

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001896.D
 Acq On : 25 Feb 2020 12:21
 Operator : CG/JU
 Sample : L1542-22
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBD56

Quant Time: Feb 25 14:22:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 07:02:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	432612	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1847761	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1219428	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2874511	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	3148949	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	3091565	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	59914	5.75	ng/uL	0.00
5) Phenol-d5	6.83	99	1138428	34.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	656576	34.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	997660	37.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	962298	37.11	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	512062	40.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	562083	49.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1033876	38.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1288644	40.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3282525	38.36	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	4002643	37.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	503516	33.79	ng/ul	0.00
58) Fluorene-d10	15.29	176	2970359	38.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	337842	29.81	ng/ul	0.00
71) Anthracene-d10	17.14	188	4620299	36.49	ng/ul	0.00
79) Pyrene-d10	19.38	212	5399019	33.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5726172	38.35	ng/ul	0.00

Target Compounds

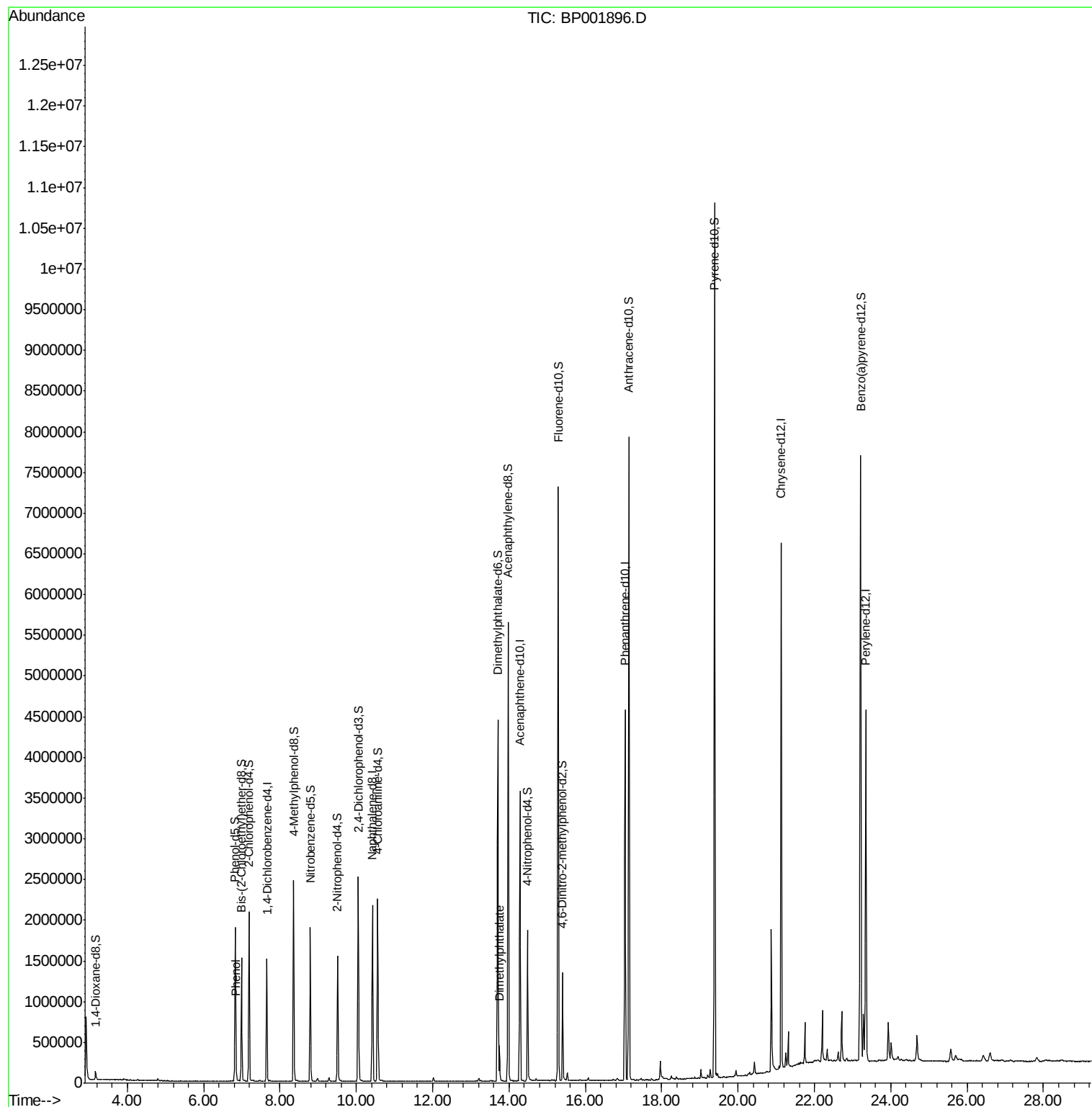
					Ovalue	
6) Phenol	6.85	94	41725	1.205	ng/ul#	89
45) Dimethylphthalate	13.75	163	287651	3.194	ng/ul	99

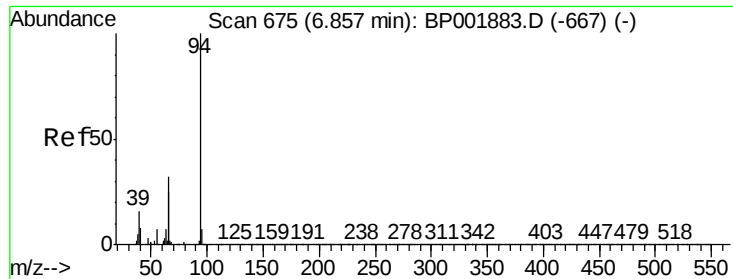
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.205 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.01 min

Lab File: BP001896.D

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DBD56

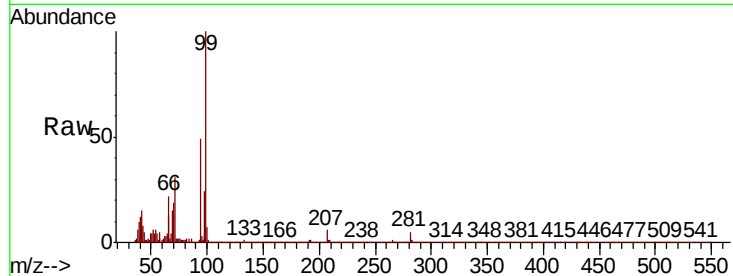
Tot Ion: 94 Resp: 41725

Ion Ratio Lower Upper

94 100

65 24.5 19.8 29.6

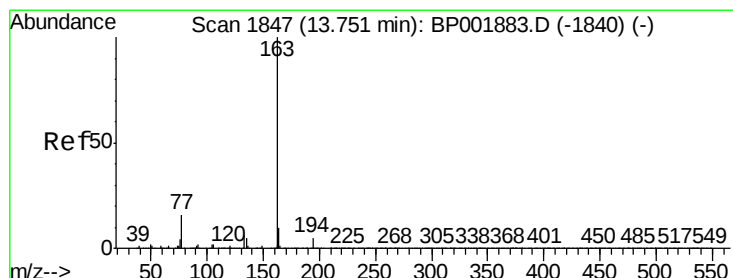
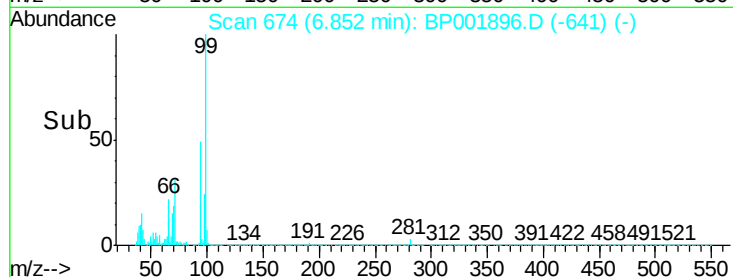
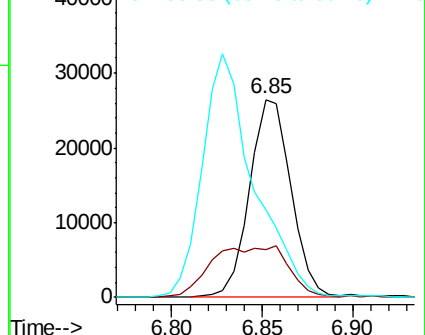
66 44.3 26.6 39.8#



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: 3.194 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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Acq: 25 Feb 2020 12:21

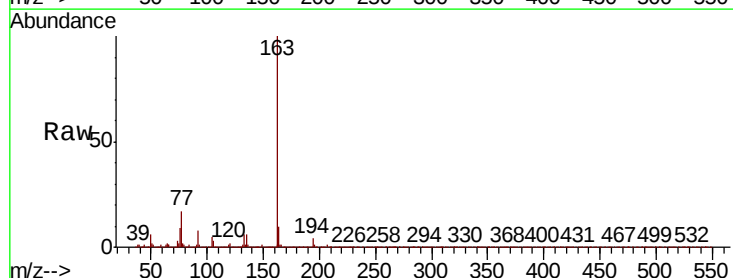
Tgt Ion: 163 Resp: 287651

Ion Ratio Lower Upper

163 100

194 4.4 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

