

Data File : BP001847.D
Acq On : 22 Feb 2020 05:10
Operator : CG/JU
Sample : L1506-20
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBCZ8

Quant Time: Feb 24 01:13:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 24 01:10:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	402433	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1699918	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1105705	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2501713	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2456162	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2508715	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	63279	6.53	ng/uL	0.00
5) Phenol-d5	6.83	99	1280627	42.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	720378	40.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1114869	45.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1115931	46.27	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	572243	49.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	662020	63.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1188603	48.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1557873	53.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3756357	48.41	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	4382588	45.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	688114	50.93	ng/ul	0.00
58) Fluorene-d10	15.29	176	3249407	46.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	552115	55.98	ng/ul	0.00
71) Anthracene-d10	17.14	188	4904498	44.50	ng/ul	0.00
79) Pyrene-d10	19.39	212	5602582	44.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5880398	48.53	ng/ul	0.00

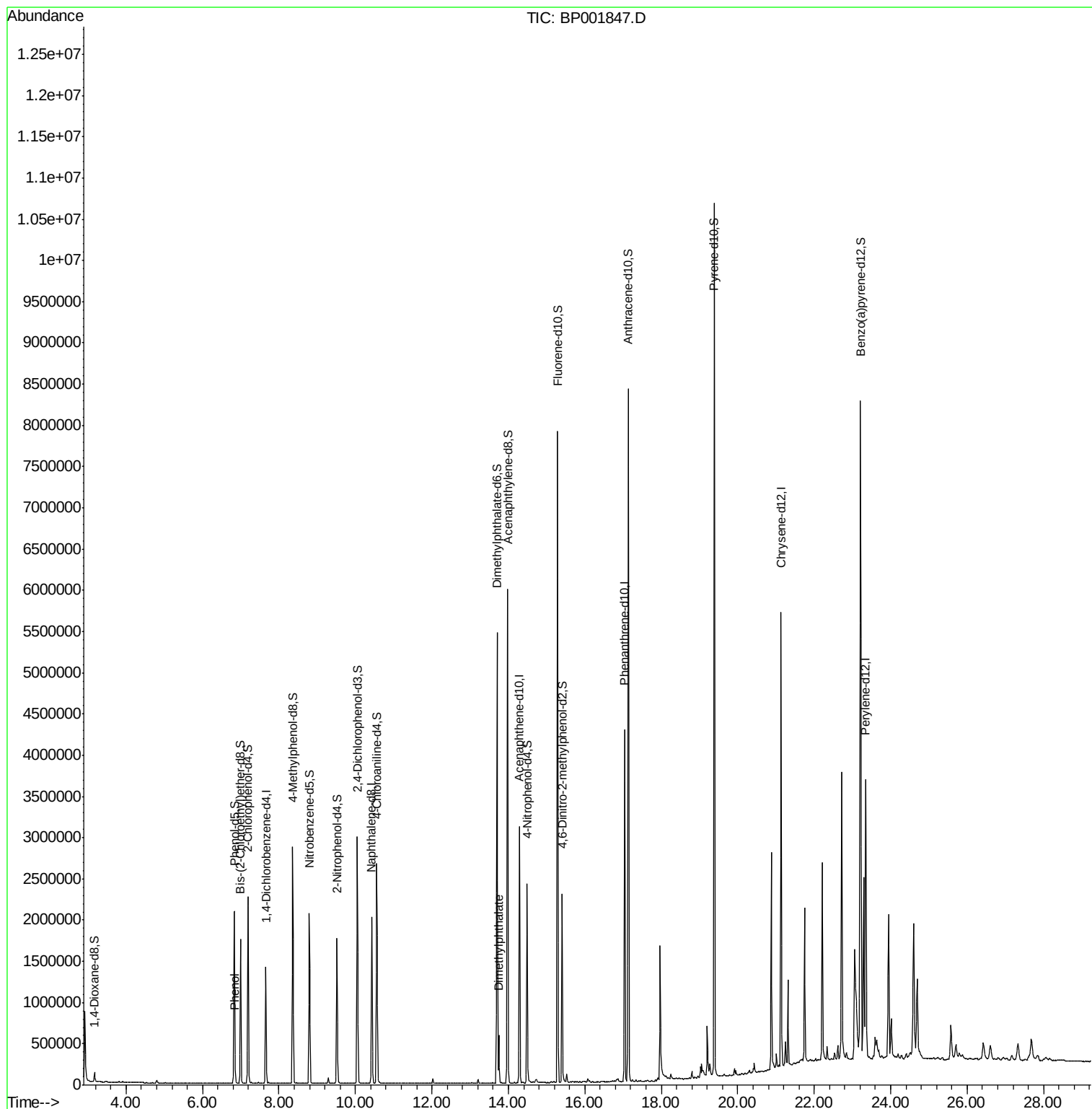
Target Compounds				Qvalue		
6) Phenol	6.86	94	40796	1.266	ng/ul	94
45) Dimethylphthalate	13.75	163	381863	4.676	ng/ul	100

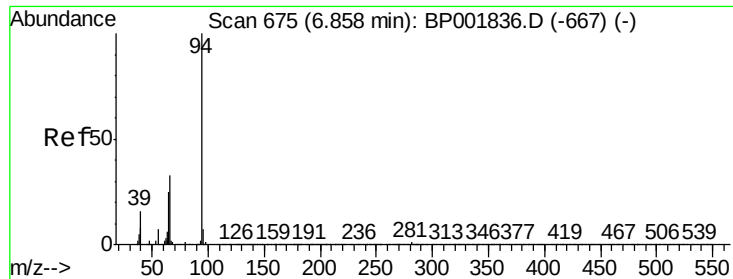
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BP001847.D
Acq On : 22 Feb 2020 05:10
Operator : CG/JU
Sample : L1506-20
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBCZ8

Quant Time: Feb 24 01:13:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 24 01:10:13 2020
Response via : Initial Calibration





#6

Phenol

Concen: 1.266 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

Lab File: BP001847.D

Acq: 22 Feb 2020 05:10

Instrument :

BNA_P

ClientSampleId :

DBCZ8

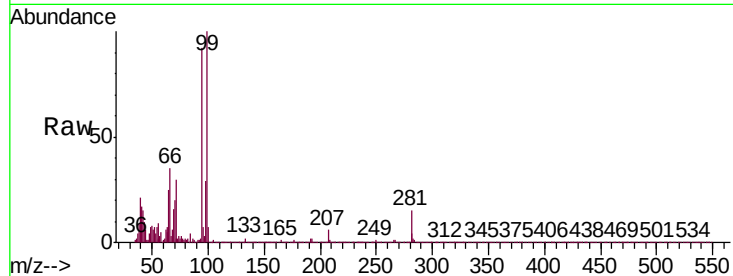
Tgt Ion: 94 Resp: 40796

Ion Ratio Lower Upper

94 100

65 26.8 19.8 29.6

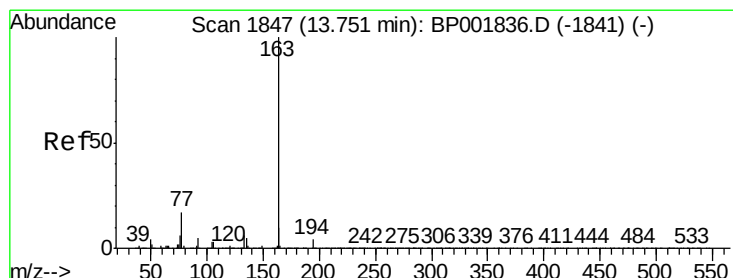
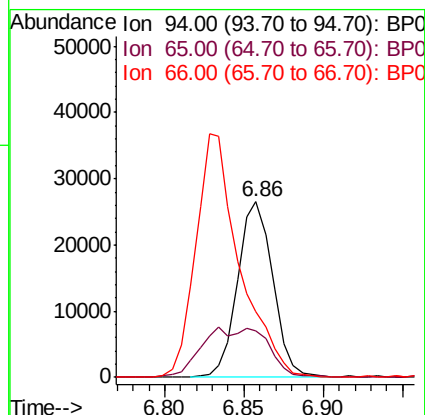
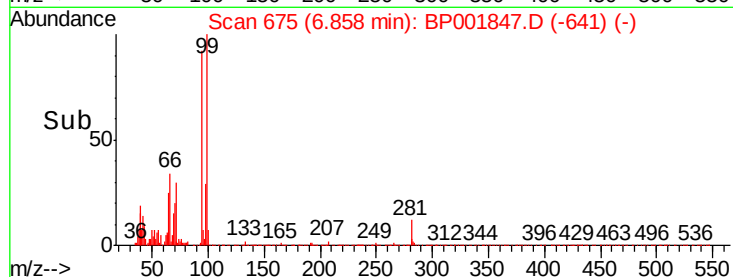
66 37.3 26.6 39.8



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: 4.676 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BP001847.D

Acq: 22 Feb 2020 05:10

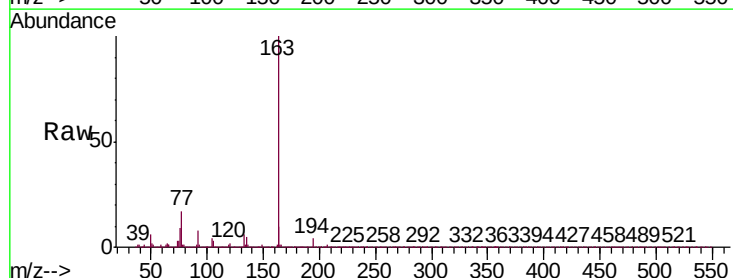
Tgt Ion: 163 Resp: 381863

Ion Ratio Lower Upper

163 100

194 4.1 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

