

Data File : BP001911.D
Acq On : 25 Feb 2020 23:19
Operator : CG/JU
Sample : L1543-04
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD68

Quant Time: Feb 26 05:55:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 05:53:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	296870	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1277690	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	844533	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1980219	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2207449	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2146307	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	34552	4.83	ng/uL	0.00
5) Phenol-d5	6.83	99	668301	29.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	388039	29.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	582752	32.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	566458	31.84	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	293960	33.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	307575	39.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	600566	32.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	764224	34.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2064576	34.84	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2480089	33.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	303771	29.44	ng/ul	0.00
58) Fluorene-d10	15.28	176	1881120	35.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	214995	27.54	ng/ul	0.00
71) Anthracene-d10	17.13	188	3028392	34.72	ng/ul	0.00
79) Pyrene-d10	19.38	212	3752032	33.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3907305	37.69	ng/ul	0.00

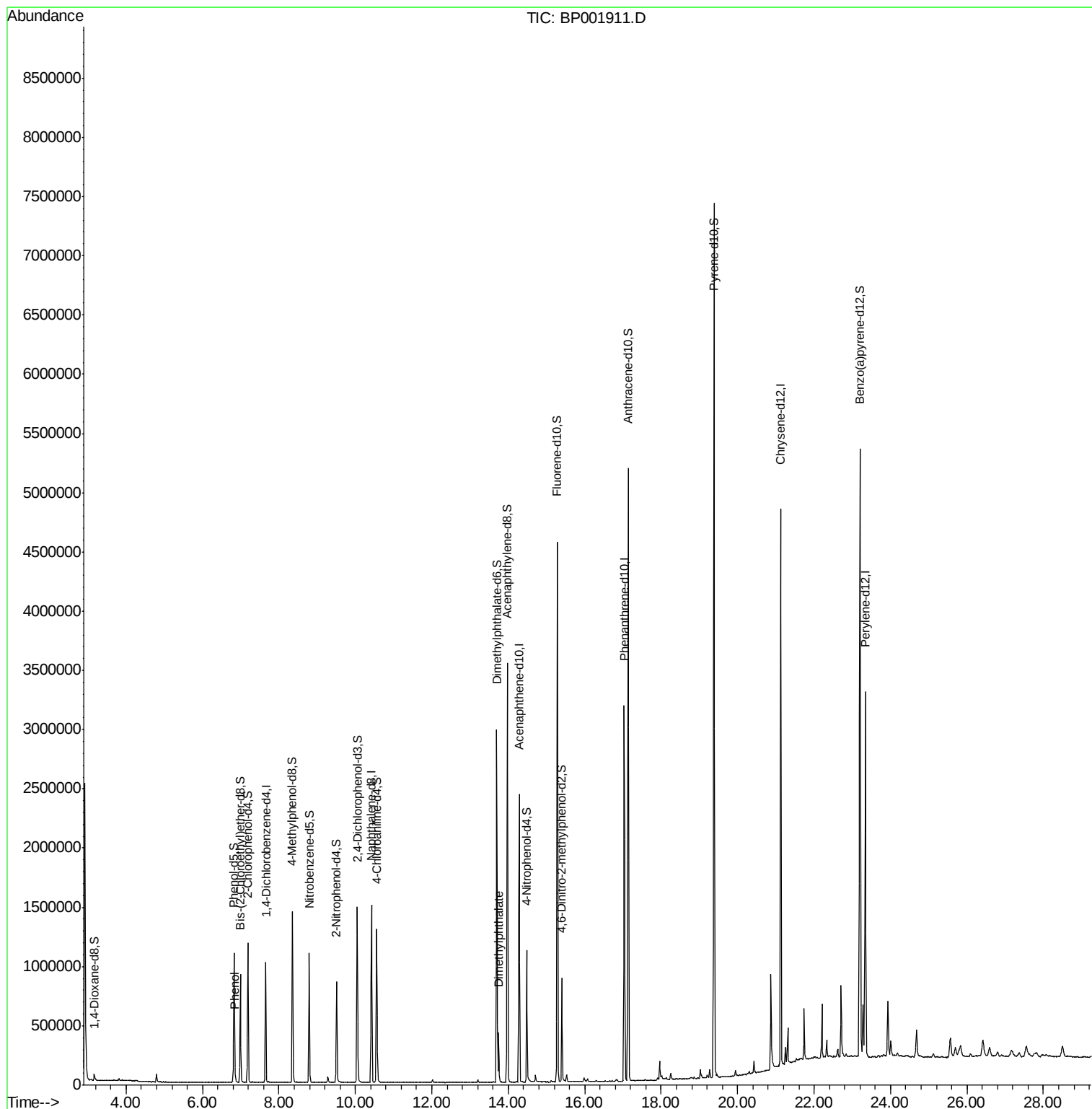
Target Compounds					Qvalue
6) Phenol	6.85	94	27603	1.161 ng/ul#	90
45) Dimethylphthalate	13.75	163	265926	4.263 ng/ul	99

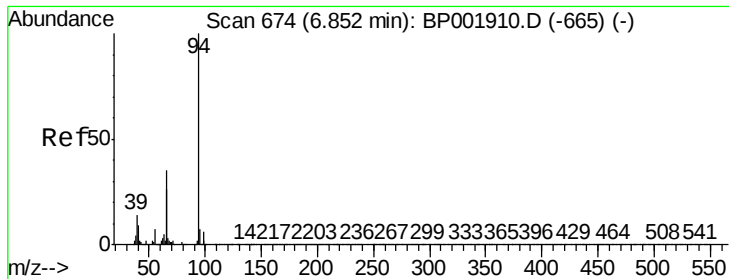
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.161 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBD68

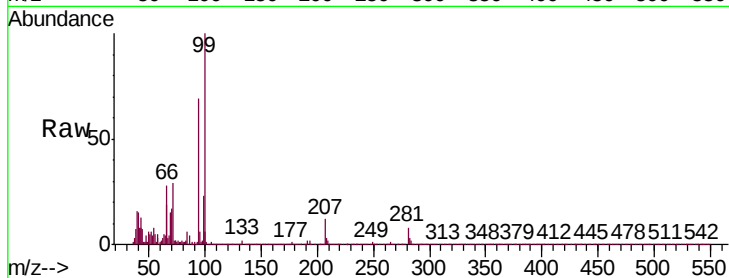
Tgt Ion: 94 Resp: 27603

Ion Ratio Lower Upper

94 100

65 27.5 19.8 29.6

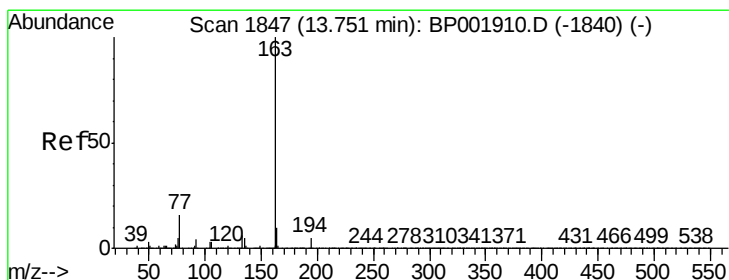
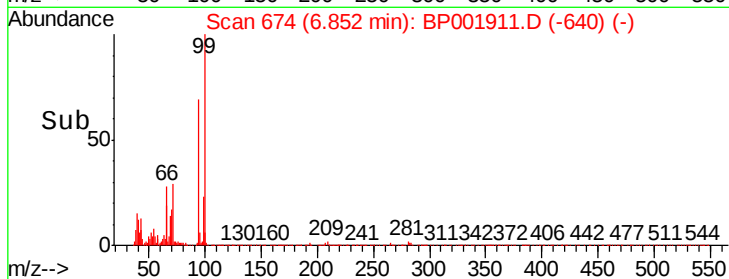
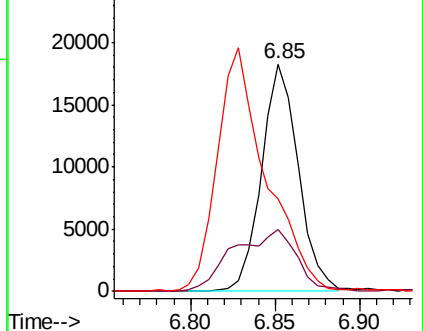
66 40.6 26.6 39.8#



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 4.263 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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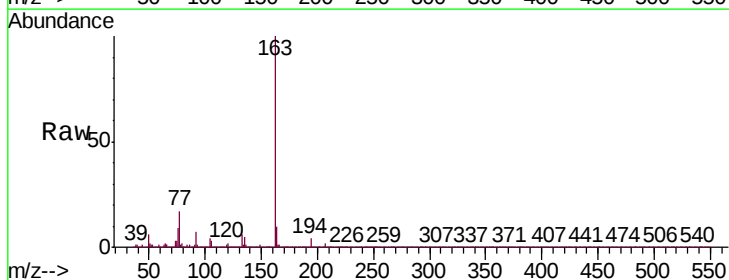
Tgt Ion: 163 Resp: 265926

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.4 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

