

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111820\
 Data File : BN012622.D
 Acq On : 19 Nov 2020 08:45
 Operator : CG/JU
 Sample : L4753-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGG4

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:30:37 AM

Quant Time: Nov 19 09:52:35 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	150439	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	603074	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	385196	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	836585	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	883199	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1004370	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	20163	4.78	ng/uL	0.00
5) Phenol-d5	6.63	99	69072	5.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	213183	26.44	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	225192	21.04	ng/ul	-0.01
13) 4-Methylphenol-d8	8.16	113	136205	12.18	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	130894	26.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	147484	26.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	252698	24.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	23364m	2.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	974469	30.98	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1122547	29.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.33	143	24061	4.09	ng/ul	0.00
58) Fluorene-d10	15.10	176	832418	30.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	176717	30.96	ng/ul	0.00
71) Anthracene-d10	16.96	188	1513773	35.62	ng/ul	0.00
79) Pyrene-d10	19.26	212	1737325	37.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2025822	36.91	ng/ul	0.00

Target Compounds				Ovalue	
45) Dimethylphthalate	13.57	163	61195	1.931	ng/ul# 93

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

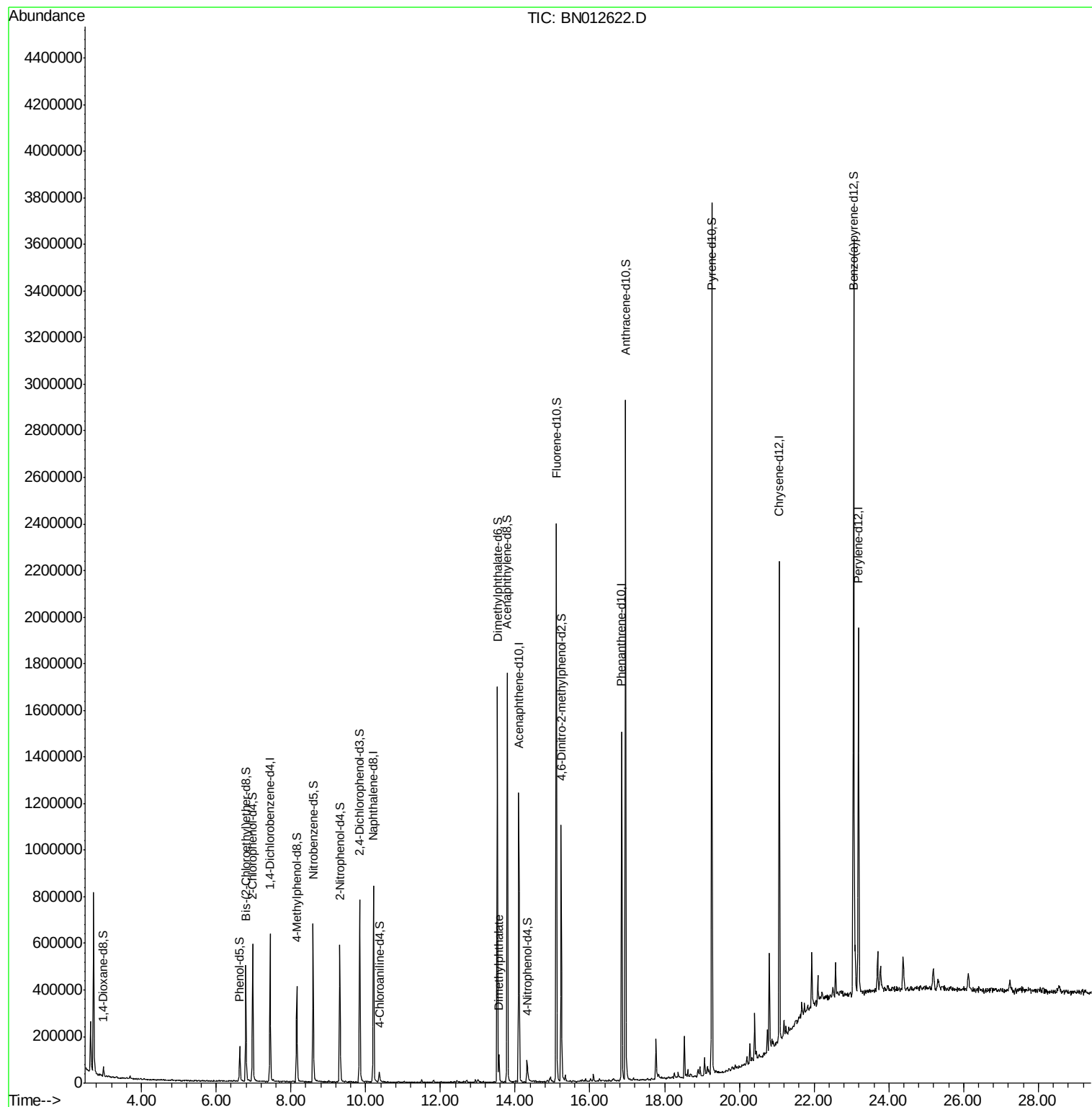
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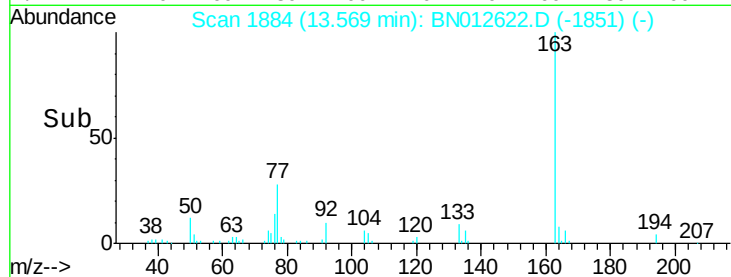
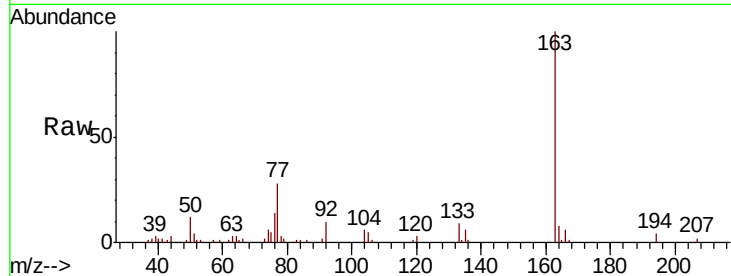
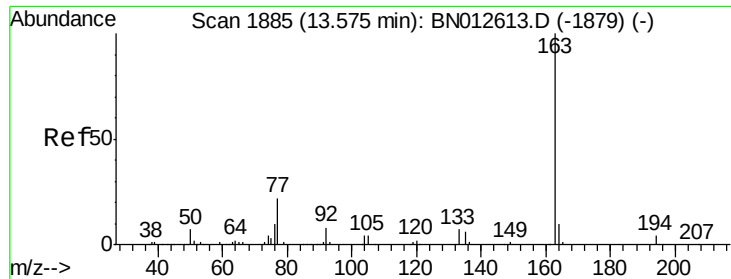
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#45

Dimethylphthalate

Concen: 1.931 ng/ul

RT: 13.57 min Scan# 1884

Delta R.T. -0.01 min

Lab File: BN012622.D

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Tot Ion:	163	Resp:	61195
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.0	4.4
164	7.6	8.6	13.0#

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