

Data File : BP001912.D
Acq On : 25 Feb 2020 23:53
Operator : CG/JU
Sample : L1543-05
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD69

Quant Time: Feb 26 05:55:47 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	291881	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1262550	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	818642	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1931380	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2155344	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2152397	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	53424	7.60	ng/uL	0.00
5) Phenol-d5	6.83	99	988028	44.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	560689	43.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	875454	49.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	822745	47.03	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	435685	50.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	487300	63.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	904317	49.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1238562	56.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2753526	47.93	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	3352076	47.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	462650	46.25	ng/ul	0.00
58) Fluorene-d10	15.29	176	2478781	47.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	330699	43.43	ng/ul	0.00
71) Anthracene-d10	17.13	188	3884123	45.65	ng/ul	0.00
79) Pyrene-d10	19.38	212	4554692	41.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	4845888	46.62	ng/ul	0.00

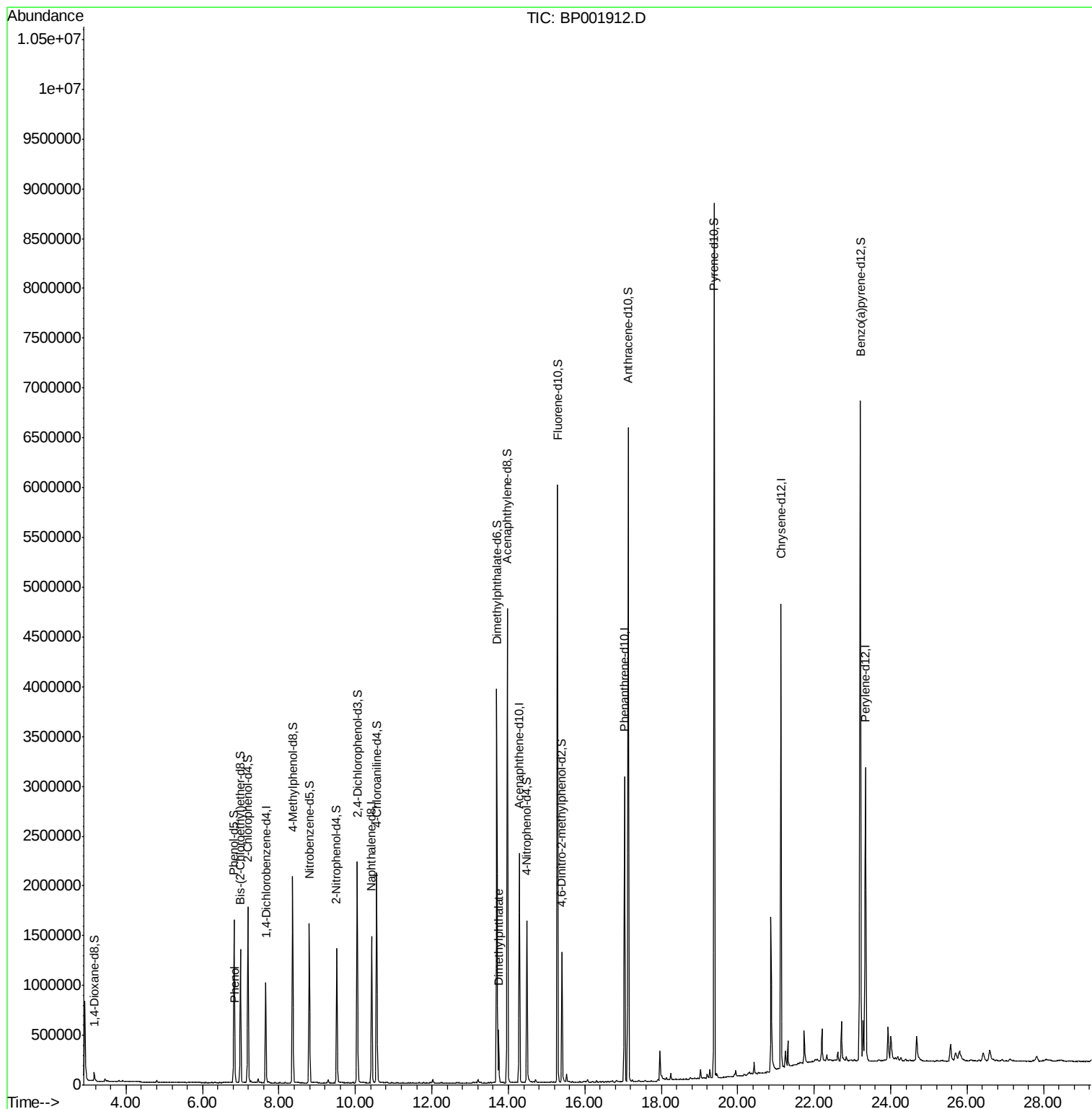
Target Compounds					Qvalue
6) Phenol	6.85	94	35328	1.512 ng/ul#	89
45) Dimethylphthalate	13.75	163	345911	5.721 ng/ul	99

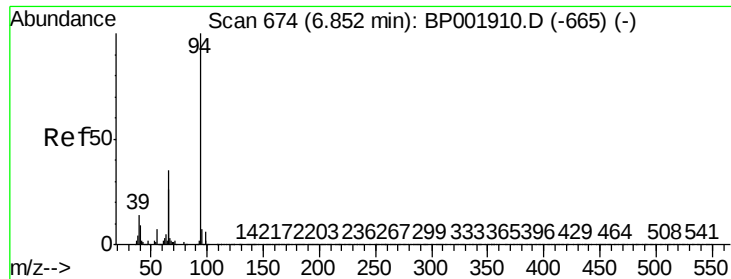
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.512 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBD69

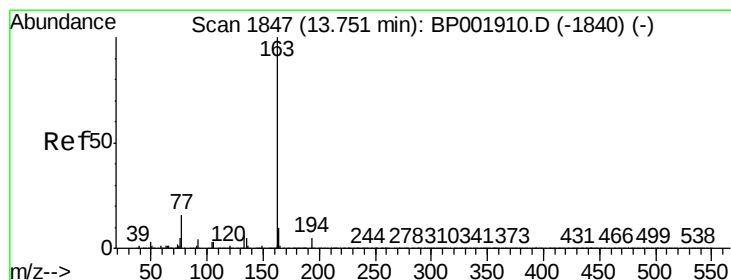
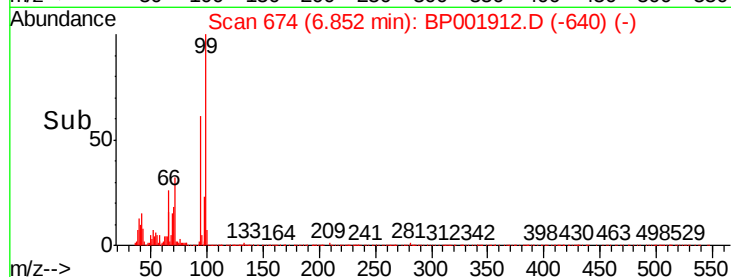
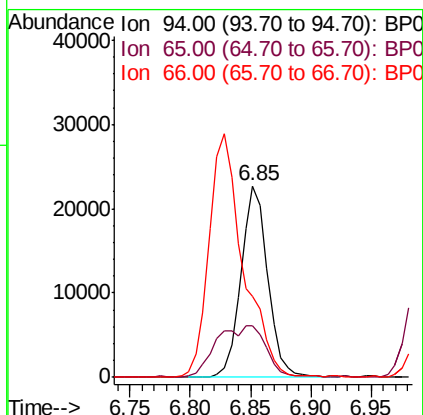
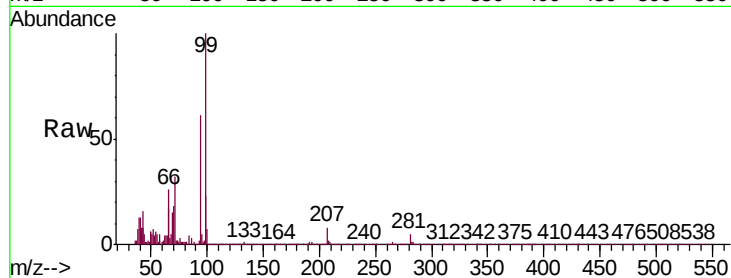
Tgt Ion: 94 Resp: 35328

Ion Ratio Lower Upper

94 100

65 27.1 19.8 29.6

66 42.4 26.6 39.8#



#45

Dimethylphthalate

Concen: 5.721 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 345911

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.2 8.0 12.0

