

Data File : BP001875.D
Acq On : 24 Feb 2020 23:23
Operator : CG/JU
Sample : L1542-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD37

Quant Time: Feb 25 05:59:39 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	345918	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1833603	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	922656	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2120555	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2116520	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	1871521	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	80730	9.69	ng/uL	0.00
5) Phenol-d5	6.83	99	1493088	57.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	848012	55.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1317519	62.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	962284	46.41	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	511683	41.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	586781	52.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1064532	39.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1821628	57.70	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3115561	48.12	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	3790805	47.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	560286	49.70	ng/ul	0.00
58) Fluorene-d10	15.29	176	2760618	47.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	398690	47.69	ng/ul	0.00
71) Anthracene-d10	17.14	188	4828061	51.68	ng/ul	0.00
79) Pyrene-d10	19.39	212	5945010	54.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	4439427	49.12	ng/ul	0.00

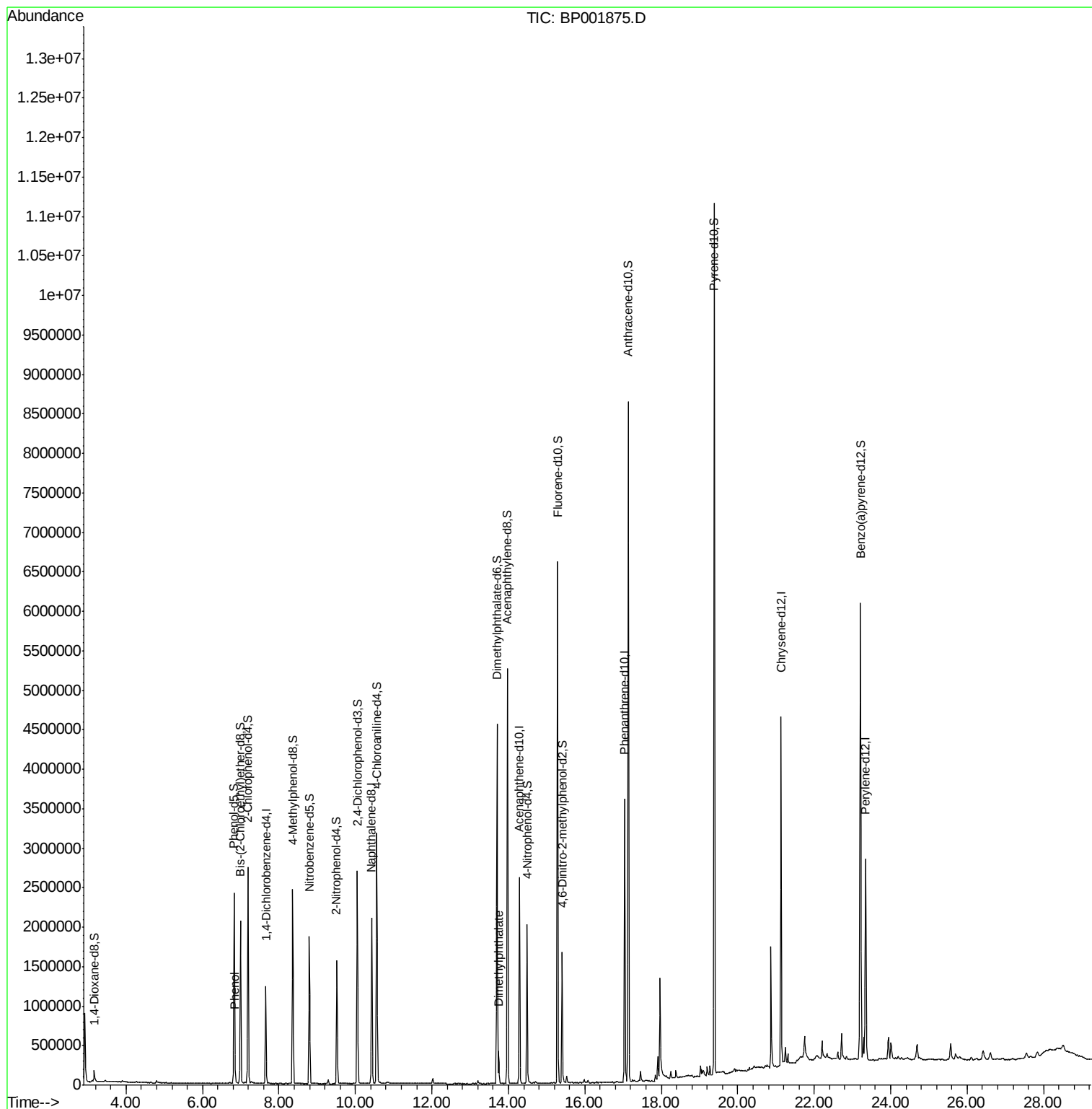
Target Compounds				Qvalue		
6) Phenol	6.86	94	50756	1.832	ng/ul	93
45) Dimethylphthalate	13.75	163	277102	4.066	ng/ul	100

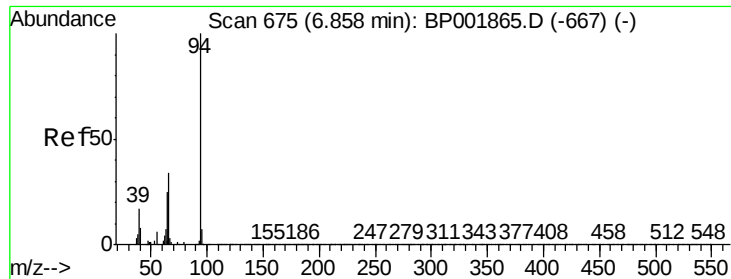
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.832 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

Lab File: BP001875.D

Acq: 24 Feb 2020 23:23

Instrument :

BNA_P

ClientSampled :

DBD37

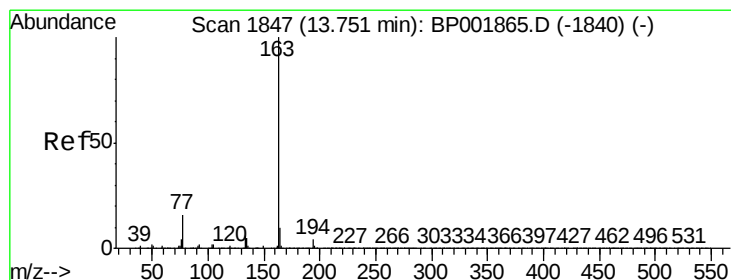
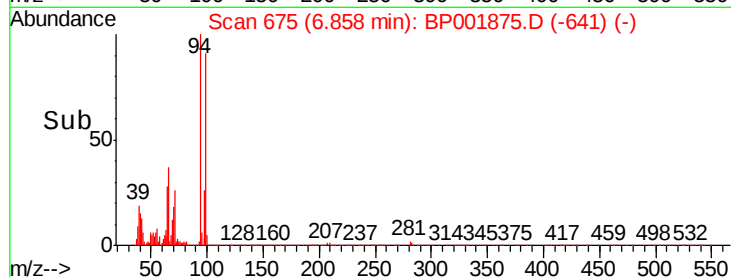
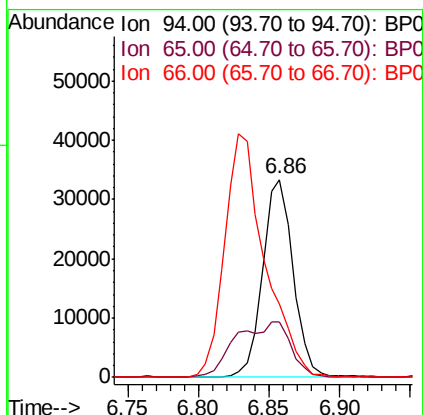
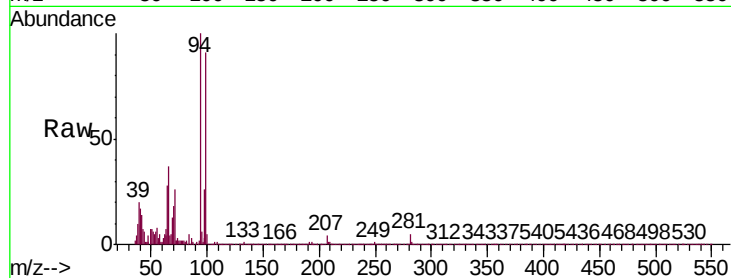
Tgt Ion: 94 Resp: 50756

Ion Ratio Lower Upper

94 100

65 28.4 19.8 29.6

66 37.0 26.6 39.8



#45

Dimethylphthalate

Concen: 4.066 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. 0.00 min

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Acq: 24 Feb 2020 23:23

Tgt Ion: 163 Resp: 277102

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.8 8.0 12.0

