

Data File : BP001886.D
Acq On : 25 Feb 2020 06:09
Operator : CG/JU
Sample : L1542-11
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD47

Quant Time: Feb 25 07:04:55 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	431831	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1853146	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1214467	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2777231	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2873695	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2657639	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	75002	7.21	ng/uL	0.00
5) Phenol-d5	6.83	99	1401425	42.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	800173	42.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1241438	47.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1127869	43.58	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	622097	49.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	701841	61.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1269723	47.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1741610	54.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3850248	45.18	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	4682096	44.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	648199	43.68	ng/ul	0.00
58) Fluorene-d10	15.29	176	3421116	44.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	470927	43.01	ng/ul	0.00
71) Anthracene-d10	17.14	188	5243499	42.86	ng/ul	0.00
79) Pyrene-d10	19.39	212	5905622	40.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5790151	45.11	ng/ul	0.00

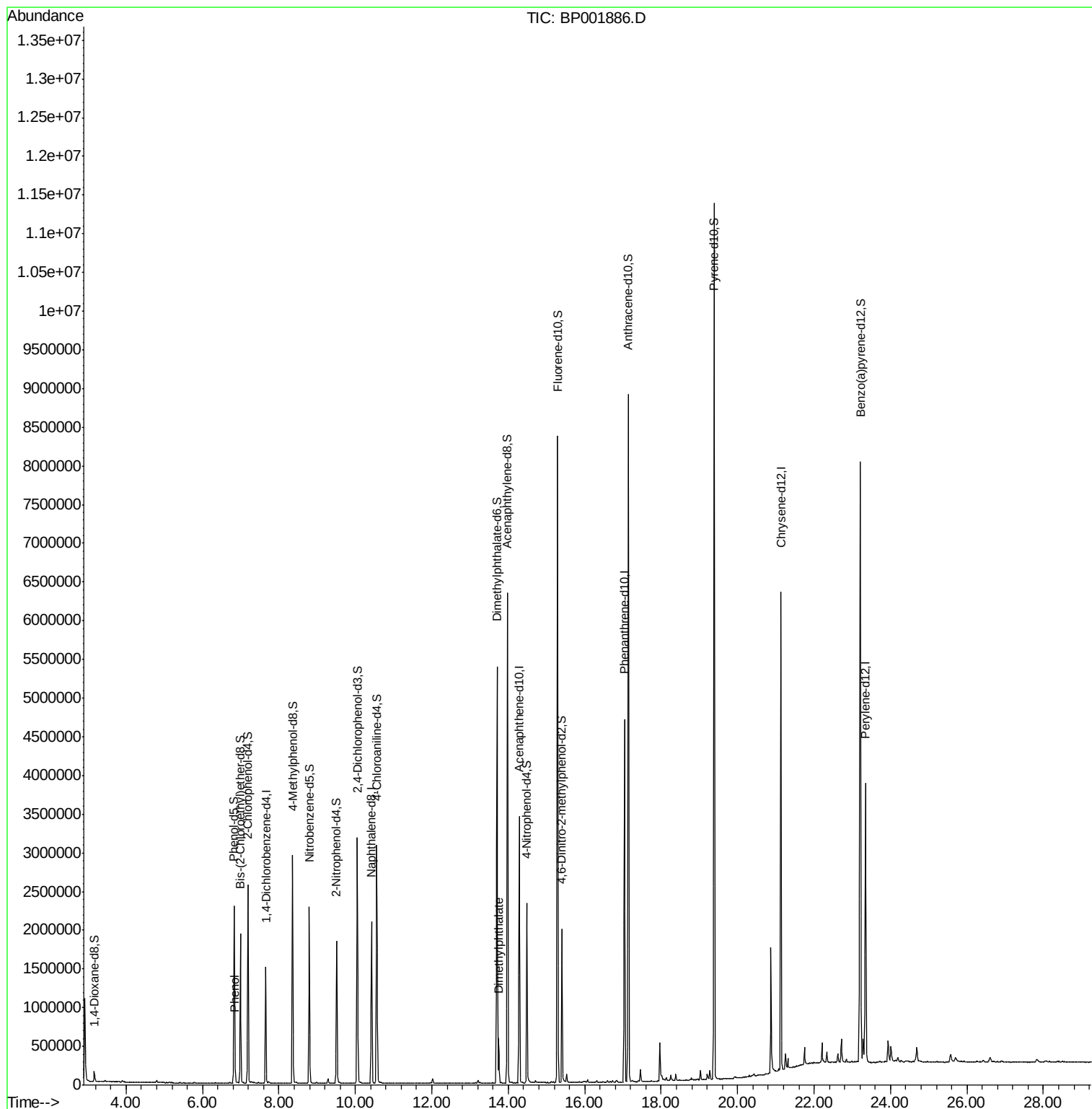
Target Compounds					Qvalue
6) Phenol	6.86	94	62927	1.820 ng/ul	95
45) Dimethylphthalate	13.75	163	397310	4.429 ng/ul	100

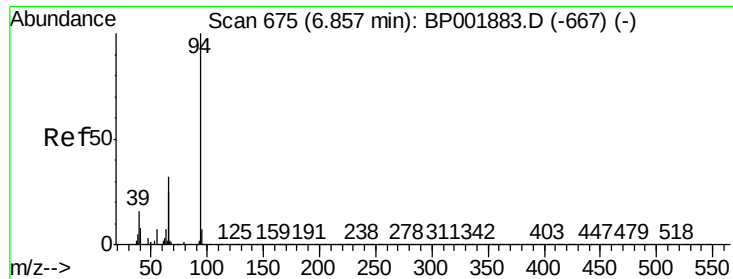
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.820 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBD47

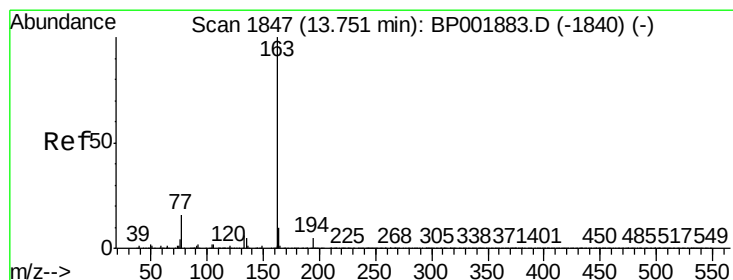
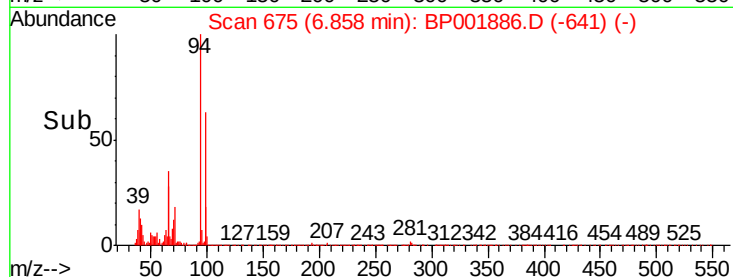
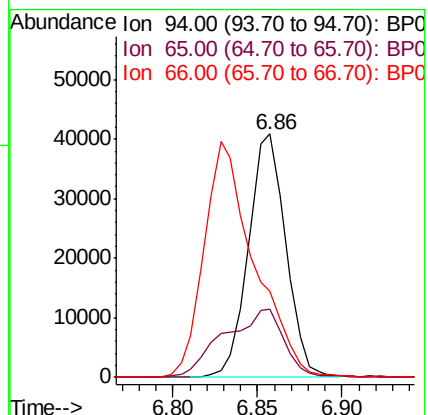
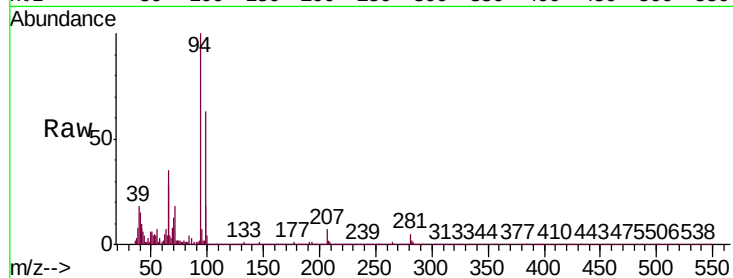
Tgt Ion: 94 Resp: 62927

Ion Ratio Lower Upper

94 100

65 27.9 19.8 29.6

66 35.5 26.6 39.8



#45

Dimethylphthalate

Concen: 4.429 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 397310

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.0 8.0 12.0

