

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
 Data File : BN009758.D
 Acq On : 19 Feb 2020 00:14
 Operator : CG/JU
 Sample : L1541-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD62

Manual Integrations
 APPROVED

mohammad
 2/20/2020 8:58:06 AM

Quant Time: Feb 19 04:28:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:37:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	118639	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	491739	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	311297	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	679416	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	646404	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	664561	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.05	96	15865	5.50	ng/uL	0.00
5) Phenol-d5	6.62	99	64916	6.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	227359	32.65	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	199089	26.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	125705	15.66	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	122791	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	135593	34.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	220197	29.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	16051	1.89	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	842991	36.25	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	981909	35.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	18317m	4.31	ng/ul	0.02
58) Fluorene-d10	15.06	176	730942	36.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	113630	26.92	ng/ul	0.00
71) Anthracene-d10	16.91	188	1144978	36.76	ng/ul	0.00
79) Pyrene-d10	19.22	212	1259592	37.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1252212	37.73	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.53	163	31456	1.296	ng/ul	98

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

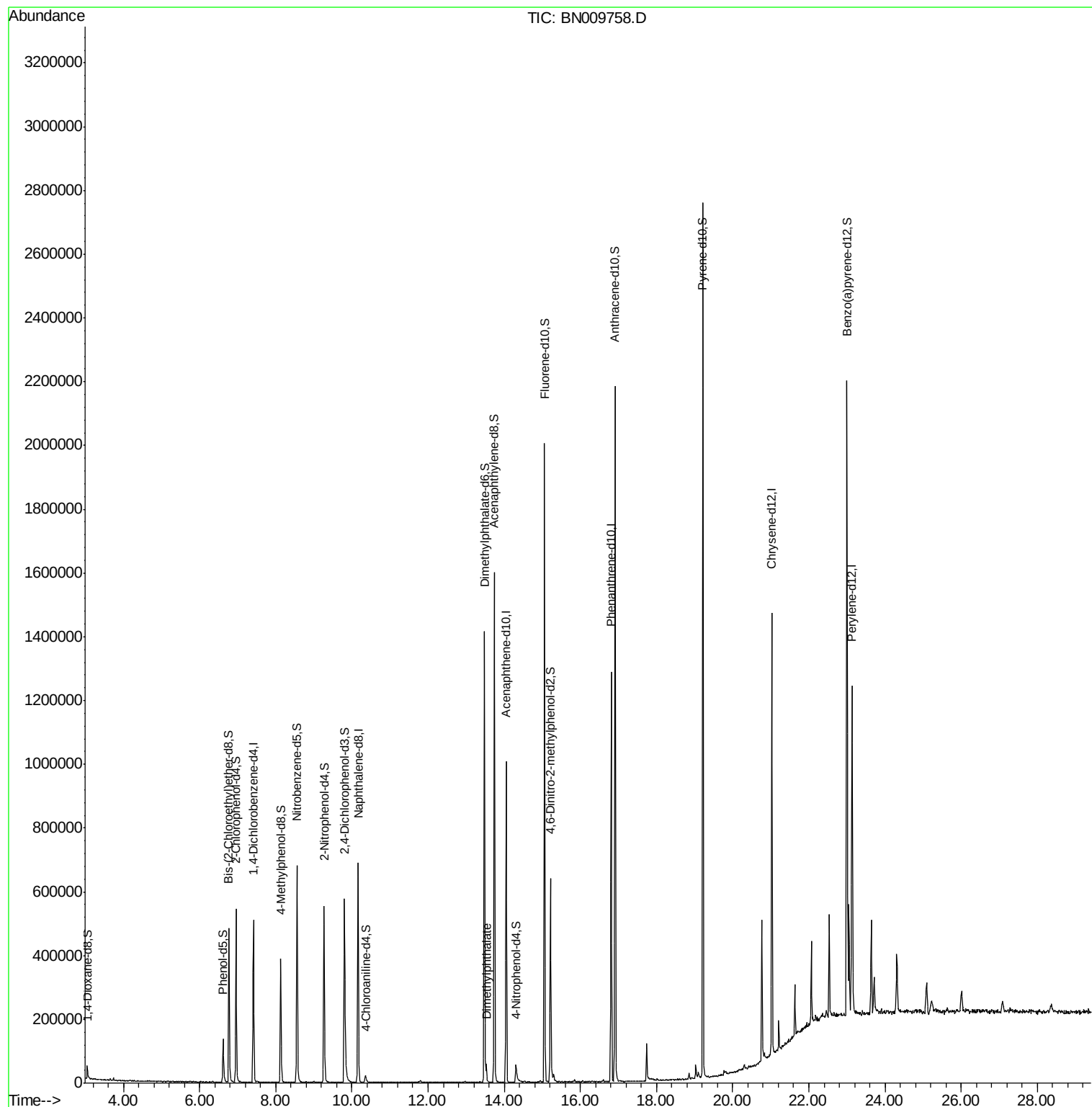
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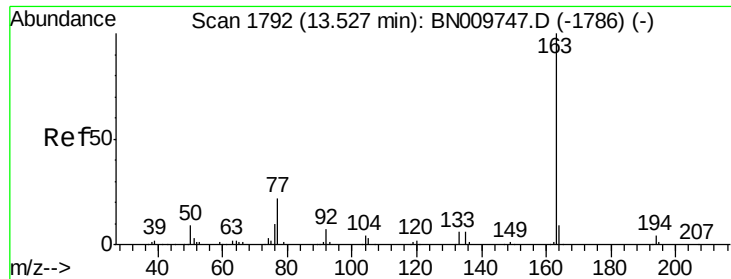
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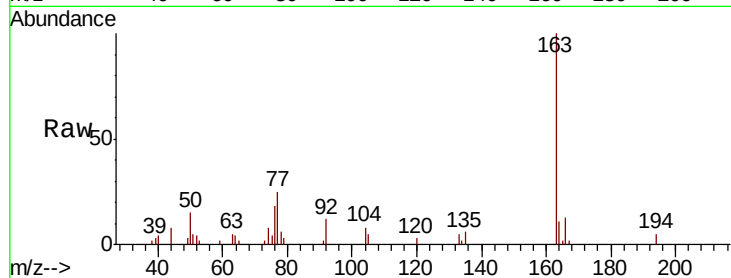
#45
 Dimethylphthalate
 Concen: 1.296 ng/ul
 RT: 13.53 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: BN009758.D
 Acq: 19 Feb 2020 00:14

Instrument :
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Tot Ion:	163	Resp:	31456
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.4	5.0
164	10.8	8.0	12.0

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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

