

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100220\
 Data File : BN012050.D
 Acq On : 02 Oct 2020 23:19
 Operator : CG/JU
 Sample : L4166-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:58 AM

Quant Time: Oct 03 02:14:21 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	241056	20.00	ng/ul	0.00
18) Naphthalene-d8	10.434	136	945674	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.298	164	556363	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.045	188	1123550	20.00	ng/ul	0.00
78) Chrysene-d12	21.239	240	1095789	20.00	ng/ul	0.00
86) Perylene-d12	23.445	264	1206683	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	30694	5.54	ng/uL	0.00
5) Phenol-d5	6.828	99	453399	22.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	6.999	67	318773	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.193	132	389242	23.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.357	113	369874	23.36	ng/ul	0.00
19) Nitrobenzene-d5	8.804	128	184870	24.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.522	143	191644	23.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.051	165	332971	21.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.569	131	454294	24.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.710	166	1192908	27.33	ng/ul	0.00
47) Acenaphthylene-d8	13.987	160	1277761	24.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.492	143	145922	18.16	ng/ul	0.00
58) Fluorene-d10	15.292	176	926259	24.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.410	200	148842m	20.76	ng/ul	0.00
71) Anthracene-d10	17.139	188	1388327	25.48	ng/ul	0.00
79) Pyrene-d10	19.439	212	1438217	24.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.304	264	1538399	22.72	ng/ul	-0.01
Target Compounds						
45) Dimethylphthalate	13.757	163	235033	5.23	ng/ul	99

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

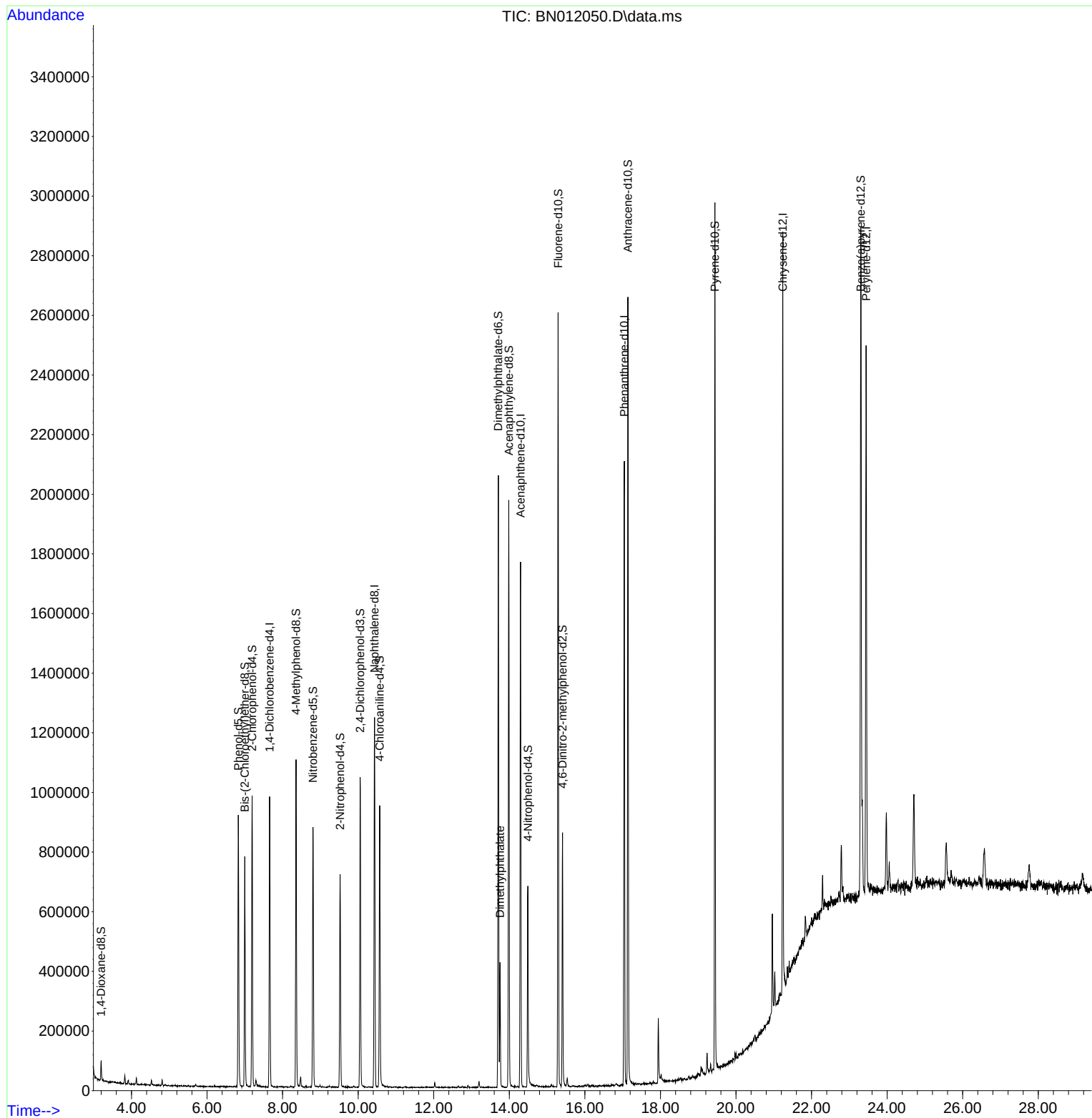
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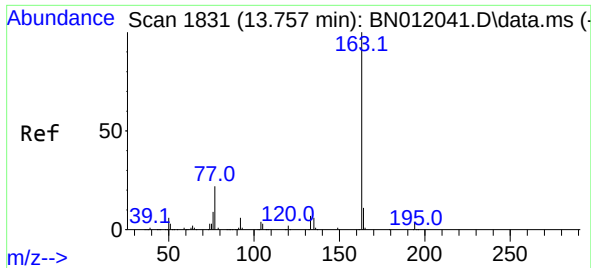
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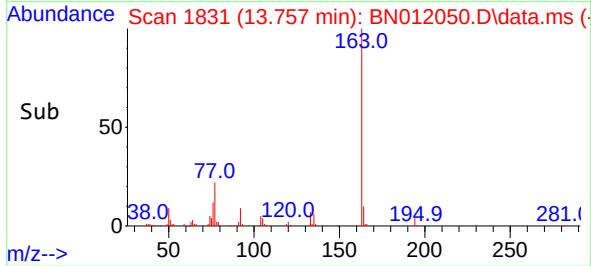
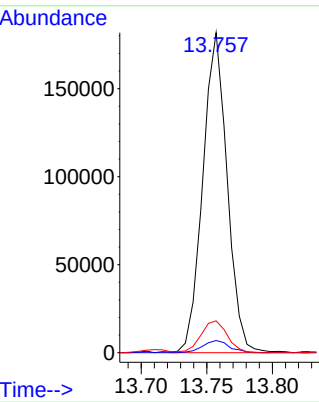
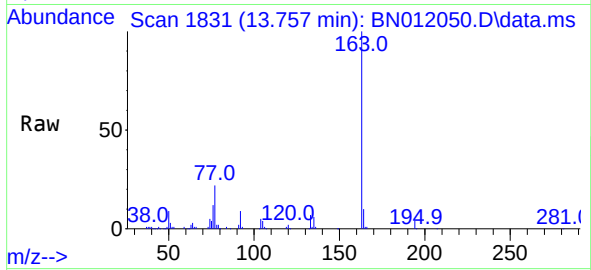
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#45
Dimethylphthalate
Concen: 5.23 ng/ul
RT: 13.757 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN012050.D
Acq: 02 Oct 2020 23:19

Tgt Ion:163 Resp: 235033
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 10.0 7.8 11.8



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