

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
 Data File : BN009759.D
 Acq On : 19 Feb 2020 00:50
 Operator : CG/JU
 Sample : L1541-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD64

Manual Integrations
 APPROVED

mohammad
 2/20/2020 8:58:08 AM

Quant Time: Feb 19 04:30:54 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	122555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	493864	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	305071	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	657801	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	633738	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	651818	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	15224	5.11	ng/uL	0.00
5) Phenol-d5	6.62	99	67166	6.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	228087	31.71	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	196982	25.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	124369	15.00	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	122056	33.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	134028	33.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	223982	29.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	12448m	1.46	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	828506	36.36	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	954827	35.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	18532m	4.45	ng/ul	0.02
58) Fluorene-d10	15.06	176	713698	36.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	111736	27.34	ng/ul	0.00
71) Anthracene-d10	16.91	188	1135699	37.66	ng/ul	0.00
79) Pyrene-d10	19.22	212	1241465	37.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1266901	38.92	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.53	163	33173	1.395	ng/ul	99

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

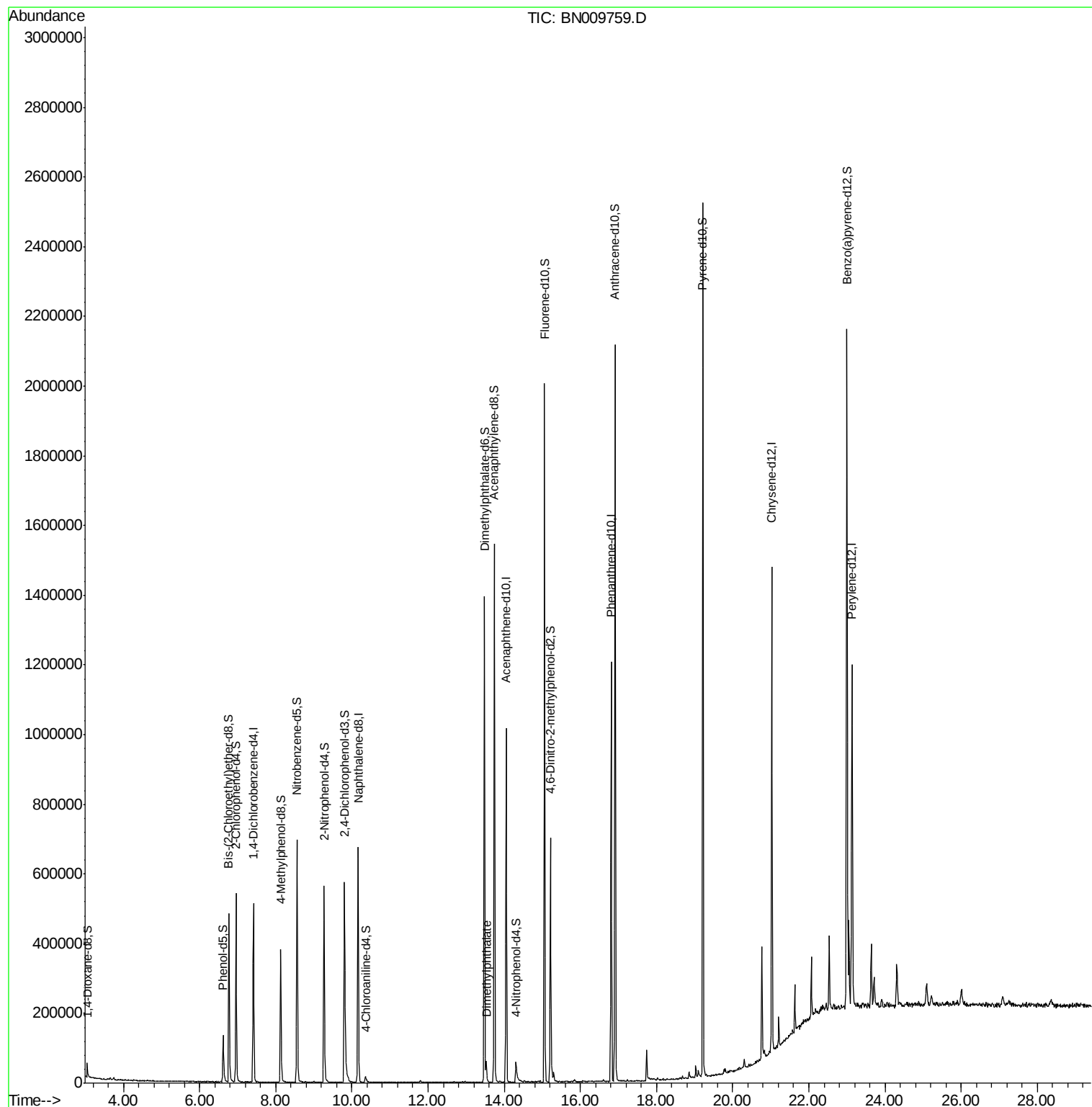
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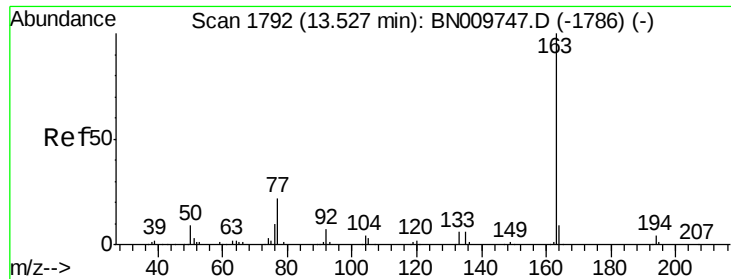
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#45
 Dimethylphthalate
 Concen: 1.395 ng/ul
 RT: 13.53 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: BN009759.D
 Acq: 19 Feb 2020 00:50

Instrument :
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 ClientSampleId :
 DBD64

Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.7	8.0	12.0

Manual Integrations
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