

Data File : BP001880.D
Acq On : 25 Feb 2020 02:12
Operator : CG/JU
Sample : L1542-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD42

Quant Time: Feb 25 06:00:33 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	500891	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	2123490	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1377337	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	3116889	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	3290133	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	3108752	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	87211	7.23	ng/uL	0.00
5) Phenol-d5	6.83	99	1676624	44.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	950766	43.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1464147	47.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1409719	46.96	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	753644	52.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	856508	65.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1506850	48.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1810565	49.52	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	4449928	46.04	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	5387465	45.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	784651	46.62	ng/ul	0.00
58) Fluorene-d10	15.29	176	3945243	45.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	552752	44.98	ng/ul	0.00
71) Anthracene-d10	17.14	188	5882604	42.84	ng/ul	0.00
79) Pyrene-d10	19.39	212	6730934	39.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	6856951	45.67	ng/ul	0.00

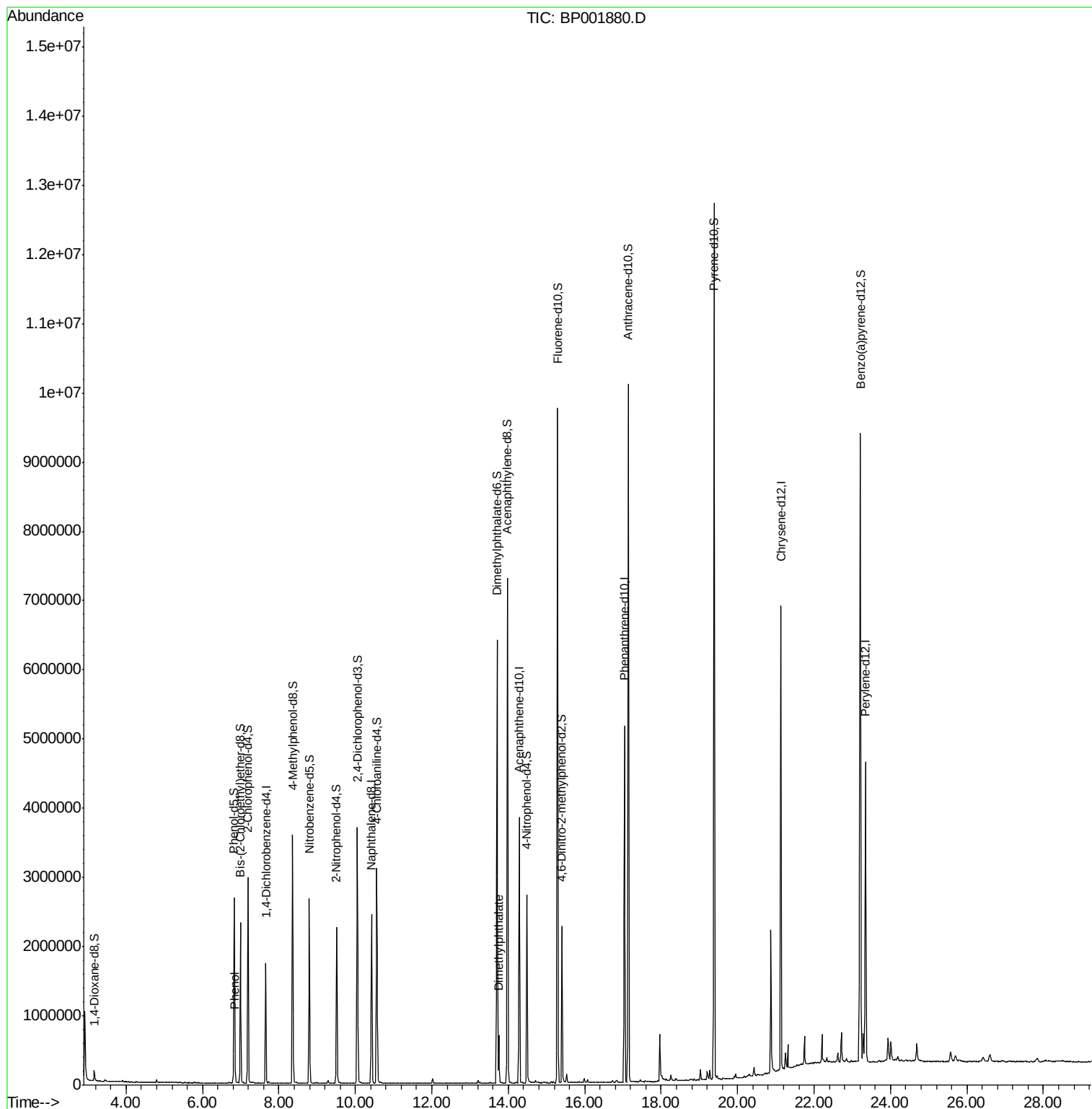
Target Compounds					Qvalue
6) Phenol	6.86	94	56794	1.416 ng/ul	97
45) Dimethylphthalate	13.75	163	462202	4.543 ng/ul	100

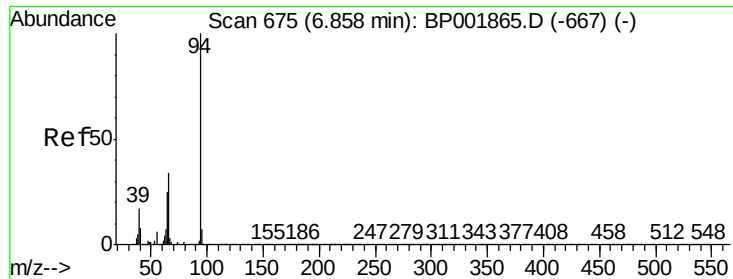
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.416 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBD42

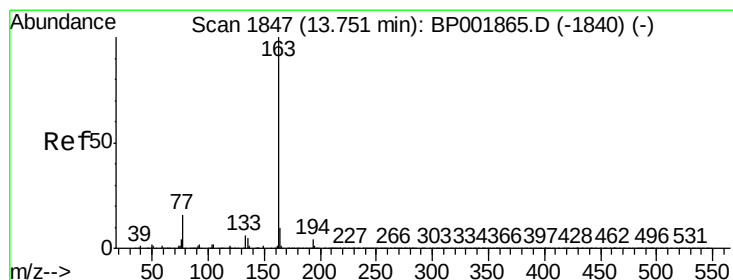
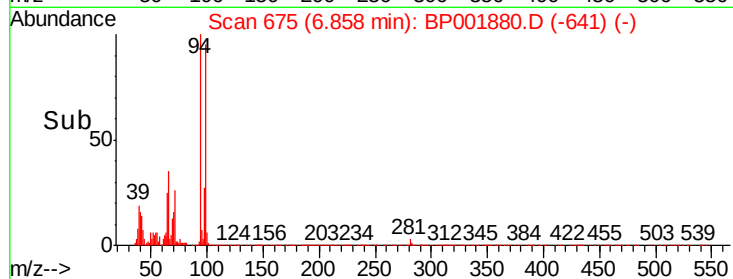
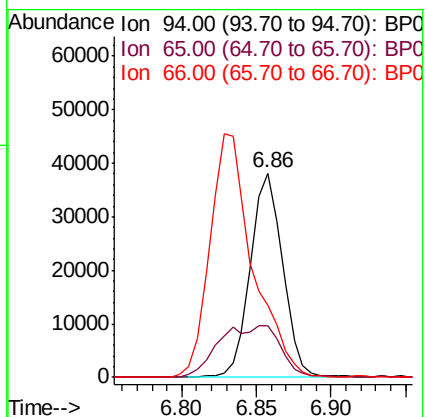
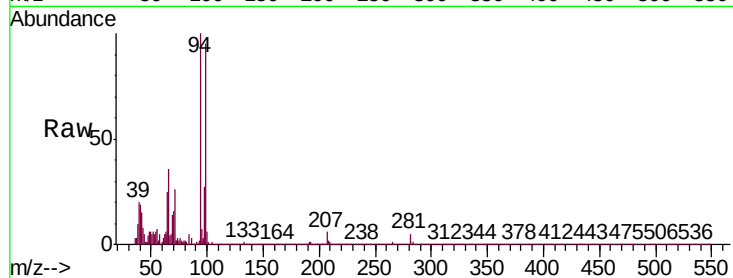
Tgt Ion: 94 Resp: 56794

Ion Ratio Lower Upper

94 100

65 25.3 19.8 29.6

66 35.5 26.6 39.8



#45

Dimethylphthalate

Concen: 4.543 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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Acq: 25 Feb 2020 02:12

Tgt Ion: 163 Resp: 462202

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.1 8.0 12.0

