

Data File : BP001899.D
Acq On : 25 Feb 2020 14:51
Operator : CG/JU
Sample : L1542-16
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD52

Quant Time: Feb 26 04:39:38 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	315047	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1359223	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	910504	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2122839	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2312482	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2319895	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	16230	2.14	ng/uL	0.00
5) Phenol-d5	6.82	99	315942	13.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	185841	13.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	281641	14.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	264500	14.01	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	131480	14.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	139103	16.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	287187	14.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	386124	16.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	969476	15.17	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1145892	14.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	111967	10.06	ng/ul	0.00
58) Fluorene-d10	15.29	176	895494	15.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	75345	9.00	ng/ul	0.00
71) Anthracene-d10	17.14	188	1428012	15.27	ng/ul	0.00
79) Pyrene-d10	19.39	212	1757219	14.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	1773560	15.83	ng/ul	0.00

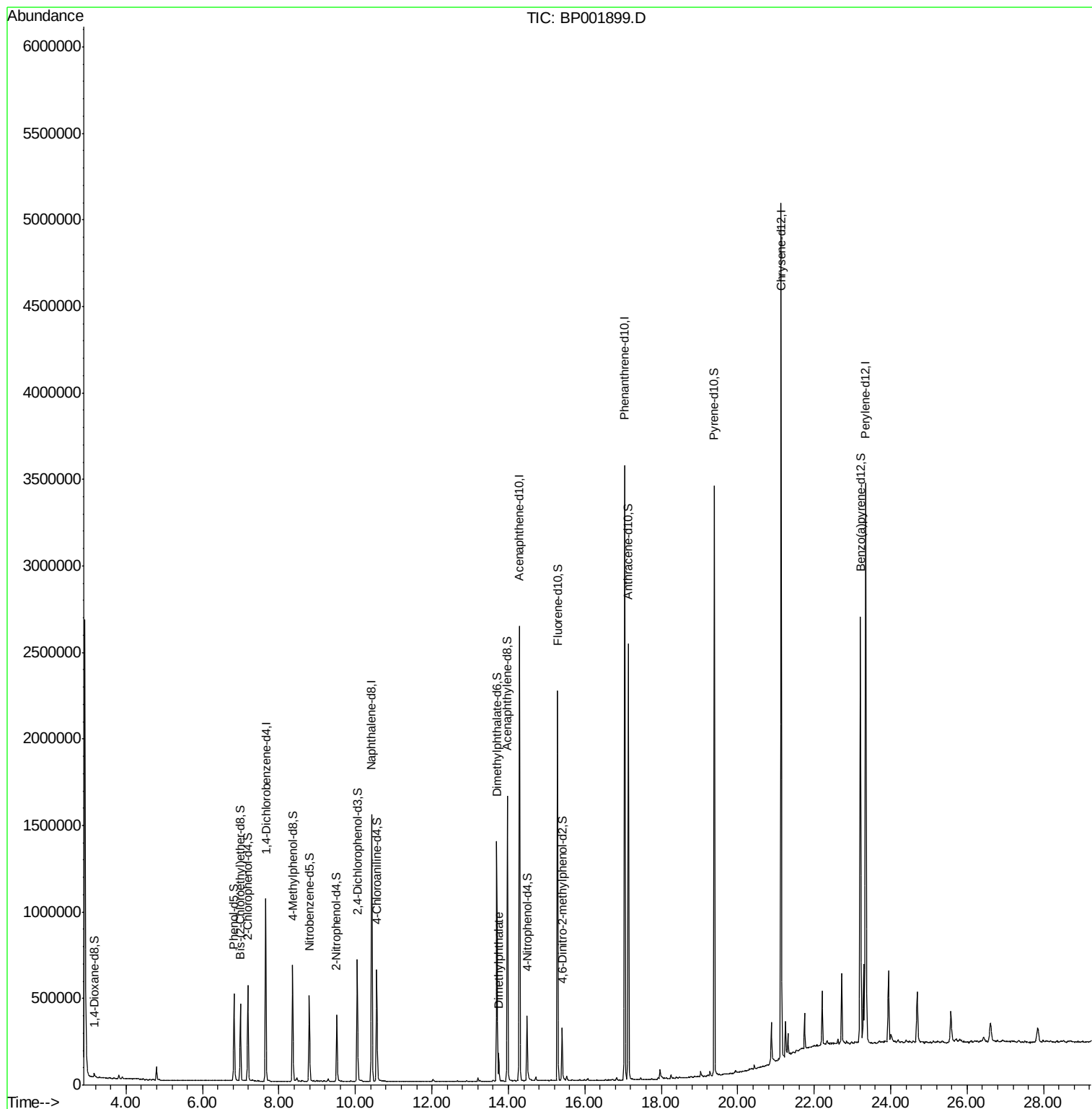
Target Compounds					Qvalue	
45) Dimethylphthalate	13.75	163	109968	1.635	ng/ul	99

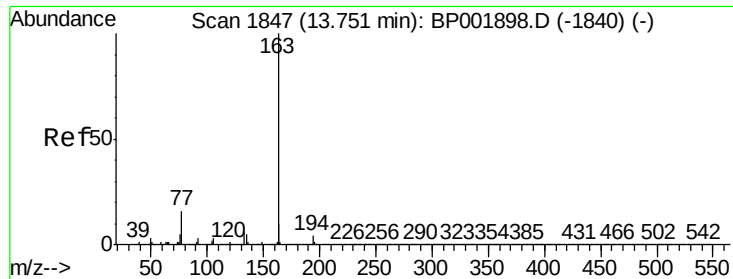
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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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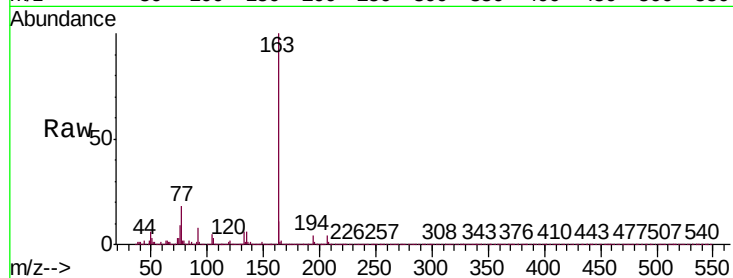
Tgt Ion:163 Resp: 109968

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.6 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

