

Data File : BP001878.D
Acq On : 25 Feb 2020 01:05
Operator : CG/JU
Sample : L1542-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD40

Quant Time: Feb 25 06:00:11 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	363837	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1536184	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1240188	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2287990	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2180592	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	1919405	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	73262	8.36	ng/uL	0.00
5) Phenol-d5	6.83	99	1463449	53.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	824064	51.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1281320	57.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	891079	40.86	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	482401	46.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	552812	58.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	993752	44.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1322690	50.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3900576	44.82	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	4588609	42.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	529531	34.94	ng/ul	0.00
58) Fluorene-d10	15.29	176	2638944	33.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	373076	41.36	ng/ul	0.00
71) Anthracene-d10	17.14	188	4066545	40.35	ng/ul	0.00
79) Pyrene-d10	19.39	212	5588718	49.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	3992209	43.07	ng/ul	0.00

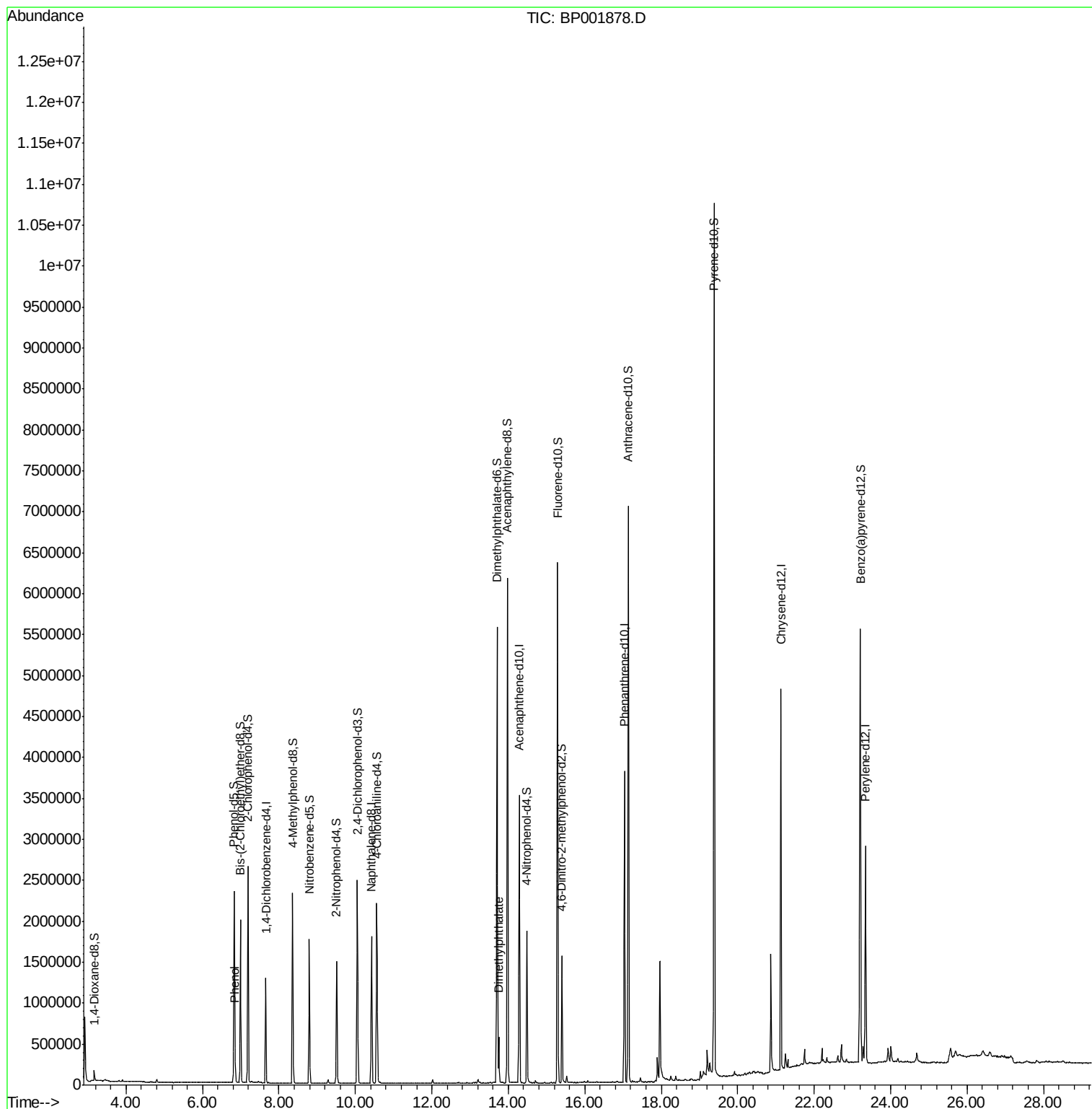
Target Compounds					Qvalue
6) Phenol	6.86	94	90773	3.116 ng/ul	96
45) Dimethylphthalate	13.75	163	376371	4.109 ng/ul	100

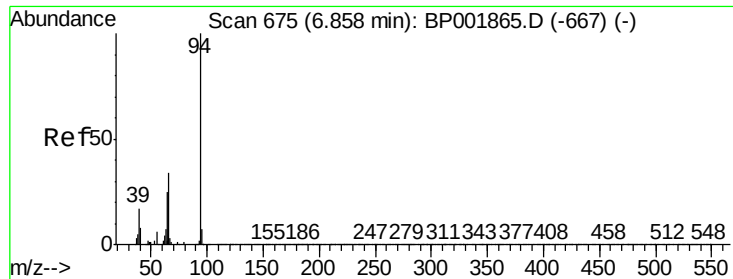
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.116 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

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Acq: 25 Feb 2020 01:05

Instrument :

BNA_P

ClientSampleId :

DBD40

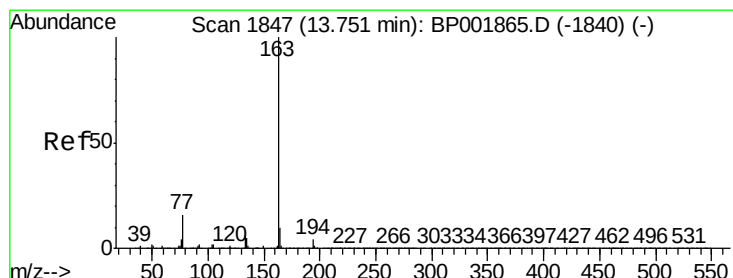
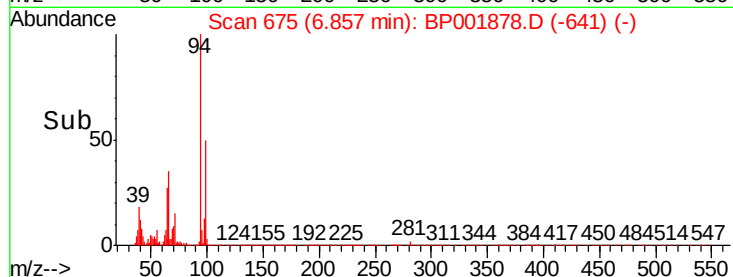
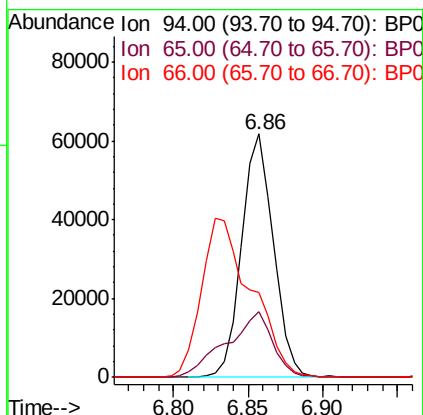
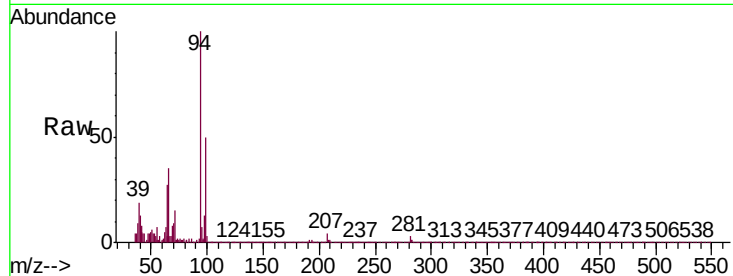
Tgt Ion: 94 Resp: 90773

Ion Ratio Lower Upper

94 100

65 26.9 19.8 29.6

66 34.9 26.6 39.8



#45

Dimethylphthalate

Concen: 4.109 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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Acq: 25 Feb 2020 01:05

Tgt Ion: 163 Resp: 376371

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.0 8.0 12.0

