

Data File : BP001907.D
Acq On : 25 Feb 2020 20:30
Operator : CG/JU
Sample : L1543-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD57

Quant Time: Feb 26 04:41:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 04:37:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	479379	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	2054882	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1342633	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	3106687	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	3458312	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	3508947	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	45469	3.94	ng/uL	0.00
5) Phenol-d5	6.83	99	860046	23.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	486751	23.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	757305	25.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	719082	25.03	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	370512	26.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	414843	32.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	772012	25.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	764175	21.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2348118	24.92	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2888240	24.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	361122	22.01	ng/ul	-0.01
58) Fluorene-d10	15.29	176	2143927	25.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	254138	20.75	ng/ul	0.00
71) Anthracene-d10	17.14	188	3373204	24.65	ng/ul	0.00
79) Pyrene-d10	19.38	212	4005765	22.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	4294733	25.34	ng/ul	0.00

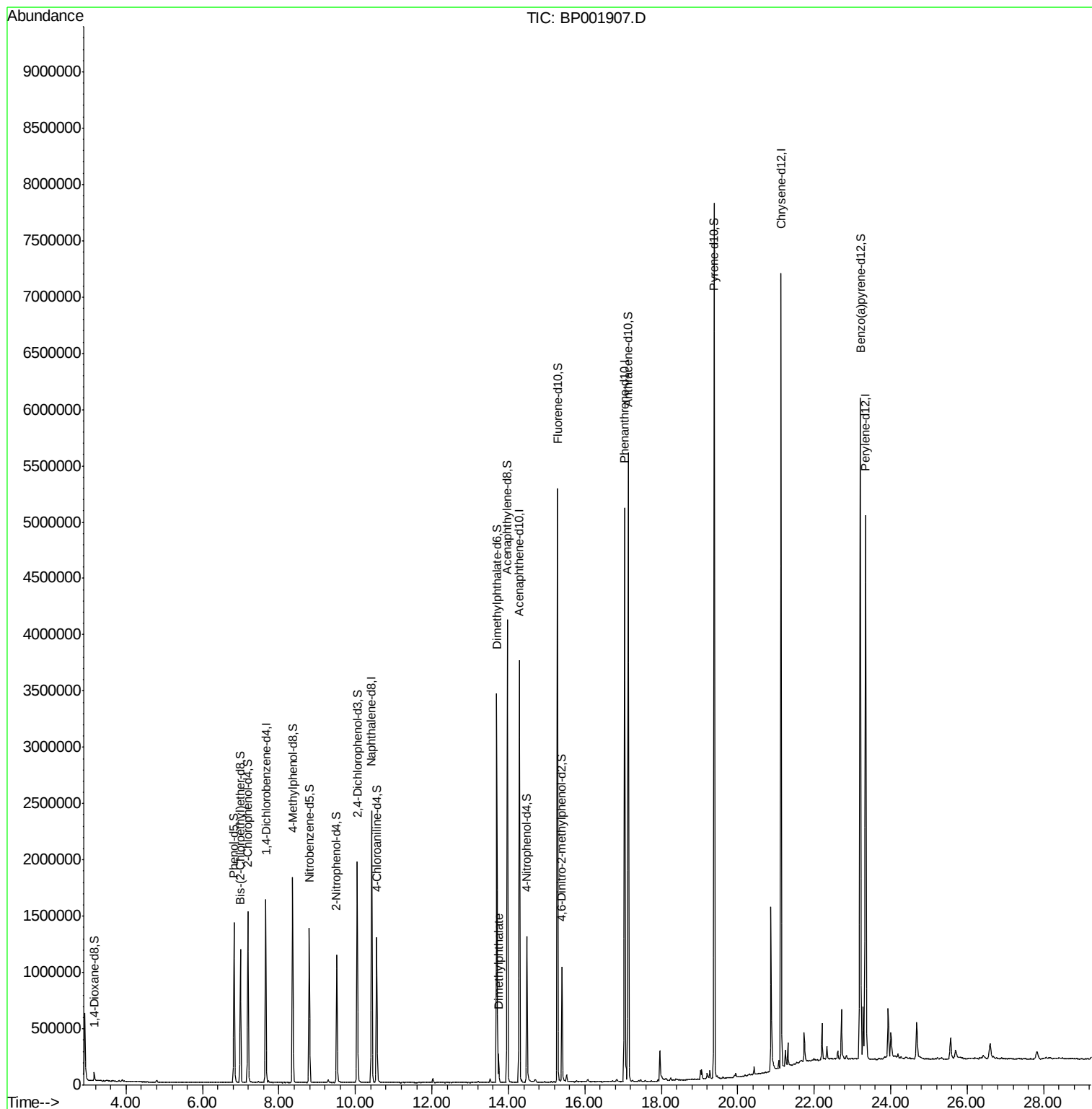
Target Compounds					Qvalue	
45) Dimethylphthalate	13.75	163	162128	1.635	ng/ul	99

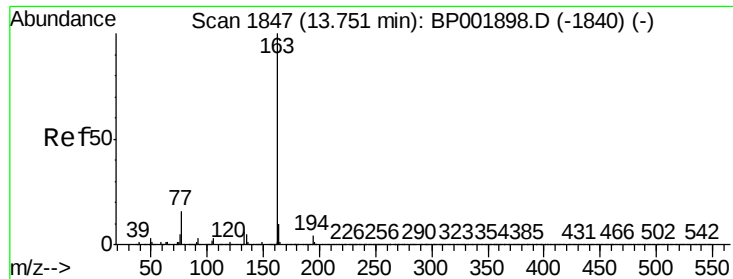
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.635 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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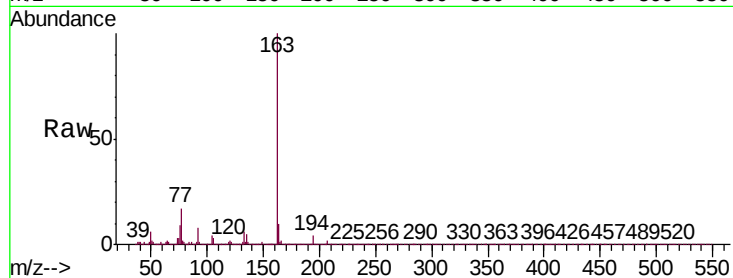
Tgt Ion:163 Resp: 162128

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.2 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

