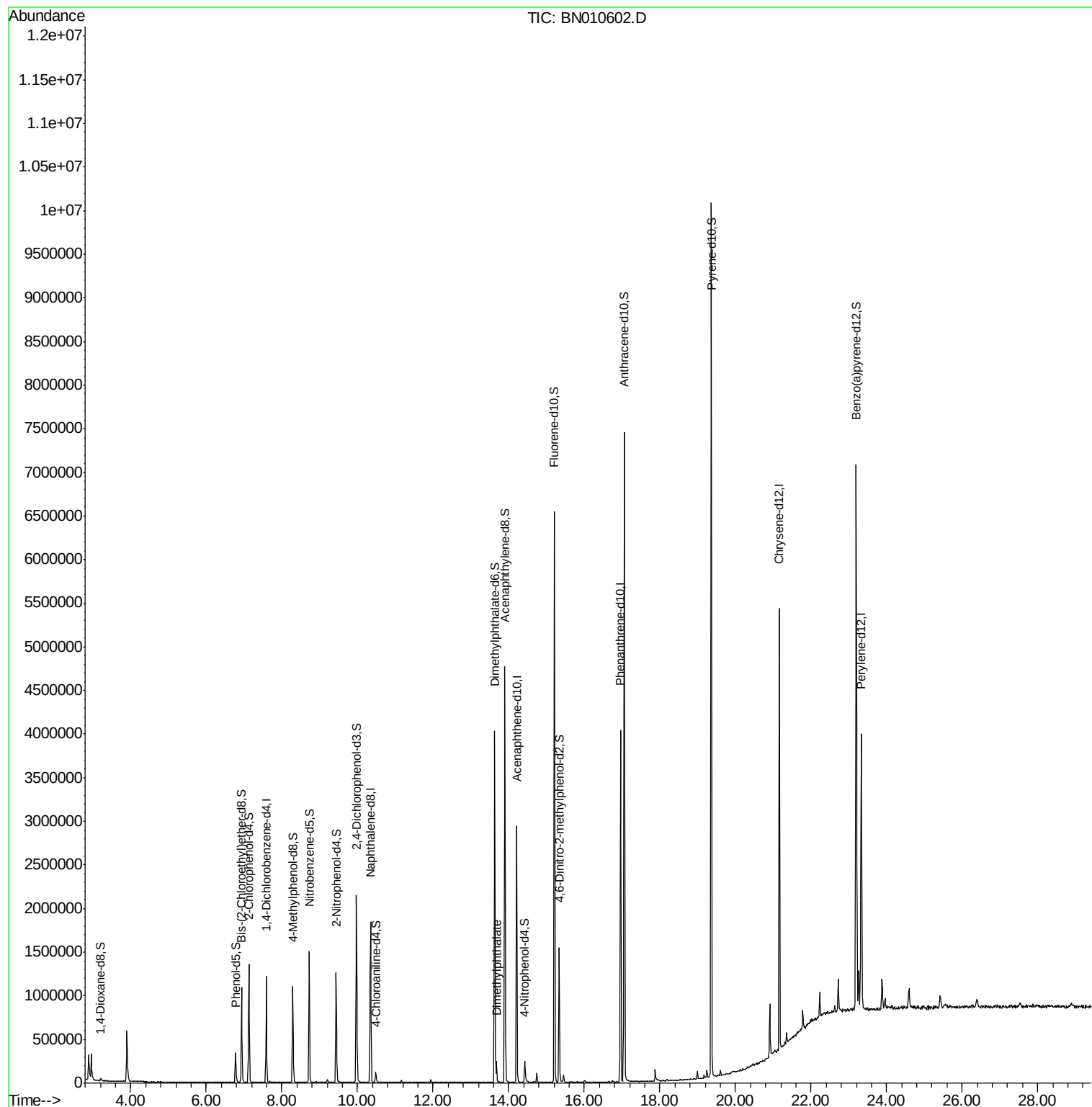
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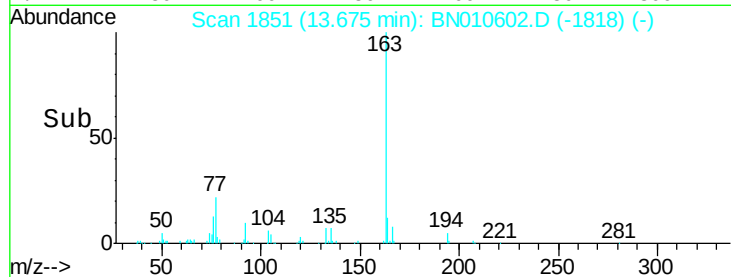
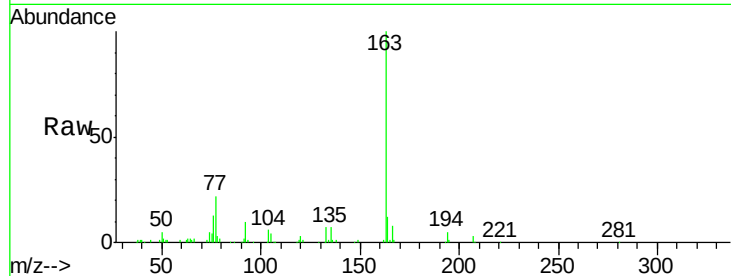
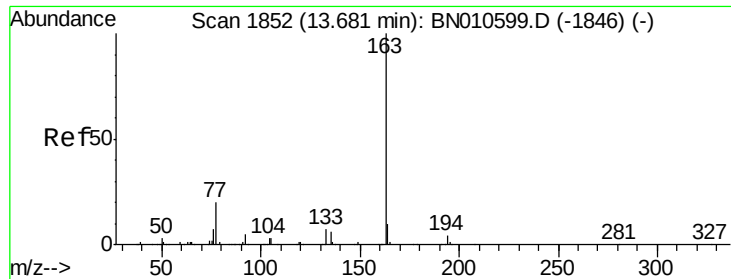
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#45
 Dimethylphthalate
 Concen: 1.88 ng/ul
 RT: 13.67 min Scan# 1851
 Delta R.T. -0.01 min
 Lab File: BN010602.D
 Acq: 27 Apr 2020 20:34

Instrument :
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Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	5.0	3.3	4.9#
164	11.6	8.0	12.0

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