

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009874.D
 Acq On : 24 Feb 2020 21:40
 Operator : CG/JU
 Sample : L1582-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDK6

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:40:10 PM

Quant Time: Feb 25 03:01:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 02:39:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	99576	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	414475	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	265604	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	551278	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	492992	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	544378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13177	5.44	ng/uL	0.00
5) Phenol-d5	6.59	99	44282	5.23	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	177834	30.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	150868	23.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	93853	13.93	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	96116	31.70	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	105691	31.86	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.78	165	166411	26.09	ng/ul	0.01
29) 4-Chloroaniline-d4	10.34	131	8931m	1.25	ng/ul	0.06
44) Dimethylphthalate-d6	13.46	166	664897	33.51	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	767675	32.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	10865m	3.00	ng/ul	0.03
58) Fluorene-d10	15.03	176	585057	34.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	88288	25.78	ng/ul	0.00
71) Anthracene-d10	16.89	188	949726	37.58	ng/ul	0.00
79) Pyrene-d10	19.19	212	1056780	41.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1036449	38.13	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.50	163	24129	1.166	ng/ul	99

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

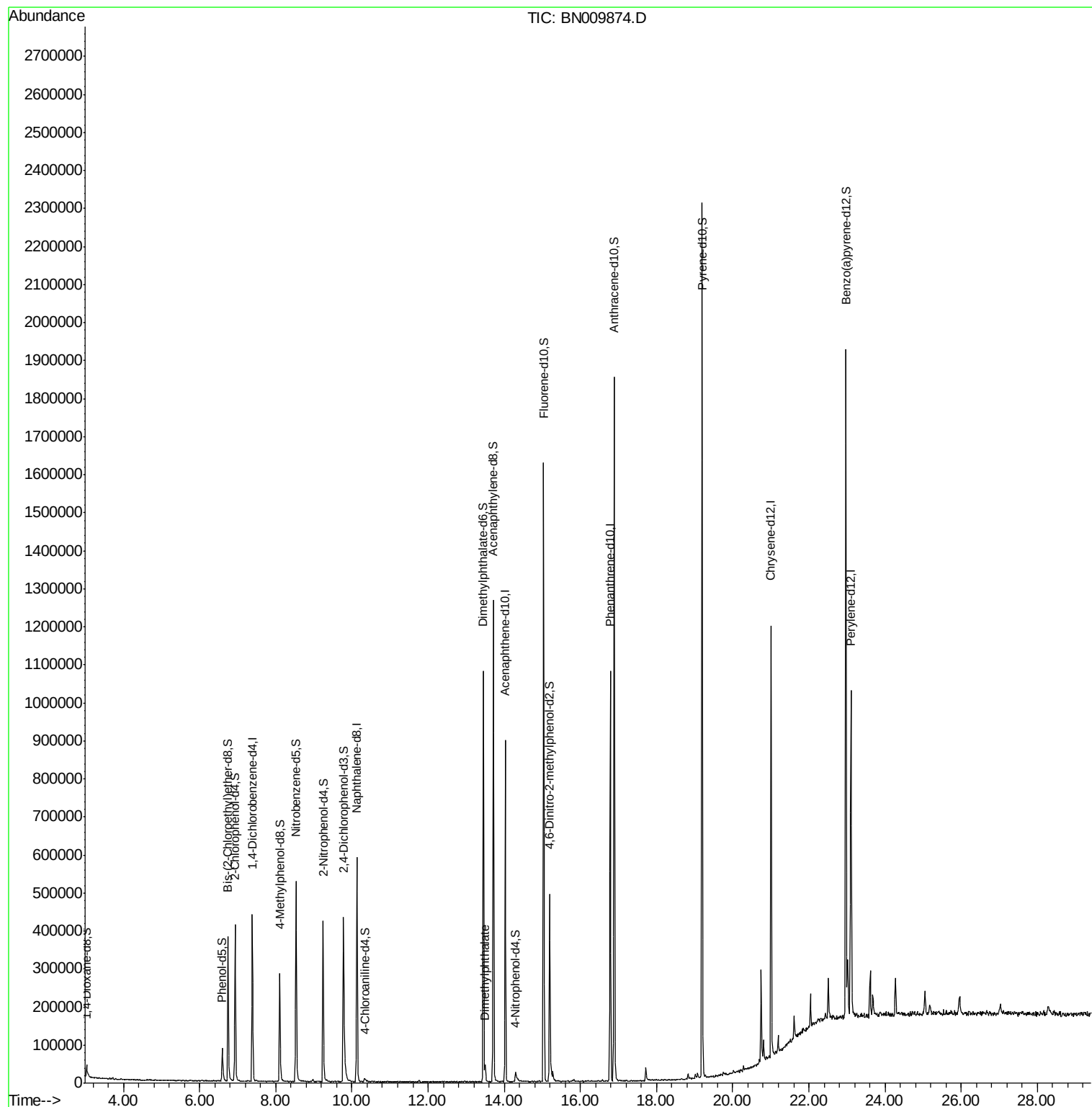
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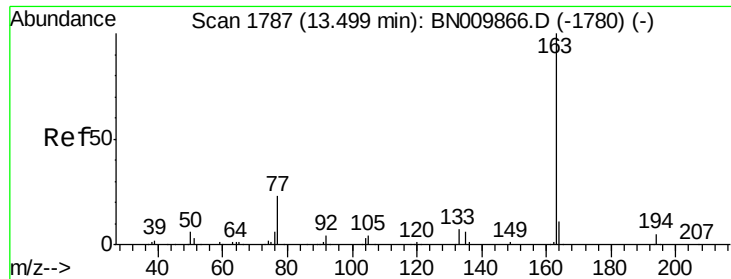
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#45
 Dimethylphthalate
 Concen: 1.166 ng/ul
 RT: 13.50 min Scan# 1788
 Delta R.T. 0.01 min
 Lab File: BN009874.D
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Instrument :
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 ClientSampleId :
 DBDK6

Tot Ion	Ratio	Resp	Lower	Upper
163	100	24129		
194	5.0		3.4	5.0
164	9.8		8.0	12.0

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