

Data File : BP001834.D
Acq On : 21 Feb 2020 21:18
Operator : CG/JU
Sample : L1506-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBCY6

Quant Time: Feb 22 03:47:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 22 03:43:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	393073	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1698293	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1114146	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2533735	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2616936	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	3015378	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	48129	5.09	ng/uL	0.00
5) Phenol-d5	6.83	99	979591	32.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	568712	32.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	855990	35.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	844429	35.84	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	438545	38.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	493471	47.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	901825	36.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1289075	44.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2942424	37.63	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	3484937	36.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	515813	37.89	ng/ul	0.00
58) Fluorene-d10	15.29	176	2567892	36.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	406630	40.71	ng/ul	0.00
71) Anthracene-d10	17.14	188	3951478	35.40	ng/ul	0.00
79) Pyrene-d10	19.39	212	4594930	34.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5378729	36.93	ng/ul	0.00

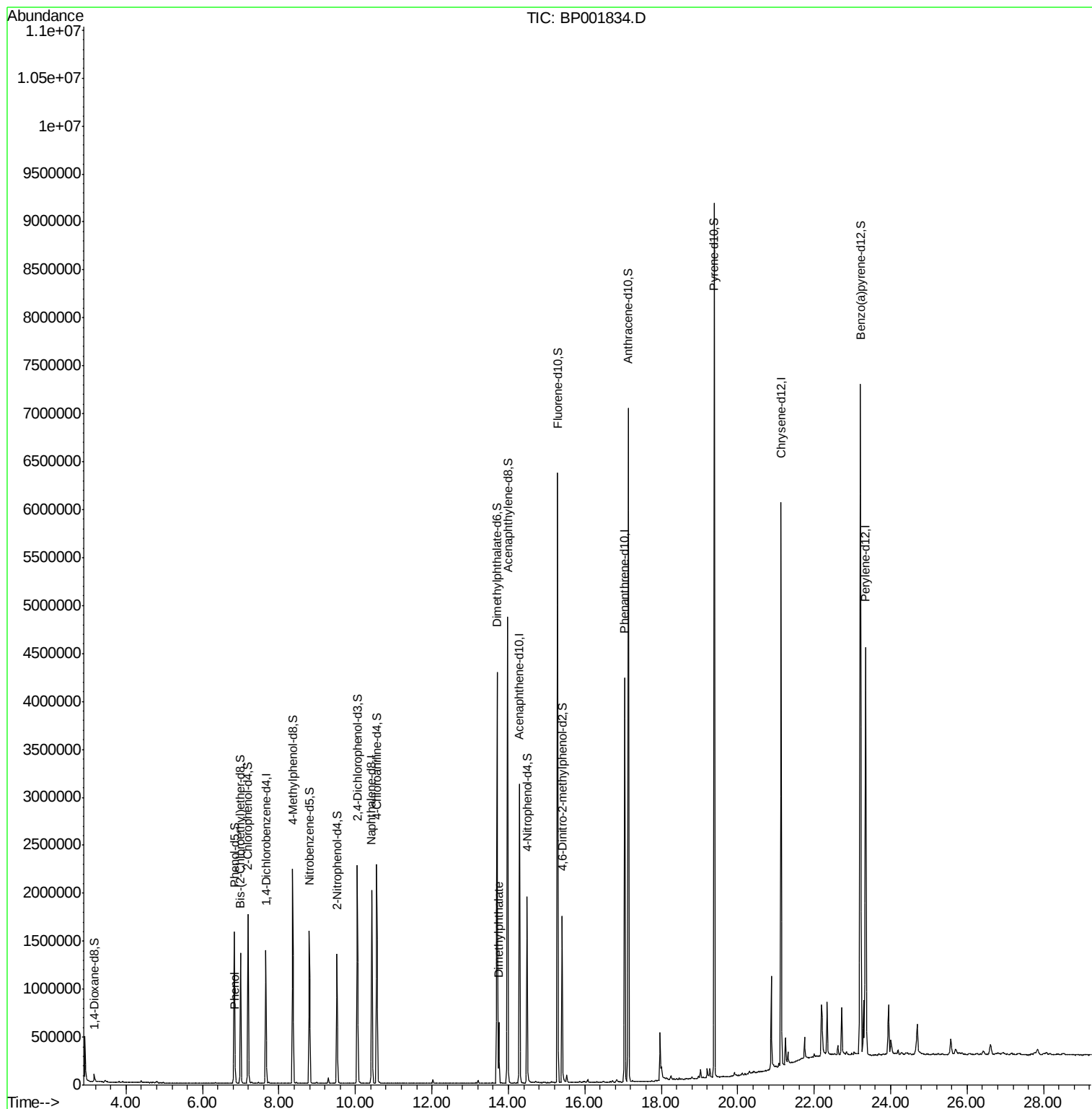
Target Compounds					Qvalue	
6) Phenol	6.86	94	40278	1.280	ng/ul	95
45) Dimethylphthalate	13.75	163	420243	5.107	ng/ul	100

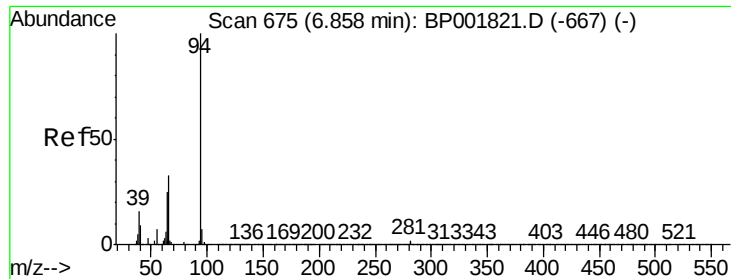
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.280 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBCY6

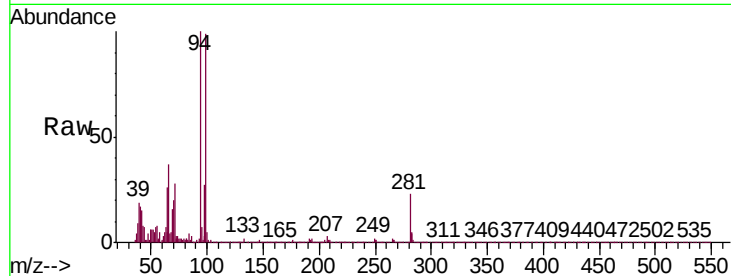
Tgt Ion: 94 Resp: 40278

Ion Ratio Lower Upper

94 100

65 26.2 19.8 29.6

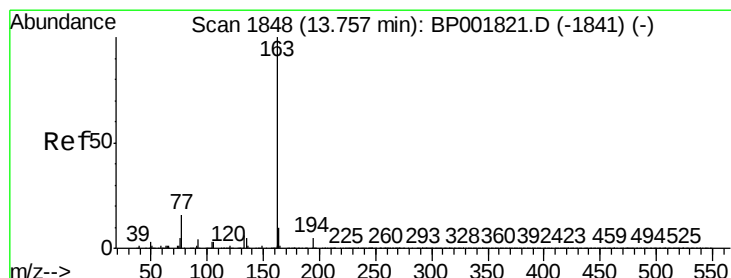
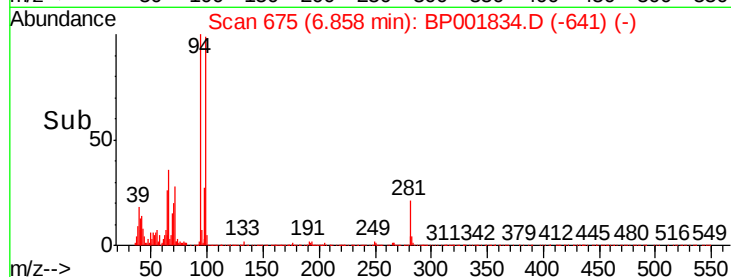
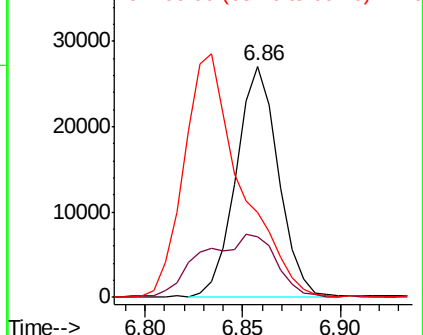
66 36.6 26.6 39.8



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 5.107 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.01 min

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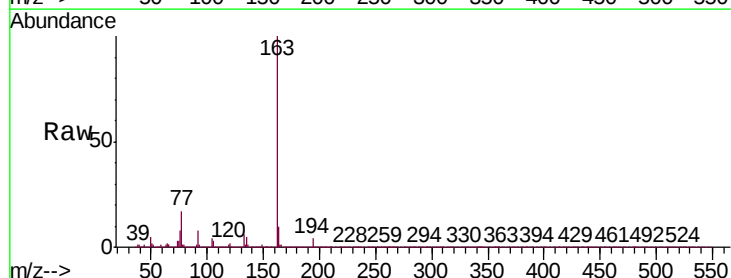
Tgt Ion: 163 Resp: 420243

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.0 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

