

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
 Data File : BN009760.D
 Acq On : 19 Feb 2020 01:26
 Operator : CG/JU
 Sample : L1541-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD65

Manual Integrations
 APPROVED

mohammad
 2/20/2020 8:58:12 AM

Quant Time: Feb 19 04:33:35 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	114765	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	471866	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	303365	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	639570	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	613250	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	631438	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	16820	6.03	ng/uL	0.00
5) Phenol-d5	6.62	99	62679	6.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	228412	33.91	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	203020	27.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	116718	15.03	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	121618	35.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	134543	35.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	220328	30.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	11324m	1.39	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	832644	36.75	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	955027	35.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	18410m	4.45	ng/ul	0.02
58) Fluorene-d10	15.06	176	728352	37.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	122254	30.77	ng/ul	0.00
71) Anthracene-d10	16.91	188	1164156	39.71	ng/ul	0.00
79) Pyrene-d10	19.22	212	1264558	39.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1252709	39.73	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.53	163	55393	2.343	ng/ul	99

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

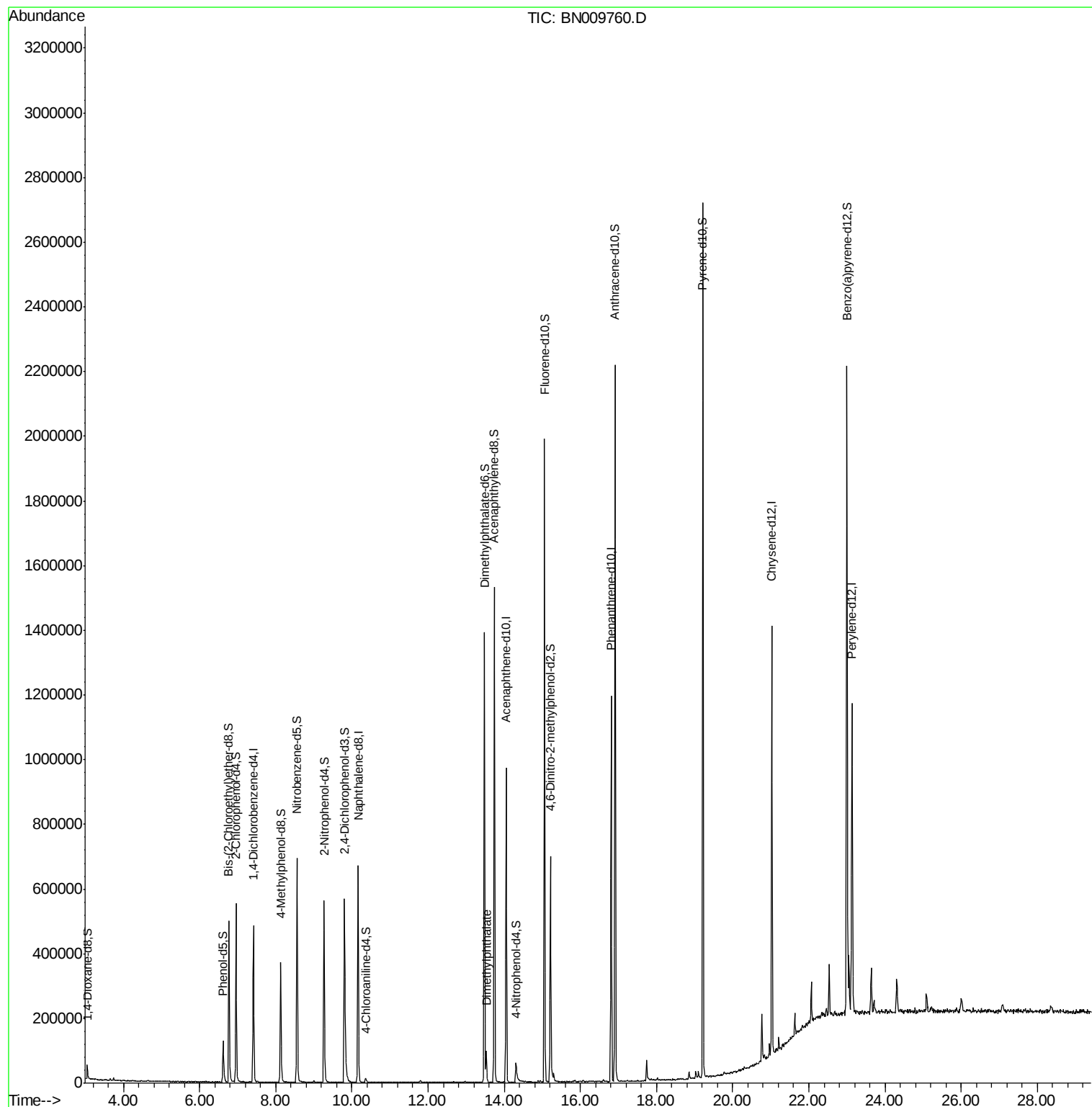
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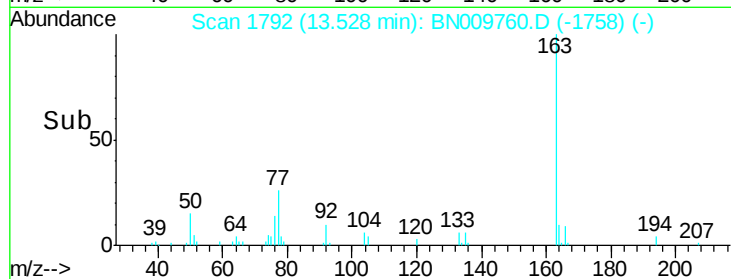
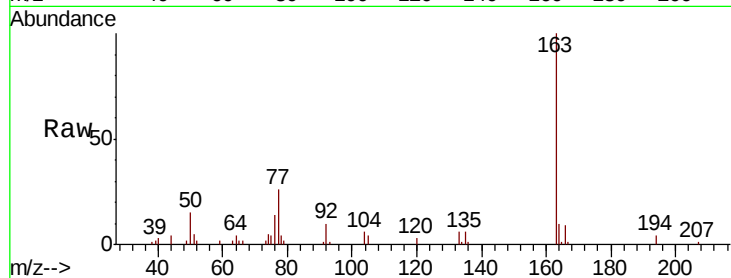
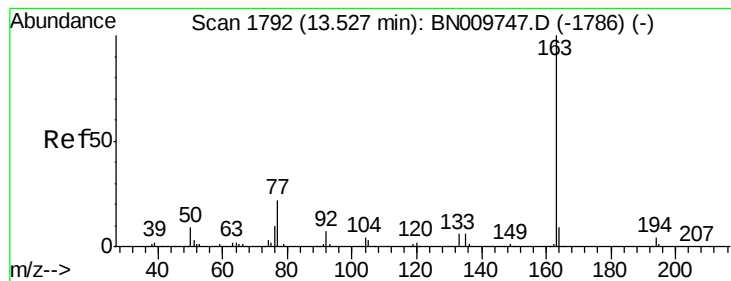
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#45

Dimethylphthalate

Concen: 2.343 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. 0.00 min

Lab File: BN009760.D

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Instrument :

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ClientSampleId :

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Tot Ion:163 Resp: 55393

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 9.8 8.0 12.0

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