

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100220\
 Data File : BN012046.D
 Acq On : 02 Oct 2020 20:54
 Operator : CG/JU
 Sample : L4166-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:52 AM

Quant Time: Oct 03 02:13:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 02:12:24 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	229591	20.00	ng/ul	0.00
18) Naphthalene-d8	10.433	136	854013	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.298	164	507491	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.045	188	1022430	20.00	ng/ul	0.00
78) Chrysene-d12	21.245	240	1013762	20.00	ng/ul	0.00
86) Perylene-d12	23.450	264	1154257	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	14840	2.81	ng/uL	0.00
5) Phenol-d5	6.834	99	221427	11.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	6.998	67	164067	13.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.192	132	194012	12.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.357	113	183203	12.15	ng/ul	0.00
19) Nitrobenzene-d5	8.804	128	91738	13.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.528	143	93367	12.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.057	165	164083	11.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.575	131	228484	13.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.710	166	634491	15.94	ng/ul	0.00
47) Acenaphthylene-d8	13.986	160	612590	12.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.492	143	46399	6.33	ng/ul	0.00
58) Fluorene-d10	15.292	176	475082	13.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.410	200	56344	8.63	ng/ul	0.00
71) Anthracene-d10	17.145	188	696193m	14.04	ng/ul	0.00
79) Pyrene-d10	19.439	212	738797	13.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.309	264	806113	12.44	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	13.757	163	139037	3.39	ng/ul	99

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

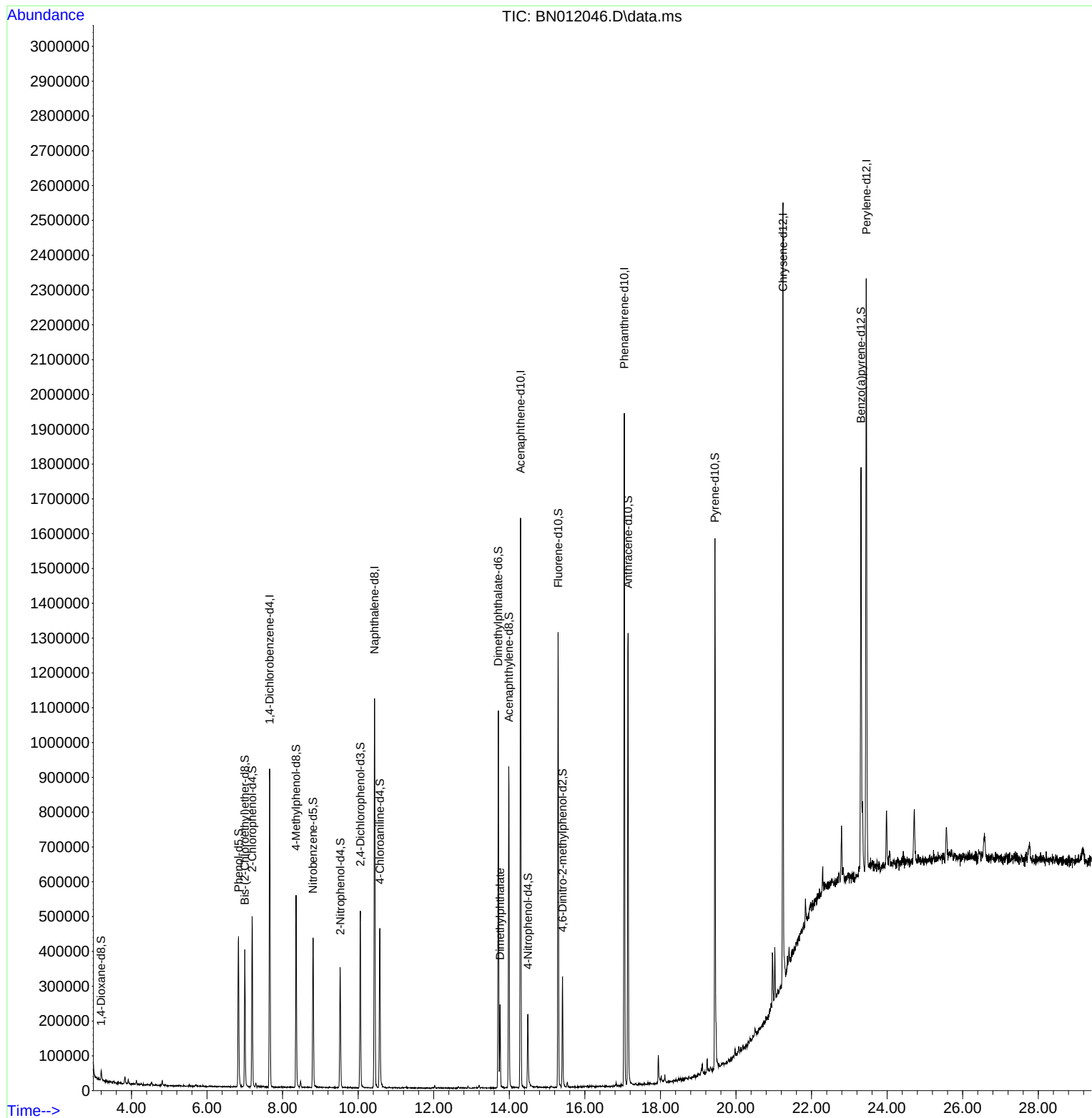
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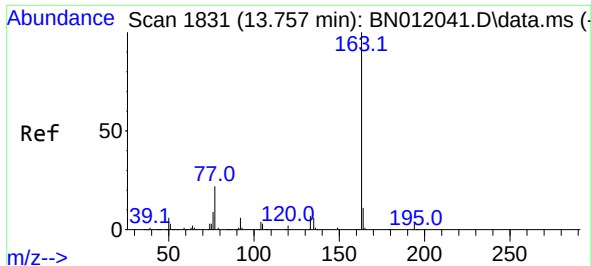
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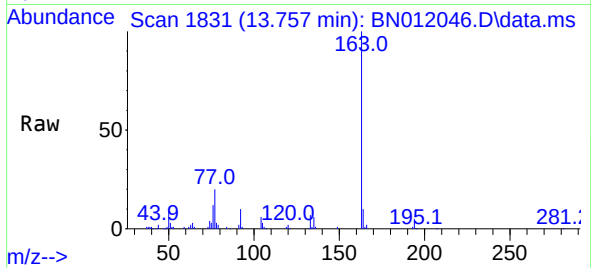
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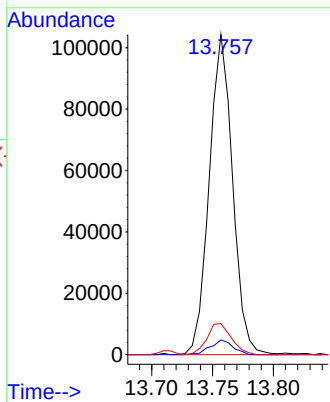
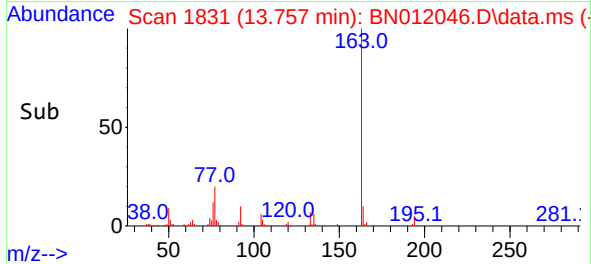




#45
Dimethylphthalate
Concen: 3.39 ng/ul
RT: 13.757 min Scan# 1831
Delta R.T. -0.006 min
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Tgt Ion:163 Resp: 139037
Ion Ratio Lower Upper
163 100
194 4.6 3.4 5.0
164 9.7 7.8 11.8



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