

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
 Data File : BN009764.D
 Acq On : 19 Feb 2020 04:25
 Operator : CG/JU
 Sample : L1541-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD84

Manual Integrations
 APPROVED

mohammad
 2/20/2020 8:58:17 AM

Quant Time: Feb 19 05:55:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	111612	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	455417	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	290714	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	630400	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	612598	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	647051	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	15169	5.59	ng/uL	0.00
5) Phenol-d5	6.62	99	77798	8.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	264156	40.32	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	232919	32.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	150993	19.99	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	148644	44.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	164792	45.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	264980	37.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	16643m	2.11	ng/ul	0.03
44) Dimethylphthalate-d6	13.48	166	1065325	49.06	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1222643	47.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	25003	6.30	ng/ul	0.02
58) Fluorene-d10	15.06	176	928465	49.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	156413	39.94	ng/ul	0.00
71) Anthracene-d10	16.91	188	1428008	49.42	ng/ul	0.00
79) Pyrene-d10	19.22	212	1607087	50.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1610769	49.85	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.53	163	43274	1.910	ng/ul 98

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

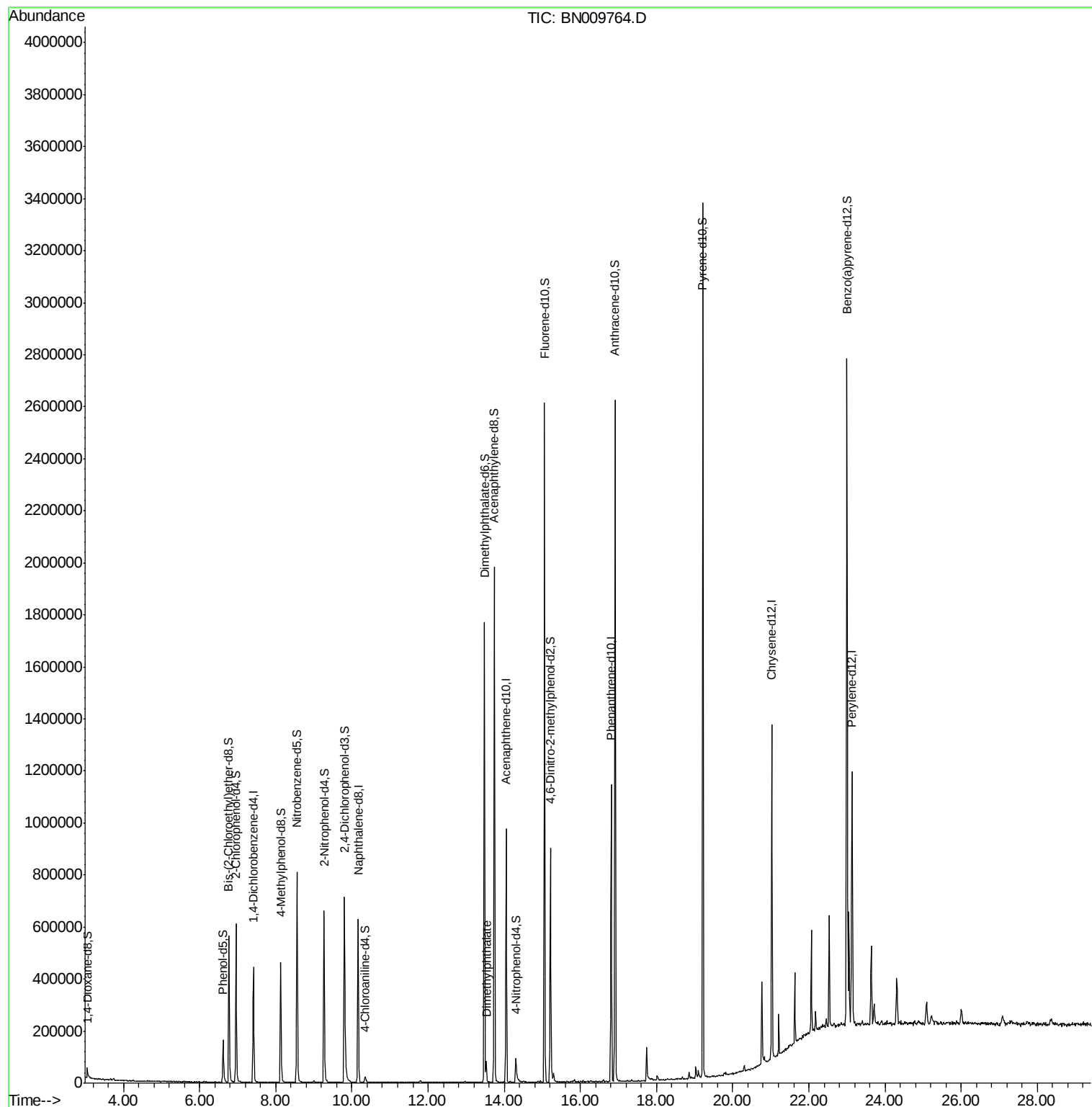
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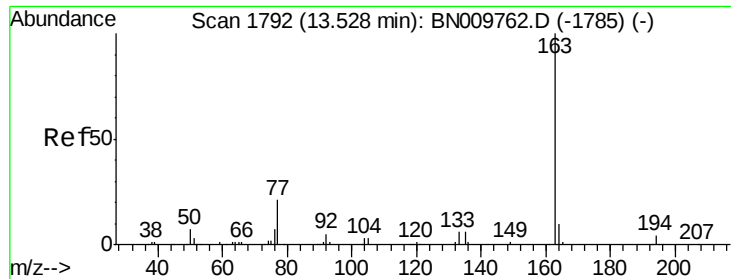
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#45
 Dimethylphthalate
 Concen: 1.910 ng/ul
 RT: 13.53 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: BN009764.D
 Acq: 19 Feb 2020 04:25

Instrument :
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 ClientSampleId :
 DBD84

Tot Ion	Ratio	Resp	Lower	Upper
163	100	43274		
194	4.0		3.4	5.0
164	9.2		8.0	12.0

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