

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111820\
 Data File : BN012609.D
 Acq On : 19 Nov 2020 00:19
 Operator : CG/JU
 Sample : L4726-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBG3

Manual Integrations
 APPROVED

mohammad
 11/20/2020 11:30:13 AM

Quant Time: Nov 19 06:48:05 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	132770	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	525909	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	330635	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	715751	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	774400	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	849542	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.98	96	19061	5.12	ng/uL	0.00
5) Phenol-d5	6.63	99	59219	4.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	189566	26.64	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	199815	21.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	109435	11.09	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	115106m	26.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	128955	26.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	214058	23.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	19861m	2.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	825228	30.56	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	979539	30.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.33	143	18168	3.59	ng/ul	0.00
58) Fluorene-d10	15.10	176	731776	30.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	144944	29.69	ng/ul	0.00
71) Anthracene-d10	16.95	188	1291034	35.51	ng/ul	0.00
79) Pyrene-d10	19.26	212	1461276	36.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	1683303	36.26	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	42040	1.546	ng/ul	96

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

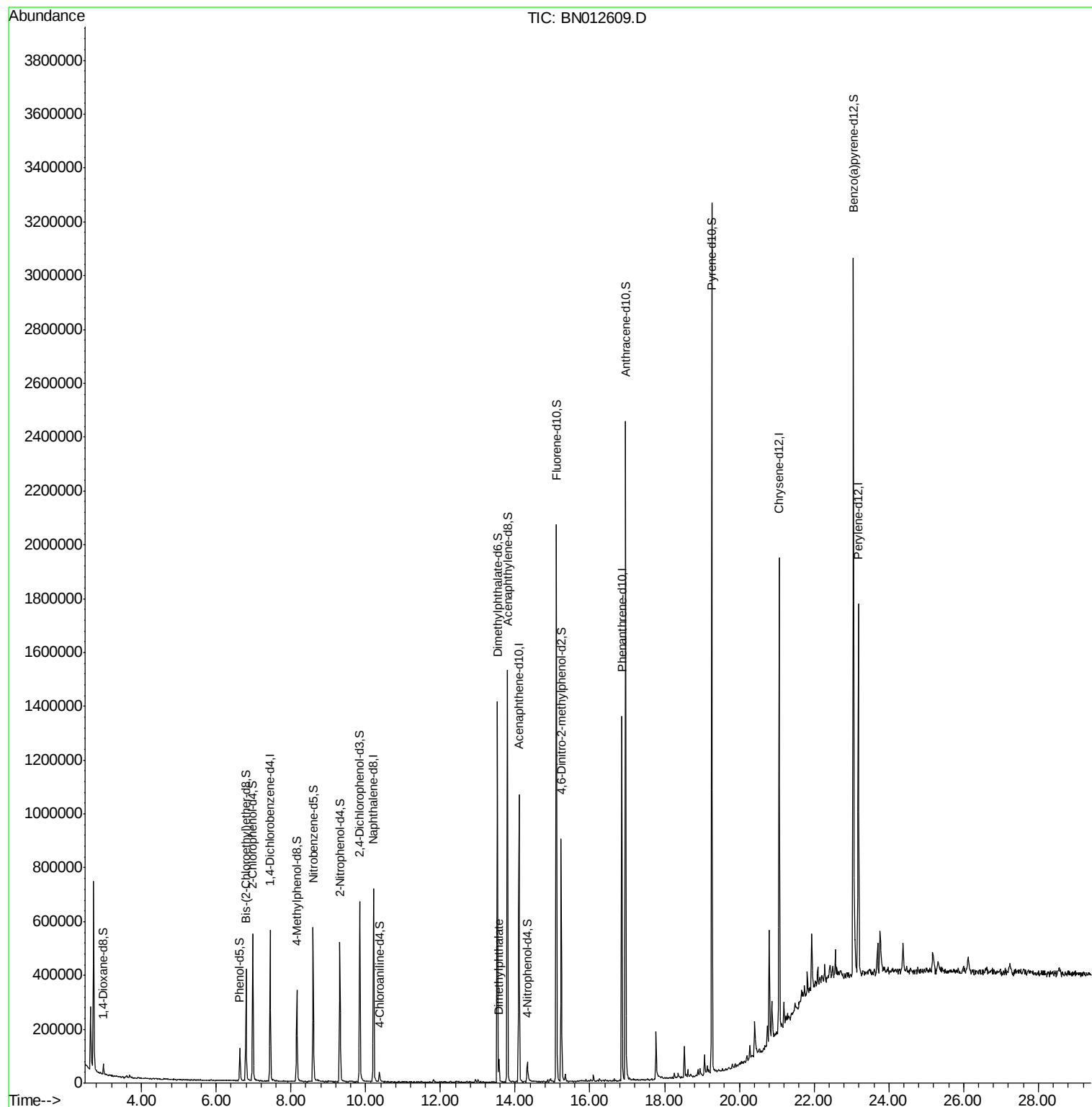
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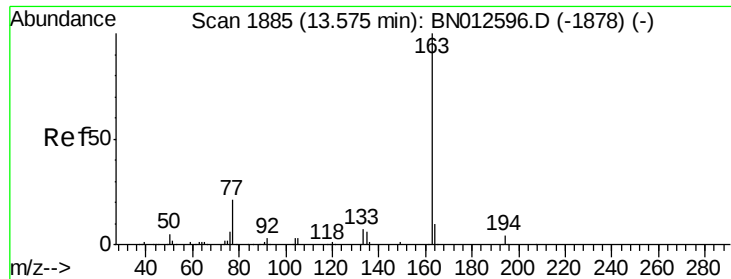
Instrument :
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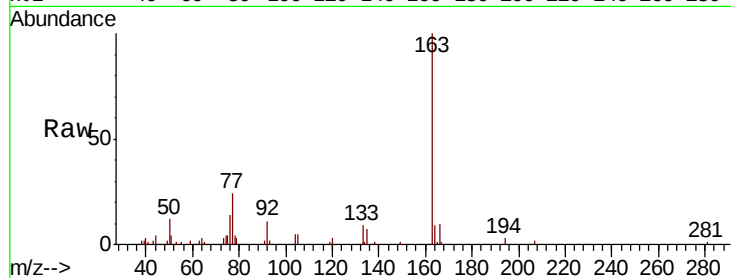
#45
 Dimethylphthalate
 Concen: 1.546 ng/ul
 RT: 13.57 min Scan# 1884
 Delta R.T. -0.01 min
 Lab File: BN012609.D
 Acq: 19 Nov 2020 00:19

Instrument :
 BNA_N
 ClientSampleId :
 DBGG3

Tot Ion	Ratio	Resp	Lower	Upper
163	100	42040		
194	3.4		3.0	4.4
164	8.8		8.6	13.0

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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

