

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111820\
 Data File : BN012606.D
 Acq On : 18 Nov 2020 22:30
 Operator : CG/JU
 Sample : L4753-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGH2

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:30:08 AM

Quant Time: Nov 19 06:02:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 18 14:31:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	134152	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	537062	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	344567	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	749100	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	792674	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	875774	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	20015	5.32	ng/uL	0.00
5) Phenol-d5	6.63	99	79812	6.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	235855	32.81	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	244944	25.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	152712	15.31	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	144937	32.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	163926	33.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	272600	29.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	27294	2.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1013963	36.03	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1204252	35.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	26677m	5.06	ng/ul	0.00
58) Fluorene-d10	15.10	176	878134	35.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	177238	34.68	ng/ul	0.00
71) Anthracene-d10	16.96	188	1530950	40.23	ng/ul	0.00
79) Pyrene-d10	19.26	212	1707627	41.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	2040617	42.64	ng/ul	-0.01

Target Compounds				Ovalue
45) Dimethylphthalate	13.57	163	79990	2.822 ng/ul 97

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

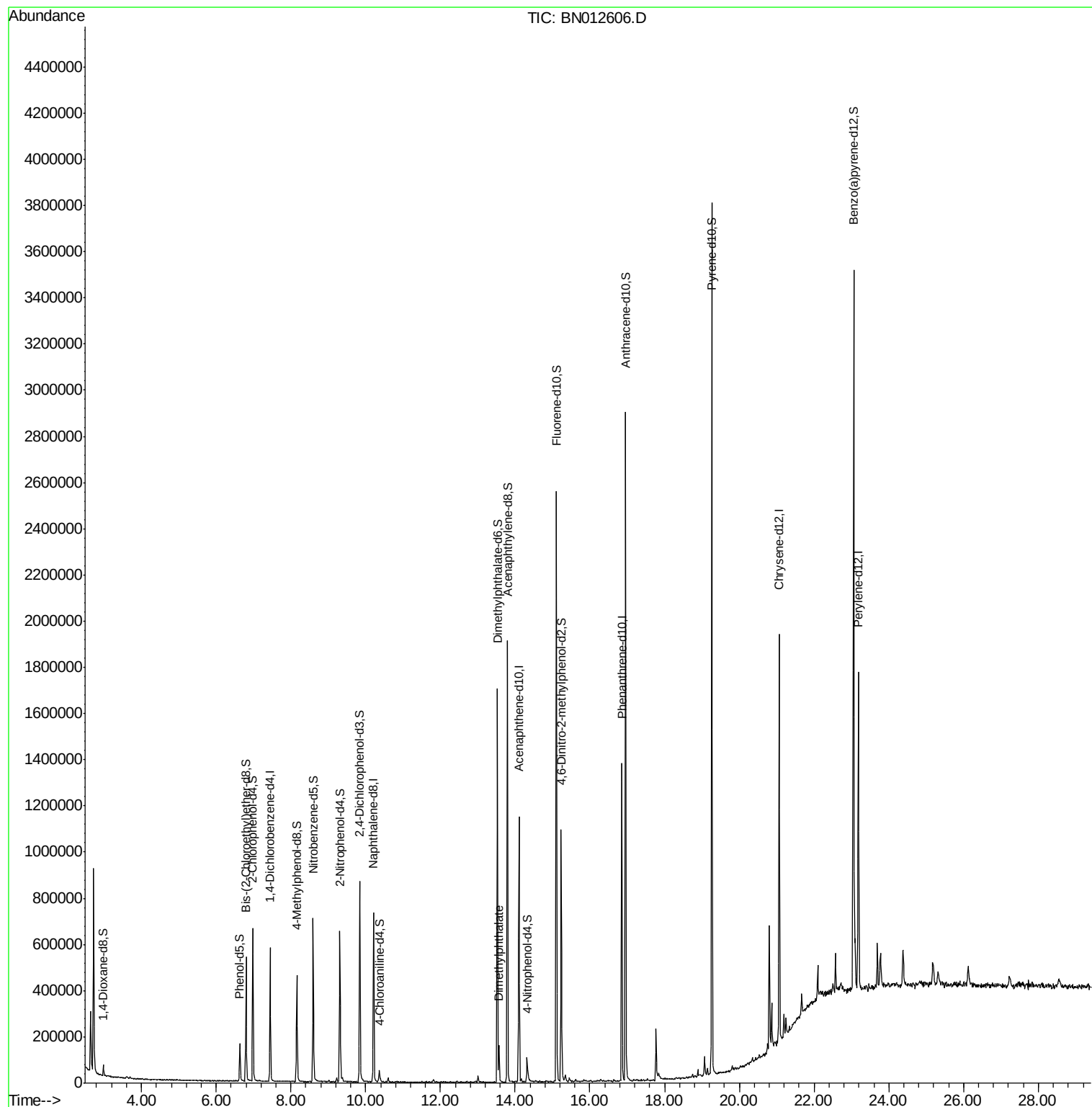
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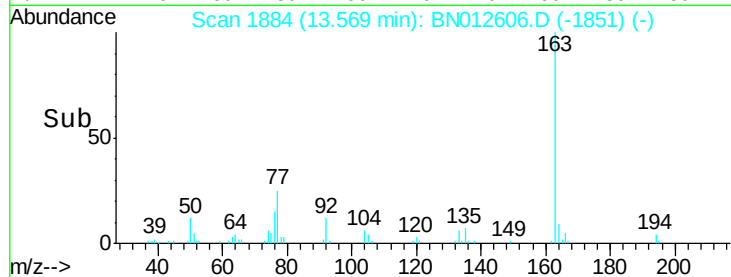
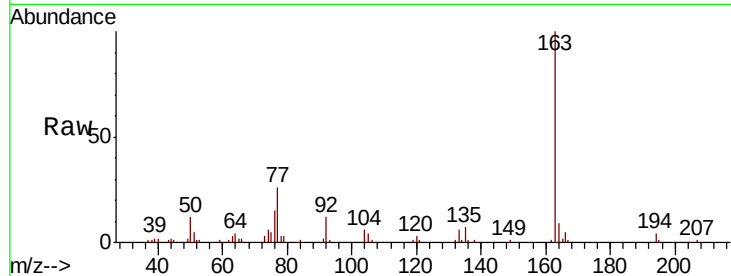
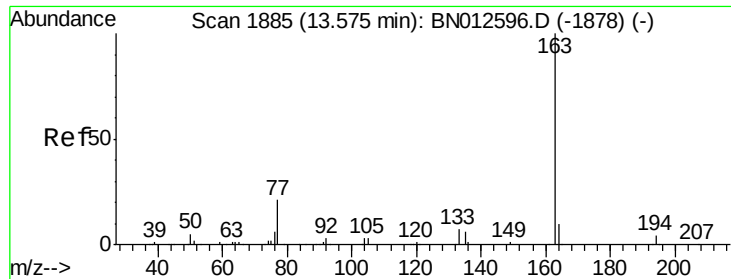
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#45

Dimethylphthalate

Concen: 2.822 ng/ul

RT: 13.57 min Scan# 1884

Delta R.T. -0.01 min

Lab File: BN012606.D

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Tot Ion:	163	Resp:	79990
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.0	4.4
164	9.4	8.6	13.0

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