

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001882.D
 Acq On : 25 Feb 2020 03:20
 Operator : CG/JU
 Sample : L1542-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBD44

Quant Time: Feb 25 06:00:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 05:55:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	389670	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1664088	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1094694	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2530768	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2809648	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2822344	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	67195	7.16	ng/uL	0.00
5) Phenol-d5	6.83	99	1300210	44.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	738066	43.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1138121	47.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1094339	46.86	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	579817	51.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	655383	64.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1174872	48.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1653623	57.71	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3577269	46.57	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	4386552	46.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	638216	47.71	ng/ul	0.00
58) Fluorene-d10	15.29	176	3220078	46.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	425933	42.69	ng/ul	0.00
71) Anthracene-d10	17.14	188	4969678	44.58	ng/ul	0.00
79) Pyrene-d10	19.39	212	5736243	39.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	6315211	46.33	ng/ul	0.00

Target Compounds

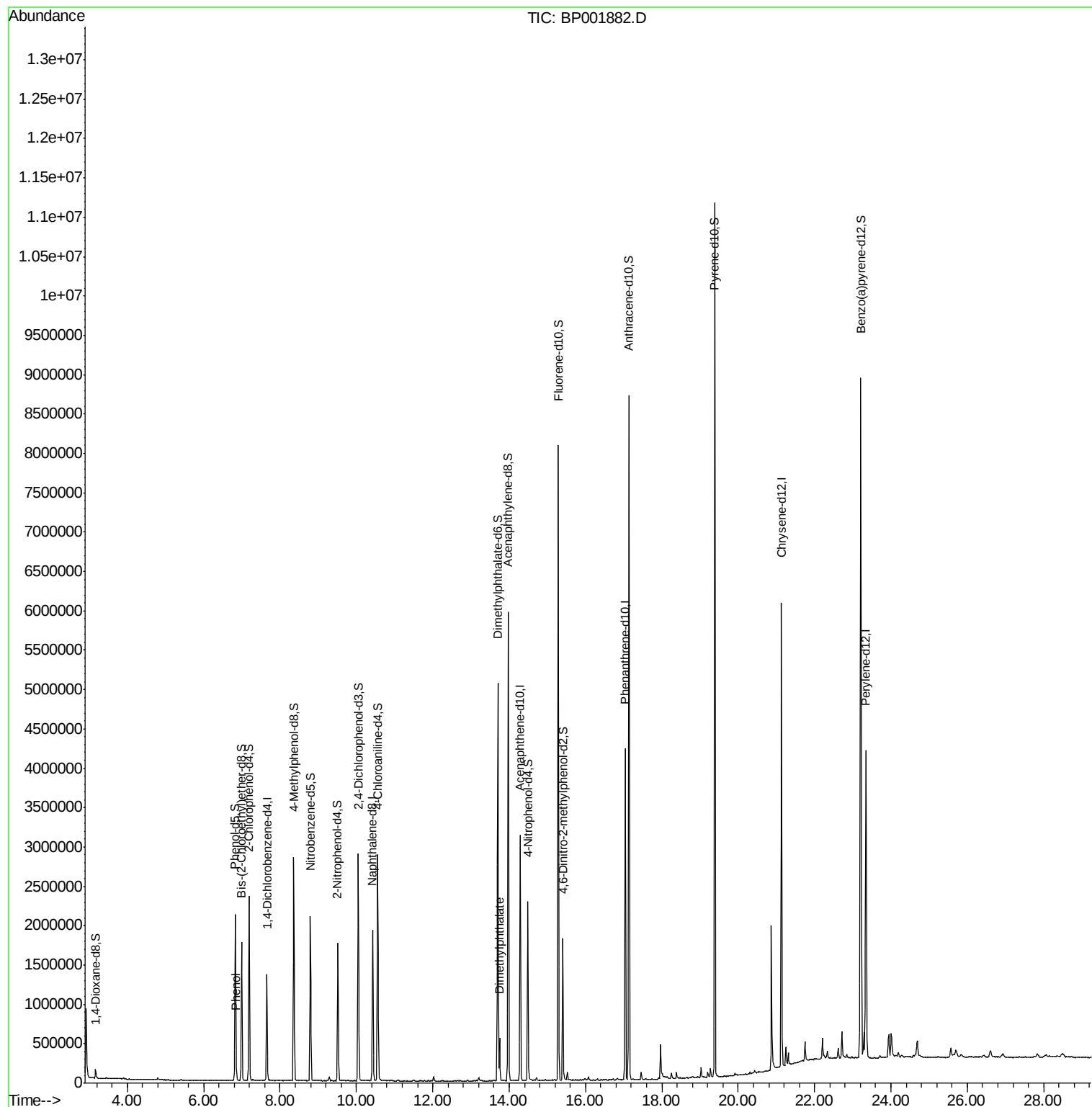
					Ovalue
6) Phenol	6.86	94	54103	1.734	ng/ul 96
45) Dimethylphthalate	13.75	163	367236	4.542	ng/ul 99

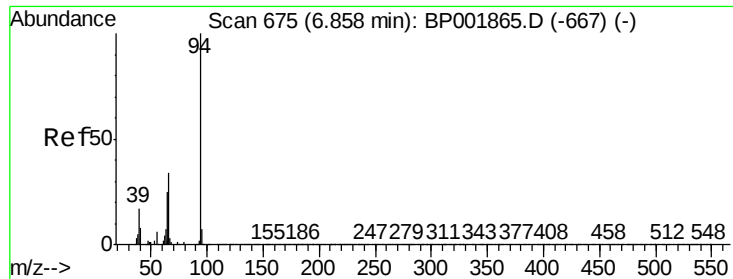
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.734 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. 0.00 min

Lab File: BP001882.D

Acq: 25 Feb 2020 03:20

Instrument :

BNA_P

ClientSampleId :

DBD44

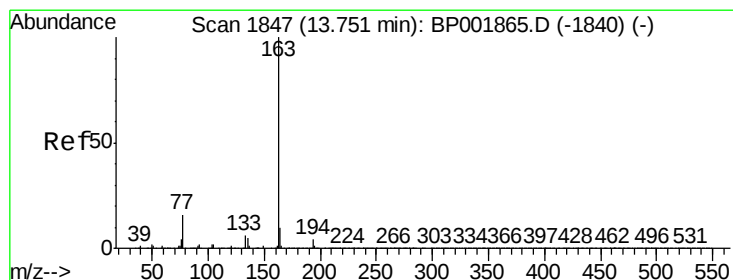
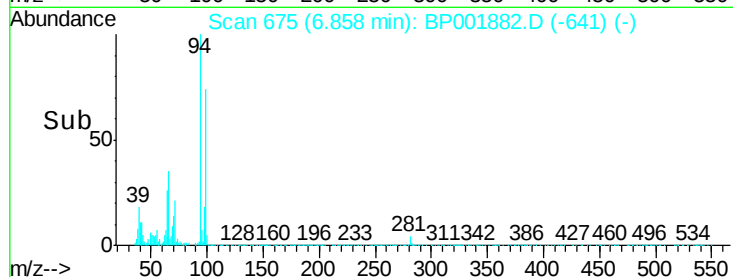
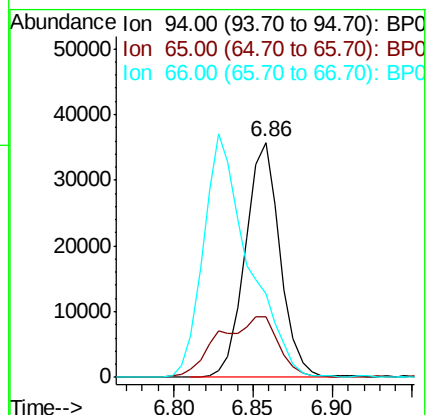
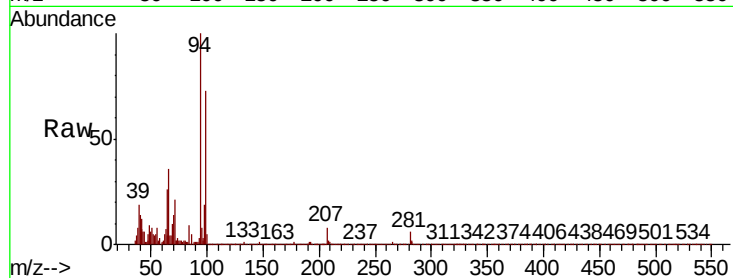
Tot Ion: 94 Resp: 54103

Ion Ratio Lower Upper

94 100

65 26.0 19.8 29.6

66 35.7 26.6 39.8



#45

Dimethylphthalate

Concen: 4.542 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. 0.00 min

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Acq: 25 Feb 2020 03:20

Tgt Ion: 163 Resp: 367236

Ion Ratio Lower Upper

163 100

194 4.8 3.5 5.3

164 9.9 8.0 12.0

