

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
 Data File : BN009754.D
 Acq On : 18 Feb 2020 21:50
 Operator : CG/JU
 Sample : L1541-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD35

Manual Integrations
 APPROVED

mohammad
 2/20/2020 8:57:57 AM

Quant Time: Feb 19 04:02:50 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	114656	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	482136	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	302748	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	640000	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	602571	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	635024	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	14177	5.09	ng/uL	0.00
5) Phenol-d5	6.62	99	50792	5.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	178828	26.57	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	158491	21.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	101460	13.08	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	97794	27.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	105072	27.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	170353	22.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	11078m	1.33	ng/ul	0.05
44) Dimethylphthalate-d6	13.48	166	709278	31.37	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	788574	29.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	15185m	3.68	ng/ul	0.02
58) Fluorene-d10	15.06	176	597260	30.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	95254	23.96	ng/ul	0.00
71) Anthracene-d10	16.91	188	1012723	34.52	ng/ul	0.00
79) Pyrene-d10	19.22	212	1109325	35.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1085780	34.24	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.53	163	26974	1.143	ng/ul	100

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

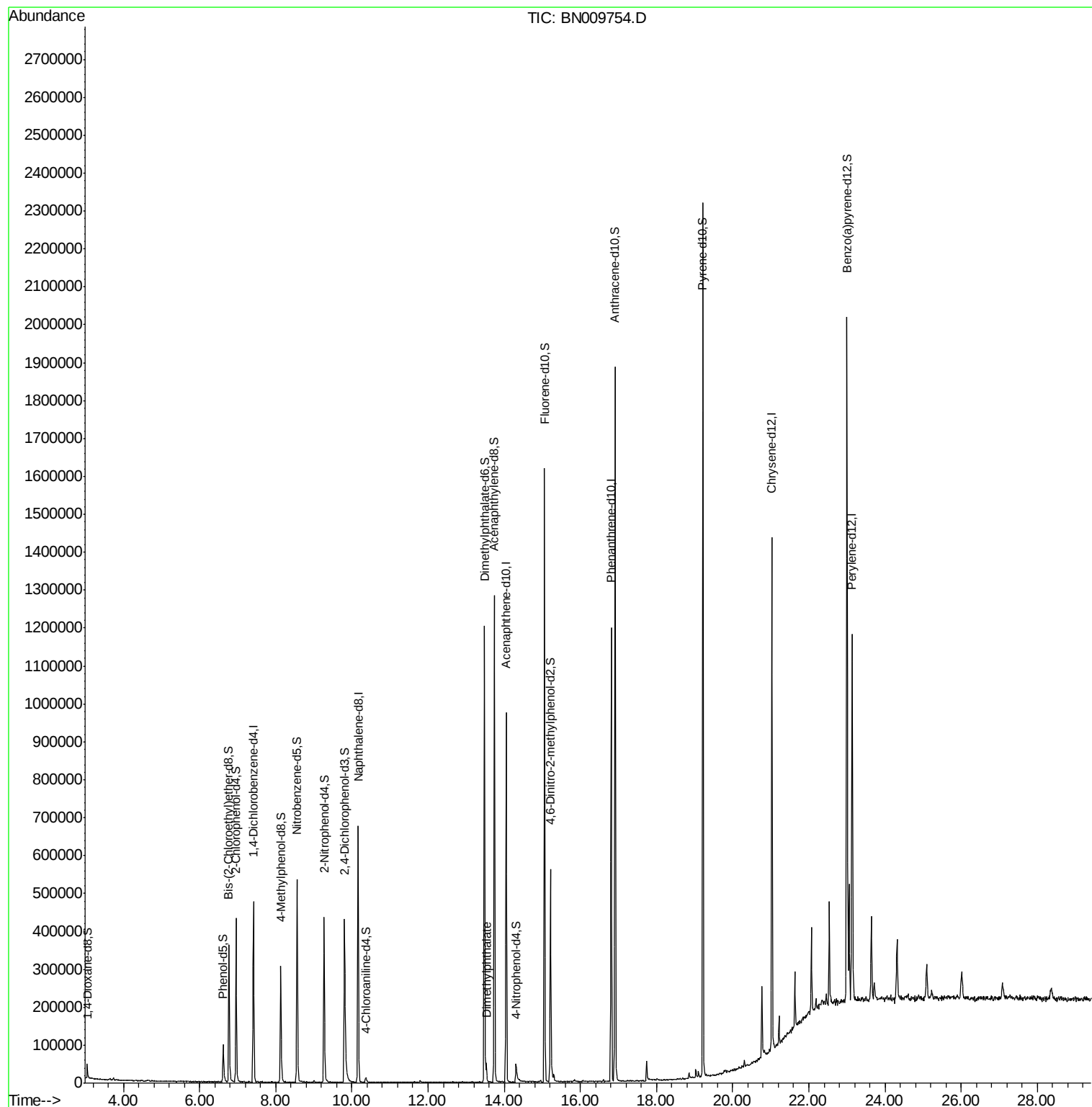
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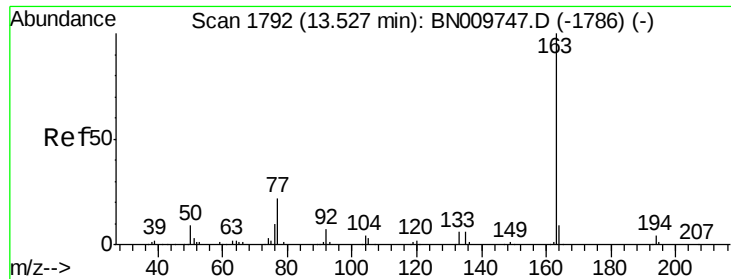
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#45
 Dimethylphthalate
 Concen: 1.143 ng/ul
 RT: 13.53 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: BN009754.D
 Acq: 18 Feb 2020 21:50

Instrument :
 BNA_N
 ClientSampleId :
 DBD35

Tot Ion:	163	Resp:	26974
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.4	5.0
164	9.9	8.0	12.0

Manual Integrations
 APPROVED

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