

Data File : BP001845.D
Acq On : 22 Feb 2020 04:03
Operator : CG/JU
Sample : L1506-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBCZ6

Quant Time: Feb 24 01:12:42 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	354384	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1527306	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	987849	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2268358	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2317565	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2552151	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	62751	7.35	ng/uL	0.00
5) Phenol-d5	6.83	99	1179161	44.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	677446	43.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1051918	48.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	959412	45.17	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	533693	51.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	607438	64.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1095433	49.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1486108	56.51	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3356587	48.42	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	4054639	47.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	589612	48.85	ng/ul	0.00
58) Fluorene-d10	15.29	176	2928452	46.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	478896	53.55	ng/ul	0.00
71) Anthracene-d10	17.14	188	4453584	44.57	ng/ul	0.00
79) Pyrene-d10	19.39	212	5177067	43.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5891615	47.80	ng/ul	0.00

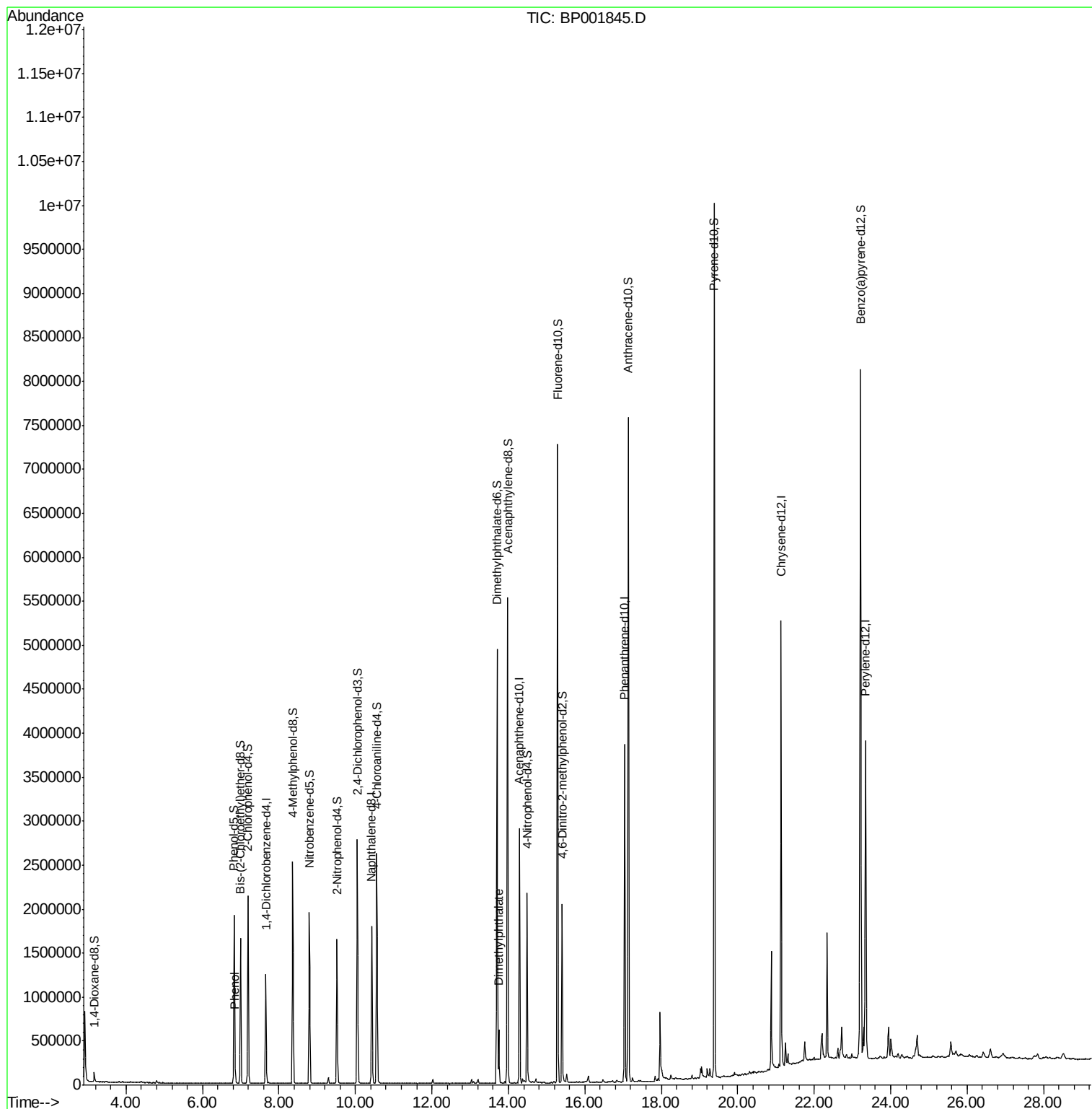
Target Compounds				Qvalue		
6) Phenol	6.86	94	43570	1.535	ng/ul#	92
45) Dimethylphthalate	13.75	163	392771	5.383	ng/ul	99

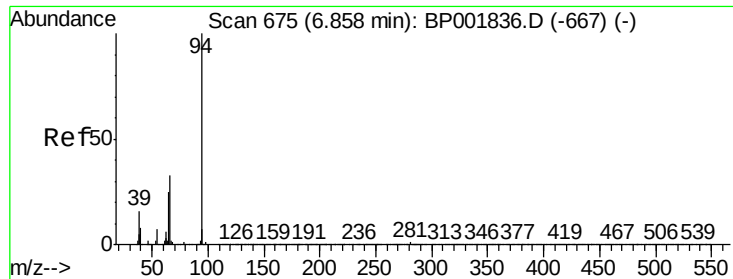
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.535 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. 0.00 min

Lab File: BP001845.D

Acq: 22 Feb 2020 04:03

Instrument :

BNA_P

ClientSampleId :

DBCZ6

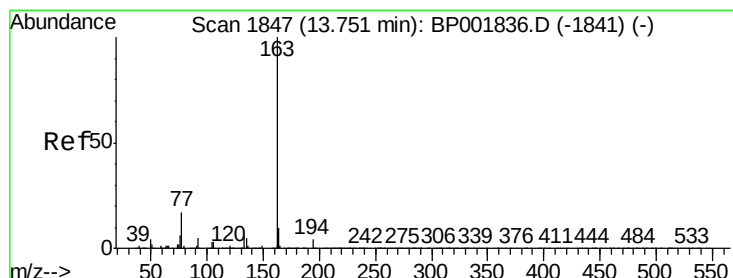
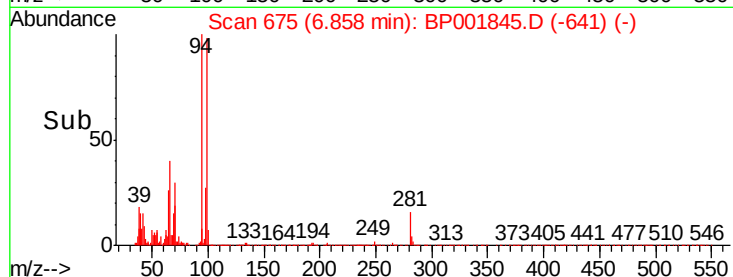
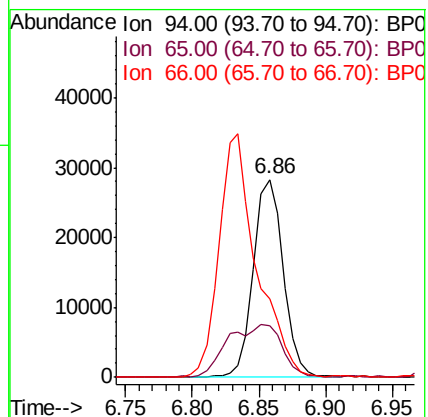
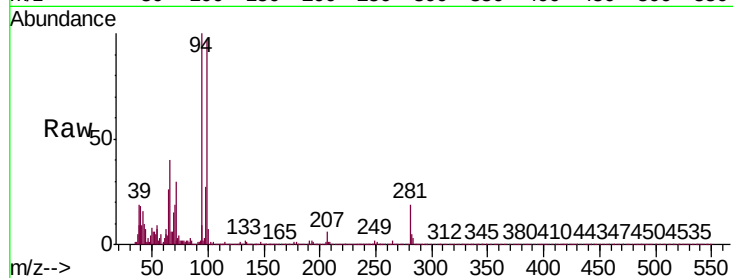
Tgt Ion: 94 Resp: 43570

Ion Ratio Lower Upper

94 100

65 26.4 19.8 29.6

66 39.9 26.6 39.8#



#45

Dimethylphthalate

Concen: 5.383 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. 0.00 min

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Acq: 22 Feb 2020 04:03

Tgt Ion: 163 Resp: 392771

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.5 8.0 12.0

