

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012611.D
 Acq On : 19 Nov 2020 01:31
 Operator : CG/JU
 Sample : L4753-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGH1

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:30:19 AM

Quant Time: Nov 19 05:57:56 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	140259	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	584121	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	373302	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	800945	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	839568	20.00	ng/ul	-0.01
86) Perylene-d12	23.19	264	939984	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.98	96	21328	5.42	ng/uL	0.00
5) Phenol-d5	6.63	99	77555	6.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	236524	31.47	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	253819	25.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	145829	13.98	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	146596	30.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	169896	31.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	269846	26.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	26037m	2.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1045173	34.28	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1240480	34.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	23867	4.18	ng/ul	0.00
58) Fluorene-d10	15.10	176	872041	32.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	185592	33.97	ng/ul	0.00
71) Anthracene-d10	16.95	188	1649964	40.55	ng/ul	0.00
79) Pyrene-d10	19.26	212	1780755	40.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	2156557	41.98	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	88392	2.878	ng/ul#	97

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

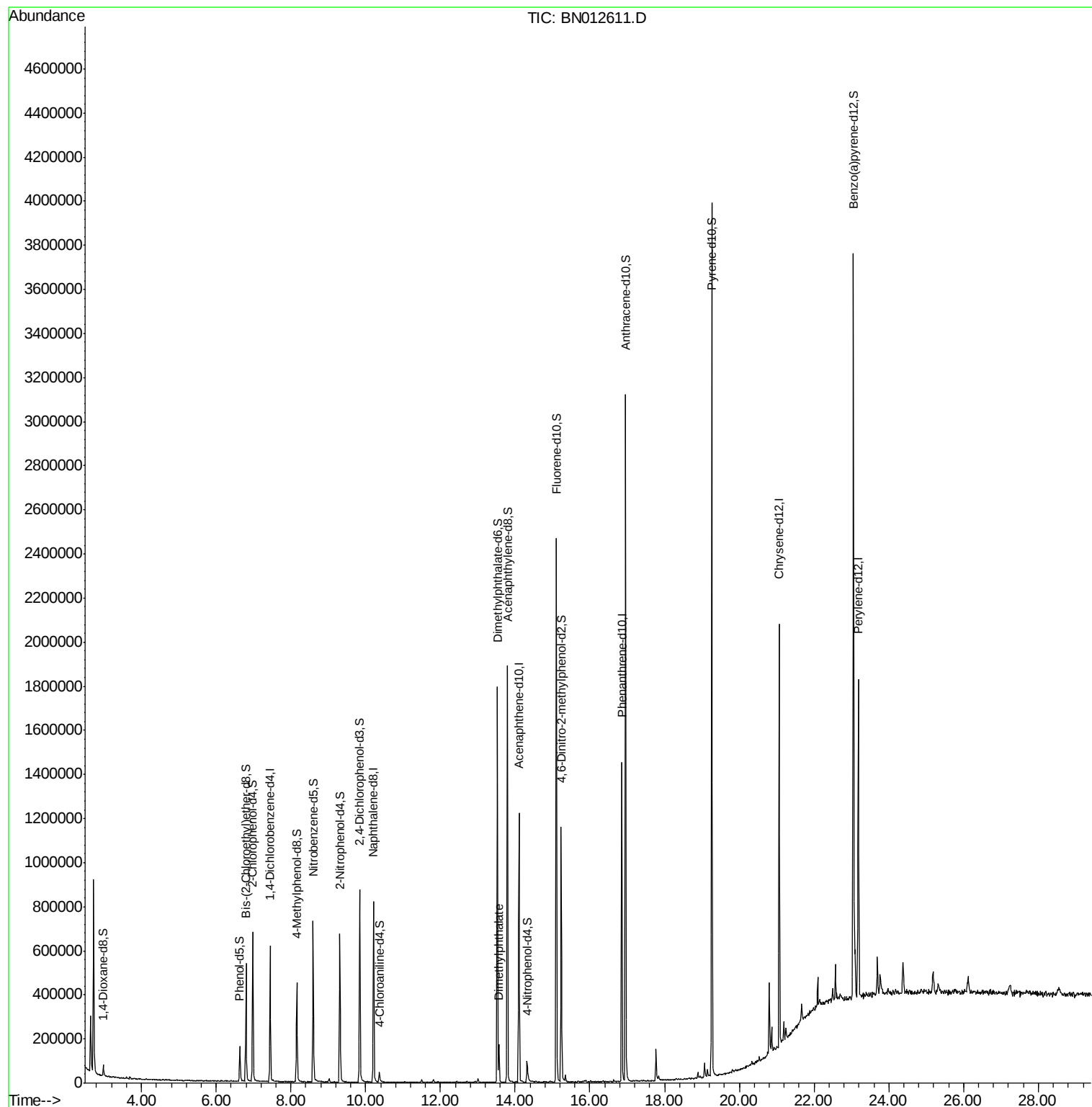
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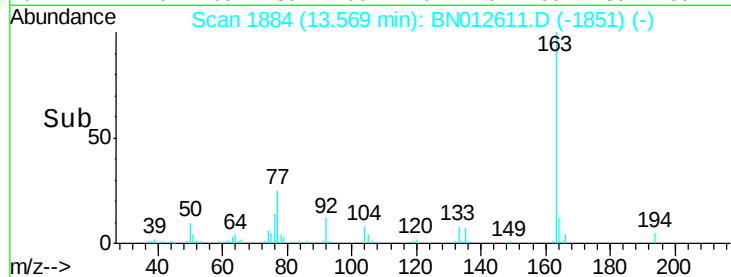
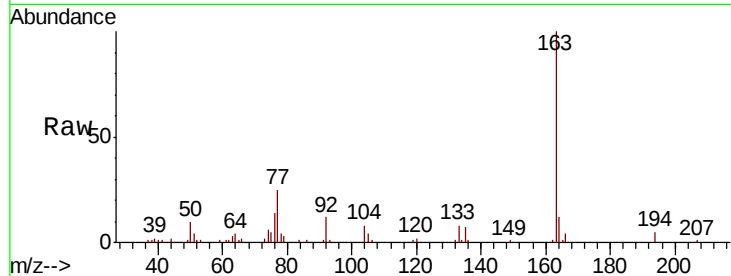
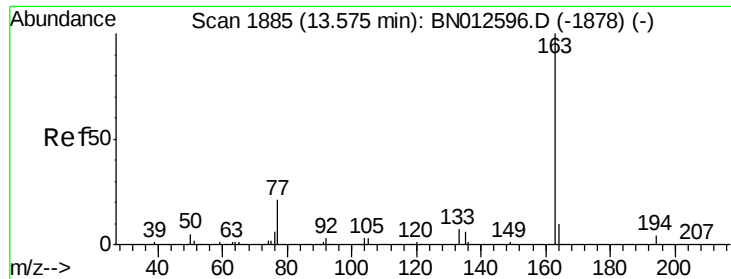
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#45

Dimethylphthalate

Concen: 2.878 ng/ul

RT: 13.57 min Scan# 1884

Delta R.T. -0.01 min

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Instrument :

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Tot Ion:163 Resp: 88392

Ion Ratio Lower Upper

163 100

194 4.8 3.0 4.4#

164 11.7 8.6 13.0

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