

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP091019\
 Data File : BP000170.D
 Acq On : 10 Sep 2019 17:23
 Operator : HP/JU
 Sample : K4780-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Sep 11 01:57:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 02:43:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	402773	20.00	ng/ul	0.00
18) Naphthalene-d8	8.18	136	1565367	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.95	164	864639	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.45	188	1524516	20.00	ng/ul	0.00
78) Chrysene-d12	14.14	240	1172196	20.00	ng/ul	0.00
86) Perylene-d12	15.68	264	1185929	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.61	96	52259	4.60	ng/uL	0.00
5) Phenol-d5	6.50	99	241410	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.57	67	470634	26.23	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	612460	22.08	ng/ul	0.00
13) 4-Methylphenol-d8	7.26	113	405275	15.73	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	361036	30.38	ng/ul	0.00
22) 2-Nitrophenol-d4	7.78	143	372500	32.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.01	165	623717	25.40	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	84604	2.79	ng/ul	0.00
44) Dimethylphthalate-d6	9.63	166	1829649	28.66	ng/ul	0.00
47) Acenaphthylene-d8	9.79	160	2292551	29.06	ng/ul	0.00
52) 4-Nitrophenol-d4	10.02	143	70531	6.18	ng/ul	-0.01
58) Fluorene-d10	10.47	176	1599784	29.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.53	200	172702	24.65	ng/ul	0.00
71) Anthracene-d10	11.50	188	2243785	30.39	ng/ul	0.00
79) Pyrene-d10	12.90	212	2264875	32.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.59	264	1880868	30.60	ng/ul	0.00

Target Compounds

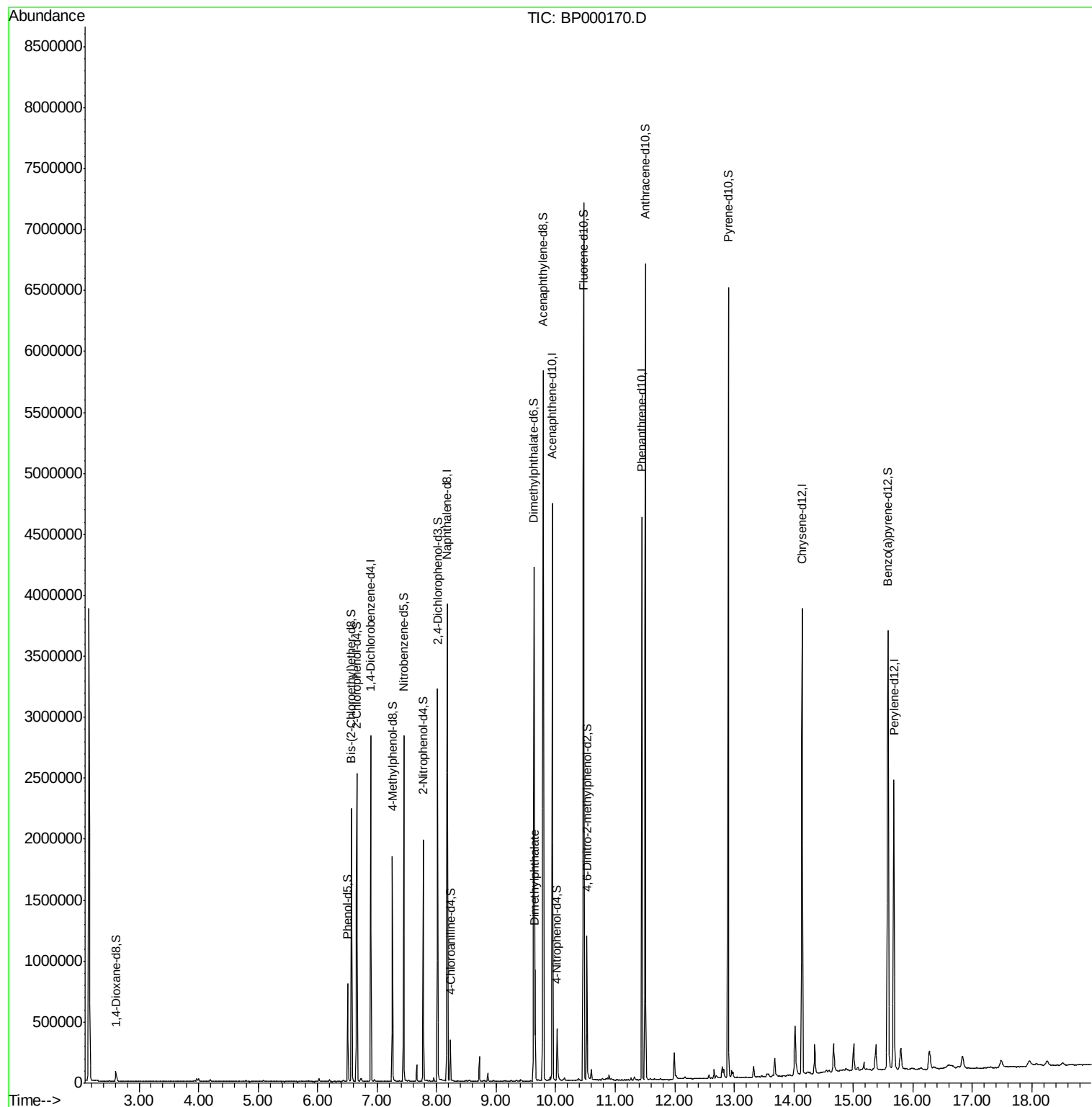
					Ovalue	
45) Dimethylphthalate	9.65	163	282878	4.391	ng/ul	100

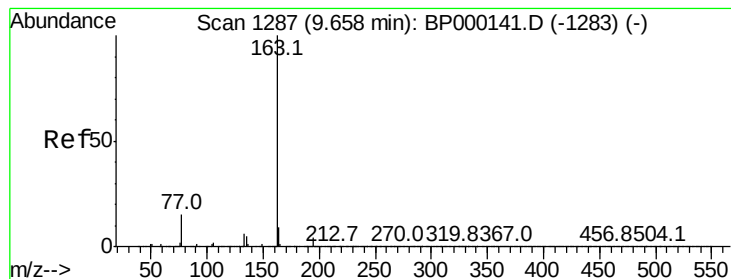
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.391 ng/ul

RT: 9.65 min Scan# 1286

Delta R.T. -0.01 min

Lab File: BP000170.D

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Instrument :

BNA_P

ClientSampleId :

Tot Ion:163 Resp: 282878

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.6 8.4 12.6

