

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004801.D
 Acq On : 18 Feb 2021 07:29
 Operator : CG/JU
 Sample : M1407-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGN2

Manual Integrations
 APPROVED

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Quant Time: Feb 18 10:08:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	47027	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	184284	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	108585	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	232328	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	251693	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	260640	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5461	4.49	ng/uL	0.00
5) Phenol-d5	6.95	99	26359	6.98	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.10	67	58516	29.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	79941	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	50647	17.06	ng/ul	0.02
19) Nitrobenzene-d5	8.92	128	44743	35.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	51973	37.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	89546	31.86	ng/ul	0.01
29) 4-Chloroaniline-d4	10.71	131	6119	1.95	ng/ul	0.01
44) Dimethylphthalate-d6	13.83	166	321930	40.84	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	375917	39.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	9998m	7.26	ng/ul	0.04
58) Fluorene-d10	15.41	176	263124	38.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	52149	37.13	ng/ul	0.00
71) Anthracene-d10	17.27	188	445706	43.50	ng/ul	0.00
79) Pyrene-d10	19.51	212	521561	44.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	582520	44.18	ng/ul	0.00

Target Compounds

				Ovalue	
45) Dimethylphthalate	13.87	163	16362	2.013	ng/ul# 92

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

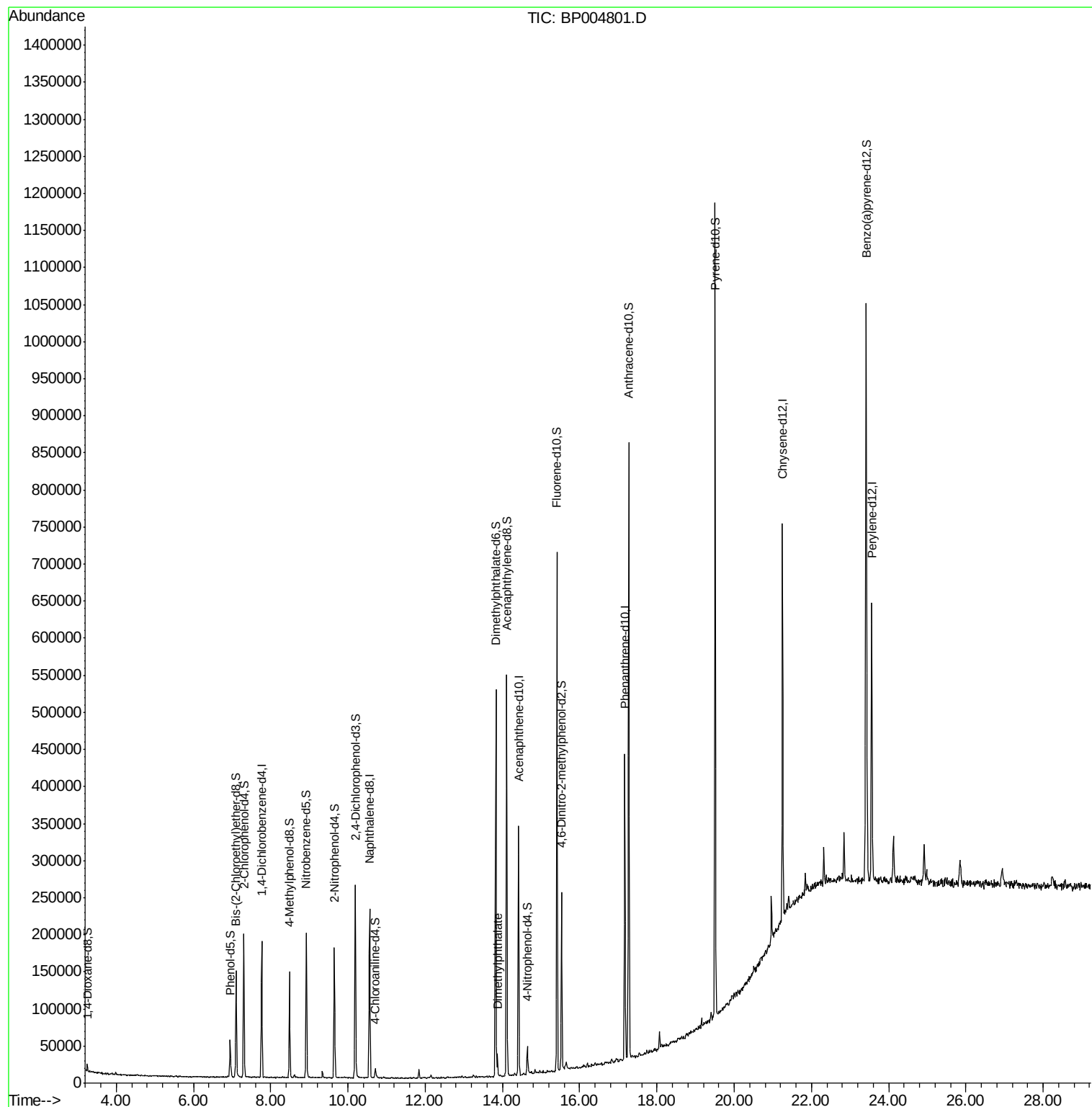
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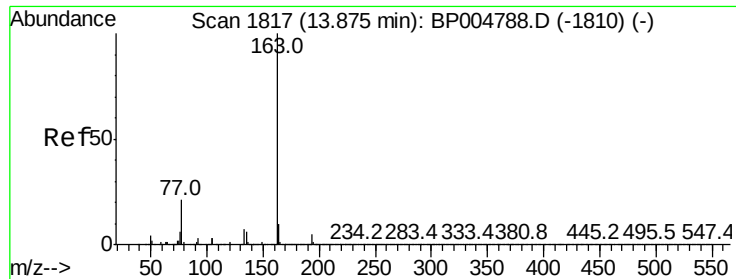
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#45
 Dimethylphthalate
 Concen: 2.013 ng/ul
 RT: 13.87 min Scan# 1816
 Delta R.T. -0.01 min
 Lab File: BP004801.D
 Acq: 18 Feb 2021 07:29

Instrument :
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 DBGN2

Tot Ion:	163	Resp:	16362
Ion Ratio	Lower	Upper	
163	100		
194	6.6	3.8	5.6#
164	13.4	8.0	12.0#

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